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ALÜMİNYUM

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15.09.2025

10 STANDART PROFİLLER
11 LAMA PROFİLLER
12 U PROFİLLER
13 T PROFİLLER
14 DOLU YUVARLAK PROFİLLER
15 BORU PROFİLLER
16 KUTU PROFİLLER
17 L PROFİLLER
18 ÖZEL PROFİLLER

20 DOĞRAMA SERİLERİ
21 ALDOKS SERİSİ
22 C 60 SERİSİ
23 ISI YALITIMSIZ S 55 SERİSİ
24 ISI YALTIMLI Sİ 58 SERİSİ
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26 PST SERİSİ
27 BAĞLANTI PROFİLLERİ

30 SÜRME SERİLERİ
31 KLASİK SÜRME SERİSİ
32 SS 68 YALITIMSIZ SÜRME SERİSİ
33 SS 68 YALITIMLI SÜRME SERİSİ
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64 MOBİLYA RAYDOLAP PROFİLLERİ
65 MOBİLYA AYAK PROFİLLERİ
66 MOBİLYA ASKI BORU PROFİLLERİ
67 MOBİLYA KULP PROFİLLERİ
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70 DEKORASYON PROFİLLERİ
71 MERDİVEN KÜPEŞTE PROFİLLERİ
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82 MENTEŞE VE AKSESUAR PROFİLLERİ
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85 REKLAM PROFİLLERİ
86 BUZDOLABI PROFİLLERİ
87 SOĞUTMA VE LED PROFİLLERİ

L	t	KG/M	PROFİL NO
5	5	0,067	YG 1860
6	3	0,048	YG 2050
8	2	0,043	YG 1478
8	8	0,173	YC 3838
9,5	9,5	0,244	YC 9652
10	2	0,054	YC 6587
10	8	0,220	YS 631
10	9,4	0,257	YG 3547
10	10	0,280	YS 632
11,5	9,5	0,325	YG 4304
12	1,6	0,052	YC 4028
12	2,5	0,081	YC 6941
12	3	0,097	YC 4941
12	5	0,262	YC 8705
12	12	0,395	YS 625
12,5	4,6	0,160	YS 448
13	3	0,110	YS 428
13,8	8,9	0,340	YS 472
13,9	8,9	0,335	YC 8926
14	3	0,114	YG 4300
15	2	0,081	YC 7474
15	2,5	0,100	YC 3229
15	3	0,125	YS 423
15	3,1	0,126	YC 3718
15	4	0,162	YG 2815
15	15	0,610	YG 4228
15,2	5	0,205	YA 5603
16	7	0,292	YG 2002
16	8	0,346	YG 3627
17	2	0,100	YS 449
17	17	0,783	YG 4261
18	2	0,100	YS 450
18	2,5	0,121	YC 6630
18	4	0,200	YS 417
18	7	0,345	YS 416
19	3	0,165	YG 3626
19,5	7,5	0,396	YG 4303
19,8	6	0,325	YS 4849
20	1,2	0,065	YG 2929
20	1,7	0,092	YG 3070
20	2	0,108	YC 1573
20	3	0,170	YS 422
20	4,5	0,241	YC 3121
20	5	0,275	YS 418
20	6	0,324	YA 5714
20	10	0,542	YG 3628
21,2	5,2	0,298	YA 524
22	7	0,426	YA 518
22	22	1,315	YS 627
23	23	1,428	YA 516
24	6	0,389	YA 565
24	24	1,570	YC 9347
25	2	0,140	YS 9600
25	2,5	0,196	YC 3708
25	3	0,203	YC 3594
25	4	0,270	YA 7115
25	5	0,345	YS 406
25	10	0,678	YG 4281
25	22	1,495	YG 5154
25	25	1,070	YG 1198

L	t	KG/M	PROFİL NO
27	4	0,292	YG 2711
27	16	1,171	YC 8706
28	16	1,213	YG 2453
28	26	1,966	YA 522
30	1,7	0,140	YG 1580
30	2	0,162	YC 4312
30	3	0,245	YS 447
30	4	0,330	YS 464
30	5	0,410	YS 405
30	6	0,487	YC 3202
30	6,75	0,548	YC 4026
30	7	0,567	YG 3514
30	8	0,655	YS 414
30	10	0,813	YC 7863
30	15	1,215	YG 2080
30	20	1,630	YG 1525
30	30	2,430	YA 3858
32	4	0,345	YG 2148
35	3	0,290	YS 487
35	4	0,378	YG 2284
35	17,5	1,640	YG 4306
36	3	0,295	YS 446
38	7	0,730	YS 489
40	1,5	0,162	YA 6803
40	2	0,220	YS 459
40	3	0,340	YS 468
40	4	0,433	YC 9165
40	5	0,545	YS 439
40	6	0,660	YS 478
40	7	0,756	YA 6867
40	9	0,972	YA 519
40	10	1,090	YS 404
40	12	1,296	YA 3907
40	15	1,620	YG 3941
40	40	4,340	YS 626
40,1	25,1	2,735	YS 634
43,5	9,7	1,150	YS 470
44	10	1,190	YG 1257
45	4	0,487	YG 2285
45	8	0,980	YS 8585
45	12	1,463	YC 7341
45	13	1,560	YG 1258
45	30	3,660	YS 629
45,5	15,3	1,880	YA 4300
46	4	0,498	YC 10064
47	4,5	0,573	YG 3043
50	1,2	0,161	YG 2303
50	2	0,275	YS 11584
50	3	0,405	YA 557
50	4	0,573	YG 4613
50	5	0,680	YS 427
50	6	0,815	YS 445
50	10	1,360	YS 442
50	12	1,620	YA 3906
50	15	2,025	YG 3734
50	30	4,065	YG 4307
50	40	5,419	YG 3619
51,5	3,5	0,488	YG 3226
52	12	1,685	YG 4305
53	8	1,145	YA 5600

L	t	KG/M	PROFİL NO
55	4	0,596	YC 9675
55	6	0,891	YA 3896
59	12	1,925	YS 457
60	1,4	0,228	YC 9798
60	1,8	0,275	YA 1935
60	2	0,325	YC 3532
60	4	0,650	YC 7673
60	5	0,815	YS 412
60	6	0,980	YS 460
60	10	1,630	YS 444
60	20	3,240	YA 559
60	30	4,885	YS 480
60	40	6,480	YA 521
65	14	2,466	YC 8618
70	1	0,208	YG 2904
70	3	0,569	YC 6287
70	4	0,759	YC 10811
70	5	0,945	YA 511
70	10	1,900	YS 403
70	15	2,835	YA 6204
72	22	4,300	YS 8584
75	1,8	0,365	YA 525
75	7	1,422	YC 5270
80	5	1,080	YA 512
80	6	1,310	YS 465
80	8	1,740	YS 458
80	10	2,175	YS 479
90	4	0,980	YS 402
90	5	1,215	YA 6833
90	10	2,450	YS 461
92	3,5	0,880	YS 401
100	3,5	0,939	YC 3176
100	5	1,360	YS 411
100	8	2,168	YG 1449
100	10	2,710	YS 425
100	20	5,430	YS 481
100	40	10,850	YS 456
101	7	1,920	YS 462
101	15	4,110	YS 473
103,5	4	1,130	YS 410
105	2	0,569	YC 3204
110	2,5	0,737	YC 3104
112,5	3	0,915	YS 409
120	8	2,600	YG 3013
126	2,5	0,853	YC 3727
127	3	1,029	YA 523
130	10	3,510	YA 556
139	10	3,775	YS 474
140	3,5	1,323	YA 2120
150	5	2,025	YA 558
150	20	8,140	YS 477
155	15	6,300	YS 454
160	20	8,640	YA 3872
160	25	10,800	YA 3897
165	6	2,690	YS 475
177	3	1,450	YS 484
200	10	5,430	YS 476
200	15	8,140	YS 500
200	20	10,850	YS 466
200	25	13,555	YS 8444

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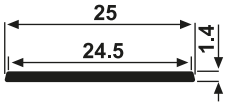
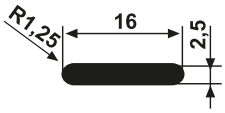


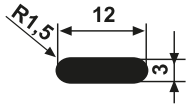
YG 5034 0.095 kg/m

YG 3199 0.128 kg/m

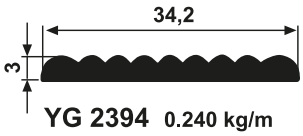
YG 3198 0.199 kg/m



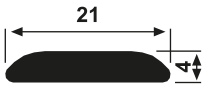
YG 1027 0.090 kg/m



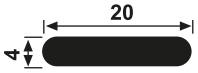
YG 1039 0.090 kg/m



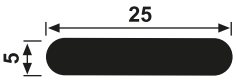
YG 2394 0.240 kg/m



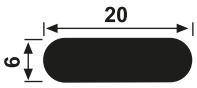
YG 5579 0.203 kg/m



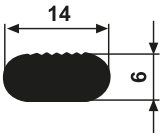
YG 5604 0.206 kg/m



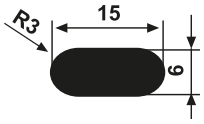
YG 5594 0.325 kg/m



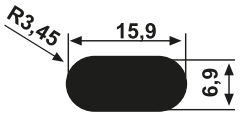
YG 5605 0.303 kg/m



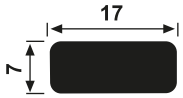
YG 2750 0.204 kg/m



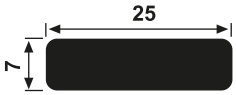
YG 1999 0.222 kg/m



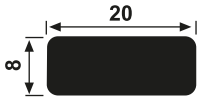
YG 3317 0.269 kg/m



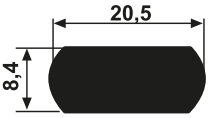
YG 5428 0.317 kg/m



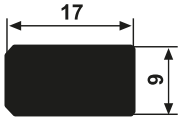
YG 5429 0.468 kg/m



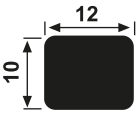
YG 5430 0.320 kg/m



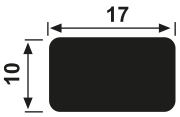
YG 2894 0.442 kg/m



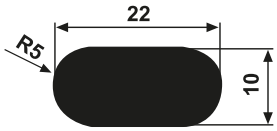
YG 2658 0.412 kg/m



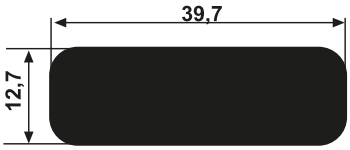
YG 5431 0.318 kg/m



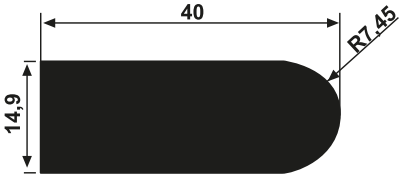
YG 5447 0.455 kg/m



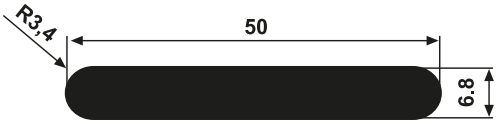
YG 3268 0.538 kg/m



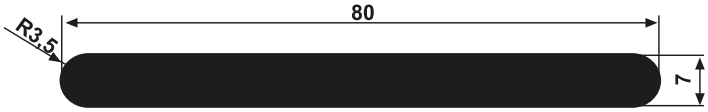
YG 3774 1.338 kg/m



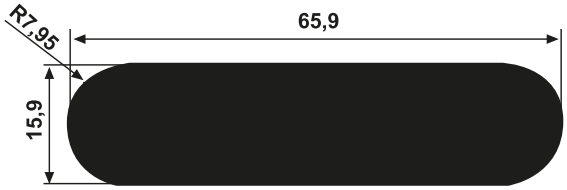
YG 4331 1.555 kg/m



YG 3511 0.891 kg/m

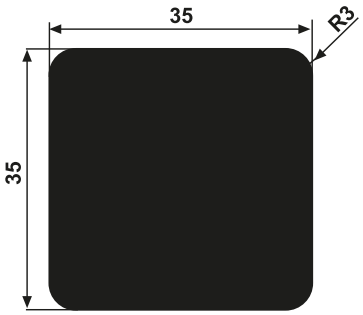


YG 1031 1. 489 kg/m

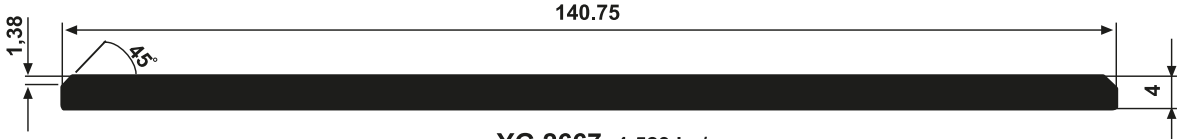


YG 2431 2.692 kg/m

YG 1173 2.685 kg/m



YG 4330 3.298 kg/m



YG 2667 1.523 kg/m

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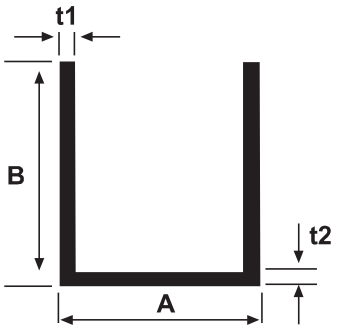
12 U PROFİLLER



A	B	T1	T2	KG/M	PROFİL NO
7	4	2	2	0,06	YC 4230
8,2	8	0,9	0,9	0,055	YG 3436
9,2	9	1,1	1,1	0,067	YG 3006
11	13	1,5	1,5	0,138	YC 1620
12,5	28	1	1	0,185	YS 2813
12,6	20	1,1	1,1	0,152	YG 1576
12,9	35,1	3,8	4,7	0,79	YC 3443
13	11	1,5	1,5	0,138	YC 1309
13,7	11,5	2,8	2,8	0,235	YG 2702
14	10	1,8	1,8	0,148	YG 1264
15	15	1,5	1,5	0,170	YG 3995
15	15	2	2	0,221	YC 6451
15	17	1,5	1,5	0,186	YC 1637
15	25	2	2	0,330	YC 10271
15	25	2	3	0,603	YG 4029
15,4	17,4	1	1	0,13	YC 3283
15,5	13	2	4	0,265	YG 4141
15,8	15	0,9	0,9	0,106	YG 1115
17	17	1,1	1,1	0,145	YC 3049
17	17	1,2	1,2	0,16	YS 809
17	20	1,3	1,3	0,192	YA 2932
17	20	3	4	0,444	YC 5919
17	40	3	4	0,769	YC 5863
18	20	1,1	1,1	0,165	YC 3050
19	20	1,1	1,1	0,168	YG 1907
20	10	2	2	0,194	YA 606
20	15	1,8	1,8	0,226	YC 7305
20	20	1,2	1,2	0,195	YS 808
20	20	1,8	1,8	0,285	YS 843
20	20	2	2	0,303	YC 6452
20	30	1,6	1,6	0,332	YA 3321
20	36	4,5	4,5	1,027	YG 4618
20	40	3	3	0,770	YG 4121
20	40	5,7	5,7	1,339	YG 2854
20,4	17	1	1	0,141	YC 9261
21	21	1	1	0,165	YG 3255
21	25	1,2	1,2	0,222	YG 4111
21,2	25	1,2	1,2	0,223	YC 3578
22	18,5	1,5	1,5	0,23	YS 10445
22,3	17,1	1,4	1,4	0,204	YC 9182
23	10	1,5	1,5	0,165	YA 6038
24	60	1,5	1,5	0,573	YG 2952

A	B	T1	T2	KG/M	PROFİL NO
25	40	2,5	2,5	0,680	YS 829
26	40	4	4	1,061	YG 3401
28,4	15	1,2	1,2	0,182	YG 3040
29	20	2	2	0,352	YG 4621
29	35	2,5	2,5	0,636	YC 9965
30	15	1,4	1,4	0,213	YA 3879
30	20	2	2	0,365	YS 813
30	40	2,5	2,5	0,715	YS 828
32	27	2	2	0,45	YS 2940
33	36	2	4	0,704	YC 1216
34	52	2	2	0,730	YS 841
35	35	1,9	1,9	0,520	YC 7314
36,5	25	2	2	0,621	YA 1067
40	35	4	4	1,110	YS 839
40	40	4	4	1,215	YS 801
40	40	8	8	2,254	YG 3233
40	50	3	3	1,100	YS 827
45	61,2	1,2	1,2	0,540	YS 842
45,4	15	1,7	1,5	0,309	YC 9525
46	27,5	8	8	1,760	YG 3434
47	30	2,5	5	0,985	YS 804
48	20	1	1	0,233	YC 10556
50	13	1,5	1,5	0,310	YS 820
50	20	2	2	0,466	YC 10558
50	40	4	4	1,320	YA 3325
53,4	8	2,3	2,3	0,399	YC 3181
60	60	2	2	0,953	YC 10156
62	6,5	1,5	1,5	0,292	YC 7530
70	27,5	2	2	0,656	YC 6190
75	6	1,2	1,2	0,285	YS 844
75	18	1,2	1,2	0,360	YS 845
81,2	22	1,5	1,5	0,496	YC 9127
82	45	8	8	3,381	YG 3232
90	20	2	2	0,683	YC 9708
97	40	1,5	1,5	0,720	YS 831
100	10	1,2	1,2	0,390	YS 830
100	21	1,2	1,2	0,453	YC 10662
100	40	1,9	1,9	0,910	YS 3456
100	60	2	2	1,180	YS 814
120	20	1,5	1,5	0,650	YS 816
165	65	2	2	1,585	YS 846

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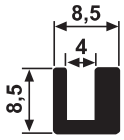
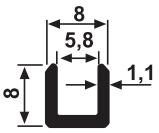
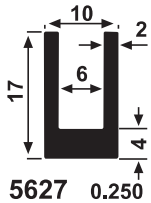


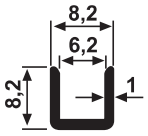
YG 4259 0.120 kg/m



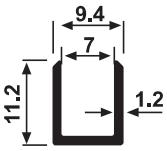
YG 2471 0.064 kg/m



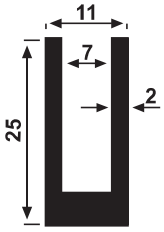
YG 5627 0.250 kg/m



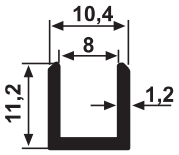
YG 3395 0.062 kg/m



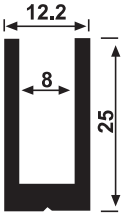
YG 6144 0.093 kg/m



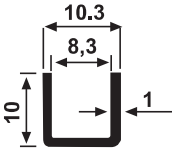
YS 1769 0,350 kg/m
K. Tuba Dik Bağlantı
(70'lik Seri)



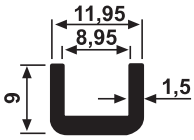
YG 2205 0.096 kg/m



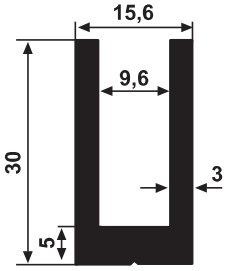
YG 5009 0,370 kg/m
K. Tuba Dik Bağlantı
(67'lik Seri)



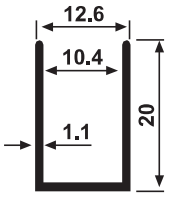
YG 3800 0.072 kg/m



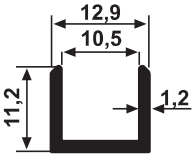
YG 3700 0.117 kg/m



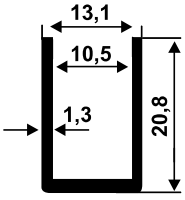
YG 4029 0,603 kg/m
Aldoks Dar Dik Bağlantı



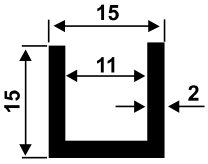
YG 1576 0.152 kg/m



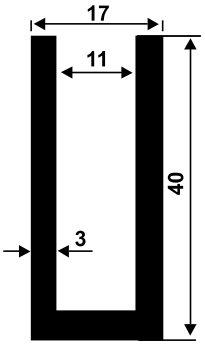
YG 2206 0.104 kg/m



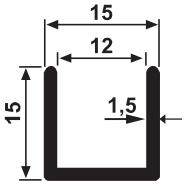
YC 5864 0,188 kg/m



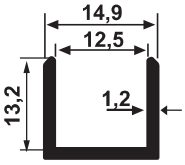
YY 175 0,221 kg/m



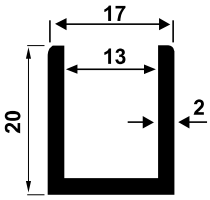
YC 5863
0,769 kg/m



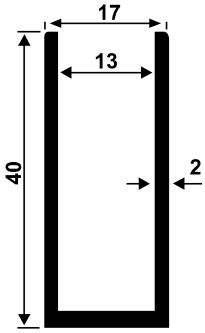
YG 2801
0.169 kg/m



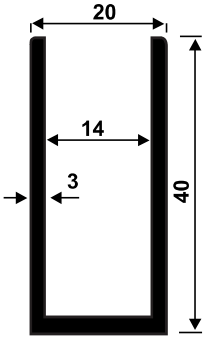
YG 2207
0.124 kg/m



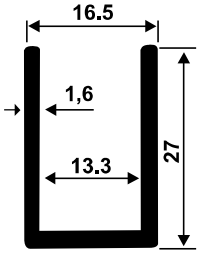
YS 11469
0,290 kg/m



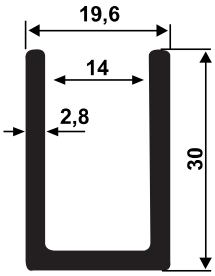
YS 11470
0,505 kg/m



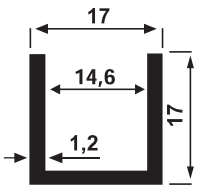
YG 4121
0,770 kg/m



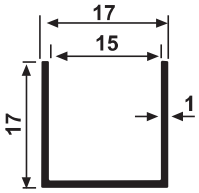
YC 6854
0,411 kg/m



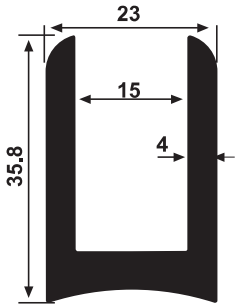
YY 108
0,570 kg/m



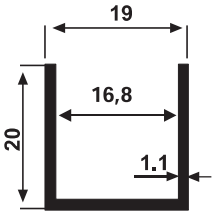
YA 607
0,157 kg/m



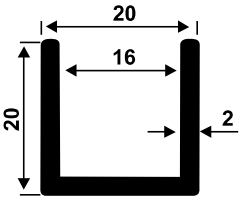
YG 1105
0.132 kg/m



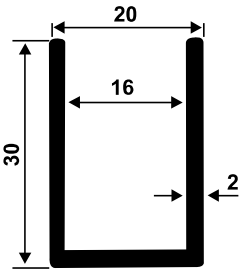
YG 5720
0.956 kg/m



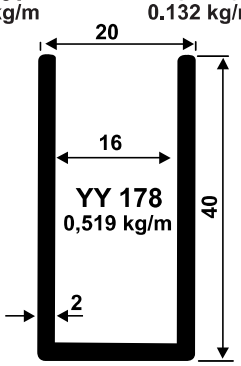
YG 1907
0,168 kg/m

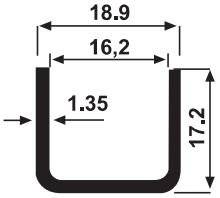


YY 176 0,303 kg/m

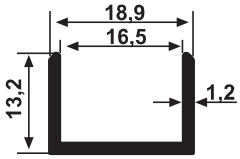


YY 177 0,411 kg/m





YG 2198 0.176 kg/m



YG 2208 0.137 kg/m

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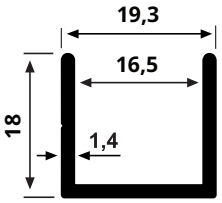
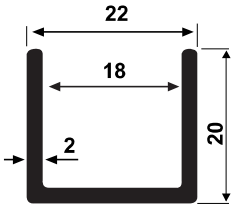
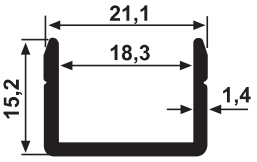


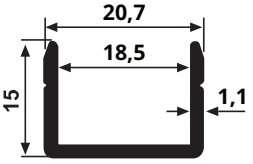
YC 8984 0,198 kg/m



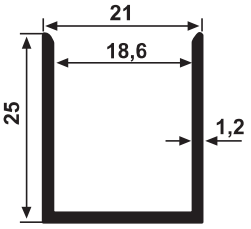
YY 109 0,320 kg/m



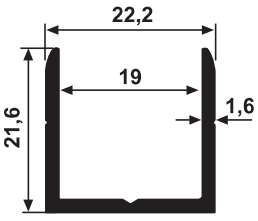
YG 3712 0,178 kg/m



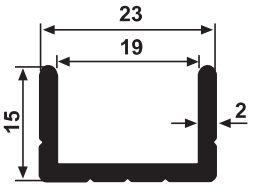
YS 6967 0,145 kg/m



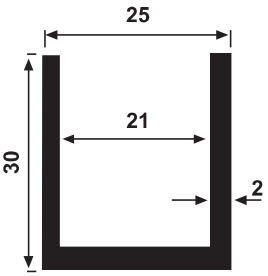
YG 4111 0,221 kg/m



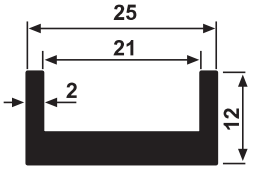
YG 3585 0,262 kg/m



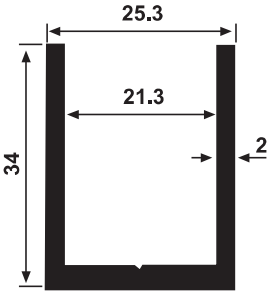
YG 3440 0,258 kg/m



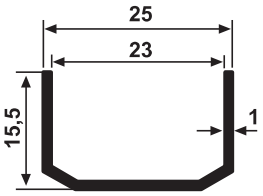
YG 4313 0,496 kg/m



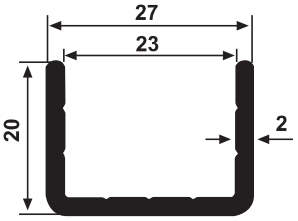
YG 3778 0,356 kg/m



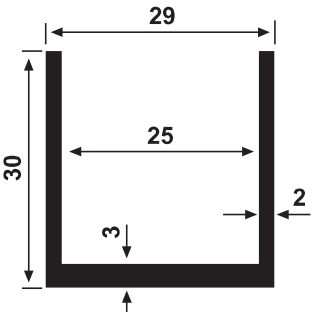
YG 4480 0,542 kg/m



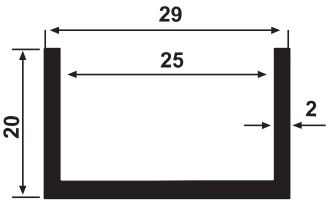
YG 2000 0,137 kg/m



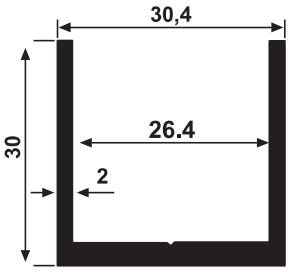
YG 3406 0,328 kg/m



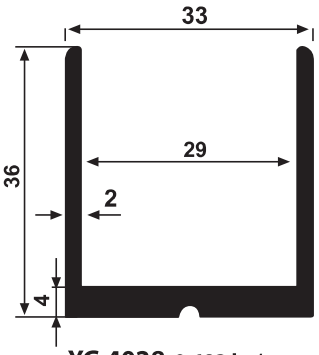
YG 5925 0,528 kg/m



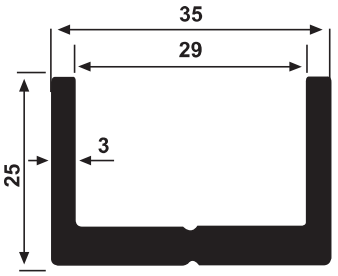
YG 4621 0,352 kg/m
Si 58 Dik Bağlantı



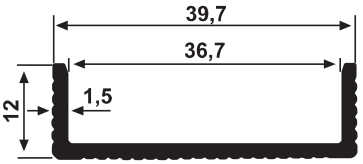
YG 4315 0,540 kg/m
Jaluzi Dik Bağlantı



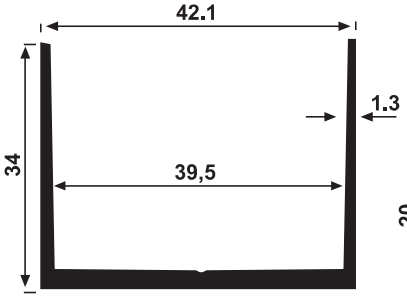
YG 4028 0,683 kg/m
Aldoks Geniş Dik Bağlantı



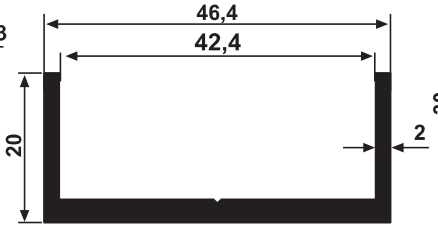
YS 4180 0,800 kg/m
C60 Dik Bağlantı
Büyük Tuba Dik Bağlantı



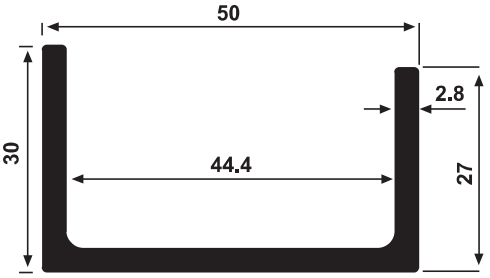
YG 4065 0,233 kg/m



YG 3642 0,449 kg/m



YG 4314 0,561 kg/m
Jaluzi Dik Bağlantı



YG 2821 0,286 kg/m

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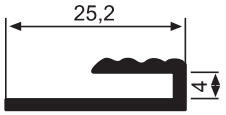
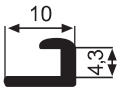
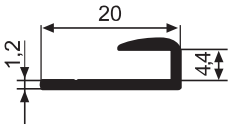


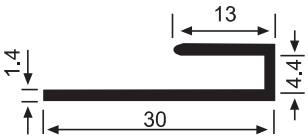
YG 2181 0.167 kg/m



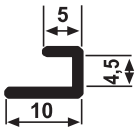
YG 1086 0.063 kg/m



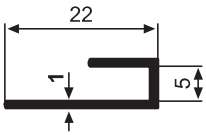
YG 1125 0.109 kg/m



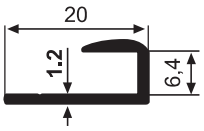
YG 1787 0.178 kg/m



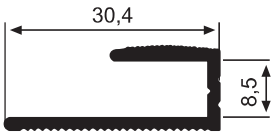
YG 2747 0.053 kg/m



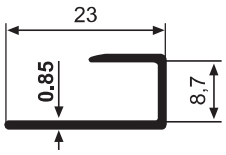
YG 4814 0.100 kg/m



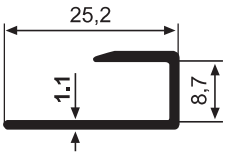
YG 1251 0.115 kg/m



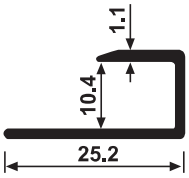
YG 2163 0.202 kg/m



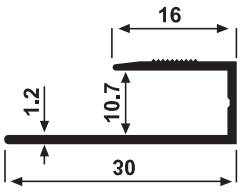
YG 3895 0.097 kg/m



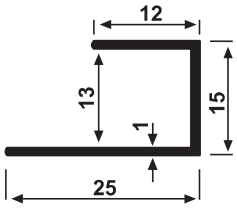
YG 1098 0.133 kg/m



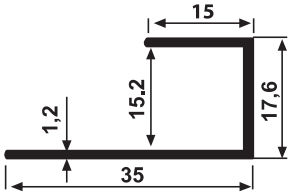
YG 1252 0.139 kg/m



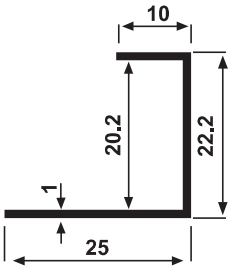
YS 3308 0.180 kg/m



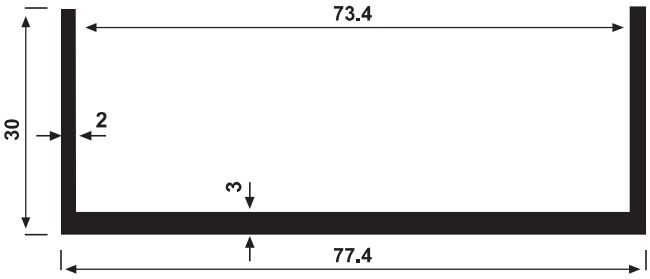
YY 207 0.135 kg/m



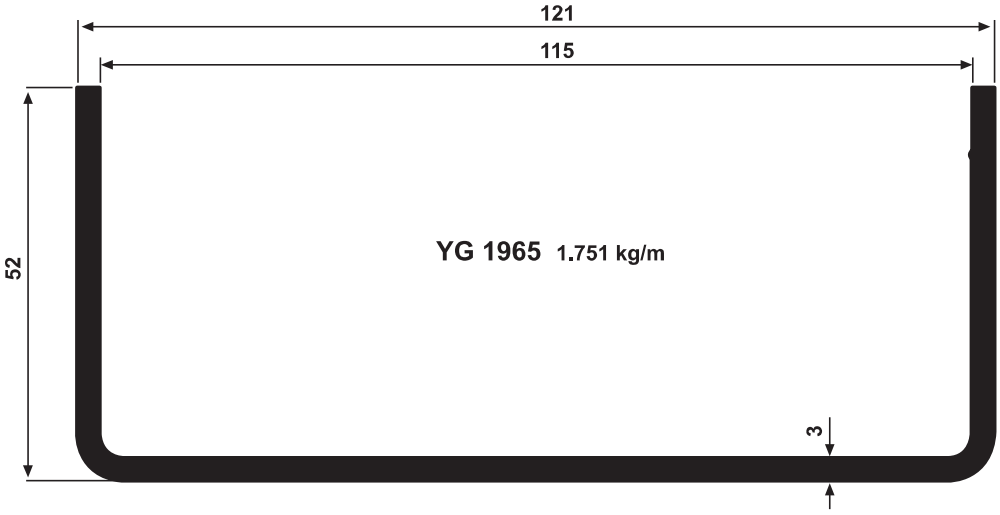
YG 2436 0.212 kg/m



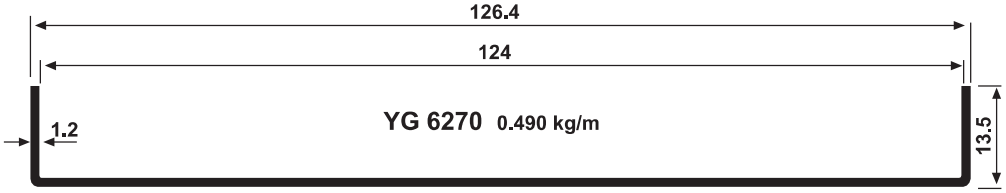
YG 5228 0.164 kg/m



YG 5635 0.921 kg/m



YG 1965 1.751 kg/m



YG 6270 0.490 kg/m

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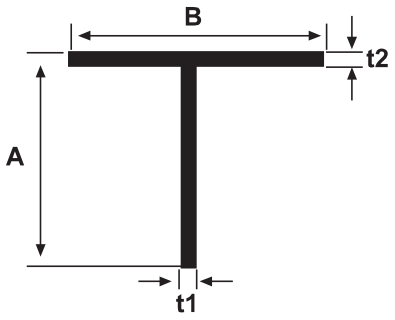

A	B	T1	T2	KG/M	PROFİL NO
6,1	15	1,2	1,2	0,063	YG 1851
15	13	3	3	0,203	YC 5844
15	15	1,2	1,2	0,093	YC 4681
15	30	1,5	1,5	0,176	YC 6341
15,4	13,7	2,5	2	0,164	YC 5987
20	20	1,1	1,1	0,115	YC 1354
20	20	1,2	1,2	0,126	YC 4680
20	20	1,5	1,5	0,160	YS 706
20	20	2	2	0,205	YC 6361
20	42	2	2	0,324	YG 1679
25	25	1,2	1,2	0,165	YS 708
25	25	1,5	1,5	0,190	YA 209
25	25	2	2	0,259	YA 211
25	25	2,8	2,8	0,357	YA 230
25	25	4	4	0,500	YS 703
25	35	2	2	0,315	YS 709
26	50	2	2	0,400	YG 1215
30	20	1,2	1,2	0,160	YS 704
30	20	1,5	1,5	0,196	YA 208
30	30	1,2	1,2	0,189	YC 3063
30	30	1,5	1,5	0,240	YS 705
30	30	2	2	0,315	YS 701
30	30	3	3	0,462	YA 205
30	30	4	4	0,605	YA 217
30	50	4	4	0,824	YC 7478
32,4	19,8	2,6	2,4	0,340	YA 4561
33	33	8	8	1,254	YG 3744
35	25	5	5	0,745	YC 8866
35	30	1,8	1,8	0,307	YA 206
35	35	1,2	1,2	0,223	YA 225
35	35	1,7	1,7	0,314	YC 4233
37,5	50	5	2,5	0,812	YC 7473
40	20	3	3	0,463	YC 3265
40	30	3	3	0,550	YS 712
40	40	1,5	1,5	0,320	YS 4690
40	40	1,6	1,6	0,343	YG 5104
40	40	4	4	0,820	YA 226
50	50	2	2	0,531	YC 6312
50	50	5	5	1,287	YC 6652
50	70	3	3	0,950	YC 8931
60	39	5	5	1,273	YG 3531
60	60	5	5	1,553	YA 3306
60	70	2	2	0,691	YA 6914

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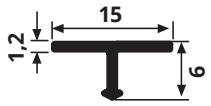
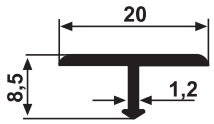
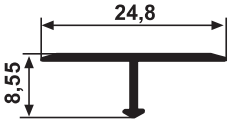


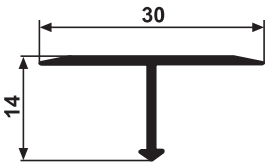
YG 6319 0,070 kg/m



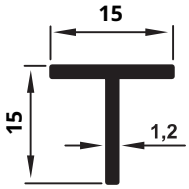
YG 2623 0,098 kg/m



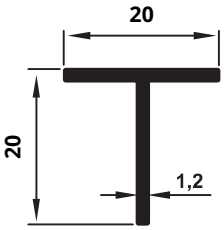
YG 1979 0,079 kg/m



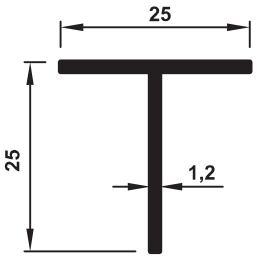
YG 3439 0,123 kg/m



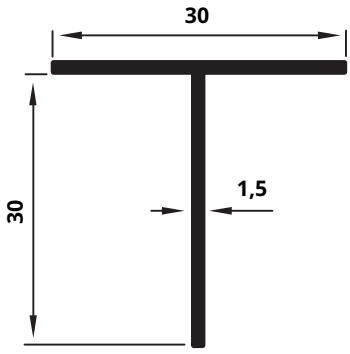
YC 4681 0.093 kg/m



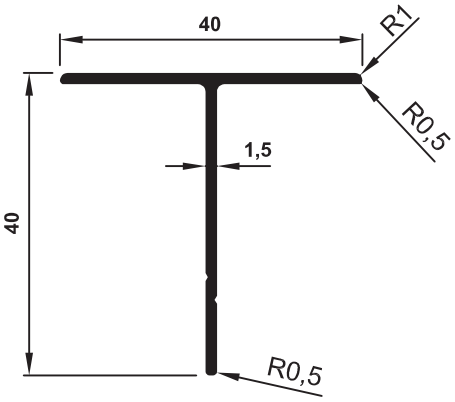
YS 704 0.160 kg/m



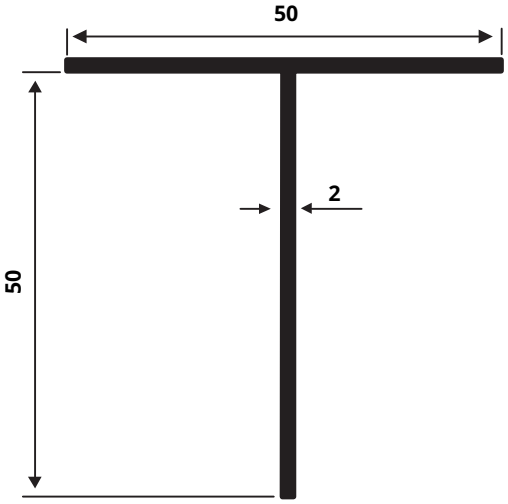
YS 708 0.165 kg/m



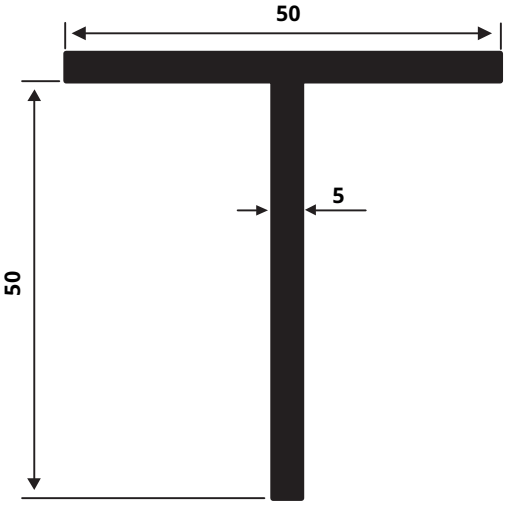
YS 705 0.240 kg/m



YS 4690 0.320 kg/m



YC 6312 0.531 kg/m



YC 6652 1.287 kg/m

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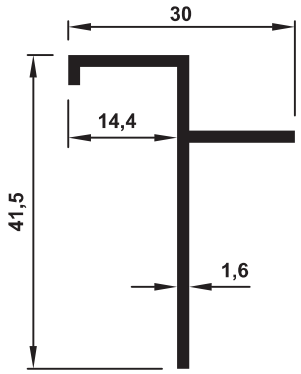
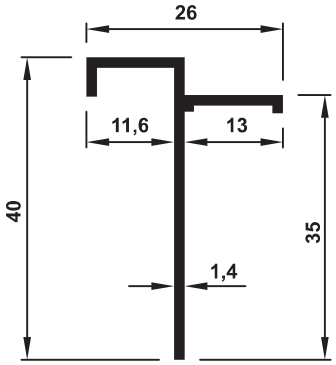
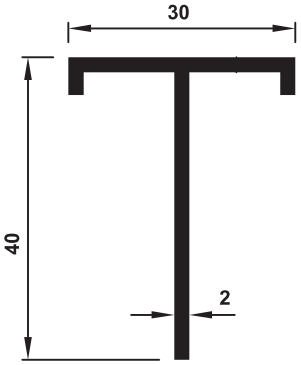


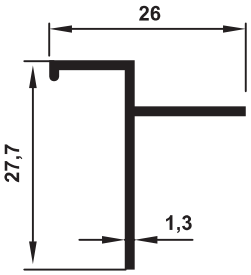
YS 1484 0.320 kg/m
Fugalı T Bini



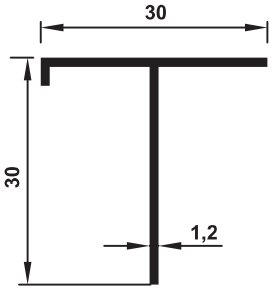
YS 1555 0.270 kg/m
Fugalı T Bini



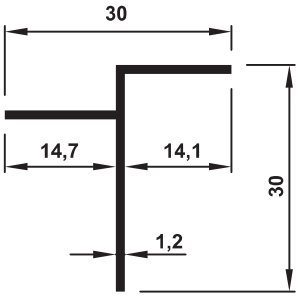
YS 1747 0.410 kg/m
Fugalı T Bini



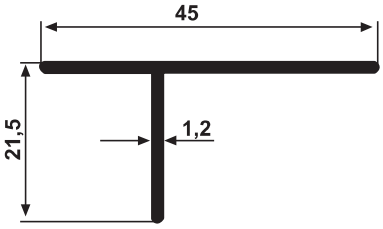
YS 1512 0.180 kg/m
Kasa T'si



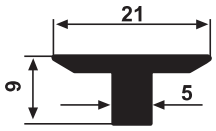
YS 5575 0.205 kg/m
Kasa T'si



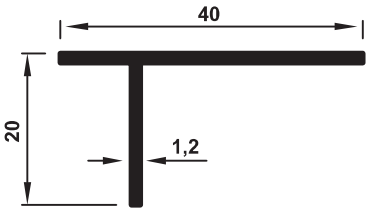
YS 5527 0.200 kg/m
Kasa T'si



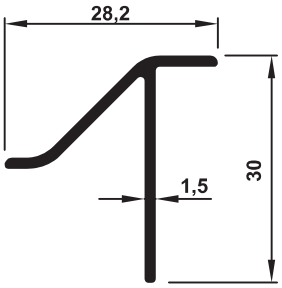
YG 2232 0.210 kg/m



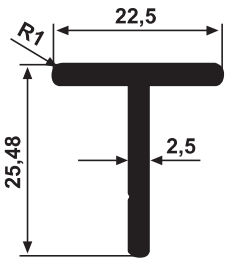
YG 2674 0.196 kg/m



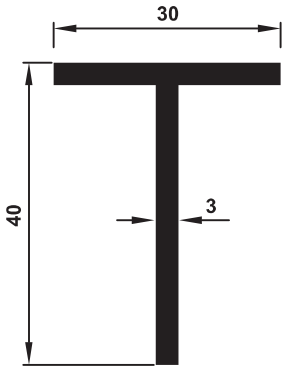
YS 711 0.195 kg/m



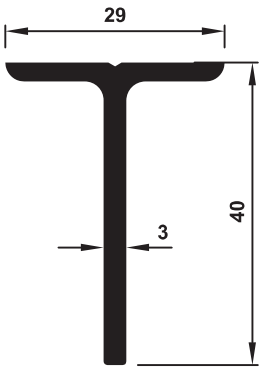
YS 266 0.250 kg/m
T Bini



YG 1160 0.304 kg/m



YS 712 0.550 kg/m



YS 713 0.510 kg/m

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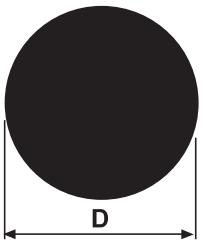

D	KG/M	PROFİL NO	D	KG/M	PROFİL NO
4	0,034	YC 6665	26	1,440	YS 516
5	0,053	YG 1593	27	1,555	YS 517
6	0,076	YC 3167	28	1,668	YC 7682
7	0,104	YC 3969	30	1,920	YS 518
7,7	0,126	YC 1679	31	2,060	YG 1363
7,8	0,129	YC 3847	32	2,180	YS 521
8	0,140	YS 504	33	2,320	YS 529
8,5	0,160	YS 505	34	2,460	YG 4270
9	0,172	YC 4823	35	2,610	YS 523
9,5	0,195	YS 506	36 3	2,804	YC 5280
9,8	0,204	YC 9483	40	3,410	YS 519
10	0,215	YS 507	40,4	3,459	YA 317
11,5	0,275	YG 1030	42	3,739	YA 3905
12	0,310	YS 508	42 7	3,880	YC 6365
13	0,360	YS 509	43	3,935	YS 522
14	0,417	YC 3072	44	4,120	YC 3632
15	0,480	YG 1535	45	4,310	YS 524
16	0,550	YS 510	50	5,320	YS 525
16,5	0,580	YG 1524	51	5,574	YG 1226
17	0,620	YS 511	51,5	5,621	YA 307
18	0,695	YS 512	52	5,753	YG 4706
18,5	0,765	YG 4266	53	5,978	YC 3670
19	0,770	YS 513	54	6,205	YG 4708
19,8	0,831	YA 442	55	6,440	YS 528
19,9	0,843	YC 10083	56	6,664	YC 3823
20	0,855	YS 530	60	7,665	YS 532
21	0,940	YS 514	65	8,995	YS 526
21,05	0,943	YC 7371	68	9,841	YC 5333
22	1,030	YC 3633	70	10,428	YS 527
23	1,125	YC 7370	75	11,922	YA 6945
23,5	1,175	YG 4163	77	12,619	YC 4881
24	1,230	YS 520	80	13,625	YS 536
24,5	1,272	YA 441	85	15,380	YS 531
25	1,335	YS 515	90	17,245	YS 539
25,5	1,384	YC 9454	100	21,290	YS 53

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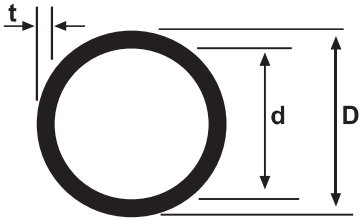

D	d	T	KG/M	PROF İL NO
7,2	5	1,1	0,057	YC 1701
8	6	1	0,059	YG 1385
10	3,4	3,3	0,188	YC 5130
10	4,2	2,9	0,176	YA 7267
10	6	2	0,138	YA 6052
10	7	1,5	0,108	YC 7664
10	8	1	0,076	YG 2098
11,5	8,2	1,65	0,138	YC 1677
12	5	3,5	0,255	YS 1261
12	6	3	0,229	YC 4229
12	8	2	0,170	YC 7399
12	10	1	0,093	YC 1684
12,7	10,9	0,9	0,090	YG 3598
13	7	3	0,255	YG 3607
13	9	2	0,206	YG 3297
13	10	1,5	0,146	YC 7665
13,8	7	3,4	0,301	YC 4354
14	5	4,5	0,364	YG 4220
14	6	4	0,341	YG 4221
14	6,5	3,75	0,326	YA 404
14	7	3,5	0,313	YG 4222
14	8	3	0,285	YS 1245
14	9	2,5	0,245	YG 4224
14	10	2	0,204	YG 4225
14	11	1,5	0,160	YG 4226
14	11,5	1,25	0,136	YG 5037
14,1	5,5	4,3	0,358	YC 9660
15	5	5	0,426	YG 4282
15	6	4,5	0,402	YG 4283
15	7	4	0,374	YG 4284
15	8	3,5	0,343	YG 4285
15	9	3	0,306	YG 4286
15	10	2,5	0,266	YG 4287
15	11	2	0,211	YG 4288
15	12,15	1,425	0,164	YG 3336
15,5	11	2,25	0,253	YC 3518
15,5	12,5	1,5	0,178	YC 9535
15,7	6	4,85	0,448	YC 6176
15,75	13,35	1,2	0,148	YC 6593
15,8	4,85	5,475	0,481	YC 4186
15,8	6	4,9	0,460	YS 1266
15,8	9,8	3	0,330	YS 10785
15,8	11,8	2	0,234	YC 5117
15,8	12	1,9	0,230	YS 3325
15,8	12,8	1,5	0,190	YS 1296
15,8	13,2	1,3	0,165	YS 1293

D	d	T	KG/M	PROF İL NO
15,8	13,8	1	0,126	YC 3279
15,9	12,9	1,5	0,183	YC 7787
16	5	5,5	0,500	YG 1234
16	6	5	0,468	YC 4313
16	6,5	4,75	0,453	YA 468
16	7	4,5	0,440	YC 3048
16	8	4	0,408	YG 4292
16	9	3,5	0,372	YC 6241
16	10	3	0,332	YG 3606
16	11	2,5	0,287	YC 3709
16	12	2	0,238	YC 5262
16	13	1,5	0,167	YG 3338
16	13,6	1,2	0,152	YG 2087
16	14	1	0,127	YC 1683
17	5	6	0,561	YG 4316
17	6	5,5	0,538	YG 4317
17	7	5	0,510	YG 4318
17	8	4,5	0,478	YG 4319
17	9	4	0,442	YG 4320
17	10	3,5	0,402	YG 4321
17	11	3	0,357	YC 7527
17	14	1,5	0,192	YG 4325
18	5	6,5	0,636	YG 4400
18	6	6	0,618	YG 4401
18	7	5,5	0,585	YG 4402
18	8	5	0,553	YG 4403
18	9	4,5	0,517	YG 4404
18	10	4	0,476	YG 4405
18	11	3,5	0,421	YG 4406
18	12	3	0,383	YC 9983
18	14	2	0,272	YG 4409
18,4	14,8	1,8	0,255	YS 1235
18,4	16,4	1	0,148	YG 3745
18,8	16,4	1,2	0,179	YC 5501
19	14	2,5	0,351	YC 3517
19	15	2	0,300	YS 1103
19	16	1,5	0,230	YS 1102
19	16,5	1,25	0,195	YS 1280
19	16,6	1,2	0,181	YC 6393
19	17	1	0,153	YG 4423
19,1	16	1,55	0,224	YA 463
19,4	16,4	1,5	0,228	YG 4153
19,5	17	1,25	0,194	YC 1563
19,5	17,5	1	0,157	YC 1479
19,6	16,5	1,55	0,239	YC 4988
19,8	5	7,4	0,781	YC 4328

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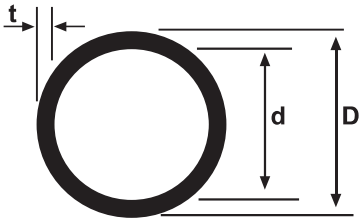

D	d	T	KG/M	PROFİL NO
19,8	12,1	3,85	0,522	YC 4329
19,8	13,8	3	0,429	YC 6660
19,95	13,95	3	0,435	YS 20492
20	5	7,5	0,498	YG 4438
20	6	7	0,774	YG 4439
20	7	6,5	0,747	YG 4440
20	8	6	0,715	YG 4441
20	9	5,5	0,678	YG 4442
20	10	5	0,638	YG 4443
20	11	4,5	0,593	YG 4444
20	12	4	0,544	YG 4445
20	13	3,5	0,491	YG 4446
20	14	3	0,434	YG 4447
20	15	2,5	0,372	YG 4448
20	16	2	0,310	YS 1104
20	17	1,5	0,245	YS 1105
20	18	1	0,164	YG 1278
20,15	17,15	1,5	0,238	YC 5332
21	5	8	0,893	YG 4487
21	6	7,5	0,862	YG 4488
21	7	7	0,834	YG 4489
21	8	6,5	0,802	YG 4490
21	9	6	0,766	YG 4491
21	10	5,5	0,725	YG 4492
21	11	5	0,681	YG 4493
21	14	3,5	0,521	YG 4496
21	16	2,5	0,393	YG 4499
21	17	2	0,330	YS 1109
21	18	1,5	0,260	YS 1108
21	19	1	0,170	YG 4502
22	5	8,5	0,976	YG 4503
22	6	8	0,953	YG 4504
22	7	7,5	0,926	YG 4505
22	8	7	0,893	YC 6112
22	9	6,5	0,857	YG 4507
22	10	6	0,817	YG 4508
22	11	5,5	0,772	YG 4509
22	12	5	0,730	YS 1112
22	14	4	0,612	YC 3892
22	16	3	0,485	YC 6195
22	17	2,5	0,421	YG 4516
22	18	2	0,345	YS 1227
22	19	1,5	0,270	YS 1111
22	20	1	0,178	YC 4131
22,2	20	1,1	0,242	YA 467
22,22	19,78	1,22	0,218	YC 9757
22,8	20,8	1	0,183	YC 3226V
23	21,4	0,8	0,151	YG 3878

D	d	T	KG/M	PROFİL NO
23	10	6,5	0,915	YS 1262
23	12	5,5	0,820	YS 1263
23	15	4	0,650	YS 1264
23	16	3,5	0,581	YC 6423
23	17	3	0,510	YC 7526
23	20	1,5	0,275	YS 1256
23	21	1	0,187	YC 7606
23,5	22	0,75	0,191	YA 6835
23,8	14	4,9	0,788	YC 4310
24	7	8,5	1,121	YC 4162
24	8,5	7,75	1,072	YC 5650
24	10,5	6,75	0,991	YC 5651
24	11	6,5	0,968	YC 4424
24	14	5	0,808	YC 3093
24	16,5	3,75	0,646	YC 3932
24	18	3	0,536	YC 10020
24	19,26	2,37	0,436	YC 7437
24	20	2	0,380	YS 1258
24,1	22,1	1	0,196	YC 9779
24,5	22,5	1	0,200	YC 5134
24,9	21,5	1,7	0,333	YA 4066
25	7	9	1,225	YC 3057
25	8	8,5	1,189	YA 481
25	10	7,5	1,117	YC 9155
25	13	6	0,970	YC 3055
25	14	5,5	0,909	YA 479
25	15	5	0,860	YS 1120
25	16	4,5	0,785	YC 3329
25	17	4	0,715	YC 4549
25	18	3,5	0,640	YC 4553
25	18,5	3,25	0,601	YC 3326
25	19	3	0,561	YC 6885
25	19,3	2,85	0,537	YC 4353
25	20	2,5	0,480	YS 1257
25	21	2	0,400	YS 1119
25	21,2	1,9	0,373	YC 4412
25	22	1,5	0,310	YS 1118
25	23	1	0,204	YC 4132
26	7,5	9,25	1,325	YS 1121
26	14	6	1,017	YA 485
26	17	4,5	0,820	YA 484
26	18	4	0,746	YA 483
26	20	3	0,590	YS 1259
26	22	2	0,407	YA 410
26	24	1	0,212	YC 3879
26,5	24,3	1,1	0,237	YC 8151
27	22	2,5	0,496	YA 6840

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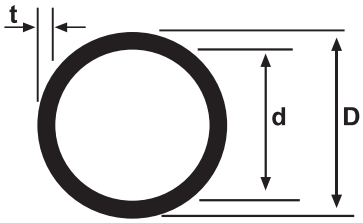

D	d	T	KG/M	PROFİL NO
27,5	22,5	2,5	0,532	YC 4125
28	10	9	1,455	YC 6606
28	12	8	1,362	YC 5540
28	25	1,5	0,338	YC 3119
28	26	1	0,229	YC 5135
29	25	2	0,460	YS 1247
29,5	25	2,25	0,521	YG 3901
29,75	25	2,375	0,554	YC 9683
29,8	8,5	10,65	1,736	YC 4254
29,8	20,2	4,8	1,021	YC 4355
30	7	11,5	1,811	YC 4259
30	8	11	1,772	YA 494
30	9	10,5	1,743	YC 4085
30	10	10	1,710	YS 1275
30	12	9	1,602	YA 487
30	14	8	1,498	YC 3530
30	15	7,5	1,431	YA 406
30	17	6,5	1,295	YA 491
30	18	6	1,221	YA 490
30	20	5	1,060	YG 1522
30	20,2	4,9	1,047	YC 4039
30	22	4	0,885	YC 3126
30	22,5	3,75	0,838	YC 3890
30	24	3	0,690	YS 11356
30	25	2,5	0,595	YS 1127
30	26	2	0,480	YS 1244
30	27	1,5	0,363	YC 6840
31	24,5	3,25	0,767	YC 3327
32	9	11,5	0,970	YC 3056
32	22	5	1,145	YA 2465
32	26	3	0,738	YA 420
32	28	2	0,510	YC 3843
32	29	1,5	0,390	YG 4567
32	30	1	0,263	YC 7344
32,2	29,8	1,2	0,317	YC 10380
33	27	3	0,766	YC 7525
33,5	7	13,25	2,368	YC 4377
34	26	4	1,021	YC 6225
34	28	3	0,800	YS 1128
34	29	2,5	0,670	YS 1126
35	6,5	14,25	2,525	YS 1272
35	8	13,5	2,461	YA 426
35	8,5	13,25	2,368	YC 4368
35	12,5	11,25	2,275	YC 8688
35	24	5,5	1,381	YC 8958
35	25	5	1,272	YA 424
35	27	4	1,055	YC 4547

D	d	T	KG/M	PROFİL NO
35	28	3,5	0,938	YC 5078
35	28,5	3,25	0,878	YC 3328
35	29	3	0,825	YS 1132
35	30	2,5	0,700	YS 1131
35	31	2	0,565	YS 10491
35,5	6,5	14,5	2,592	YG 4899
36	24,2	5,9	1,511	YG 2430
36	30	3	0,850	YS 1136
36,3	20,2	8,05	1,936	YC 5279
36,7	34,1	1,3	0,391	YC 6978
37	31	3	0,875	YS 1140
37	32	2,5	0,740	YS 1139
38	12	13	2,755	YA 405
38	32	3	0,900	YS 1144
38	33	2,5	0,765	YS 1143
38,1	35,7	1,2	0,394	YG 1051
39	33	3	0,930	YS 1148
39	34	2,5	0,785	YS 1147
39	36	1,5	0,480	YS 1146
40	4,5	17,75	3,370	YA 440
40	10	15	3,200	YS 1271
40	24	8	2,179	YC 4320
40	25	7,5	2,067	YG 1294
40	36	2	0,650	YS 1260
40	30	5	1,479	YG 1296
40	30,5	4,75	1,435	YS 1276
40	32	4	1,255	YC 4393
40	34	3	0,950	YS 1153
40	35	2,5	0,810	YS 1152
40	36	2	0,650	YS 1260
40	37	1,5	0,491	YG 4205
41	35	3	0,975	YS 1157
41	36	2,5	0,820	YS 1156
41	38	1,5	0,454	YA 435
41,2	10	15,6	3,400	YC 4211
41,4	37,4	2	0,671	YC 8516
41,5	10,2	15,65	3,444	YC 9650
42	30	6	1,831	YA 452
42	36	3	1,000	YS 1161
42	37	2,5	0,845	YS 1160
42	40	1	0,349	YC 7343
42,4	39	1,7	0,589	YC 6455
42,4	39,4	1,5	0,522	YC 5976
42,7	5,2	18,75	3,823	YC 7946
43	37	3	1,025	YS 1165
43	38	2,5	0,865	YS 1164
44	38	3	1,050	YS 1169

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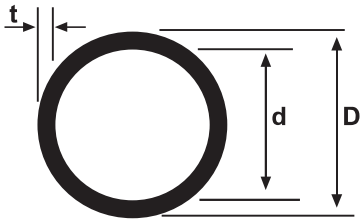

D	d	T	KG/M	PROFİL NO
44	39	2,5	0,885	YS 1168
44	40	2	0,715	YC 4468
44,1	38,1	3	1,049	YC 7524
44,5	20,2	12,15	3,346	YC 6387
45	20	12,5	3,419	YA 413
45	30	7,5	2,400	YS 1294
45	36	4,5	1,550	YG 1523
45	39	3	1,080	YS 1173
45	40	2,5	0,910	YS 1172
45	40,3	2,35	0,854	YG 5105
45	40,5	2,25	0,818	YC 8675
45	42	1,5	0,565	YS 1171
46	40	3	1,110	YS 1177
46	41	2,5	0,930	YS 1176
47	41	3	1,125	YS 1181
47	42	2,5	0,950	YS 1180
48	42	3	1,155	YS 1185
48	43	2,5	0,970	YS 1184
48	44	2	0,785	YS 1250
48	45	1,5	0,600	YS 1183
49	43	3	1,175	YS 1189
49	44	2,5	0,990	YS 1188
49	45	2	0,800	YS 1248
50	30	10	3,415	YS 1269
50	38,5	5,75	2,166	YC 5106
50	40	5	1,880	YG 2470
50	40,3	4,85	1,864	YC 4462
50	42	4	1,560	YA 453
50	42,8	3,6	1,422	YC 6366
50	44	3	1,210	YS 1193
50	45	2,5	1,020	YS 1192
50	45,4	2,3	0,934	YC 9527
50	46	2	0,830	YS 1249
50	46,4	1,8	0,740	YS 1295
50	47	1,5	0,625	YS 1191
50	47,4	1,3	0,539	YC 10765
50	47,6	1,2	0,498	YG 4992
50,2	40,5	4,85	1,872	YG 3858
50,8	47,6	1,6	0,670	YG 2587
51	45	3	1,230	YS 1197
51	46	2,5	1,040	YS 1196
51	48	1,5	0,640	YS 1195
52	46	3	1,255	YS 1201
52	47	2,5	1,055	YS 1200
52	48	2	0,851	YS 1251
53	47	3	1,280	YS 1205
53	48	2,5	1,075	YS 1204

D	d	T	KG/M	PROFİL NO
54	48	3	1,305	YS 1209
54	49	2,5	1,100	YS 1208
54	51	1,5	0,680	YS 613
54,2	50,3	1,95	0,867	YC 6388
54,4	50,4	2	0,892	YG 3793
54,8	21,9	16,45	5,370	YC 5107
55	40,5	7,25	2,935	YA 430
55	50	2,5	1,113	YG 1547
55	50,3	2,35	1,060	YS 1274
55,1	52,5	1,3	0,595	YC 7968
56	52	2	0,920	YS 1214
56	53	1,5	0,695	YC 5504
57	54	1,5	0,715	YS 1252
59	56	1,5	0,734	YC 5532
59,8	52,2	3,8	1,811	YC 4217
59,9	57,6	1,15	0,575	YC 6373
60	20	20	6,782	YA 496
60	20,5	19,75	6,775	YS 1270
60	30,5	14,75	5,659	YA 6848
60	40	10	4,256	YC 9089
60	50,5	4,75	2,267	YG 1094
60	52	4	1,915	YS 1242
60	54	3	1,460	YS 1241
60	55	2,5	1,223	YC 5174
60	56	2	0,990	YS 1240
60	57	1,5	0,747	YC 4821
60	57,6	1,2	0,610	YS 1243
60	57,8	1,1	0,551	YC 3935
63,5	59,5	2	1,055	YS 1273
63,5	60,5	1,5	0,791	YG 1050
64	44	10	4,610	YS 1223
64	60	2	1,060	YS 1253
64,7	60,3	2,2	1,170	YC 9477
65	60	2,5	1,335	YS 1291
65	60,3	2,35	1,248	YA 414
65	62,6	1,2	0,651	YC 4399
70	40	15	7,024	YG 1714
70	40,2	14,9	6,960	YA 6818
70	40,5	14,75	6,909	YA 6849
70	50	10	5,087	YA 455
70	67	1,5	0,880	YS 886
72	66	3	1,765	YS 12000
72	40	16	7,640	YS 1277
75	50	12,5	6,623	YA 3868
75	71	2	1,250	YS 1213
75	72,6	1,2	0,751	YA 421
76	44,8	15,6	8,030	YS 1231

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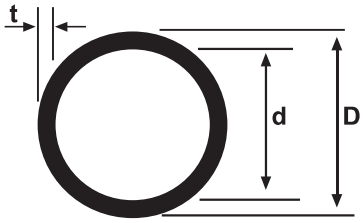

D	d	T	KG/M	PROFİL NO
76	70	3	1,864	YC 10024
76	73,4	1,3	0,824	YC 4888
76	73,5	1,25	0,795	YG 3947
77	37	20	9,705	YC 7760
79	76	1,5	0,989	YC 5533
79,6	76	1,8	1,192	YC 9537
80	50,5	14,75	8,160	YA 6850
80	50,6	14,7	8,172	YC 6199
80	66	7	4,350	YG 4569
80	75	2,5	1,650	YG 1835
80	76	2	1,335	YS 1224
80	77	1,5	1,010	YS 1222
82	50	16	8,995	YS 1278
86	82	2	1,440	YS 1215
89	84,6	2,2	1,630	YS 1234
90	63	13,5	8,800	YS 1279
90	86	2	1,498	YC 7312
93	54,6	19,2	12,070	YS 1228
96	80,2	7,9	5,926	YG 4978
99,5	94	2,75	2,275	YS 1267
100	70	15	0,809	YA 454
100	80	10	7,662	YC 9088
100	90	5	4,101	YG 3326
100	92	4	3,280	YS 1216
100	94	3	2,477	YC 3719
100	96	2	1,670	YS 1217
100	96,4	1,8	1,504	YC 3455
100	97	1,5	1,257	YC 3850

D	d	T	KG/M	PROFİL NO
100	97,6	1,2	1,005	YC 3934
102	98	2	1,710	YS 1225
102	99,1	1,45	1,603	YA 459
106	100	3	2,395	YA 3904
106	102	2	1,775	YS 1220
110	87,5	11,25	9,830	YS 1239
110	105	2,5	2,287	YG 3260
110	107	1,5	1,395	YS 1221
111	57,5	26,75	19,19	YC 9096
115	109	3	2,865	YS 1236
117	112	2,5	2,437	YG 3605
120	108	6	5,830	YS 1268
120	110	5	4,895	YC 4409
120	116,8	1,6	1,612	YC 3839
124	120	2	2,077	YG 4250
125	120	2,5	2,620	YS 1226
127	124,3	1,35	1,438	YA 495
130	124	3	3,250	YS 1237
131	125	3	3,256	YA 6200
150	142	4	4,975	YS 10551
150	144	3	3,760	YS 1230
152	48	52	44,270	YC 3896
160	156,4	1,8	2,424	YC 4052
165	159	3	4,140	YS 10552
180	172	4	5,995	YS 10553
200	180	10	16,185	YS 1282
200	184	8	13,080	YS 10459
254	249	2,5	5,360	YS 10451-2,5

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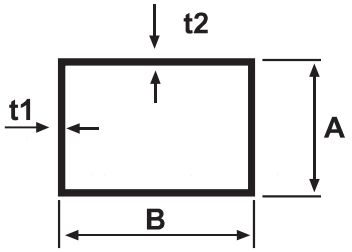

A	B	T1	T2	KG/M	PROFİLNO
10	10	1,3	1,3	0,122	YC 10766
10	15	1,5	1,5	0,190	YG 1290
10	20	1,5	1,5	0,230	YS 912
12	20	2	2	0,303	YC 10058
12	30	2	2	0,411	YC 10059
14	14	1	1	0,155	YA 63
14	14	1,2	1,2	0,166	YG 4053
14	14	1,3	1,3	0,179	YC 10767
14	14	2	2	0,260	YC 10070
15	15	1,5	1,5	0,219	YA 3887
15	25	1,8	1,8	0,388	YG 1143
15	25	3	3	0,552	YG 2399
15	30	0,6	0,6	0,144	YC 4051
15	30	1	1	0,233	YC 4019
15	30	1,2	1,2	0,277	YG 2718
15	30	1,6	1,6	0,365	YG 1177
15	30	3	3	0,634	YG 2352
15	33	1,5	1,5	0,365	YC 6551
15	40	1,1	1,1	0,318	YC 1475
15	50	1,2	1,2	0,407	YC 6672
15,7	25	1,5	1,5	0,302	YC 3779
16	16	1,5	1,5	0,236	YC 6910
16,4	16,4	1,2	1,2	0,210	YS 933
17	17	2,5	2,5	0,400	YS 568
17	25	1	1	0,217	YG 1120
17	25	1,2	1,2	0,265	YS 914
17	25	1,3	1,3	0,277	YA 8
17	25	2	2	0,420	YS 914 B
17	27	2	2	0,432	YA 3881
19,75	60	2	2	0,823	YG 3577
20	20	1,1	1,1	0,225	YC 1579
20	20	1,2	1,2	0,250	YS 960
20	20	1,5	1,5	0,300	YG 1134
20	20	2	2	0,392	YG 2323
20	25	2	2	0,444	YC 10071
20	30	1,1	1,1	0,284	YC 1441
20	30	1,2	1,2	0,309	YG 4185
20	30	1,3	1,3	0,335	YS 13162
20	30	1,5	1,5	0,382	YC 9664
20	30	2	2	0,496	YG 1697
20	30	2,5	2,5	0,610	YG 4545
20	40	1	1	0,314	YC 1651
20	40	1,2	1,2	0,380	YS 911
20	40	1,3	1,3	0,403	YA 6
20	40	1,6	1,6	0,492	YC 4638
20	40	1,8	1,8	0,560	YS 911 B
20	40	2	2	0,610	YS 13591
20	45	1,8	1,8	0,597	YA 18
20	50	1,3	1,3	0,473	YA 30
20	50	1,5	1,5	0,550	YS 957
20	50	1,8	1,8	0,645	YA 28
20	50	3	1,5	0,682	YC 9642
20	60	1,4	1,4	0,585	YC 1453
20	60	1,5	1,5	0,630	YS 958
20	60	1,8	1,8	0,743	YA 19

A	B	T1	T2	KG/M	PROFİLNO
20	60	3	3	1,203	YC 7784
20	70	1,5	1,5	0,710	YS 972
20	80	1,25	1,25	0,658	YA 52
20	80	1,3	1,3	0,700	YS 959
20	80	1,6	1,6	0,839	YC 4274
20	100	1,6	1,6	1,020	YS 946
20	100	1,8	1,8	1,005	YA 6942
25	25	1,2	1,2	0,309	YC 4683
25	25	2	2	0,490	YG 1142
25	25	2,5	2,5	0,610	YS 825 B
25	25	3	3	0,715	YC 8736
25	30	1,1	1,1	0,314	YC 1350
25	30	1,5	1,5	0,422	YC 10119
25	35	2	2	0,607	YG 2397
25	40	1,3	1,3	0,438	YA 3
25	45	1,3	1,3	0,473	YA 33
25	50	1,8	1,8	0,694	YA 27
25	60	2	2	0,880	YS 12071
25	63,5	0,8	0,8	0,376	YC 1662
25	65	1	1	0,440	YA 65
25	75	1,5	1,5	0,786	YA 20
26	41	2,5	2,5	0,840	YC 7663
28	68	0,8	0,8	0,409	YC 10836
29	68	1	1	0,515	YG 2661
29	69	1	1	0,540	YC 3102
29	69	2	2	1,018	YC 4636
29	73	0,95	0,95	0,513	YG 3897
30	30	1,1	1,1	0,344	YC 1559
30	30	1,2	1,2	0,380	YS 940
30	30	1,4	1,4	0,432	YA 4
30	30	1,5	1,5	0,462	YG 1947
30	30	2	2	0,606	YC 9729
30	30	3	3	0,878	YG 1945
30	40	1,1	1,1	0,404	YC 1349
30	40	1,2	1,2	0,410	YS 919
30	40	1,3	1,3	0,477	YG 2988
30	40	3	3	1,050	YS 936
30	50	2	2	0,823	YC 7313
30	50	3	3	1,265	YS 943
30	60	1,4	1,4	0,661	YC 7630
30	60	2	2	0,935	YS 11583
30	80	1,5	1,5	0,867	YG 4187
30	90	1,2	1,2	0,770	YS 967
30	100	2	2	1,365	YC 9391
31	71	0,8	0,8	4,434	YC 1689
31	73	1,1	1,1	0,606	YC 1440
32	75	0,9	0,9	0,513	YC 10835
32	75	1,2	1,2	0,680	YS 917
32	75	1,3	1,3	0,733	YA 5
32	75	1,6	1,6	0,905	YS 917-1,6
32	75	2	2	1,125	YS 917-2
32	75	3	3	1,650	YS 917-3
35	35	2	2	0,720	YS 947
35	55	3	3	1,361	YA 29
38,5	38,5	2,25	2,25	0,890	YS 932

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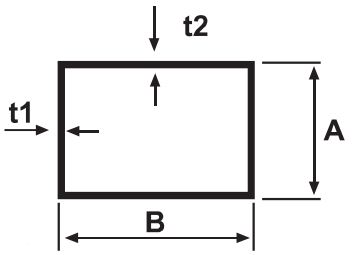

A	B	T1	T2	KG/M	PROFİL NO
40	40	1	1	0,421	YA 3885
40	40	1,1	1,1	0,459	YC 3019
40	40	1,2	1,2	0,510	YS 910
40	40	1,6	1,6	0,661	YC 4456
40	40	1,8	1,8	0,750	YS 902 B
40	40	1,9	1,9	0,790	YS 910 B
40	40	2	2	0,823	YC 3899
40	40	2,5	2,5	1,016	YC 8735
40	40	3	3	1,200	YC 5281
40	40	4	4	1,560	YC 6245
40	50	1	1	0,485	YG 1111
40	50	1,05	1,05	0,500	YC 1649
40	50	1,2	1,2	0,575	YS 913
40	50	1,6	1,6	0,745	YC 3900
40	50	1,8	1,8	0,845	YS 913 B
40	60	2	2	0,932	YC 4454
40	60	1,25	1,25	0,458	YA 46
40	60	1,3	1,3	0,690	YS 926
40	60	1,5	1,5	0,789	YG 4337
40	60	1,7	1,7	0,890	YC 4524
40	60	1,8	1,8	0,950	YS 926 B
40	60	2	2	1,040	YC 3225
40	60	2,5	2,5	1,255	YG 3025
40	60	3	2	1,231	YA 50
40	60	3	3	1,530	YS 11150
40	65	2	2	1,094	YC 6189
40	80	1,4	1,4	0,900	YS 922
40	80	1,5	1,5	0,948	YG 4647
40	80	1,6	1,6	1,003	YC 3414
40	80	2	2	1,257	YC 5674
40	100	1,7	1,7	1,260	YS 11853
40	100	2	2	1,469	YG 4451
40	120	1,7	1,7	1,445	YS 975
40	120	4	4	3,295	YG 4717
45	45	1,8	1,8	0,842	YC 6666
45	45	2	2	0,931	YG 2628
45	45	3	3	1,365	YC 6943
45	70	2	2	1,119	YA 2112
45	75	3	3	1,853	YG 4624
45	90	2	2	1,420	YC 3580
50	50	1,2	1,2	0,634	YC 3893
50	50	1,8	1,8	0,937	YA 16
50	50	2	2	1,040	YC 4532
50	50	3	3	1,523	YA 26
50	80	3	3	2,016	YC 4232
50	90	1,5	1,5	1,120	YS 925
50	90	4	5	3,310	YS 950
50	95	1,5	1,5	1,160	YS 920

A	B	T1	T2	KG/M	PROFİL NO
50	95	1,6	1,6	1,229	YC 3036
50	95	1,8	1,8	1,379	YC 4639
50	95	2	2	1,523	YA 21
50	100	1,2	1,2	0,960	YY 279
50	100	1,5	1,5	1,195	YU 662
50	100	1,6	1,6	1,272	YC 10154
50	100	1,9	1,9	1,510	YS 974
50	100	2	2	1,582	YC 3832
50	100	2,5	2,5	1,965	YY 280
50	125	2	2	1,855	YS 11574
50	150	2	2	2,130	YS 942
50	150	2,5	2,5	2,643	YY 281
50	150	3	3	3,154	YC 9465
50	200	2	2	2,670	YS 973
50	200	2,2	2,2	2,928	YC 3848
50	200	2,5	2,5	3,319	YC 10278
50	280	2,5	2,5	4,405	YS 11563
53	53	3,5	3,5	1,870	YA 7266
54,4	54,4	2	2	1,115	YC 9637
59	59	1,8	1,8	1,112	YA 31
60	60	1,1	1,1	0,710	YS 916
60	60	1,6	1,6	1,003	YC 3413
60	60	2	2	1,270	YS 941
60	60	3,75	3,75	2,295	YS 948
60	60	3	3	1,853	YC 6575
60	100	1,8	1,8	1,525	YC 10214
60	120	1,8	1,8	1,725	YS 10755
60	120	2	2	1,907	YC 3831
65	65	2	2	1,375	YS 963
69,8	69,8	1,85	1,85	1,362	YC 6739
70	70	4	4	2,851	YA 34
70	120	2	2	2,016	YC 10364
70	150	2	2	2,345	YS 10978
80	80	1,7	1,7	1,442	YC 3412
80	80	2	2	1,700	YS 952
80	80	4	4	3,300	YS 953
80	80	5	5	4,065	YG 3684
80	120	2	2	2,125	YS 13453
86	120	4	2,5	3,390	YS 3467
100	100	1,8	1,8	1,916	YC 4303
100	100	2	2	2,125	YS 968
100	100	2,5	2,5	2,633	YA 100
100	100	4	4	4,035	YC 9834
100	150	2,2	2,2	2,930	YS 961
100	200	2,5	2,5	3,997	YC 11132
120	120	2	2	2,558	YU 4035
120	120	4	4	5,040	YS 949
150	150	3	3	4,785	YS 10617

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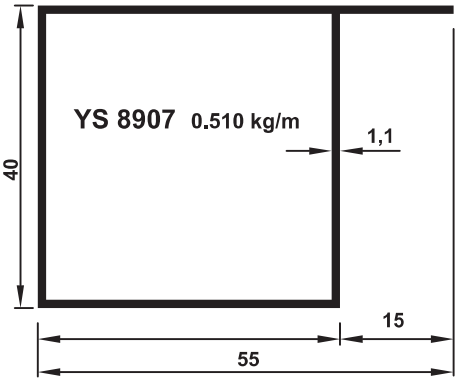
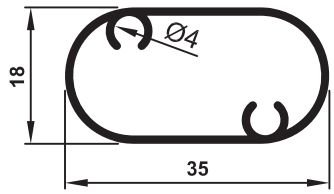
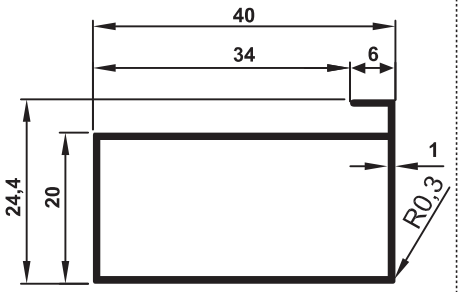


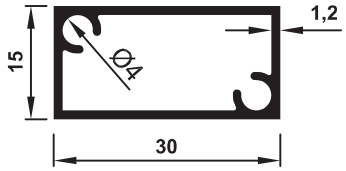
YS 8907 0.510 kg/m



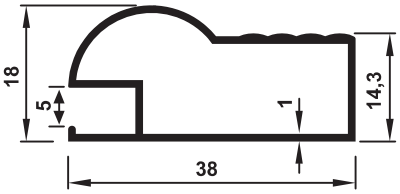
YS 3148 0.320 kg/m



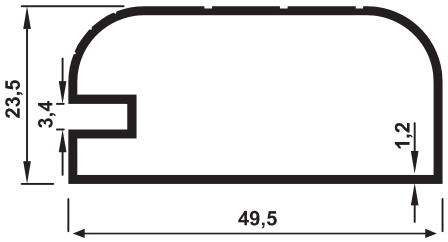
YS 10027 0.340 kg/m



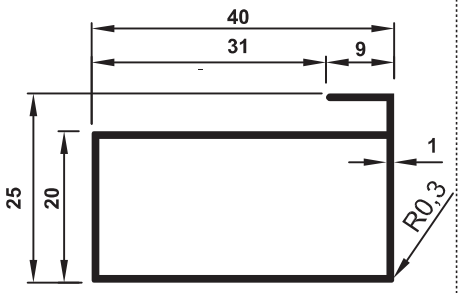
YS 3943 0.325 kg/m



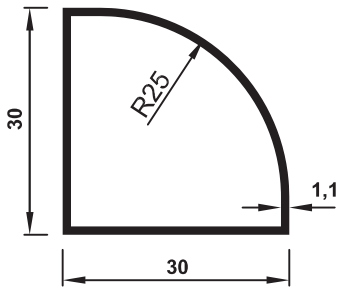
YS 6913 0.320 kg/m
Çerçeve Profili



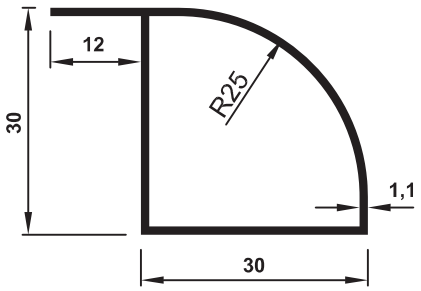
YS 7727 0.490 kg/m
Çerçeve Profili



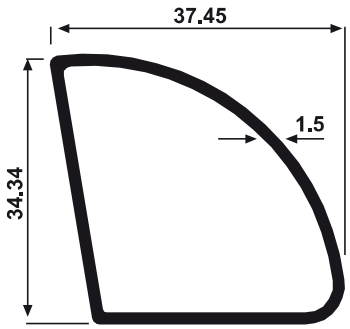
YS 10453 0.350 kg/m



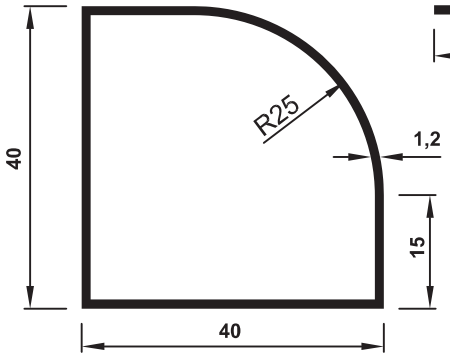
YS 3920 0.320 kg/m



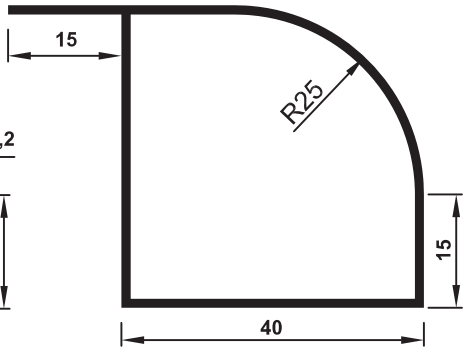
YS 3920-B 0.355 kg/m



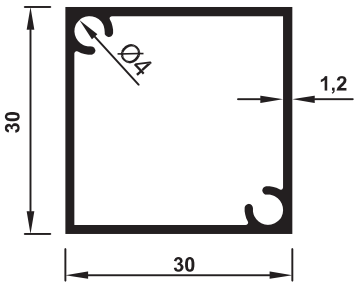
YG 6410 0.477 kg/m



YS 3153 0.480 kg/m



YS 5005 0.525 kg/m



YS 3942 0.420 kg/m

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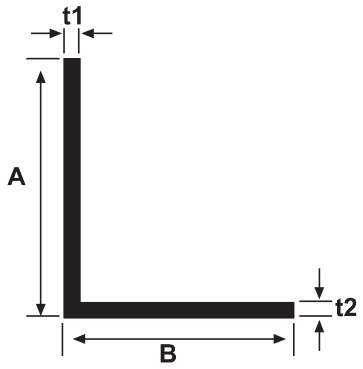

A	B	T1	T2	KG/M	PROFİL NO
5	27	1,5	1,5	0,123	YC 6555
10	10	1,2	1,2	0,061	YG 3741
10	10	1,5	1,5	0,075	YC 1583
10	10	2	2	0,100	YG 1117
10	15	1,3	1,3	0,083	YC 4490
10	15	1,5	1,5	0,095	YC 6360
10	15	1,7	1,7	0,095	YG 4271
10	15	2	2	0,130	YS 1307
10	20	1,2	1,2	0,093	YC 1619
10	20	2	2	0,152	YG 4272
10	24	1,4	1,4	0,123	YC 10091
10	25	2	2	0,178	YA 5799
10	25	5	5	0,406	YG 2808
10	30	1,2	1,2	0,124	YC 1404
10	30	4	4	0,395	YS 1301
12	12	2	2	0,118	YC 6931
12	15	4,5	4,5	0,274	YG 2807
12	19	4,5	4,5	0,323	YG 2809
12	115	2	2	0,680	YS 1327
13	25	2	2	0,195	YG 1266
13	39,5	3	3	0,402	YA 3694
15	15	1,1	1,1	0,084	YC 3172
15	15	1,5	1,5	0,120	YS 1401
15	15	2	2	0,151	YG 1274
15	15	2,8	2,8	0,206	YC 8025
15	20	1,2	1,2	0,110	YC 10234
15	20	1,5	1,5	0,136	YA 122
15	20	4	4	0,340	YS 1308
15	25	2	2	0,205	YC 1437
15	25	3	3	0,310	YS 1309
15	25	5	5	0,473	YA 6861
15	28	2	2	0,222	YC 10778
15	30	1,2	1,2	0,146	YC 3155
15	30	1,4	1,4	0,165	YA 106
15	30	1,5	1,5	0,185	YS 1302
15	30	2	2	0,240	YS 1303
15	33	3	3	0,365	YA 4301
15	40	1,8	1,8	0,259	YA 124
15	40	3	3	0,421	YA 114
15	60	1,8	1,8	0,365	YS 1305
16	25	3	3	0,308	YA 116
16	78	2	2	0,498	YC 9686

A	B	T1	T2	KG/M	PROFİL NO
17,5	82	2,5	2,5	0,656	YC 9440
18	50	2,5	2,5	0,450	YS 1317
19,8	40	1,3	1,3	0,206	YC 3103
20	20	1,1	1,1	0,120	YG 1291
20	20	1,2	1,2	0,130	YS 1402
20	20	1,6	1,6	0,166	YC 6420
20	20	1,8	1,8	0,186	YA 125
20	20	1,9	1,9	0,196	YC 3136
20	20	2	2	0,215	YS 1418
20	20	3	3	0,310	YG 1946
20	20	8	8	0,693	YC 5968
20	25	1	1	0,120	YG 1137
20	25	1,5	1,5	0,180	YG 1106
20	25	2	2	0,240	YS 1328
20	30	1,2	1,2	0,160	YS 1431
20	30	1,25	1,25	0,165	YA 126
20	30	1,3	1,3	0,171	YC 1278
20	30	1,4	1,4	0,184	YC 8892
20	30	2	2	0,259	YA 3308
20	30	4	4	0,505	YS 1320
20	30	6	6	0,715	YC 9304
20	32	2	2	0,270	YA 3836
20	40	1	1	0,159	YG 1381
20	40	1,2	1,2	0,200	YS 1318
20	40	1,3	1,3	0,206	YC 3902
20	40	1,5	1,5	0,240	YS 1312
20	40	2	2	0,320	YS 1312 / B
20	40	3	3	0,470	YS 1304
20	50	1	1	0,190	YG 1114
20	50	1,3	1,3	0,242	YC 9588
20	50	1,5	1,5	0,285	YS 1321
20	60	1	1	0,160	YG 1138
20	60	1,2	1,2	0,256	YC 1371
20	60	1,25	1,25	0,266	YA 143
20	60	1,5	1,5	0,330	YS 1316
20	60	1,8	1,8	0,390	YS 1313
20	60	3	3	0,626	YG 4692
20	70	1,3	1,3	0,312	YC 9587
20	75	1,5	1,5	0,379	YA 142
20	80	1,3	1,3	0,347	YG 2242
20	80	1,4	1,4	0,375	YS 12887
20	100	1,3	1,3	0,418	YG 2835

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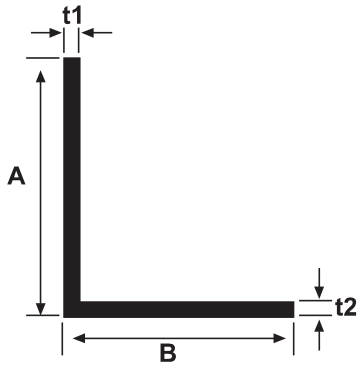

A	B	T1	T2	KG/M	PROF L NO
20	100	1,4	1,4	0,455	YS 12888
20	100	1,5	1,5	0,482	YC 9804
20	150	1,8	1,8	0,820	YC 7898
22	22	3	3	0,332	YA 3622
24	25	4	4	0,497	YA 6871
24,8	49,5	3	3	0,573	YC 3266
25	25	1,2	1,2	0,160	YS 1414
25	25	1,5	1,5	0,210	YS 1403
25	25	1,6	1,6	0,209	YC 6421
25	25	2	2	0,260	YC 3256
25	25	3	3	0,385	YS 1411
25	25	4	4	0,510	YS 1421
25	25	5	5	0,610	YC 8865
25	30	2	2	0,290	YS 1329
25	35	2,5	2,5	0,388	YA 4302
25	35	3	3	0,463	YC 5965
25	35	5	5	0,745	YC 8571
25	40	2,5	2,5	0,423	YG 3994
25	50	2	2	0,395	YC 3379
25	50	4	4	0,775	YS 1430
27	85	2	2	0,594	YG 2417
30	30	1	1	0,159	YC 1241
30	30	1,2	1,2	0,191	YC 3060
30	30	1,3	1,3	0,215	YS 1413
30	30	1,5	1,5	0,245	YS 1406
30	30	2	2	0,320	YS 1407
30	30	3	3	0,470	YS 1405
35	35	3	3	0,550	YS 1420
30	40	2	2	0,370	YS 10308
30	40	3	3	0,543	YA 5599
30	45	5	10	1,490	YG 4171
30	50	2	2	0,422	YC 10138
30	60	2	2	0,480	YS 1306
30	60	3	3	0,707	YA 6417
30	70	2	2	0,531	YC 10139
30	100	2	2	0,694	YC 10159
30	100	4,5	4,5	1,540	YS 1429

A	B	T1	T2	KG/M	PROFİL NO
35	35	2	2	0,368	YG 2247
40	40	1,2	1,2	0,256	YC 6422
40	40	2	2	0,430	YS 1408
40	40	3	3	0,626	YC 4077
40	40	4	4	0,830	YS 1409
40	40	4,7	4,7	0,959	YC 3944
40	40	5	5	1,016	YC 4056
40	50	5	5	1,151	YC 6372
40	60	1,5	1,5	0,410	YC 3445
40	60	1,8	1,8	0,485	YS 10142
40	60	3	3	0,788	YG 4208
40	65	5	5	1,354	YC 7568
40	80	2	2	0,640	YS 14646
40	180	3	3	1,765	YS 10748
40,4	40,4	4,4	4,4	0,823	YC 4723
40,5	60	6,2	6,2	1,584	YG 2464
45	45	2	2	0,476	YC 7472
50	50	1,3	1,3	0,347	YC 6246
50	50	1,6	1,6	0,427	YG 4329
50	50	2	2	0,540	YS 1428
50	50	3	3	0,787	YC 4386
50	50	4	4	1,040	YC 10100
50	50	5	5	1,295	YS 1410
50	70	2	2	0,650	YS 1310
50	70	4	4	1,256	YC 3980
55	55	3	3	0,422	YG 3183
55	55	5	5	1,423	YC 9919
60	60	1,7	1,7	0,545	YS 14983
60	60	2	2	0,638	YC 4811
60	60	4	4	1,258	YA 5602
60	60	6	6	1,853	YC 8177
60,2	60,2	5	5	1,570	YS 1325
65	95	2,2	2,2	0,940	YC 7963
70	100	10	10	4,340	YS 1322
80	80	8	8	3,294	YG 3270
100	100	4	4	2,130	YS 1417
100	100	10	10	5,149	YG 4280

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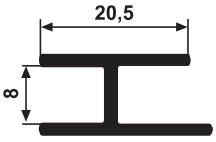
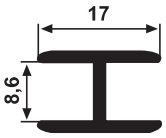
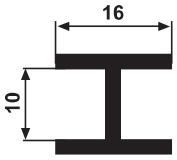


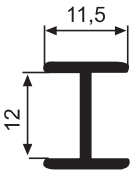
YG 2839
0.200 kg/m



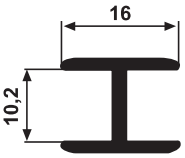
YG 1124
0.113 kg/m



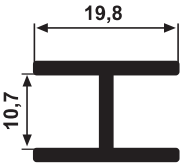
YG 1680
0.228 kg/m



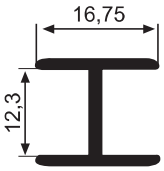
YG 4110
0.121 kg/m



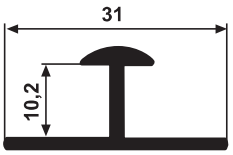
YG 1123
0.132 kg/m



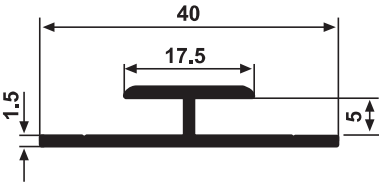
YG 3063
0.192 kg/m



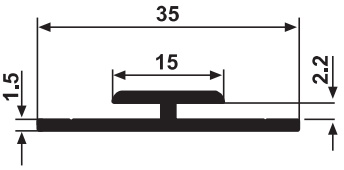
YG 2695 0.122 kg/m



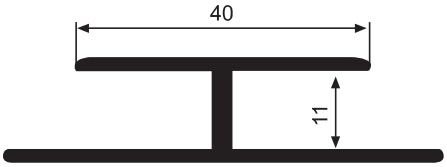
YG 4825 0.213 kg/m



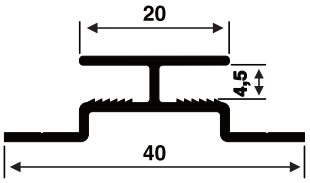
YG 3054 0,250 kg/m



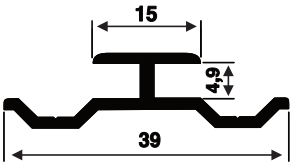
YG 4188 0,212 kg/m



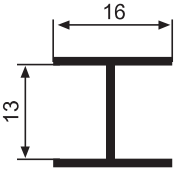
YG 3246 0.461 kg/m



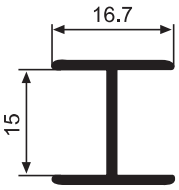
YS 5253 0,245 kg/m



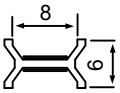
YS 19812 0,255 kg/m



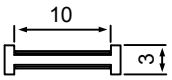
YG 1763 0 125 kg/m



YG 1923 0.129 kg/m



CAM 8 MM H
Plastik - Yapışkanlı
H 6 x Cam 8 mm
3mt / ad



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Plastik - Yapışkanlı
H 3 x Cam 10 mm
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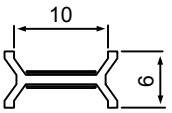

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Plastik - Yapışkanlı
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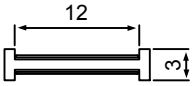
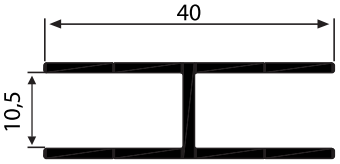
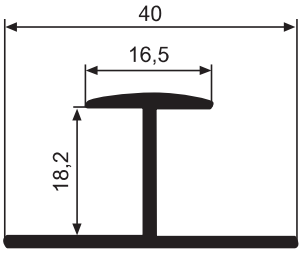
3mt / ad



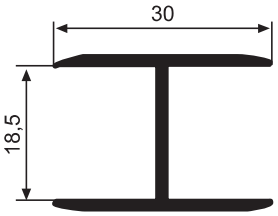
CAM 12 MM H
Plastik - Yapışkanlı
H 3 x Cam 12 mm
3mt / ad



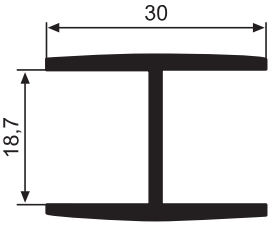
YC 5435 0.323 kg/m



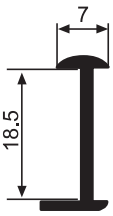
YG 3713 0.239 kg/m



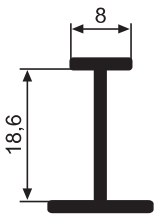
YG 4109 0.298 kg/m



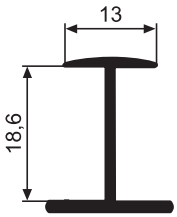
YG 2159 0.371 kg/m



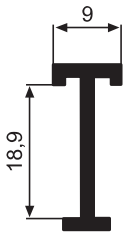
YG 2411
0.124 kg/m



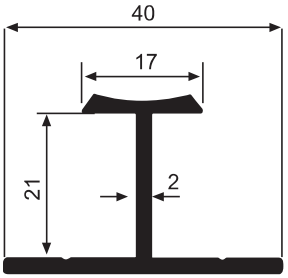
YG 4689
0.120 kg/m



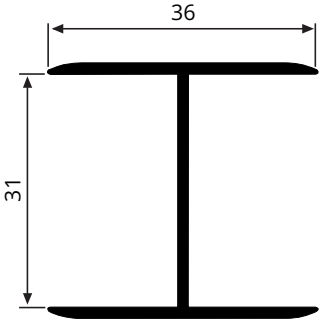
YG 2802
0.137 kg/m



YG 3978
0.125 kg/m



YG 1259
0.382 kg/m



YS 12918
0.400 kg/m

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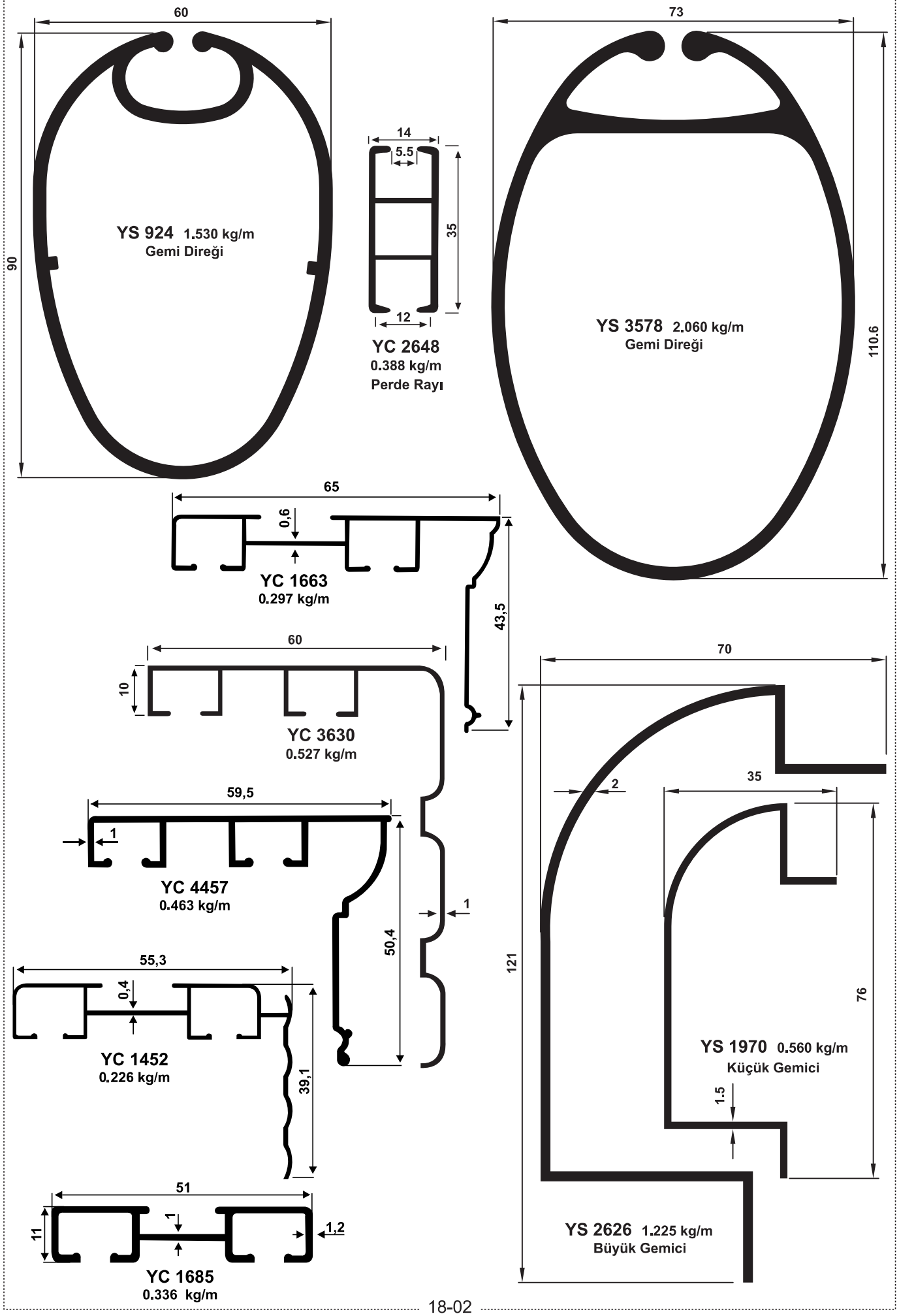

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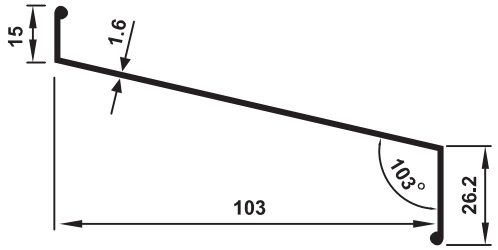
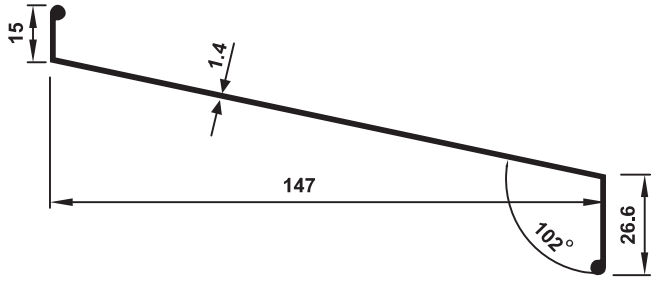
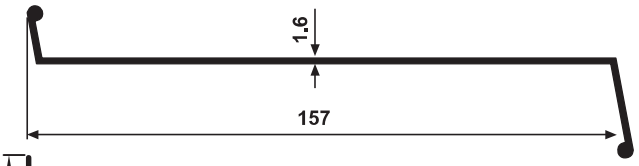


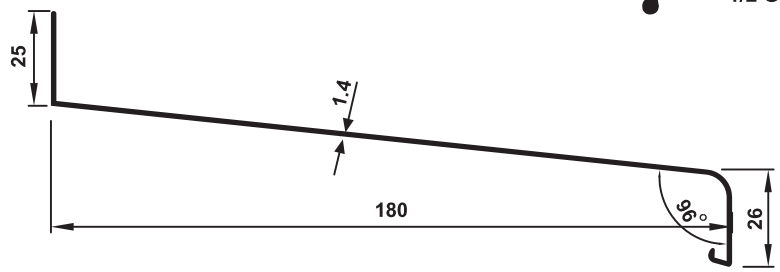
YS 2837 0.655 kg/m
100'lük Denizlik
1/2 Ölçekli



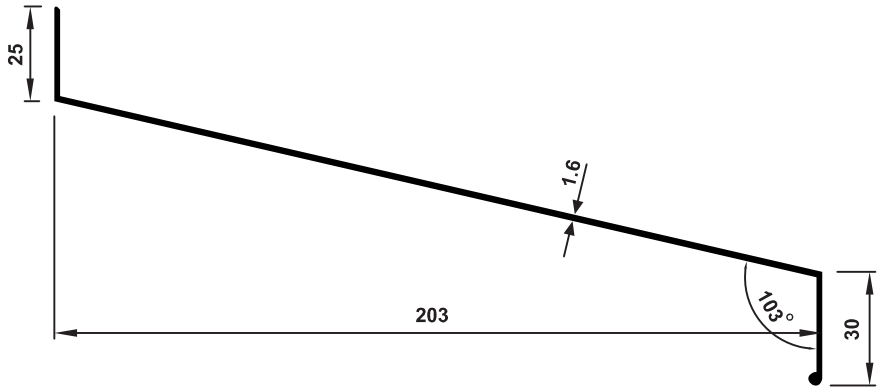
YS 4992 0.815 kg/m
150'lik Denizlik
1/2 Ölçekli



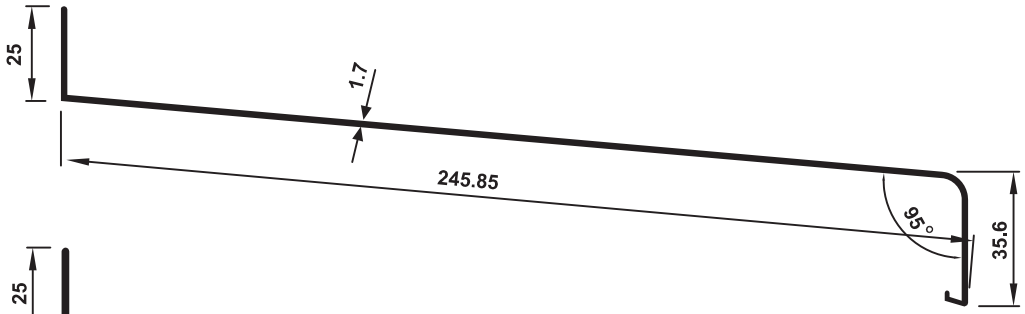
YG 3790 0.855 kg/m
150'lik Denizlik
1/2 Ölçekli



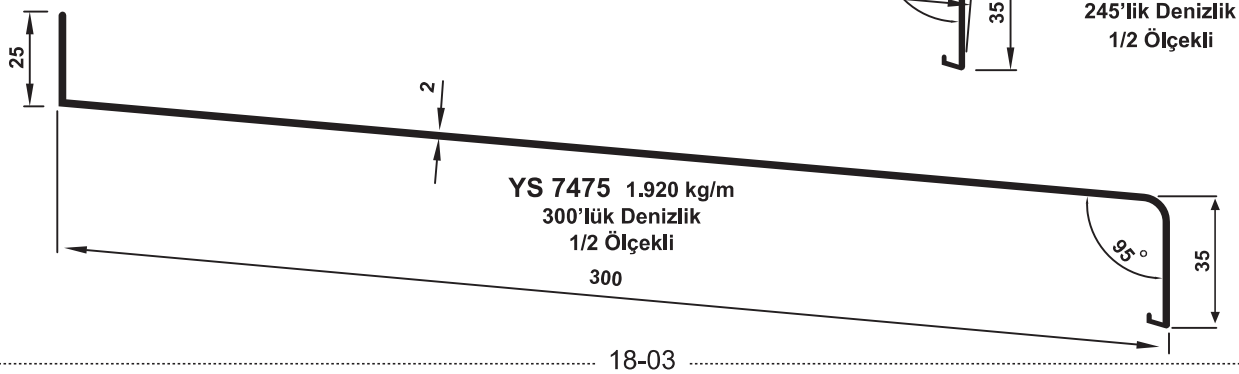
YS 6187 0.890 kg/m
180'lik Denizlik
1/2 Ölçekli



YS 4035 1.190 kg/m
200'lük Denizlik
1/2 Ölçekli



YS 7865 1.390 kg/m
245'lik Denizlik
1/2 Ölçekli



YS 7475 1.920 kg/m
300'lük Denizlik
1/2 Ölçekli

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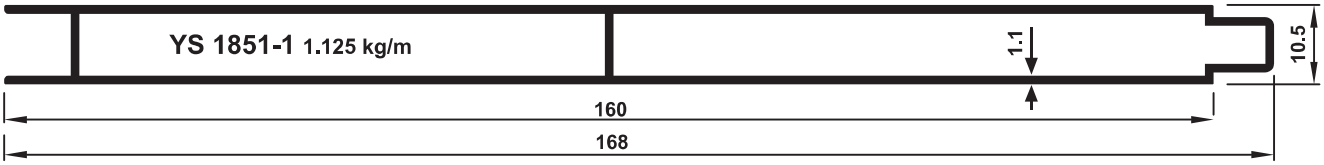
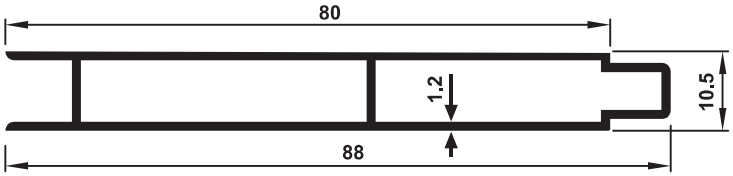
YS 1824 0.825 kg/m

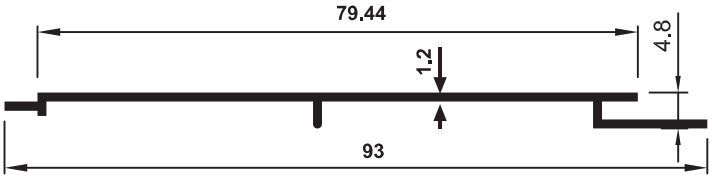
YS 1851-1 1.125 kg/m



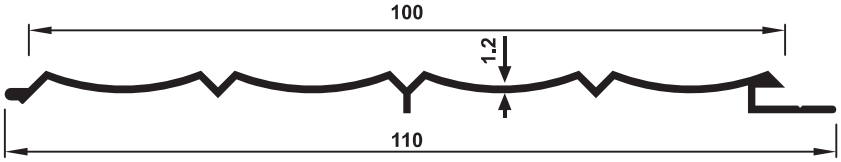
YS 1851 0.625 kg/m



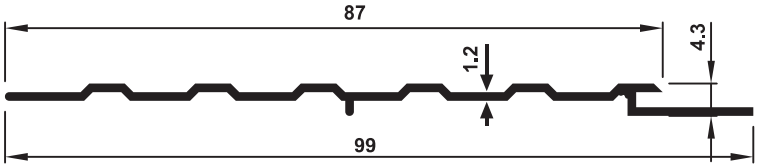
YS 1852 0.350 kg/m



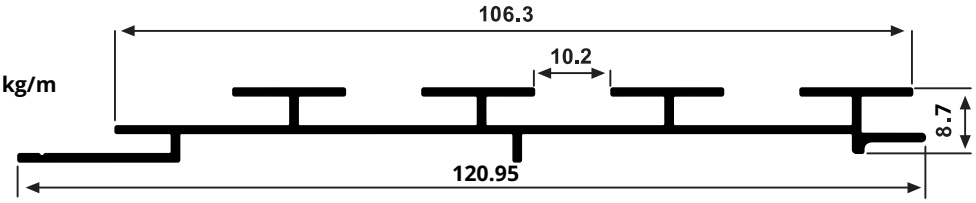
YS 1853 0.360 kg/m



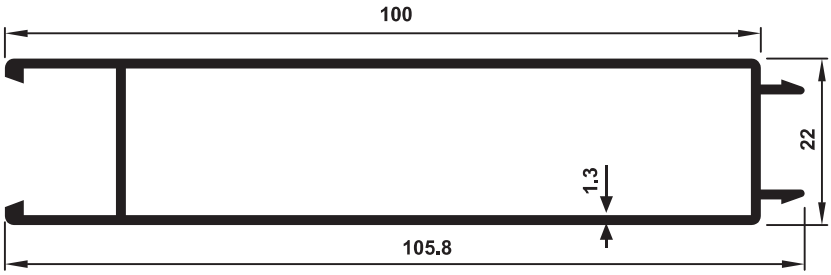
YS 1854 0.355 kg/m

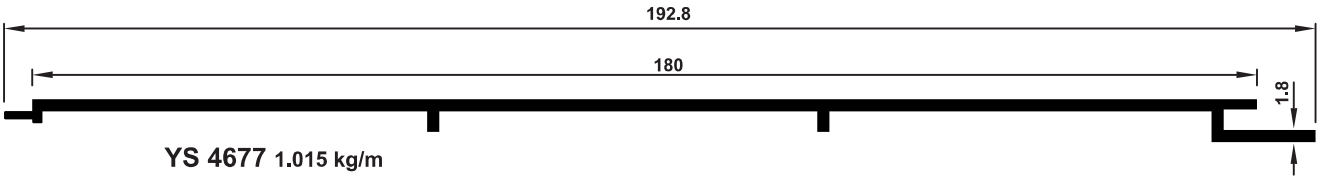


YU 5141 0.606 kg/m



YS 3163 0.905 kg/m





YS 4677 1.015 kg/m

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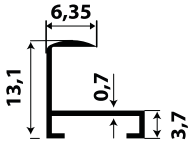
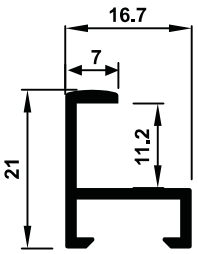
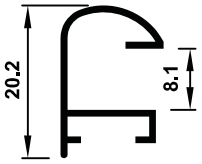


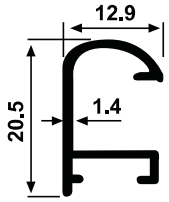
YS 1958 0,140 kg/m



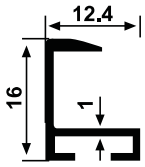
YS 5146 0.215 kg/m



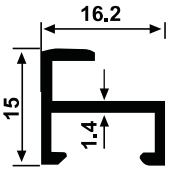
YS 1963 0.140 kg/m



YC 1289 0.168 kg/m



YC 1644 0.117 kg/m

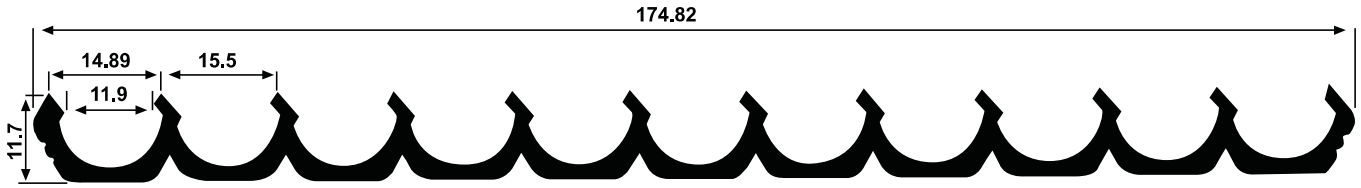


YC 5068 0.180 kg/m

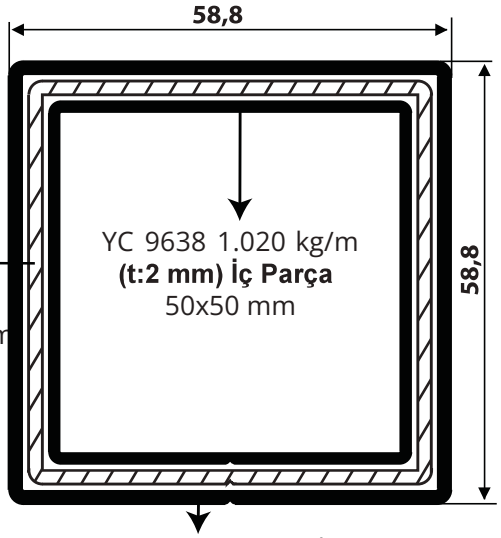
GNL 1062
Resim Çerçevesi
Köşesi

GNL 1061
Resim Çerçevesi
Askısı

GNL 1063
Resim Çerçevesi
Vidası



YC 4046 1.859 kg/m



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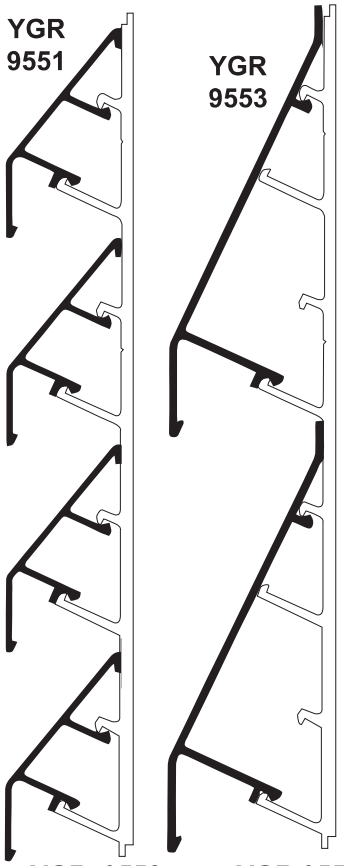
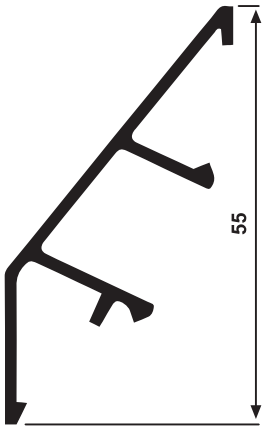
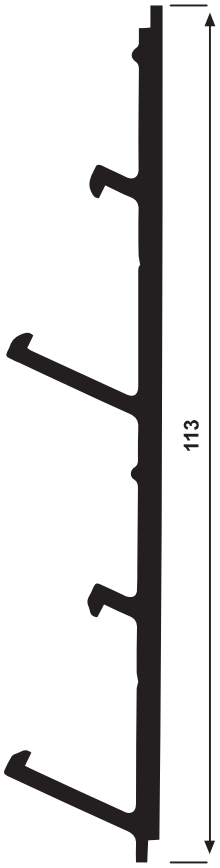


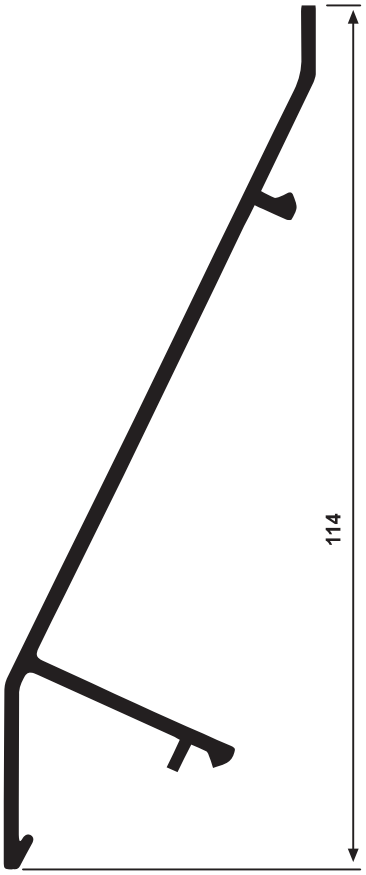
YGR 9552 YGR 9552



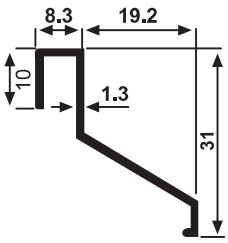
YGR 9551 0.416 kg/m



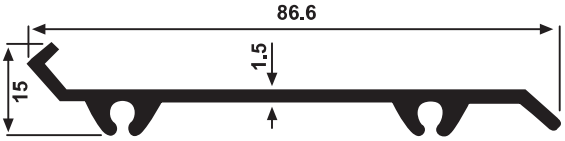
YGR 9552 1.212 kg/m



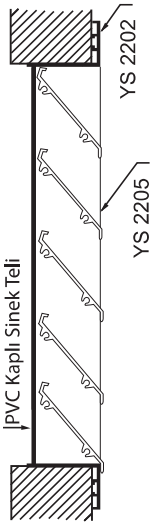
YGR 9553 0.802 kg/m



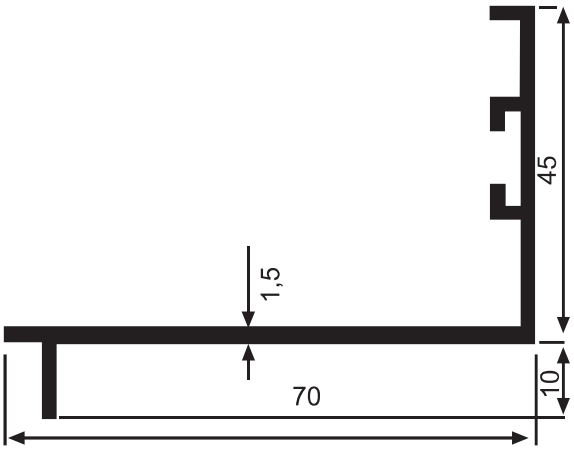
YS 1637 0.215 kg/m



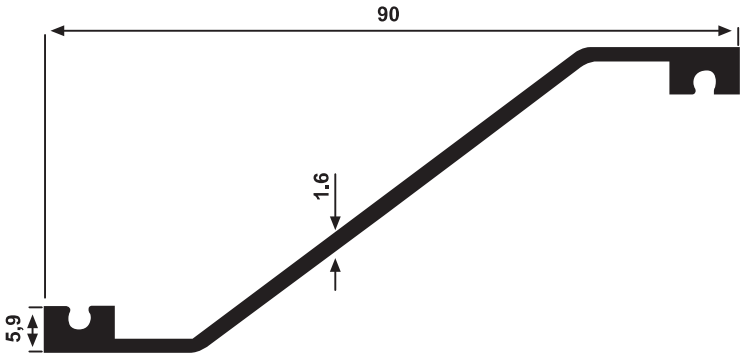
YS 2205 0.550 kg/m



KESİT



YS 2202 0,580 kg/m



YC 5382 0.607 kg/m

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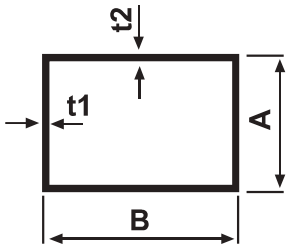
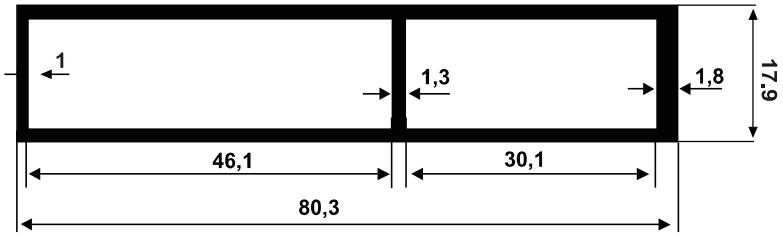
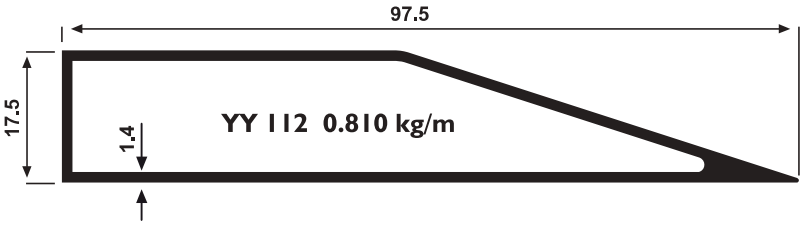
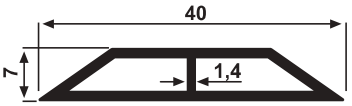


A	B	t1	t2	kg/m	Profil No
20	40	1.2	1.2	0.337	YG 4714
32	75	1.2	1.2	0.683	YG 4339
40	80	1.5	1.5	0.948	YG 4647
40	100	2	2	1.469	YG 4451
50	95	1.5	1.5	1.150	YG 4338

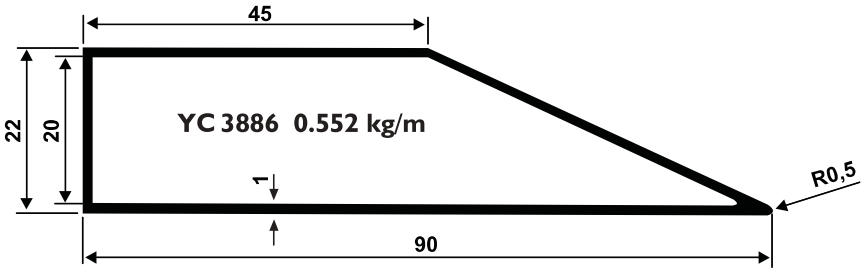


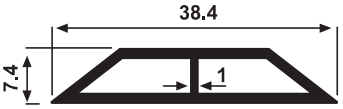
YC 10121
0.736 kg/m





YS 3650 0.310 kg/m
Ano Çıtası





YC 6102 0.208 kg/m
Ano Çıtası

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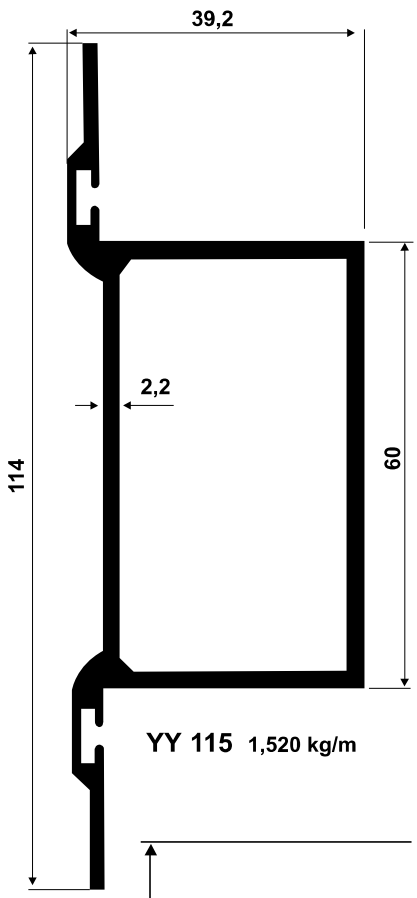
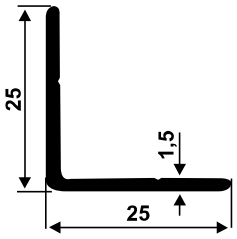
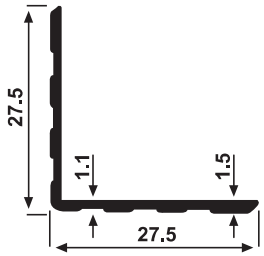


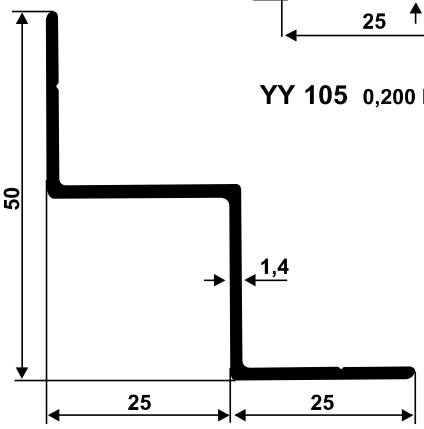
YY 115 1,520 kg/m



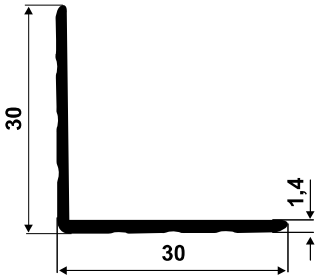
YY 105 0,200 kg/m



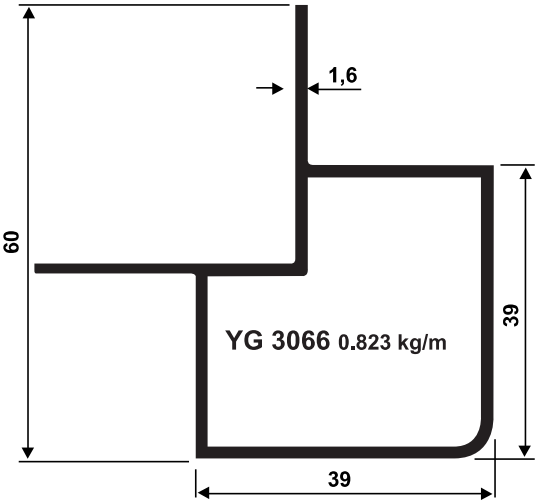
YY 161 0.200 kg/m



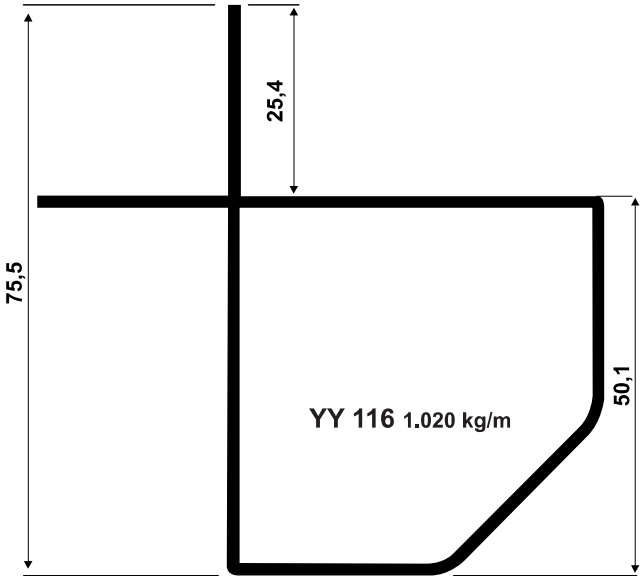
YY 106 0,380 kg/m



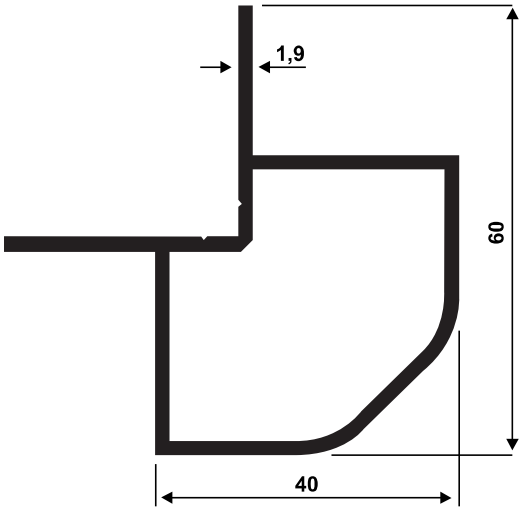
YY 107 0,220 kg/m



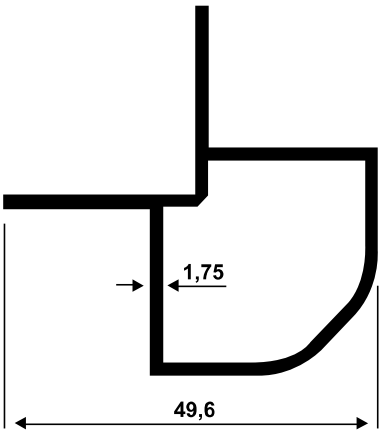
YG 3066 0.823 kg/m



YY 116 1.020 kg/m



YY 128 0.945 kg/m



YY 124 0.720 kg/m

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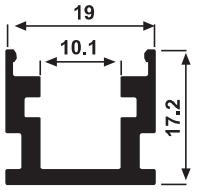
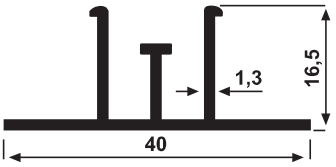
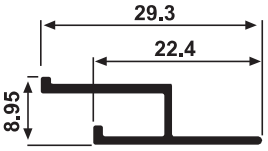


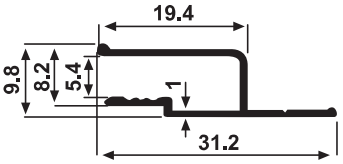
YG 6352 0.335 kg/m
Gergi Tavan U



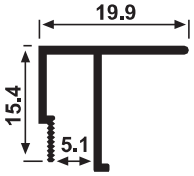
YG 5953 0.295 kg/m
Gergi Tavan W



YG 5374 0.150 kg/m
Gergi Tavan H



YG 8579 0.158 kg/m
Gergi Tavan H

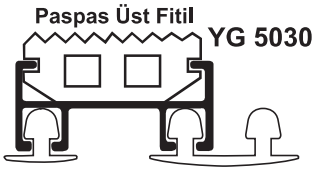


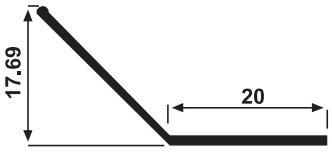
YG 5375 0.154 kg/m
Gergi Tavan F

GNL 2015
Paspas Üst Fitil
50 m - 11,2 kg / paket

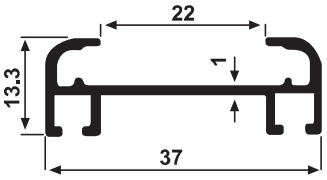
GNL 2015
Paspas Alt Fitil Tekli
100 m - 3,5 kg / paket

GNL 2015
Paspas Alt Fitil Çiftli
100 m - 8,2 kg / paket

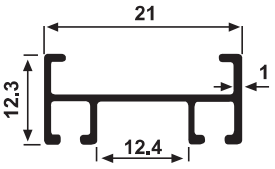




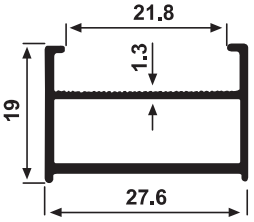
YG 5954 0.139 kg/m
Gergi Tavan L



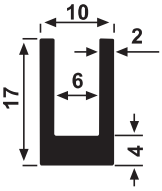
YG 5213 0.271 kg/m



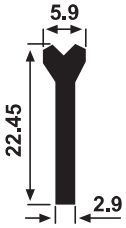
YG 5030 0.195 kg/m



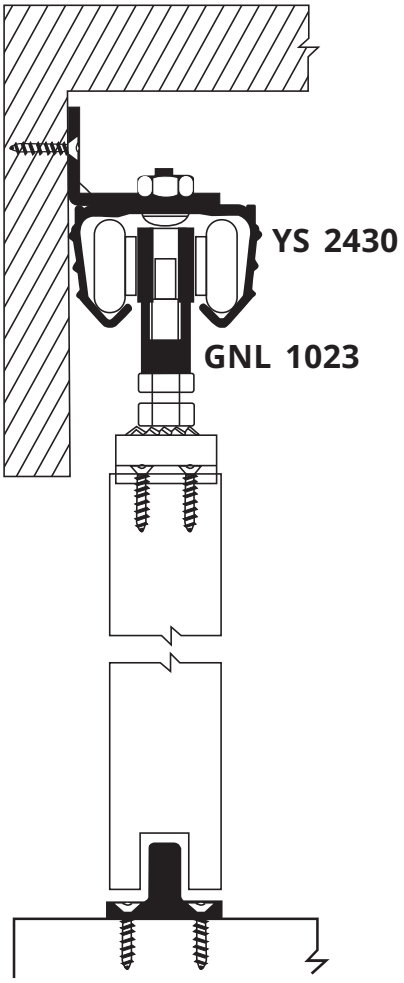
YG 5626 0.289 kg/m

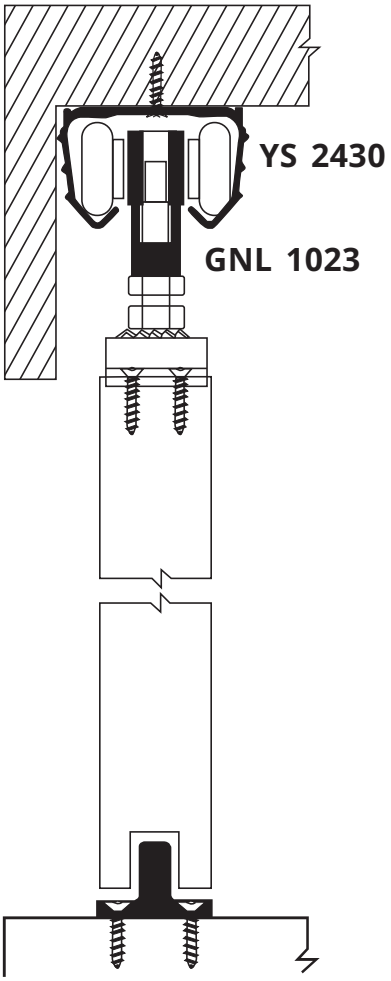


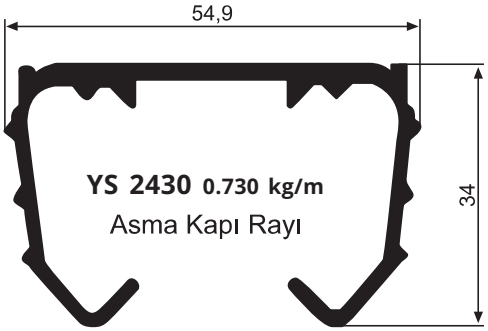
YG 5627 0.250 kg/m



YG 5628 0.197 kg/m







YS 2430 0.730 kg/m
Asma Kapı Rayı

GNL 1023
Asma Kapı
Rayı Rulmanı

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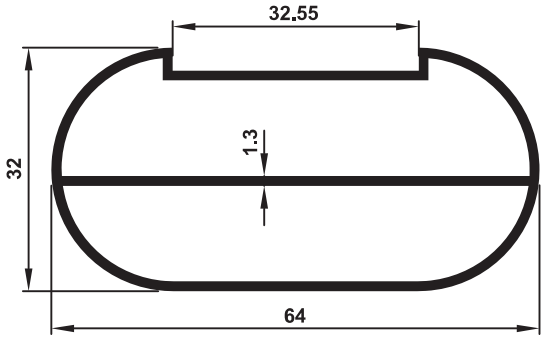
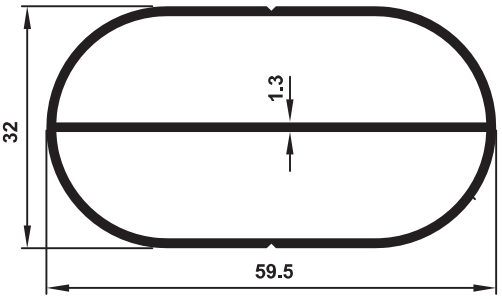
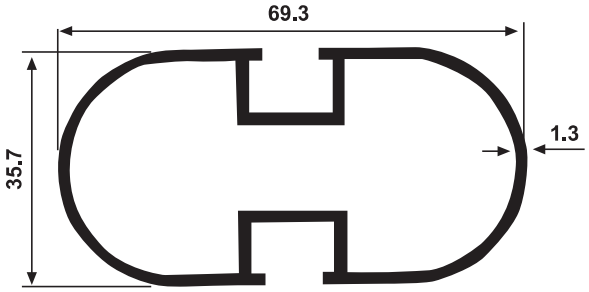


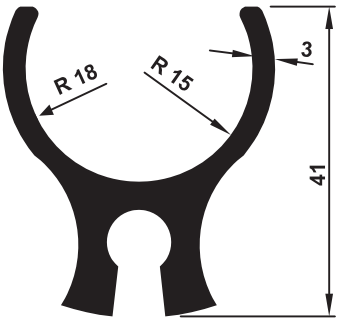
YS 1734 0.815 kg/m



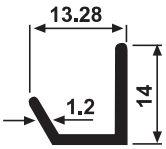
YS 1734 B 0.735 kg/m



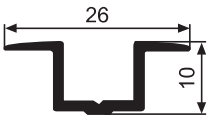
YS 2101 0.845 kg/m



YS 2102 1.035 kg/m
Askı Yuvası

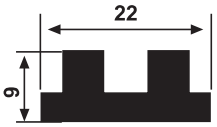


YG 4539 0.095 kg/m
Akvaryum Çıtası

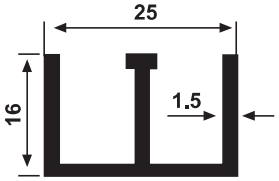


YS 15369 0,140 kg/m

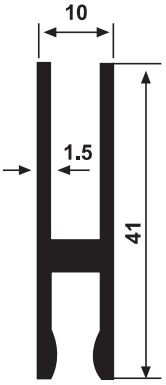
GNL 1031
Cam Cama Rulman
YS 1730 ile kullanılır



YS 1729
0.380 kg/m



YS 1731
0.280 kg/m



YS 1730
0.400 kg/m

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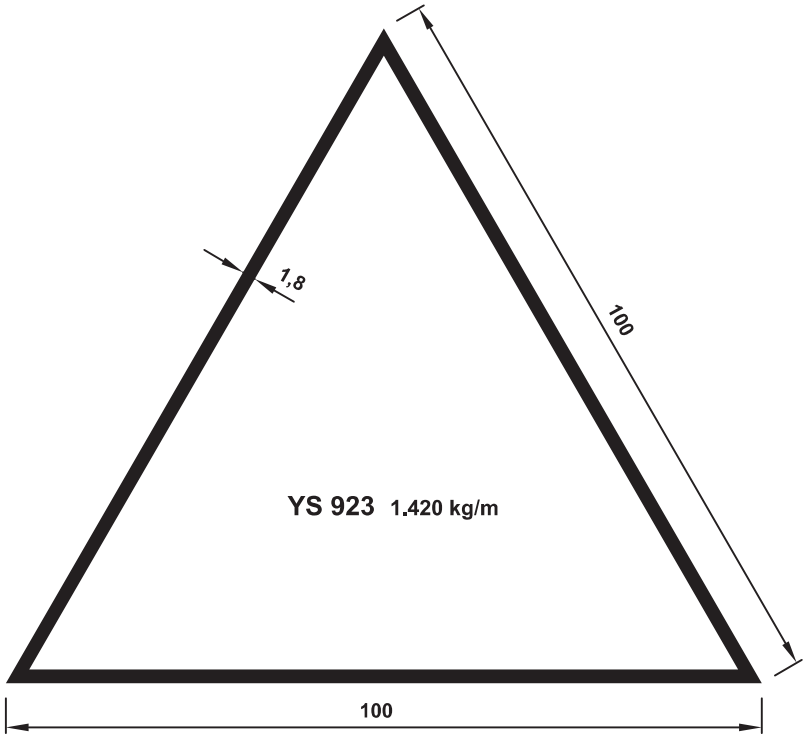

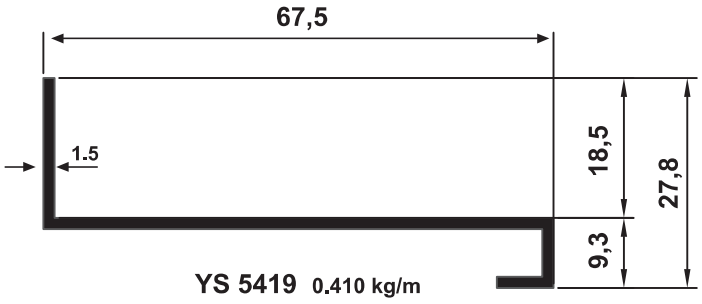

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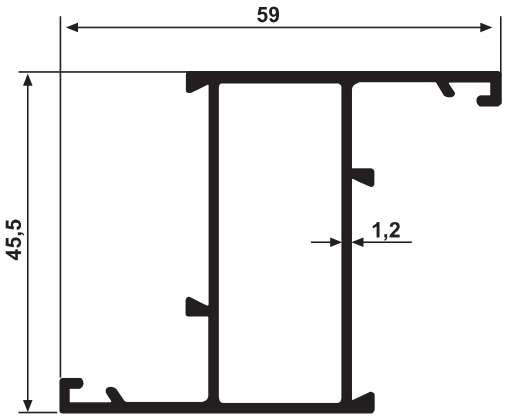
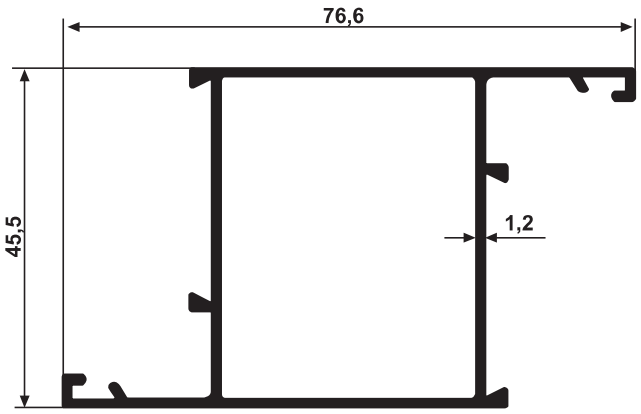
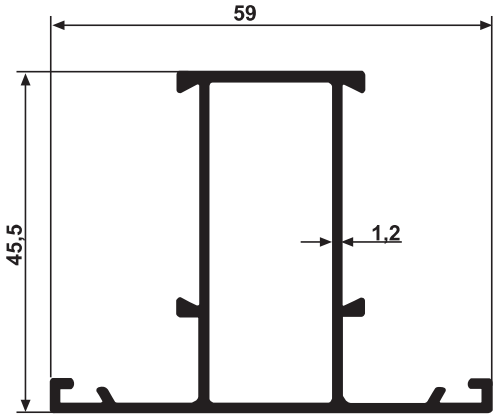


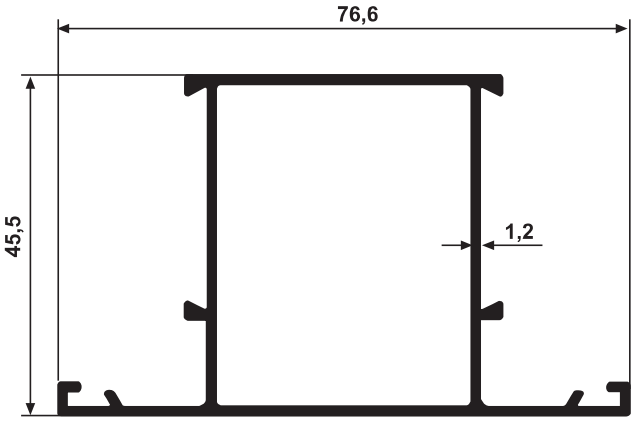
YG 4004 0.646 kg/m
Dar Kanat



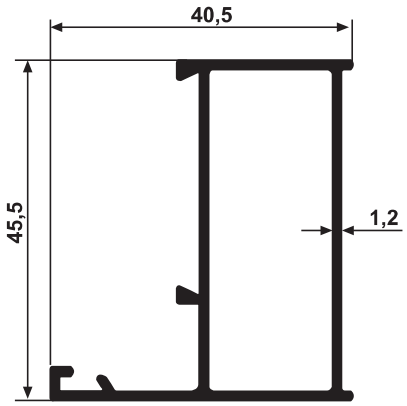
YG 4001 0.760 kg/m
Geniş Kanat



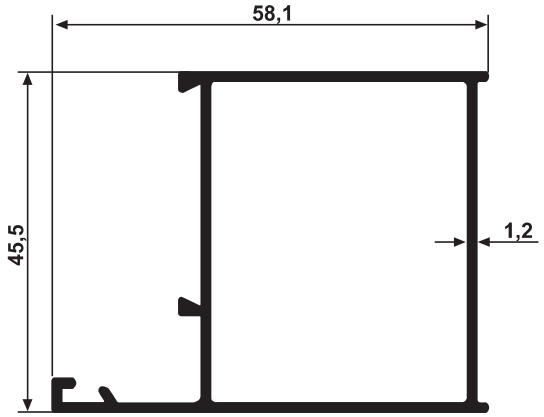
YG 4003 0.646 kg/m
Dar Orta



YG 4002 0.760 kg/m
Geniş Orta



YG 4005 0.535 kg/m
Dar Kasa



YG 4000 0.649 kg/m
Geniş Kasa

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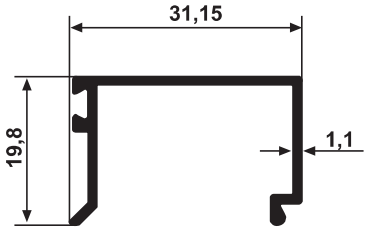
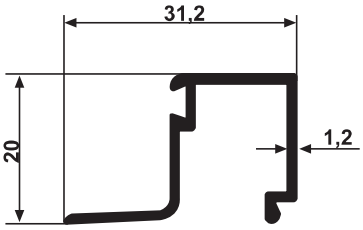
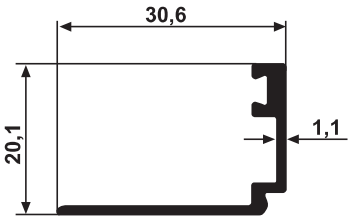


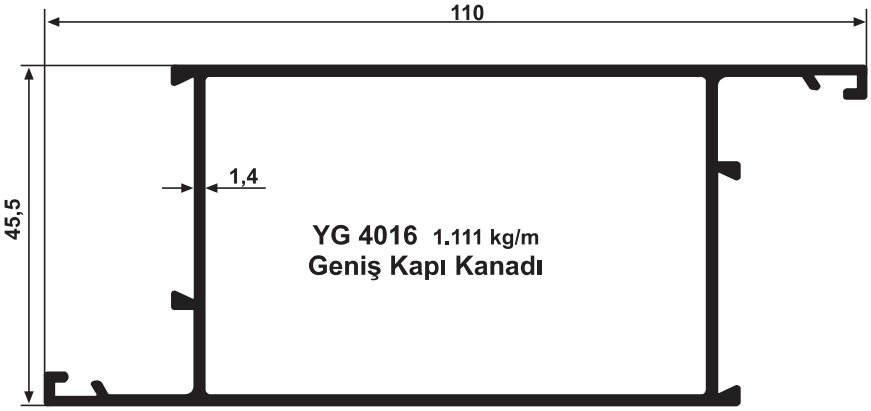
YG 4006 0.235 kg/m
Tek Cam Çıtası



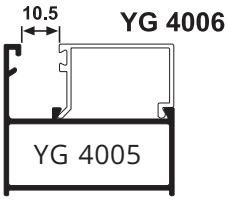
YG 4007 0.245 kg/m
Isı Cam Çıtası

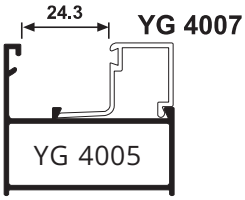


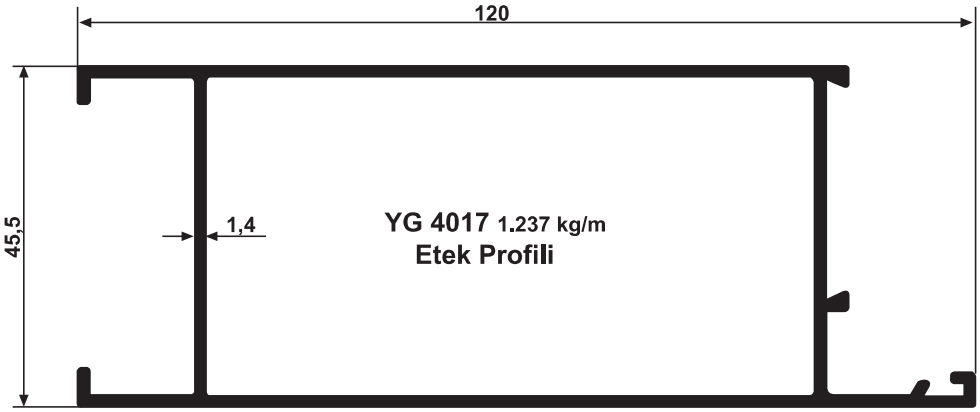
YG 4183 0.195 kg/m
Jaluzi Cam Çıtası



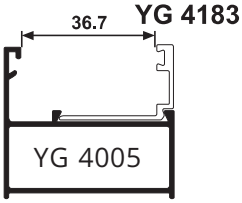
YG 4016 1.111 kg/m
Geniş Kapı Kanadı

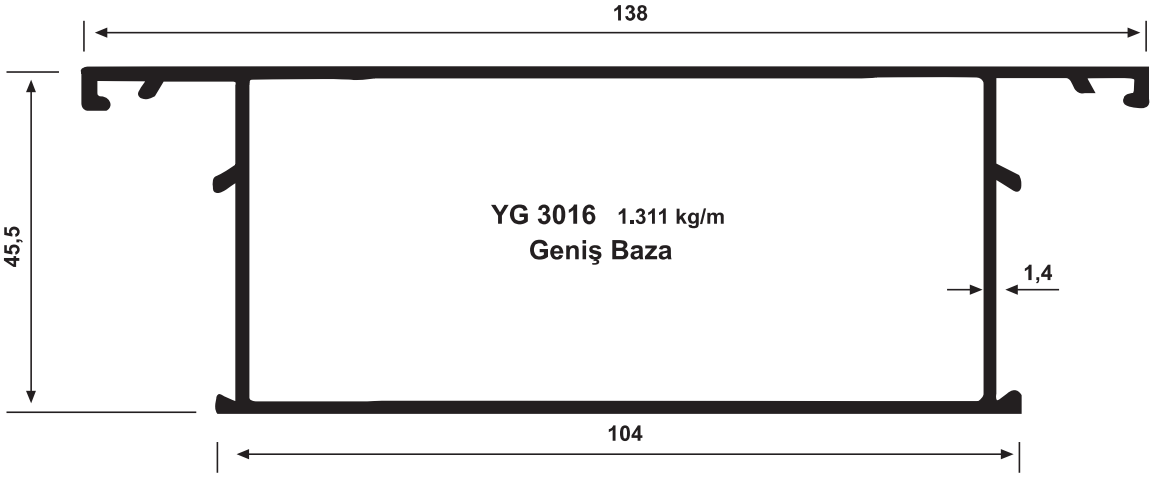






YG 4017 1.237 kg/m
Etek Profili





YG 3016 1.311 kg/m
Geniş Baza

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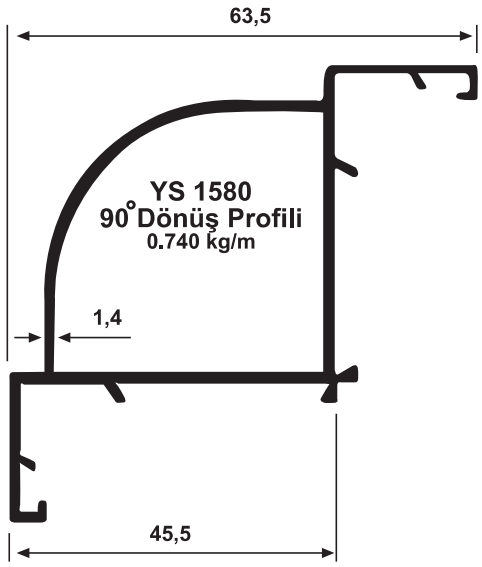
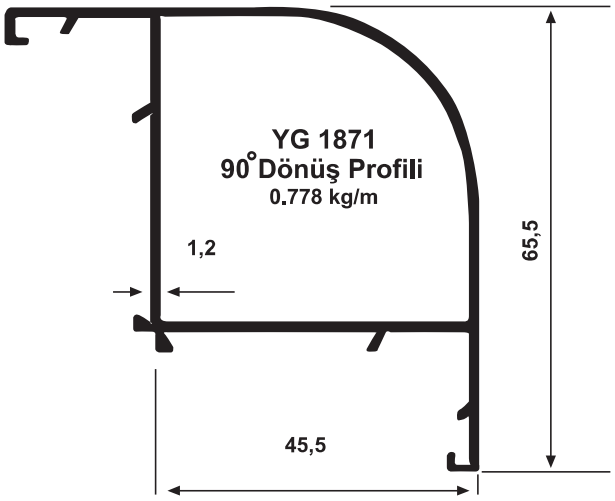
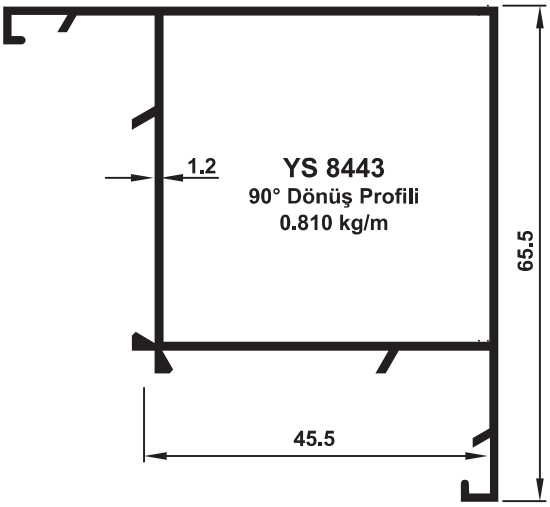
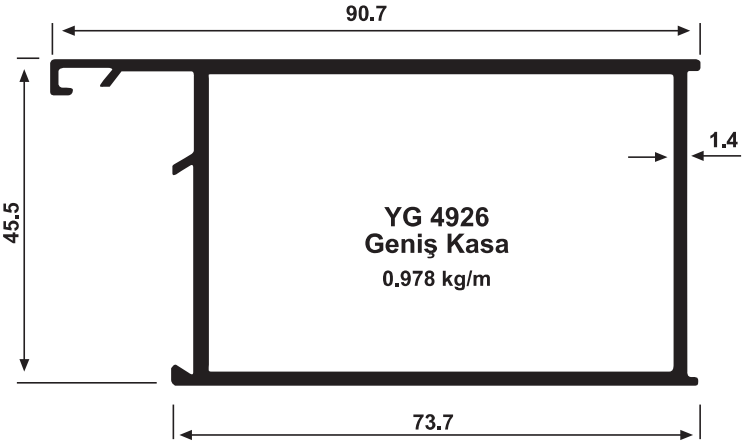
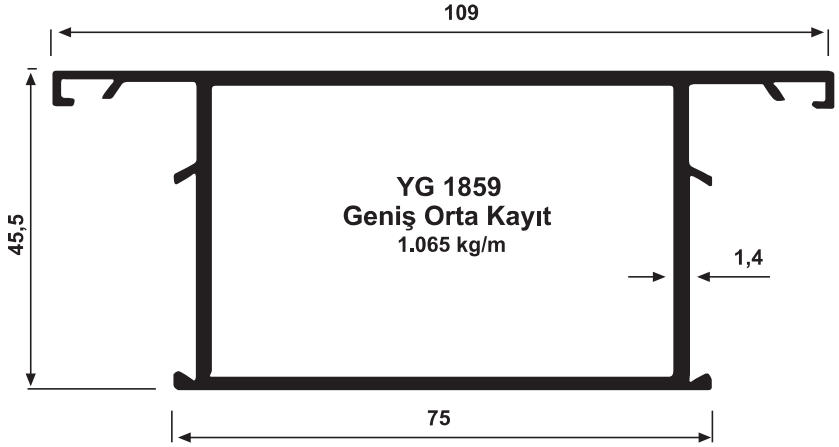
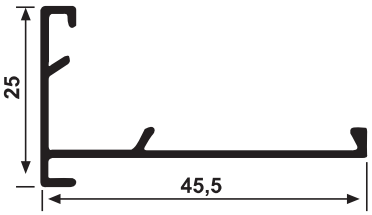




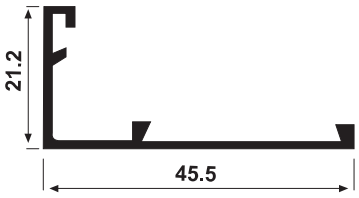








YS 1554
Tırnak Adaptörü
0.275 kg/m



YS 11858
Tırnak Adaptörü
0.250 kg/m

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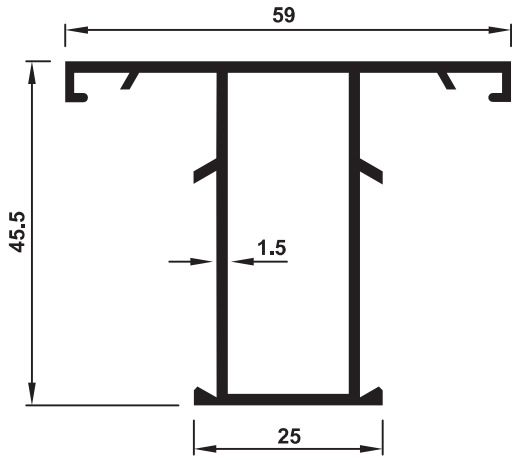
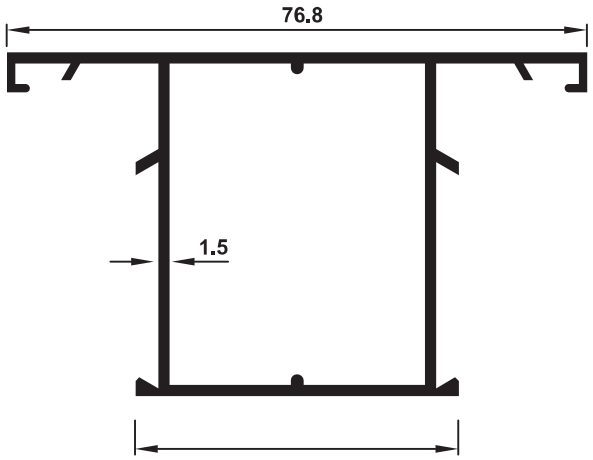
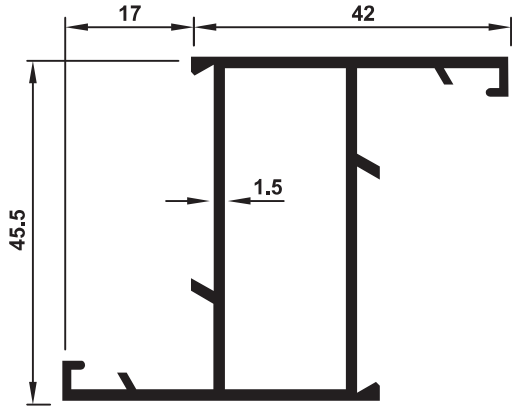


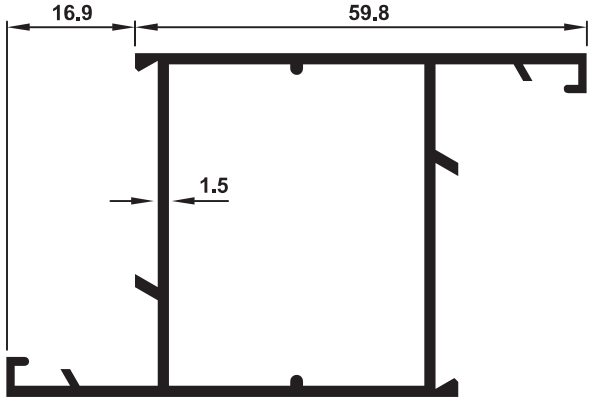
YS 1601 A
Dar Orta Kayıt
0.780 kg/m



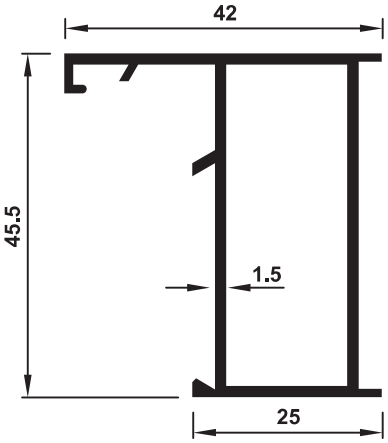
YS 1604 A
Geniş Orta Kayıt
0.930 kg/m



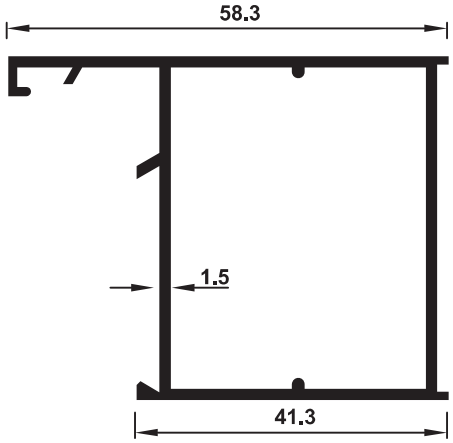
YS 1602 A
Dar Kanat
0.780 kg/m



YS 1605 A
Geniş Kanat
0.930 kg/m



YS 1603 A
Dar Kasa
0.660 kg/m



YS 1607 A
Geniş Kasa
0.810 kg/m

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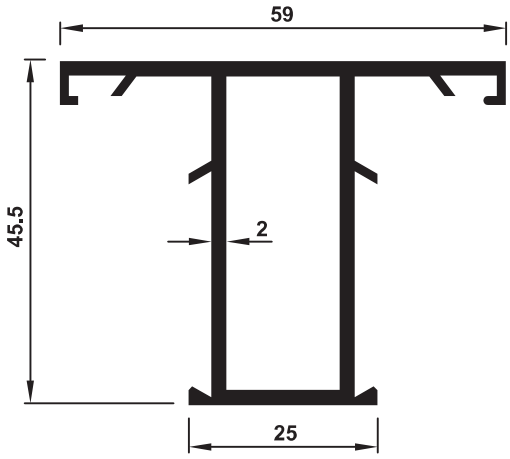
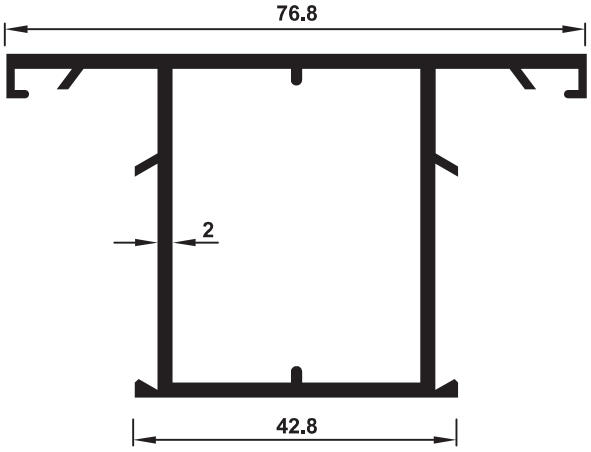
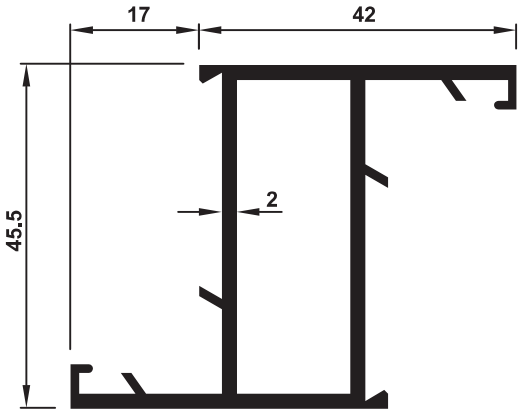


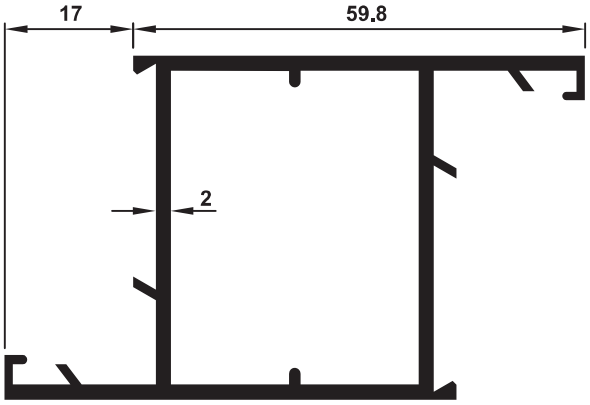
YS 1611
Dar Orta Kayıt
0.985 kg/m



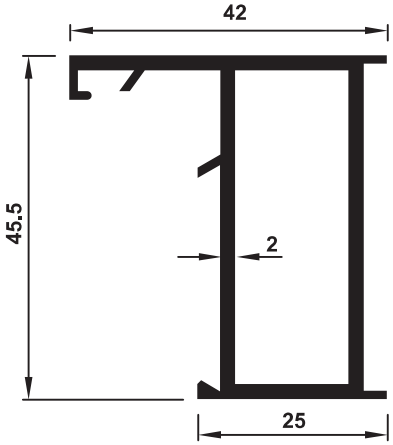
YS 1614
Geniş Orta Kayıt
1.170 kg/m



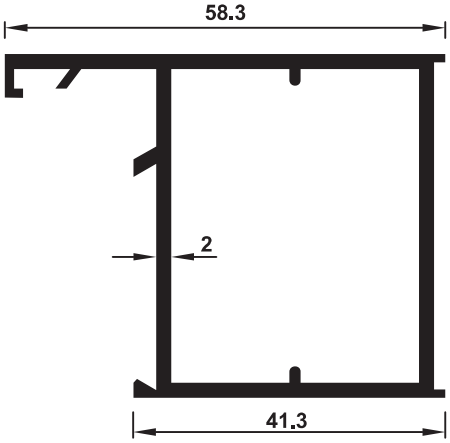
YS 1612
Dar Kanat
0.985 kg/m



YS 1615
Geniş Kanat
1.170 kg/m



YS 1613
Dar Kasa
0.840 kg/m



YS 1616
Geniş Kasa
1.010 kg/m

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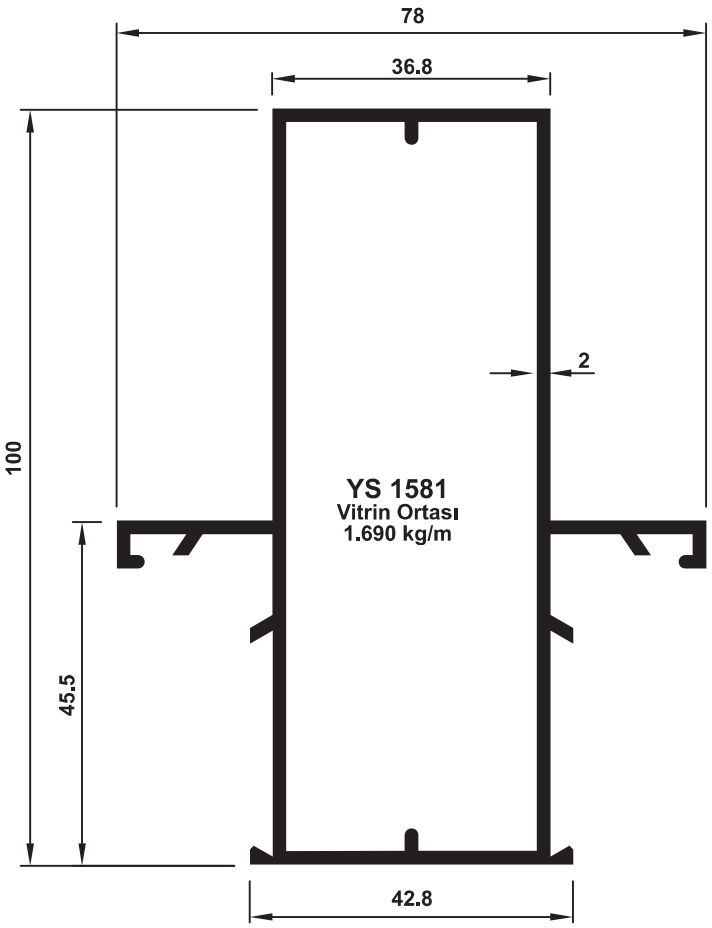

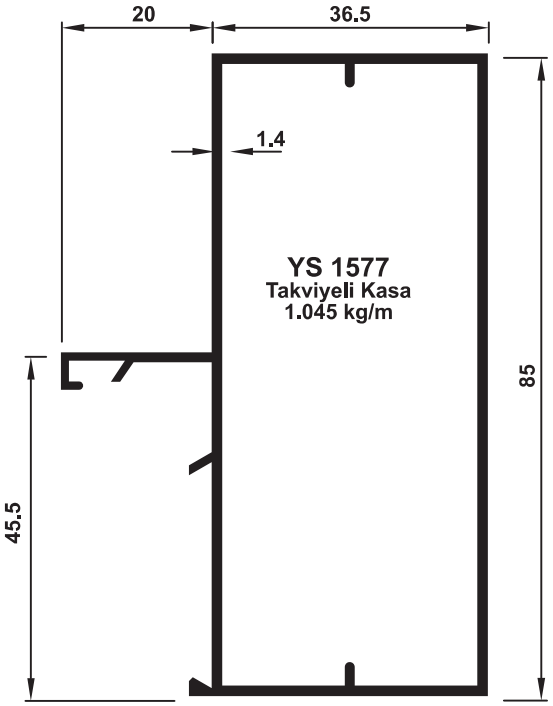

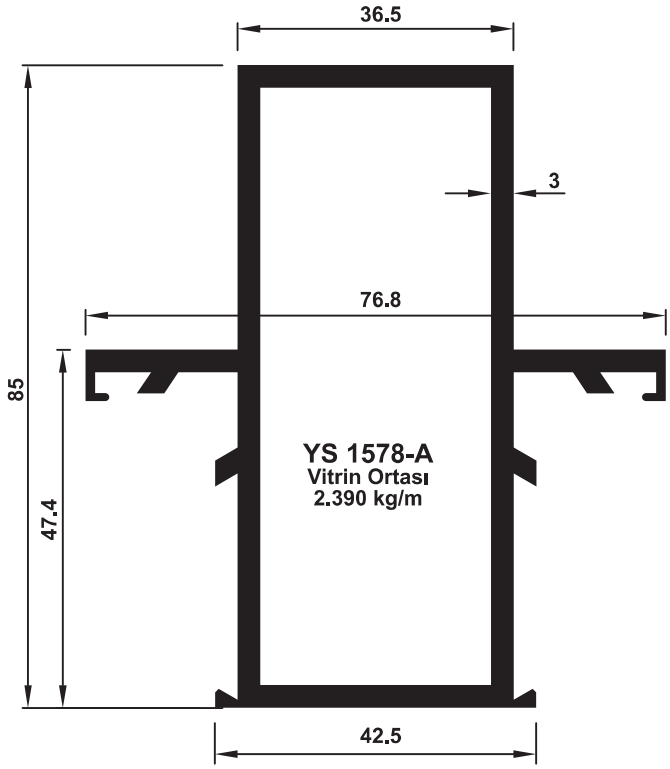

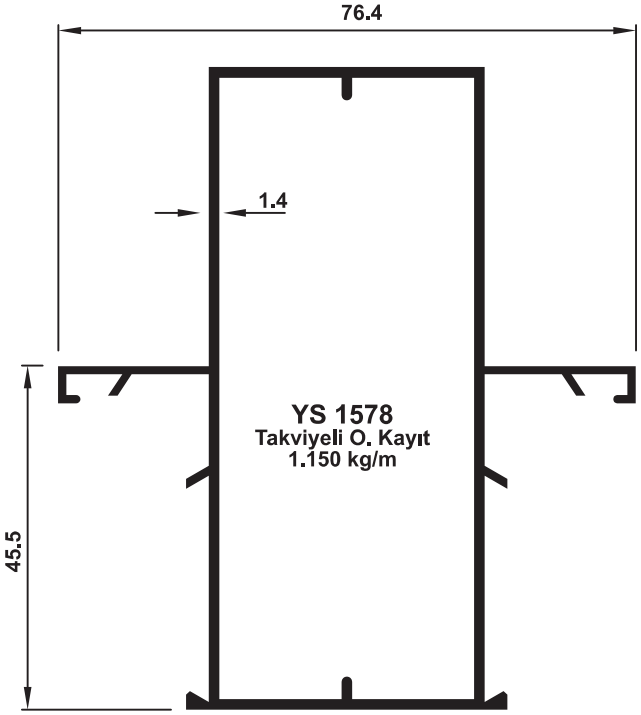

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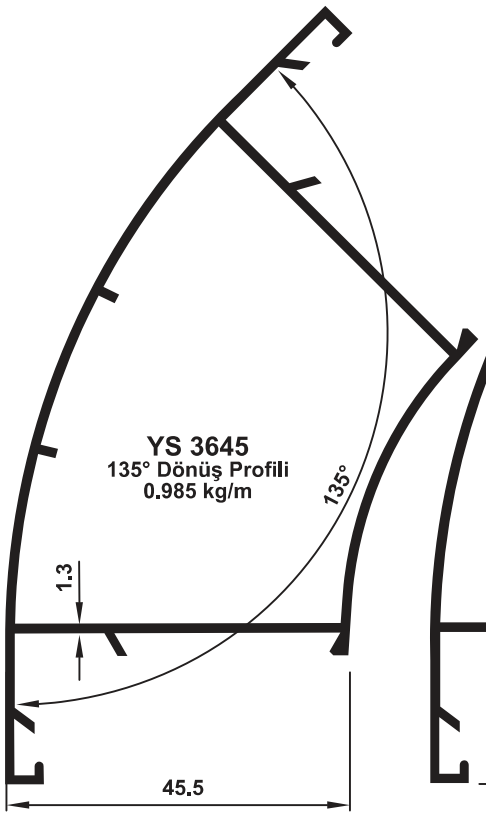
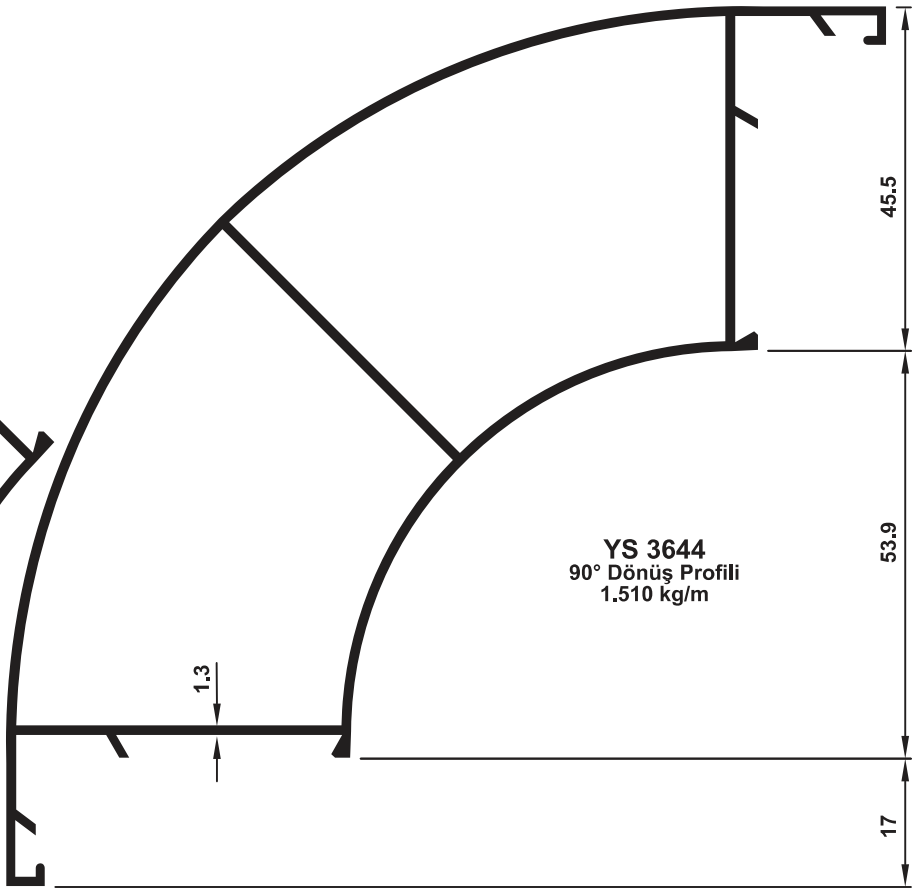
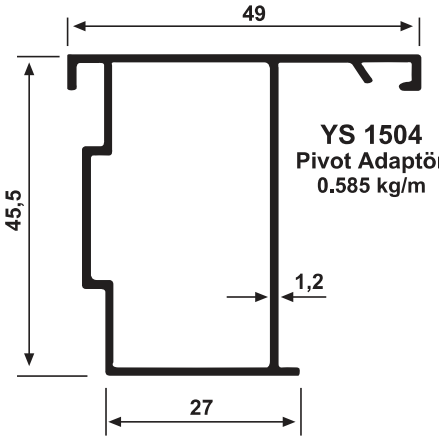


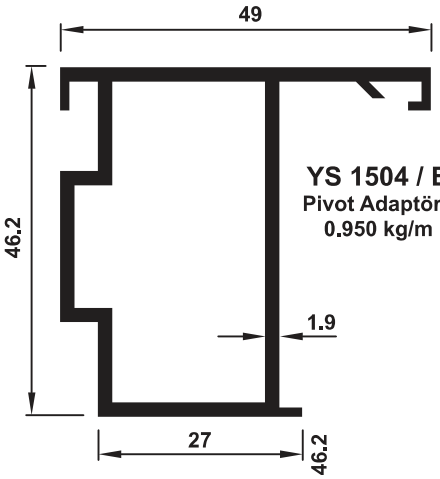
YS 3645
135° Dönüş Profili
0.985 kg/m



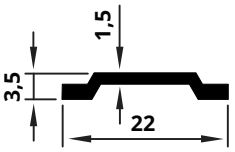
YS 3644
90° Dönüş Profili
1.510 kg/m



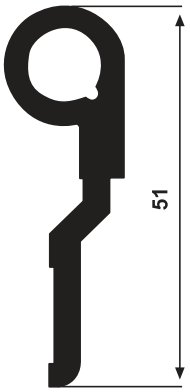
YS 1504
Pivot Adaptörü
0.585 kg/m



YS 1504 / B
Pivot Adaptörü
0.950 kg/m

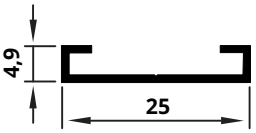


YG 1913
İspanyolet Tij Erkek
0.115 kg/m



YG 4015
0.748 kg/m

YG 4011
0.858 kg/m



YG 1914
İspanyolet Tij Dişi
0.115 kg/m

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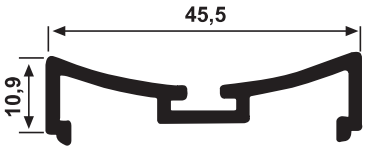
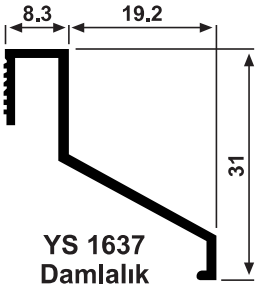
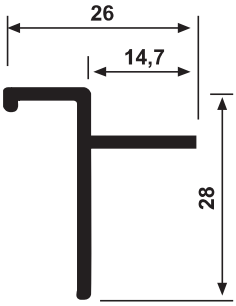


YS 1620 - M
Düz Seri Çarpma
Kapı Adaptörü
0.350 kg/m

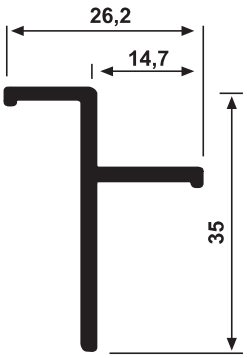
YS 1620 - D
Düz Seri Çarpma
Kapı Adaptörü
0.265 kg/m



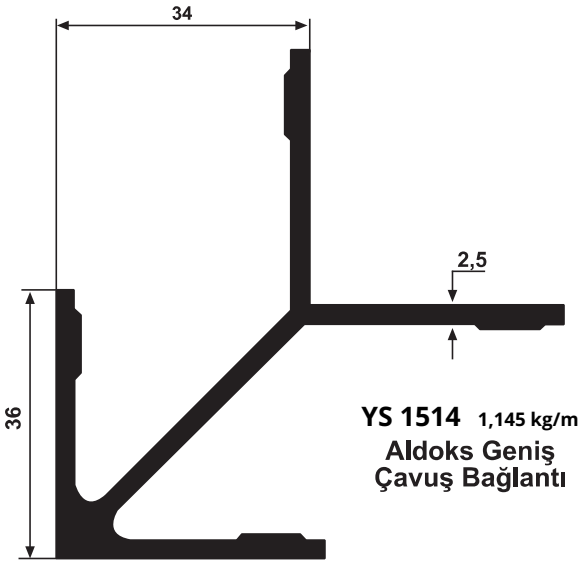
YS 1637
Damlalık
0.215 kg/m



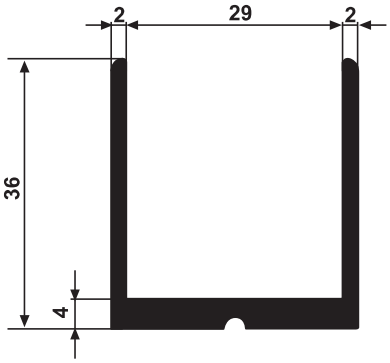
YS 1512
Fugalı Te Bini
0.180 kg/m



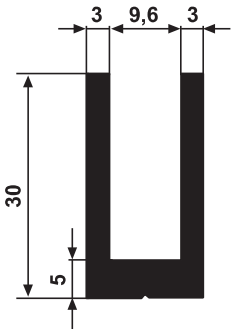
YS 1513
Fugalı Te Bini
0.220 kg/m



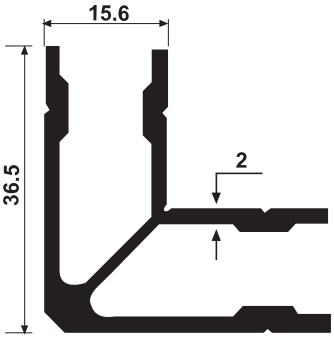
YS 1514 1,145 kg/m
Aldoks Geniş
Çavuş Bağlantı



YG 4028 0,683 kg/m
Aldoks Geniş U Bağlantı



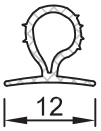
YG 4029 0,603 kg/m
Aldoks Dar U Bağlantı



YS 1626 0,625 kg/m
Aldoks Dar Çavuş Bağlantı

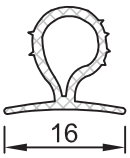
GNL 2015
Aldoks Basmalı Kanat Fitili
Boyalı profiller için
100 m - 2.6 kg / pk

GNL 2015
Aldoks Basmalı Kanat Fitili
Eloksallı profiller için
100 m - 3.6 kg / pk



GNL 2015
6 mm Cam Fitili
100 m - 6.5 kg / pk

GNL 2015
4 mm Cam Fitili
100 m - 8.8 kg / pk



GNL 2015
3 mm Cam Fitili
100 m - 11.5 kg / pk

GNL 1093	**Kapı Altı Fırçası - Alttan - 100 cm**
GNL 1095	**Kapı Altı Fırçası - Yandan - 100 cm**

ALDOKS	**Hazır Kesilmiş Köşe Takozları**
KT -020	YS 1626 ALDOKS DAR ÇAVUŞ B: 42,6 mm
KT -021	YS 1514 ALDOKS GENİŞ ÇAVUŞ B: 40,0 mm

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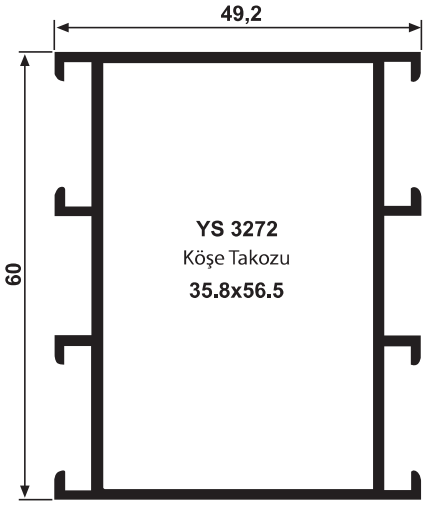
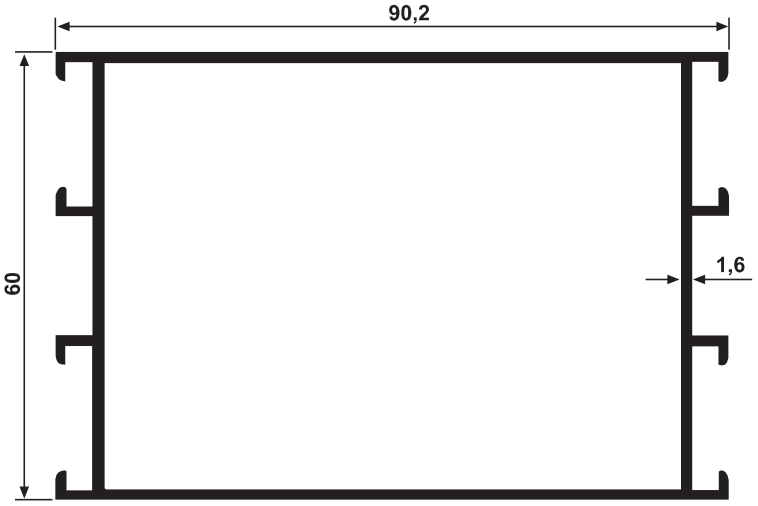
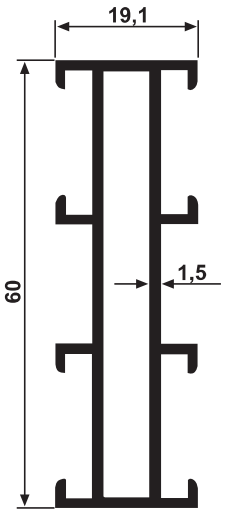


YS 19128
Kasa ve Orta
t:1.3 mm
0,905 kg/m

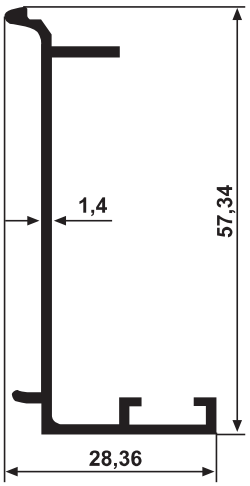
YS 4184
Kasa ve Orta
t:1.6 mm
1,053 kg/m



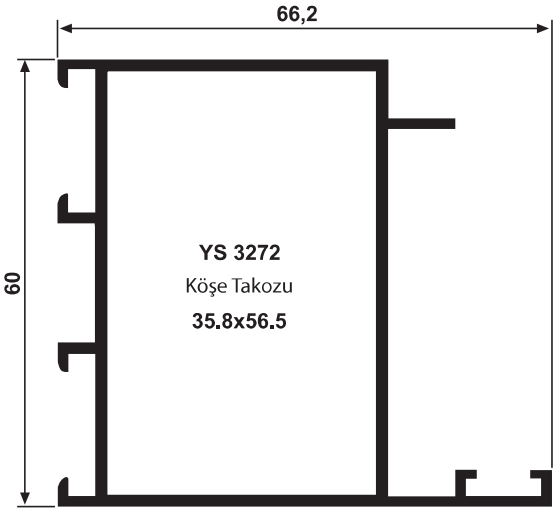
YS 4182
Geniş Kasa ve Orta
1.406 kg/m



YS 4197
Dar Kasa ve Orta
0.758 kg/m

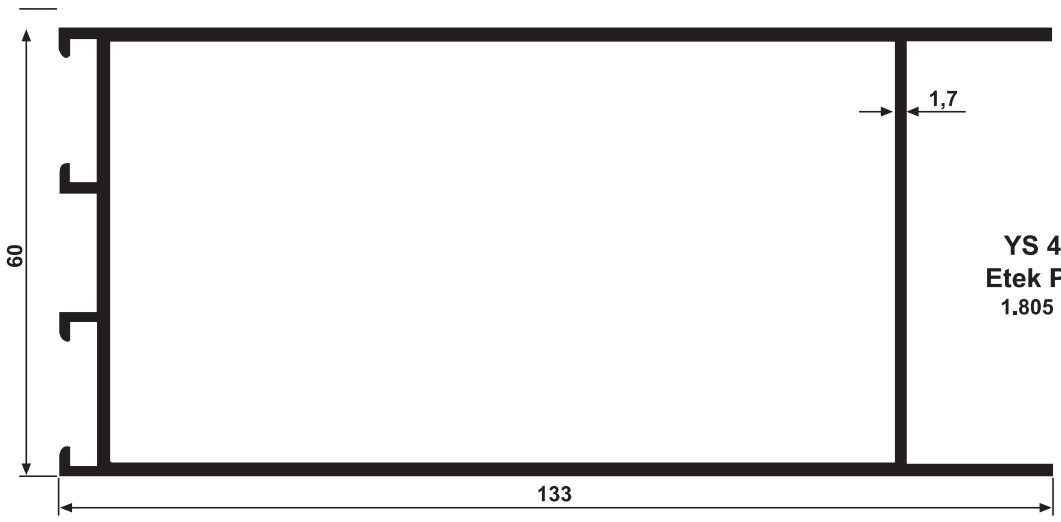


YS 4187
Kasa Adaptörü
0.400 kg/m



YS 19129
Kanat
t:1.3 mm
0,950 kg/m

YS 4185
Kanat
t:1.6 mm
1,095 kg/m



YS 4189
Etek Profili
1.805 kg/m

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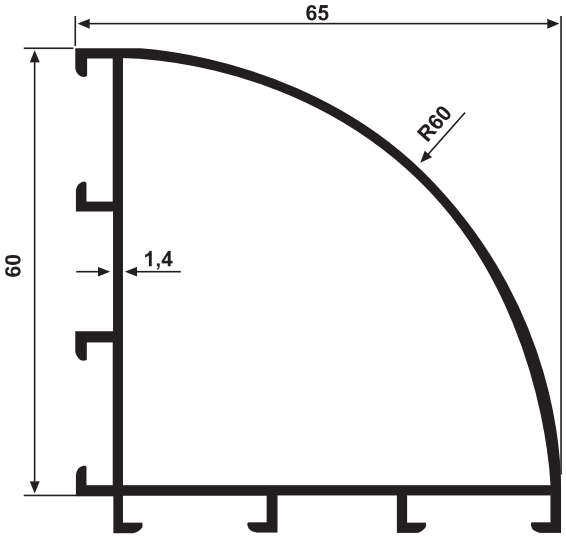
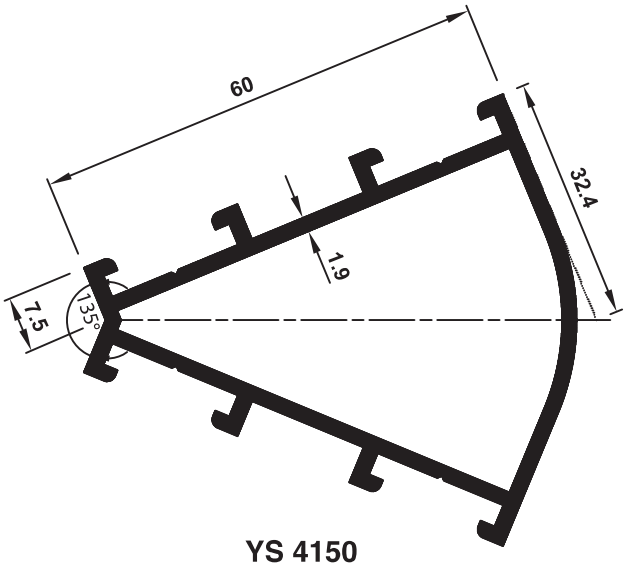
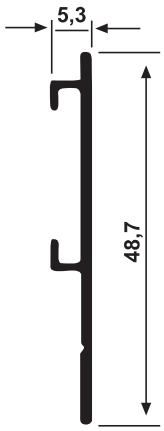


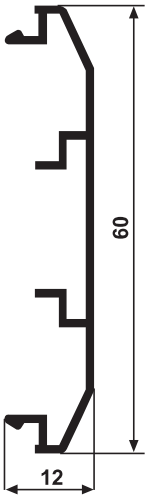
YS 4186
90° Dönüş Profili
1.02 kg/m



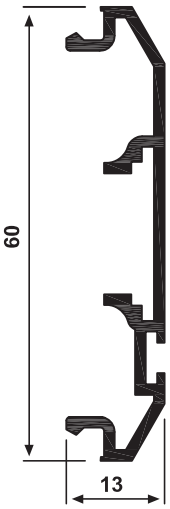
YS 4150
135° Dönüş Profili
1.180 kg/m



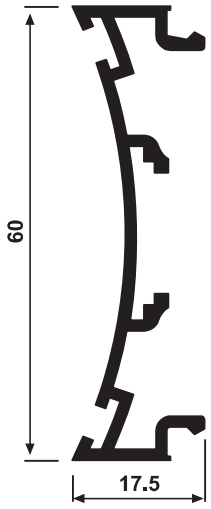
YS 1439
Pencere Adaptörü
0,225 kg/m



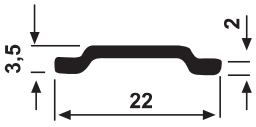
YG 4027
Çarpma Adaptörü
0.321 kg/m



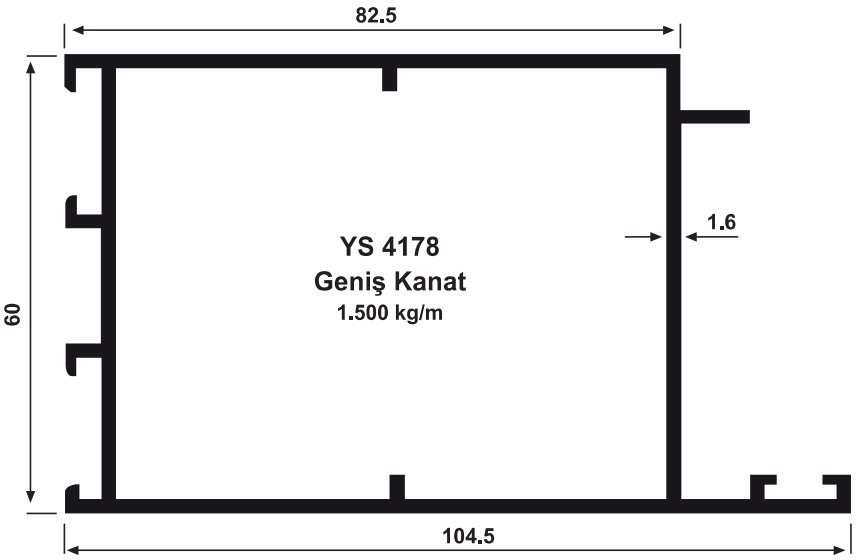
YS 4148
Çarpma Kapı Adaptörü
0.430 kg/m



YS 4148 D
Çarpma Kapı Adaptörü
0.505 kg/m



YG 1913
İspanyolet Tij
0,115 kg/m



YS 4178
Geniş Kanat
1.500 kg/m

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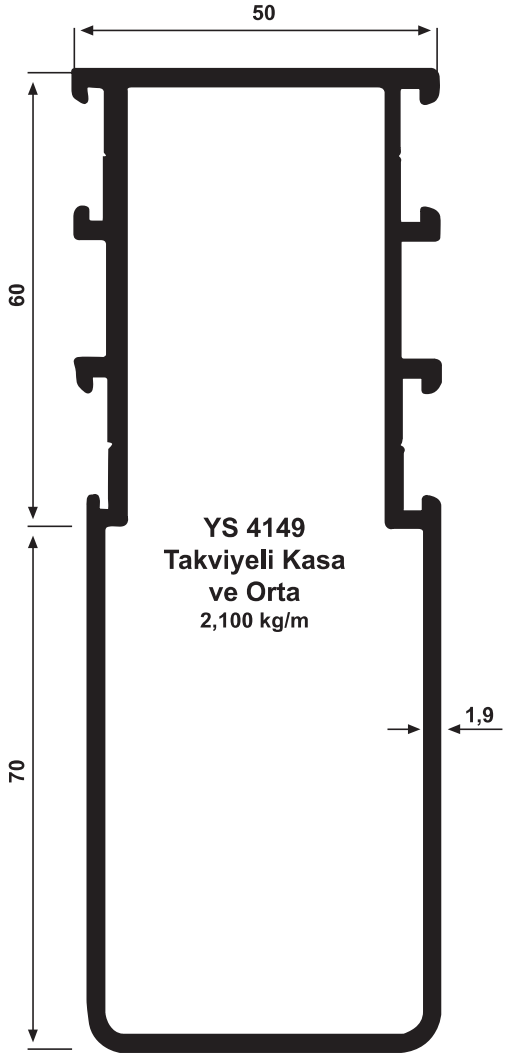
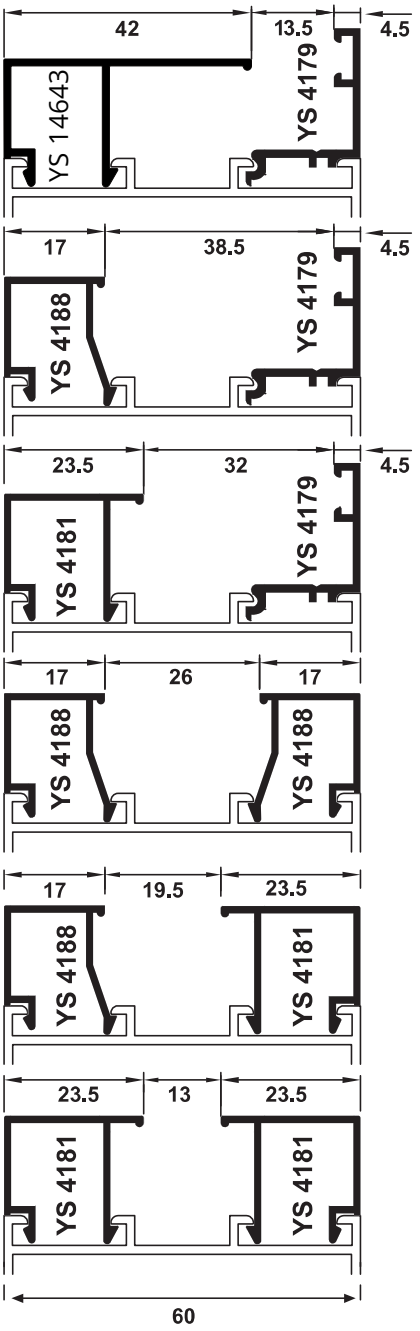
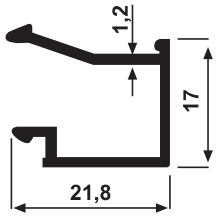
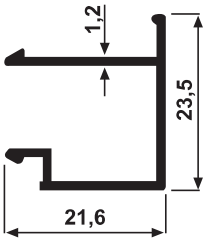


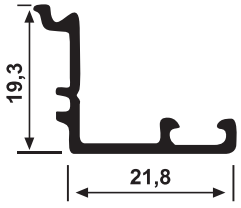




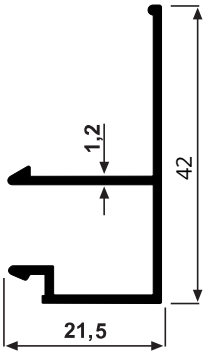
YS 4188 0,210 kg/m
Isı Cam Çıtası



YS 4181 0,230 kg/m
Tek Cam Çıtası



YS 4179
Ek Kulak
0,210 kg/m



YS 14643 0,285 kg/m

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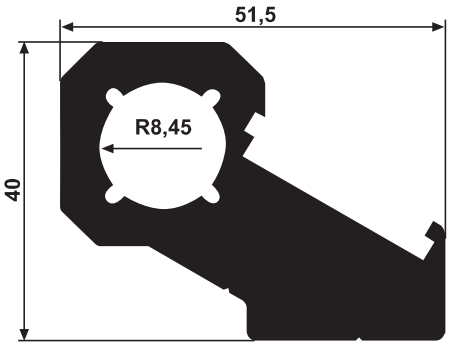
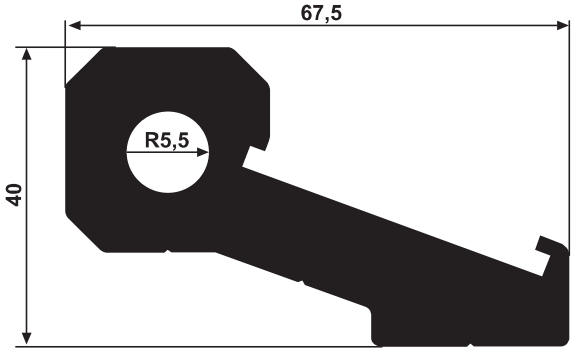


YG 1829 2,528 kg/m



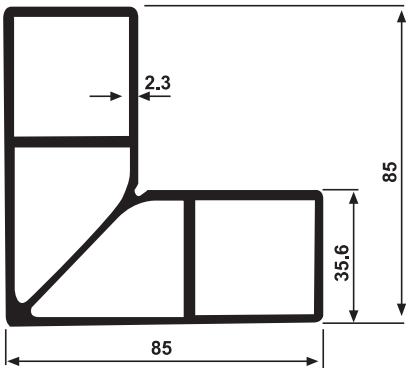
YG 1831 3,100 kg/m

YG 1830 0,393 kg/m

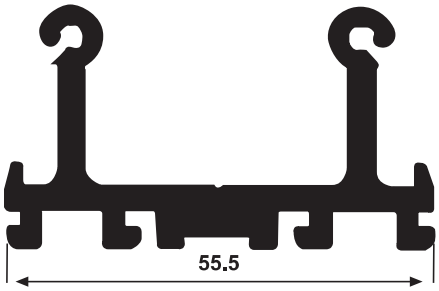
YG 1832 0,520 kg/m

YG 4928 1,949 kg/m

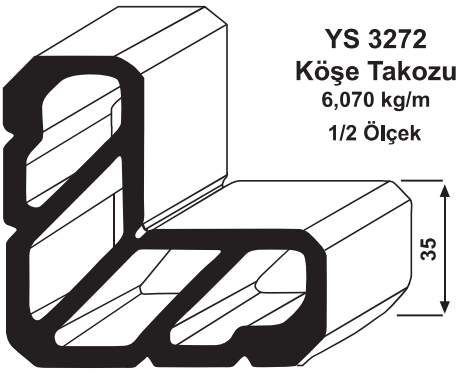
YG 4929 1,687 kg/m



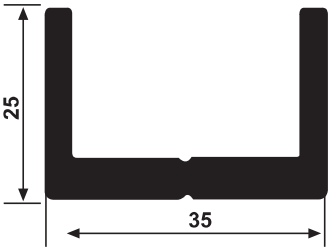
YS 4507 2,930 kg/m
1/2 Ölçek



YS 4500
Dik Bağlantı
1,285 kg/m



YS 3272
Köşe Takozu
6,070 kg/m
1/2 Ölçek



YS 4180
Dik Bağlantı
0,800 kg/m

C 60	Hazır Kesilmiş Köşe Takozları
KT -011	YS 4507 C60 KÖŞE TAKOZU B: 57,0 mm
KT -211	YS 3272 KÖŞE TAKOZU B: 56,5 mm

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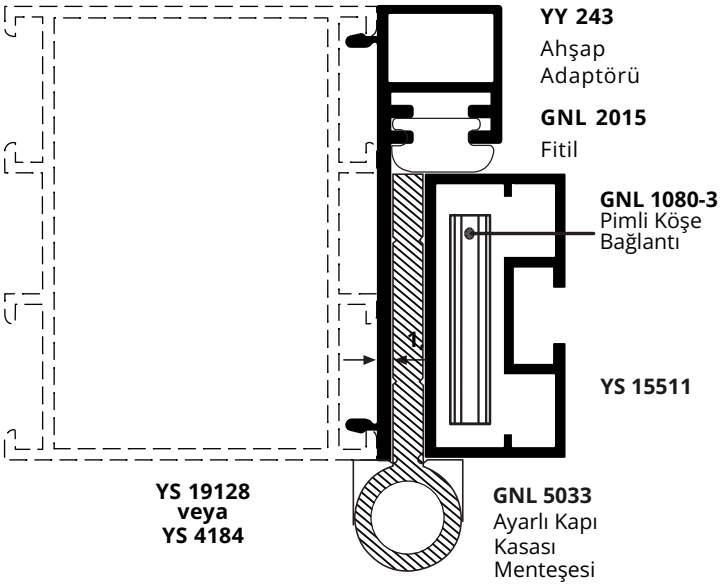
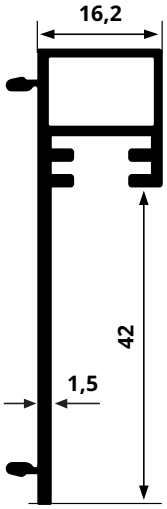
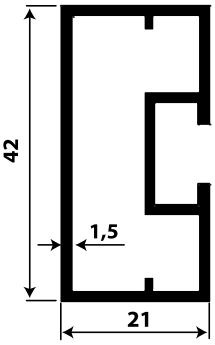
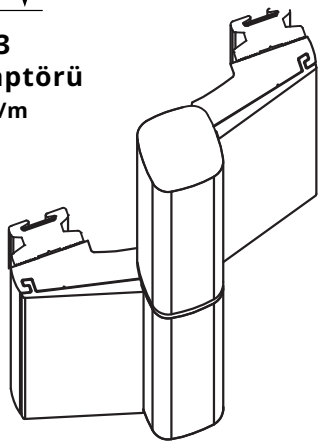




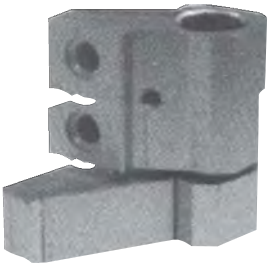
YY 243
Ahşap Adaptörü
0,470 kg/m



YS 15511
0,770 kg/m



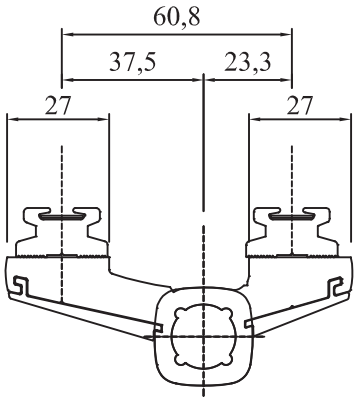
GNL 2074
C 60 Makaralı Kilit Karşılığı
ve Kilit Altlığı



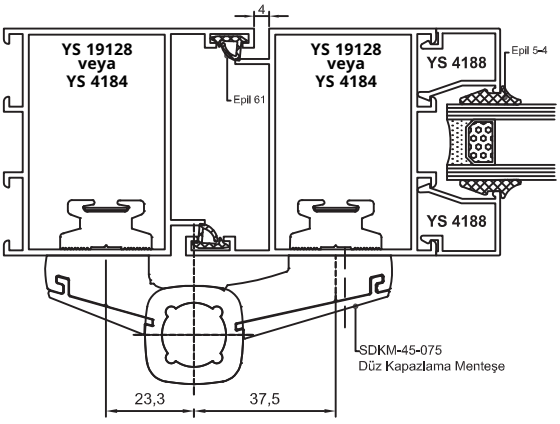
GNL 3032
C 60 Menteşe

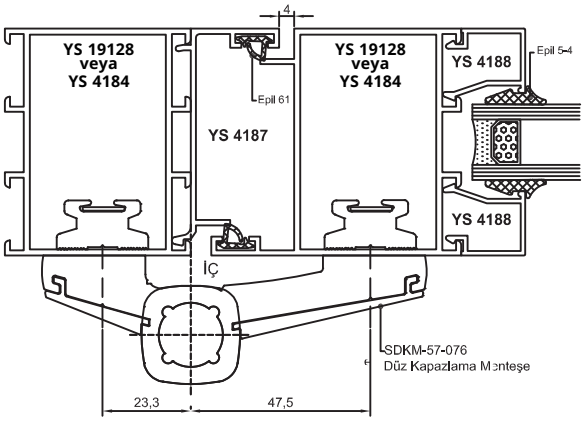
GNL 2015
C 60 Basmalı Fitil
(M - 448)
100 m - 6 kg / paket

GNL 3034
C 60 Geçme Menteşe



SDKM - 45-075
Düz Kapazlama Menteşe
(10 Adet / Paket)





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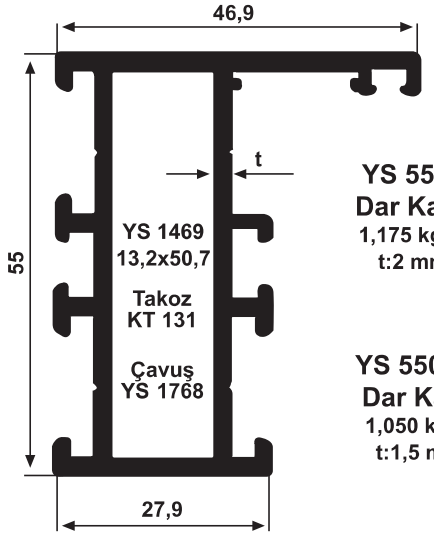
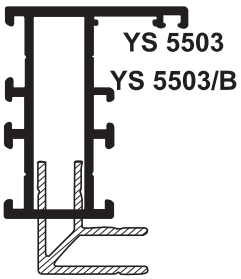
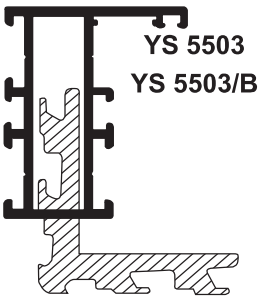


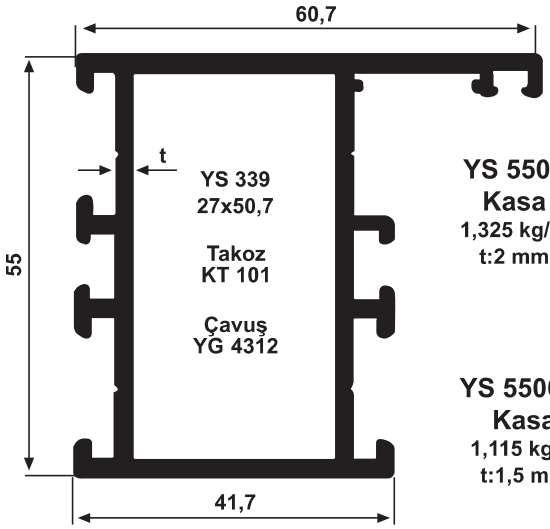
YS 5503
Dar Kasa
1,175 kg/m
t:2 mm

YS 5503/B
Dar Kasa
1,050 kg/m
t:1,5 mm



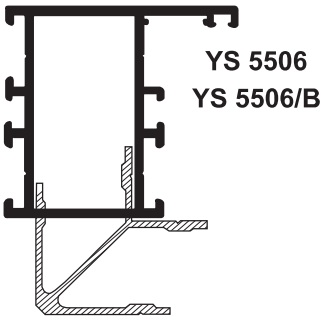


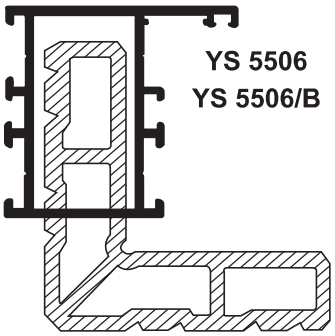
KT 131
YS 1469 Hazır Kesilmiş
Köşe Takozu 50.7 mm



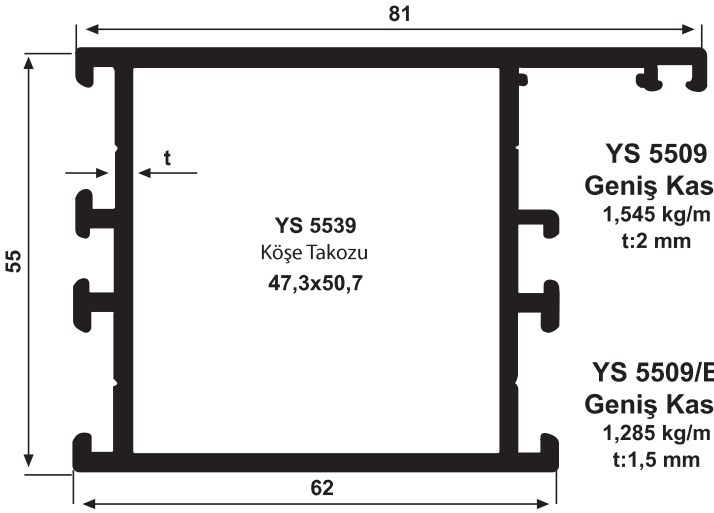
YS 5506
Kasa
1,325 kg/m
t:2 mm

YS 5506/B
Kasa
1,115 kg/m
t:1,5 mm





KT 101
YS 339 Hazır Kesilmiş
Köşe Takozu 50.7 mm



YS 5509
Geniş Kasa
1,545 kg/m
t:2 mm

YS 5509/B
Geniş Kasa
1,285 kg/m
t:1,5 mm

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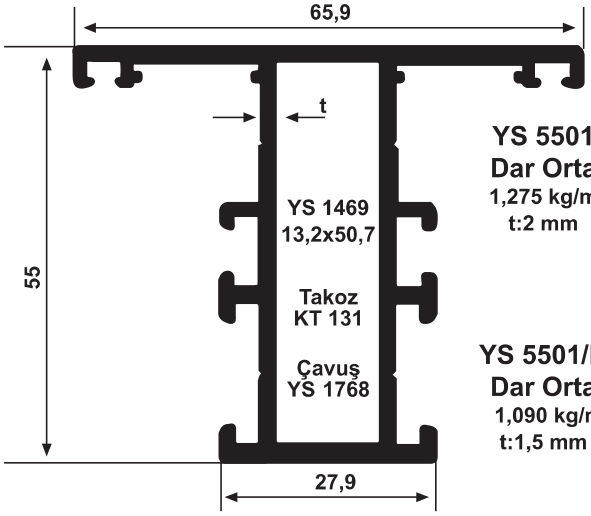
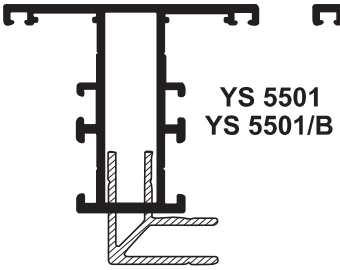
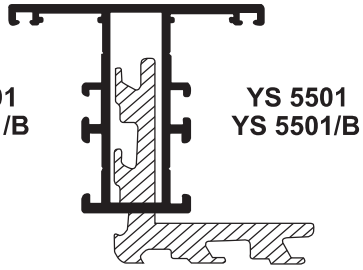
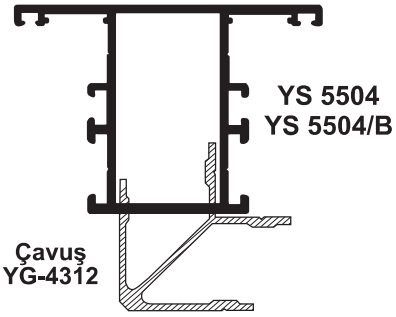
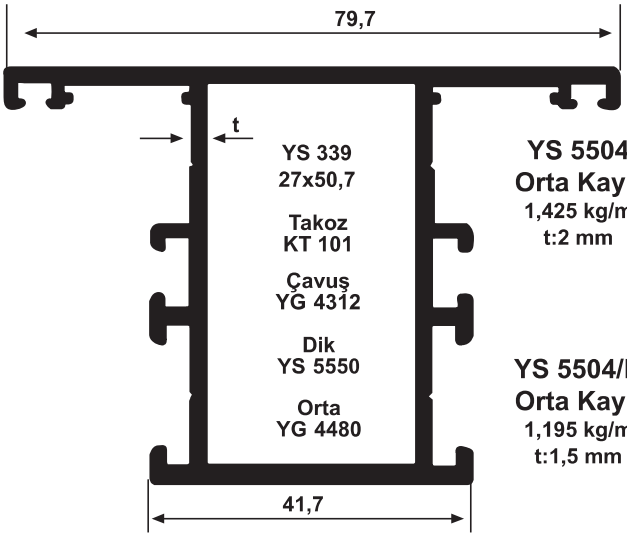
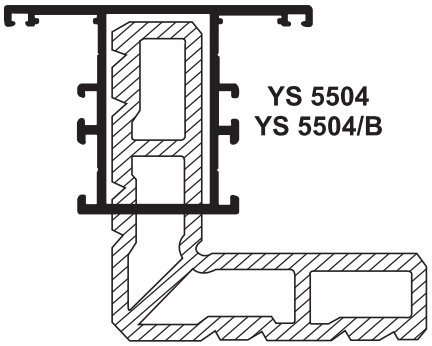


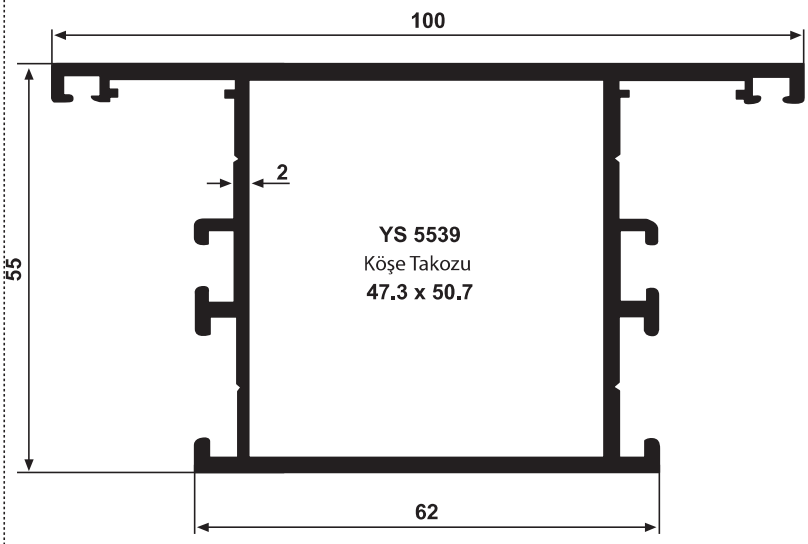




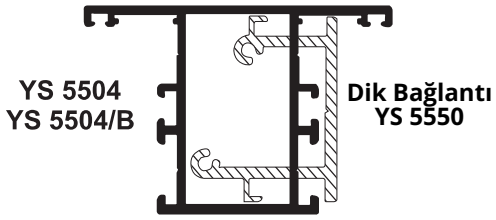


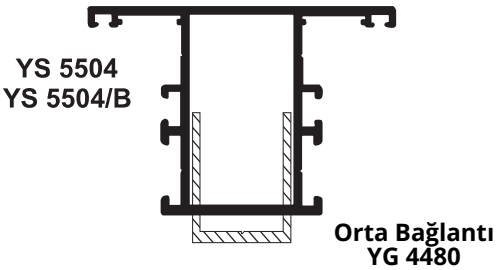






YS 5507 1,645 kg/m





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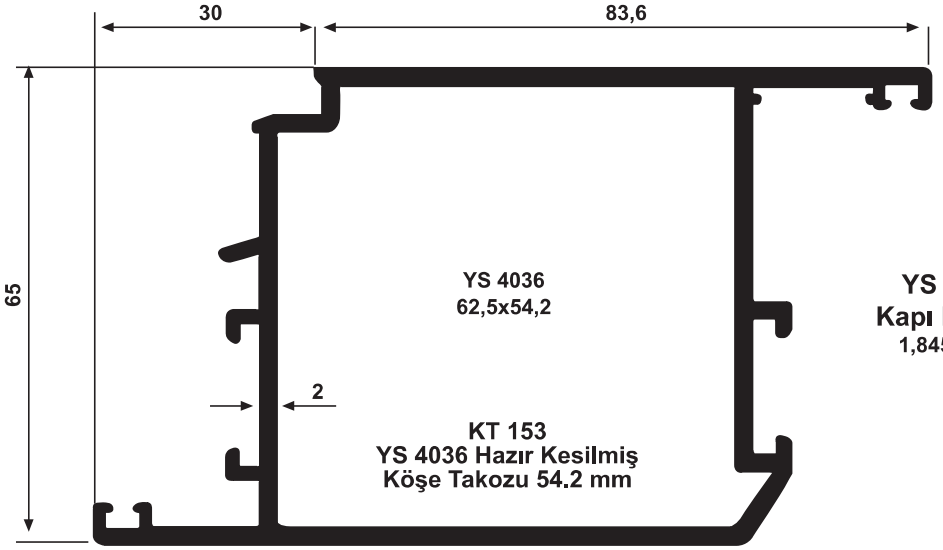
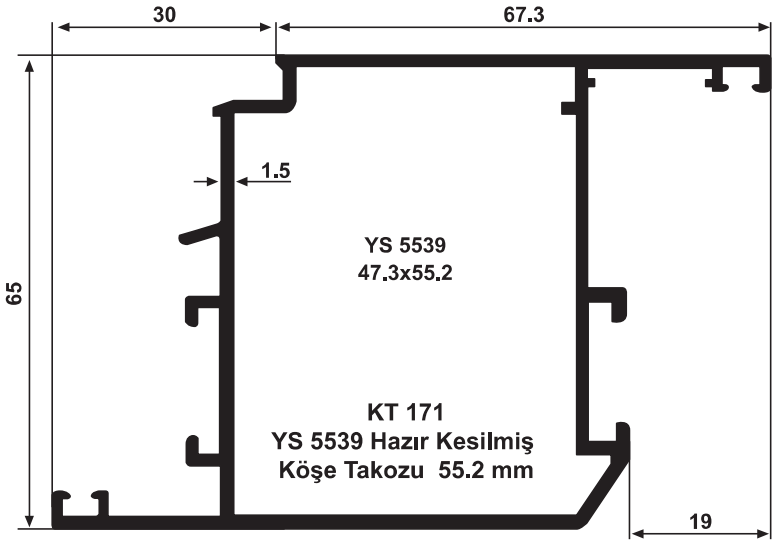
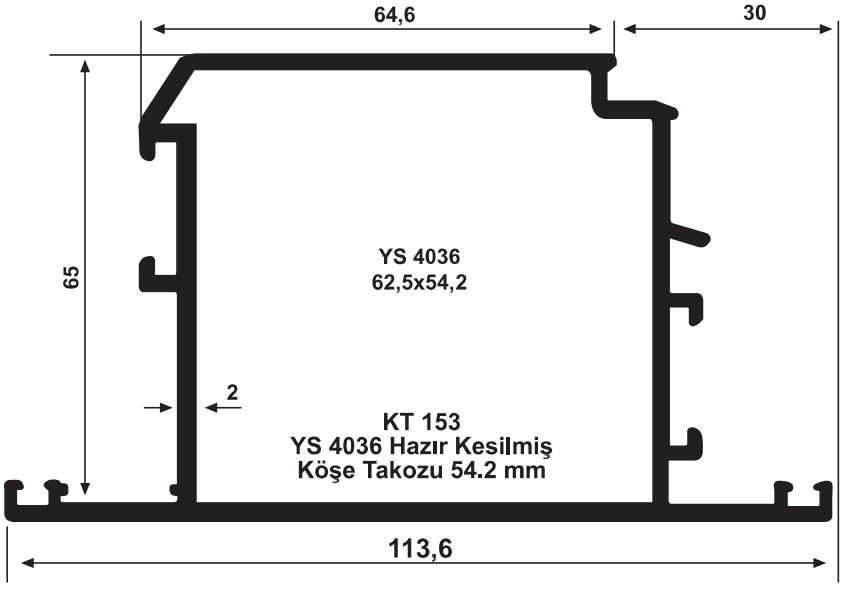


YS 5508
Kapı Kanadı
1,845 kg/m



YS 7325
1,330 kg/m



YS 5514
Dışa Açılır Kapı Kanadı
1,845 kg/m

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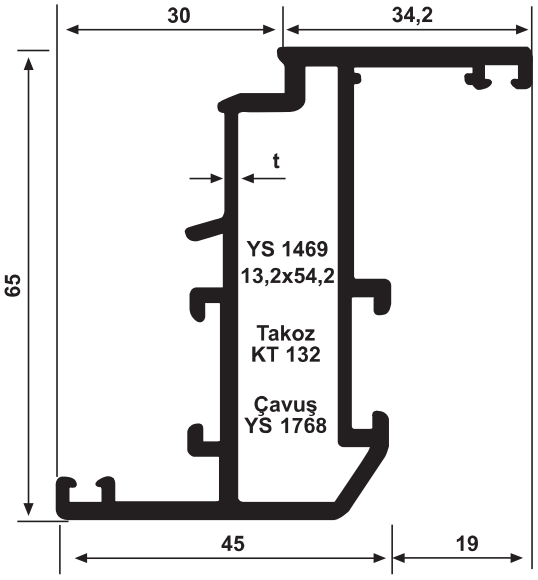
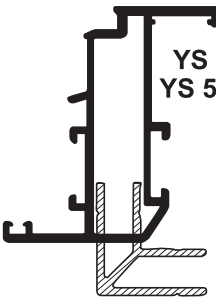
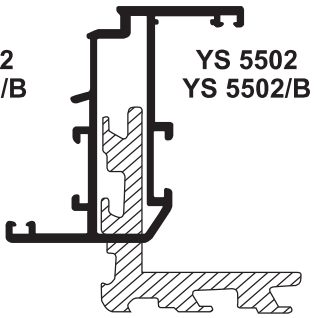


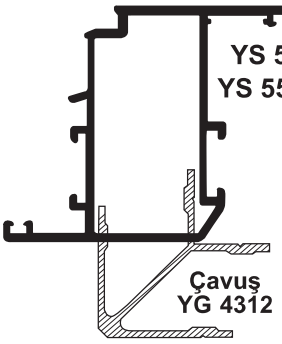
YS 5502
Dar Kanat
1,275 kg/m
t:2 mm

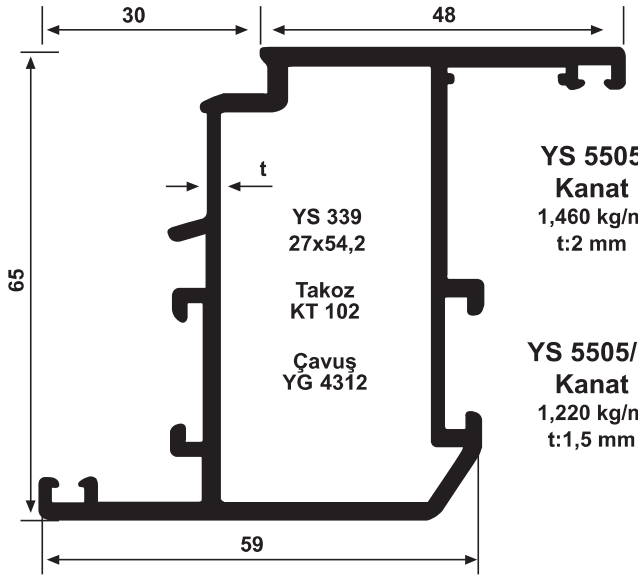
YS 5502/B
Dar Kanat
1,090 kg/m
t:1,5 mm





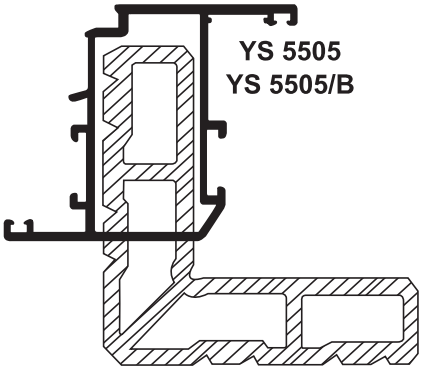
KT 132
YS 1469 Hazır Kesilmiş
Köşe Takozu 54.2 mm



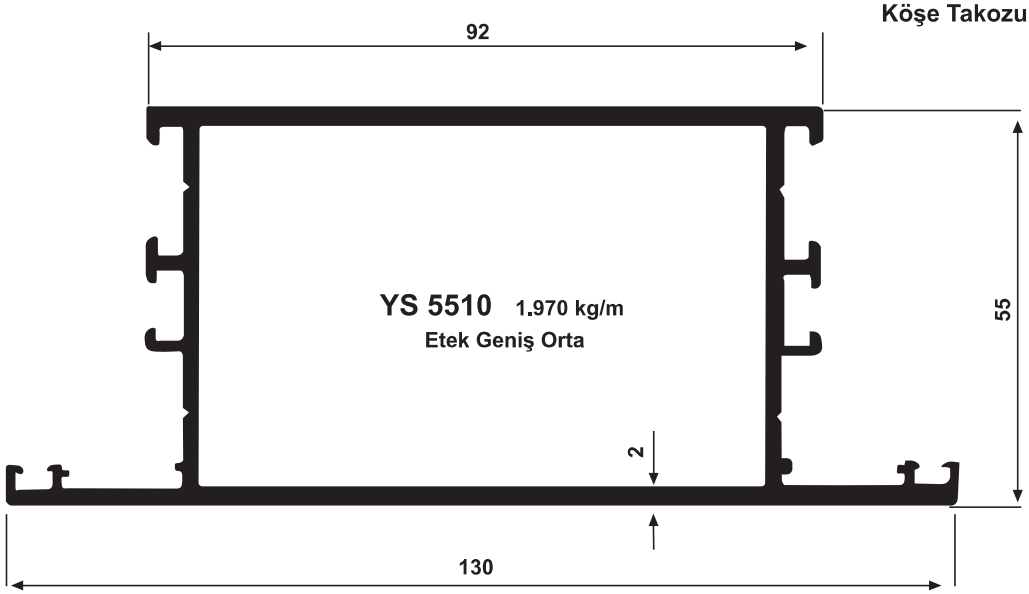


YS 5505
Kanat
1,460 kg/m
t:2 mm

YS 5505/B
Kanat
1,220 kg/m
t:1,5 mm



KT 102
YS 339 Hazır Kesilmiş
Köşe Takozu 54.2 mm



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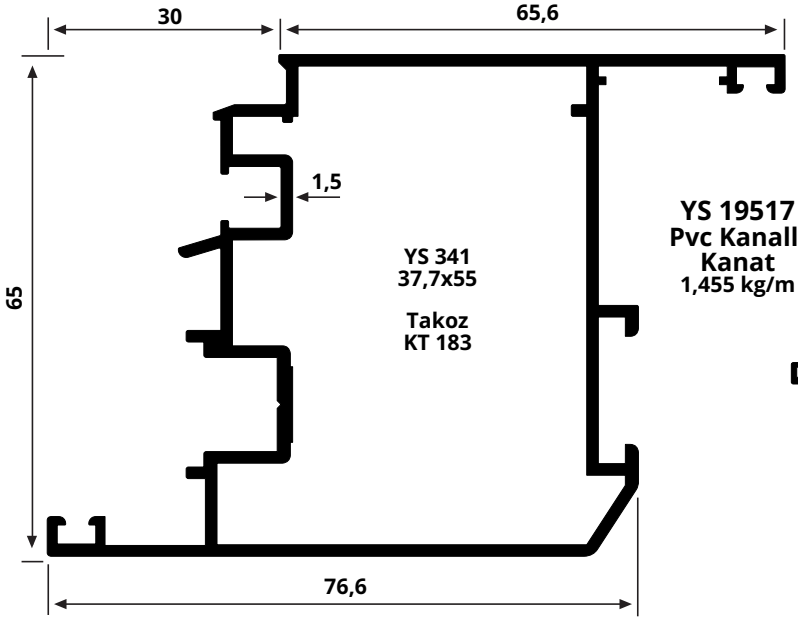
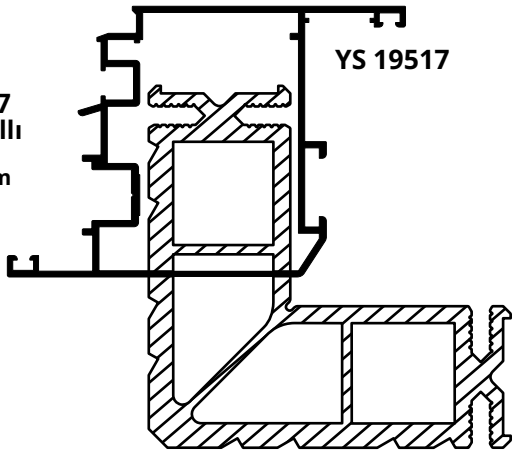
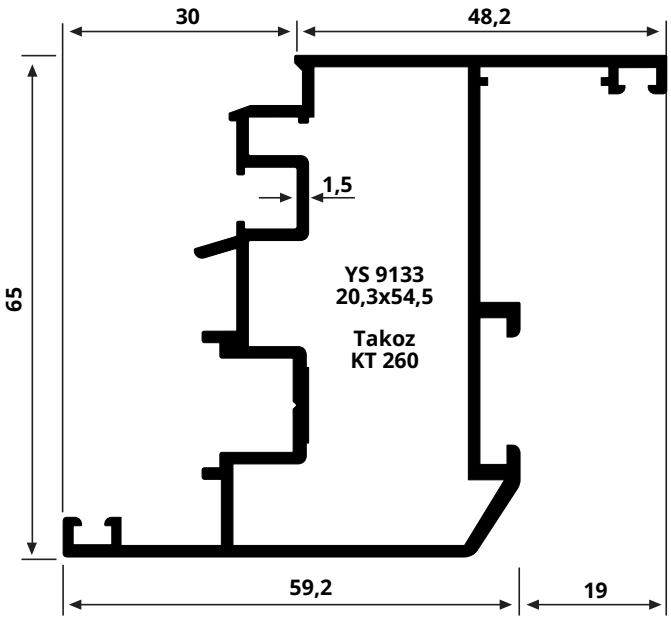


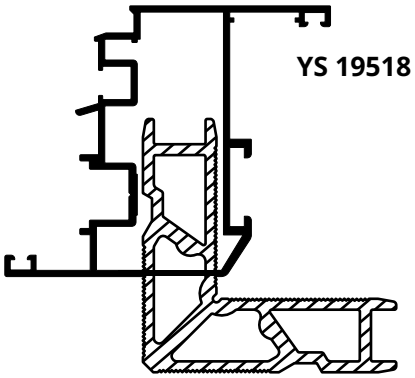
YS 19517
Pvc Kanallı
Kanat
1,455 kg/m



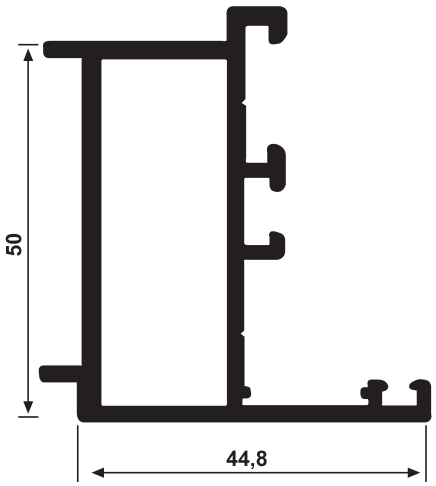
KT 183
YS 341 Hazır Kesilmiş
Köşe Takozu 55 mm



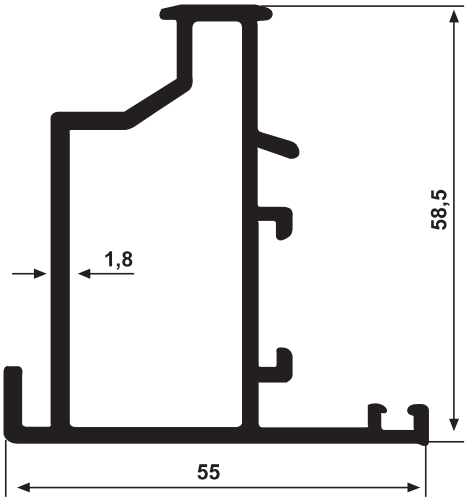
YS 19518
Pvc Kanallı
Kanat
1,335 kg/m



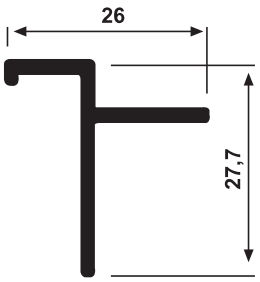
KT 260
YS 9133 Hazır Kesilmiş
Köşe Takozu 54,5 mm



YS 5529
Dışa Açılır Kapı Adaptörü
0,900 kg/m



YS 5519
Pivot Adaptörü
1,040 kg/m



YS 1512
Kasa T'si
0,180 kg/m

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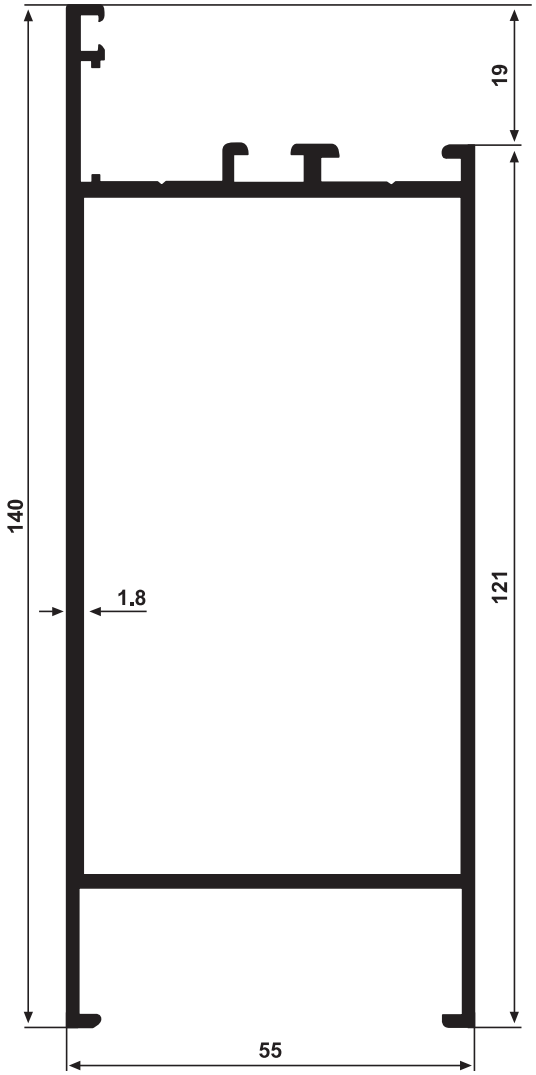
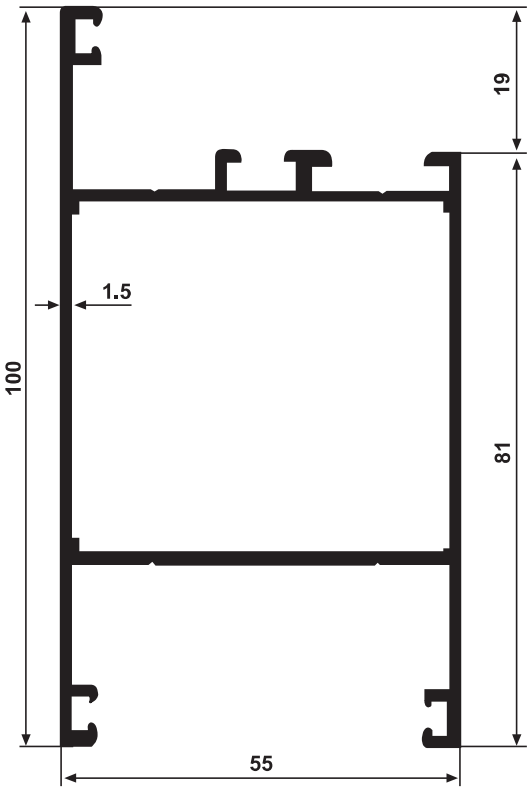
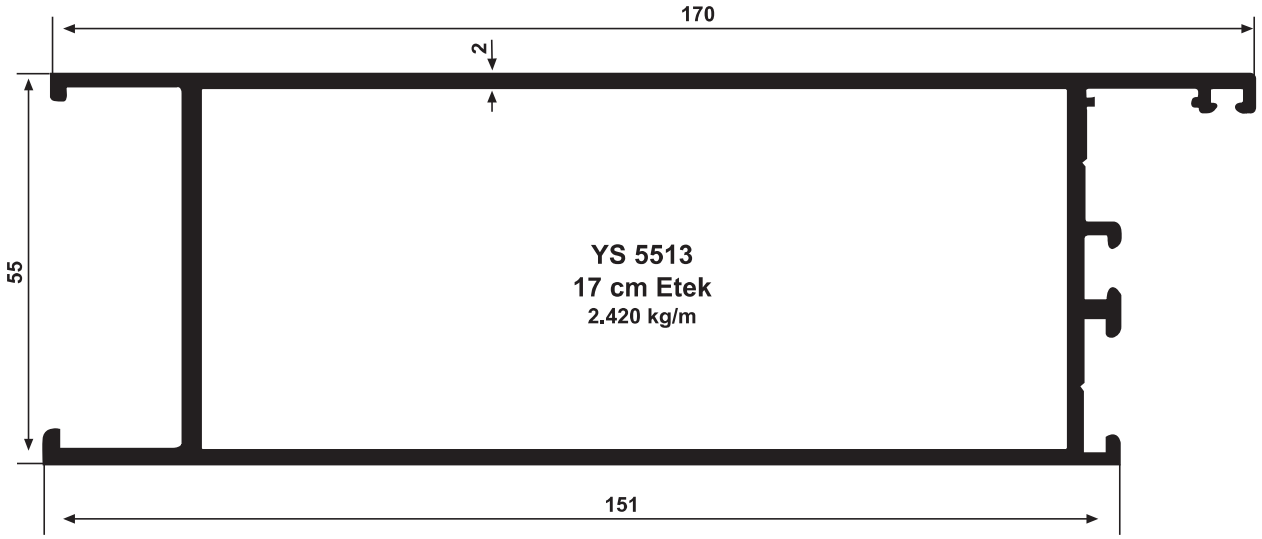


YS 7353
14 cm Etek
1.890 kg/m



YS 7326
10 cm Etek
1.350 kg/m



YS 5513
17 cm Etek
2.420 kg/m

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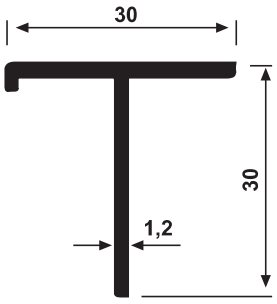
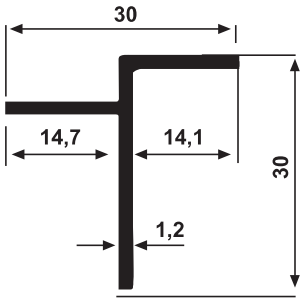
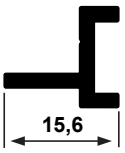


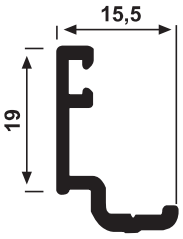
YS 5575
Kasa T'si
0,205 kg/m



YS 5527
Kasa T'si
0,200 kg/m

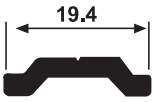


YS 5522
Kasa Adaptörü
0,140 kg/m

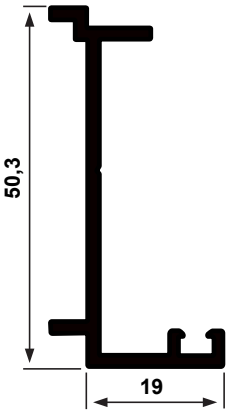


YS 5535
Kasa Tırnağı
0,165 kg/m

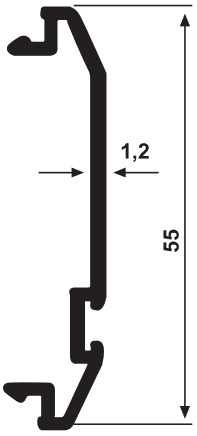
YS 1831
Damlalık
0,160 kg/m



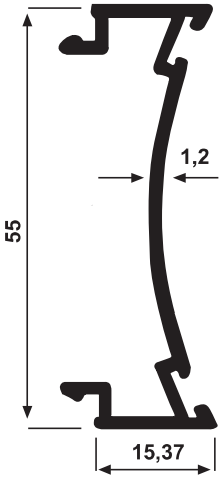
YS 877
İspanyolet Tiji
0,130 kg/m



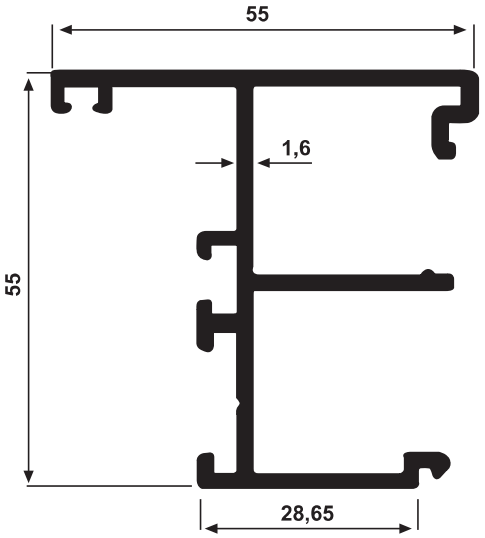
YS 5521
Kanat Adaptörü
0,405 kg/m



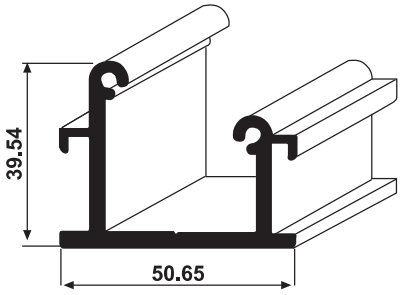
YS 5520
Çarpma Kapı Adaptörü
0,285 kg/m



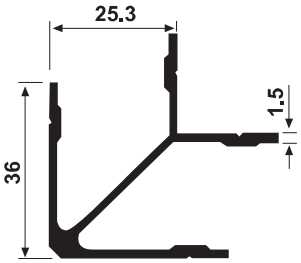
YS 5540
Çarpma Kapı Adaptörü
0,360 kg/m



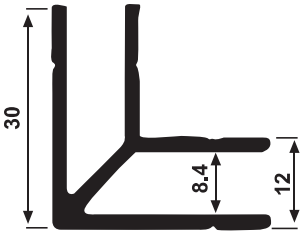
YS 5518
Çift Kapı Adaptörü
0,915 kg/m



YS 5550
Dik Bağlantı
1,060 kg/m
1/2 Ölçek



YG 4312
S 55 Çavuş Bağlantı
0,687 kg/m
1/2 Ölçek



YS 1768 0,540 kg/m
Çavuş Bağlantı

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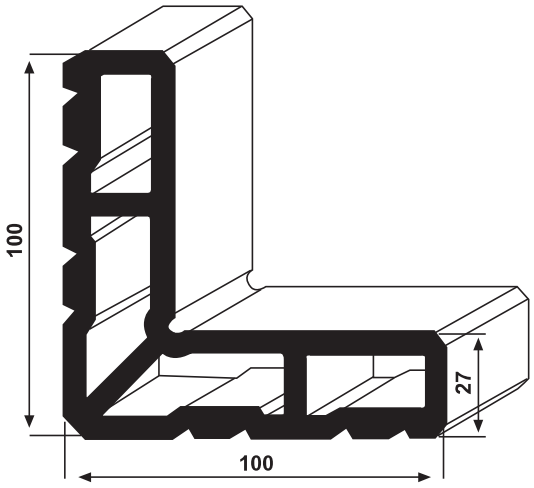
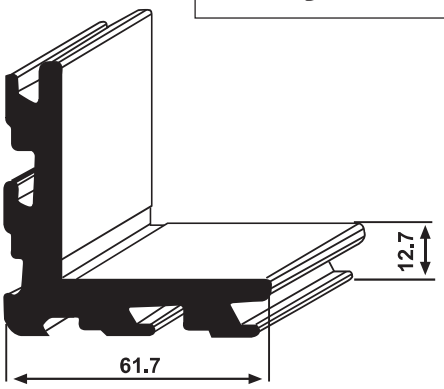
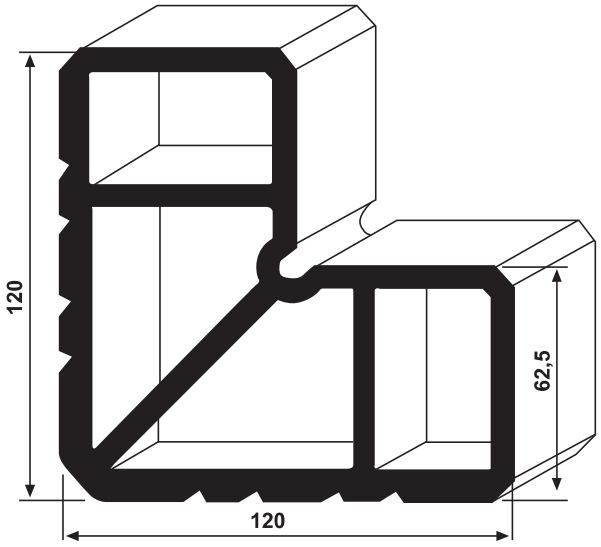
ÖLÇEK: 1/2



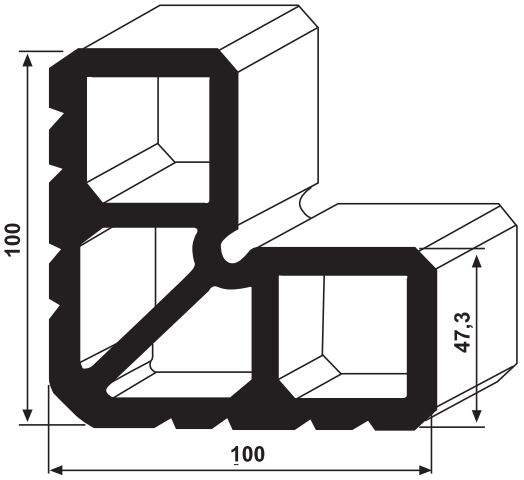
YS 339
Köşe Takozu
6,225 kg/m



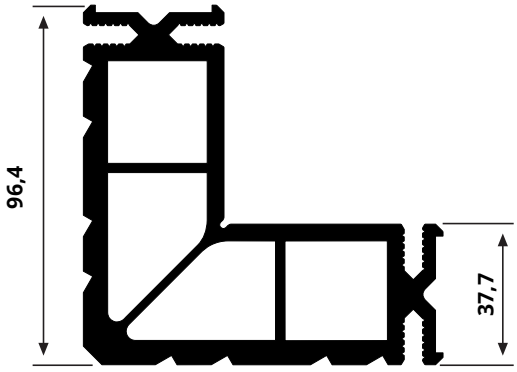
YS 1469
Köşe Takozu
2,795 kg/m



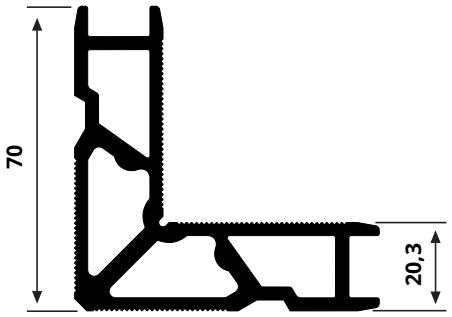
YS 4036
Köşe Takozu
9,800 kg/m



YS 5539
Köşe Takozu
8,310 kg/m



YS 341
Köşe Takozu
6,120 kg/m



YS 9133
Köşe Takozu
2,715 kg/m

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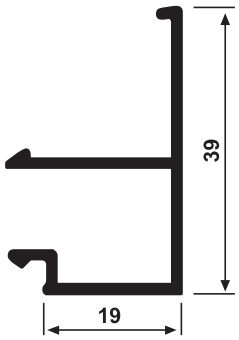
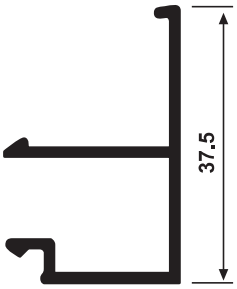
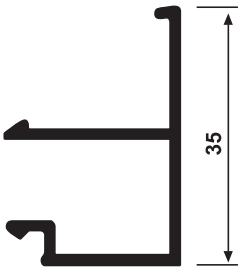


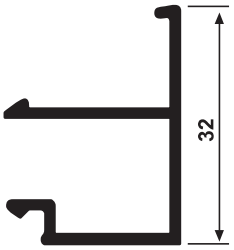
YS 5525 0.310 kg/m



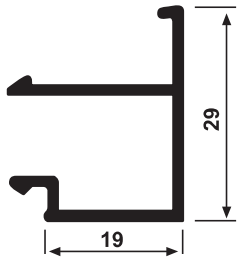
YS 5570 0.305 kg/m



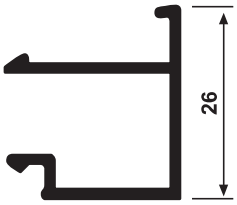
YS 310 0.295 kg/m



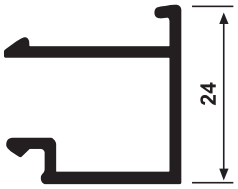
YS 342 0.285 kg/m



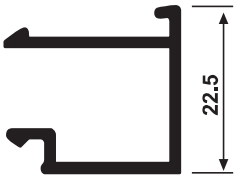
YS 5599 0.275 kg/m



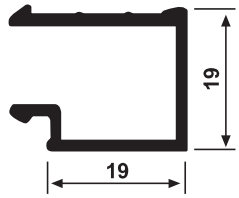
YS 397 0.265 kg/m



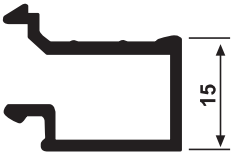
YS 5524 0.260 kg/m



YS 5576 0.260 kg/m

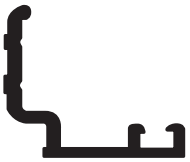


YS 344 0.245 kg/m

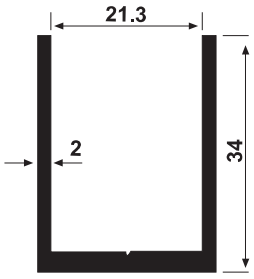


YS 5526 0.240 kg/m

YS 5536 0.230 kg/m



YS 5523 0.185 kg/m
Etek Tırnağı ve Cam Çıtası



YG 4480 0.632 kg/m
S 55 Orta Bağlantı

S 55	Hazır Kesilmiş Köşe Takozları
KT-101	YS 339 KÖŞE TAKOZU B: 50,7 mm
KT-102	YS 339 KÖŞE TAKOZU B: 54,2 mm
KT-103	YS 339 KÖŞE TAKOZU B: 11,1 mm
KT-104	YS 339 KÖŞE TAKOZU B: 37,5 mm
KT -131	YS 9084 KÖŞE TAKOZU B: 50,7 mm
KT -132	YS 9084 KÖŞE TAKOZU B: 54,2 mm
KT -153	YS 4036 KÖŞE TAKOZU B: 54,2 mm
KT -154	YS 4036 KÖŞE TAKOZU B: 35,7 mm
KT -171	YS 5539 KÖŞE TAKOZU B: 55,2 mm
KT -250	YS 5550 KÖŞE TAKOZU B: 13,2 mm
KT -260	YS 9133 KÖŞE TAKOZU B: 54,5 mm

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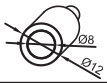
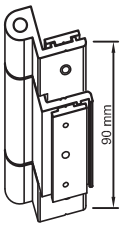
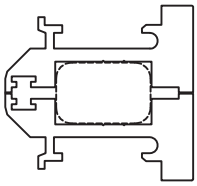
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	Epil 5-2	EPDM	İç Cam Fitili ' 2 mm '	400 m/koli
	Epil 5-3	EPDM	İç Cam Fitili ' 3 mm '	370 m/koli
	Epil 5-4	EPDM	İç Cam Fitili ' 4 mm '	270 m/koli
	Epil 5-5	EPDM	İç Cam Fitili ' 5 mm '	230 m/koli
	Epil 22	EPDM	Tozluk Fitil	180 m/koli
	Epil 26	EPDM	Dış Cam Fitili ' 3 mm '	400 m/koli
	Epil 27	EPDM	İç Bini Fitili	420 m/koli
	Epil 55	EPDM	Dış Bini Fitili	600 m/koli
		Paslanmaz	2000 Seri Köşe Onbaşı	İstenilen Miktarda
	SC-261	Metal	İspanyolet Pim	İstenilen Miktarda
	304-305	Alüminyum	Pencere Menteşesi "2000 Seri"	İstenilen Miktarda
	5528	Alüminyum	Pivot Menteşe " 55 Seri "	İstenilen Miktarda

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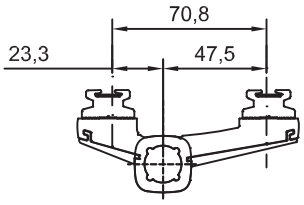
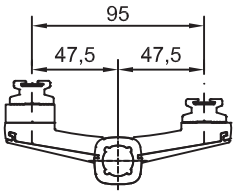
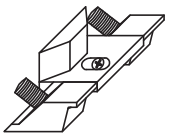
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	SDKM-57-076	Alüminyum	Düz Kapazlama Menteşe (Beyaz Boyalı)	İstenilen Miktarda
			Düz Kapazlama Menteşe (Renkli Boyalı)	
			Düz Kapazlama Menteşe (Mat/Parlak Eloksalli)	
	SFKM-58-077	Alüminyum	Fugalı Kapazlama Menteşe (Beyaz Boyalı)	İstenilen Miktarda
			Fugalı Kapazlama Menteşe (Renkli Boyalı)	
			Fugalı Kapazlama Menteşe (Mat/Parlak Eloksalli)	
	SC-222	METAL	Ayarlı Karşılık	İstenilen Miktarda
	SC-260	PVC	Su Tahliye Tapası	İstenilen Miktarda
	311-D	Alüminyum	Dilli Kilit Karşılığı	İstenilen Miktarda
	311-M	Alüminyum	Makaralı Kilit Karşılığı	İstenilen Miktarda
	OVAL SERİ	Metal	Oval Seri Kilit Karşılığı	İstenilen Miktarda
	Savio 1556	Alüminyum	Savio Tip-1556 Gömme Sürgü	İstenilen Miktarda

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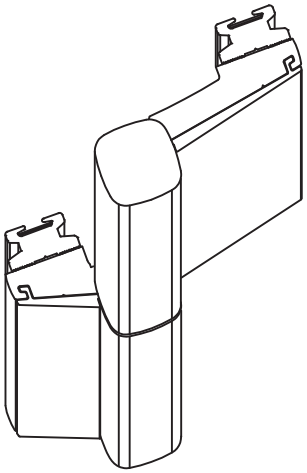
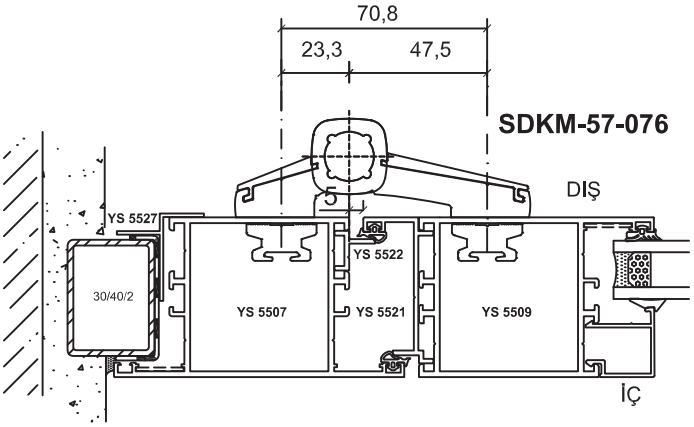
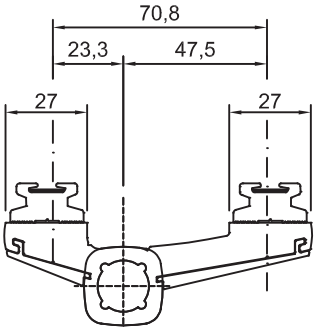
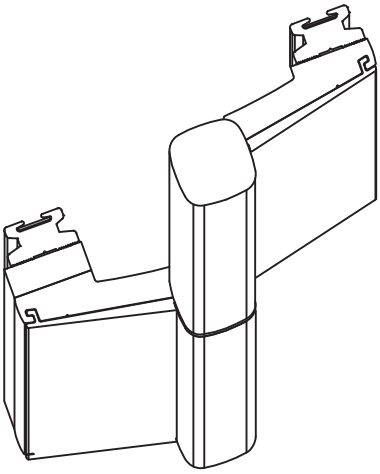
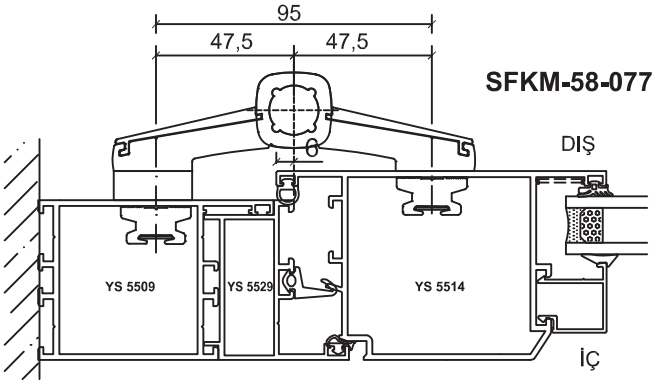


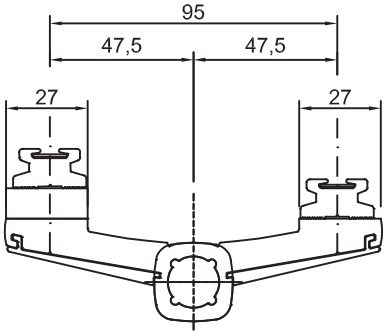




SDKM-57-076
Duz Kapazlama Menteşe







SFKM-58-077
Fugalı Kapazlama Menteşe

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NOT: TAKILAN BİR ÇITANIN RAHAT SÖKÜLEBİLMESİ İÇİN ÇITA İLE CAM ARASINDA MİN. 3.7 MM BOŞLUK OLMALIDIR. BU BOŞLUK OLMADIĞINDA ÇITA SÖKÜLÜRKEN CAM VEYA ÇITA HASAR GÖRMEKTEDİR.

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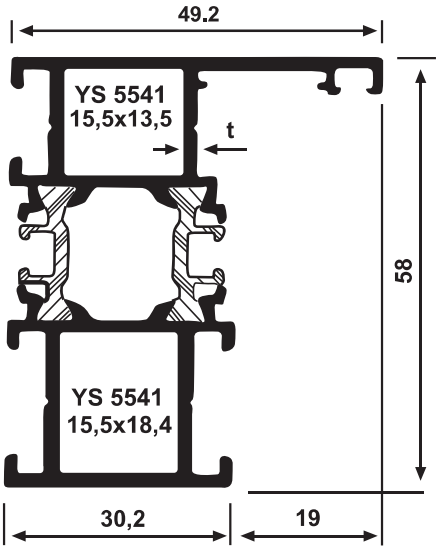
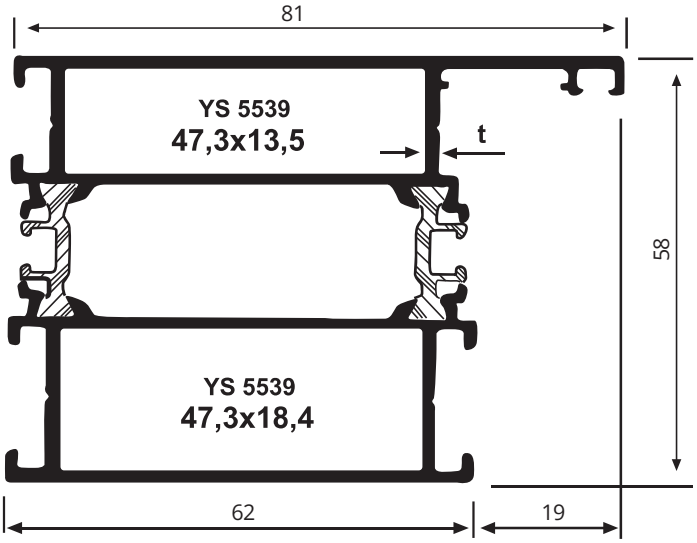
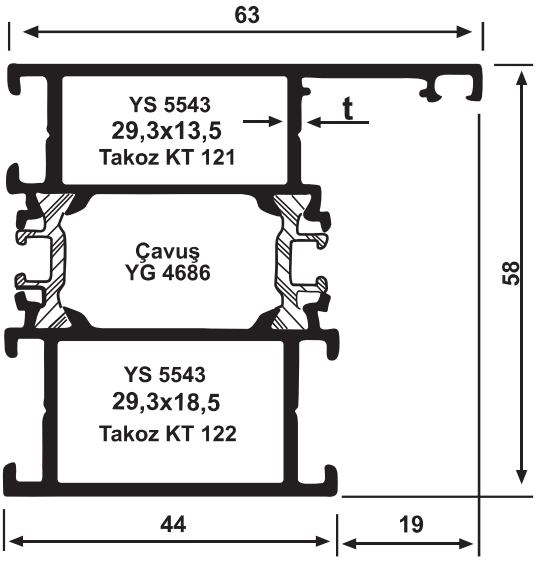


YS 5554/55
Dar Kasa
(t=2 mm)
1,440 kg/m

YS 5554/55-B
Dar Kasa
(t=1,5 mm)
1,325 kg/m



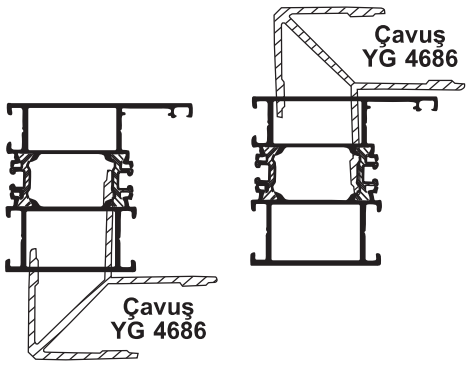
YS 5579/80 Geniş Kasa
(t=2 mm)
2,105 kg/m

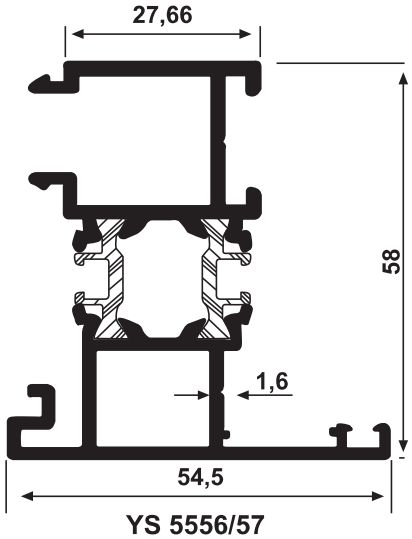


YS 5577/78
Kasa (t=2 mm)
1,735 kg/m

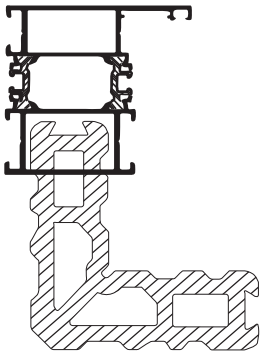
YS 5577/78 B
Kasa (t=1,5 mm)
1,580 kg/m

YS 5577/78 ve YS 5577/78 B Uygulamaları



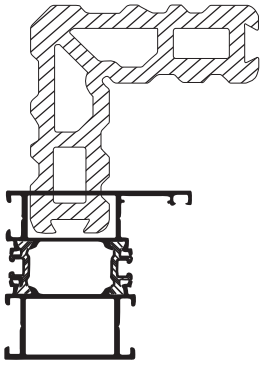


YS 5556/57
Çift Kapı Adaptörü 1,285 kg/m



KT 122
YS 5543 Hazır Kesilmiş
Köşe Takozu 18.5 mm

KT 121
YS 5543 Hazır Kesilmiş
Köşe Takozu 13.5 mm



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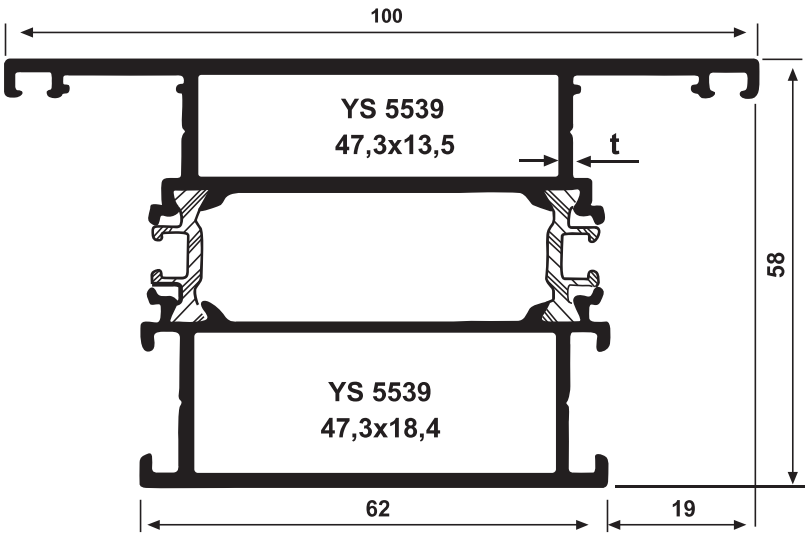
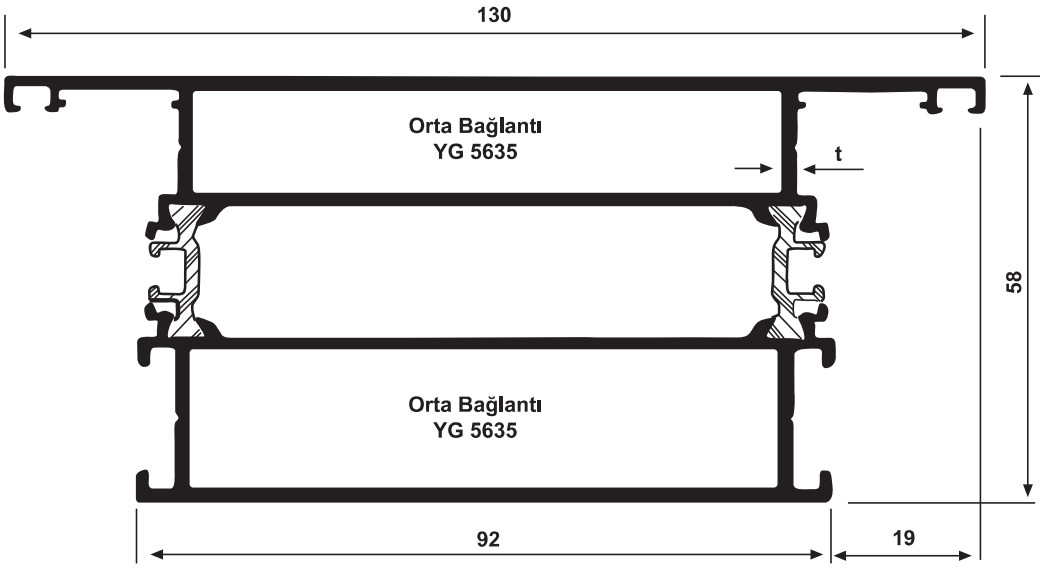
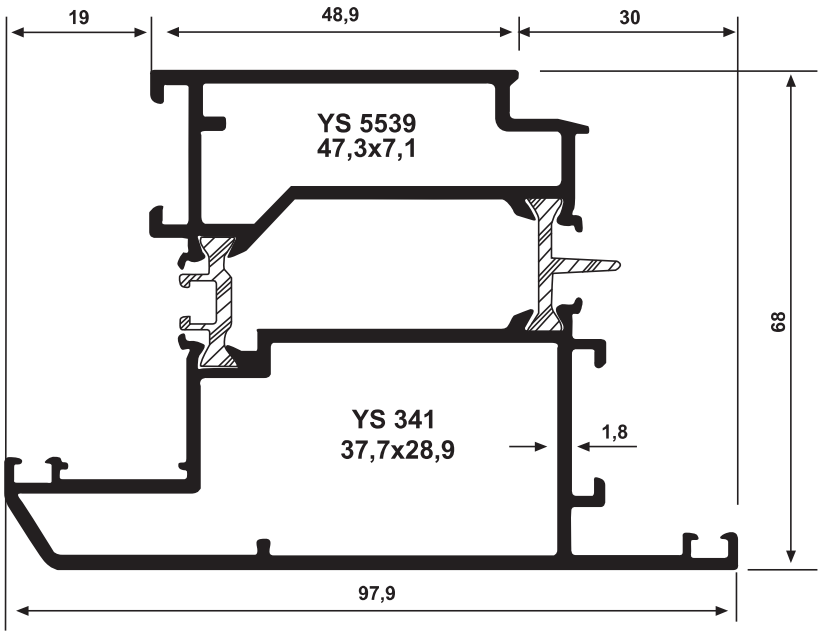


YS 5579/86
Geniş Orta Kayıt
(t=2 mm)
2,225 kg/m



YS 5587/88
Geniş Orta Kayıt
(t=2 mm)
2,820 kg/m



YS 5545/46
Dışa Açılan Kapı
2,310 kg/m

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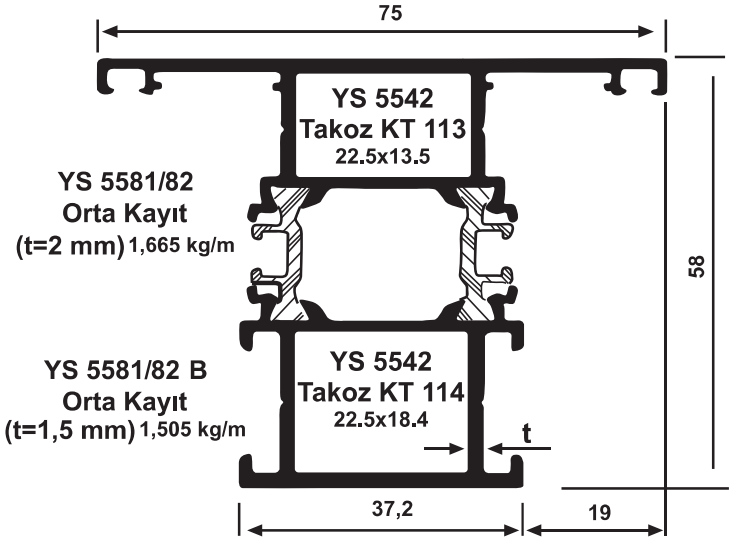
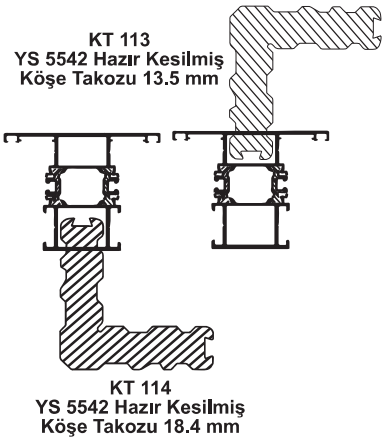
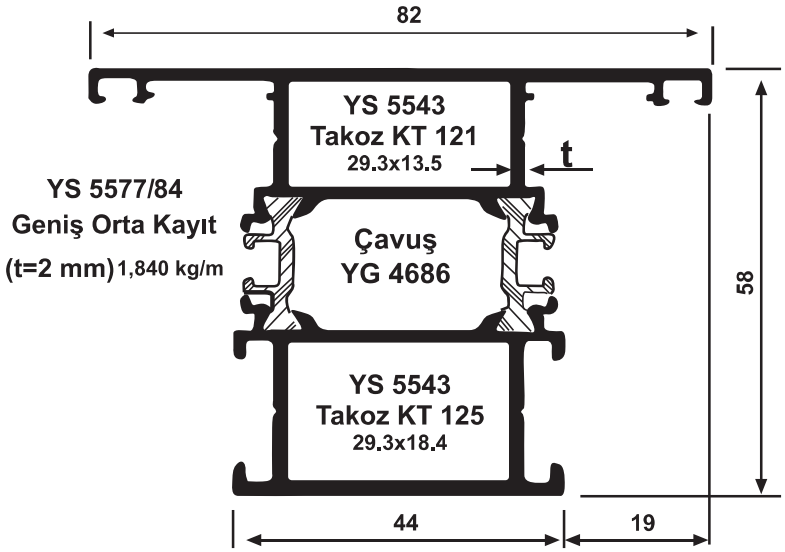


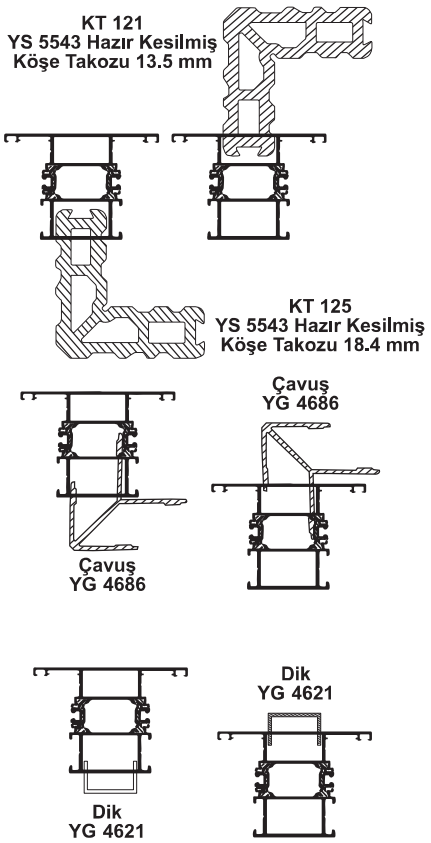
GNL 2013-2
6 mm Cam Fitili
100 mt - 6.5 kg/ph

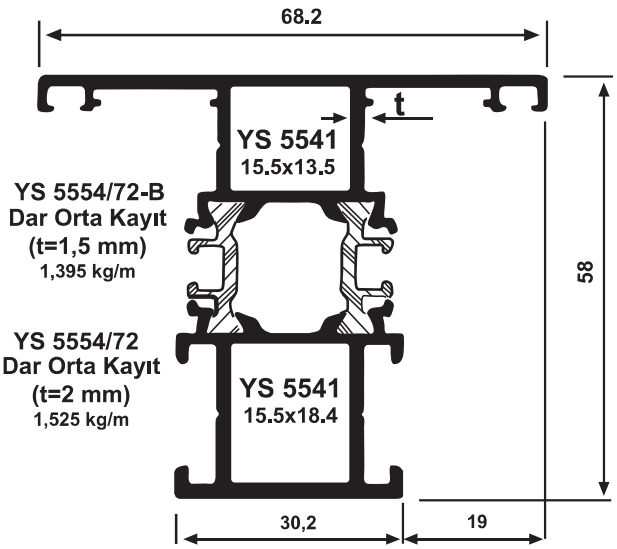
YS 5581/82 ve YS 5581/82 B Uygulamaları





YS 5577/84 Uygulamaları





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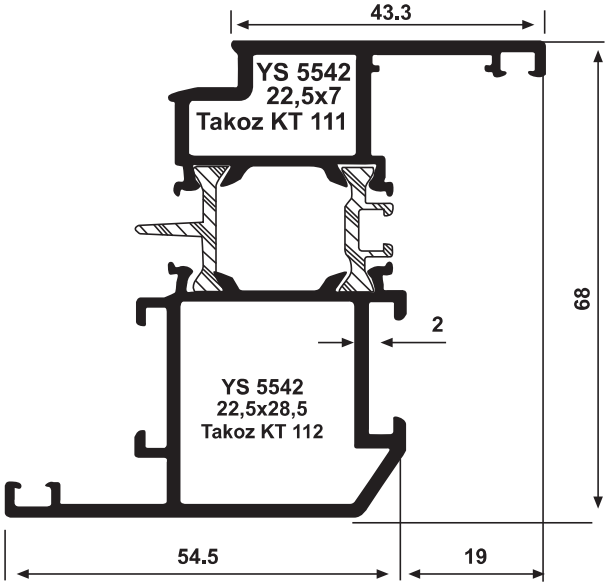
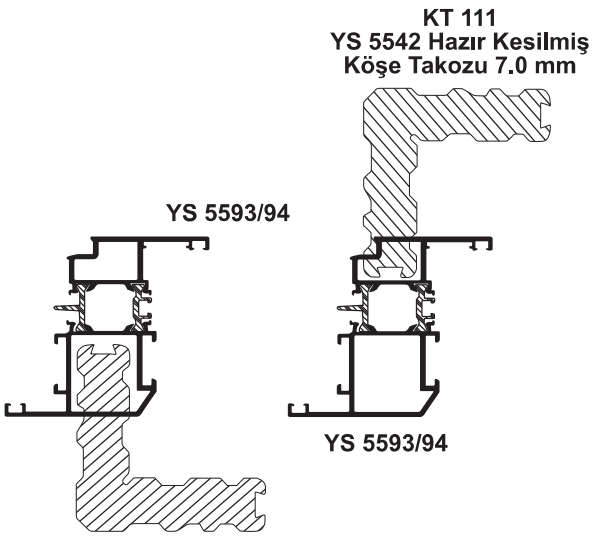
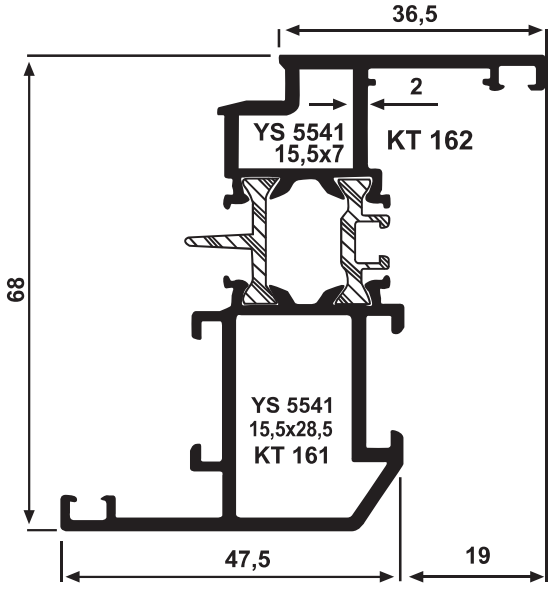
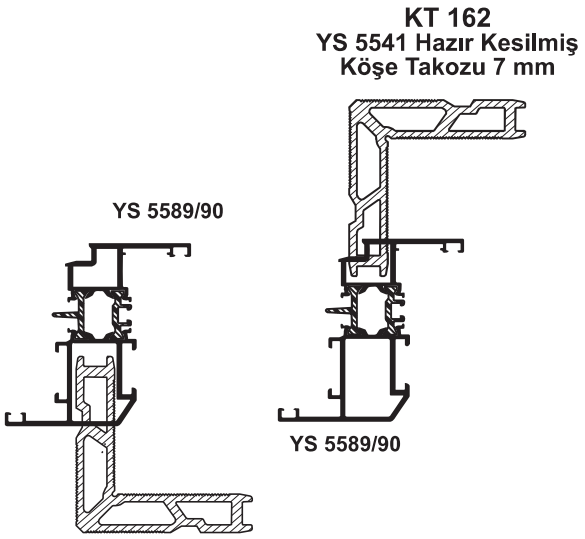


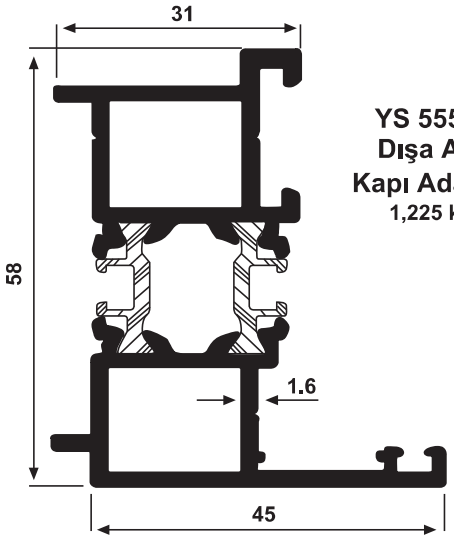
YS 5593/94
Kanat (dıştan hemyüz)
1,725 kg/m



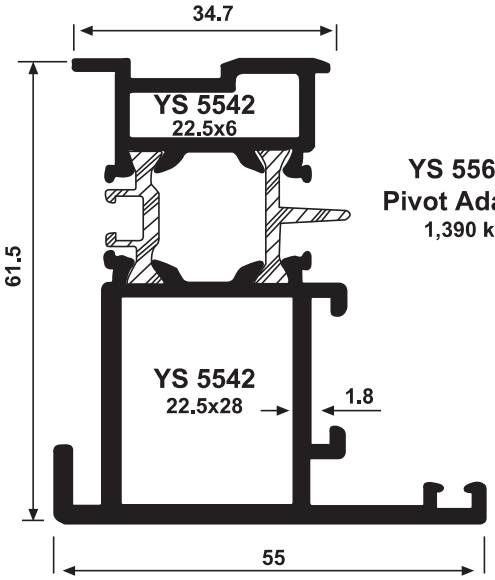


YS 5589/90
Dar Kanat (dıştan hemyüz)
1,580 kg/m





YS 5558/59
Dışa Açılır
Kapı Adaptörü
1,225 kg/m



YS 5562/63
Pivot Adaptörü
1,390 kg/m

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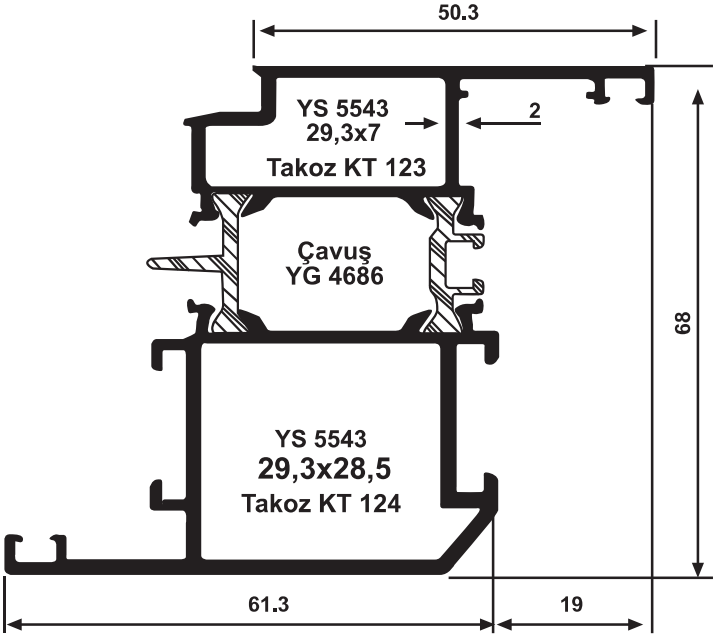
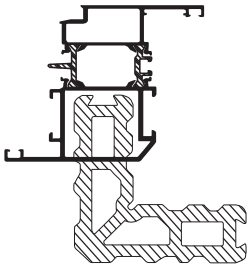
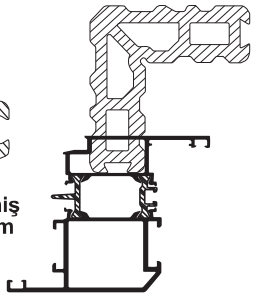


YS 5568/69
Kanat (dıştan Hemyüz)
1,870 kg/m

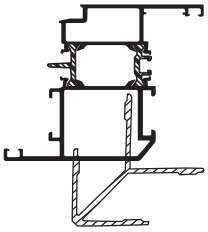
YS 5568/69 Uygulamaları



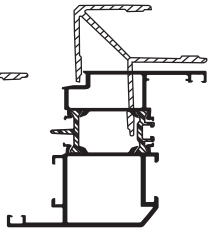
KT 124
YS 5543 Hazır Kesilmiş
Köşe Takozu 28.5 mm



KT 123
YS 5543 Hazır Kesilmiş
Köşe Takozu 7.0 mm

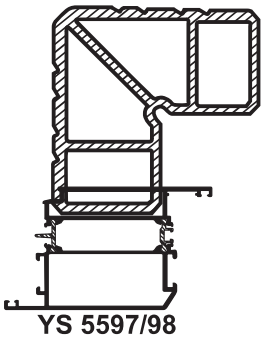


Çavuş
YG 4686



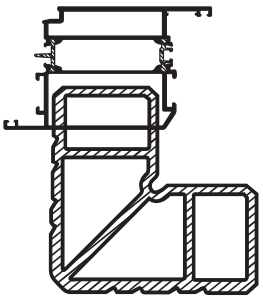
Çavuş
YG 4686

KT 151
YS 4036 Hazır Kesilmiş
Köşe Takozu 7.0 mm

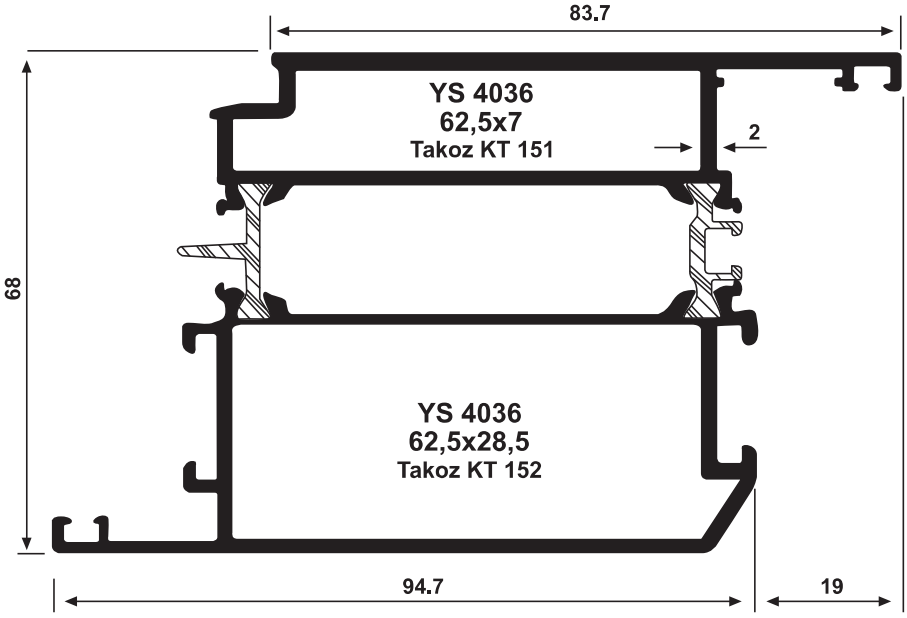


YS 5597/98

YS 5597/98



KT 152
YS 4036 Hazır Kesilmiş
Köşe Takozu 28.5 mm



YS 5597/98
İçe Açılır Kapı Kanadı
2,500 kg/m

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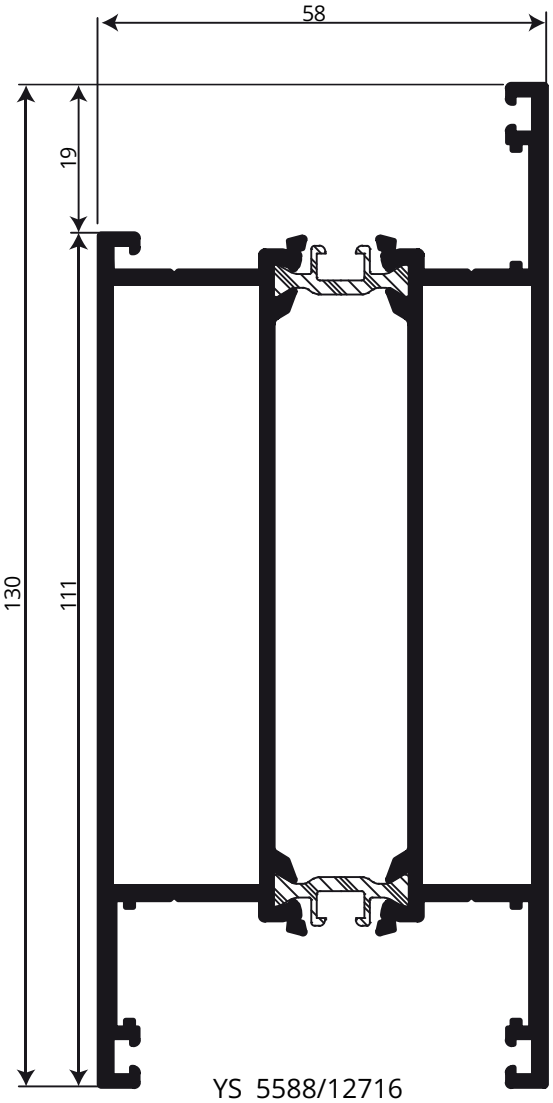
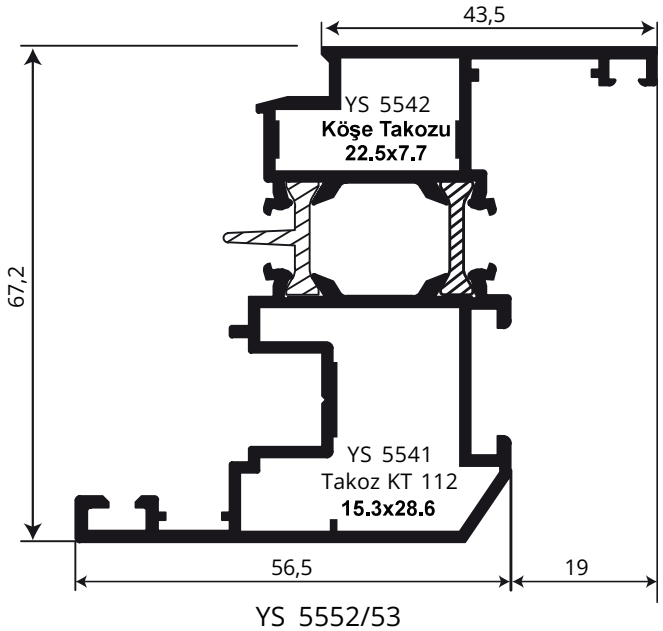
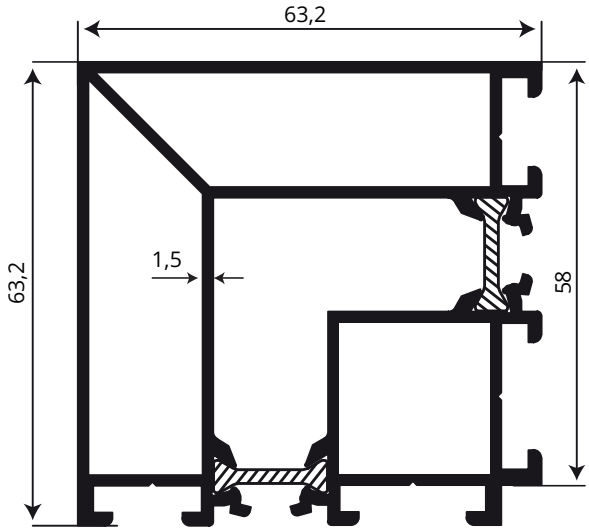


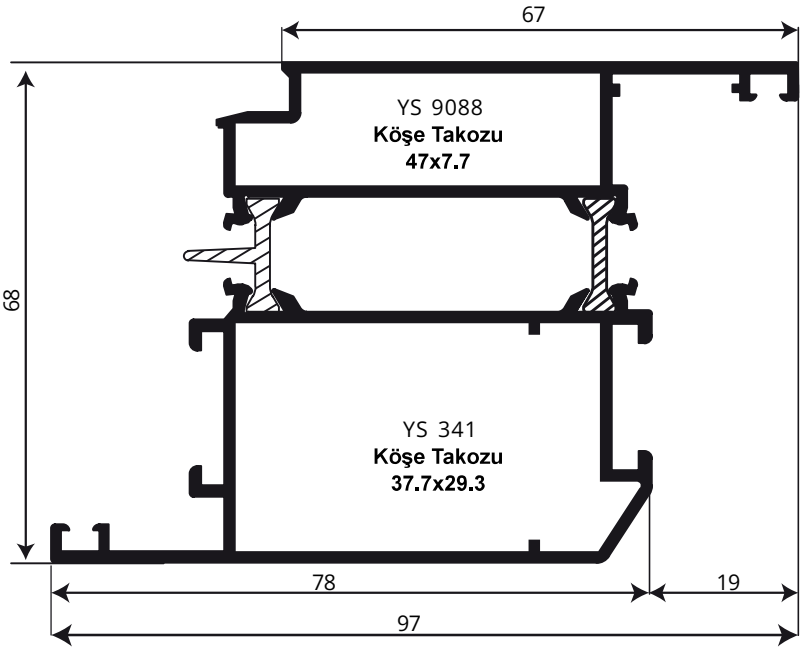
YS 5588/12716
Etek Profili
3,060 kg/m



YS 5552/53
Özel Çift Eksen Kanat Pro li
1,615 kg/m



YS 6971/72-58
90° **Köşe Dönüş Profili**
1,950 kg/m



YS 7561/62
İçe Açılır Kapı Kanadı
1,940 kg/m

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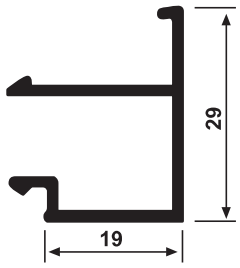
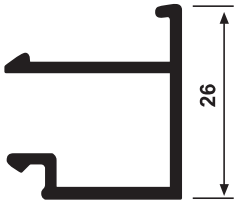
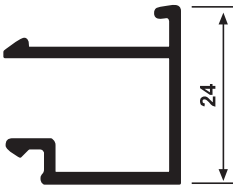


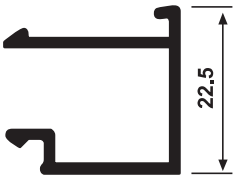
YS 5599 0.275 kg/m



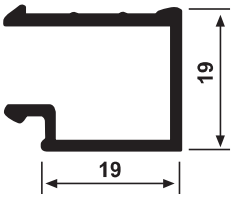
YS 397 0.265 kg/m



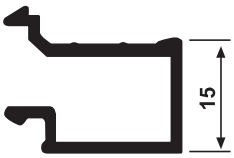
YS 5524 0.260 kg/m



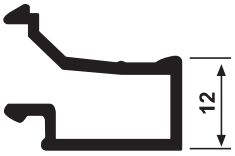
YS 5576 0.260 kg/m



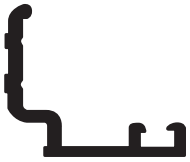
YS 344 0.245 kg/m



YS 5526 0.240 kg/m

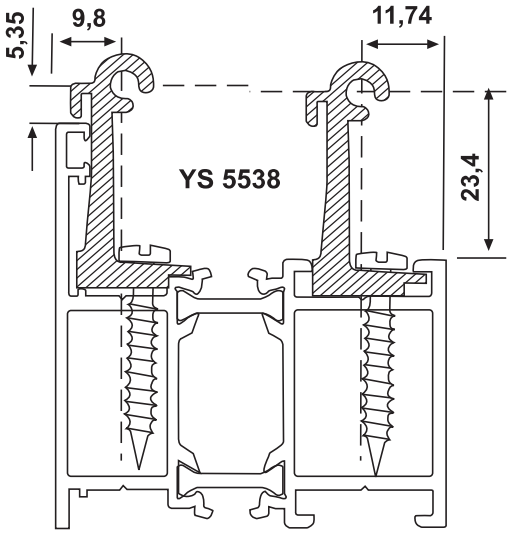


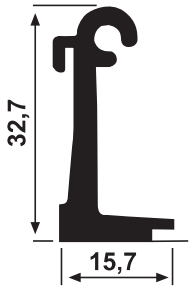
YS 5536 0.230 kg/m



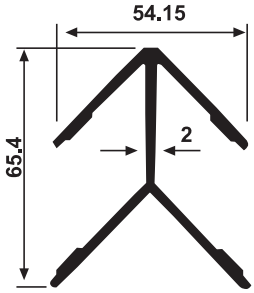
YS 5523 0.185 kg/m

YS 1831
Damlalık
0,160 kg/m

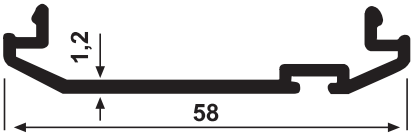




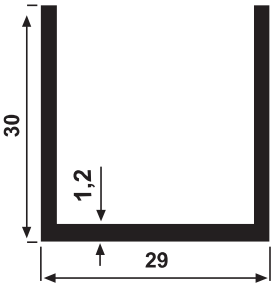
YS 5538
Dik Bağlantı
0,465 kg/m



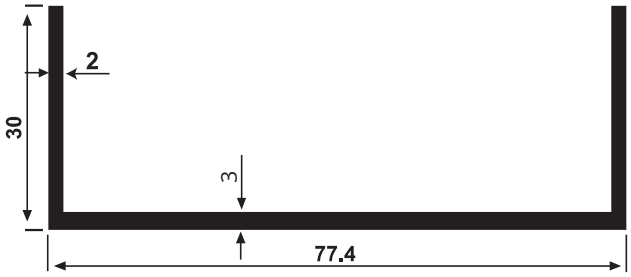
YG 4686 0.854 kg/m
SI 58 Çavuş Bağlantı
1/2 Ölçek



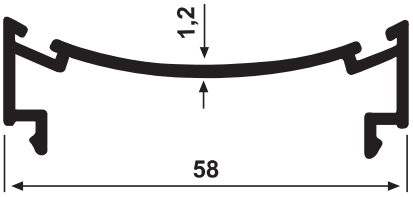
YS 5520_58
Çarpma Kapı Adaptörü
0,300 kg/m



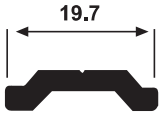
YG 5925 0.258 kg/m



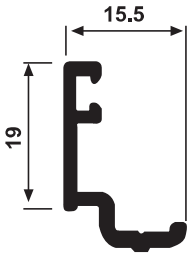
YG 5635 0.921 kg/m



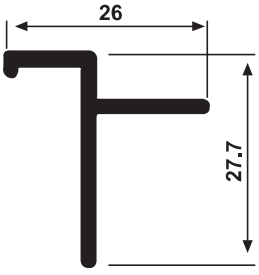
YS 5540_58
Çarpma Kapı Adaptörü
0,370 kg/m



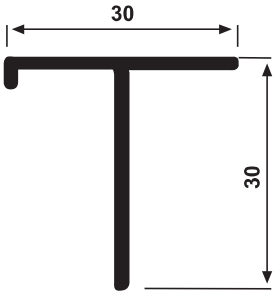
YS 877
İspanyolet Tiji
0,130 kg/m



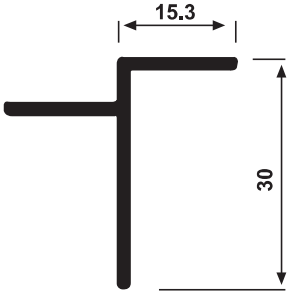
YS 5535
Kasa Tırnağı
0,165 kg/m



YS 1512
Kasa T'si
0,180 kg/m



YS 5575
Kasa T'si
0,205 kg/m



YS 5527
Kasa T'si
0,200 kg/m

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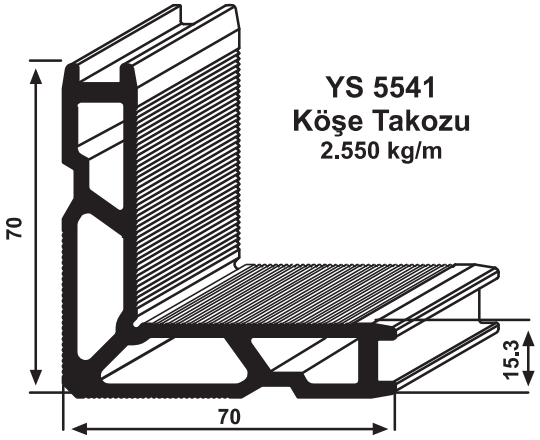
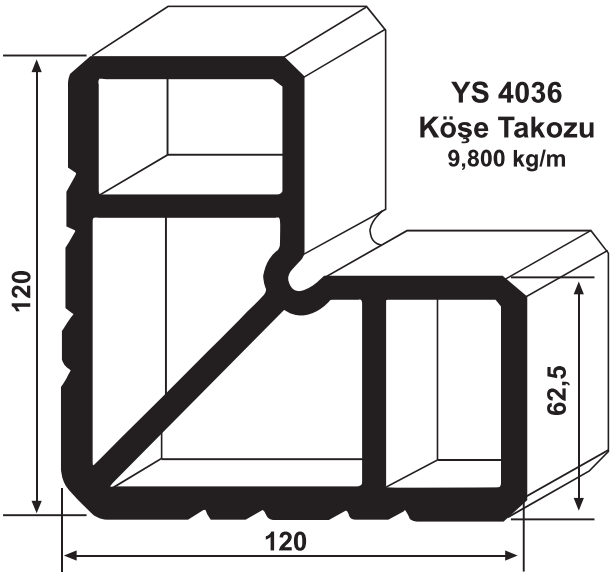
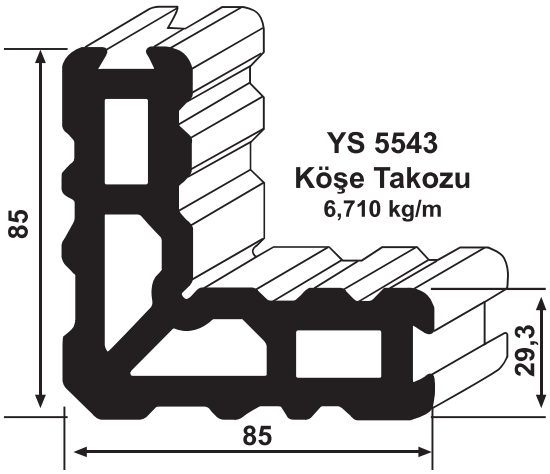
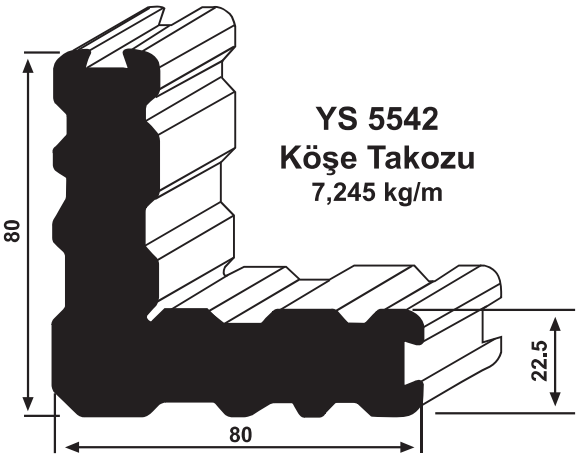
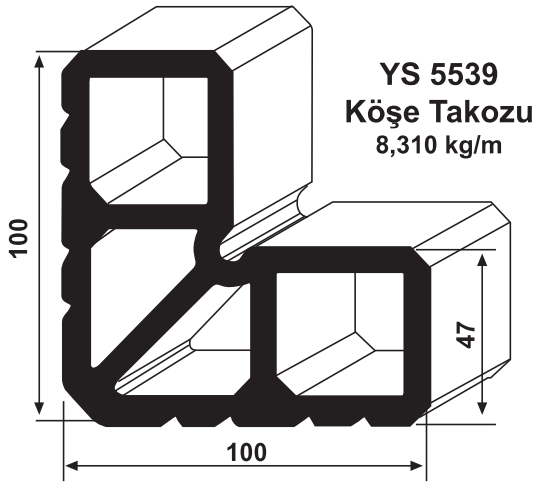
ÖLÇEK: 1/2











Si 58	Hazır Kesilmiş Köşe Takozları
KT -111	YS 5542 KÖŞE TAKOZU B: 7,0 mm
KT -112	YS 5542 KÖŞE TAKOZU B: 28,5 mm
KT -113	YS 5542 KÖŞE TAKOZU B: 13,5 mm
KT -114	YS 5542 KÖŞE TAKOZU B: 18,4 mm
KT -115	YS 5542 KÖŞE TAKOZU B: 8,5 mm
KT -116	YS 5542 KÖŞE TAKOZU B: 27,0 mm
KT -121	YS 5543 KÖŞE TAKOZU B: 13,5 mm
KT -122	YS 5543 KÖŞE TAKOZU B: 18,5 mm
KT -123	YS 5543 KÖŞE TAKOZU B: 7,0 mm
KT -124	YS 5543 KÖŞE TAKOZU B: 28,5 mm
KT -125	YS 5543 KÖŞE TAKOZU B: 18,4 mm
KT - 151	YS 4036 KÖŞE TAKOZU B: 7,0 mm
KT - 152	YS 4036 KÖŞE TAKOZU B: 28,5 mm
KT -161	YS 5541 KÖŞE TAKOZU B: 7,0 mm
KT -162	YS 5541 KÖŞE TAKOZU B: 28,5 mm
KT -163	YS 5541 KÖŞE TAKOZU B: 13,5 mm
KT -164	YS 5541 KÖŞE TAKOZU B: 18,4 mm
KT -165	YS 5541 KÖŞE TAKOZU B: 36,0 mm
KT - 172	YS 5539 KÖŞE TAKOZU B: 7,1 mm
KT - 173	YS 5539 KÖŞE TAKOZU B: 13,5 mm
KT - 174	YS 5539 KÖŞE TAKOZU B: 18,4 mm
KT -181	YS 341 KÖŞE TAKOZU B: 28,9 mm
KT -182	YS 341 KÖŞE TAKOZU B: 29,3 mm
KT -183	YS 341 KÖŞE TAKOZU B: 55,0 mm
KT -201	YS 340 KÖŞE TAKOZU B: 11,1 mm
KT -202	YS 340 KÖŞE TAKOZU B: 37,5 mm
KT -241	YS 9088 KÖŞE TAKOZU B: 7,7 mm

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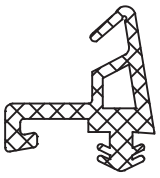
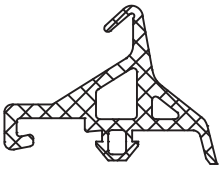
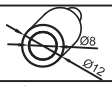
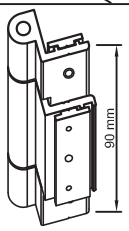
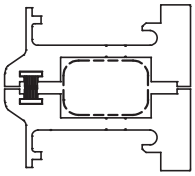
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	GNL 2013 Epil 5-2	EPDM	İç Cam Fitili ' 2 mm '	400 m/koli
	GNL 2013 Epil 5-3	EPDM	İç Cam Fitili ' 3 mm '	370 m/koli
	GNL 2013 Epil 5-4	EPDM	İç Cam Fitili ' 4 mm '	270 m/koli
	GNL 2013 Epil 5-5	EPDM	İç Cam Fitili ' 5 mm '	230 m/koli
	Epil 26	EPDM	Dış Cam Fitili ' 3 mm '	400 m/koli
	Epil 27	EPDM	İç Bini Fitili	420 m/koli
	Epil 55	EPDM	Dış Bini Fitili	600 m/koli
	Epil 75	EPDM	Sİ58 Tozluk Fitil	100 m/koli
	Epil 75-1	EPDM	Sİ58 Tozluk Fitil	82 m/koli
	Epil 76	EPDM	İç Bini Fitili (YS 5552/53 ve YS5552-B/YS5553-B 1.8 mm profillerinde kullanılır.)	370 m/koli
	SC-044	Paslanmaz	Kanat Köşe Onbaşı (YS 5552/53 ve YS5552-B/YS5553-B 1.8 mm profillerinde kullanılır.) 2000 Seri Köşe Onbaşı	İstenilen Miktarda
		Metal	İspanyolet Pim	İstenilen Miktarda
	304-305	Alüminyum	Pencere Menteşesi "2000 Seri"	İstenilen Miktarda
	5528_58	Alüminyum	Pivot Menteşe " Sİ58 Seri "	İstenilen Miktarda

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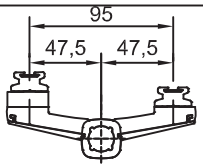
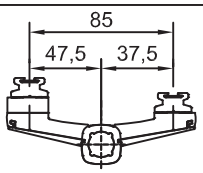
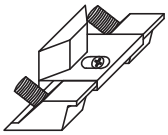
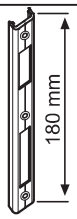
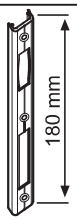
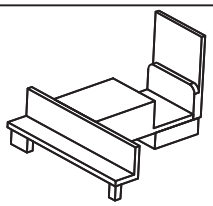
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	SFKM-58-077	Alüminyum	Adaptörlü Fugalı Kapazlama Menteşe	İstenilen Miktarda
	SFKM-58-079	Alüminyum	Adaptörlü Fugalı Kapazlama Menteşe	İstenilen Miktarda
	SC-222	METAL	Ayarlı Karşılık	İstenilen Miktarda
	SC-260	PVC	Su Tahliye Tapası	İstenilen Miktarda
	7240-D	Alüminyum	Dilli Kilit Karşılığı	İstenilen Miktarda
	7240-M	Alüminyum	Makaralı Kilit Karşılığı	İstenilen Miktarda
	Savio 1556	Alüminyum	Savio Tip-1556 Gömme Sürgü	İstenilen Miktarda
	SC-515	PVC	Çift Kanat Adaptör Tapası (YS 5556 / 57 Nolu profil için)	İstenilen Miktarda

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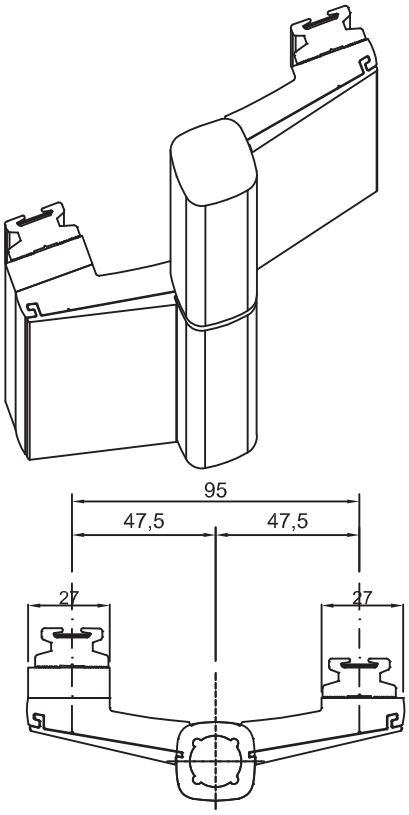
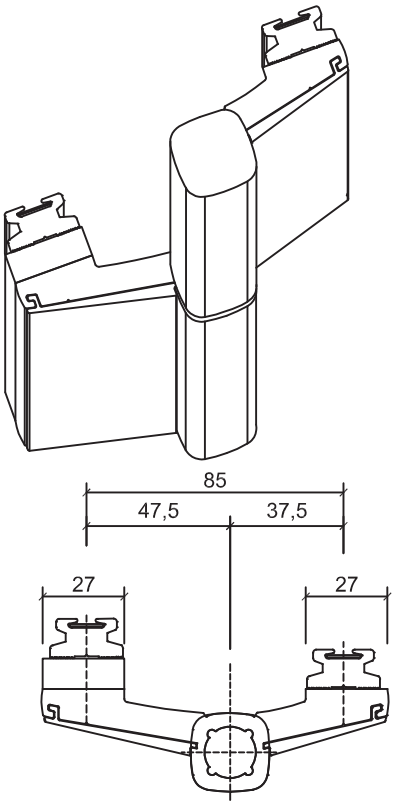
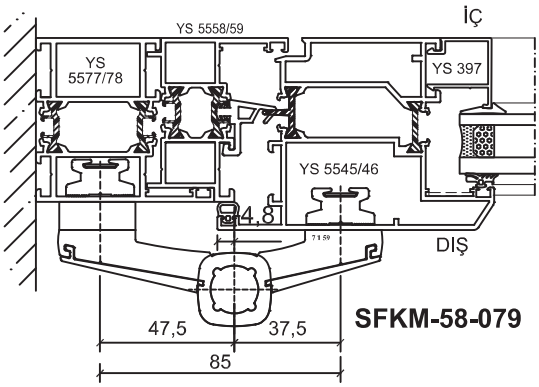


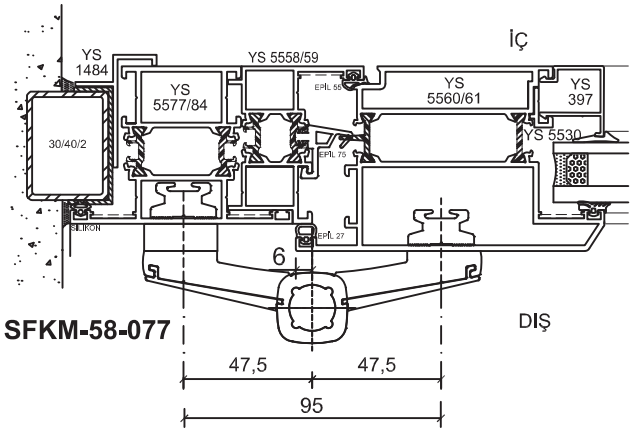
SFKM-58-077
Adaptörlü Fugalı Kapazlama Menteşe



SFKM-58-079
Adaptörlü Fugalı Kapazlama Menteşe



SFKM-58-079



SFKM-58-077

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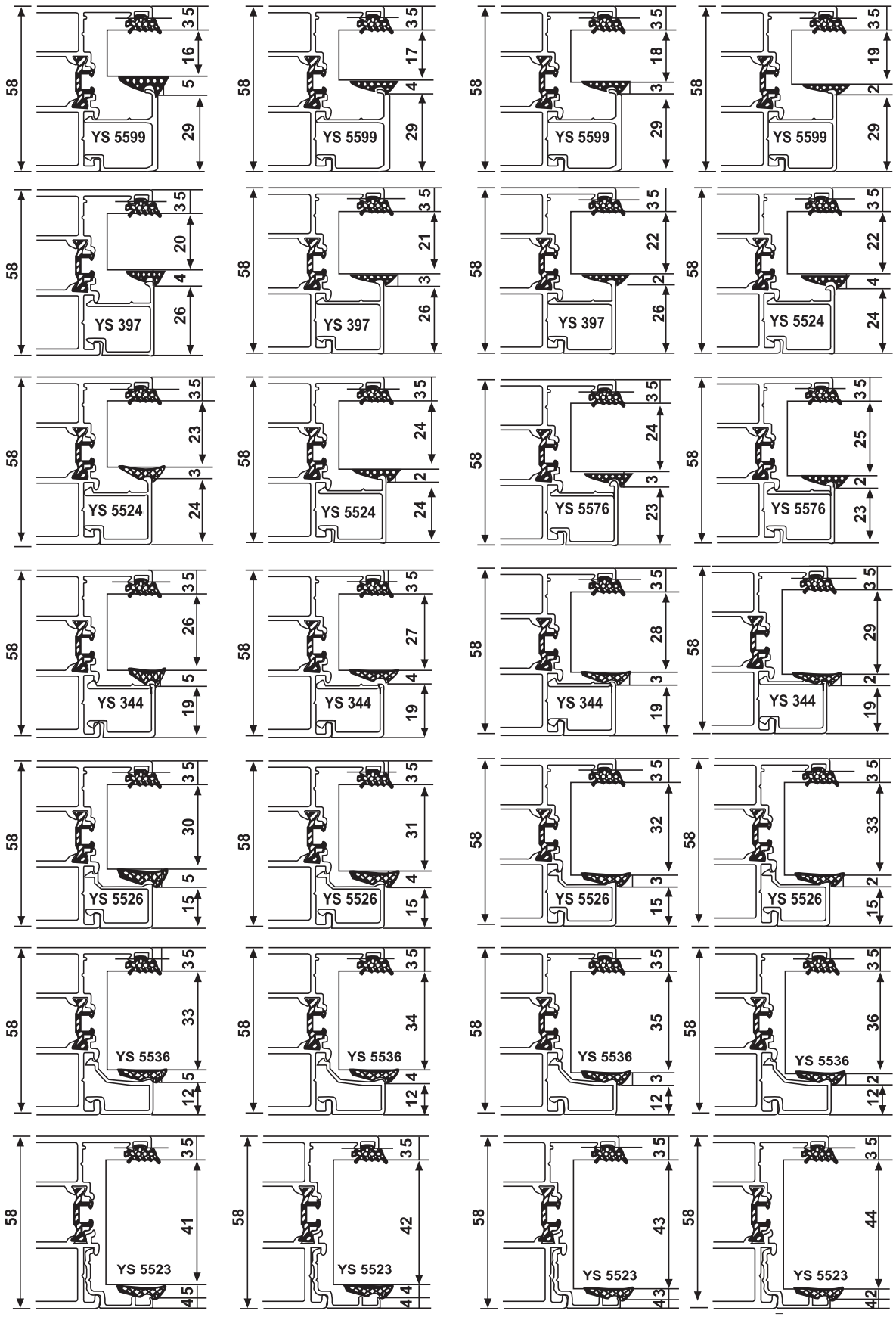

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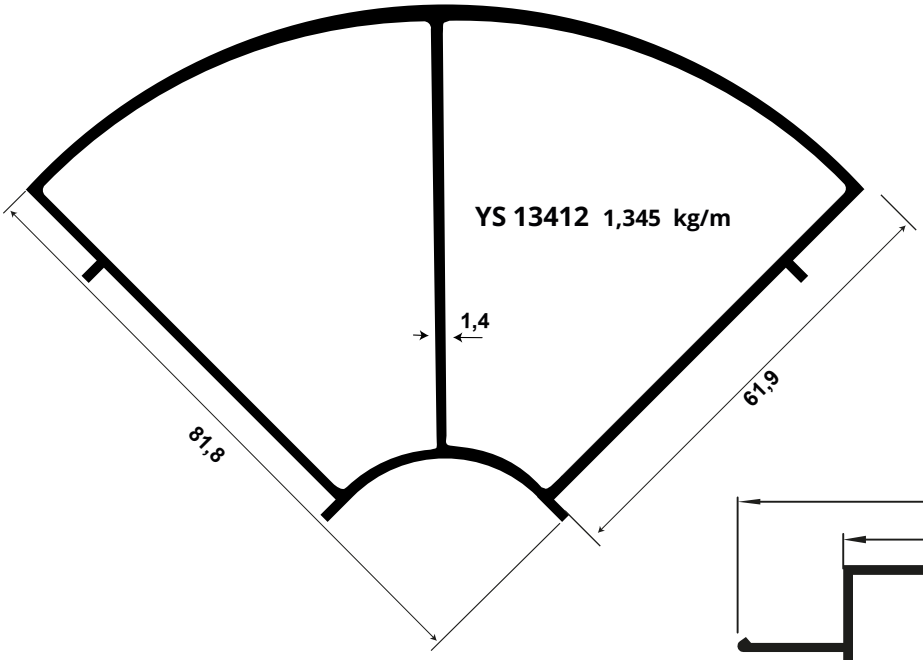
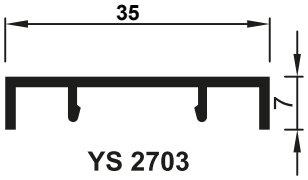
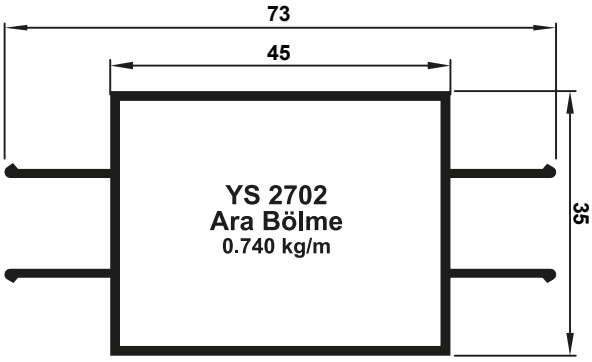
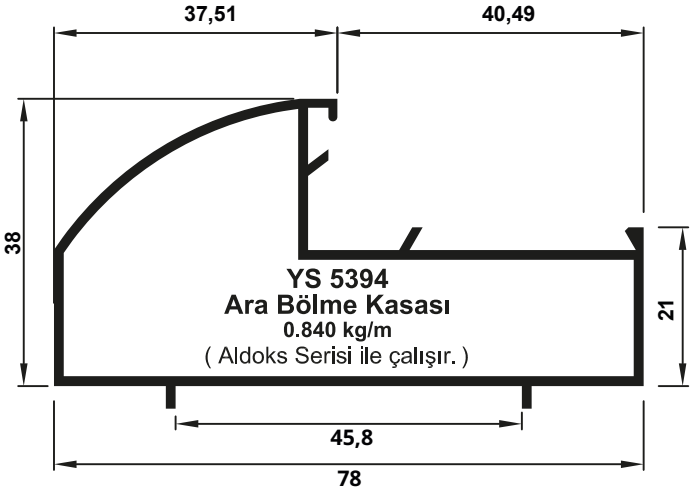




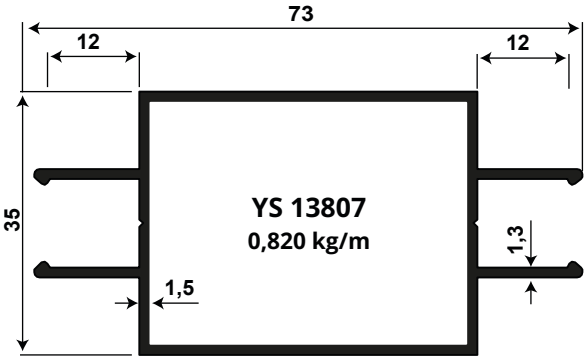
YS 2703
Ara Bölme Kapağı
0.210 kg/m



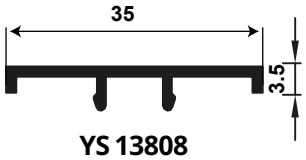
YS 2702
Ara Bölme
0.740 kg/m



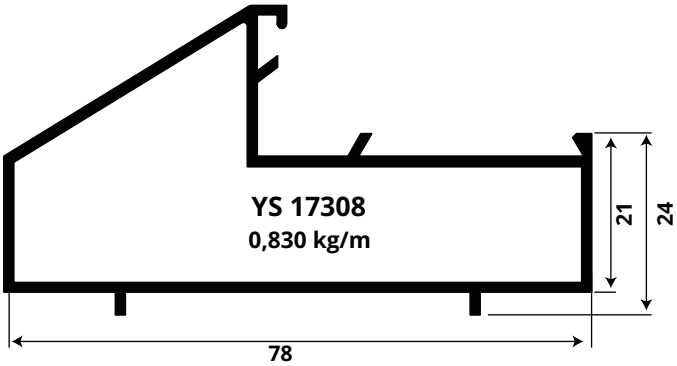
YS 5394
Ara Bölme Kasası
0.840 kg/m
(Aldoks Serisi ile çalışır.)



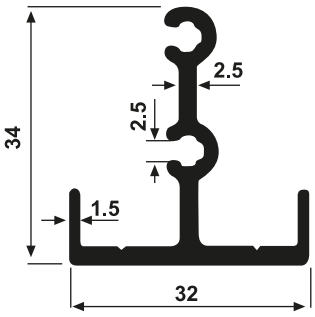
YS 13807
0,820 kg/m



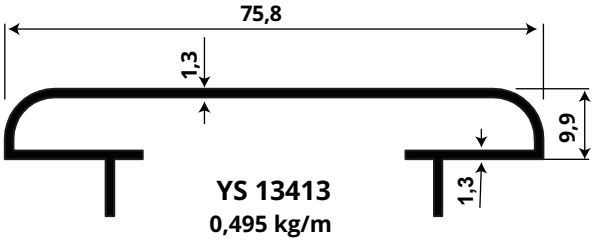
YS 13808
0,185 kg/m



YS 17308
0,830 kg/m



YS 11272
0,360 kg/m



YS 13413
0,495 kg/m

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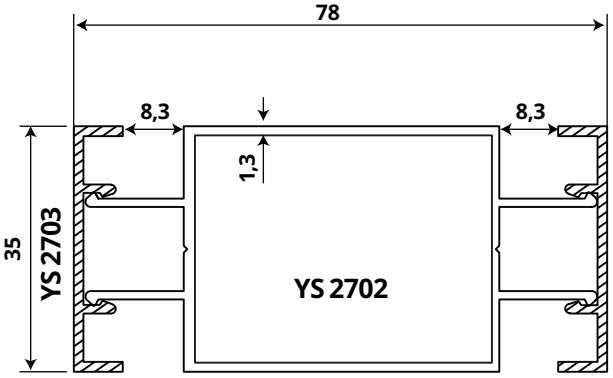
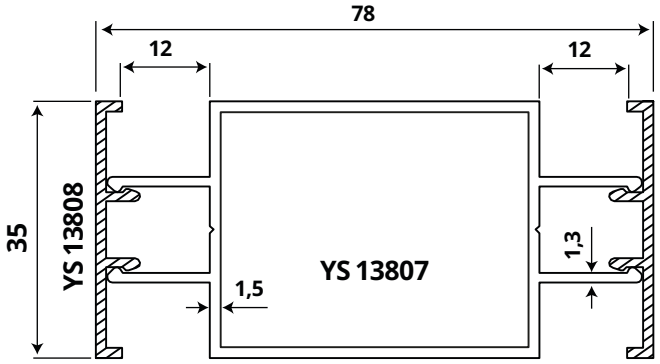
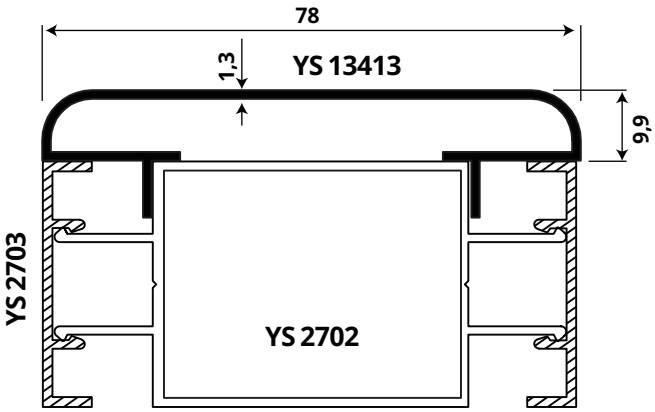
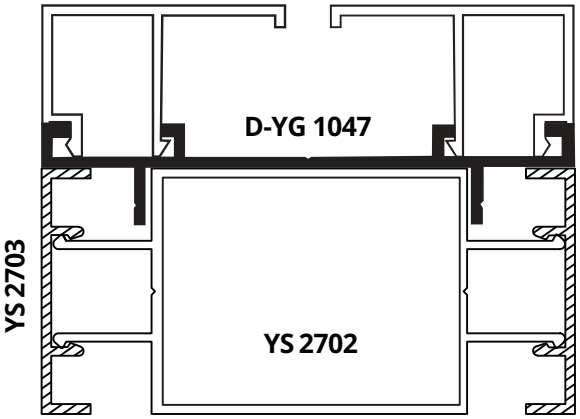
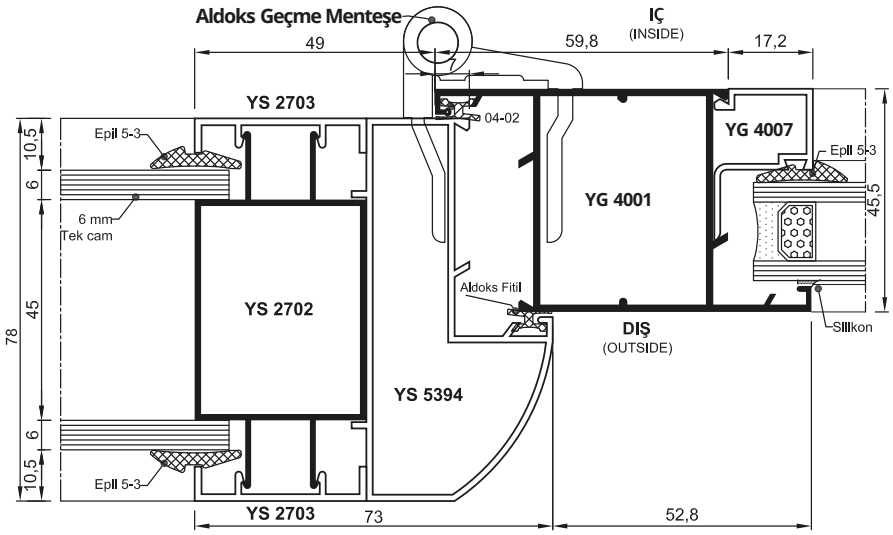


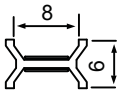




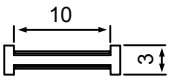




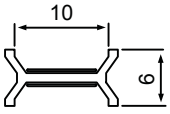
Ölçek 1/2



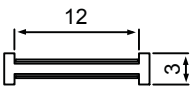
CAM 8 MM H
Plastik - Yapışkanlı
H 6 x Cam 8 mm
3mt / ad



CAM 10 MM H - 3
Plastik - Yapışkanlı
H 3 x Cam 10 mm
3mt / ad



CAM 10 MM H - 6
Plastik - Yapışkanlı
H 6 x Cam 10 mm
3mt / ad



CAM 12 MM H
Plastik - Yapışkanlı
H 3 x Cam 12 mm
3mt / ad

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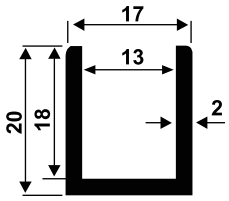
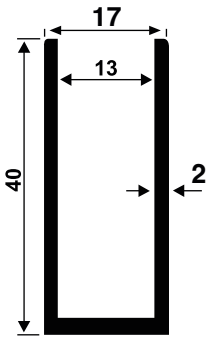
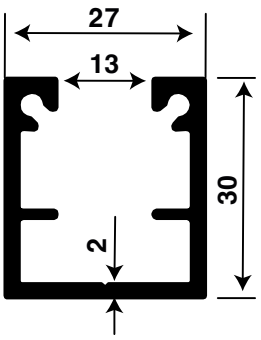


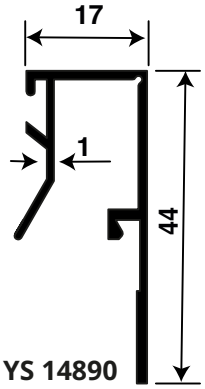
YS 11469
0,290 kg/m



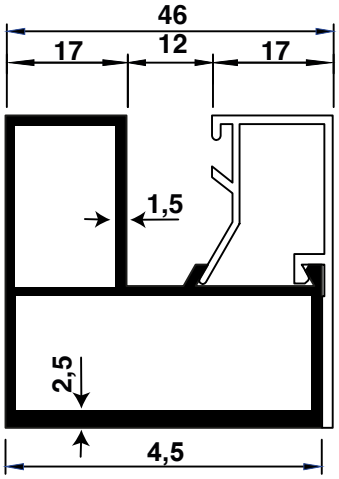
YS 11470
0,505 kg/m



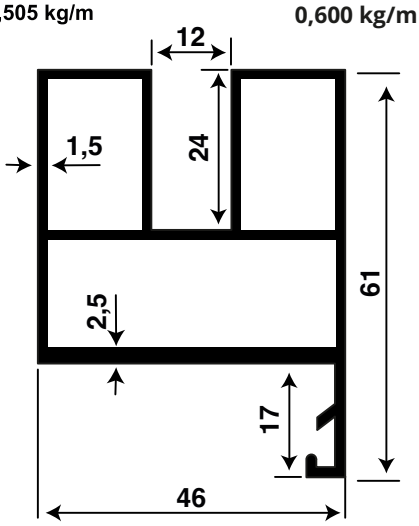
YS 13046
0,600 kg/m



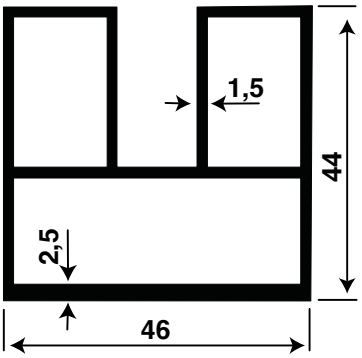
YS 14890
0,315 kg/m



YS 14889
0,895 kg/m

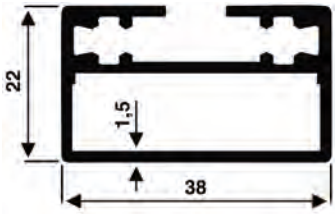


YS 14888
1,245 kg/m

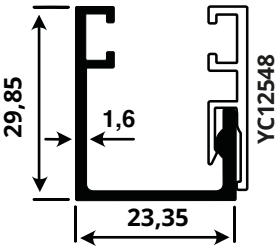


YS 18029
1,135 kg/m

GNL 1080-4
PİMLİ KÖŞE
(YS 20046 ile Kullanılır)

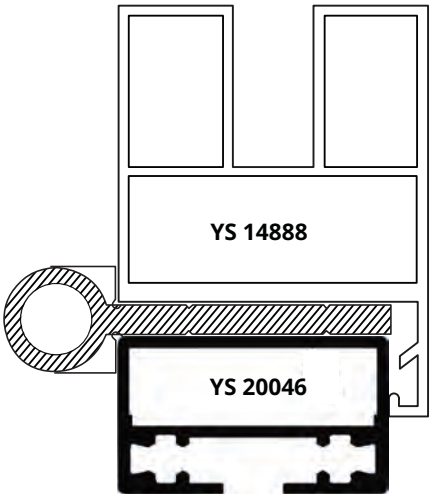


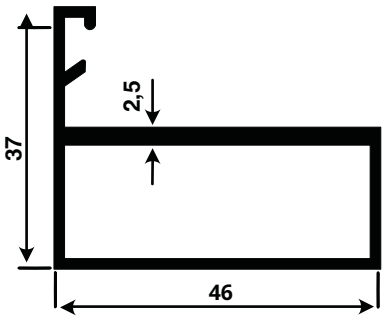
YS 20046
0,655 kg/m



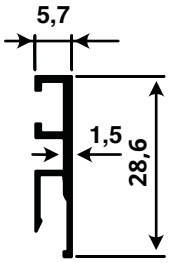
YC 12547
0,325 kg/m

GNL 5033
Ayarlı Kapı
Kasası
Menteşesi



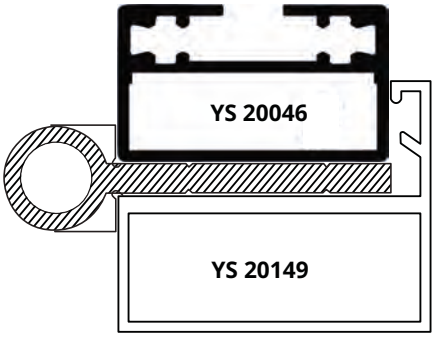


YS 20149
0,740 kg/m



YC 12548
0,169 kg/m

GNL 5033
Ayarlı Kapı
Kasası
Menteşesi



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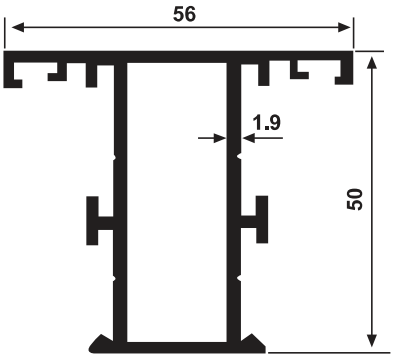
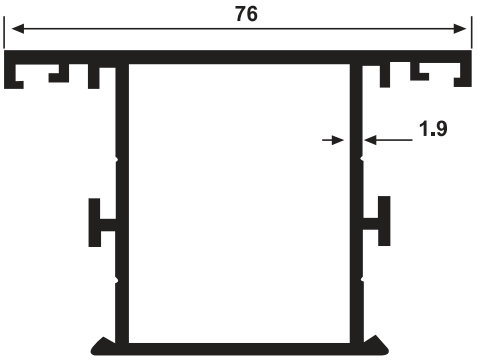
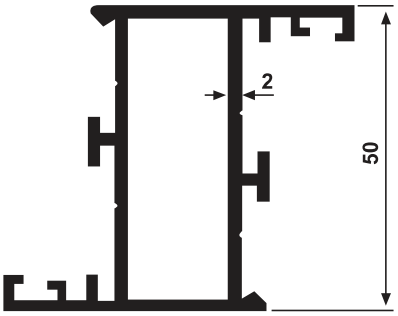


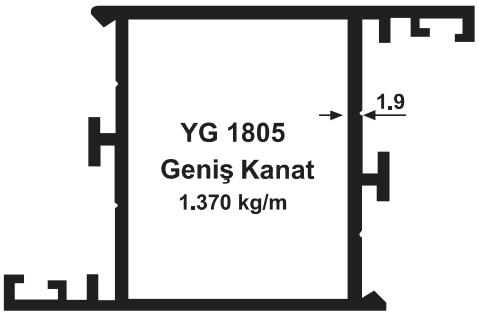
YG 1200 1.170 kg/m



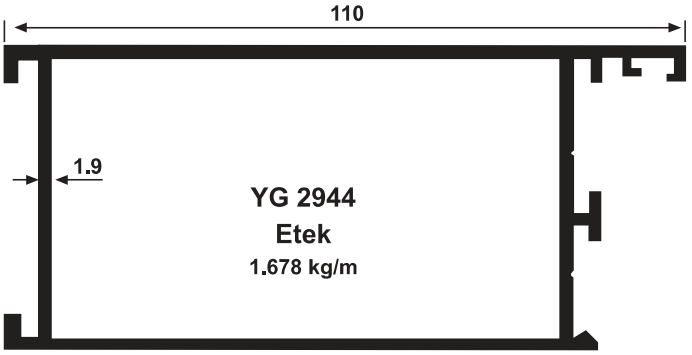
YG 1811 1.370 kg/m
Geniş Orta



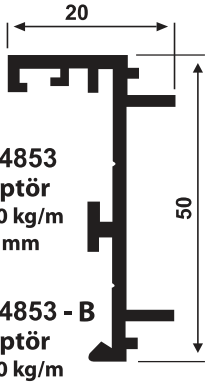
YA 4202 1.170 kg/m
Dar Kanat



YG 1805
Geniş Kanat
1.370 kg/m

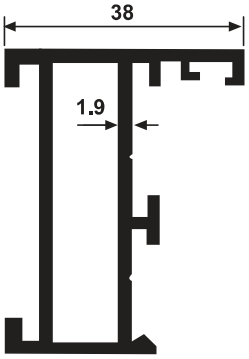


YG 2944
Etek
1.678 kg/m

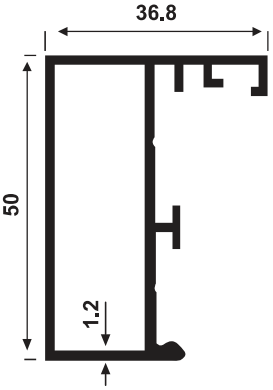


YG 4853
Adaptör
0.530 kg/m
t:1.8 mm

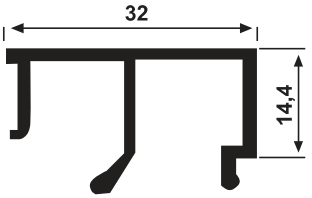
YG 4853 - B
Adaptör
0.420 kg/m
t:1.4 mm



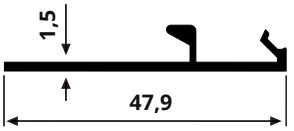
YG 4852 1.000 kg/m
Dar Kasa



YG 4852 - B 0.605 kg/m
Düz Dar Kasa



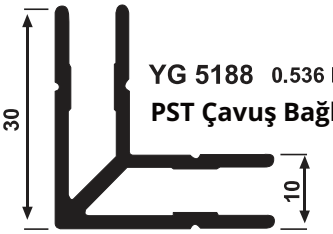
YG 4854 0.320 kg/m
Çıta



YS 16680 0,260 kg/m
Kapak

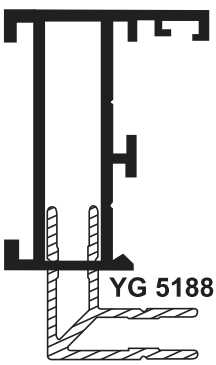
PST Aksesuarları

GNL 3051 PST Menteşe
GNL 2018 Kıl Fitil
GNL 2072 Kilit Karşılığı



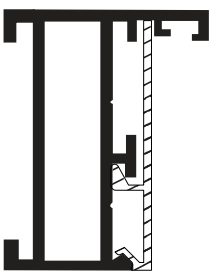
YG 5188 0.536 kg/m
PST Çavuş Bağlantı

YG 4852 - B
YG 4852

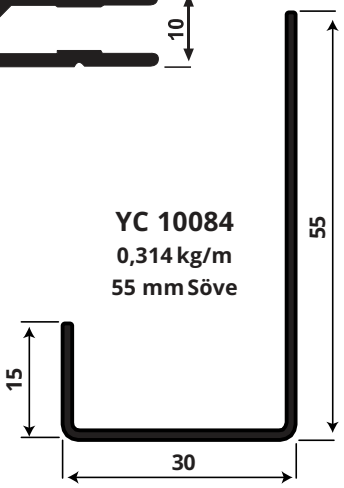


YG 5188

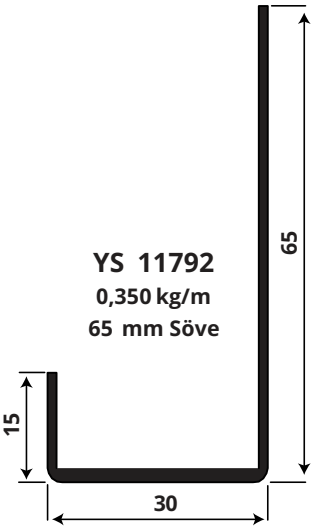
YG 4852 - B
YG 4852



YS 16680



YC 10084
0,314 kg/m
55 mm Söve



YS 11792
0,350 kg/m
65 mm Söve

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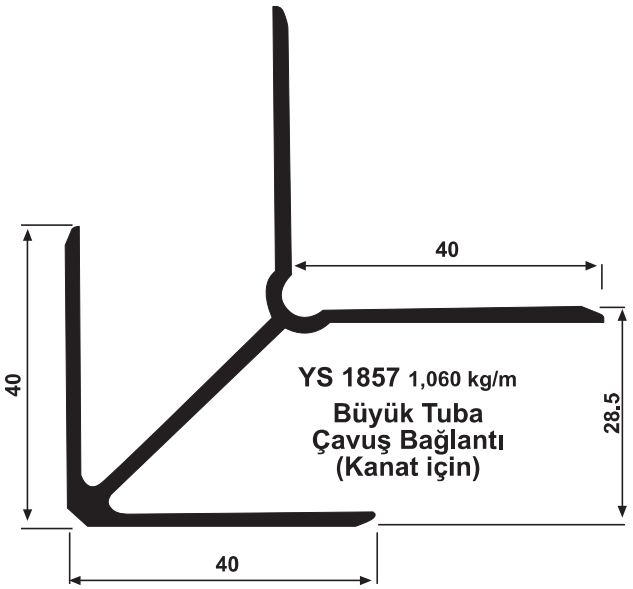
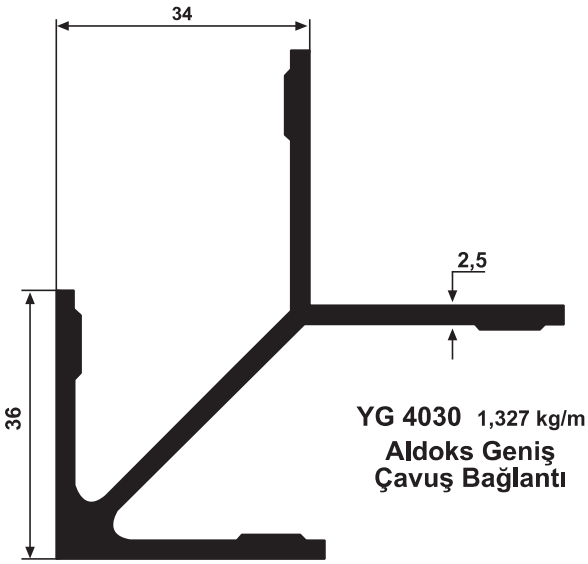
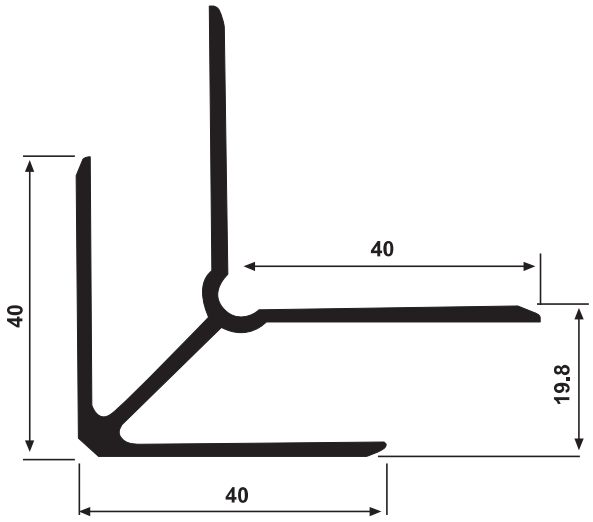


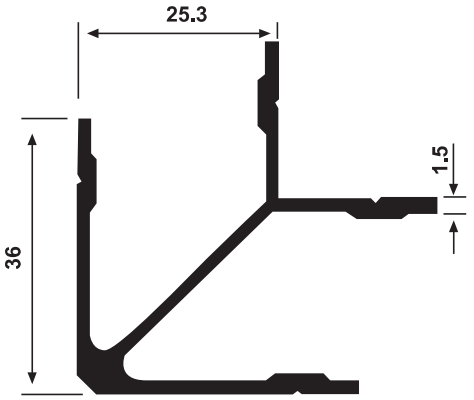
YS 1857 1,060 kg/m
Büyük Tuba Çavuş Bağlantı (Kanat için)



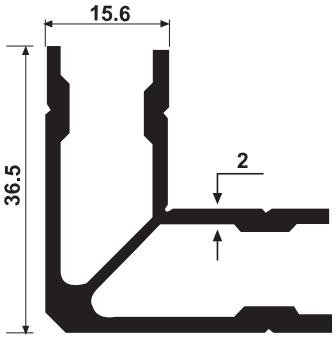
YG 4030 1,327 kg/m
Aldoks Geniş Çavuş Bağlantı



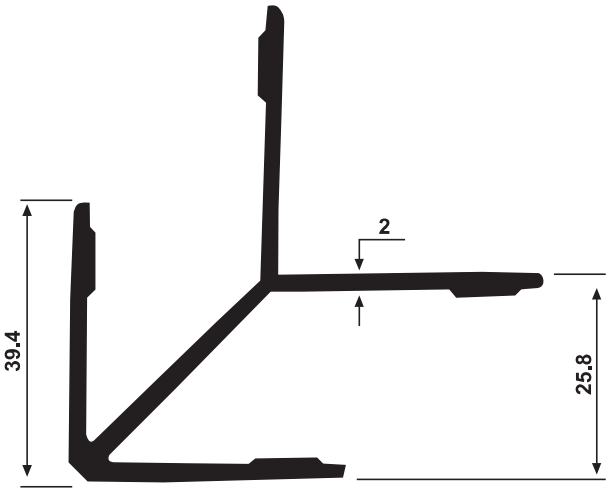
YS 1856 0,995 kg/m
Büyük Tuba Çavuş Bağlantı (Kasa için)



YG 4312 0,687 kg/m
S 55 Çavuş Bağlantı



YG 4031 0.777 kg/m
Aldoks Dar Çavuş Bağlantı



YG 4686 0.854 kg/m
SI 58 Çavuş Bağlantı

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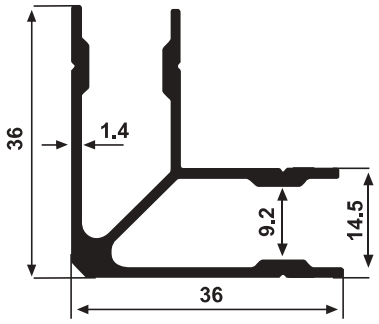
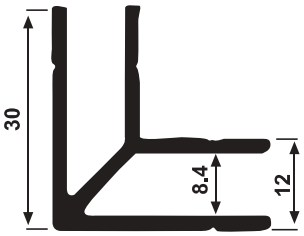
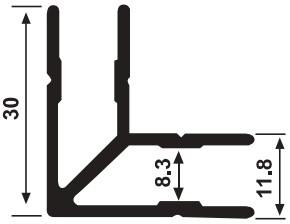


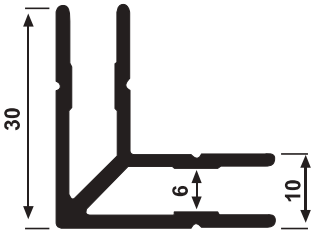
YG 5133 0,588 kg/m



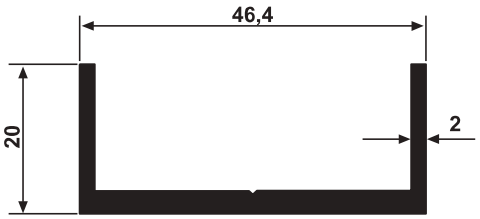
YS 1768 0,540 kg/m
K. Tuba Çavuş Bağlantı
(70'lik Seri)



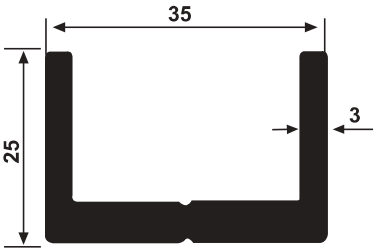
YG 5011 0,534 kg/m
K. Tuba Çavuş Bağlantı
(67'lik Seri)



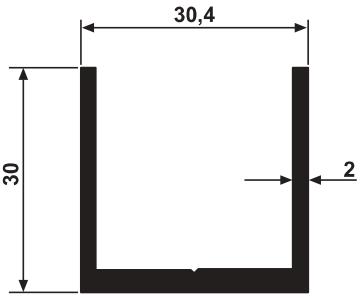
YG 5188 0,536 kg/m
PST Çavuş Bağlantı



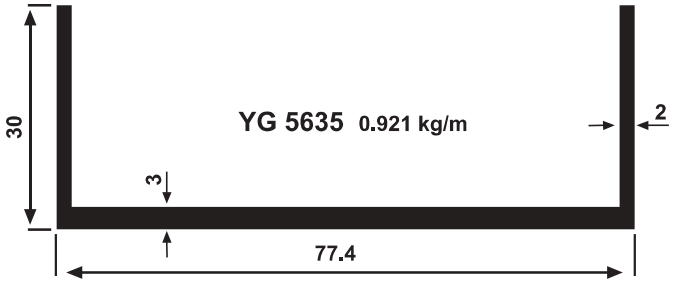
YG 4314 0,561 kg/m
Jaluzi Dik Bağlantı



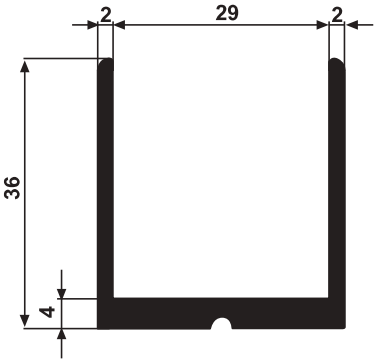
YS 4180 0,800 kg/m
C60 Dik Bağlantı
Büyük Tuba Dik Bağlantı



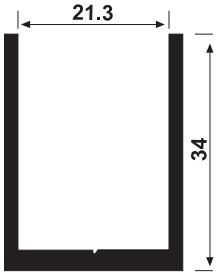
YG 4315 0,540 kg/m
Jaluzi Dik Bağlantı



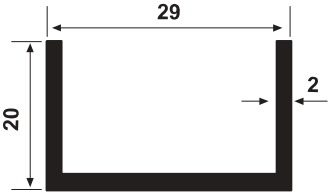
YG 5635 0.921 kg/m



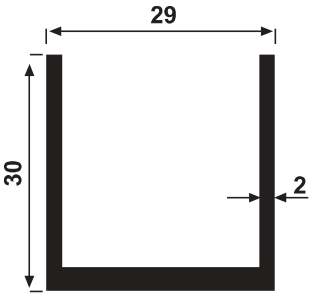
YG 4028 0,683 kg/m
Aldoks Geniş Dik Bağlantı



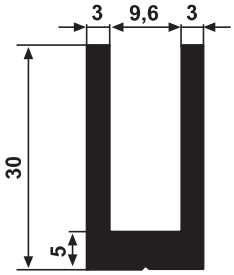
YG 4480 0.632 kg/m
S 55 Dik Bağlantı



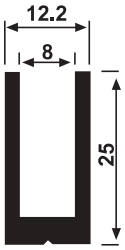
YG 4621 0.352 kg/m
SI 58 Dik Bağlantı



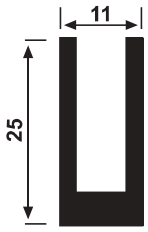
YG 5925 0.258 kg/m



YG 4029 0,603 kg/m
Aldoks Dar
Dik Bağlantı



YG 5009 0,370 kg/m
K. Tuba Dik Bağlantı
(67'lik Seri)



YS 1769 0,350 kg/m
K. Tuba Dik Bağlantı
(70'lik Seri)

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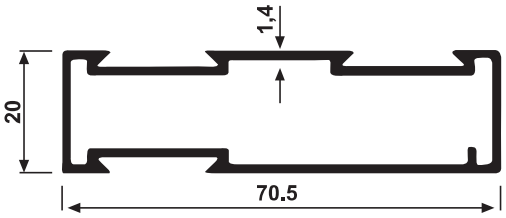
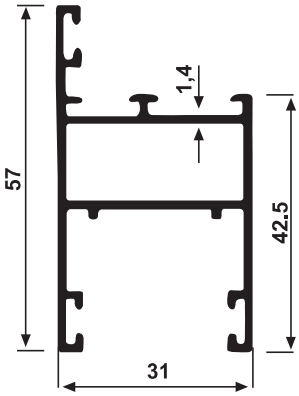
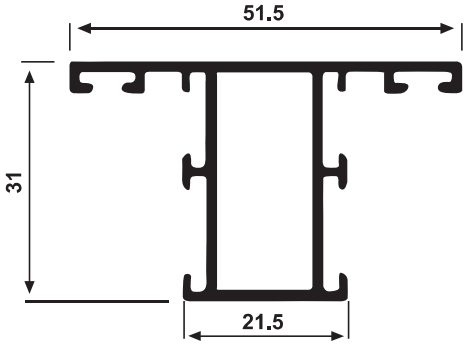


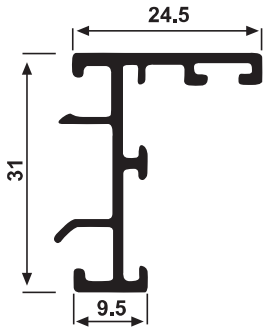
YS 1759
Kasa
0,830 kg/m



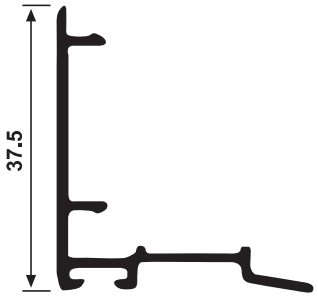
YS 1758
Kanat
0,760 kg/m



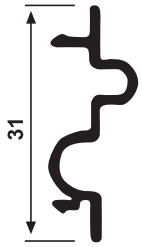
YS 1807
Orta Kayıt
0,590 kg/m



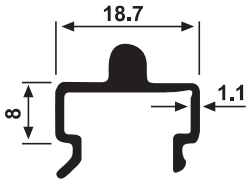
YS 1761
Sabit Kasa Adaptörü
0,370 kg/m



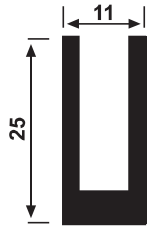
YS 1760
Kenet Adaptörü
0,310 kg/m



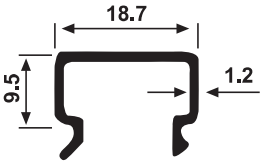
YS 1764
Orta Kenet
0,230 kg/m



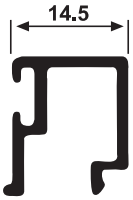
YS 1762
Alt Ray
0,225 kg/m



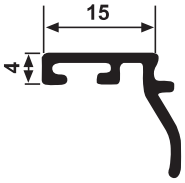
YS 1769 0,350 kg/m
K. Tuba Dik Bağlantı
(70'lik Seri)



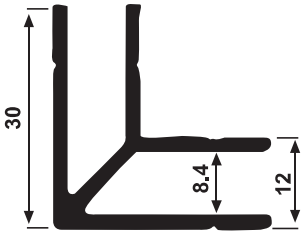
YS 1766
Yan ve Üst Ray
0,160 kg/m



YS 1763
Tek Cam Çıtası
0,220 kg/m

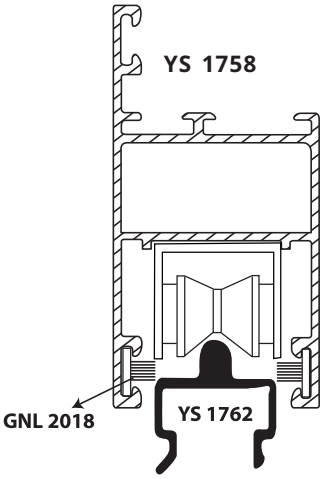


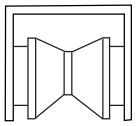
YS 1765
Isı Cam Çıtası
0,160 kg/m



YS 1768 0,540 kg/m
K. Tuba Çavuş Bağlantı
(70'lik Seri)

KLASİK SÜRME	Hazır Kesilmiş Köşe Takozları
KT -032	YS 1768 K.S. KASA ÇAVUŞ B: 67,7 mm
KT -033	YS 1768 K.S. KANAT ÇAVUŞ B: 27,6 mm





Sürme Rulman

GNL 3081	Sürme Rulman - Plastik - Tekli
GNL 3082	Sürme Rulman - Plastik - Çiftli
GNL 3083	Sürme Rulman - Sarı - Tekli
GNL 3084	Sürme Rulman - Sarı - Çiftli
GNL 3087	Sürme Rulman - Kestemit-Tekli
GNL 3088	Sürme Rulman - Kestemit-Çiftli
GNL 2018	Sürme Fitil

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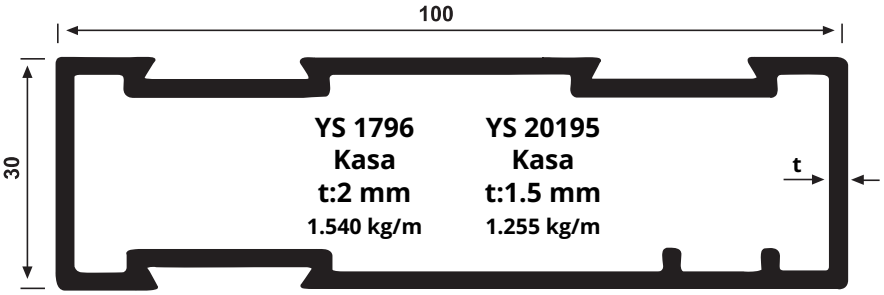
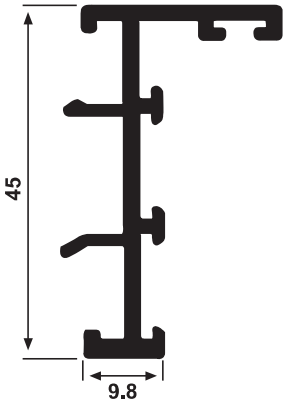
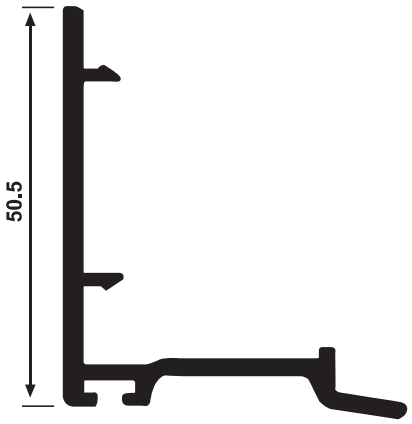


YS 1796
Kasa
t:2 mm
1.540 kg/m

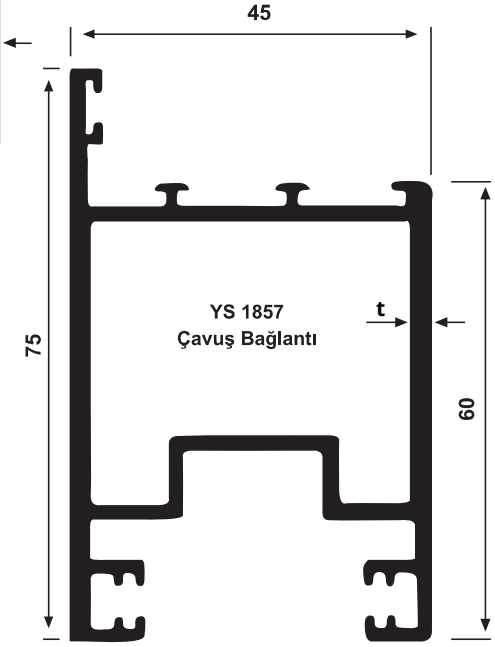
YS 20195
Kasa
t:1.5 mm
1.255 kg/m



YS 1798
Sabit Kasa Adaptörü
0.460 kg/m

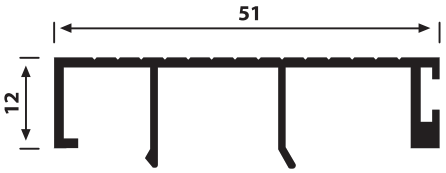


YS 1799
Kenet Adaptörü
(Kanca Kapak)
0.440 kg/m

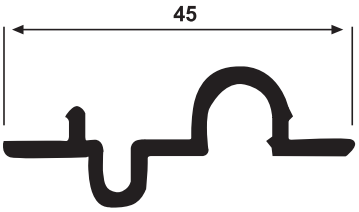


YS 1794
Kanat
t:1.8 mm
1.360 kg/m

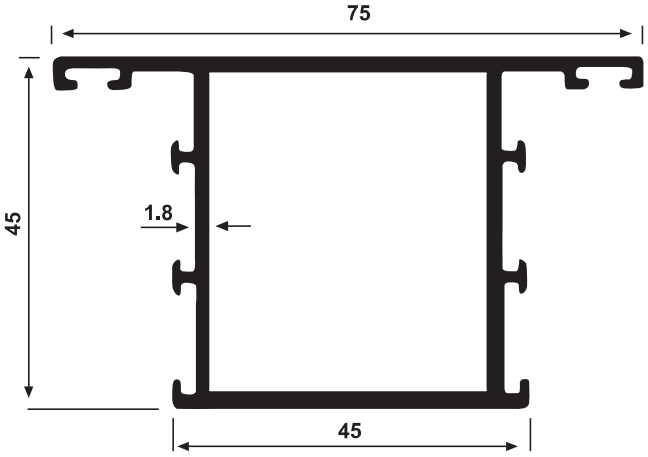
YS 20196
Kanat
t:1.5 mm
1.250 kg/m



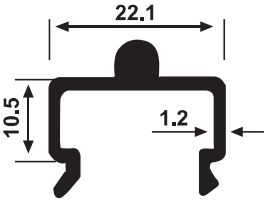
YS 1792
Kasa Kapağı
0.370 kg/m



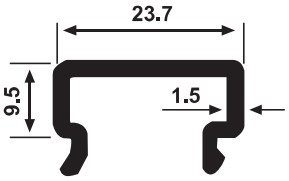
YS 1800
Orta Kenet (Es)
0.310 kg/m



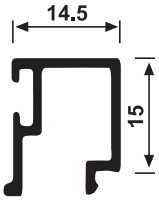
YS 1770
Orta Kayıt
1.120 kg/m



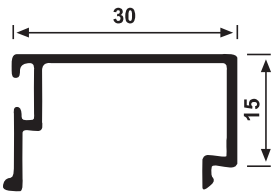
YS 1793
Alt Ray
0,235 kg/m



YS 1767
Yan ve Üst Ray
0.230 kg/m



YS 1763
Isı Cam Çıtası
0,220 kg/m



YS 1795
Tek Cam Çıtası
0,270 kg/m

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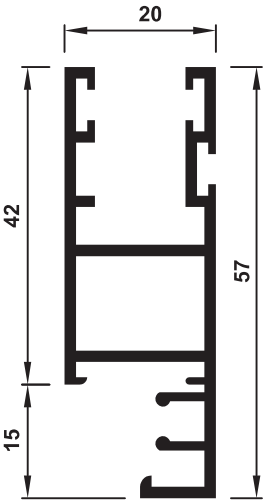
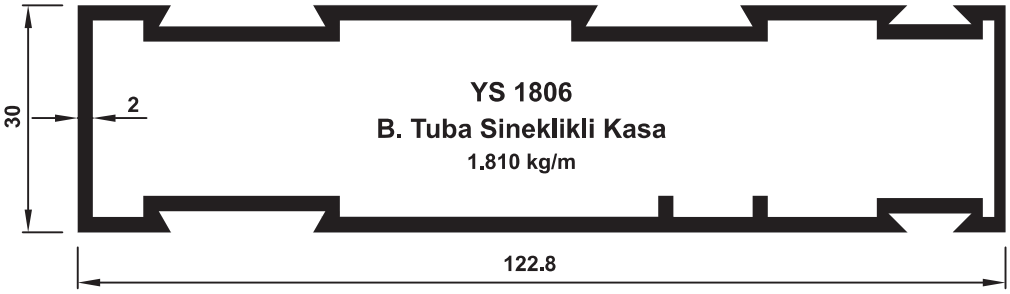
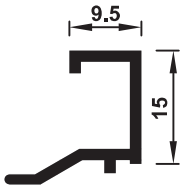
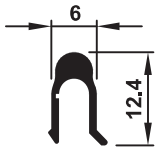
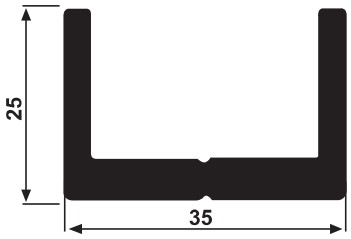




YS 1806
B. Tuba Sineklikli Kasa
1.810 kg/m







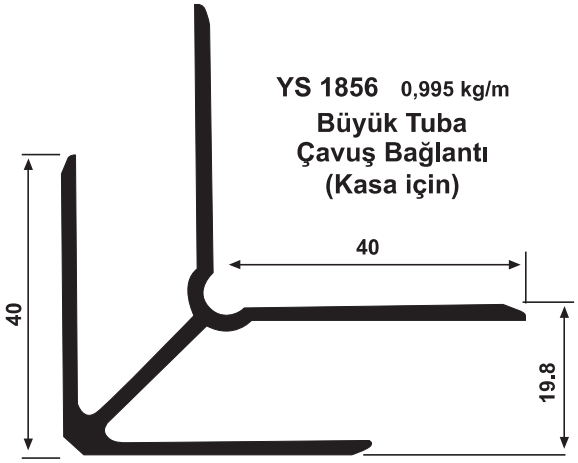
YS 1809
Sineklik Kanadı
0.730 kg/m

YS 1810
Sineklik Çıtası
0.190 kg/m

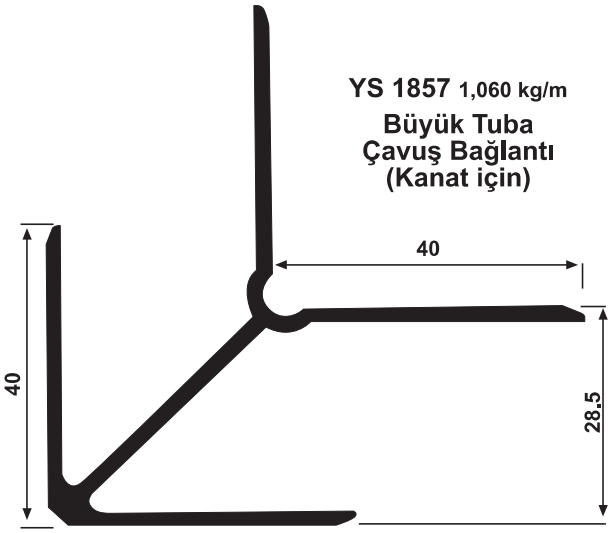
YS 1811
Sineklik Rayı
0.100 kg/m

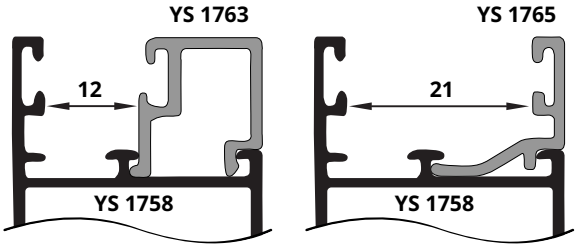
YS 4180
Dik Bağlantı
0,800 kg/m

YS 1856 0,995 kg/m
Büyük Tuba
Çavuş Bağlantı
(Kasa için)

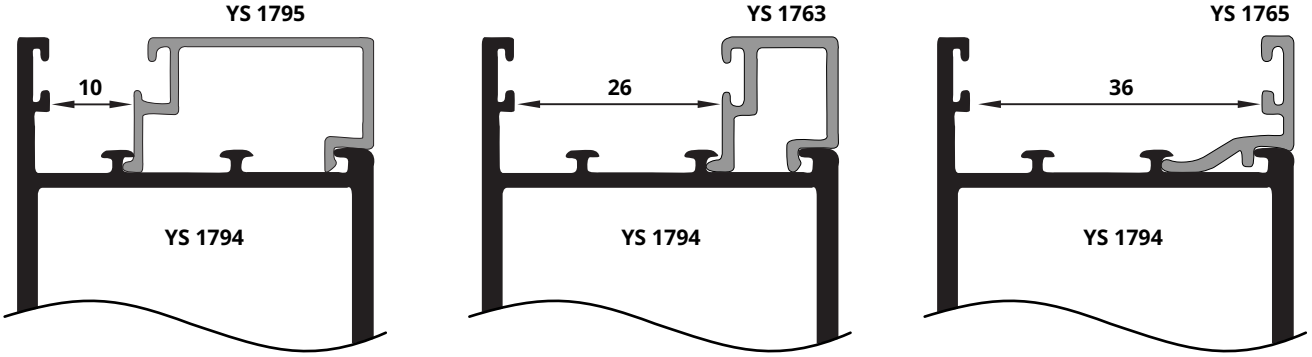


YS 1857 1,060 kg/m
Büyük Tuba
Çavuş Bağlantı
(Kanat için)





KLASİK SÜRME	Hazır Kesilmiş Köşe Takozları
KT -030	YS 1856 B.S. KASA ÇAVUŞ B: 95,6 mm
KT -031	YS 1857 B.S. KANAT ÇAVUŞ B: 41,0 mm



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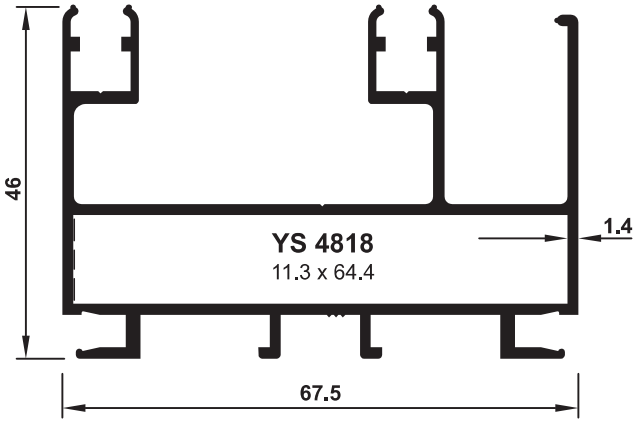
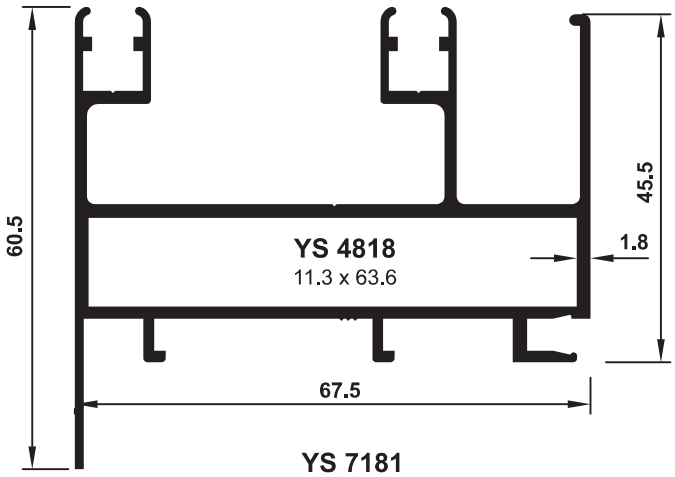
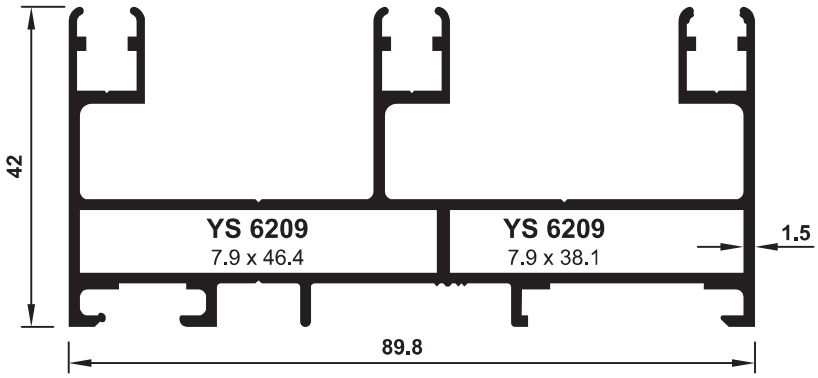


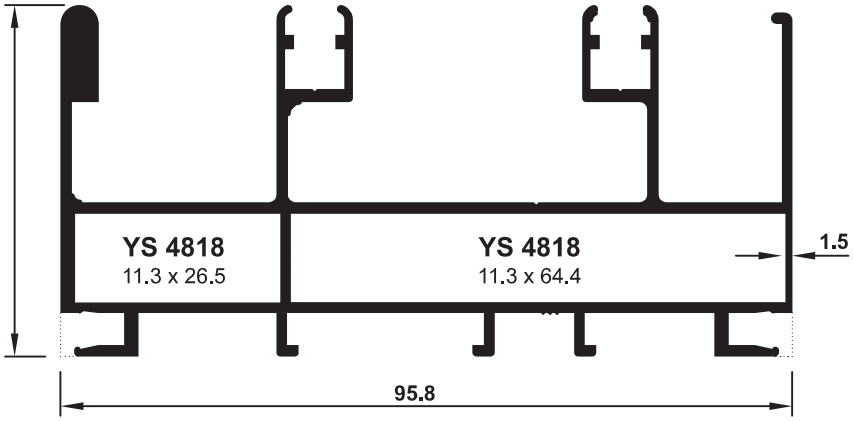
YS 4826
İkili Kasa
1.245 kg/m



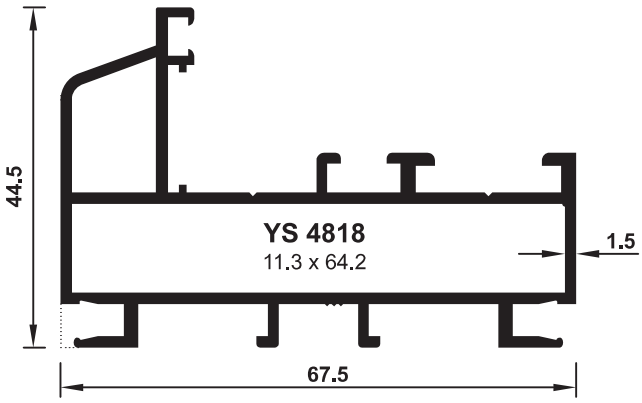
YS 7181
İkili Kasa
1.375 kg/m



YS 4817
Üçlü Kasa
1.515 kg/m



YS 5136
Sineklikli Kasa
1.760 kg/m



YS 5571
Sabite Geçiş Profili
1.160 kg/m

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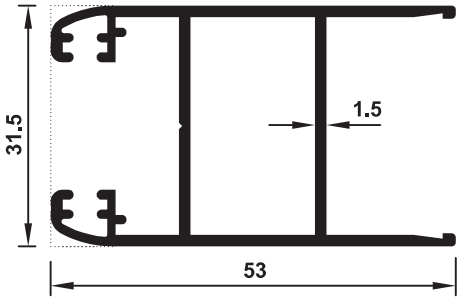
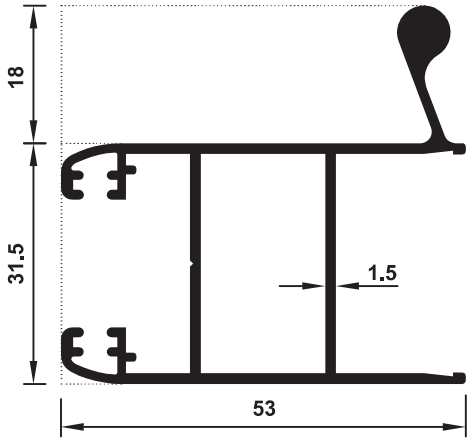
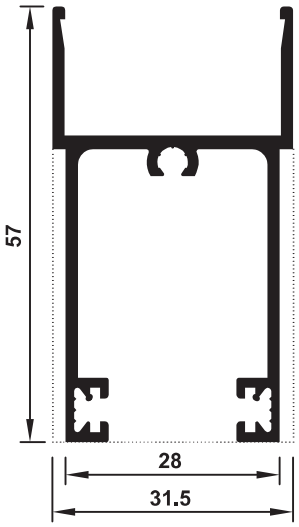


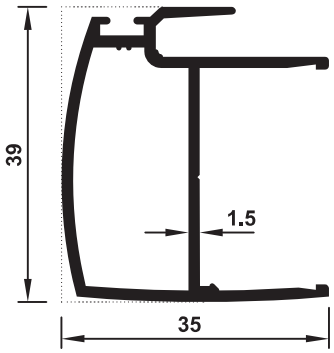
YS 5001
Yan Kanat
0.760 kg/m



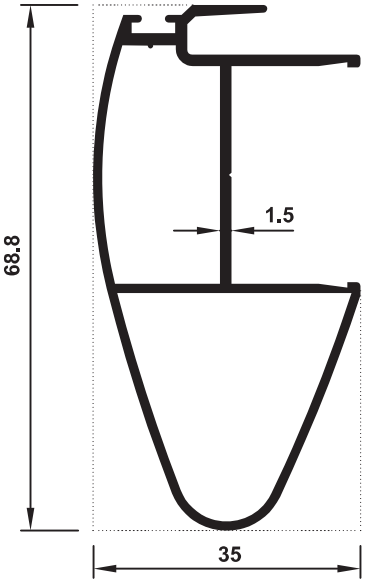
YS 5002
T Yan Kanat
0.885 kg/m



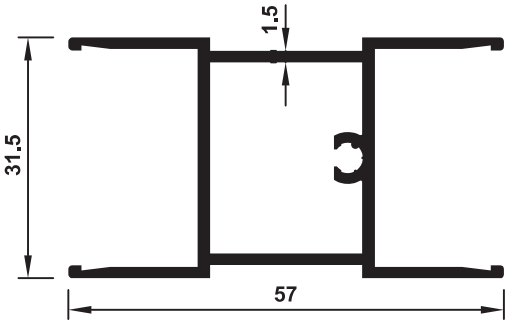
YS 5000
Etek
0.720 kg/m



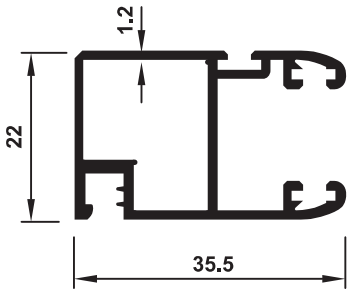
YS 5413
Orta Kanat
0.595 kg/m



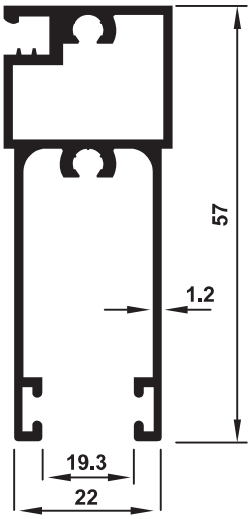
YS 5009
T Orta Kanat
0.780 kg/m



YS 5825
Kanat Orta
0.750 kg/m



YS 5135
Sineklik Kanat
0.485 kg/m



YS 5134
Sineklik Etek
0.685 kg/m

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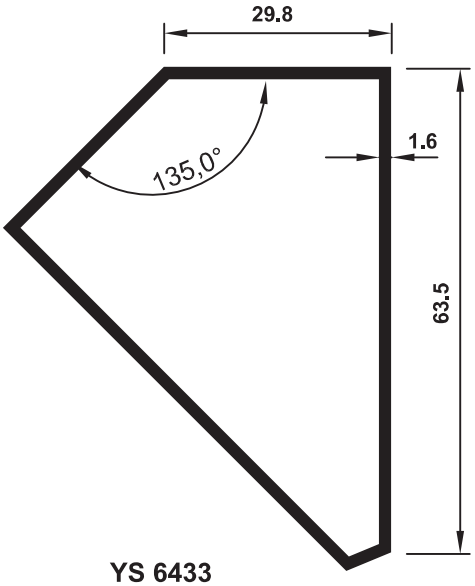
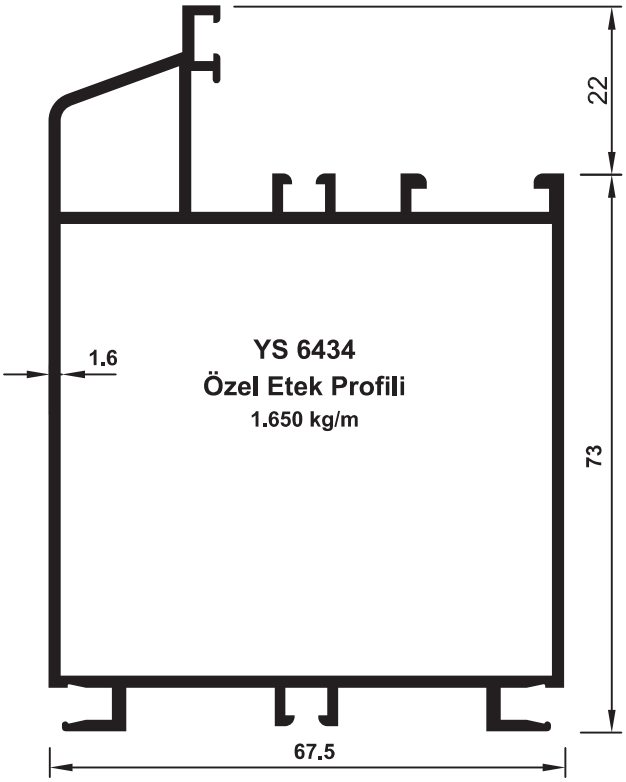
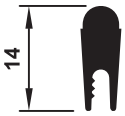


YS 6433
135° Köşe Dönüş Profili
0.815 kg/m

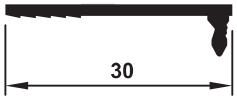


YS 6434
Özel Etek Profili
1.650 kg/m



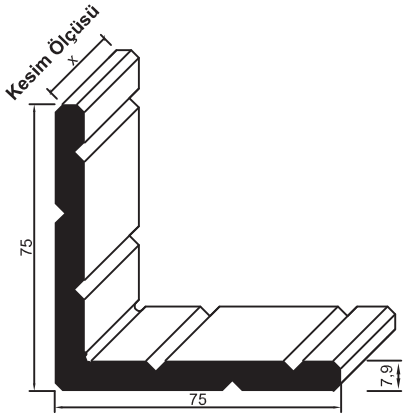
YS 5275
Ray
0.140 kg/m
Naturel Eloksallı

YS 5371
T Bini
0.140 kg/m

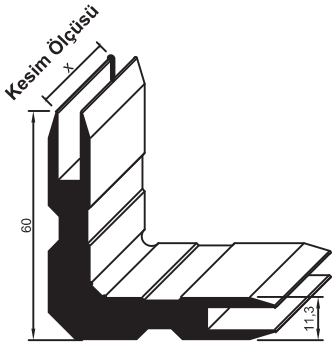


YS 5370
T Bini
0.160 kg/m

YS 5326
Adaptör
0.230 kg/m



YS 6209	
Köşe Takozu	
2,910 kg/m	
Kullanılan profiller	Kesim ölçüsü Cutting size
YS 4817	38.1 mm 46.4 mm



YS 4818	
Köşe Takozu	
2,465 kg/m	
Kullanılan profiller	Kesim ölçüsü Cutting size
YS 4826	64.4 mm
YS 5136	26.5 mm 64.4 mm
YS 5571	64.2 mm
YS 7181	63.6 mm

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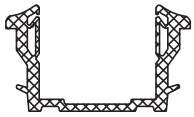
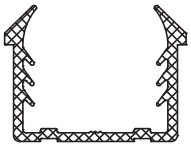
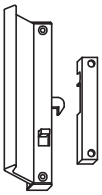
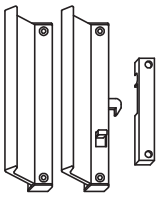
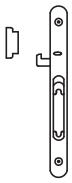
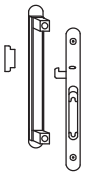
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	1166 (Epil 69)	EPDM	20 mm Cam Fitili	70 m/koli
	1168 (Epil 70)	EPDM	Bitiş Fitli	425 m/koli
	1169	EPDM	Fırça Fitil	1250 m/koli
	Epil 71	EPDM	24 mm Cam Fitili	60 m/koli
	Epil 72	EPDM	Ray Kapak Fitili	500 m/kolı
	1150	METAL	Tekli Sürme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	2 ad/pk
	1150-B	METAL	Çiftli Sürme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	1 ad/pk
	1151	METAL	Tekli Gömme Sürme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	12 ad/pk
	1171	METAL	Çift Taraflı Gömme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	10 ad/pk

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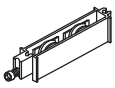
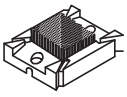
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	1153	PVC	Yan Kanat Kapağı	18 ad/pk
	1154	Metal	Kanat Sabitleme	60 ad/pk
	1155	Metal	Sabit Rulman	40 ad/pk
	1156	Metal	Ayarlı Tekli Rulman	20 ad/pk
	1157	Metal	Ayarsız Tekli Rulman	20 ad/pk
	SK-4577	Metal	Ayarlı Çiftli Rulman	12 ad/pk
	SK-4577/B	Metal	Ayarsız Çiftli Rulman	12 ad/pk
	1158	Metal	Sineklik Rulman	60 ad/pk
	1159	Metal	Kilitr Dengesi	120 ad/pk
	1161	EPDM	Titreşim Alıcı	80 ad/pk
	1162	PVC	Orta Kanat Kapağı	100 ad/pk
	1163	PVC	Orta Kanat İç Kapağı	30 ad/pk
	1164	PVC	Adaptör Kapağı	100 ad/pk
	1165	PVC	Tozluk	20 ad/pk
	1170	Metal	Bini Klipsi	600 ad/pk

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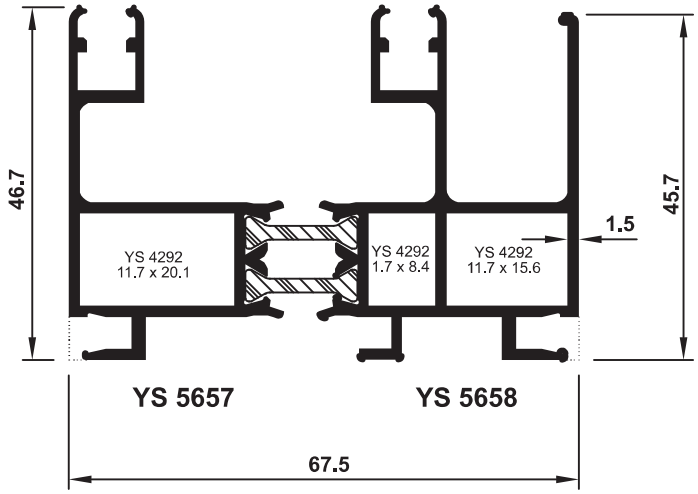
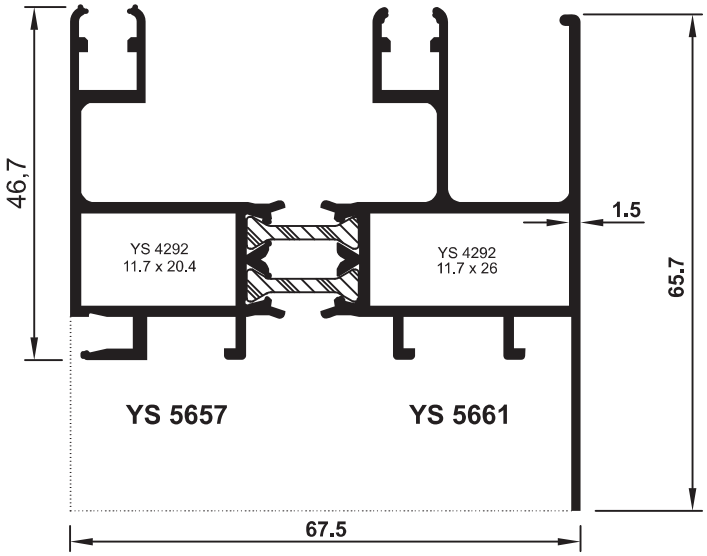
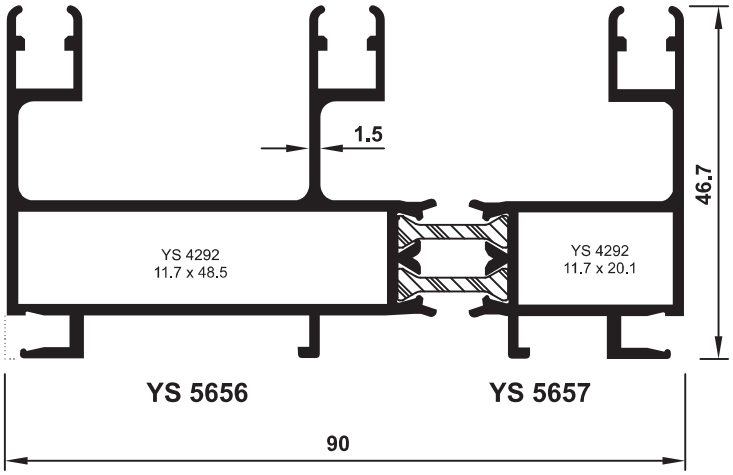


YS 5657/58
İkili Kasa
1.530 kg/m



YS 5657/61
İkili Kasa
1.565 kg/m



YS 5656/57
Üçlü Kasa
1.770 kg/m

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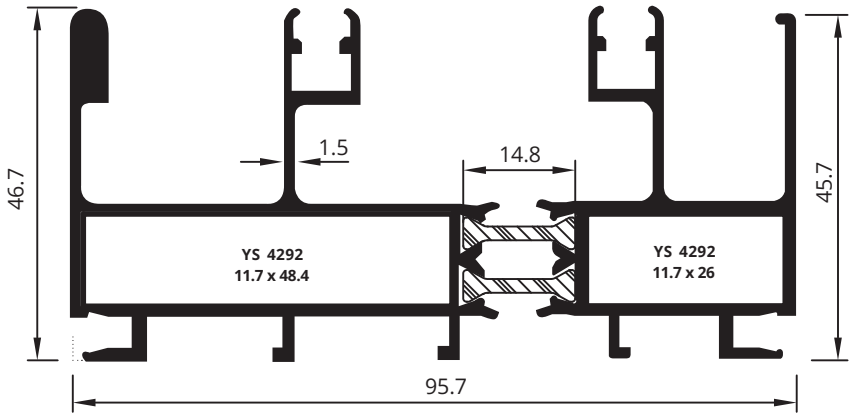
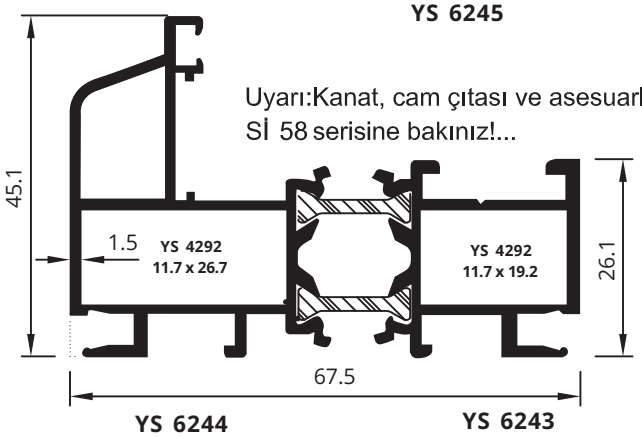
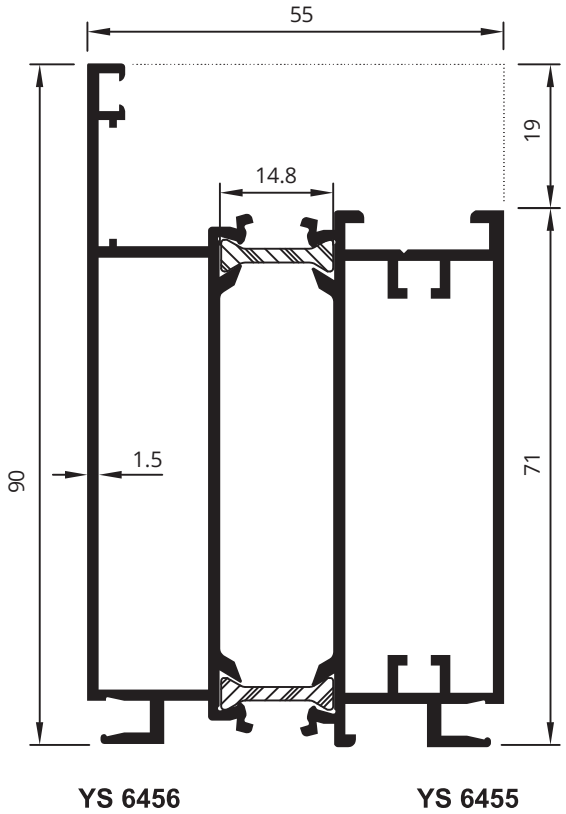


YS 6245/5558
Üçlü Kasa
1.975 kg/m

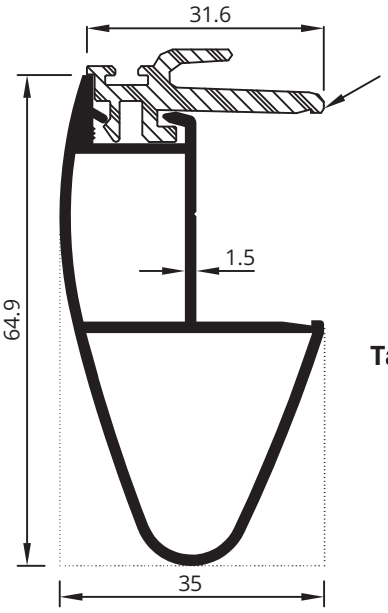


Uyarı:Kanat, cam çıtası ve asesuarlar için Sİ 58 serisine bakınız!...

YS 6244/43
Sabite Geçiş Profili
1.385 kg/m
Dikkat: Sİ 58 Serisi ile çalışır

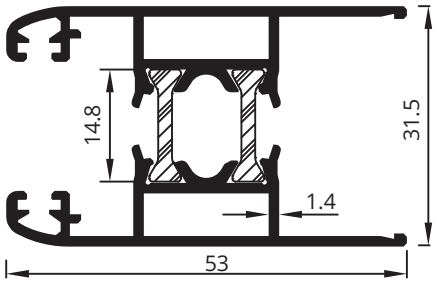


YS 6455/56
Özel Etek Profili
1.995 kg/m
Dikkat: Sİ 58 Serisi ile çalışır



YS 1219
Kanat Bariyeri
6 mt

YS 5654
Takviyeli Orta Kanat
0.775 kg/m



YS 5655/55
Yan Kanat
1.010 kg/m

YS 7350/50
Özel Yan Kanat
1.530 kg/m

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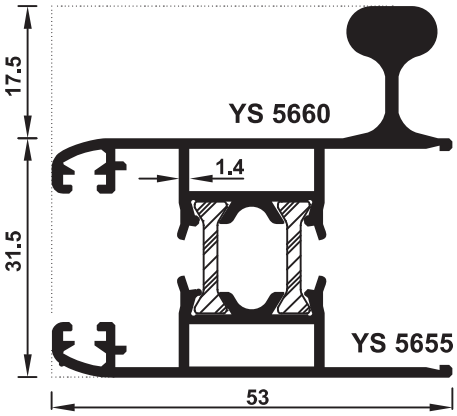
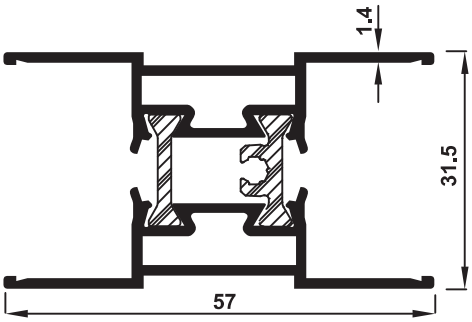
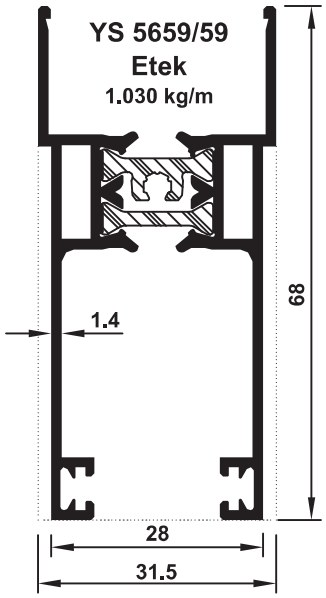
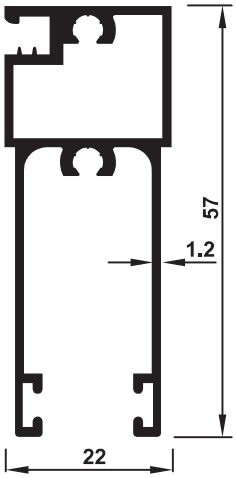


YS 5660/55
Takviyeli Orta Kanat Tk.
1.290 kg/m

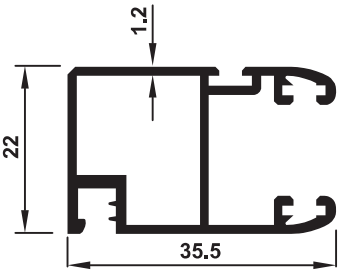


YS 6246/46
Orta Kayıt (Yeni)
0.950 kg/m

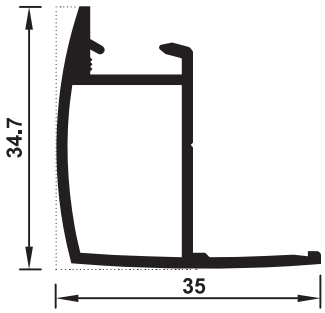




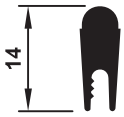
YS 5134
Sineklik Etek
0.685 kg/m



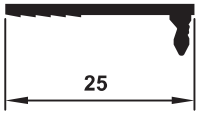
YS 5135
Sineklik Kanat
0.485 kg/m



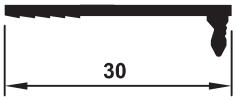
YS 6225
Orta Kanat
0.490 kg/m



YS 5275
Ray
0.140 kg/m
naturel eloksalli

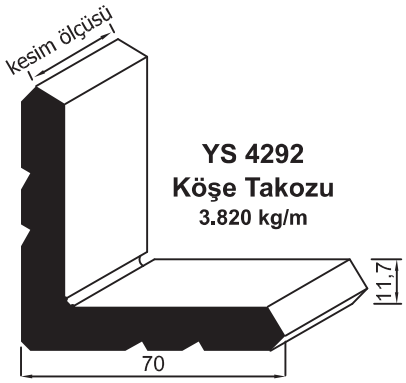


YS 5371
T Bini
0.140 kg/m



YS 5370
T Bini
0.160 kg/m

YS 5326
Adaptör
0.230 kg/m



YS 4292
Köşe Takozu
3.820 kg/m

YS 4292 Köşe Takozu Uygulanan Profiller

Profil No	Kesim Ölçüsü
YS 5657/58, YS 5657/61	11,7X20,1 -11,7X26,0 mm
YS 5656/57	11,7X48,5 -11,7X20,1 mm
YS 6245/YS5658	11,7X48,4 -11,7X26,0 mm
YS 6244/43	11,7X26,7 -11,7X19,2 mm

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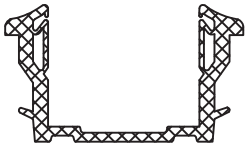
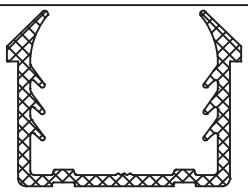
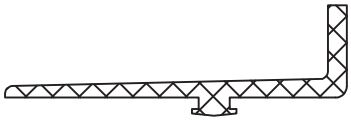
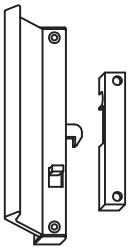
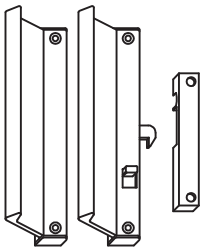
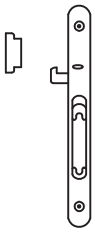
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	1166 (Epil 69)	EPDM	20 mm Cam Fitili	70 m/koli
	1168 (Epil 70)	EPDM	Bitiş Fitli	425 m/koli
	1169	EPDM	Fırça Fitil	1250 m/koli
	Epil 71	EPDM	24 mm Cam Fitili	60 m/koli
	Epil 72	EPDM	Ray Kapak Fitili	500 m/koli
	Epil 73	EPDM	L Fitil	90 m/koli
	1150	METAL	Tekli Sürme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	2 ad/pk
	1150-B	METAL	Çiftli Sürme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	1 ad/pk
	1151	METAL	Tekli Gömme Sürme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	12 ad/pk

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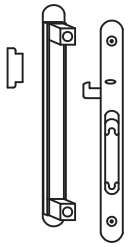
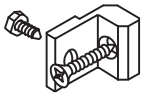
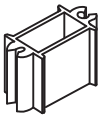
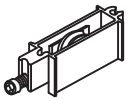
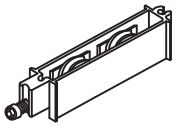
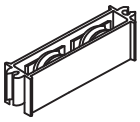
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	1171	METAL	Çift Taraflı Gömme Kilit "Kilit Siparişlerinde açılış yönü mutlaka belirtilmesi gerekmektedir."	10 ad/pk
	1154	Metal	Kanat Sabitleme	60 ad/pk
	1155	Metal	Sabit Rulman	40 ad/pk
	1156	Metal	Ayarlı Tekli Rulman	20 ad/pk
	1157	Metal	Ayarsız Tekli Rulman	20 ad/pk
	SK-4577	Metal	Ayarlı Çiftli Rulman	12 ad/pk
	SK-4577/B	Metal	Ayarsız Çiftli Rulman	12 ad/pk
	1158	Metal	Sineklik Rulman	60 ad/pk
	1159	Metal	Kilit Dengesi	120 ad/pk
	1161	EPDM	Titreşim Alıcı	80 ad/pk

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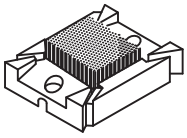
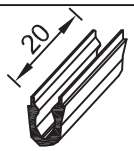
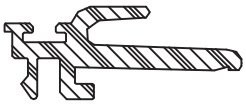
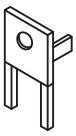
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	1164	PVC	Adaptör Kapağı	100 ad/pk
	1165	PVC	Tozluk	20 ad/pk
	1170	Metal	Bini Klipsi (300 mm de bir kullanılır.)	500 ad/pk
	1219	PVC	Kanat Bariyeri (6 m/adt)	İstenilen Miktarda
	1250	PVC	Yan Kanat Kapağı	12 ad/pk
	1250_A	PVC	Yan Kanat Kapağı "YS 7350_/50 profil ile kullanılır."	50 ad/pk
	1251	PVC	Orta Kanat Kapağı	80 ad/pk
	1252	PVC	Etek Kapağı	100 ad/pk
	SC-511	PVC	Alt-Üst kapak "YS 5654 nolu profil ile kullanılır."	50 ad/pk

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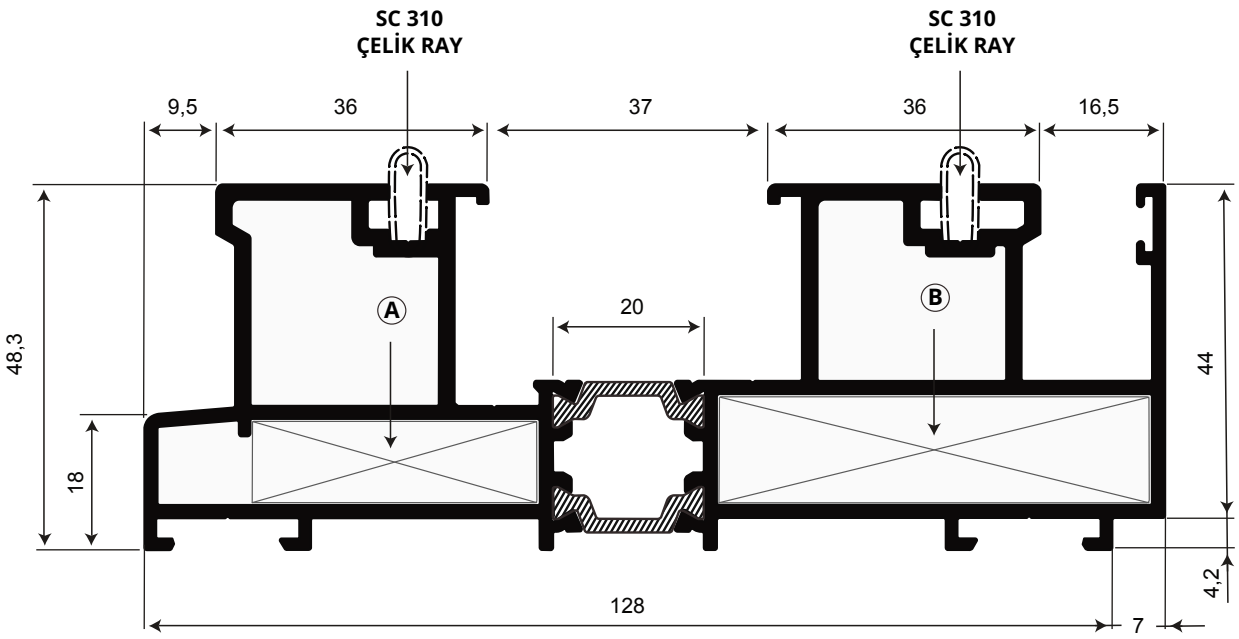
SSI 128 KALDIR-SÜR SÜRME SİSTEMLERİ



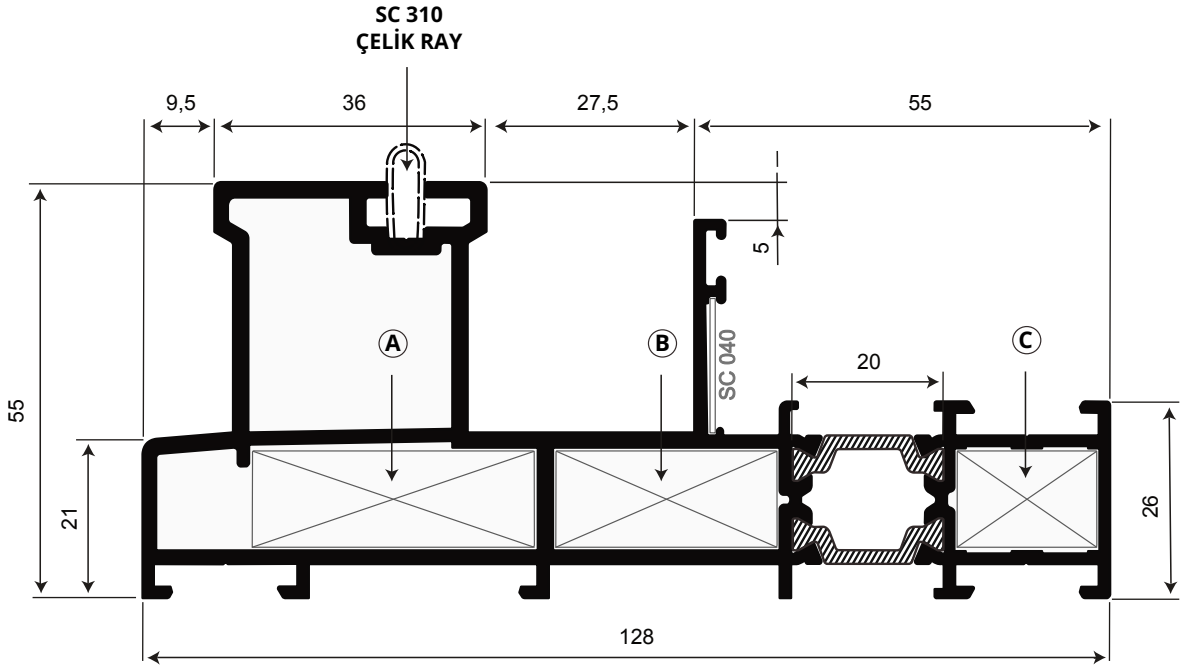
YS 9201-9202
2,990 kg/m

KÖŞE TAKOZLARI SC 278

	A
	SC 278 L: 37,9 mm

KÖŞE TAKOZLARI SC 276

	B
	SC 276 L: 57,2 mm



YS 9200-9001
2,620 kg/m

KÖŞE TAKOZLARI SC 025 / SC 024 / SC 003

	A	B	B
	SC 025 L: 37,8 mm	SC 024 L: 29,6 mm	SC 003 L: 18,8 mm

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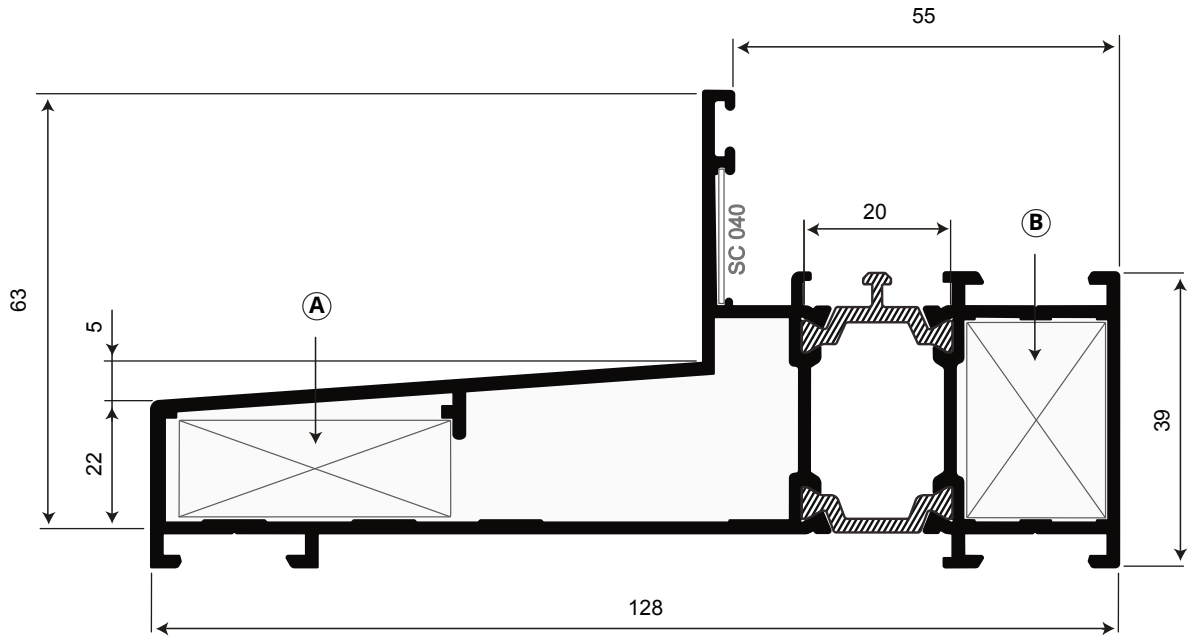
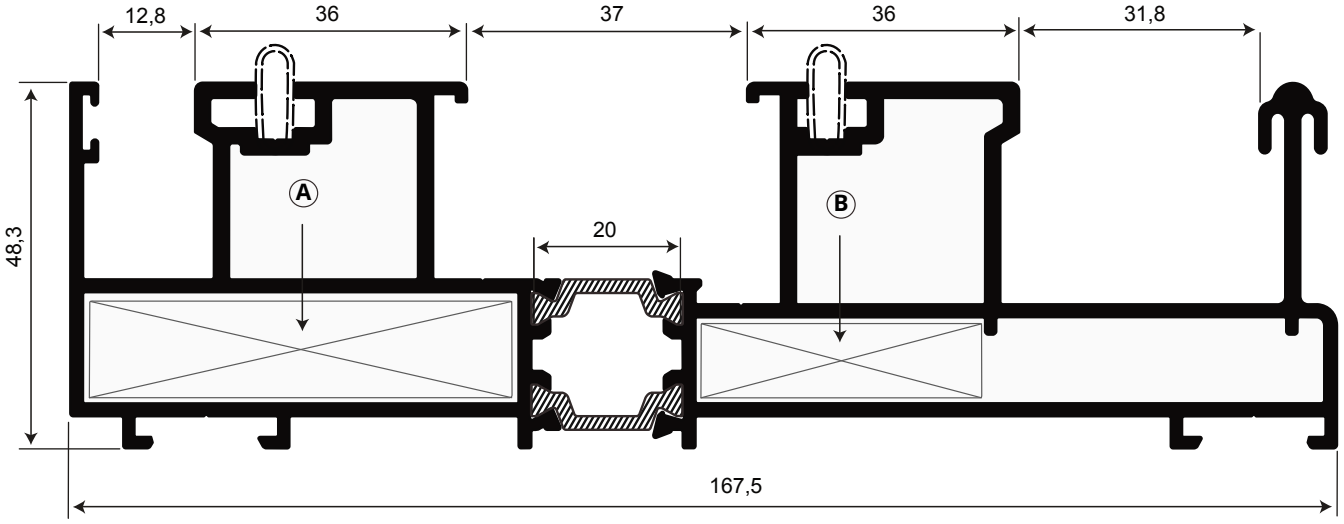
SSI 128 KALDIR-SÜR SÜRME SİSTEMLERİ



YS 9210-9003
1,960 kg/m

KÖŞE TAKOZLARI SC 025		KÖŞE TAKOZLARI SC 008	
	A SC 025 L: 37,8 mm		B SC 008 L: 18,8 mm



YS 9202-19934
3,405 kg/m

KÖŞE TAKOZLARI SC 278		KÖŞE TAKOZLARI SC 276	
	A SC 278 L: 37,9 mm		B SC 276 L: 57,2 mm

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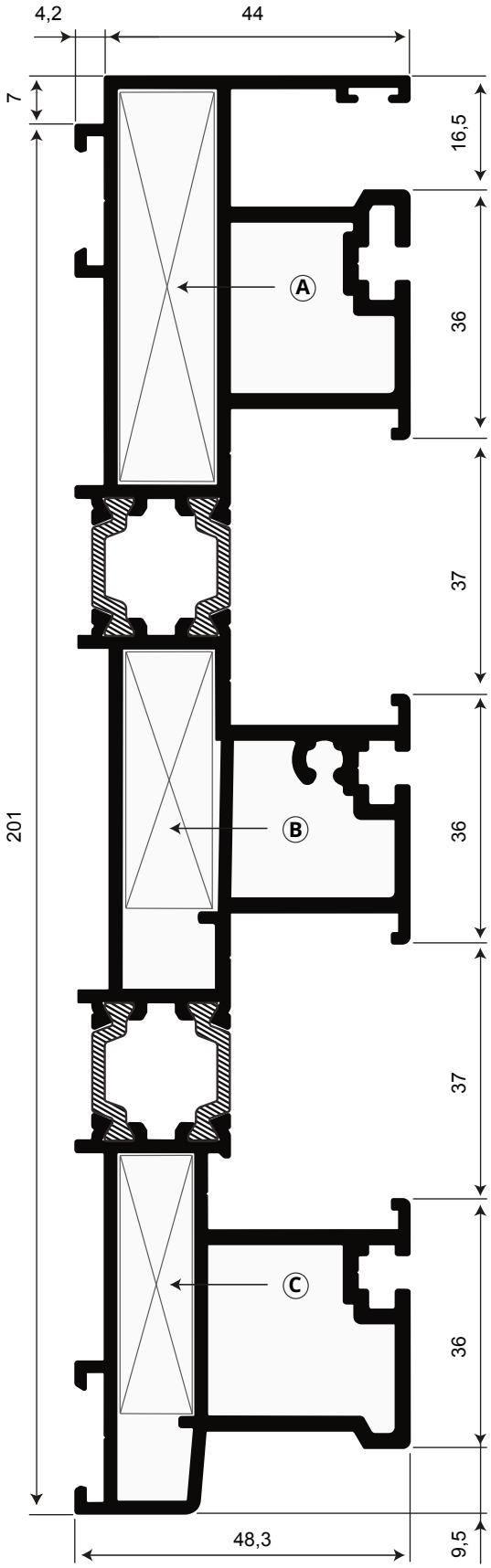

YS 9202-9212-9201
4,530 kg/m

KÖŞE TAKOZLARI SC 278

	A SC 278 L: 37,9 mm

KÖŞE TAKOZLARI SC 025

	B SC 025 L: 37,8 mm

KÖŞE TAKOZLARI SC 276

	C SC 276 L: 57,2 mm

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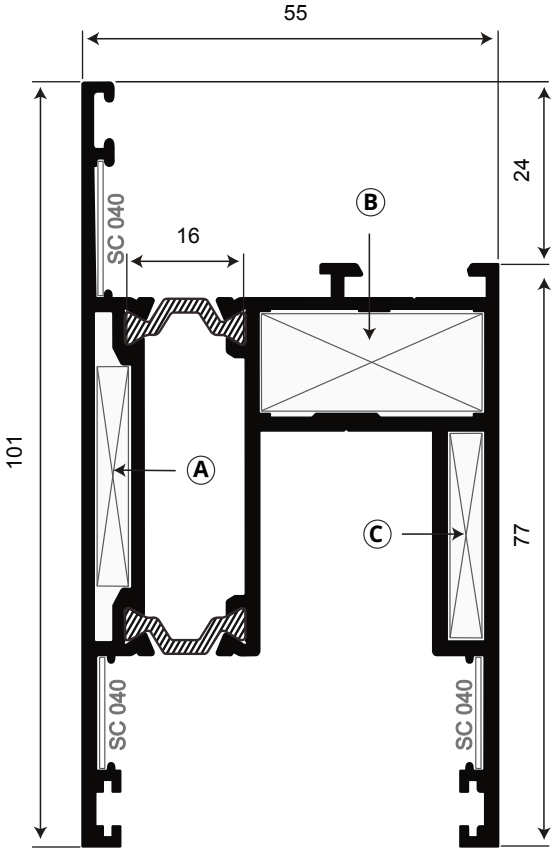


YS 9204-9205
2,075 kg/m

KÖŞE TAKOZLARI SC 278

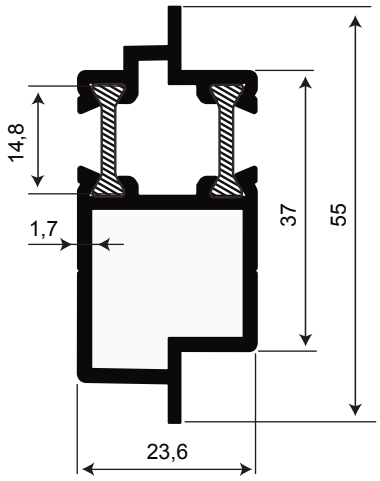
	A SC 278 L: 37,9 mm

KÖŞE TAKOZLARI SC 025

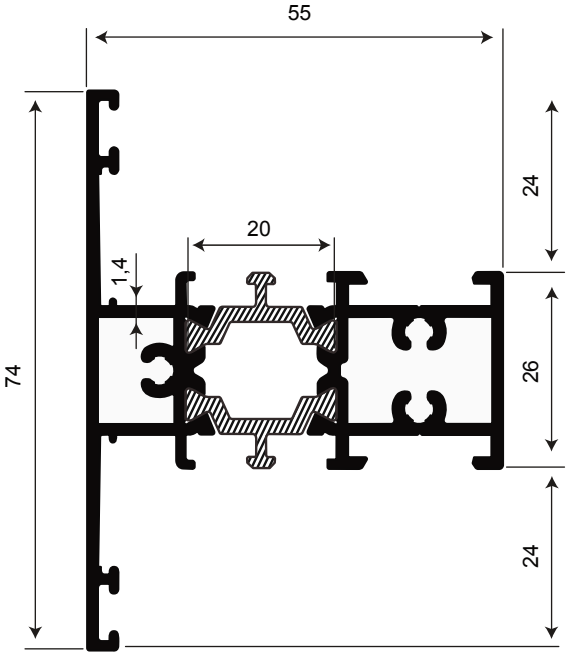
	B SC 025 L: 37,8 mm

KÖŞE TAKOZLARI SC 276

	C SC 276 L: 57,2 mm



YS 9207-9208
0,820 kg/m



YS 9005-9006
1,475 kg/m

DİK BAĞLANTI YSB İNOX VİDA

	A 1 AD 3,9*32 YSBIV	B 2 AD 3,9*32 YSBIV

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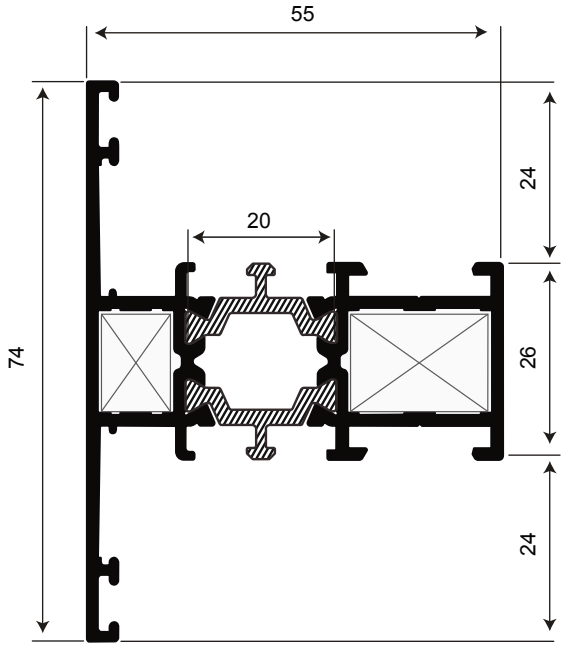
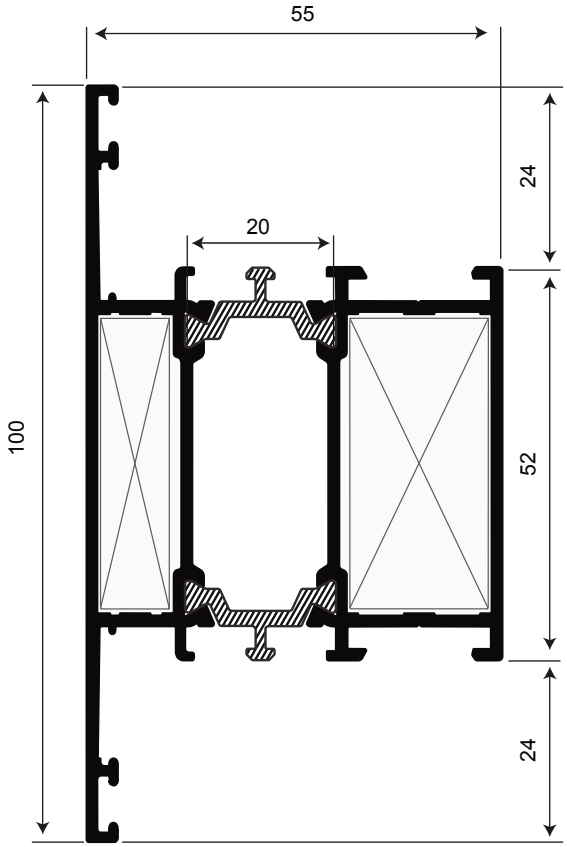


YS 9001-9002
1,265 kg/m

DİK BAĞLANTI SC 030 (9090-9089)

	Ⓐ	Ⓑ
	SC 030 (DIŞ) L: 13,2 mm	SC 030 (İÇ) L: 13,2 mm



YS 9009-9010
1,650 kg/m

DİK BAĞLANTI SC 030 (9090-9089)

	Ⓐ	Ⓑ
	SC 032 (DIŞ) L: 39,2 mm	SC 032 (İÇ) L: 39,2 mm

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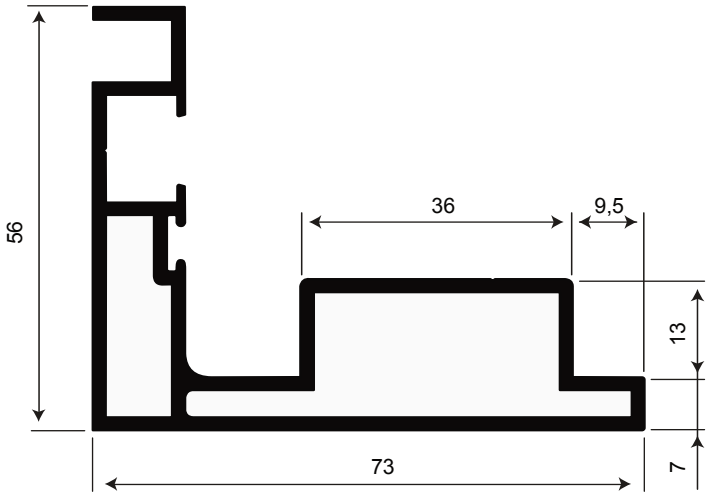
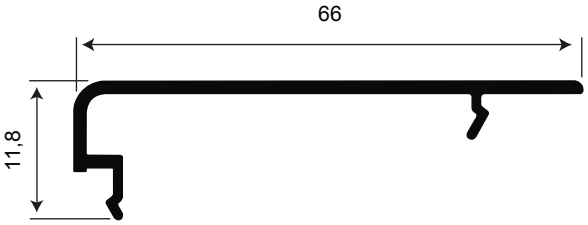
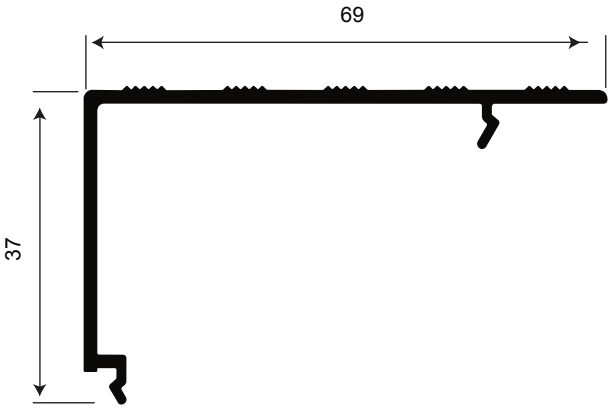


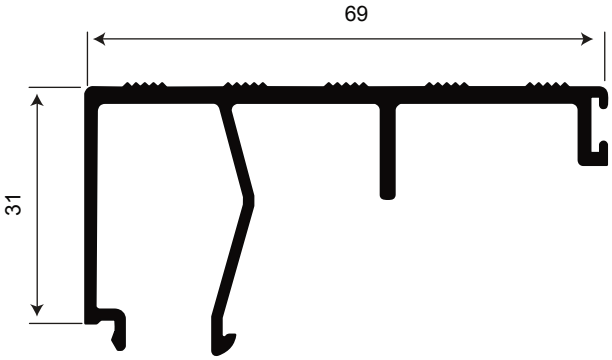
YS 10593
1,310 kg/m



YS 10591
0,375 kg/m



YS 10592
0,505 kg/m



YS 9206
0,770 kg/m

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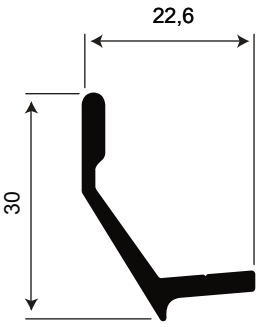
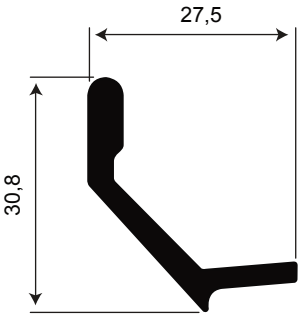
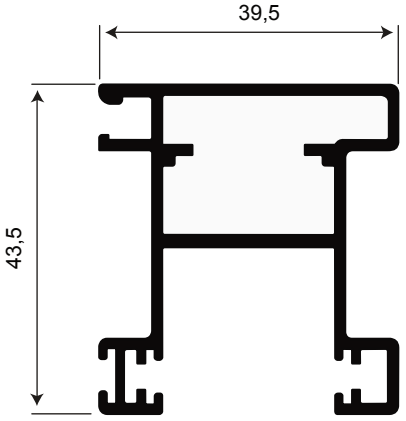


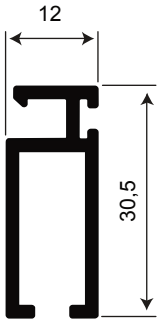
YS 10594
0,280 kg/m



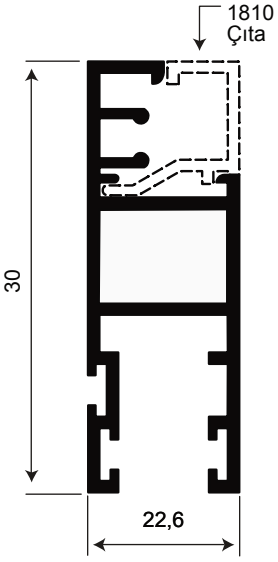
YS 13422
0,405 kg/m



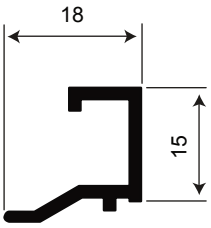
YS 19382
0,770 kg/m



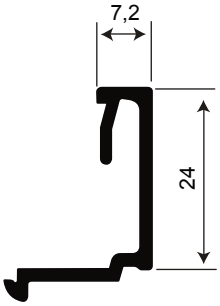
YS 10595
0,335 kg/m



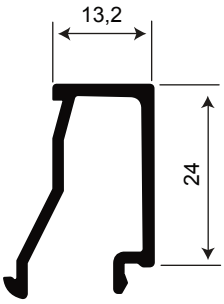
YS 1809
0,730 kg/m



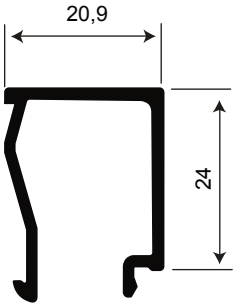
YS 1810
0,180 kg/m



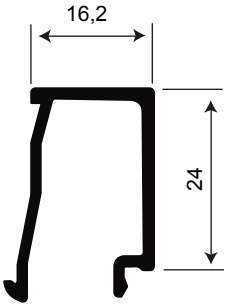
YS 9063
0,250 kg/m



YS 9046
0,263 kg/m



YS 9074
0,300 kg/m



YS 9045
0,280 kg/m

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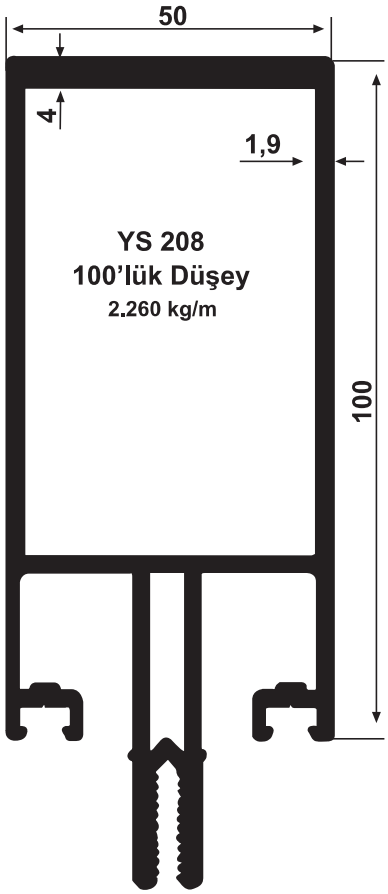

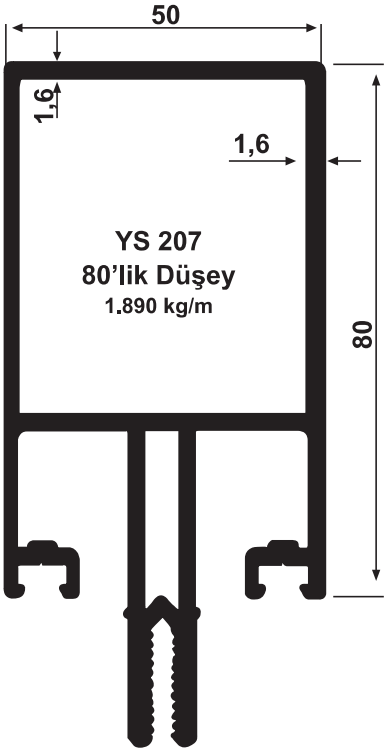

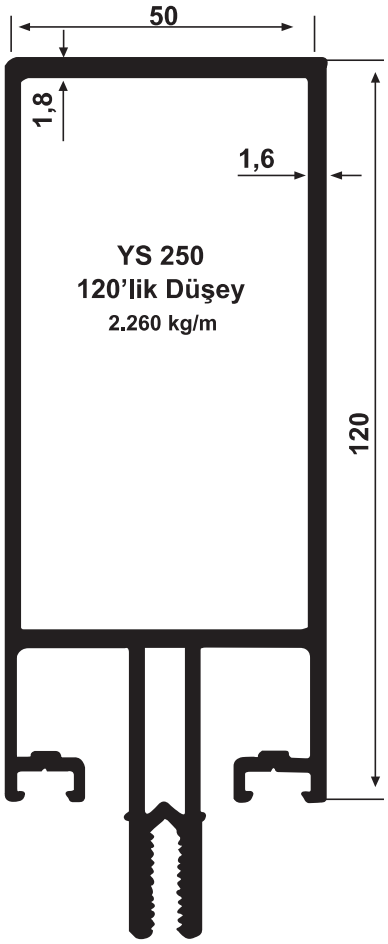

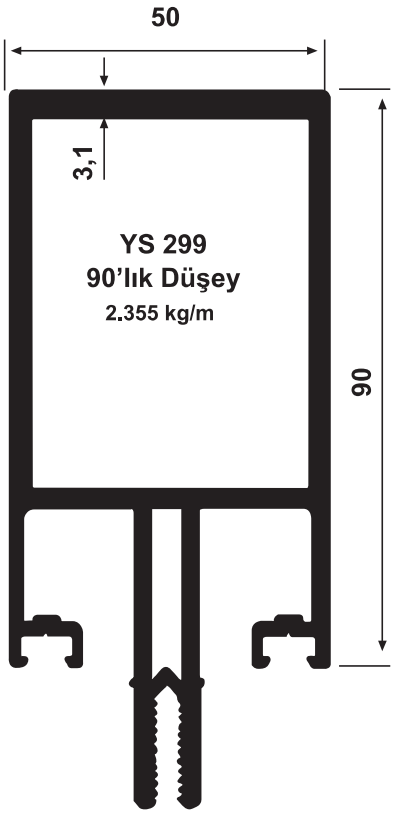

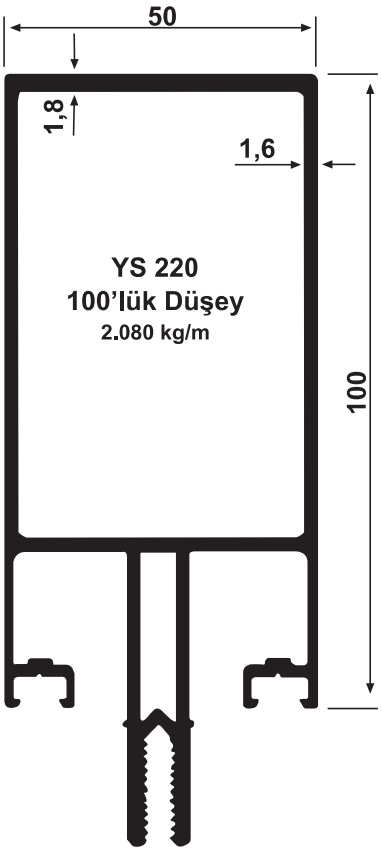

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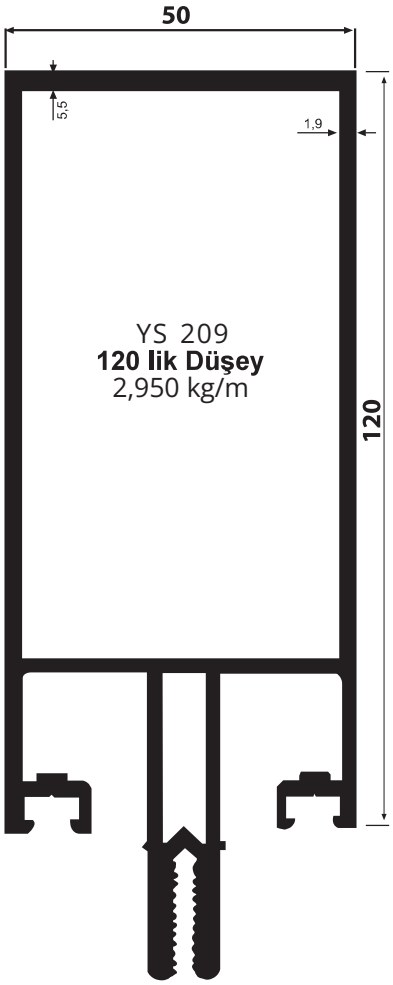

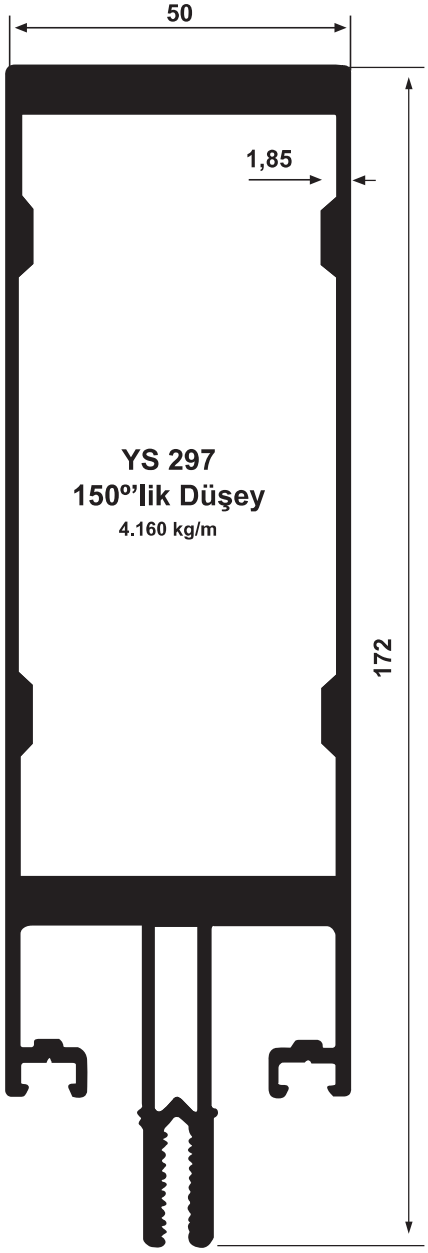

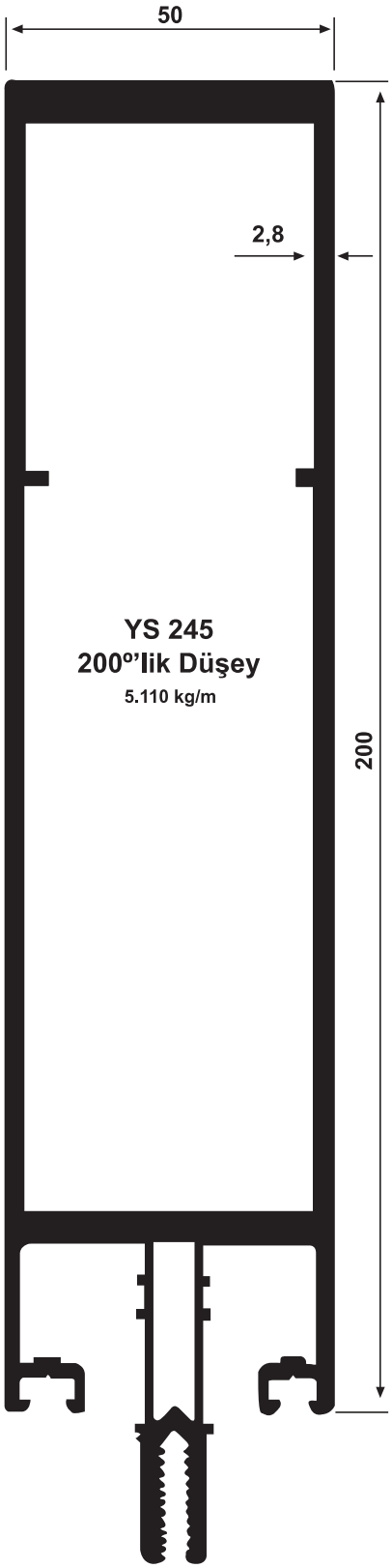

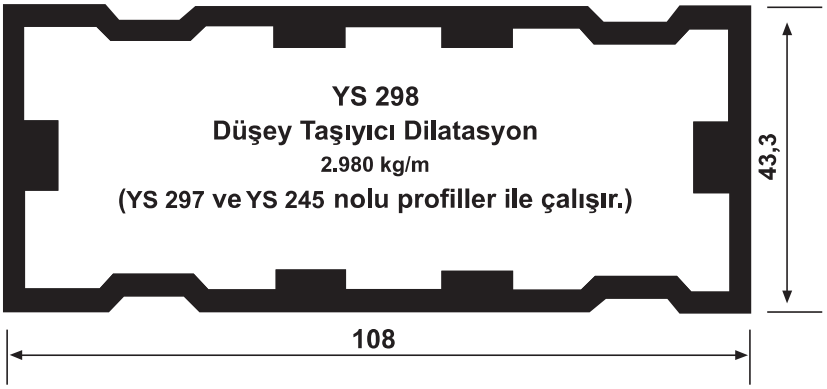

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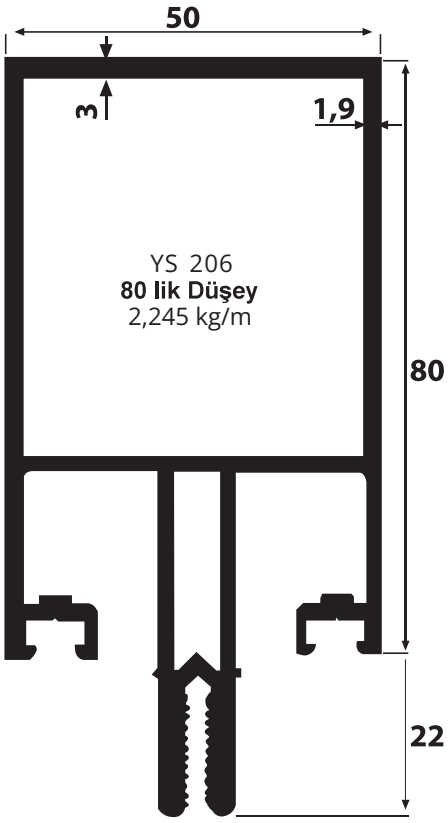
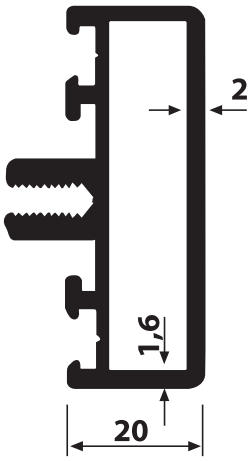
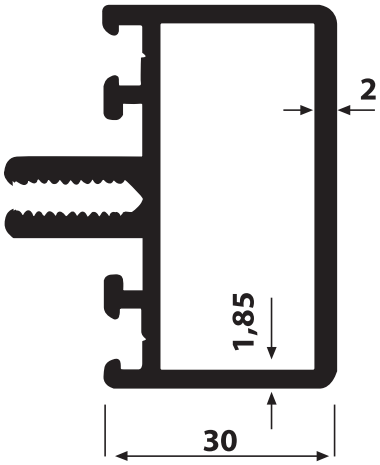


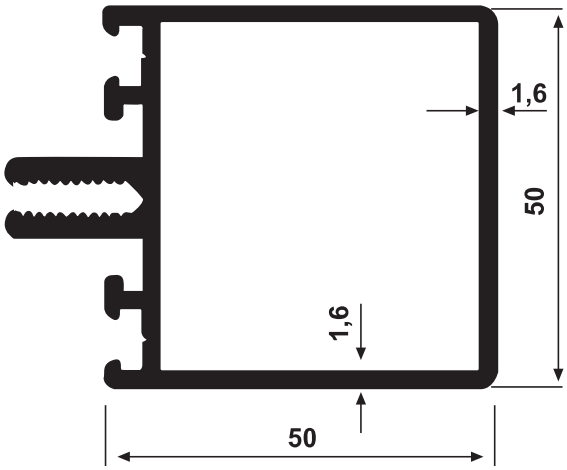
YS 206
80 lik Düşey
2,245 kg/m



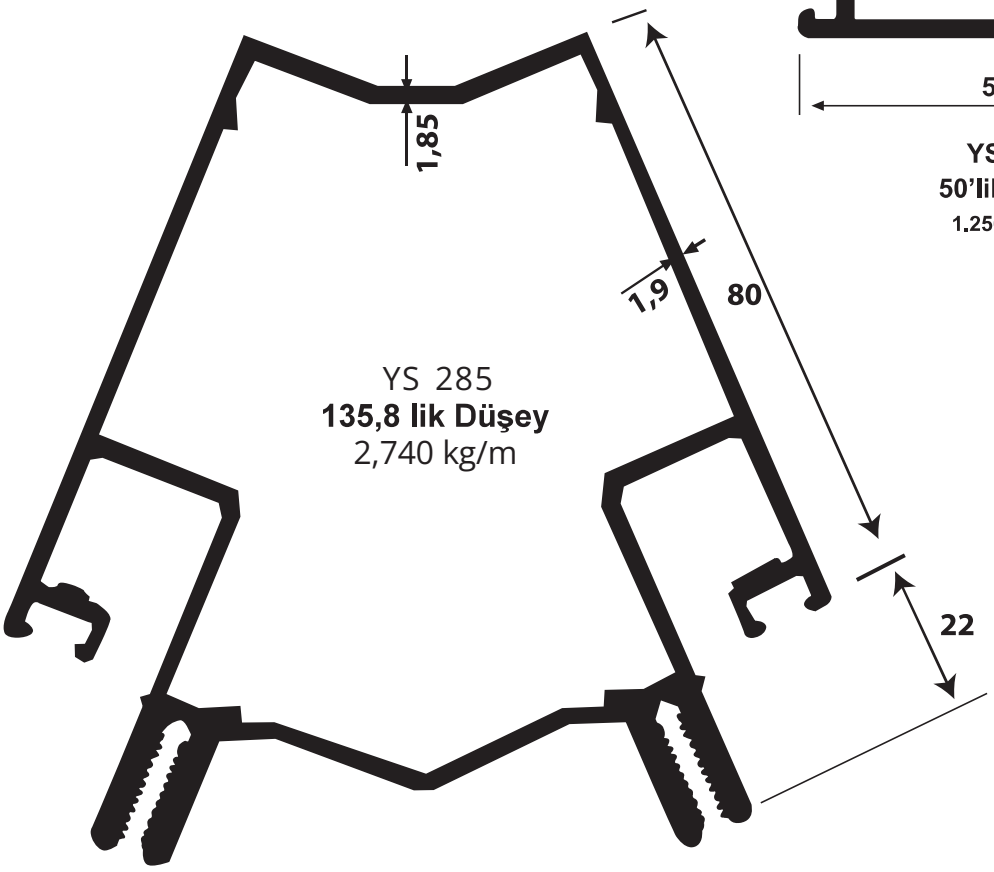
YS 200
20'lik Yatay
1.040 kg/m



YS 4199
30'luk Yatay
1.210 kg/m



YS 201
50'lik Yatay
1.250 kg/m



YS 285
135,8 lik Düşey
2,740 kg/m

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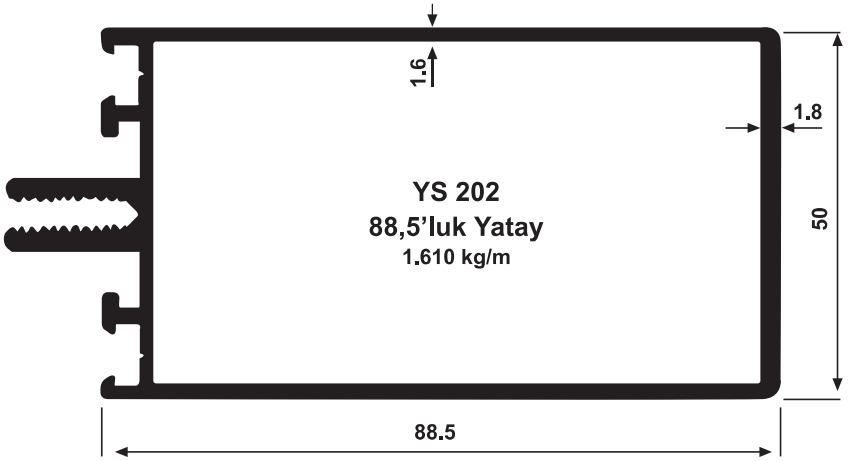

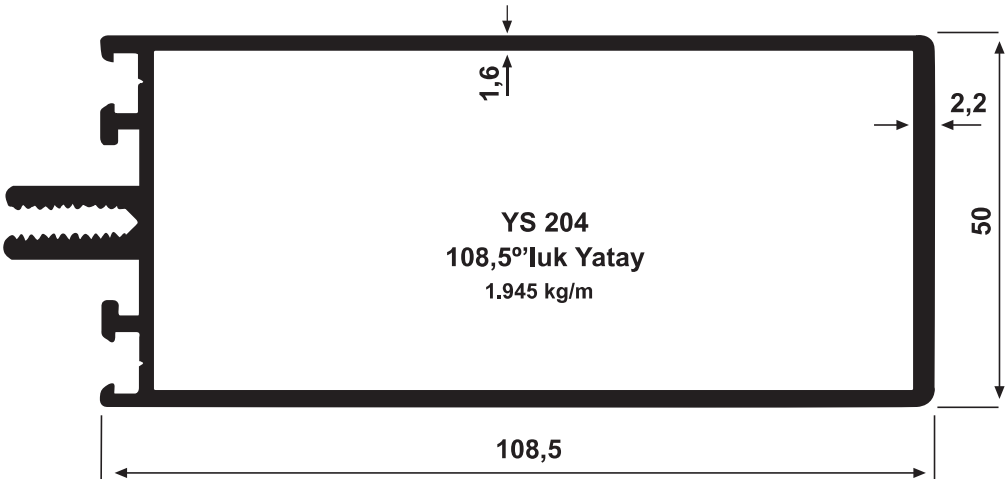

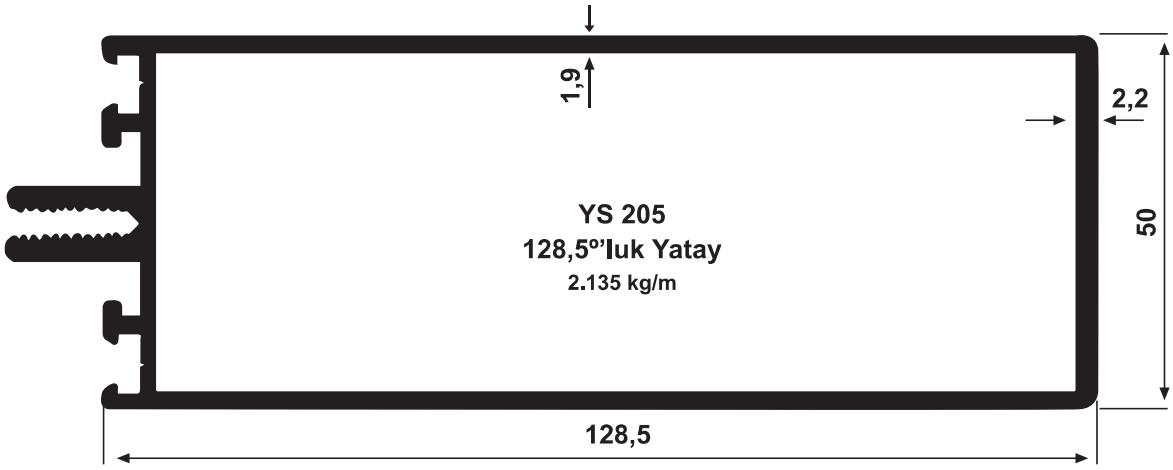

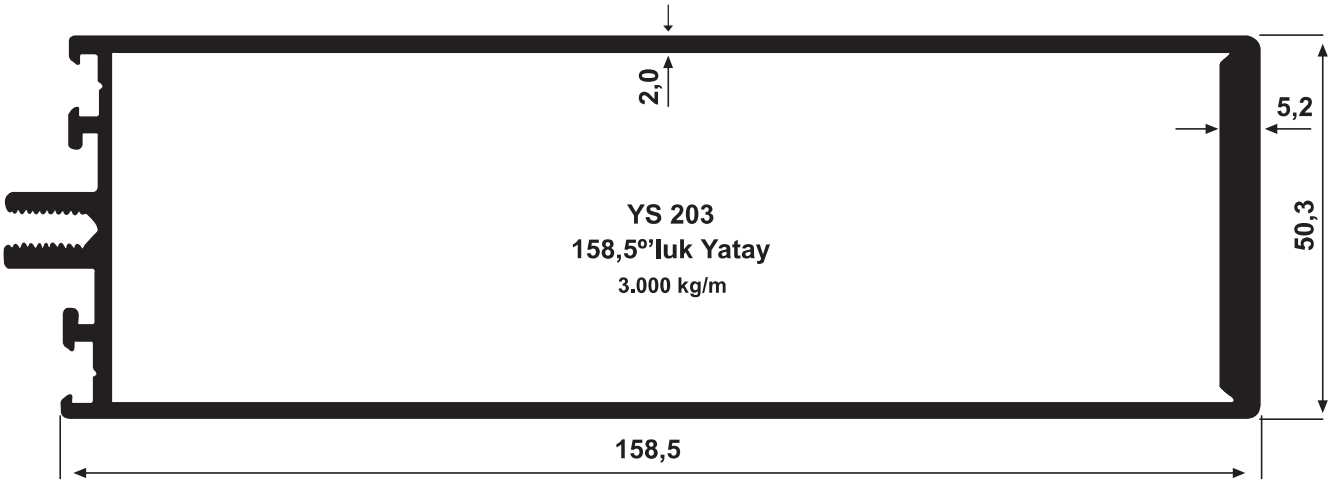

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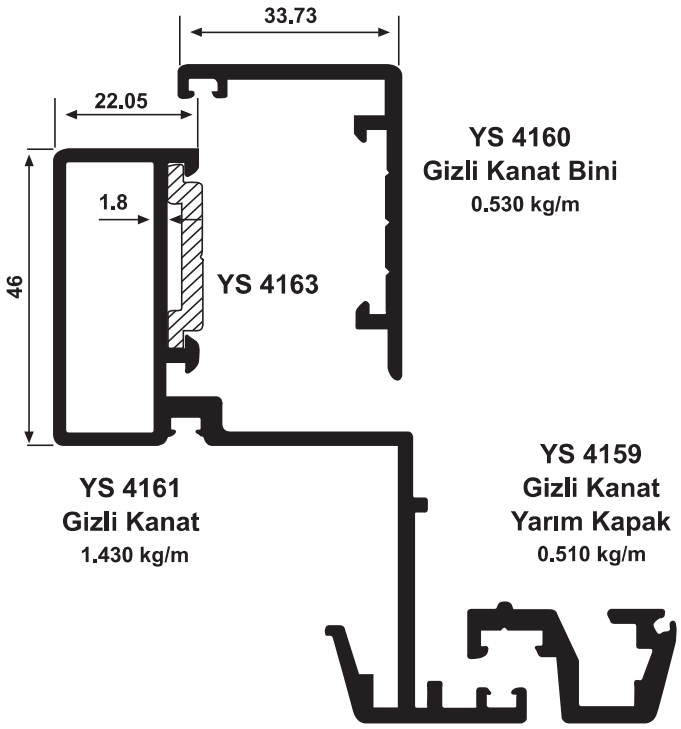
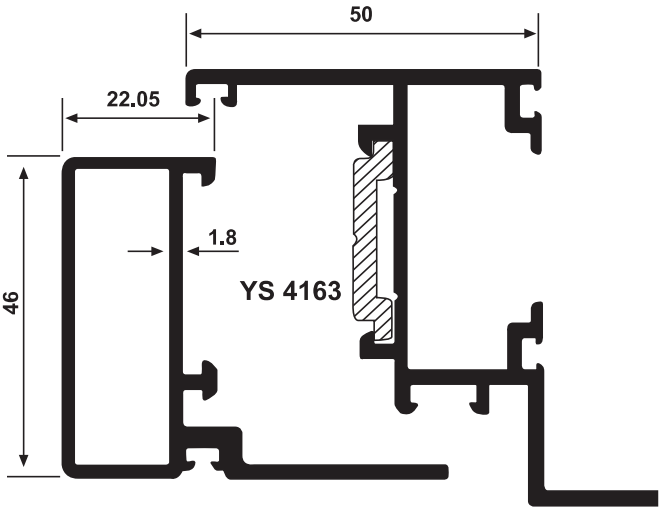


YS 4160
Gizli Kanat Bini
0.530 kg/m

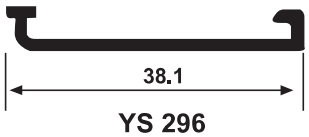
YS 4161
Gizli Kanat
1.430 kg/m

YS 4159
Gizli Kanat
Yarım Kapak
0.510 kg/m



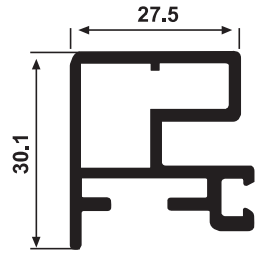
YS 4161 - A
Gizli Kanat
0.920 kg/m

YS 4196
Gizli Kanat Bini
1.060 kg/m



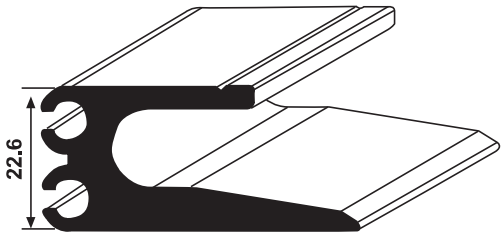
YS 296
Gizli Kanat Yapıştırma Yuvası
0.175 kg/m

YS 4294
Eko Silikon Yapıştırma Yuvası
0.210 kg/m

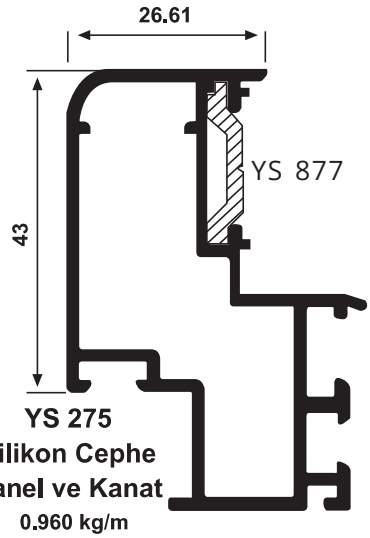


YS 254
Eko Silikon Cephe Panel
0.630 kg/m

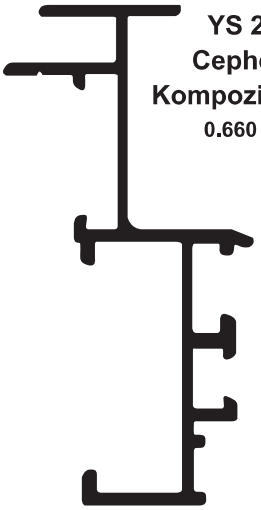
YS 4163
Gizli Kanat
İspanyolet Tiji
0.285 kg/m



YS 4231
Gizli Kanat Karşılık
1.250 kg/m



YS 275
Silikon Cephe
Panel ve Kanat
0.960 kg/m



YS 293
Cephe İçi
Kompozit Panel
0.660 kg/m

YS 284
Silikon Yapıştırma Yuvası
0.110 kg/m

YS 877
İspanyolet Tiji
0.130 kg/m

YS 276
Kanat Adaptör
0.380 kg/m

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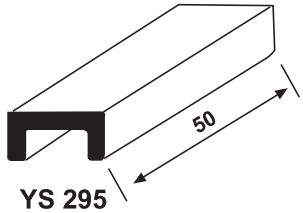
YS 4152
Tespit Profili
0.440 kg/m

YS 227
Tespit Profili
0.400 kg/m

YS 265
Düşey Oval Kapak
0.380 kg/m

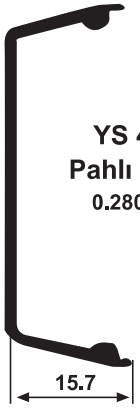


YS 295
Cam Altı Takozu
0.110 kg/m

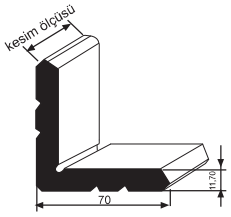
YS 4153-D
Düz Kapak
0.310 kg/m

YS 4200
Düz Kapak
0.385 kg/m

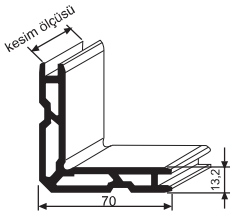
YS 264
Yatay Oval Kapak
0.310 kg/m



YS 4153
Pahlı Kapak
0.280 kg/m

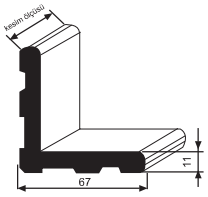


YS 4292 3,82 kg/m
Ölçek 1/3

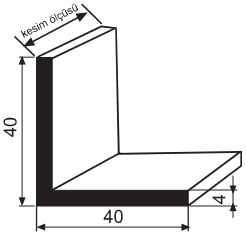


YS 9084 2,37 kg/m
Ölçek 1/3

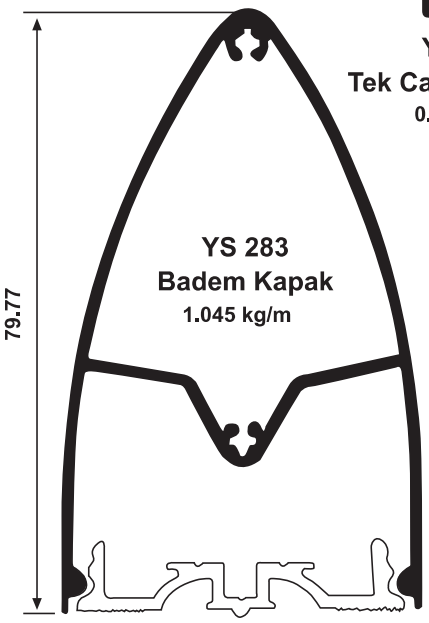
YS 248
Tek Cam Adaptörü
0.270 kg/m



YS 858 3,23 kg/m
Ölçek 1/3

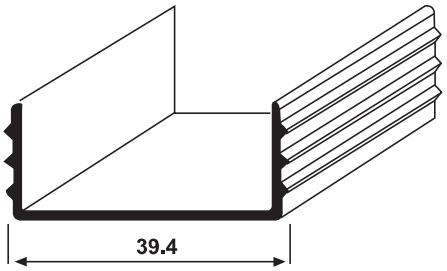


YG 1176 0,830 kg/m
Ölçek 1/2

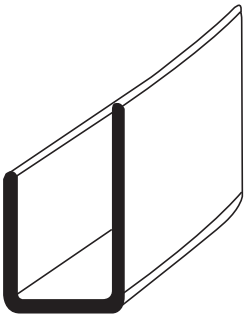


YS 283
Badem Kapak
1.045 kg/m

YS 4152



YS 242
Dilatasyon Kapağı
0.230 kg/m
1/2 Ölçek



YS 241
Su Tahliye U'su
0.205 kg/m
1/2 Ölçek

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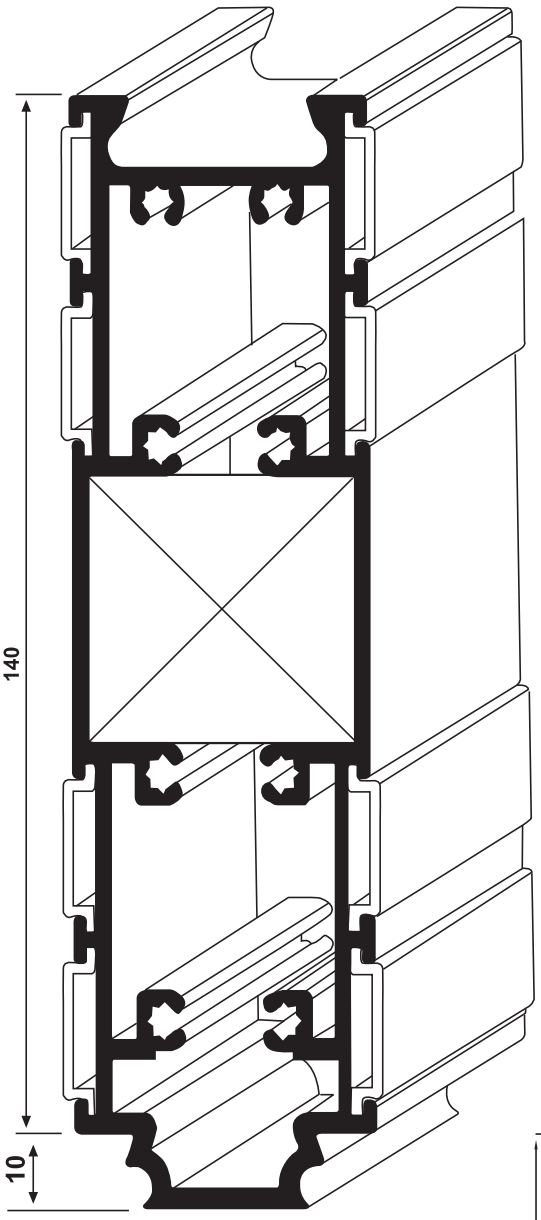
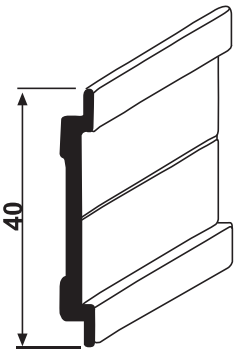
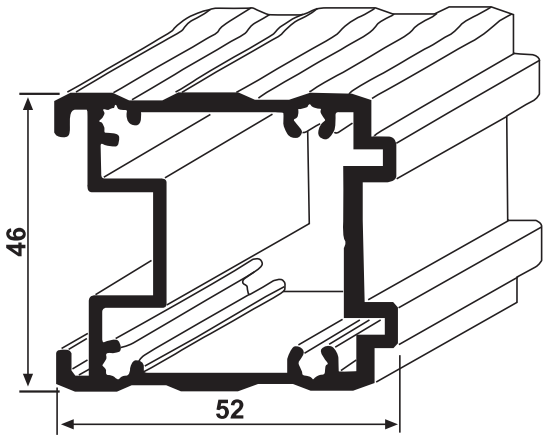


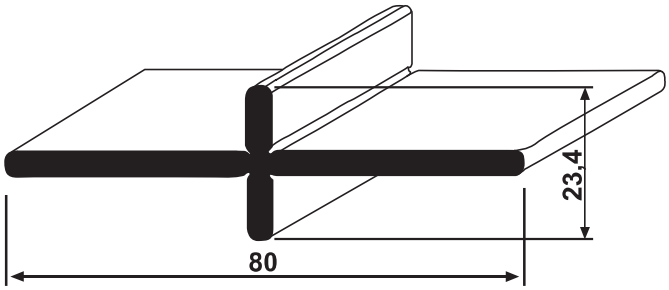
YS 252
Düşey Taşıyıcı Dilatasyon
3.415 kg/m



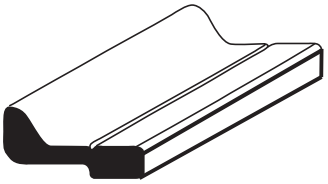
YS 239
Kırlangıç Geçme İçin
0.360 kg/m



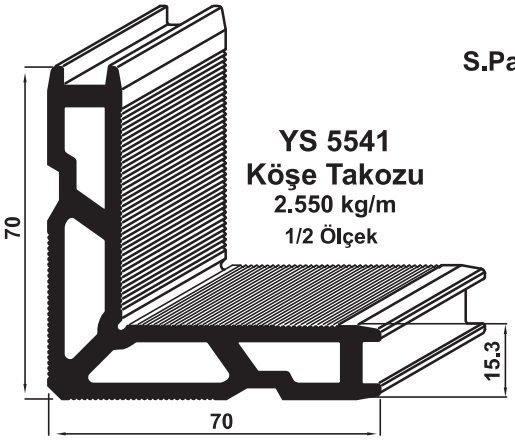
YS 238
Yatay Bağlantı
1.580 kg/m



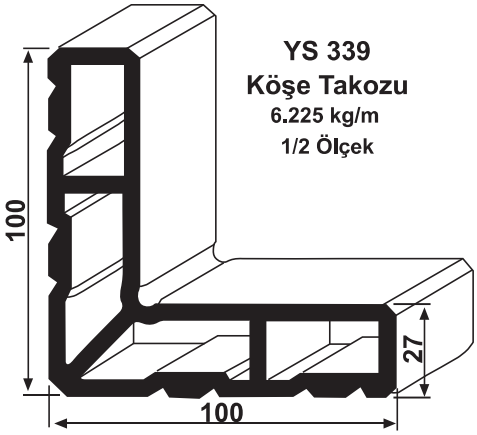
YS 286
Yatay Artı Bağlantı
0.900 kg/m



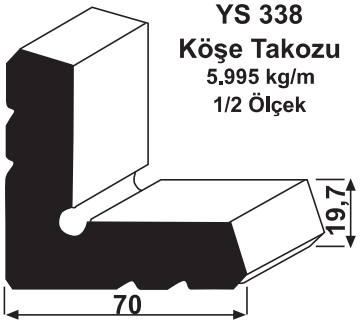
YS 287
S.Panel Alt Takoz
0.280 kg/m



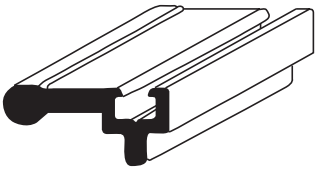
YS 5541
Köşe Takozu
2.550 kg/m
1/2 Ölçek



YS 339
Köşe Takozu
6.225 kg/m
1/2 Ölçek



YS 338
Köşe Takozu
5.995 kg/m
1/2 Ölçek



YS 246
Eko Silikon Panel Bağlantı
0.365 kg/m

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Çizim	Kod	Malzeme	Açıklama	Paket
	PV1	PVC	DİLATASYON PLASTİĞİ	3 m/ad
	PV2	PVC	KANATLI ISI BARİYERİ (15 mm)	150 m/pk (3 m / ad.)
	PV3	PVC	ISI BARİYERİ (19 mm)	150 m/pk (3 m / ad.)
	PV4	PVC	ISI BARİYERİ (15 mm)	150 m/pk (3 m / ad.)
	PV5	PVC	ISI BARİYERİ (25 mm)	120 m/pk (3 m / ad.)
100	PV6	PVC	S. CEPHE PANEL ALT TAKOZU	İstenilen Miktarda
70	PV7	PVC	S. CEPHE PANEL YAN TAKOZU	İstenilen Miktarda
17,5 PV14	PV14	PVC	GİZLİ KANAT DESTEK PVC "YS 8047 nolu profil ile kullanılır." (3m / ad)	İstenilen Miktarda
	YAKA	EPDM	50'lik, 88.5'lik, 108.5'lik, 128.5'lik, 158.5'lik	İstenilen Miktarda
	KIRLANGIÇ YAKA	EPDM	50'lik, 88.5'lik, 108.5've 158.5 lik	İstenilen Miktarda
	SC-502	Alüminyum	Özel Isıcam Profili "Profil no:YS 8066" (6 m / ad)	600 m/pk. (6 m / ad.)
	SC-504	Paslanmaz	Isıcam profili Köşe Parçası	İstenilen Miktarda
	SC-506	Alüminyum	Cam Tutucu "Profil no:YS 289" (50 mm/ad) ' 300 mm de bir kullanılır.'	İstenilen Miktarda

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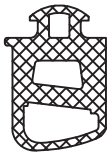
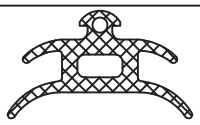
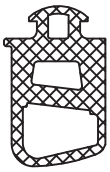
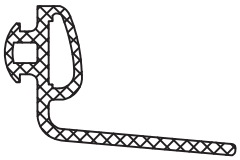
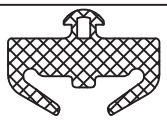
Çizim	Kod	Malzeme	Açıklama	Paket
	EPİL 1-3	EPDM	GİZLİ KANAT FİTİLİ	290 m/pk
	EPİL 7	EPDM	YILDIZ FİTİL	800 m/pk
	EPİL 5-2	EPDM	İÇ CAM FİTİLİ " 2 mm "	400 m/pk
	Epil 27	EPDM	İÇ BİNİ FİTİLİ	420 m/pk
	EPİL 31	EPDM	İÇ CAM FİTİLİ (yatay) " 3.5 mm "	250 m/pk
	EPİL 33	EPDM	İÇ CAM FİTİLİ (düşey) " 12.5 mm "	100 m/pk
	EPİL 34	EPDM	DIŞ CAM FİTİLİ "YS 225, YS 226, YS 227, YS 229, YS 4202 profilleri ile kullanılır."	150 m/pk
	EPİL 37	EPDM	TESPİT FİTİLİ " YS 4152 tespit profili ile kullanılır "	80 m/pk
	EPİL 39	Silikon	TIRNAKLI SİLİKON CEPHE FUGA FİTİLİ	100 m/pk
	EPİL 40	EPDM	İÇ CAM FİTİLİ (düşey) " 14.5 mm "	80 m/pk
	EPİL 42	EPDM	İÇ CAM FİTİLİ (yatay) " 3.5 mm "	130 m/pk
	EPİL 46	EPDM	SİLİKON CEPHE FUGA FİTİLİ	350 m/pk
	EPİL 47	EPDM	SİLİKON CEPHE TAŞIYICI FİTİLİ	105 m/pk
	EPİL 48	EPDM	DIŞ CAM FİTİLİ AÇILI DÖNÜŞ " YS 227 tespit profili ile kullanılır "	145 m/pk

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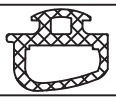
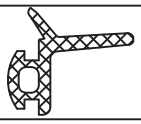
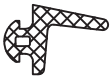
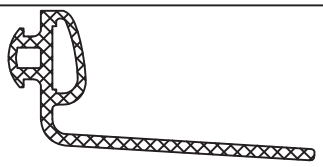
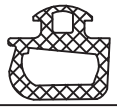
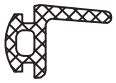
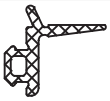
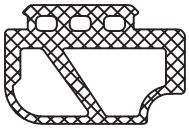
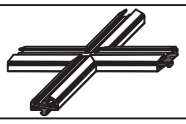
Çizim	Kod	Malzeme	Açıklama	Paket
	EPİL 49	EPDM	İÇ CAM FİTİLİ (yatay) " 5.5 mm "	200 m/pk
	EPİL 51	Silikon	YARI KAPAKLI FUGA FİTİLİ (Silikon)	100 m/pk
	EPİL52	EPDM	SİLİKON CEPHE FUGA FİTİLİ	240 m/pk
	EPİL53	Silikon	SİLİKON CEPHE FUGA FİTİLİ (Silikon)	100 m/pk
	EPİL 54	EPDM	EKO SİLİKON CEPHE FUGA FİTİLİ	320 m/pk
	EPİL 65	Silikon	YARI KAPAKLI FUGA FİTİLİ (Silikon)	100 m/pk
	EPİL 66	EPDM	AÇILI TESPİT FİTİLİ " YS 4152 tespit profili ile kullanılır "	80 m/pk
	EPİL 67	EPDM	İÇ CAM FİTİLİ (yatay) " 34 mm için"	100 m/pk
	EPİL 68	EPDM	YALITIMLI SİLİKON CEPHE İÇ CAM FİTİLİ " 9 mm "	85 m/pk
	EPİL 77	EPDM	YALITIMLI SİLİKON CEPHE FUGA FİTİLİ	100 m/pk
	EPİL 85	EPDM	İÇ CAM FİTİLİ (4 mm)	250 m/pk
	EPİL 86	EPDM	SİLİKON CEPHE FUGA FİTİLİ	290 m/pk
	EPİL 196	EPDM	TESPİT FİTİLİ " YS 8054 tespit profili ile kullanılır "	250 m/pk
	EPİL 217	EPDM	GİZLİ KANAT ÖZEL KASA FİTİLİ " YS 8048 kasa profili ile kullanılır "	75 m/pk
	K01	EPDM	EPİL 47 KÖŞE CONTASI	50 ad/pk

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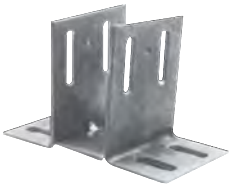
Cephe Makasları

Cephe 212	KL Atlas Ağır Yük Makası 16" 1200 mm / 82 kg
Cephe 213	KL Atlas Ağır Yük Makası 18" 1400 mm / 100 kg
Cephe 214	KL Atlas Ağır Yük Makası 24" 1800 mm / 120 kg
Cephe 215	KL Atlas Ağır Yük Makası 28" 2000 mm / 130 kg

Cephe Ankrajları



Cephe U 80	80 mm U Cephe Ankrajı
Cephe U 100	100 mm U Cephe Ankrajı
Cephe U 120	120 mm U Cephe Ankrajı
Cephe U 150	150 mm U Cephe Ankrajı
Cephe U 200	200 mm U Cephe Ankrajı

Cephe F 80	80 mm F Cephe Ankrajı
Cephe F 100	100 mm F Cephe Ankrajı
Cephe F 120	120 mm F Cephe Ankrajı
Cephe F 150	150 mm F Cephe Ankrajı
Cephe F 200	200 mm F Cephe Ankrajı

Cephe L 80	80 mm L Cephe Ankrajı
Cephe L 100	100 mm L Cephe Ankrajı
Cephe L 120	120 mm L Cephe Ankrajı
Cephe L 150	150 mm L Cephe Ankrajı
Cephe L 200	200 mm L Cephe Ankrajı

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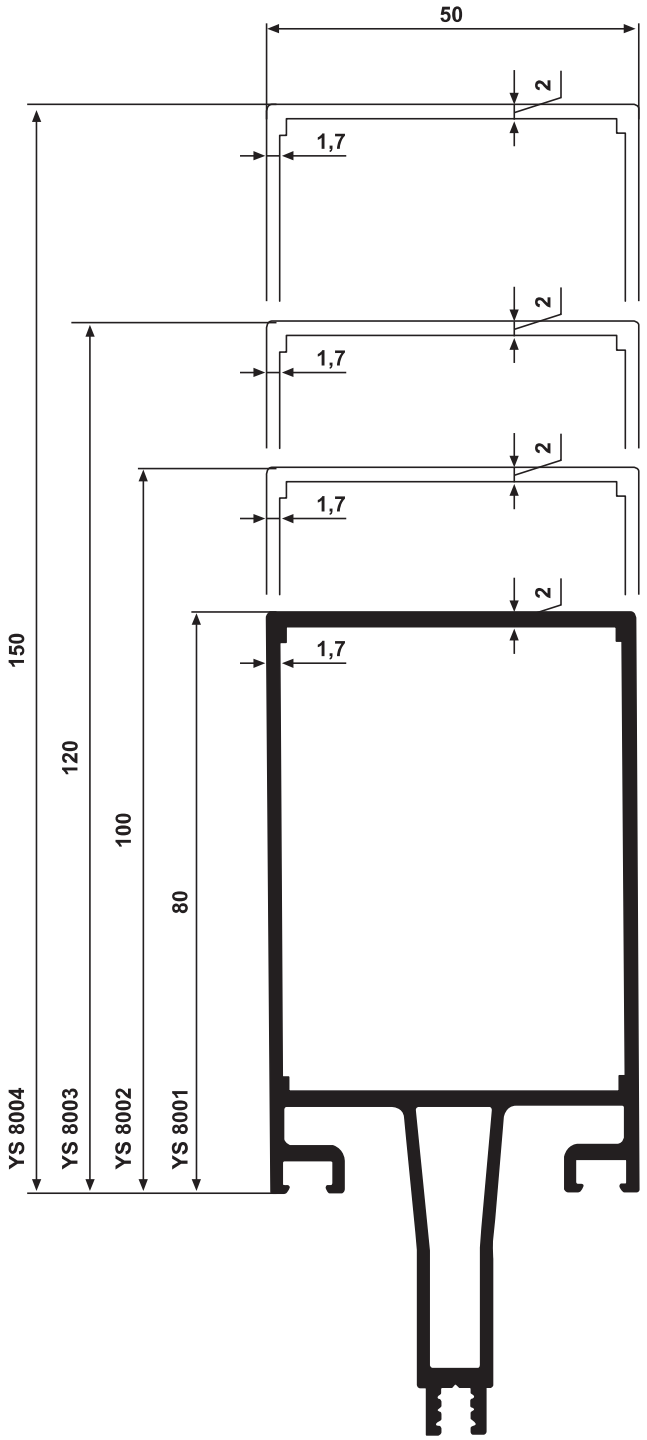

YS 8004
150'lik Düşey
2,470 kg/m
Jx= 304,87 cm^4 Jy=35,42 cm^4

YS 8003
120'lik Düşey
2,195 kg/m
Jx= 183,71 cm^4 Jy=29,47 cm^4

YS 8002
100'lük Düşey
2,010 kg/m
Jx= 123,13 cm^4 Jy=25,50 cm^4

YS 8001
80'lik Düşey
1,830 kg/m
Jx= 77,02 cm^4 Jy=21,53 cm^4

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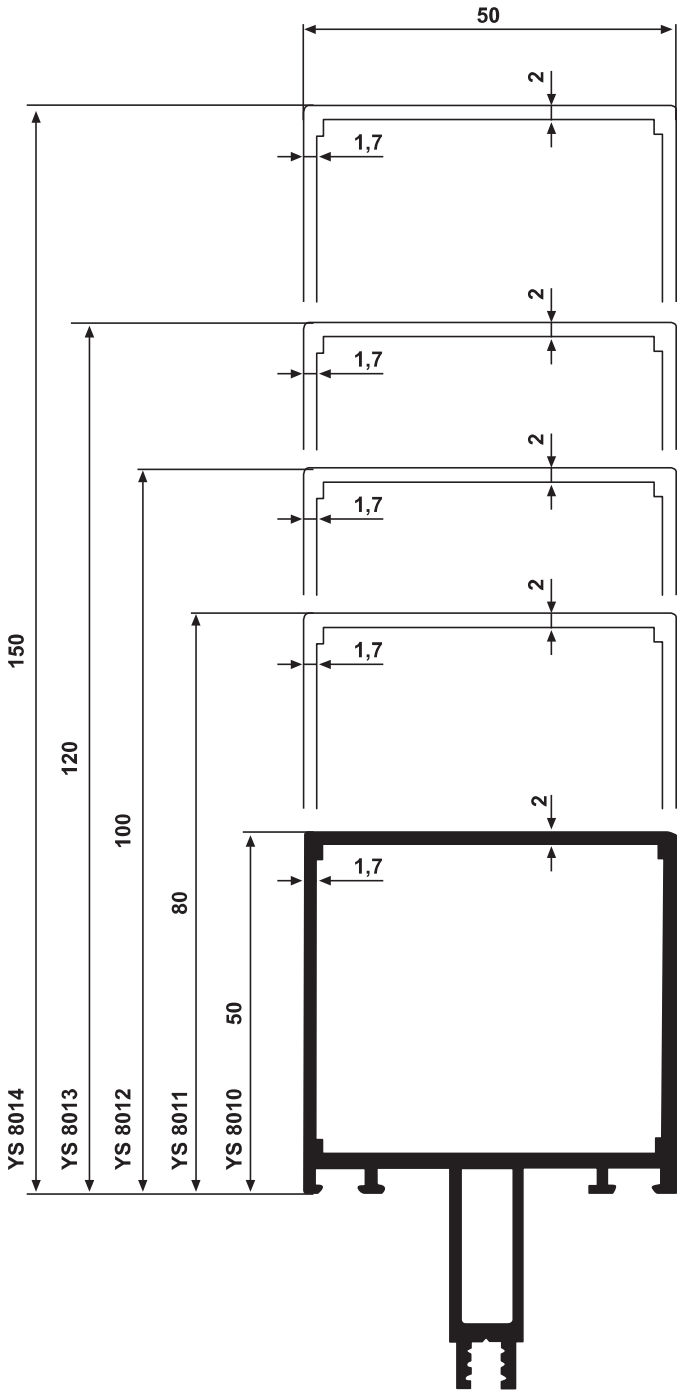

YS 8014
150'lik Düşey ve Yatay
2,255 kg/m
Jx= 278,19 cm^4 Jy=33,99 cm^4

YS 8013
120'lik Düşey ve Yatay
1,980 kg/m
Jx= 167,32 cm^4 Jy=28,03 cm^4

YS 8012
100'lük Düşey ve Yatay
1,795 kg/m
Jx= 111,80 cm^4 Jy=24,07 cm^4

YS 8011
80'lik Düşey ve Yatay
1,610 kg/m
Jx= 69,39 cm^4 Jy=20,10 cm^4

YS 8010
50'lik Düşey ve Yatay
1,335 kg/m
Jx= 27,29 cm^4 Jy=14,15 cm^4

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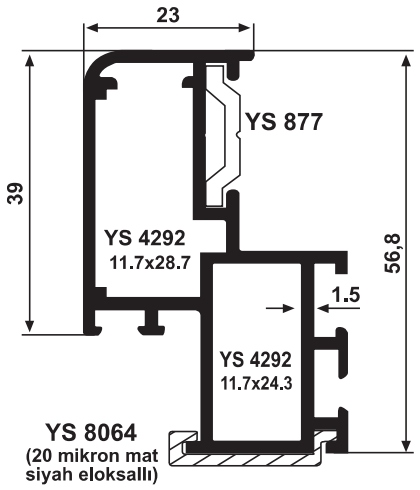
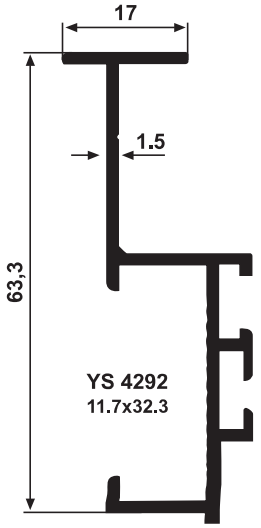
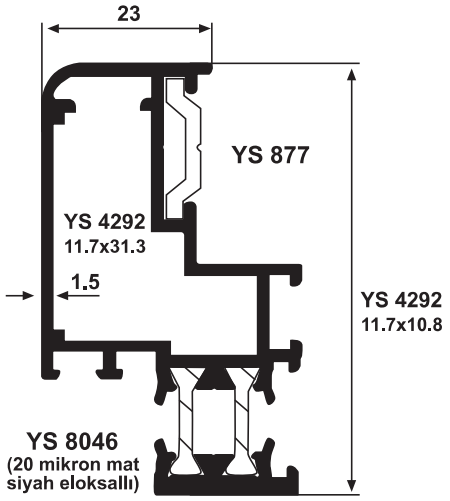


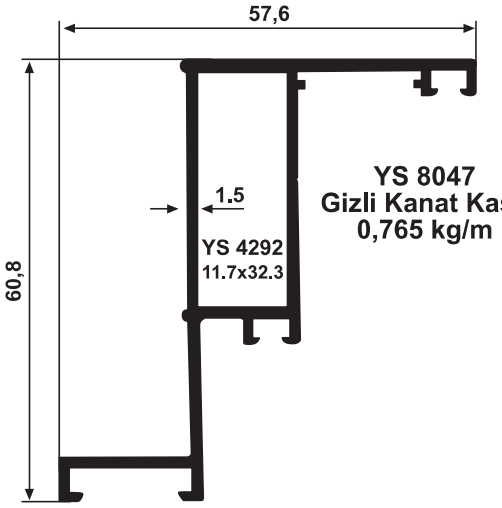
YS 8042
Silikon Cephe Kaset
0,930 kg/m



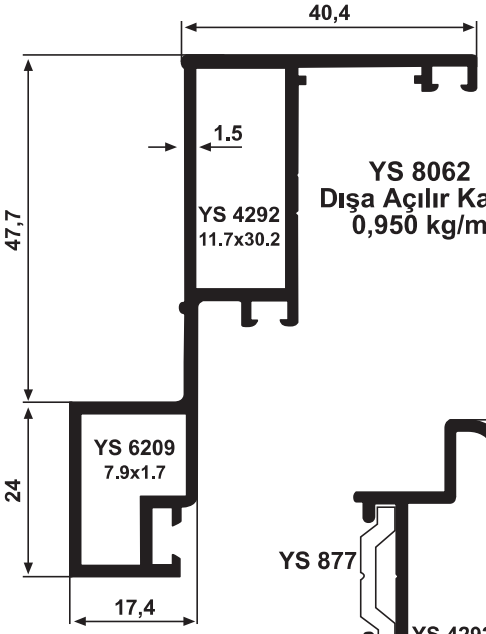
YS 8043
Kompozit Panel Kaset
0,565 kg/m



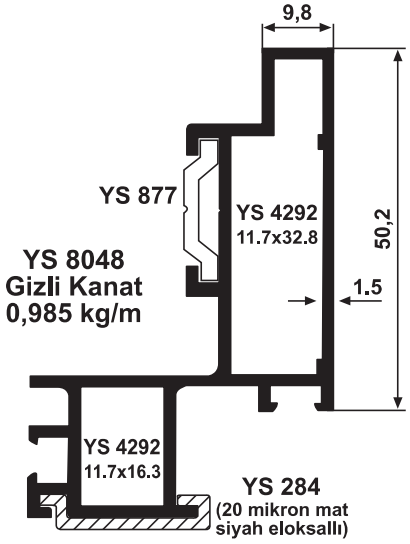
YS 8045/46
Silikon Cephe Panel ve Kaset
1,125 kg/m



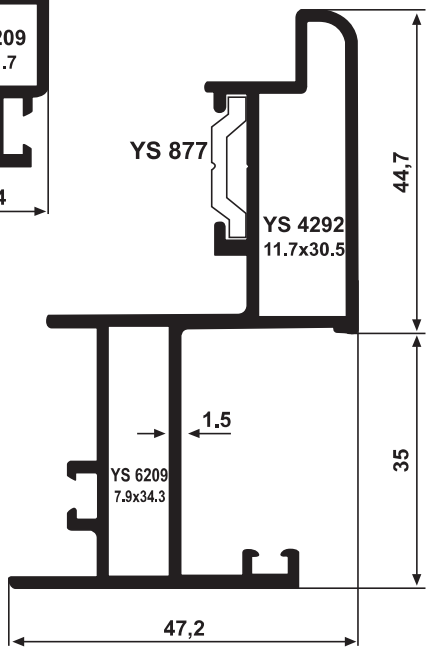
YS 8047
Gizli Kanat Kasa
0,765 kg/m



YS 8062
Dışa Açılır Kasa
0,950 kg/m



YS 8048
Gizli Kanat
0,985 kg/m



YS 8063
Dışa Açılır Kanat
1,150 kg/m

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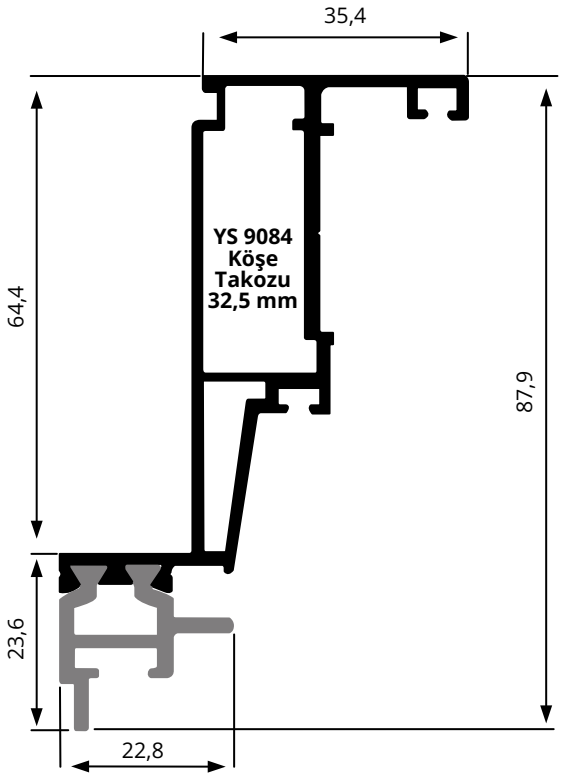
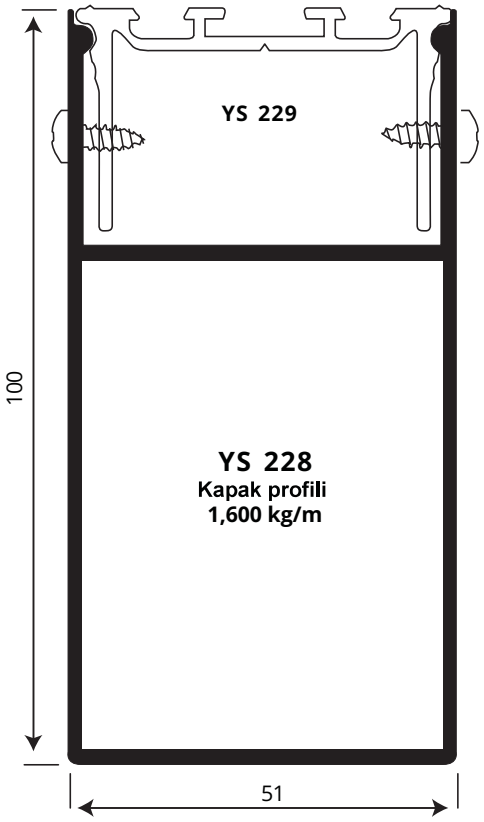
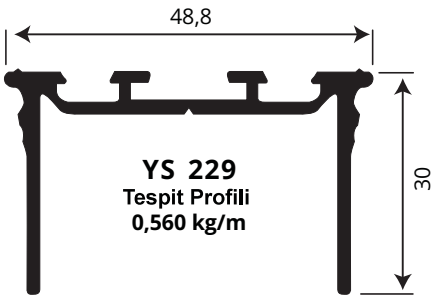
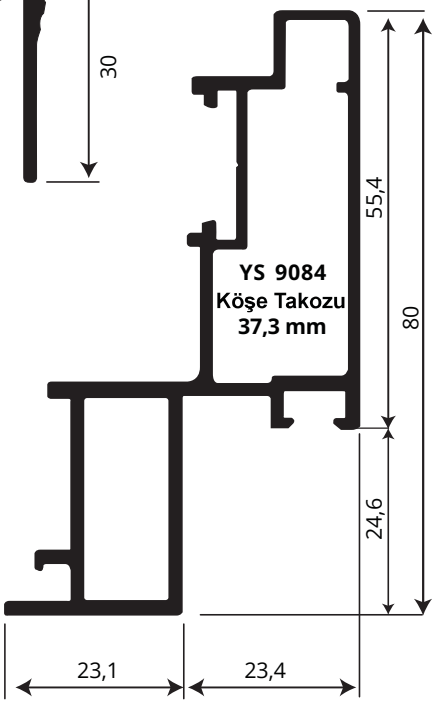


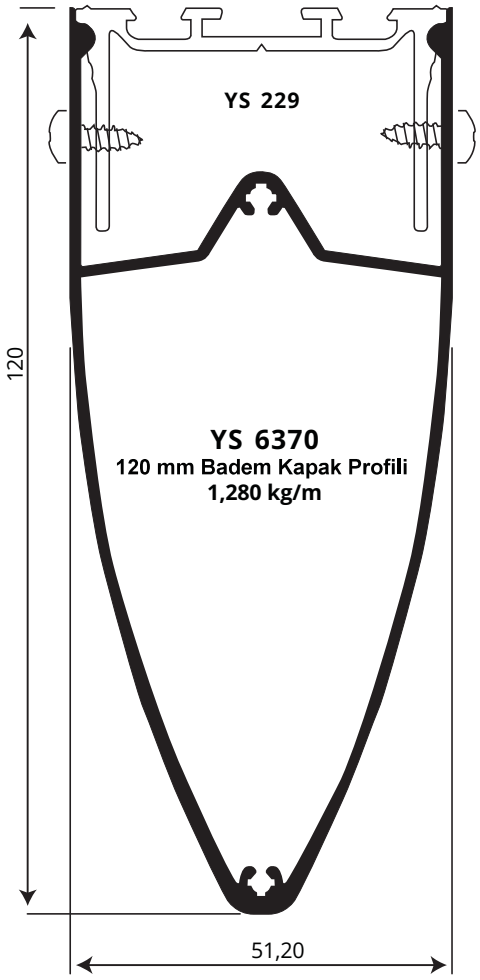
YS 10572
Gizli Kanat Kasa Profili
1,171 kg/m







YS 11084
Gizli Kanat Profili
1,133 kg/m



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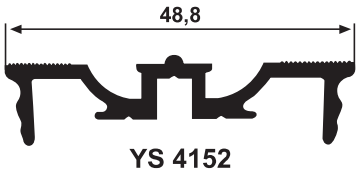
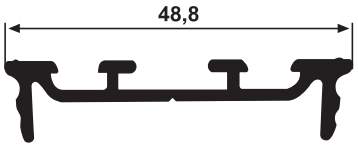
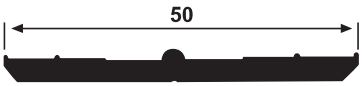


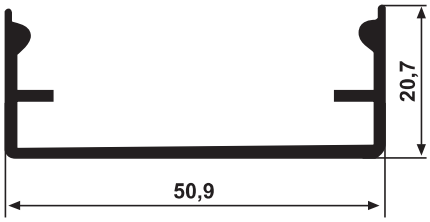
YS 4152
Tespit Profili
0,440 kg/m



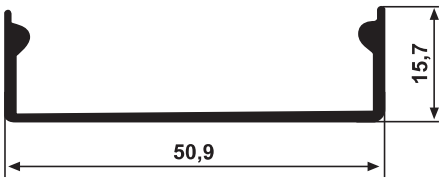
227
Tespit Profili
0,400 kg/m



YS 230
Işıklık Kapak Profili
(Kapaksız Tespit Profili)
0,400 kg/m



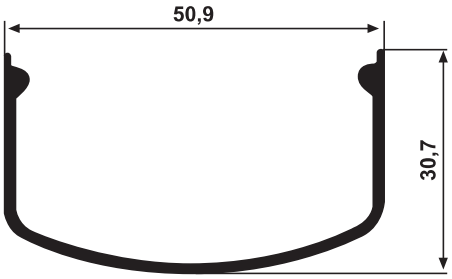
YS 4200
Düz Kapak
0,385 kg/m
YS 4152 veya YS 227 nolu tespit profili ile kullanılır.



YS 4153-D
Düz Kapak
0,310 kg/m
YS 4152 veya YS 227 nolu tespit profili ile kullanılır.

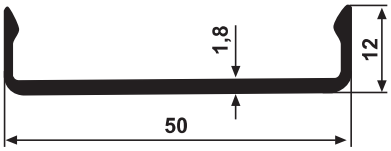
YS 4153
Pahlı Kapak
0,285 kg/m
YS 4152 veya YS 227 nolu tespit profili ile kullanılır.

YS 8054
Tespit Profili
0,420 kg/m

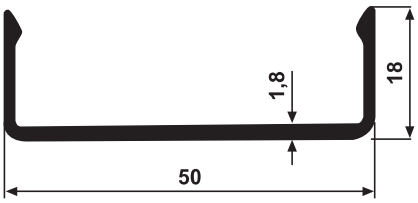


YS 265
Düşey Oval Kapak
0,385 kg/m
YS 4152 veya YS 227 nolu tespit profili ile kullanılır.

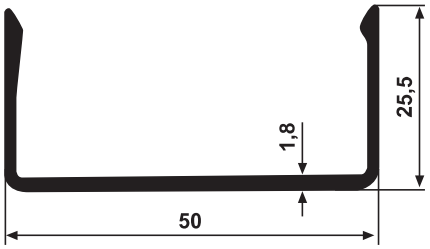
YS 264
Yatay Oval Kapak
0,310 kg/m
YS 4152 veya YS 227 nolu tespit profili ile kullanılır.



YS 8055
Kapak Profili
0,320 kg/m
YS 8054 nolu tespit profili ile kullanılır.



YS 8056
Kapak Profili
0,360 kg/m
YS 8054 nolu tespit profili ile kullanılır.



YS 8057
Kapak Profili
0,420 kg/m
YS 8054 nolu tespit profili ile kullanılır.

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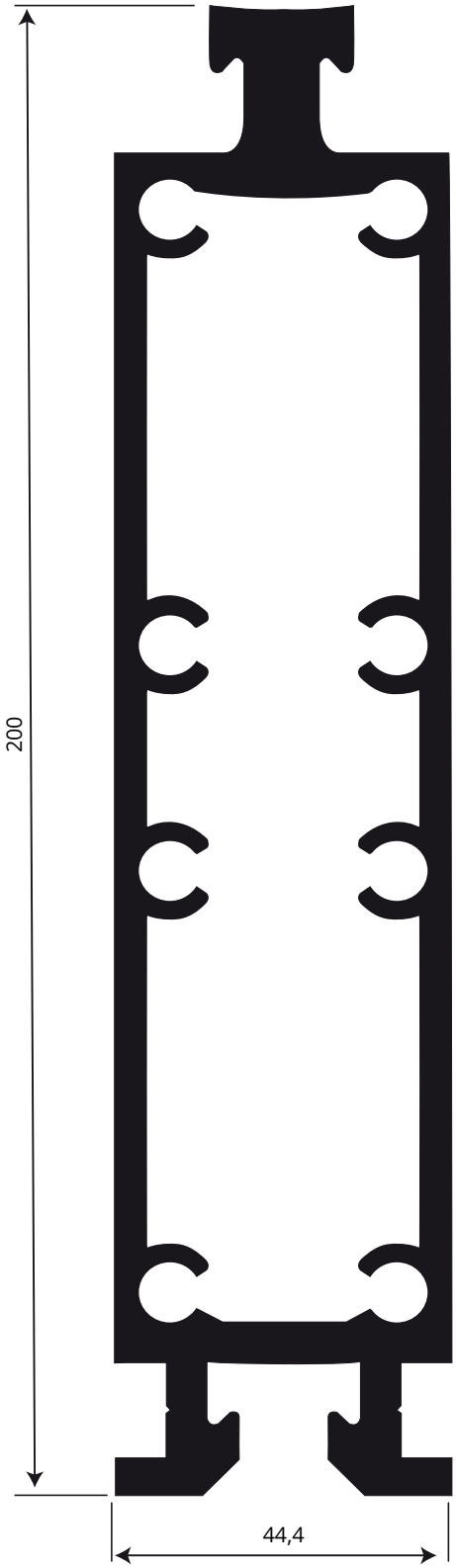
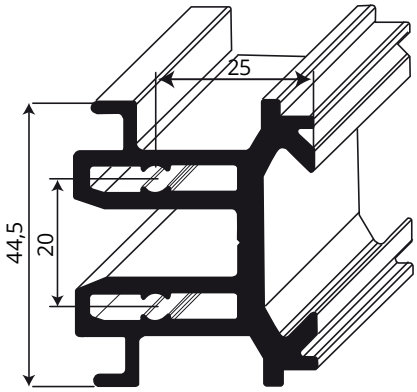
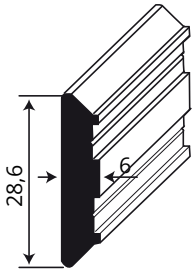


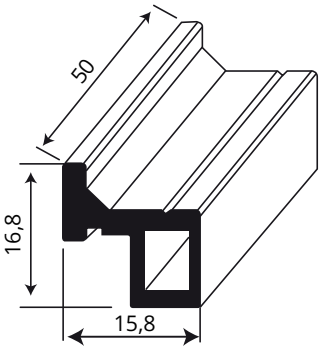
YS 8053
Dilatasyon Profili
7,285 kg/m



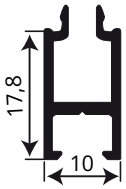
YS 8051
Yatay Bağlantı Profili
1,575 kg/m



YS 8052
Kırlangıç Bağlantı Profili
0,385 kg/m



YS 8044-1
Panel Bağlantı Profil
0,265 kg/m



YS 8058
Tek Cam Adaptör Çıtası
0,190 kg/m

SG 50 K	Hazır Kesilmiş Köşe Takozları
KT -141	YS 4292 KÖŞE TAKOZU B: 24,3 mm
KT -142	YS 4292 KÖŞE TAKOZU B: 28,7 mm
KT -143	YS 4292 KÖŞE TAKOZU B: 16,3 mm
KT -144	YS 4292 KÖŞE TAKOZU B: 32,8 mm
KT -145	YS 4292 KÖŞE TAKOZU B: 32,3 mm
KT -191	YS 338 KÖŞE TAKOZU B: 11,1 mm
KT -192	YS 338 KÖŞE TAKOZU B: 27,5 mm
KT -220	YS 8051 KÖŞE TAKOZU B: 72,0 mm
KT -221	YS 8051 KÖŞE TAKOZU B: 92,0 mm
KT -222	YS 8051 KÖŞE TAKOZU B: 42,0 mm
KT -231	YS 9084 KÖŞE TAKOZU B: 37,3 mm
KT -232	YS 9084 KÖŞE TAKOZU B: 32,3 mm
KT -301	YS 858 KÖŞE TAKOZU B: 26,1 mm

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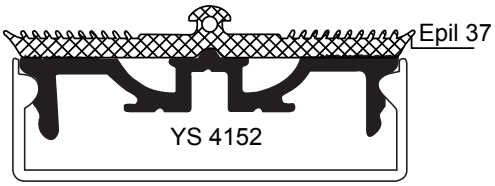
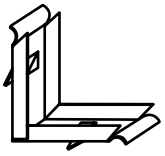
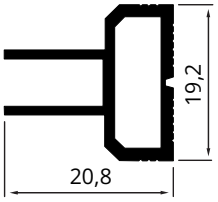
EF 50 CEPHE PROFİLERİ



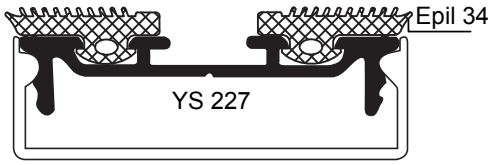
YS 4153-D



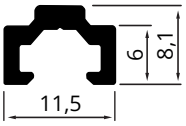
SC 504
Isıcam Profili
Köşe Parçası
(Paslanmaz)



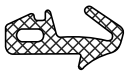
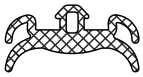
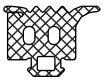
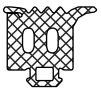
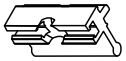
YS 8066
Özel Isıcam Profili
0,260 kg/m



YS 4153-D



K 894
Yükseltme Çıtası
0,110 kg/m

FİTİLLER VE AKSESUARLAR				
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	EPİL 5-3	EPDM	İç Cam Fitili ' 3 mm '	370 m/koli
	EPİL 233	EPDM	Kanat İç Bini Fitili	415 m/pk
	EPİL 236	EPDM	Kanat Dış Bini Fitili	260 m/pk
	EPİL 237	EPDM	Yatay Kayıt Destek Fitili	375 m/pk
	EPİL 238	EPDM	Gizli Kanat Kasa Fitili	125 m/pk
	EPİL 240	EPDM	Cam Arası Fitili	150 m/pk
	EPİL 332	EPDM	İç Cam Fitili 9 mm	110 m/pk
	EPİL 333	EPDM	İç Cam Fitili 11 mm	100 m/pk
	EPİL 334	EPDM	İç Cam Fitili 13 mm	90 m/pk
	PV20	PVC	PVC İzolatör	150 m/pk
	SC 431 (11122)	ALÜMİNYUM	Cam Montaj Parçası "Pro l no: 11 122" (40 mm/ad) Siyah Eloksalli	100 ad/pk
	EPİL 34	EPDM	DIŞ CAM FİTİLİ "YS 225, YS 226, YS 227, YS 229, YS 4202 profilleri ile kullanılır."	150 m/pk
	EPİL 37	EPDM	TESPİT FİTİLİ " YS 4152 tespit profili ile kullanılır "	80 m/pk

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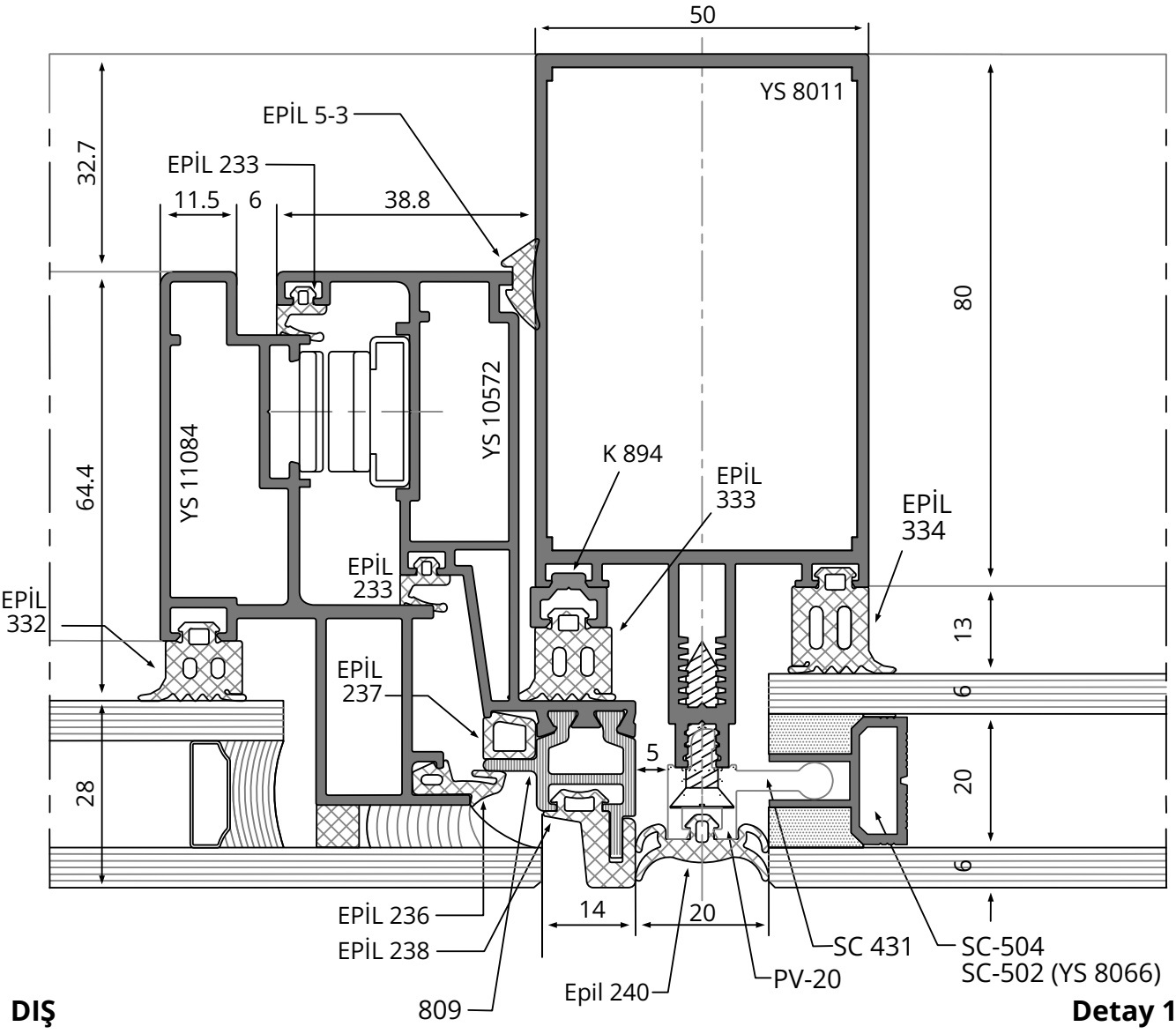

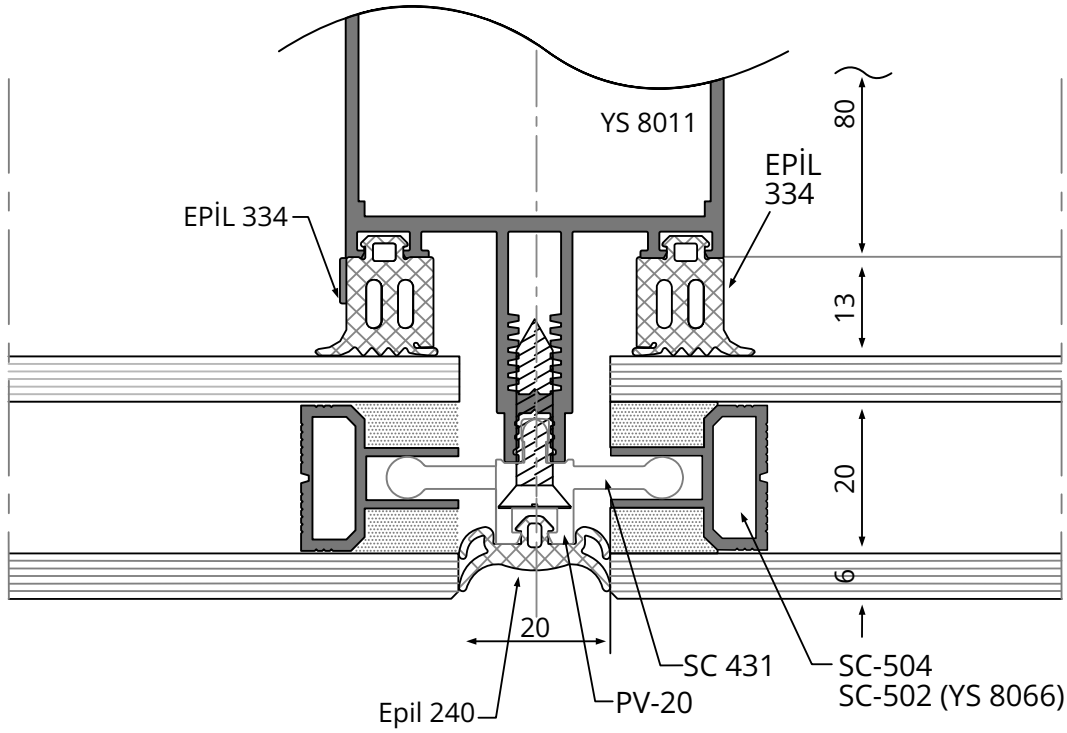

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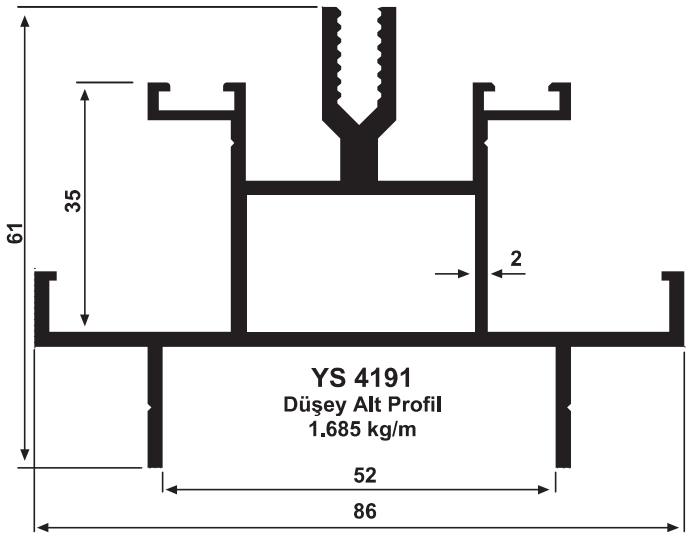

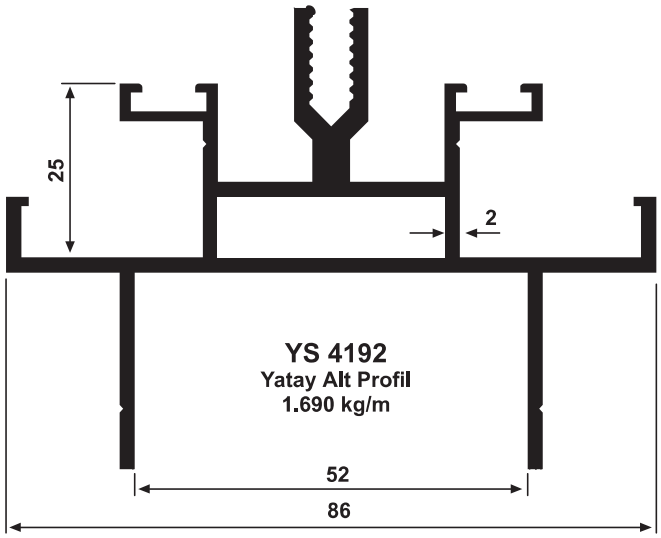

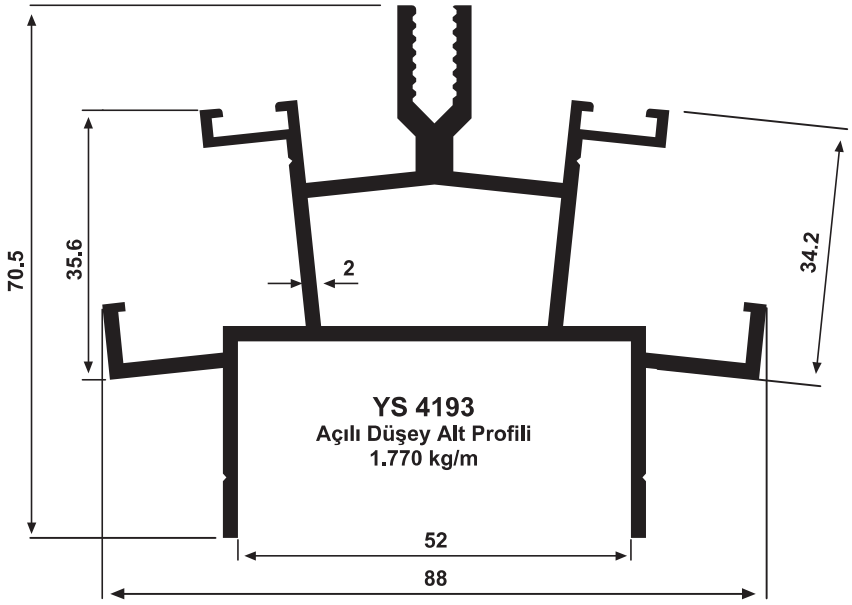

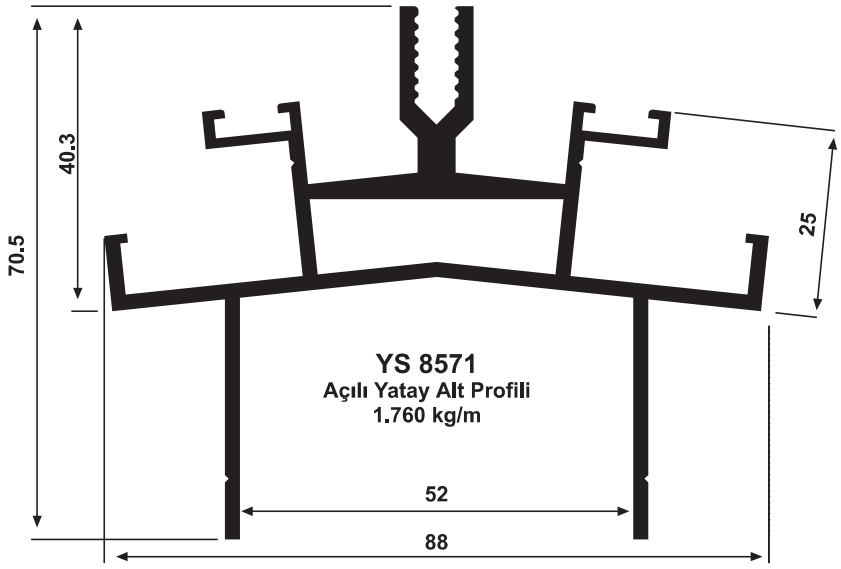

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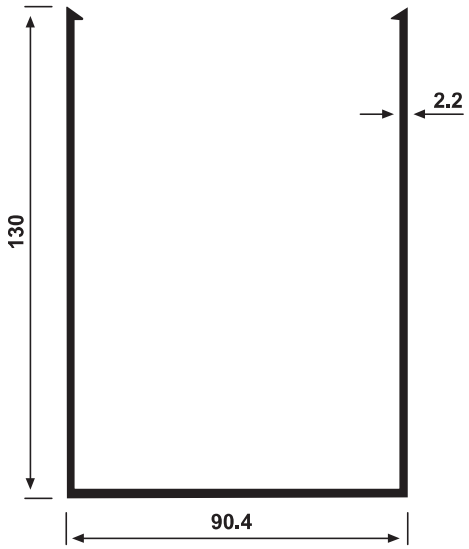
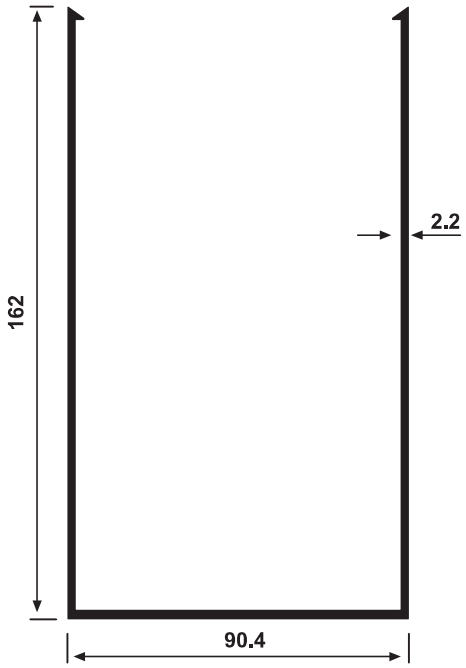


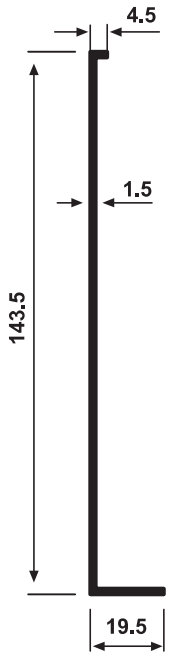
YS 6060
130 mm Alt Kapak Profili
2.150 kg/m

ÖLÇEK:1/2



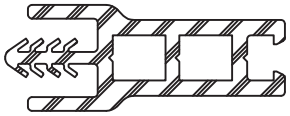
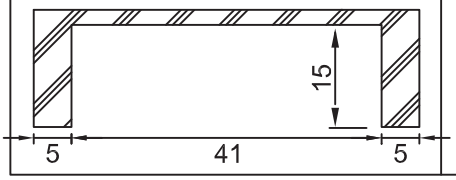
YS 5790
162 mm Alt Kapak Profili
2.530 kg/m

ÖLÇEK:1/2



YS 5799
162 mm Alt Kapak Profili
0.675 kg/m

ÖLÇEK:1/2

Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	Epil 1-3	EPDM	Taşıyıcı Fitil	290 m/pk
	Epil 1-5	EPDM	Taşıyıcı Fitil	180 m/pk
	EPİL 8	EPDM	Dış Cam Fitili "3 mm" **YS 3688-YS 3689 nolu profil ile kullanılır.**	400 m/pk
	EPİL 34	EPDM	DIŞ CAM FİTİLİ "YS 225, YS 226, YS 227, YS 229, YS 4202 profilleri ile kullanılır."	150 m/pk
	EPİL 37	EPDM	Tespit Fitili **YS 4152 tesbit profil ile kullanılır.**	80 m/pk
	PV5	PVC	Isı Bariyeri (25 mm)	120 m/pk (40 ad. 3m/ad)
	PV30	PVC	U PROFİL	Sipariş üzerine temin edilir. "Min sipariş miktarı 600 m dir."

Uyarı:Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

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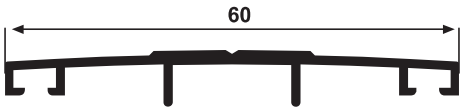
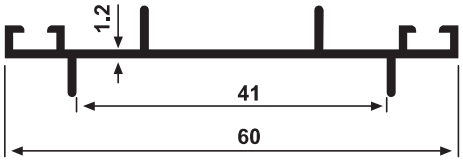
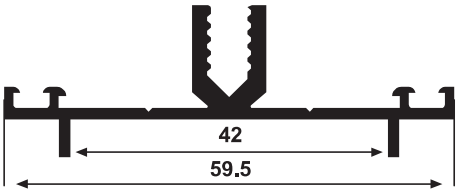


YS 5310 Kapak Profili 0,330 kg/m

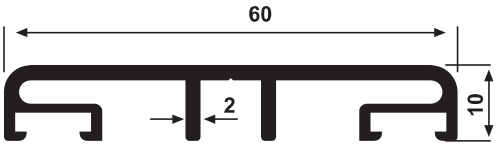
YS 3688 Kapak Profili 0,375 kg/m



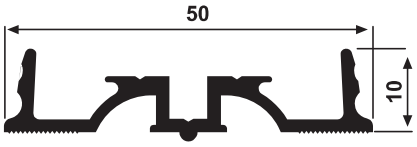
YS 5309 Düşey - Yatay Alt Profili 0,320 kg/m



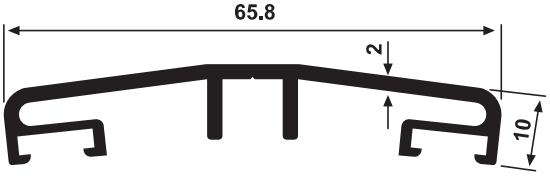
YS 3689 Düşey - Yatay Alt Profili 0,530 kg/m



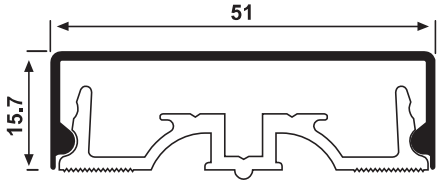
YS 4194 Kapak Profili 0,600 kg/m



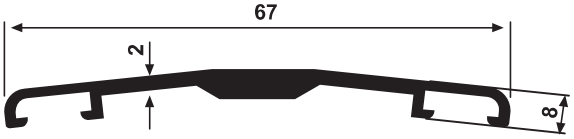
YS 4152 Tesbit Profili 0,440 kg/m



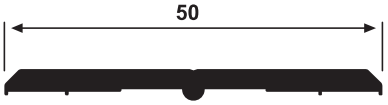
YS 4195 Açılı Kapak Profili 0,640 kg/m



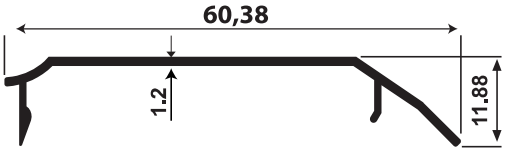
YS 4153 - D Düz Kapak 0,310 kg/m



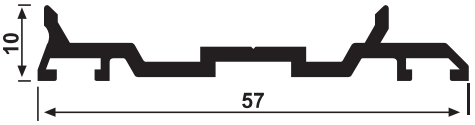
YS 8555 Açılı Kapak Profili 0,465 kg/m



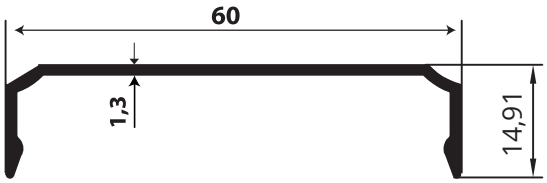
YS 230 Işıklık Kapak Profili 0,400 kg/m



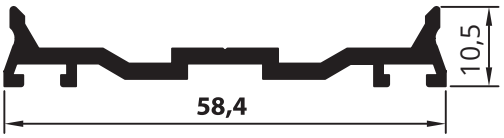
YS 4882 0,250 kg/m



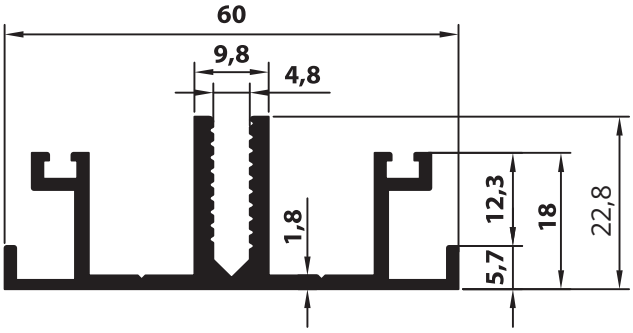
YS 4881 0,440 kg/m



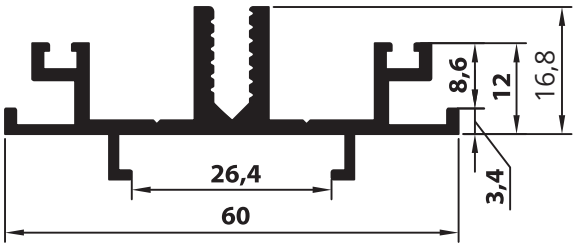
YS 4884 0,310 kg/m



YS 4883 0,455 kg/m



YS 4885 0,815 kg/m



YS 4886 0,710 kg/m

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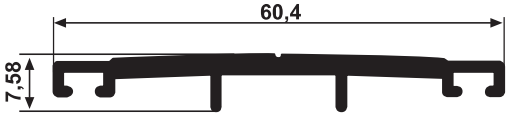
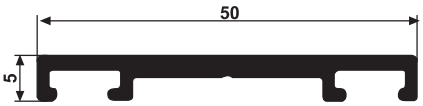
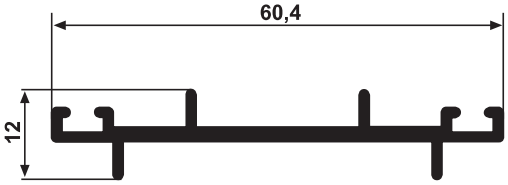


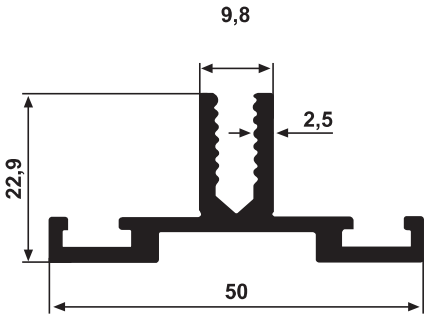
YG 3992 0,462 kg/m



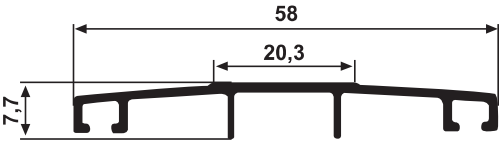
YG 4571 0,417 kg/m



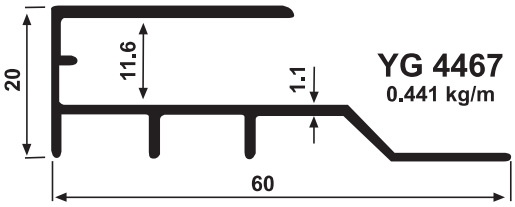
YG 3991 0,425 kg/m



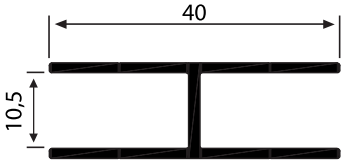
YG 4570 0,615 kg/m



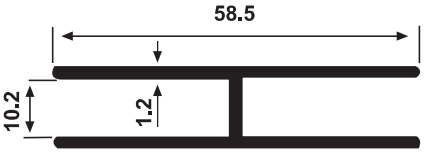
YG 5078
0,312 kg/m



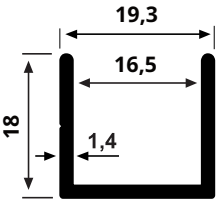
YG 4467
0.441 kg/m



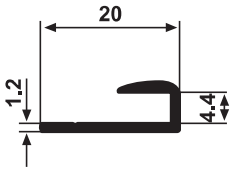
YC 5435 0.323 kg/m



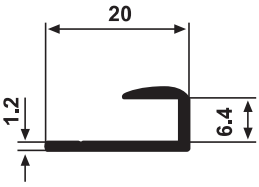
YG 4636 0.414 kg/m



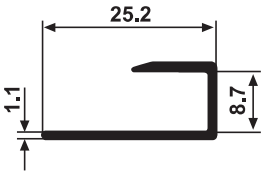
YC 8984 0,198 kg/m



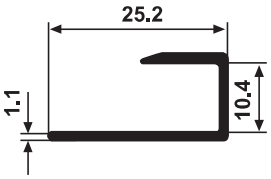
YG 1125 0.109 kg/m



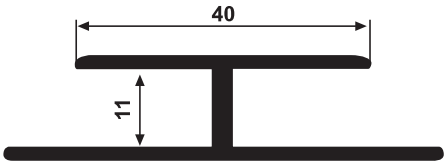
YG 1251 0.115 kg/m



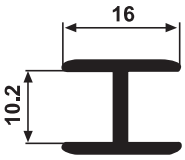
YG 1098 0.133 kg/m



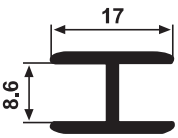
YG 1252 0.139 kg/m



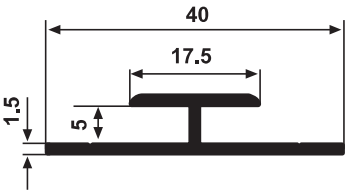
YG 3246 0.461 kg/m



YG 1123 0.132 kg/m



YG 1124 0.113 kg/m



YG 3054 0,250 kg/m

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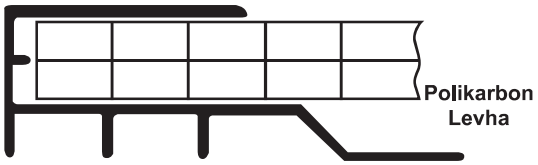
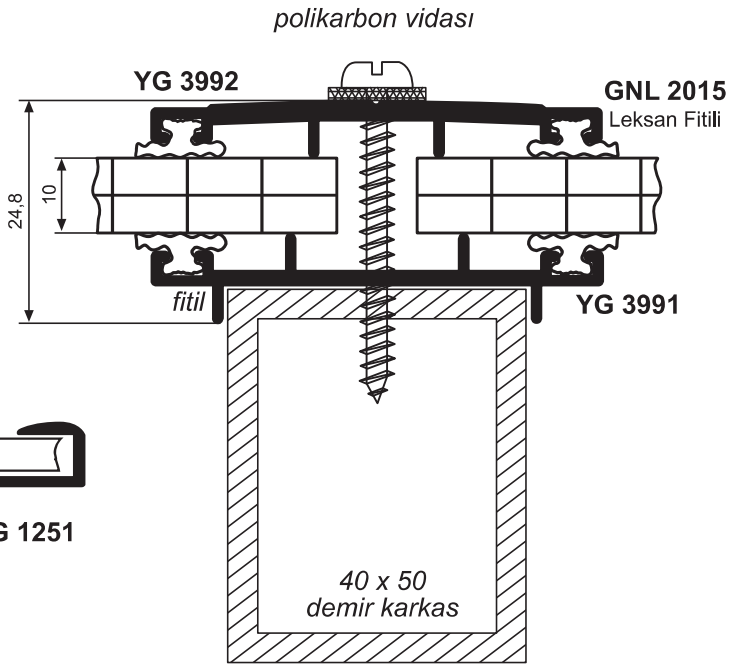
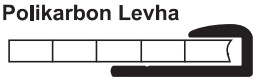


YG 4467



4 mm Polikarbon Levha



YG 1125

6 mm Polikarbon Levha

YG 1251

10 mm Polikarbon Levha

YG 1252

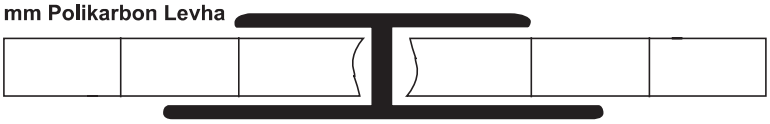
8 mm Polikarbon Levha

YG 1098

4 mm Polikarbon
Levha

YG 3054

10 mm Polikarbon Levha



YG 3246

GNL 2015
Leksan Fitili
(M - 213)
100 m - 5 kg / paket

10 mm Polikarbon Levha

YG 1123

8 mm Polikarbon Levha

YG 1124

Vida 3020 Polikarbon Vidası 5.5x32
Vida 3030 Polikarbon Vidası 5.5x50

Polikarbon Levha Ebatları

En (mm)	Boy (mm)	Alan (m²)	Kalınlık (mm)
2100	6000	12,6	4
2100	6000	12,6	6
2100	6000	12,6	8
2100	6000	12,6	10
2100	6000	12,6	16

POLİKARBONAT LEVHA

- **Polikarbonat levha geniş bir kullanım alanına sahiptir. Soğuk olarak şekillendirilebilmesi özelliğiyle diğer kaplama malzemelerine göre uygulamalarda tasarım olanağını arttırmaktadır.**
- **Renkler : Beyaz, Şeffaf, Bronz, Mavi, Yeşil**
- **Kullanım Avantajları: Işık İletimi - Darbe Dayanımı - Hafiflik - UV Koruması - Ateşe karşı dayanıklılık - Ses ve Isı Yalıtımı - Kolay Kurulum**
- **Polikarbonat ile ilgili diğer ürünlerimiz: Alüminyum alt - üst kapak çeşitleri (ışıklık profilleri) Yalıtım fitili - Vida ve sıkma uçları**

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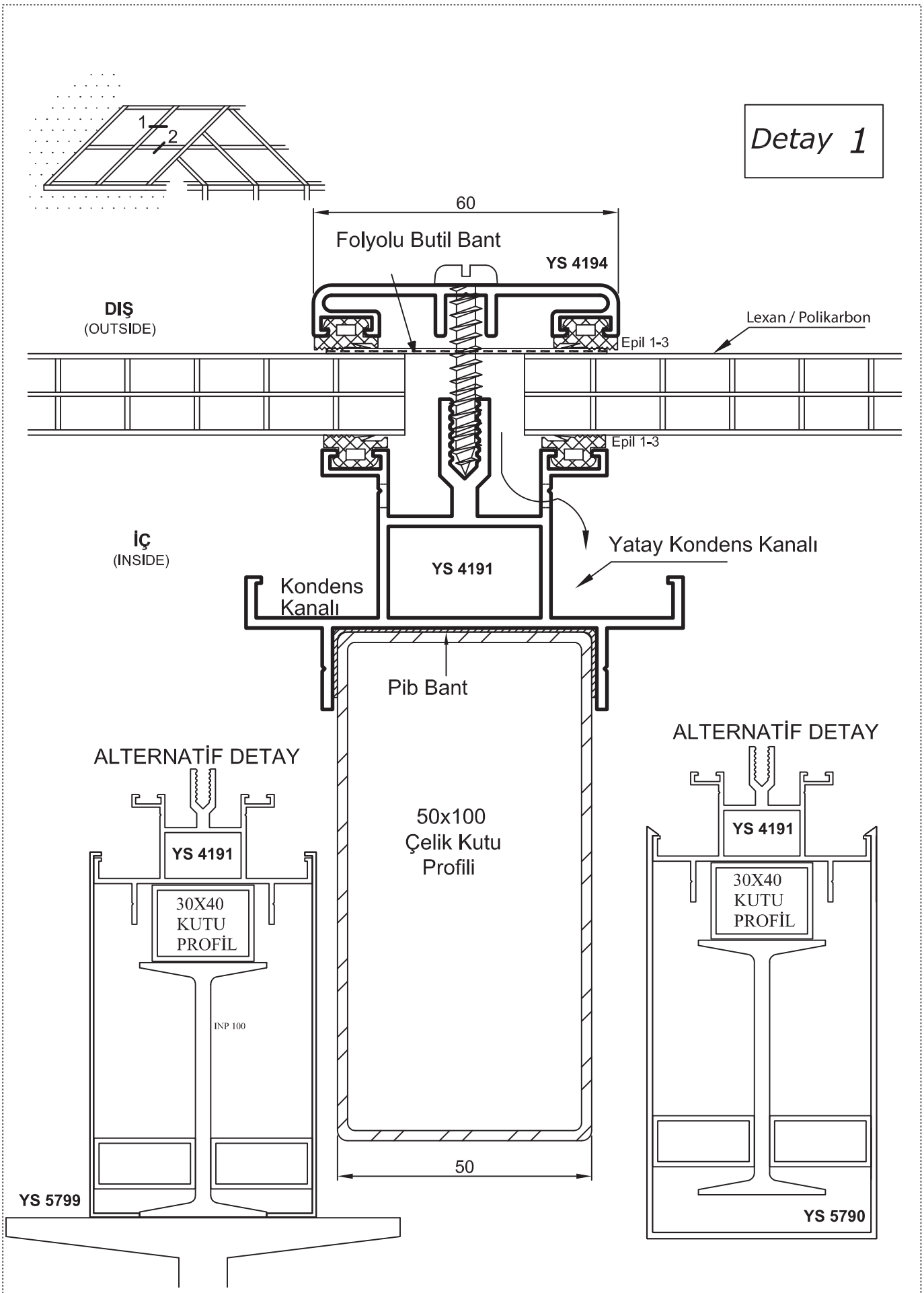

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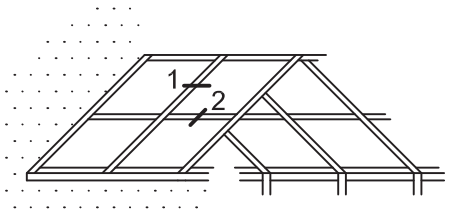
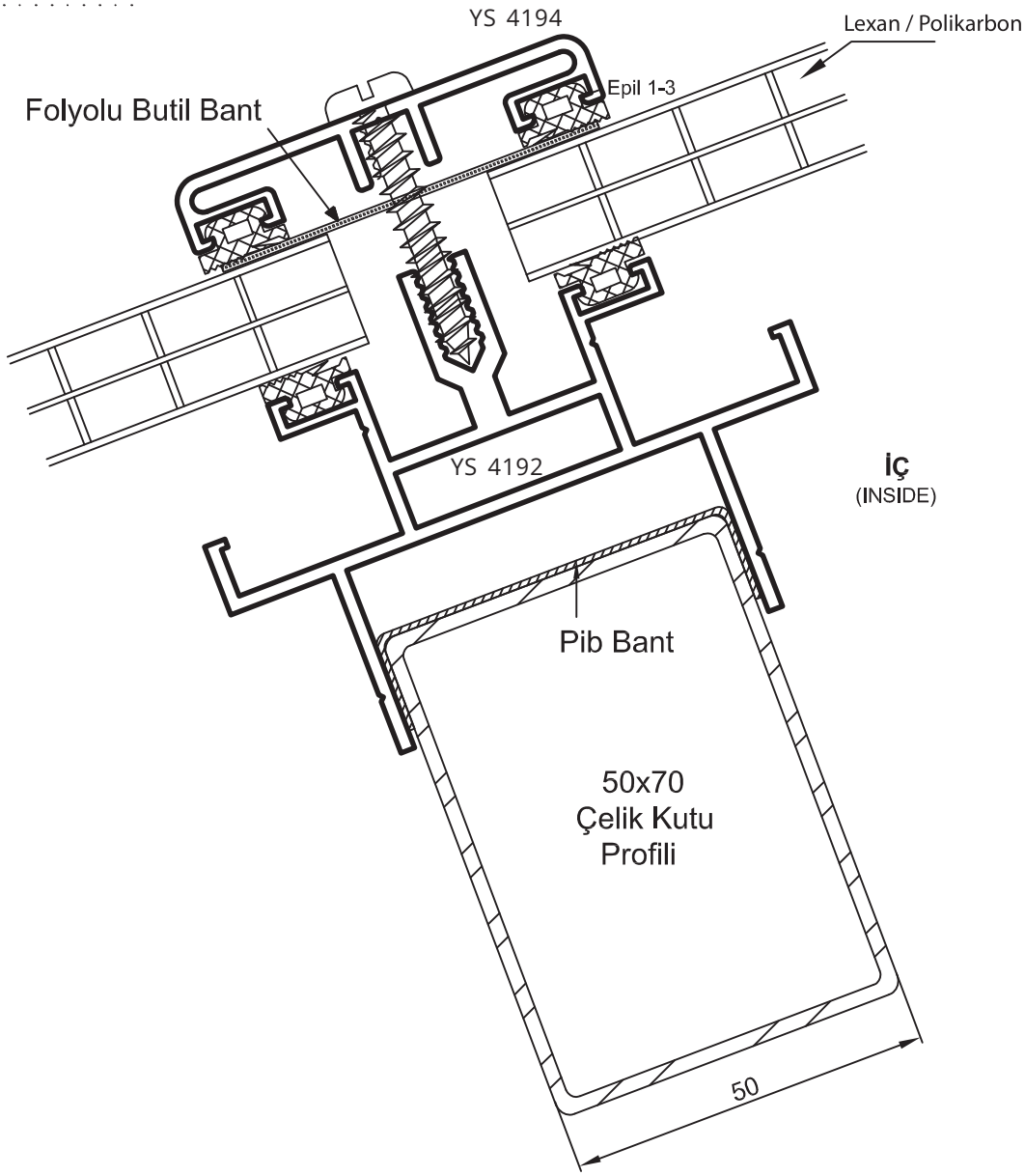


Detay 2



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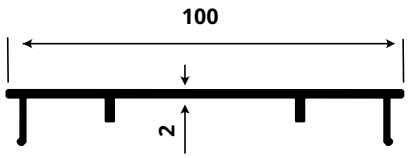
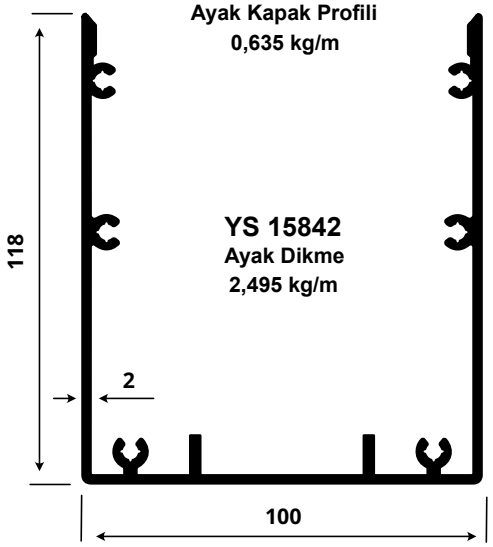
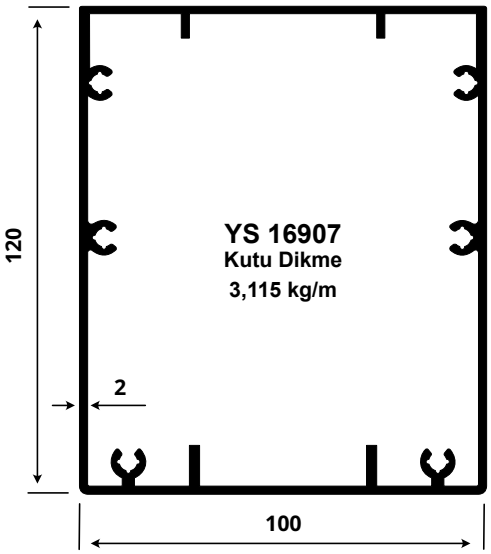
ÖLÇEK: 1/2



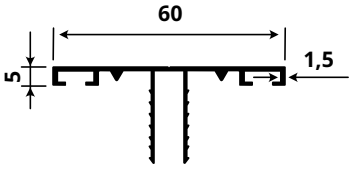
YS 15843
Ayak Kapak Profili
0,635 kg/m



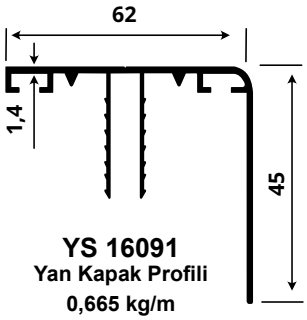
YS 15842
Ayak Dikme
2,495 kg/m



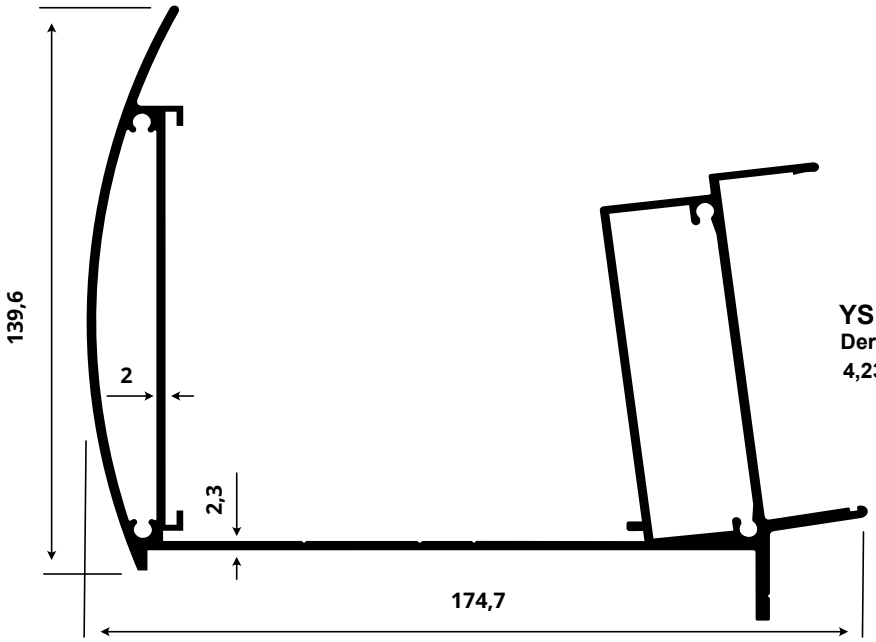
YS 16907
Kutu Dikme
3,115 kg/m



YS 16065
Orta Kapak Profili
0,485 kg/m



YS 16091
Yan Kapak Profili
0,665 kg/m



YS 15841
Dere Profili
4,235 kg/m

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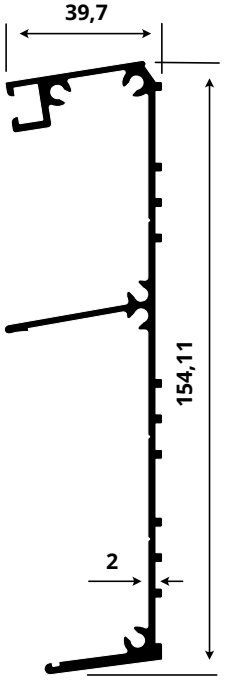
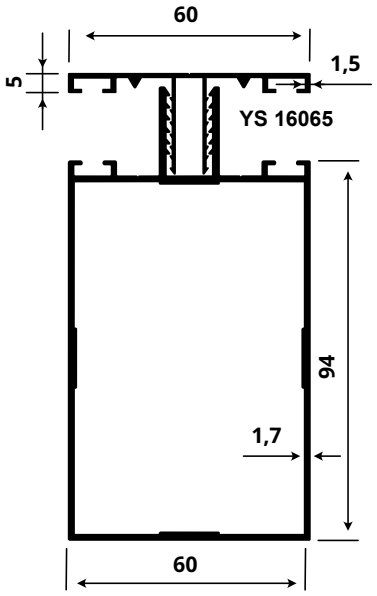
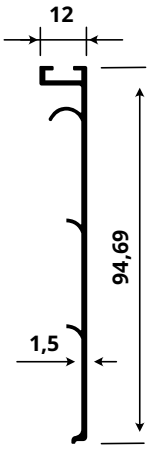
ÖLÇEK: 1/2



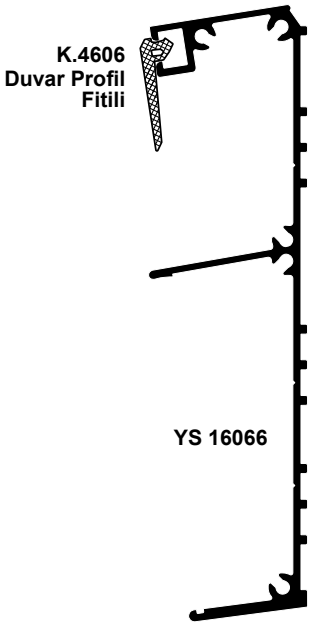
YS 16066
Duvar Profili
1,860 kg/m

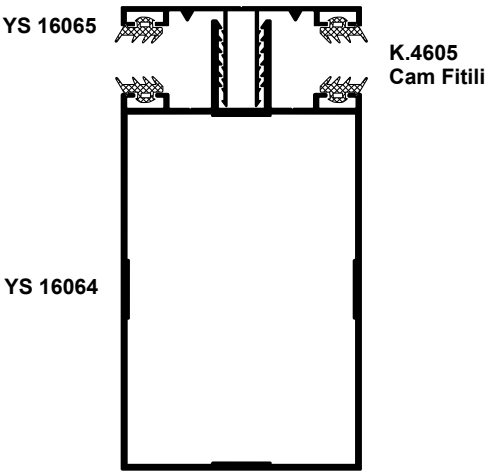


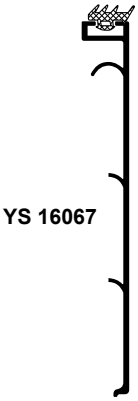
YS 16064
Yatay Profili
1,805 kg/m



YS 16067
Dere Kapak Profili
0,510 kg/m







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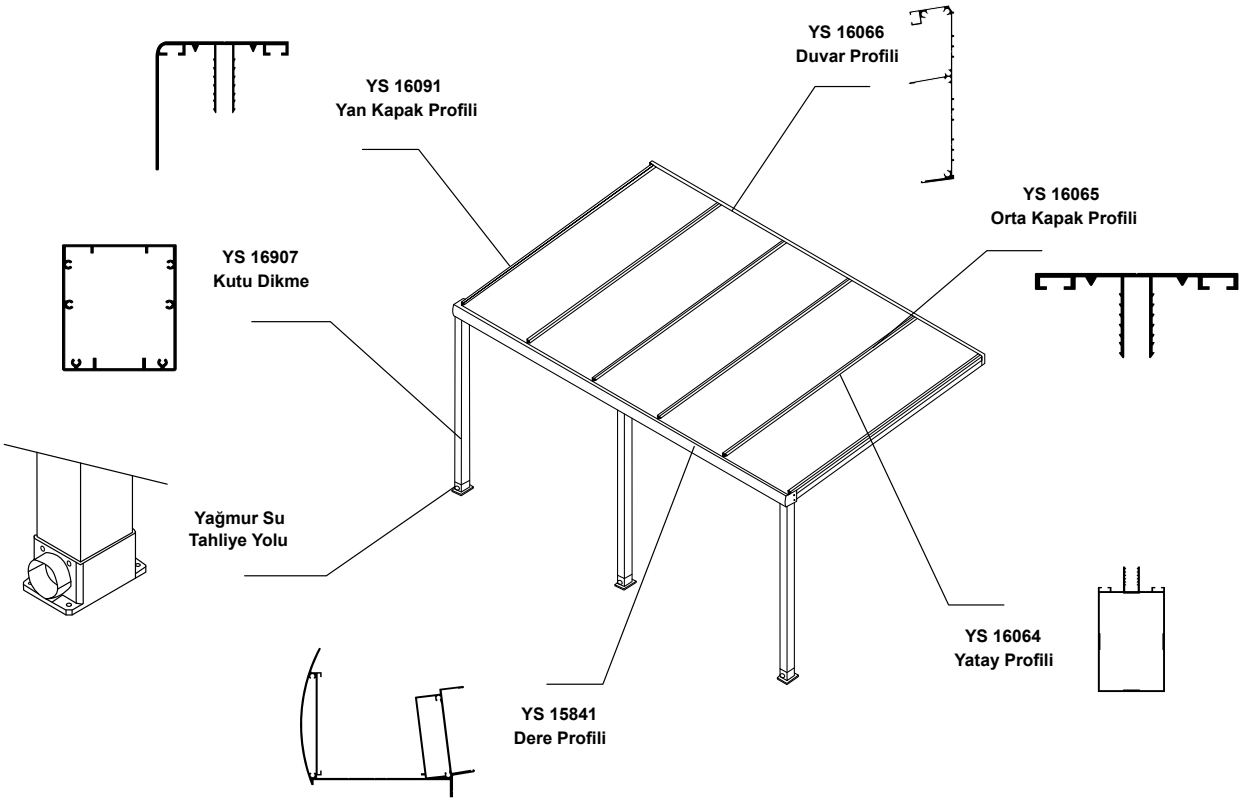
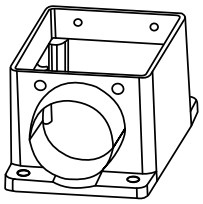
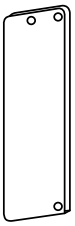
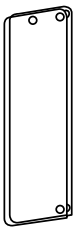




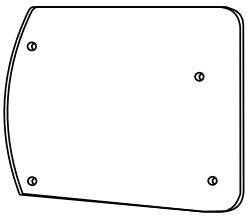
ME.00001
100*120 Dikme Yer Bağlantı
YS 16907 ile Kullanılır



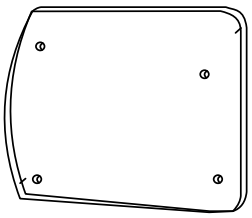
LK.00058
Duvar Profil Kapağı (Sağ)
YS 16066 ile Kullanılır



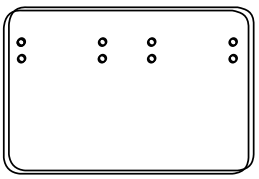
LK.00059
Duvar Profil Kapağı (Sol)
YS 16066 ile Kullanılır



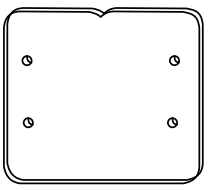
LK.00060
Dere Kapağı (Sağ)
YS 15841 ile Kullanılır



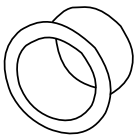
LK.00061
Dere Kapağı (Sol)
YS 15841 ile Kullanılır



LK.00049
Dere Birleştirme Üst Sac
YS 15841 ile Kullanılır



LK.00050
Dere Birleştirme Alt Sac
YS 15841 ile Kullanılır



PE.6627024
Maşon
YS 15841 ile Kullanılır

K.4605
Cam Fitili
YS 16064, YS 16065, YS 16091,
YS 16067 ile Kullanılır

K.4606
Duvar Profil Fitili
YS 16066 ile Kullanılır

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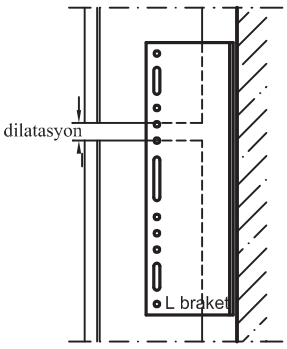
TEKNİK ŞARTNAME

Teknik Bilgiler:

- Sistem soğuk cephe (cold facade) sistemine göre çalıştığından atmosfer etkilerine kısmi olarak açıktır. Dolayısı ile kullanılan tüm elemanlar paslanmaz olmalıdır.
- Braket veya galvanizli ankrajlar sabitlendikten sonra bina folyolu, yüksek dansiteli taş yünü veya foamboard ile kaplanır. Isı yalıtım malzemelerinin kalınlığı yapıda istenilen ısı geçiş katsayısına göre belirlenir.
- Düşey taşıyıcı profillerin ek yeri döşeme hizasında taşıyıcı braket veya galvanizli ankrajlara denk getirilmelidir. Şekil A'da görüldüğü gibi profiller üst noktalarından iki veya braketin uzunluğuna göre daha çok perçinle sabitlenir. Alt noktaları ise bakla deliğinden bağlanarak genleşmesi sağlanır.
- Yapılmış olan statik hesaplara göre 100 m yüksekliğindeki binalarda W=132 kg/m^2 C1,20 alınarak, 100 m üstünde ise W=156 kg/m^2 alınarak yapılan hesaplar iki açıklık ve üç mesnetli olarak kabul edilmiştir. Ankrajların ara mesafesi 100 m yüksekliğindeki binalar için L=1,50 m yi 100 m üstü binalar için L= 1.25 m yi geçmesi tavsiye edilmez. 20 mt üzerindeki binalarda 200' lük YS 7632 nolu cotta lambri kullanılması uygundur.



ŞEKİL A

- Kullanılacak olan braketler statik hesaba göre belirlenir.
- Yatay ve düşey derzlerin düzgün devam edebilmesi için braket veya galvanizli ankrajlar çakılmadan ve düşey profiller konmadan önce kotların ölçüm aletleri ile belirlenmesi şarttır.
- Pencere açıklıkları, harpuşta ve bitişlerde su yalıtımı için yalıtım membranı uygulanır.
- Alüminyum profiller AlMgSi 0,5 F22 (AA 6063-T5) olmalıdır.
- Profiller istenilen renkte boyanır.

Montaj Sırası

1. Her katın döşeme hizasına, uygun ölçüde ana braketler veya galvanizli çelik ankrajlar dübellenir. İki ana braket arasına ara braket kullanılır. Braket ve ankrajlar yeterli miktar ve M10x85 -110 çelik paslanmaz çelik dübel ile binaya monte edilir. Ana ankrajlar 2 adet M10 dübel ile, ara ankrajlar 1 adet M10 dübel ile monte edilecektir.
2. Dikme profilleri braketlere 4,8 x 15 mm geniş kafa pop perçin ile veya galvanizli ankrajlar M10x25 mm paslanmaz çelik cıvata somun grubu ile monte edilir.
3. Dikme profilleri arasına en alttan başlayarak dikme profiline 4,2x20 mm lik matkap uçlu vida ile bağlanır. Lambri profilleri maksimum 60 cm' de bir vidalanmalıdır. Bir üstteki lambri profili montaj yuvasına geçirilmeden önce topuzuna epil 200 fitil geçirilir. Epil 200 fitiller cephenin hava alabilmesi ve ses izolasyonu bakımından yaklaşık 8 cm uzunluğunda profilin başından ve sonundan 50 mm açığından başlamak sureti ile 30 cm lik aralıklarda parçalar halinde uygulanır.

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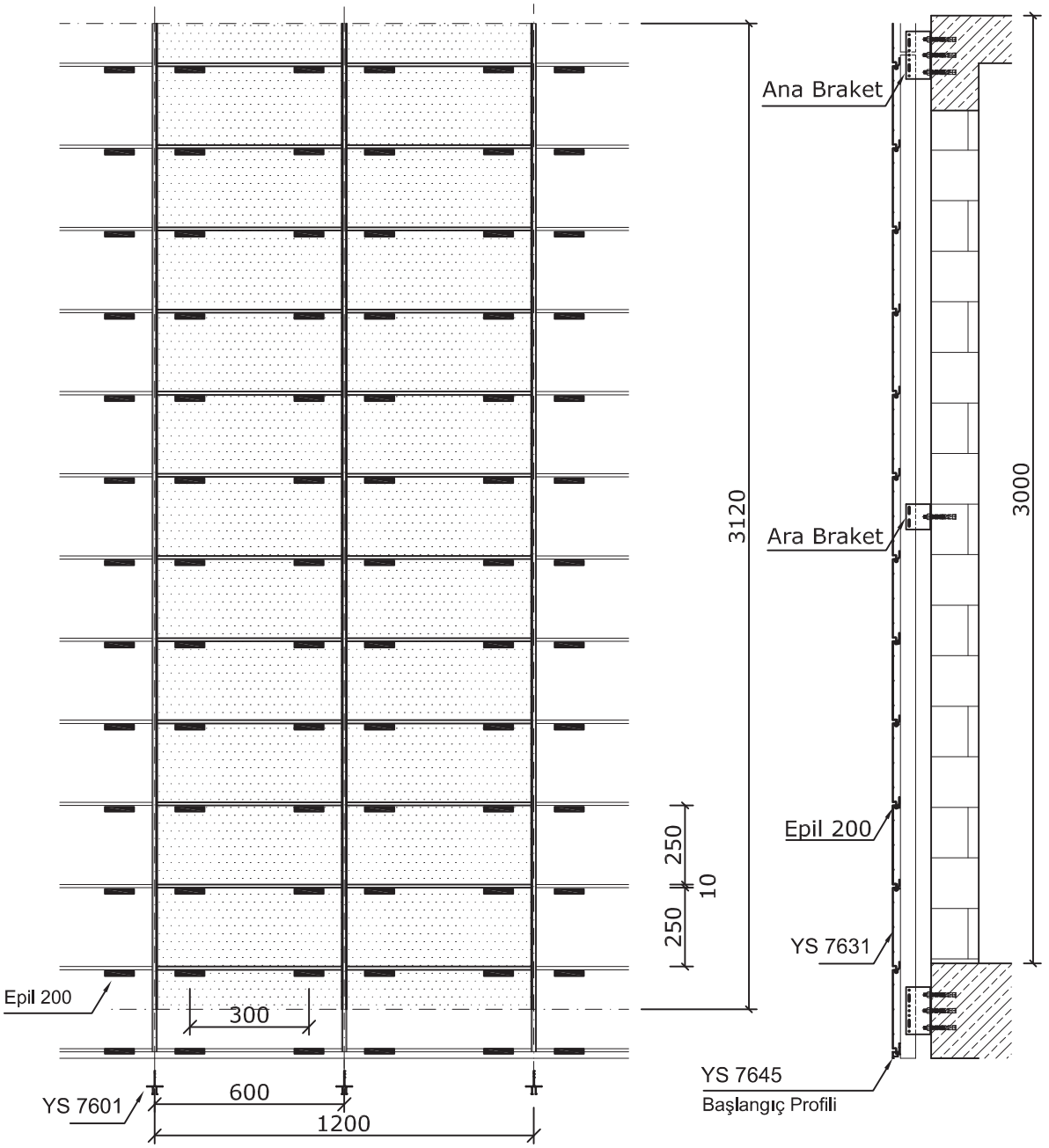

SARAYCOTTA ANALİZ ÖRNEĞİ (1,20mx3,12m=3,744 m² için) (1m² =7,72 kg)			
Malzemenin Cinsi	Birim	Miktar	Toplam
YS 7601 Dikme profili	0,870 kg/m	6,240 m (3,12 m x 2 ad)	5,43 kg
YS 7631 250'lik cotta	1,670 kg/m	14,064 m (0,586 mx24 ad)	23,49 kg
80 x 150 Ana Braket	3 adet	1 adet	3 adet
80 x 80 Ara Braket	3 adet	1 adet	3 adet
Epil 200	2 adet	24 adet	48 adet
4,8x15 mm Geniş Kafa Pop Perçin	3x3=9 ad (Ana braket) 3x1=3 ad (Ara braket)	9 ad+3 ad	12 ad
Çelik Dübel (paslanmaz)	3x2=6 ad (Ana braket) 3x1=3 ad (Ara braket)	9 ad+3 ad	12 ad

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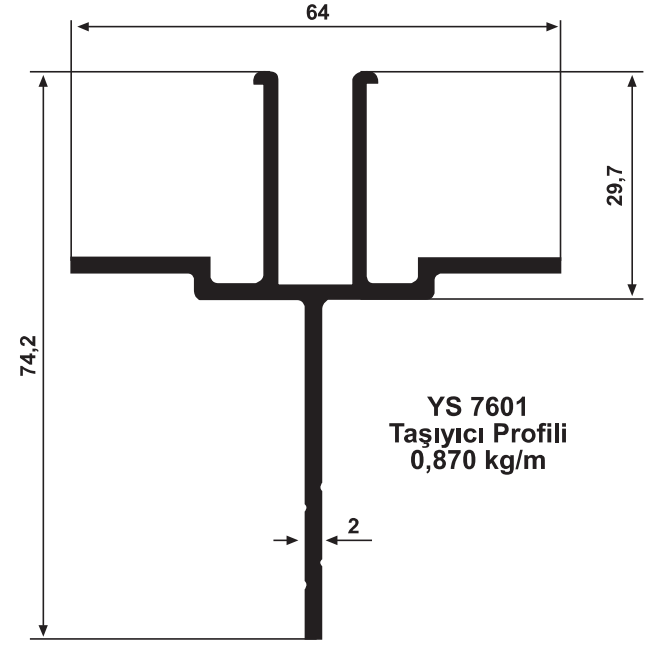
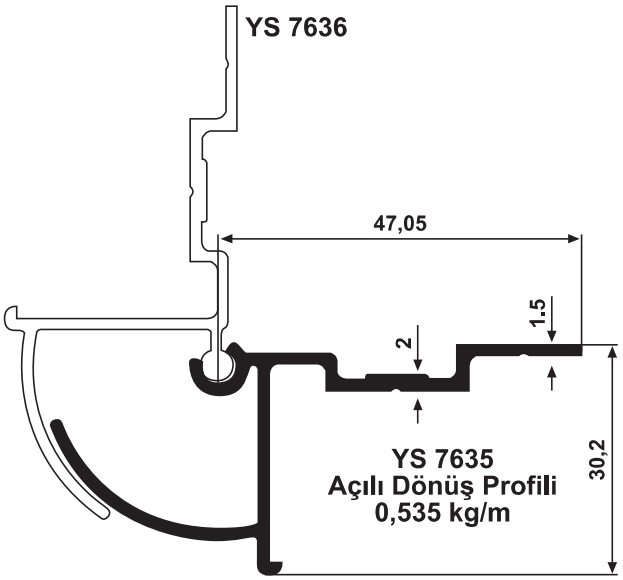
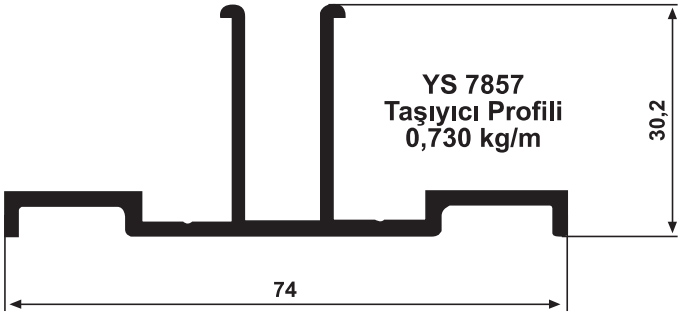


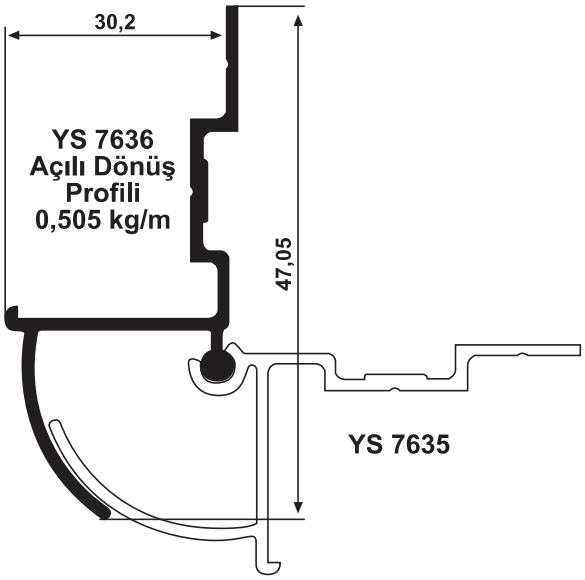
YS 7601
Taşıyıcı Profili
0,870 kg/m



YS 7635
Açılı Dönüş Profili
0,535 kg/m

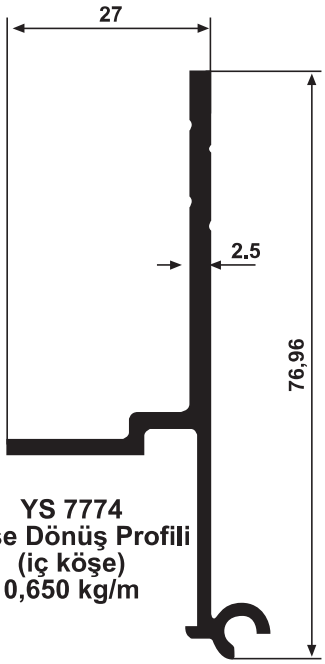


YS 7857
Taşıyıcı Profili
0,730 kg/m

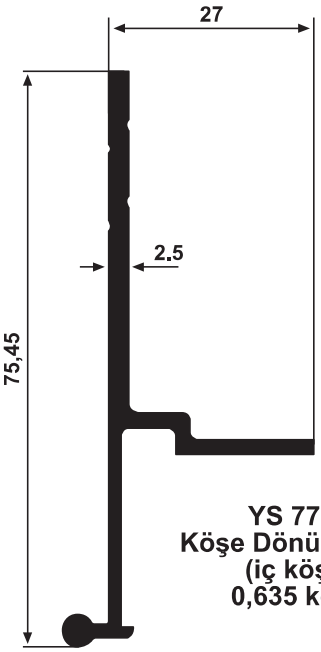


YS 7636
Açılı Dönüş
Profili
0,505 kg/m

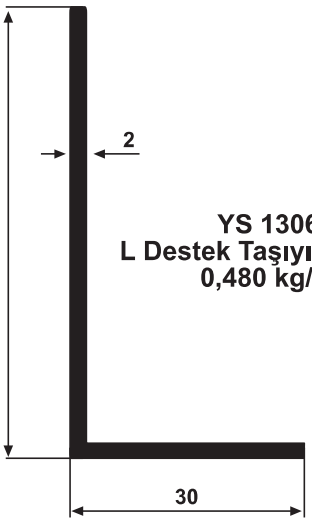
YS 7635



YS 7774
Köşe Dönüş Profili
(iç köşe)
0,650 kg/m



YS 7775
Köşe Dönüş Profili
(iç köşe)
0,635 kg/m



YS 1306
L Destek Taşıyıcı Profili
0,480 kg/m

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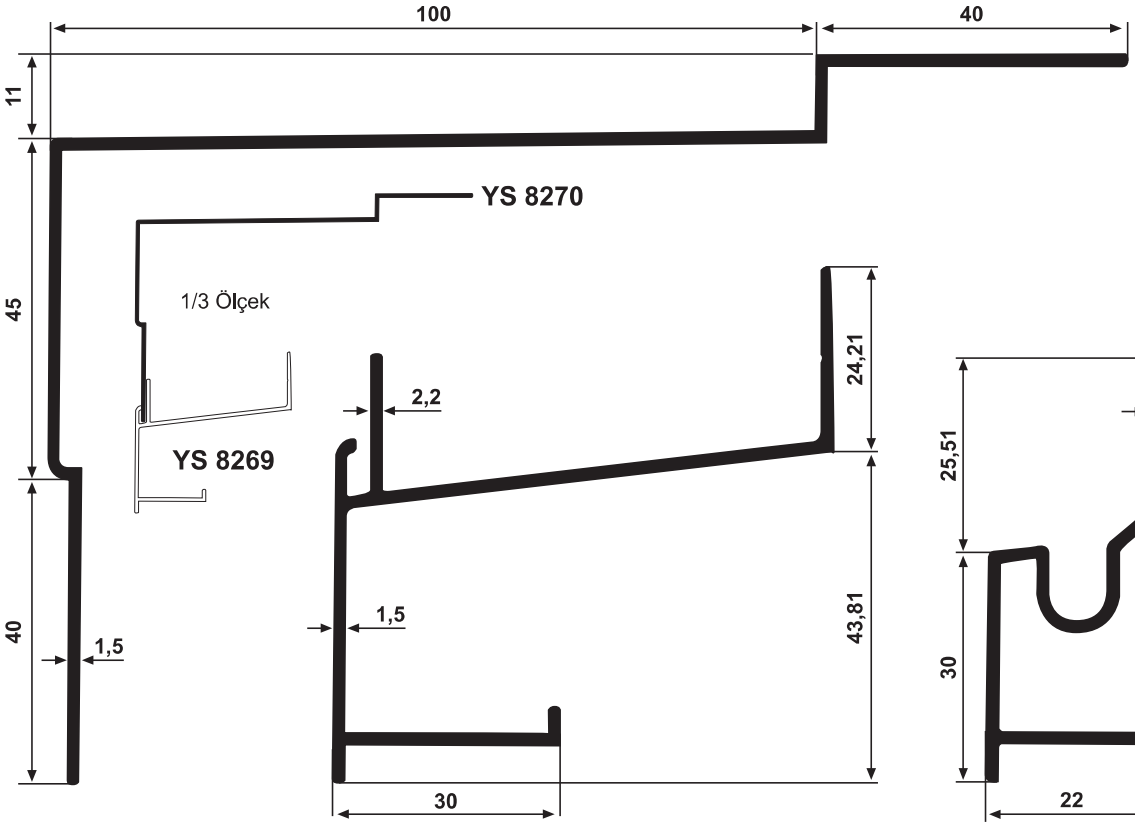
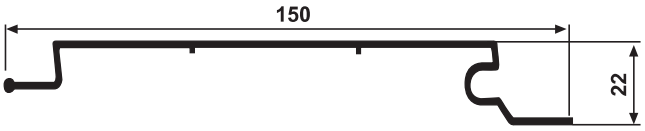


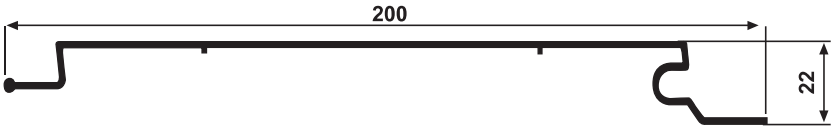
YS 8270
Ayarlı Üst Bitiş Profili
0,965 kg/m

YS 8269
Üst Bitiş Profili
0,750 kg/m

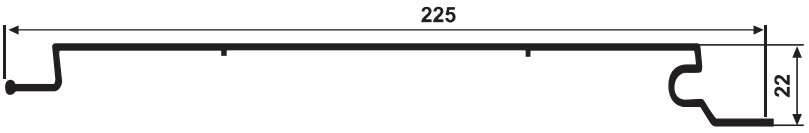
YS 7645
Alt Bitiş Profili
0,450 kg/m



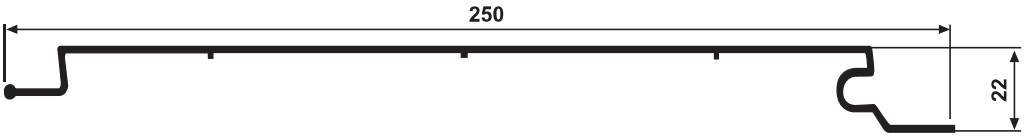
YS 7600
150'lik Cotta Lambri
1,180 kg/m
1/2 Ölçekli



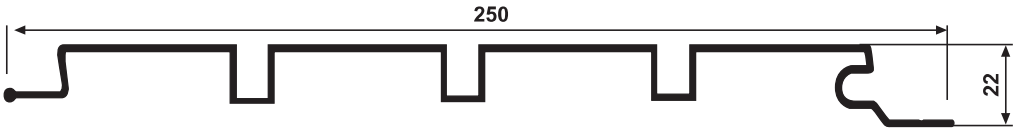
YS 7632
200'lük Cotta Lambri
1,420 kg/m
1/2 Ölçekli



YS 7633
225'lük Cotta Lambri
1,545 kg/m
1/2 Ölçekli



YS 7631
250'lik Cotta Lambri
1,670 kg/m
1/2 Ölçekli



YS 7634
250'lik Fugalı
Cotta Lambri
2,035 kg/m
1/2 Ölçekli

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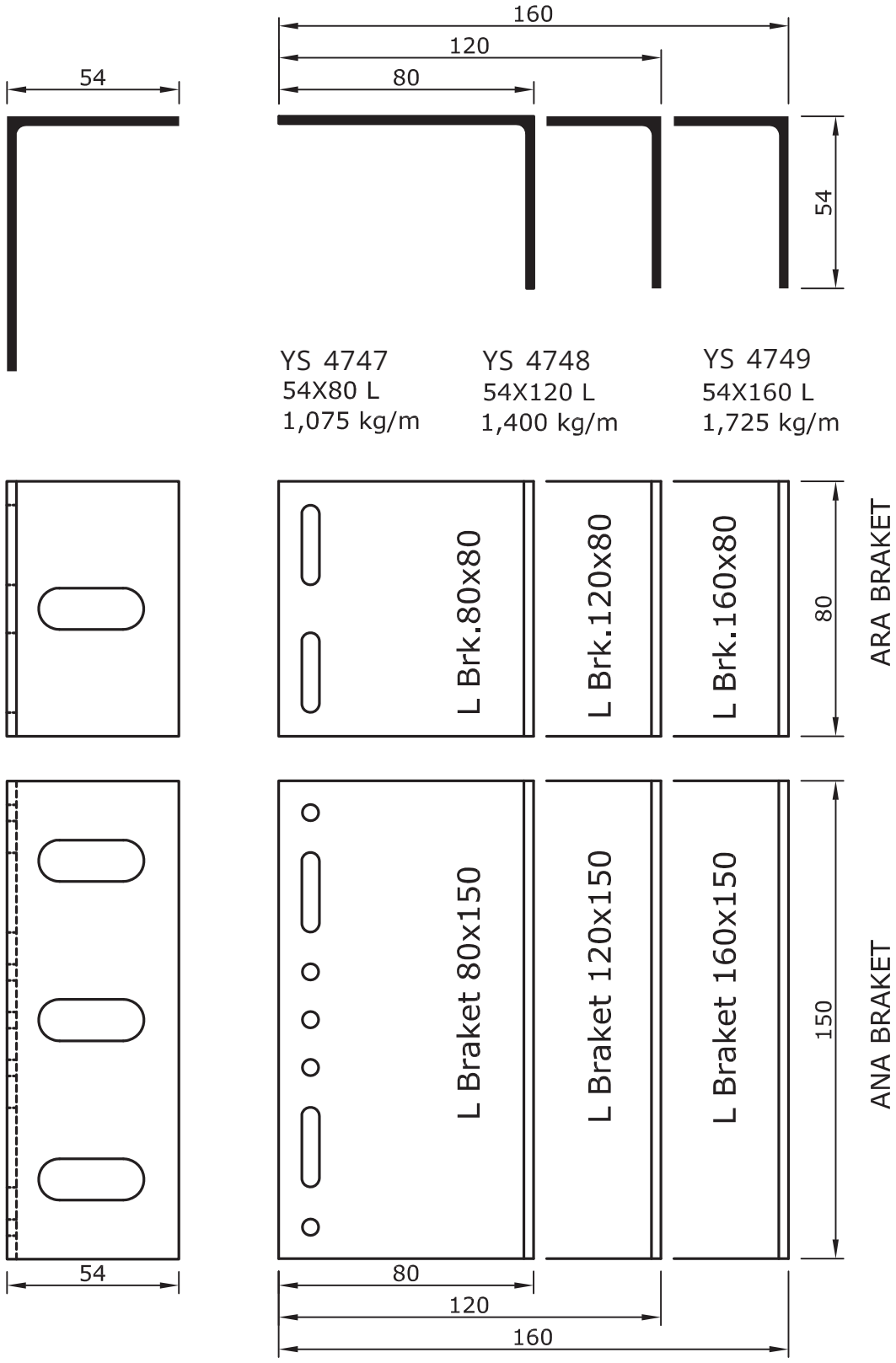
L BRAKETLER



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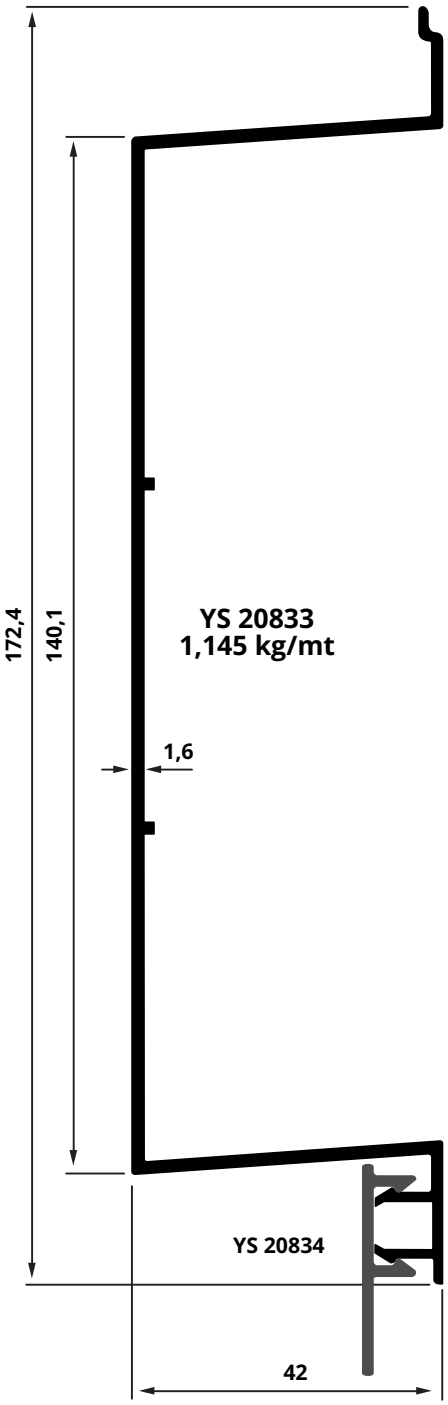

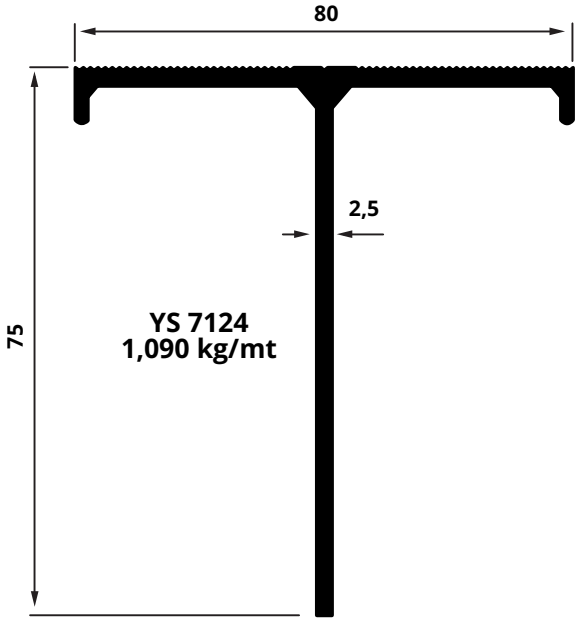

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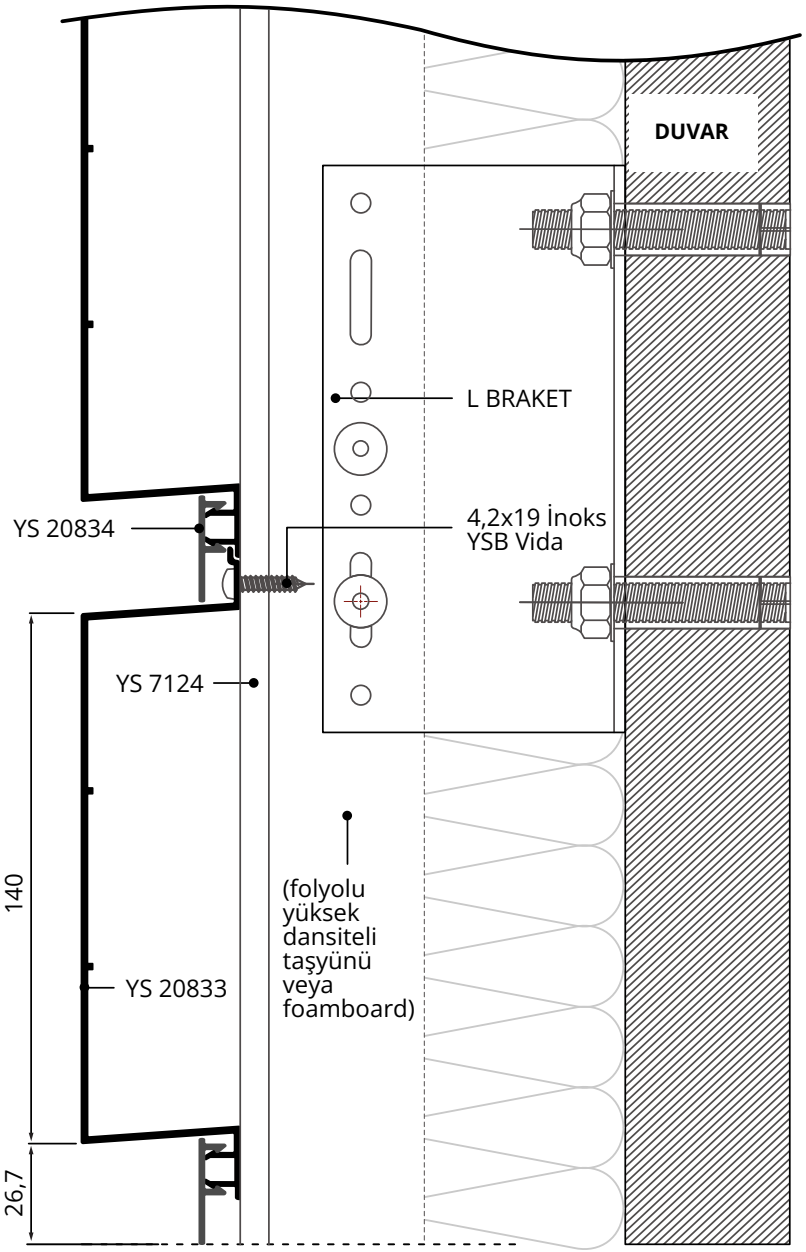

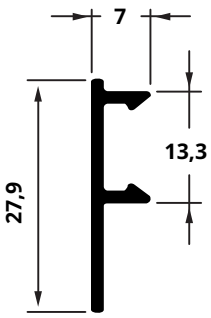

YS 20834
0,141 kg/mt

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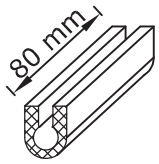
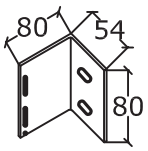
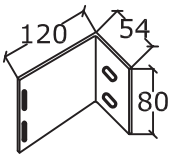
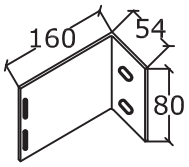
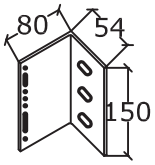
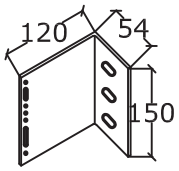
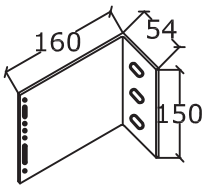
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	Epil 200	EPDM	U Fitil (300 m ara ile kullanılır.)	250 m/Koli
		Alüminyum	L Ara Braket 80/80	İstenilem Miktarda (AD)
		Alüminyum	L Ara Braket 120/80	İstenilem Miktarda (AD)
		Alüminyum	L Ara Braket 160/80	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 80/150	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 120/150	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 160/150	İstenilem Miktarda (AD)

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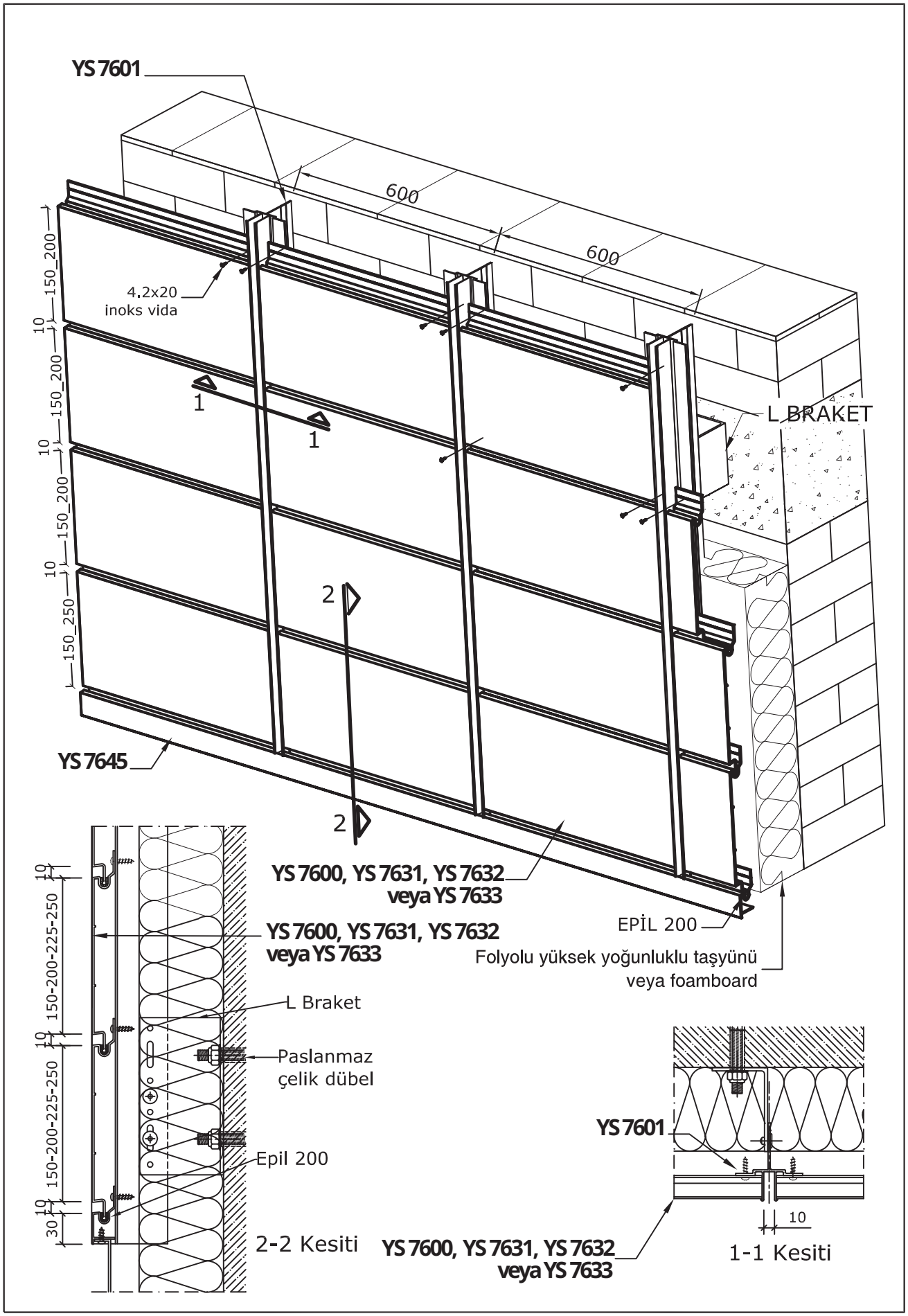

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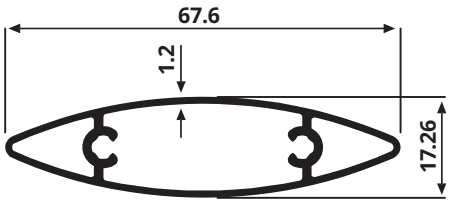
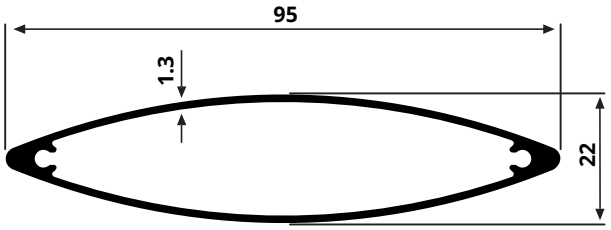
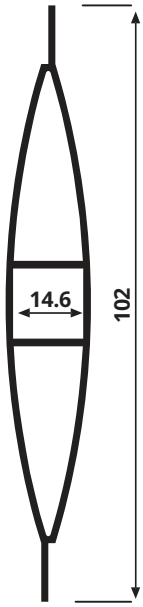


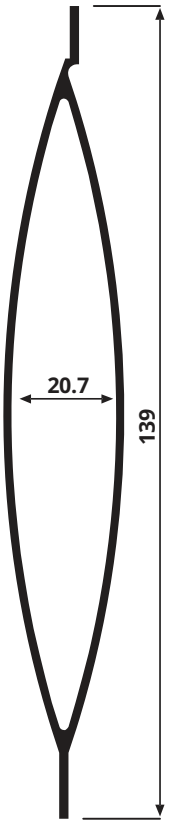
YS 8960
Güneş Kırıcı
67.6 mm'lik
0.620 kg/m



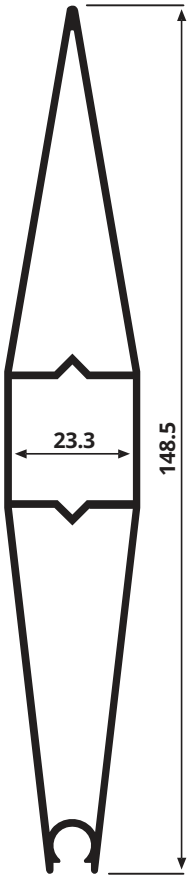
YS 19348
Güneş Kırıcı
95 mm'lik
0.785 kg/m



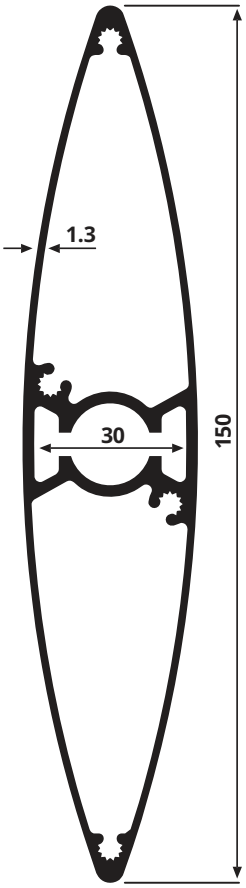
YS 3492
Güneş Kırıcı
102 mm'lik
0.685 kg/m



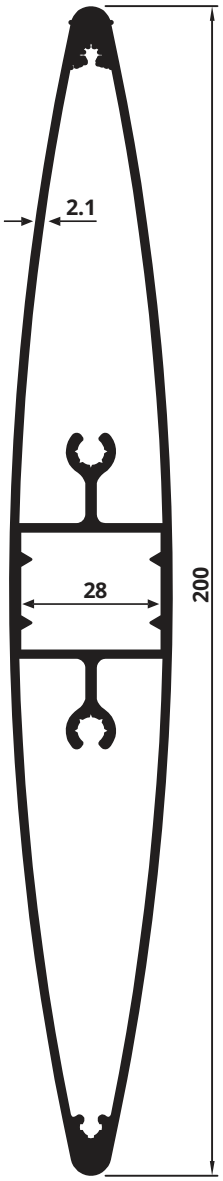
YS 2290
Güneş Kırıcı
139 mm'lik
1.000 kg/m



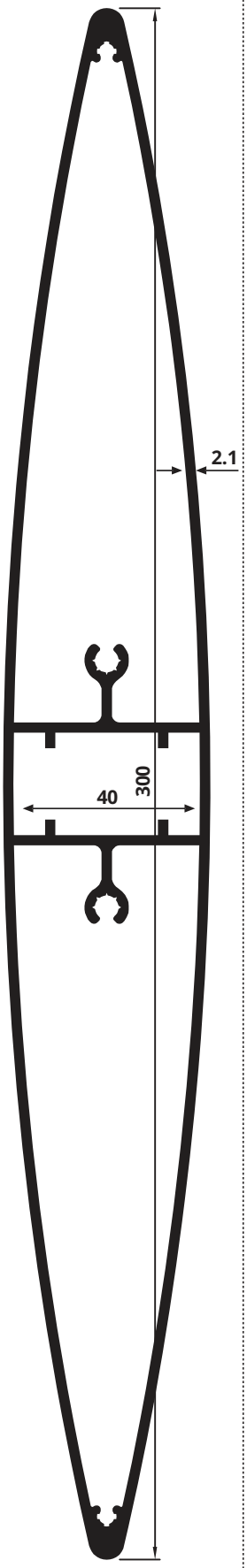
YS 3459
Güneş Kırıcı
149 mm'lik
1.270 kg/m



YS 6261
Güneş Kırıcı
150 mm'lik
1.750 kg/m



YS 7348
Güneş Kırıcı
200 mm'lik
2.515 kg/m



YS 6780
Güneş Kırıcı
Sabit ve Hareketli
4.170 kg/m

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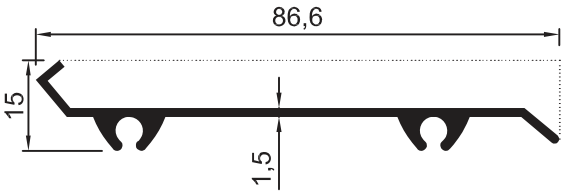
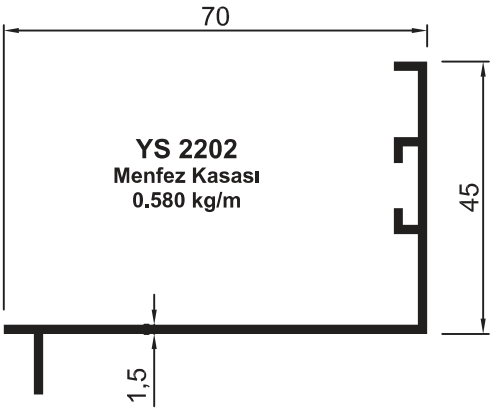
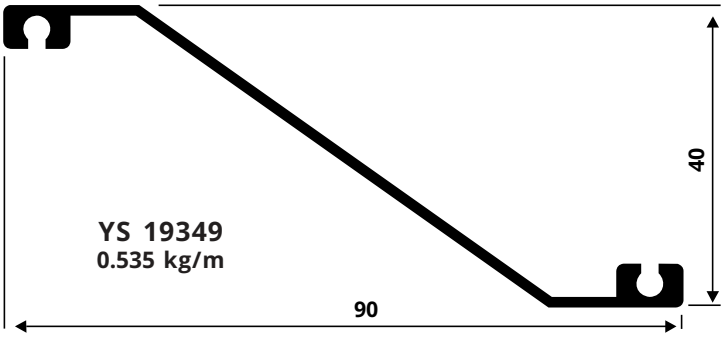


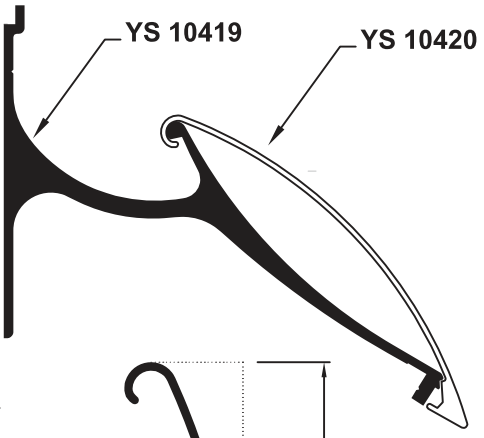
YS 2205
Menfez Profili
0.550 kg/m

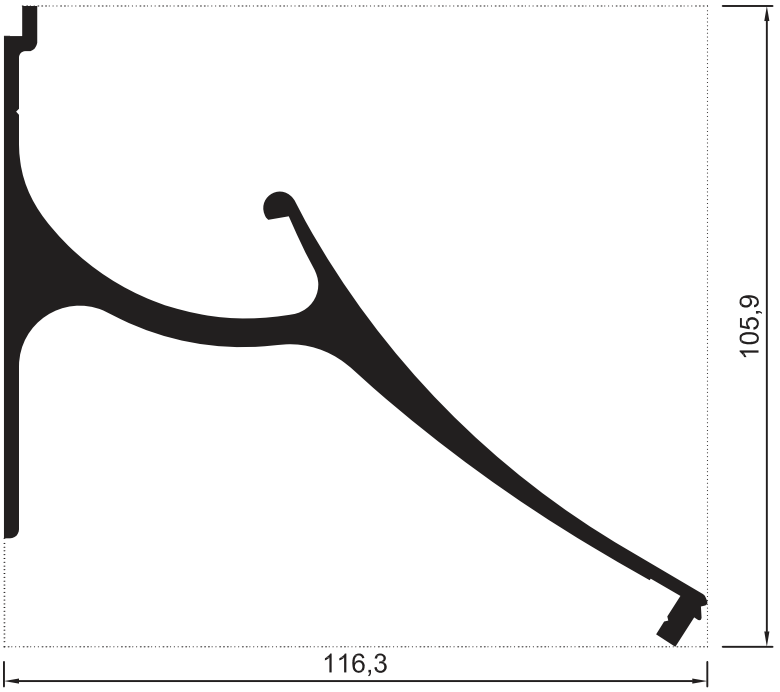


YS 2202
Menfez Kasası
0.580 kg/m

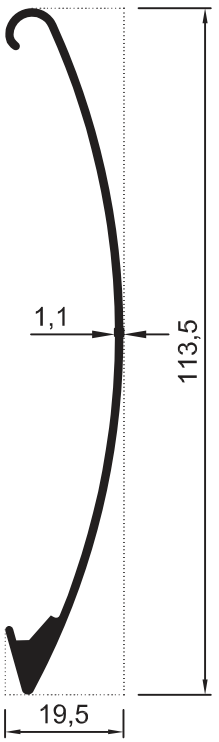


YS 19349
0.535 kg/m





YS 10419
Güneş Kırıcı Montaj Profili
2.845 kg/m



YS 10420
Güneş Kırıcı 113.5 mm'lik
0.605 kg/m

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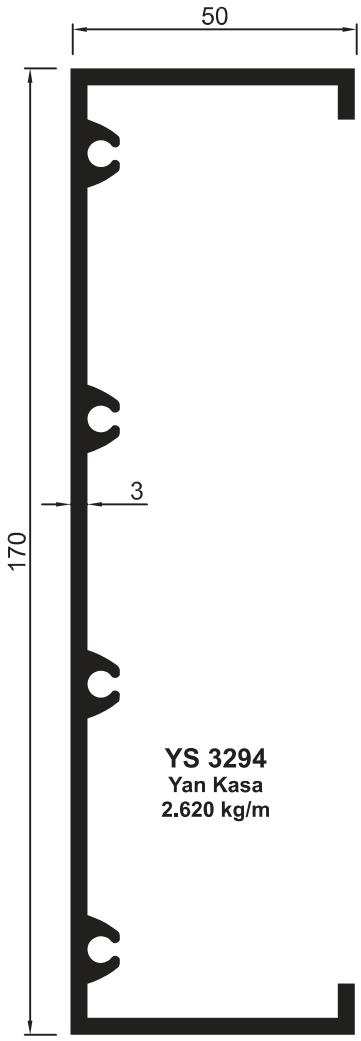
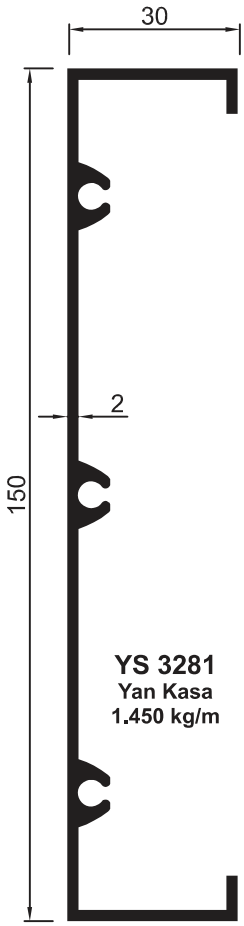
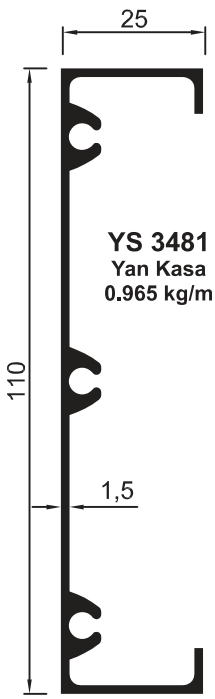


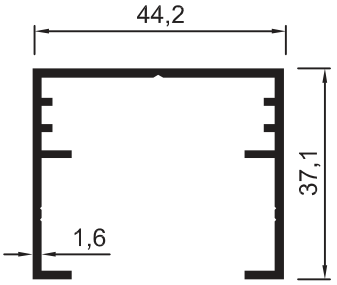
YS 3294
Yan Kasa
2.620 kg/m



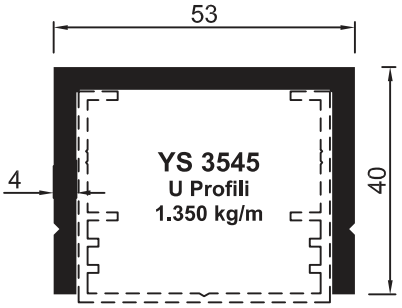
YS 3281
Yan Kasa
1.450 kg/m



YS 3481
Yan Kasa
0.965 kg/m

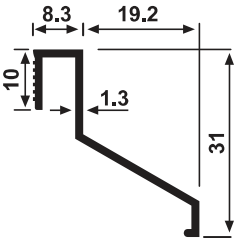


YS 10409
Yan Kasa - Kanat Profili
0.610 kg/m

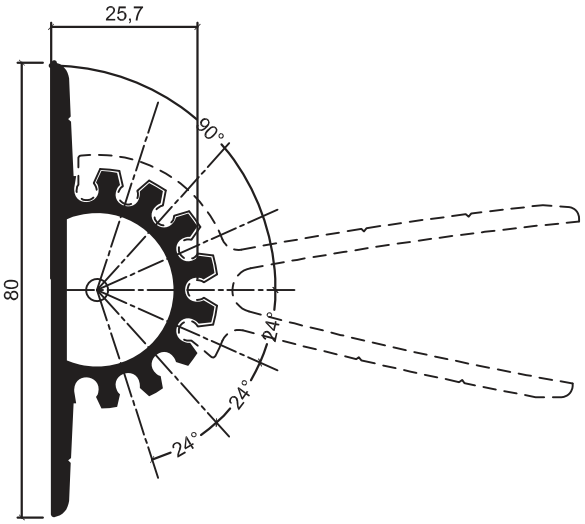


YS 3545
U Profili
1.350 kg/m

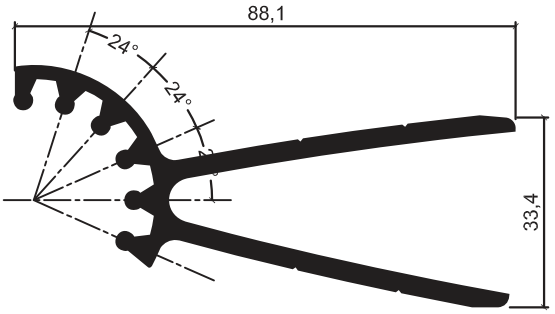
YS 10409



YS 1637
Menfez Damlalık
0.215 kg/m



YS 7843 / B
Güneş Kırıcı Montaj Parçası
1.450 kg/m



YS 7510 / B
Güneş Kırıcı Montaj Profili
1.810 kg/m

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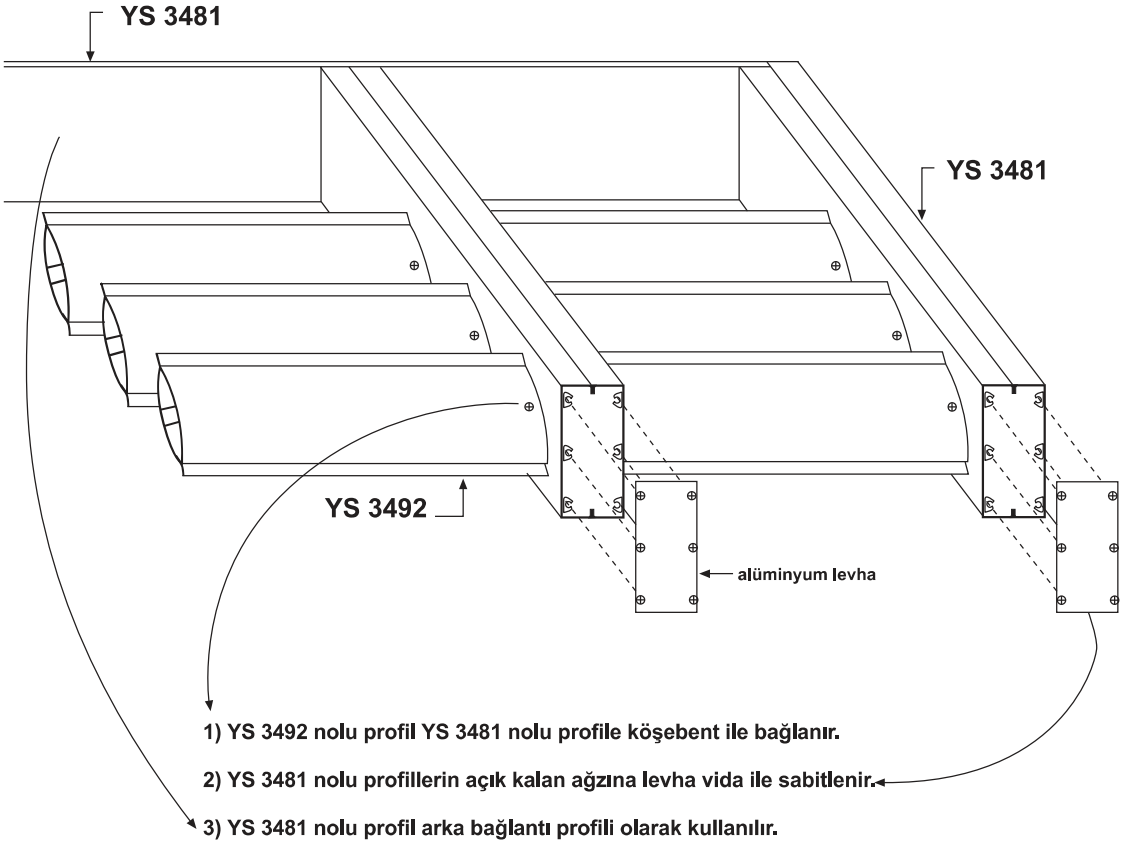

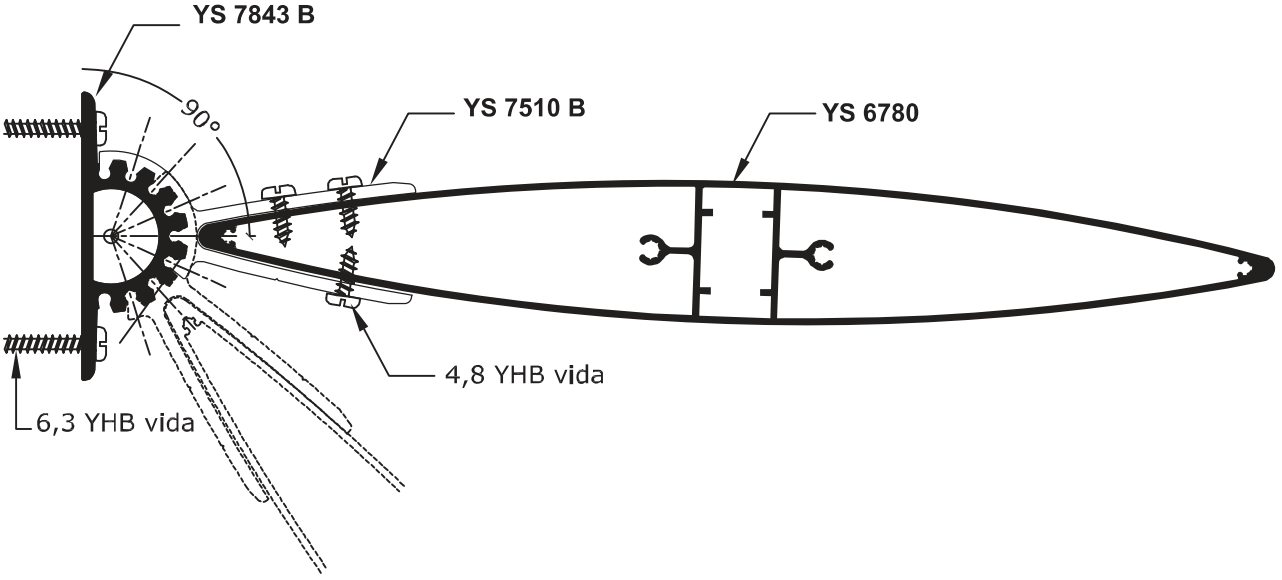

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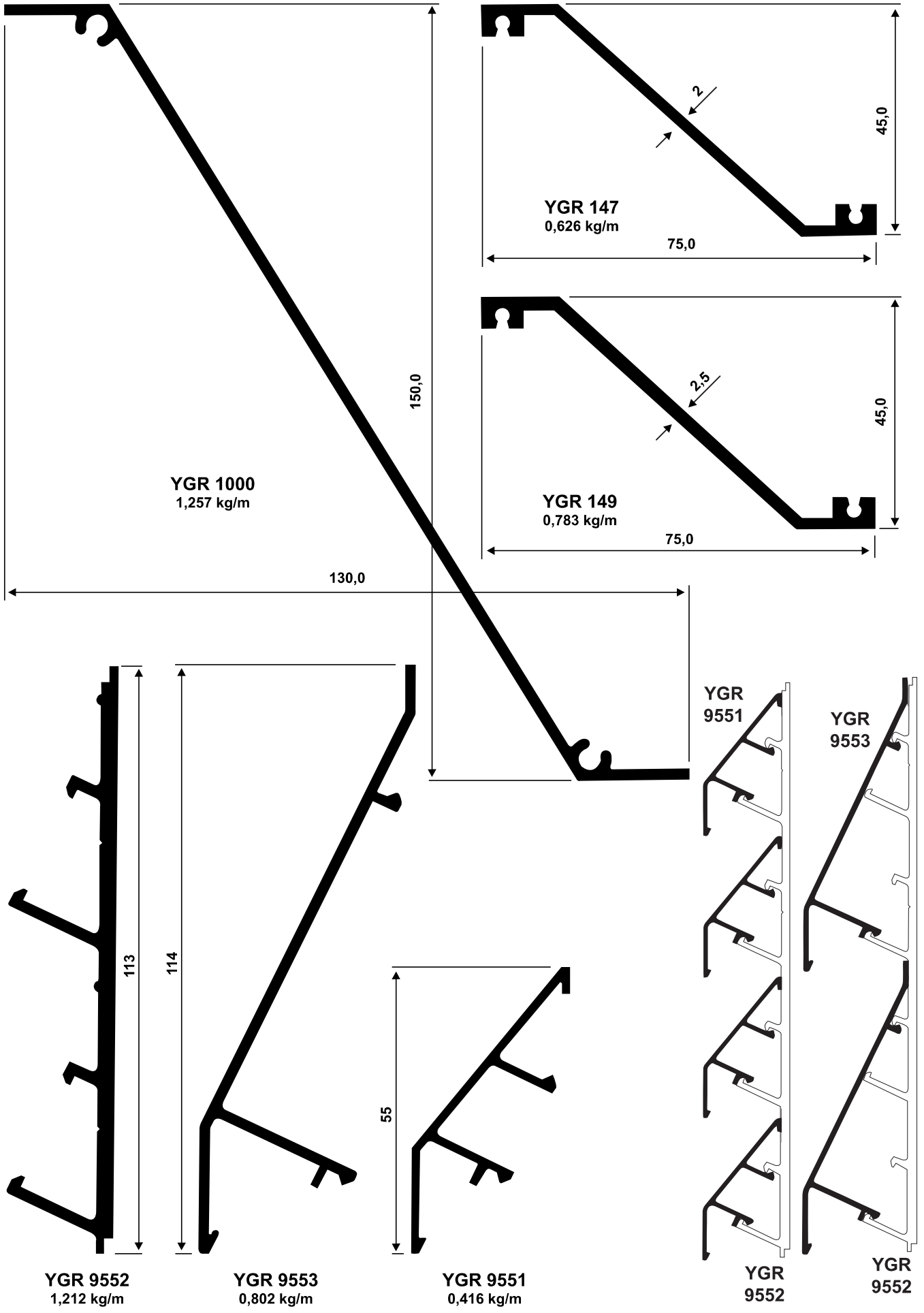

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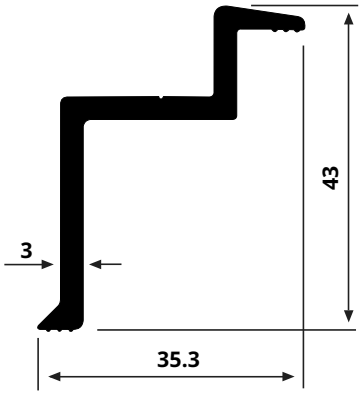
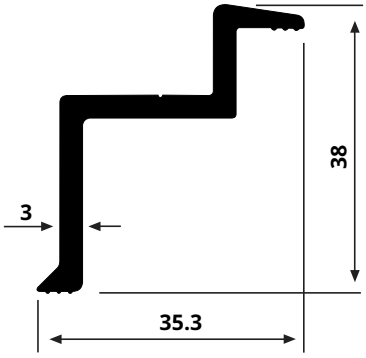
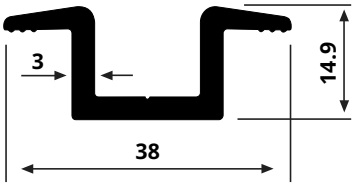


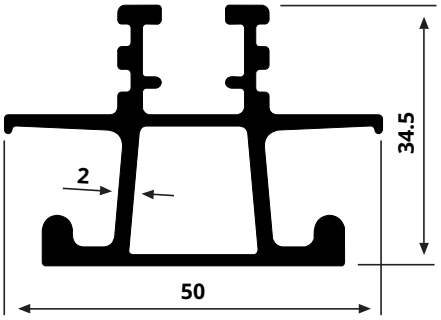
YS 18232
0,585 kg/mt



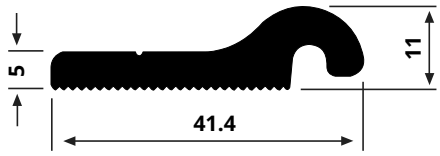
YS 18233
0,545 kg/mt



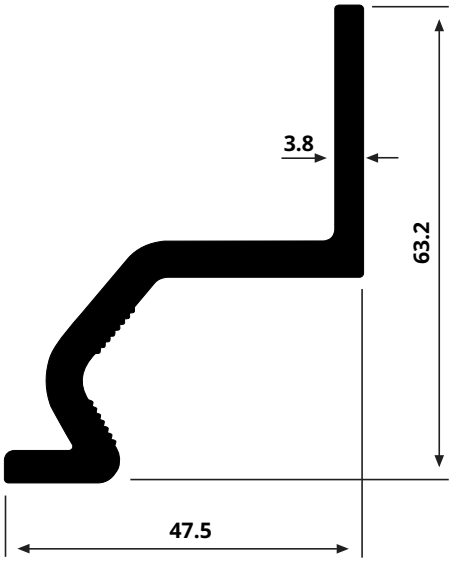
YS 18234
0,465 kg/mt



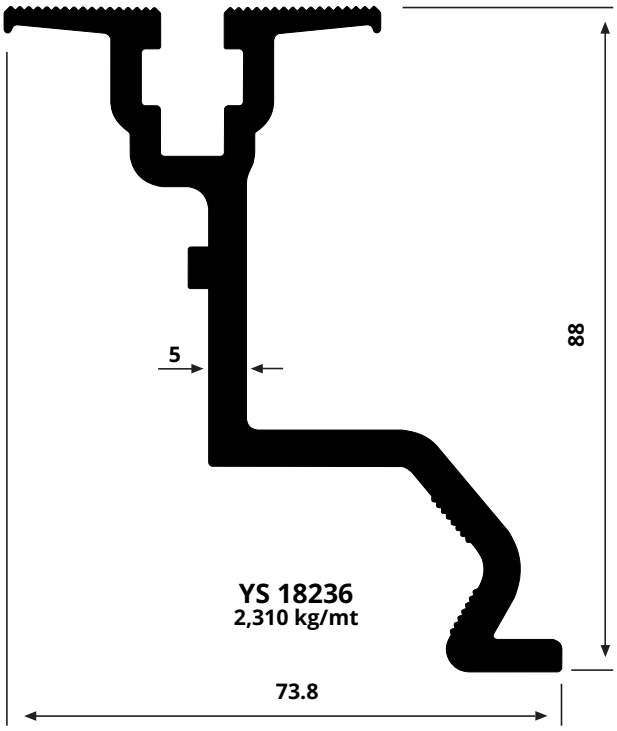
YS 18235
0,980 kg/mt



YS 18237
0,645 kg/mt



YS 17511
1,265 kg/mt



YS 18236
2,310 kg/mt

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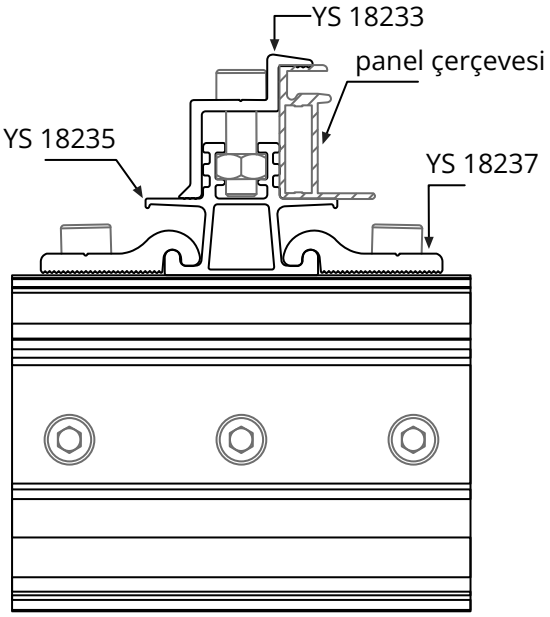
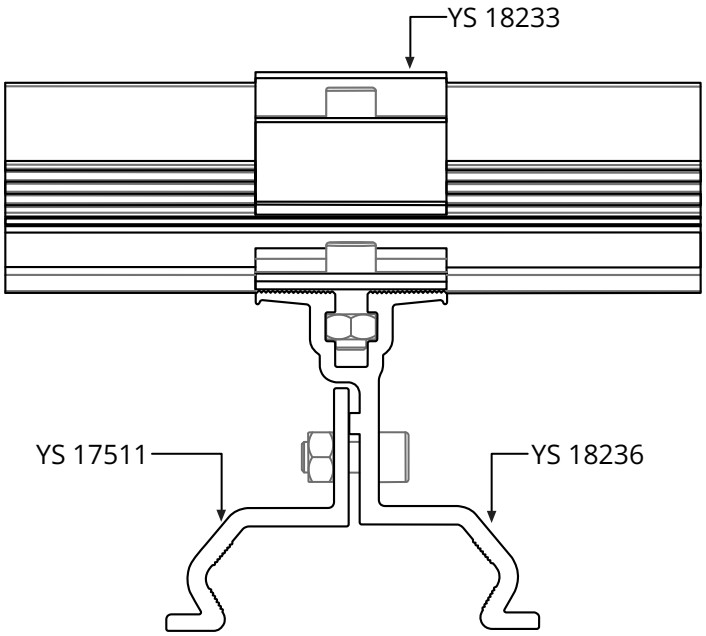
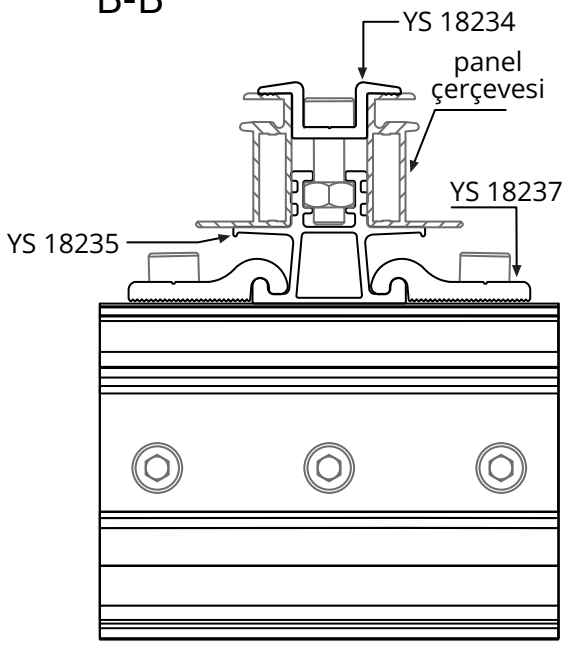
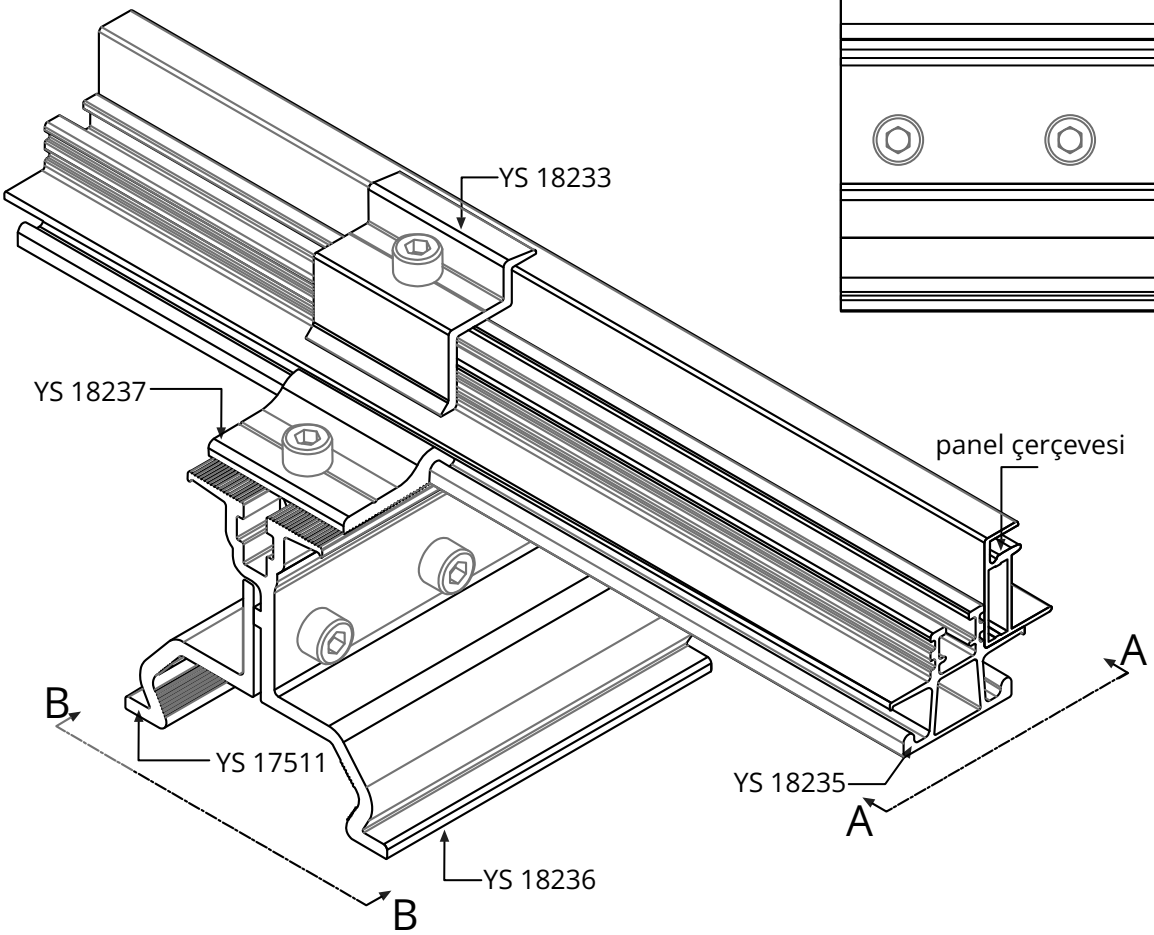


A-A



B-B





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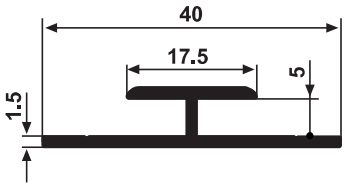
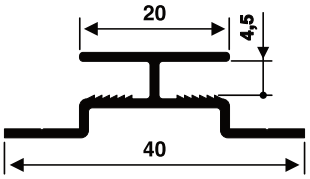
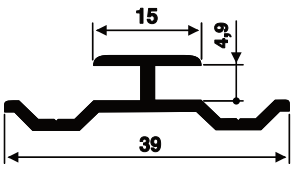


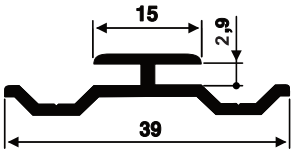
YS 3452 0,245 kg/m



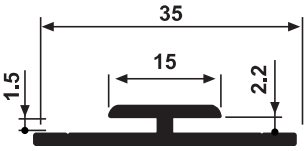
YS 5253 0,245 kg/m



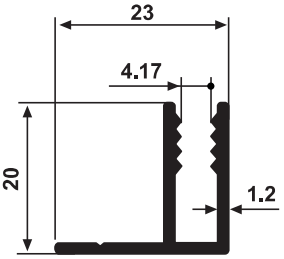
YS 19812 0,255 kg/m



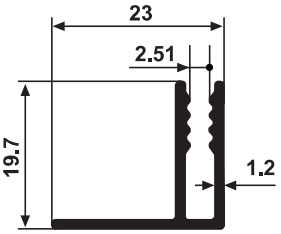
YS 19813 0,320 kg/m



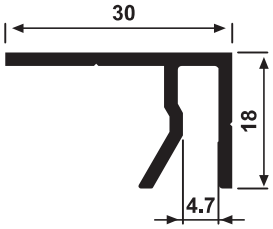
YG 4188 0,212 kg/m



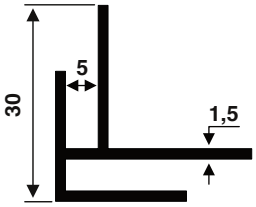
YG 3624 0.217 kg/m



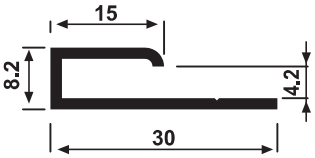
YG 4112 0,215 kg/m



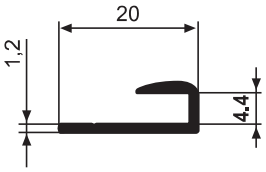
YS 3958 0.320 kg/m
F Profil Bitiş Profili



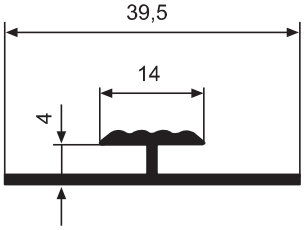
YS 10123 0,365 kg/m



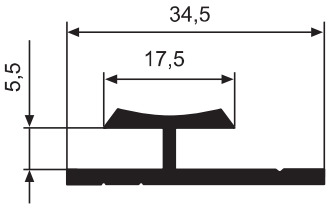
YS 3454 0.205 kg/m
Kompozit Panel Bitiş Profili



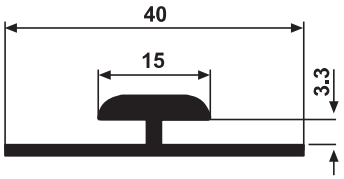
YG 1125 0.109 kg/m



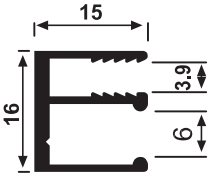
YG 2180 0,209 kg/m



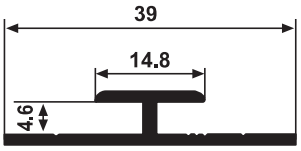
YG 2204 0,287 gr/m



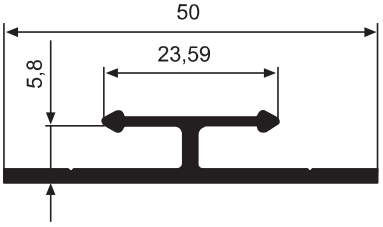
YG 1442 0,300 kg/m



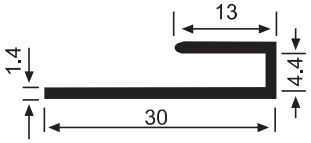
YS 4986 0.220 kg/m
U Profil



YG 1797 0,221 kg/m



YG 2612 0,365 kg/m



YG 1787 0.178 kg/m

GNL 4090
10'luk Sosis Fitil

GNL 4091
15'lik Sosis Fitil

GNL 4092
20'lik Sosis Fitil

GNL 2013
15'lik Derz Fitili
50 m - 13.5 kg / paket

GNL 2013
17'lik Derz Fitili
50 m - 14 kg / paket

GNL 2013
20'lik Derz Fitili
50 m - 14.5 kg / paket

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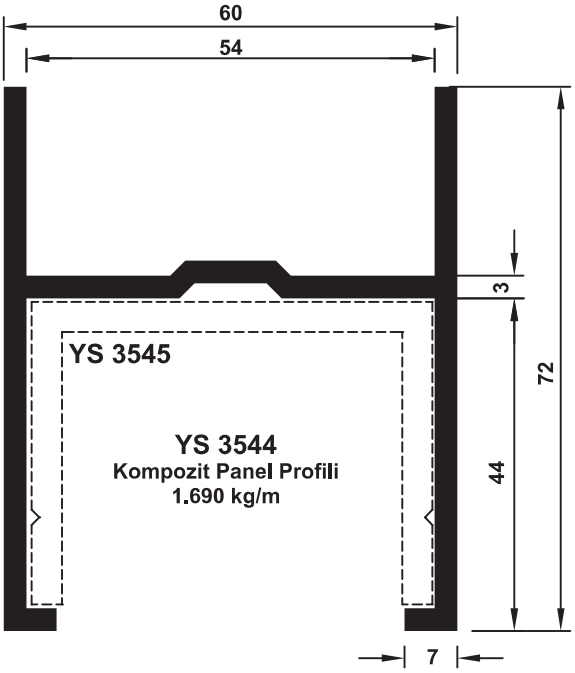
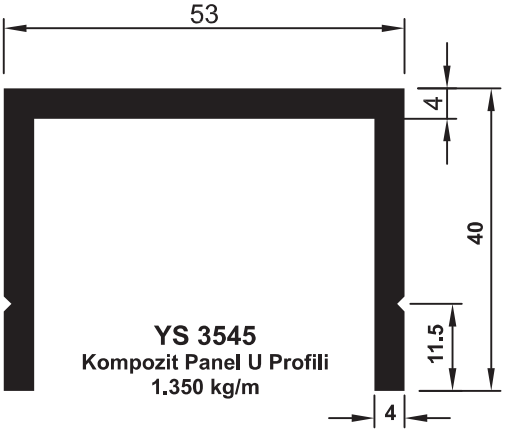
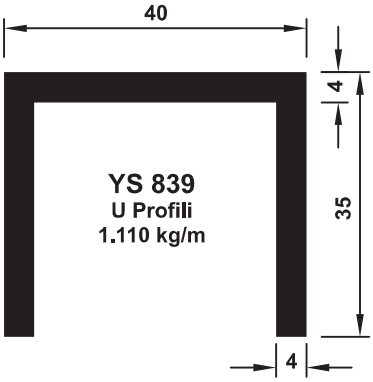
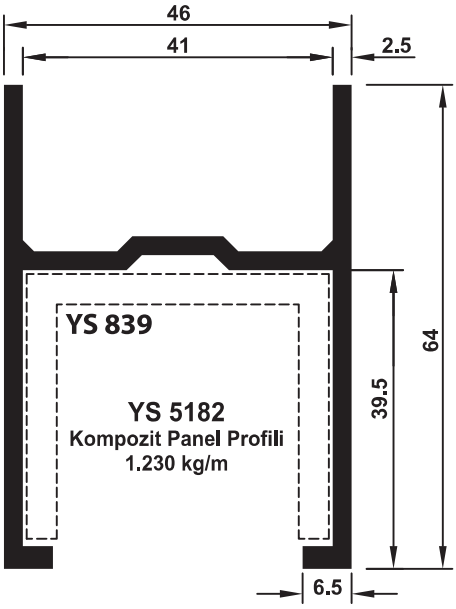
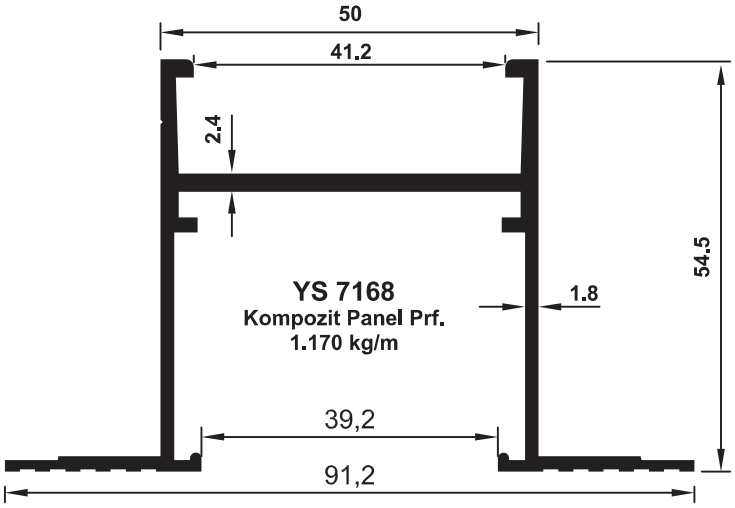


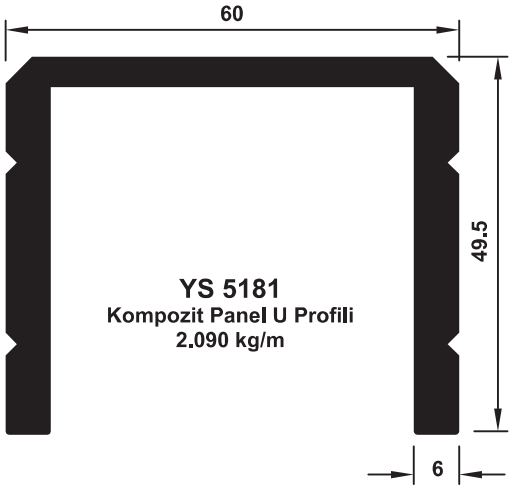






YS 504
Ø 8 Dolu Çubuk
0.140 kg/m





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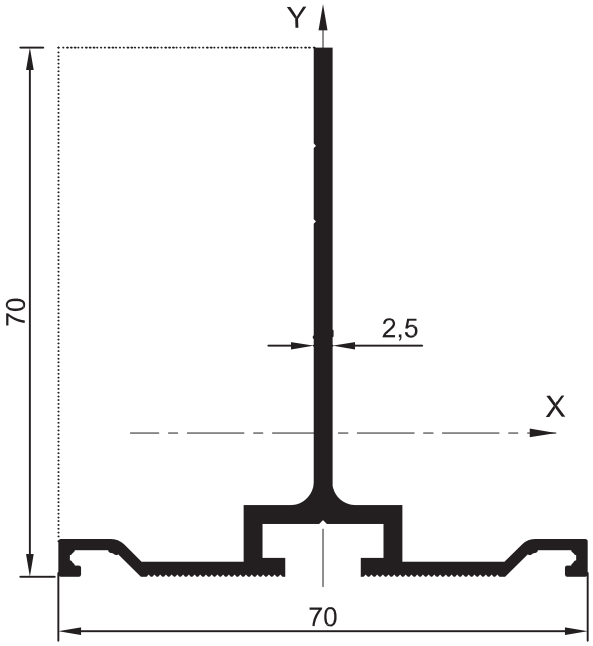
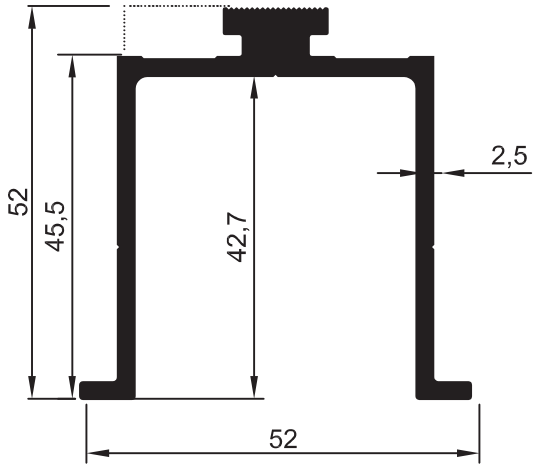
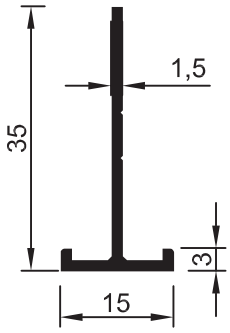


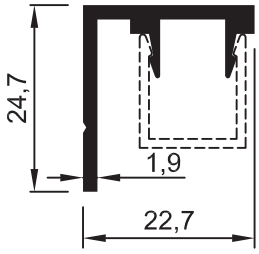
YS 8598
Taşıyıcı Profil
0.910 kg/m



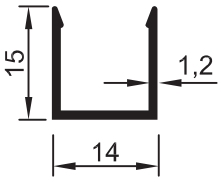
YS 8599
Taşıyıcı Profil
1.160 kg/m



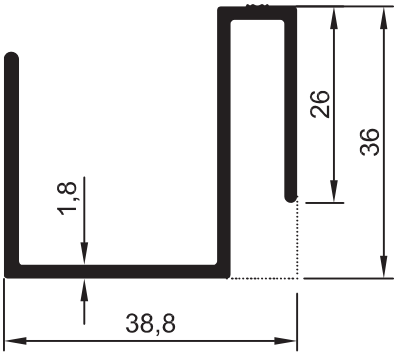
YS 8707
Derz Profil
0.215 kg/m



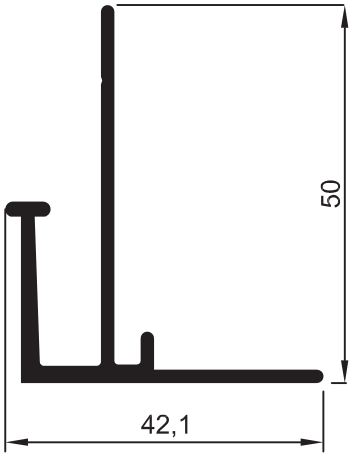
YS 10332
Montaj Profil
0.330 kg/m



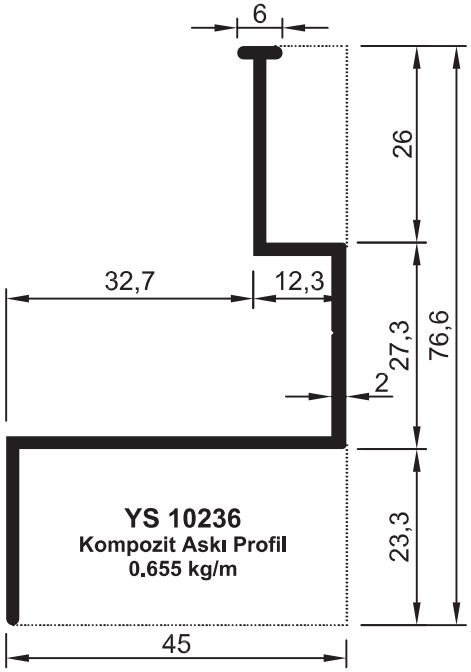
YS 10333
Kapak Profil
0.150 kg/m



YS 10235
Kompozit Askı Profil
0.625 kg/m



YS 10237
Kompozit Başlangıç Profil
0.620 kg/m



YS 10236
Kompozit Askı Profil
0.655 kg/m

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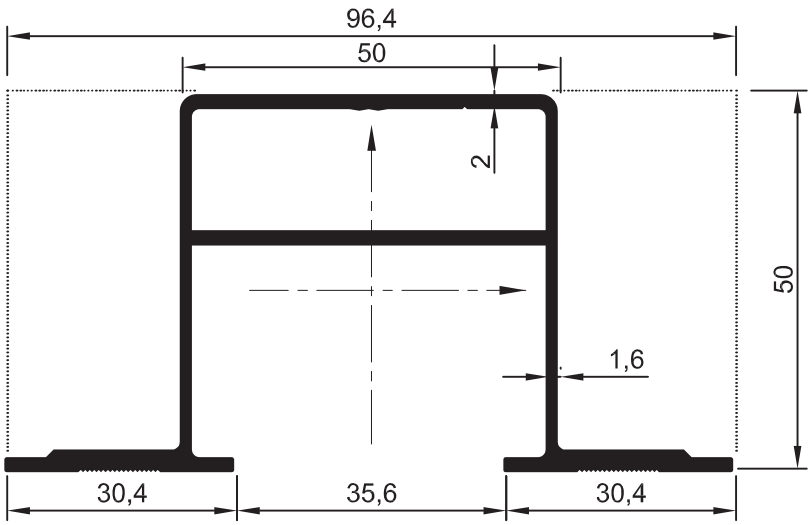
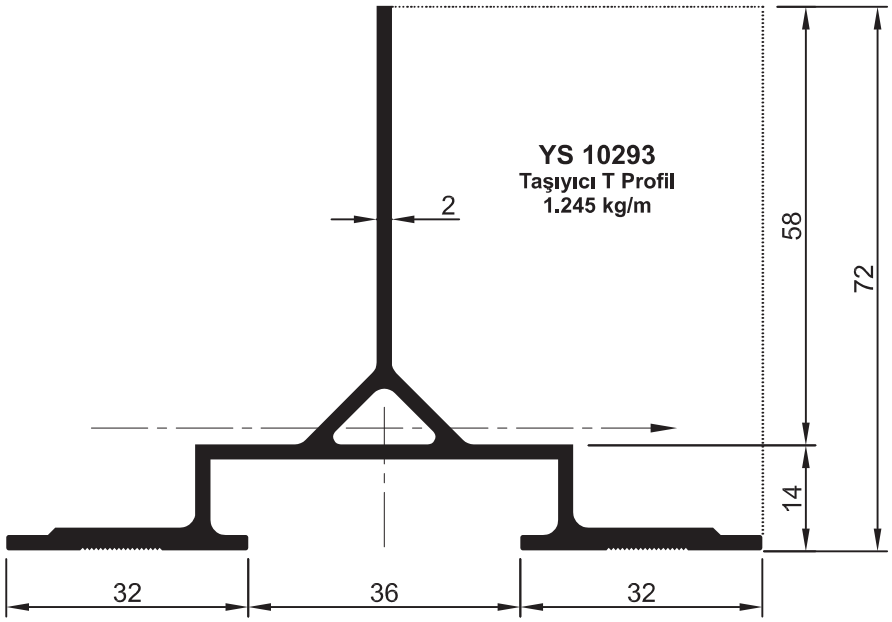
YS 10234
Taşıyıcı U Profil
1.335 kg/m



YS 10293
Taşıyıcı T Profil
1.245 kg/m



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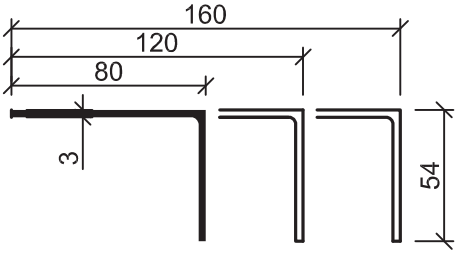
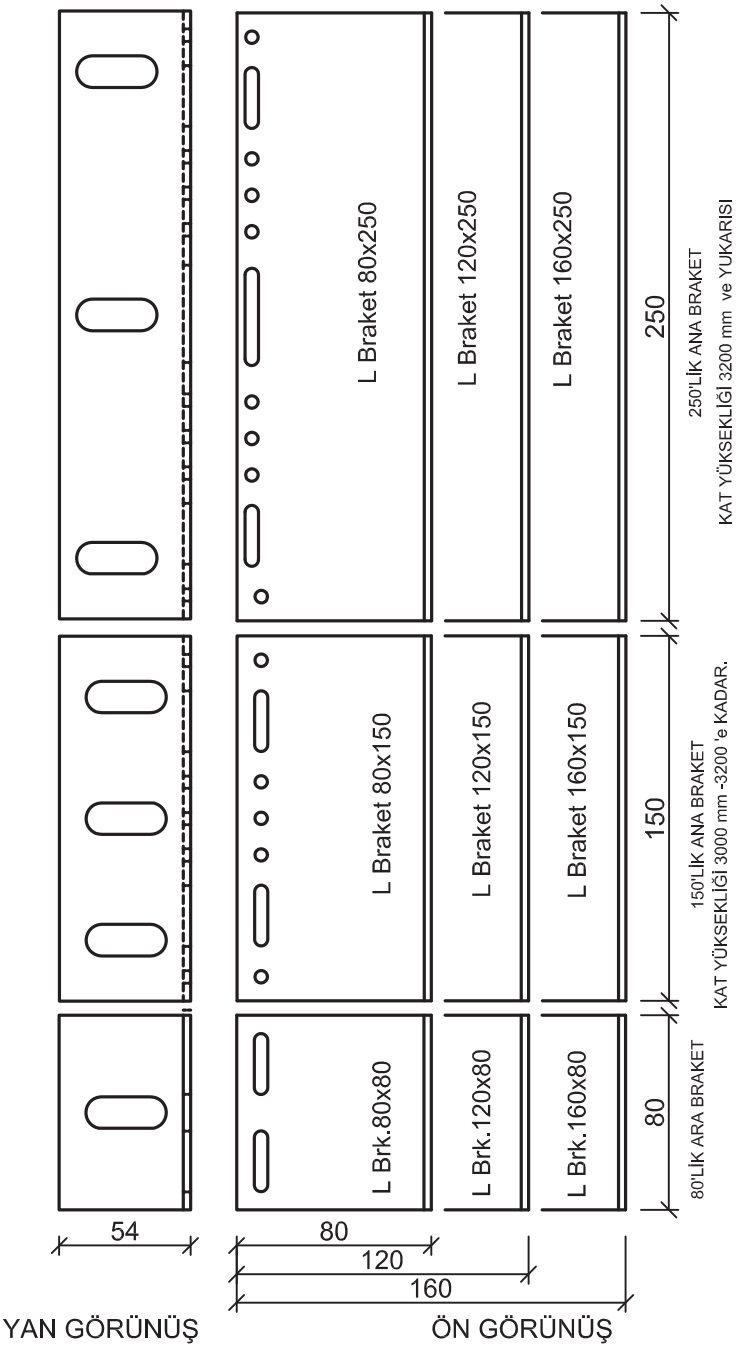
L BRAKETLER



YS 4747	YS 4748	YS 4749
L 54x80	L 54x120	L 54x160
1.075 kg/m	1.400 kg/m	1.725 kg/m



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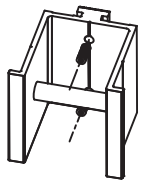
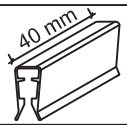
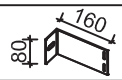
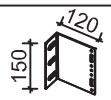
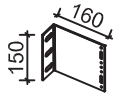
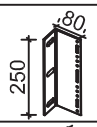
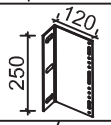
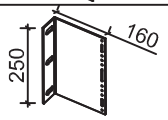
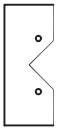
RESİM	PARÇA NO	MALZEME	AÇIKLAMA	PAKET
	SC-510	Alüminyum	Anahtar geçme askı elemanı *"YS 8598 nolu profille kullanılır."*	50 TK/PK
	SC-516	PVC	Pvc Klips	50 Ad/Pk
		Alüminyum	54X80X80 L Braket	İstenilen Miktarda
			54X120X80 L Braket	
			54X160X80 L Braket	
			54X80X150 L Braket	
			54X120X150 L Braket	
			54X160X150 L Braket	
			54X80X250 L Braket	
			54X120X250 L Braket	
			54X160X250 L Braket	
	PP110		PNÖMATİK PRES	1 AD
			Anahtar geçme kalıbı	1 AD
			V köşe kalıbı	1 AD

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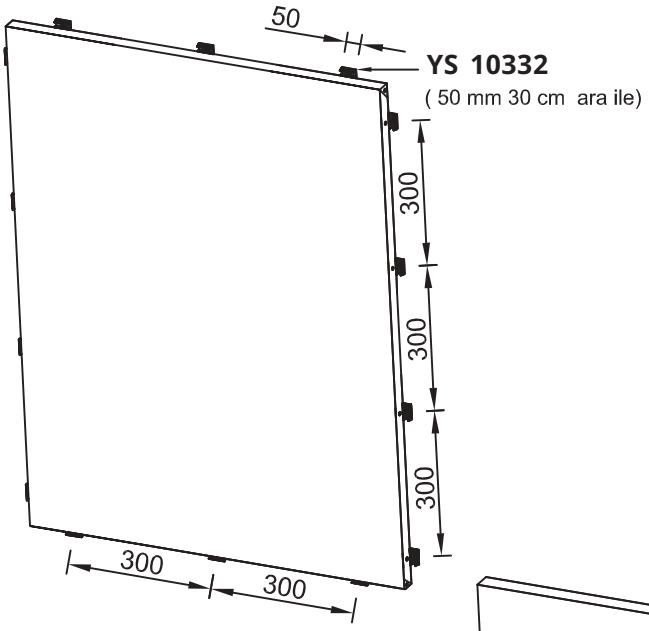
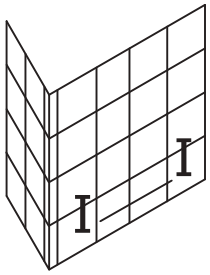
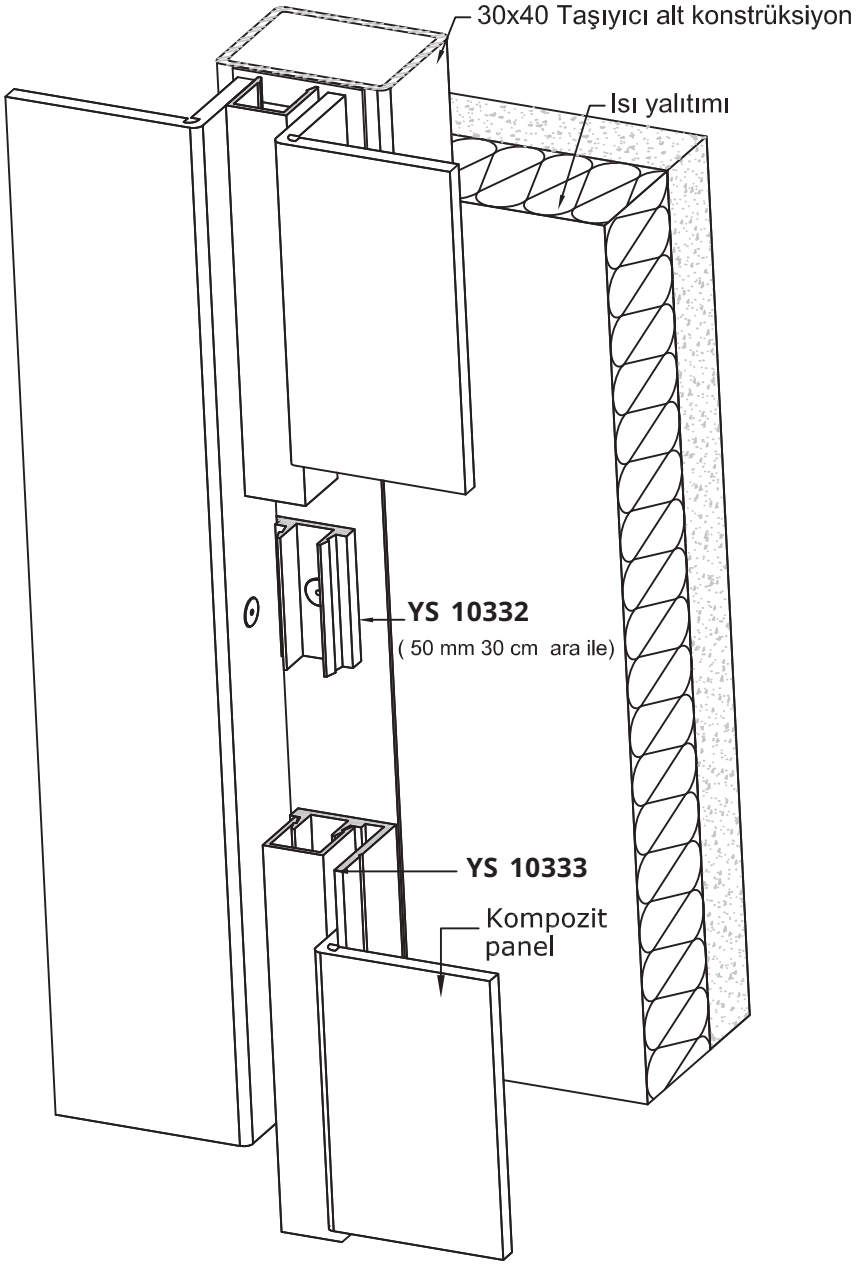




YS 10332

YS 10333



I - I PERSPEKTİF GÖRÜNÜŞÜ

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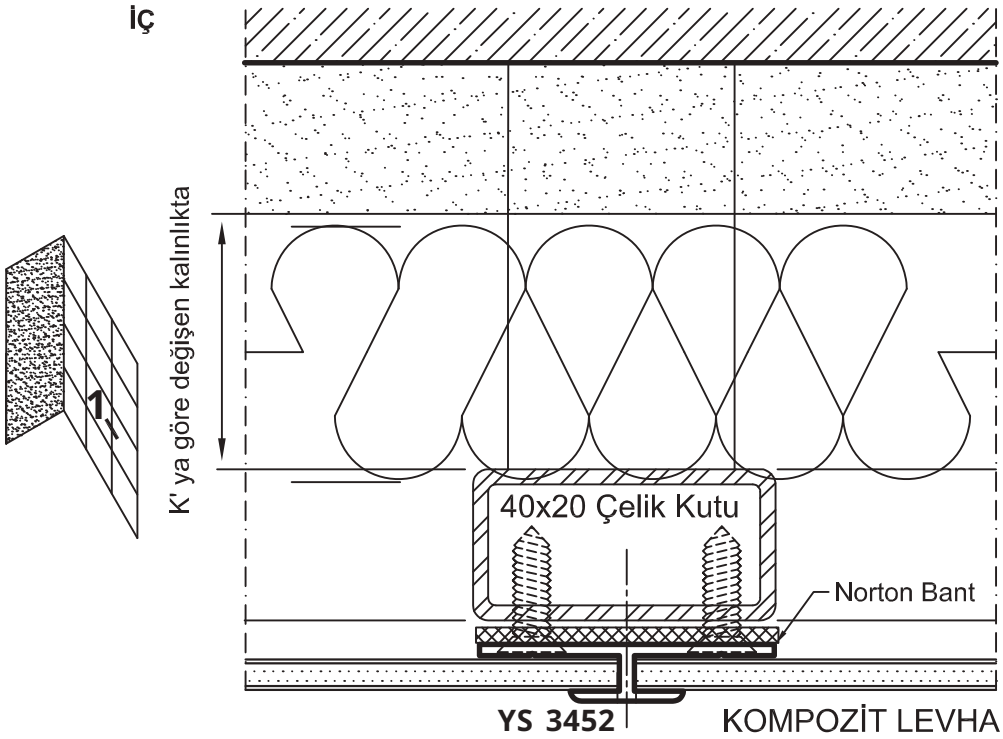
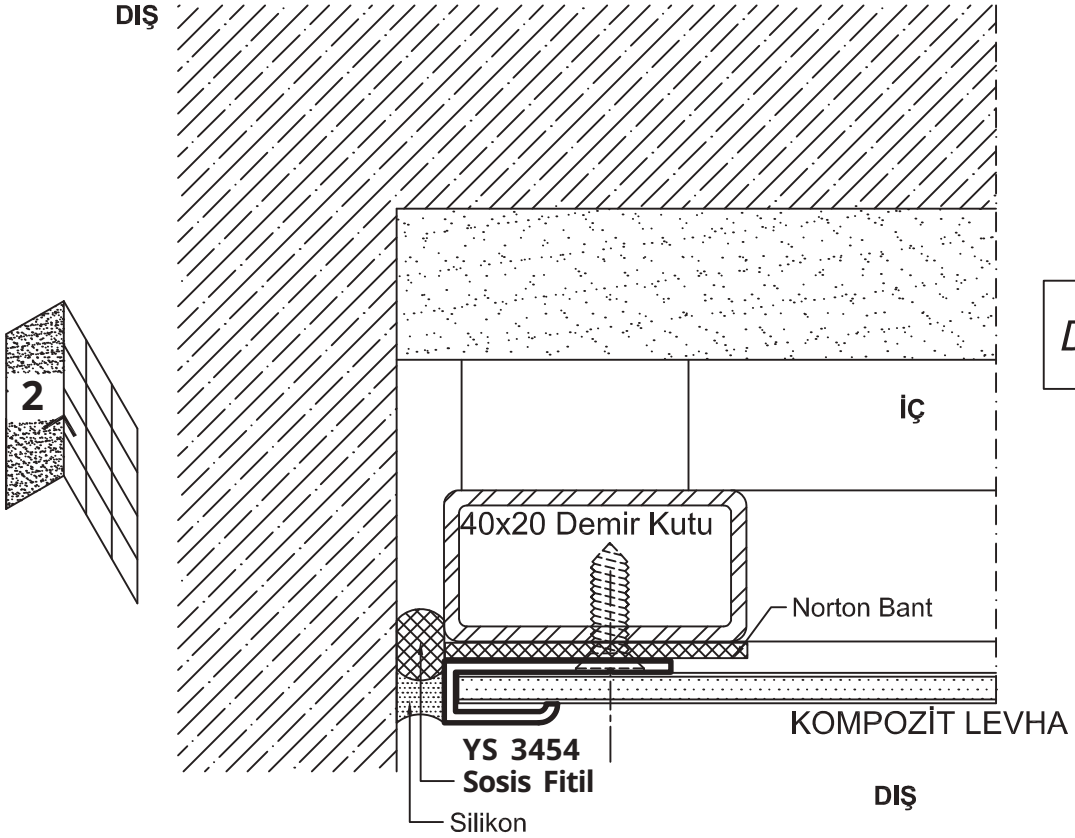
YS 3452 YS 3454



Detay 1



Detay 2

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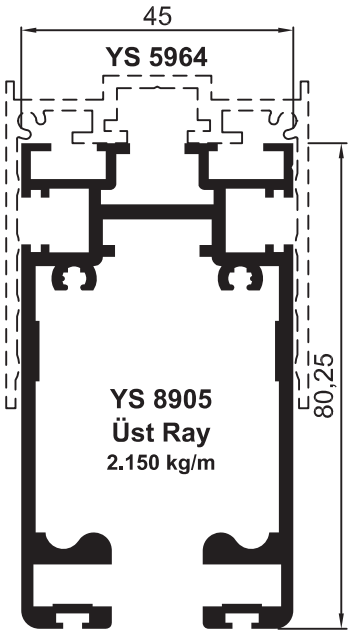
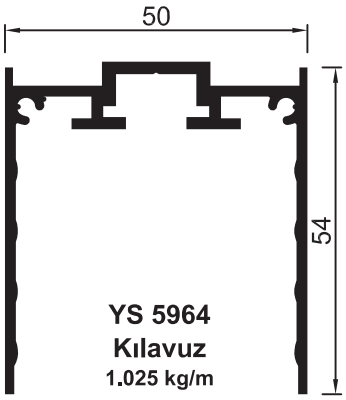
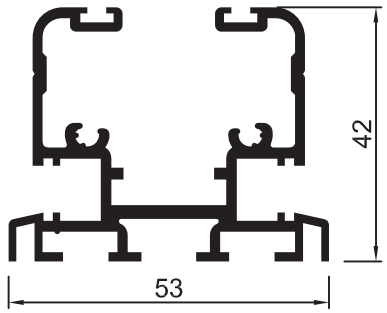
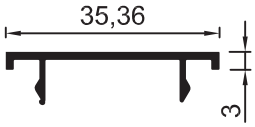


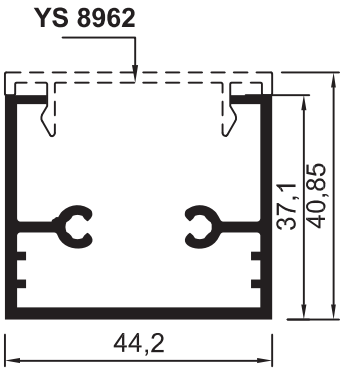




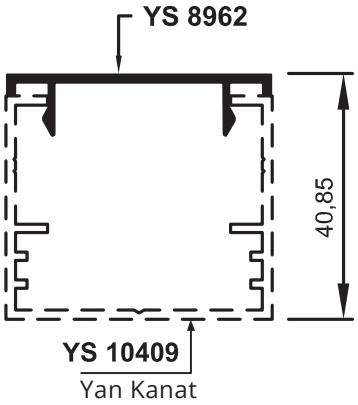
YS 5963 Alt Ray 1.225 kg/m

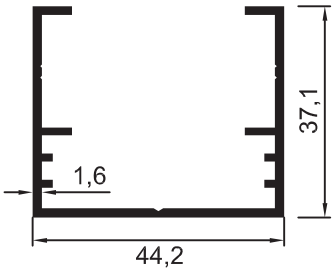


YS 8962
Kanat Kapak
0.300 kg/m

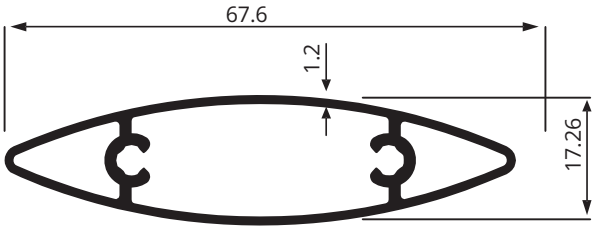


YS 8961
Alt-Üst Kanat
0.875 kg/m

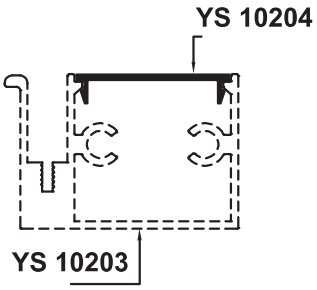




YS 10409
Yan Kasa - Kanat Profili
0.610 kg/m



YS 8960
Güneş Kırıcı
67.6 mm'lik
0.620 kg/m



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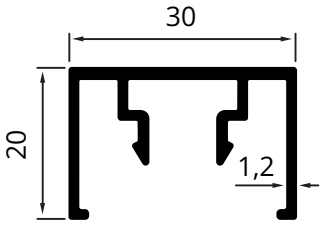
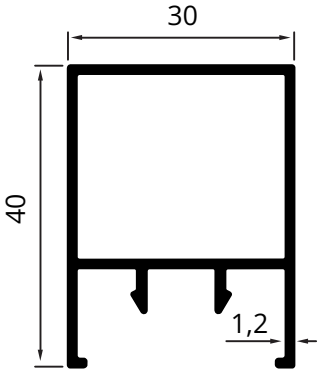
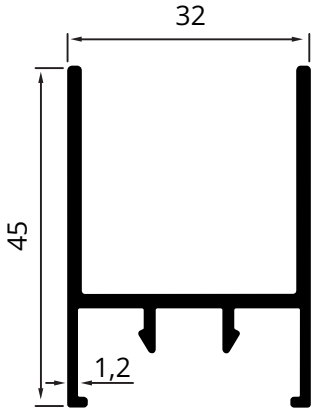


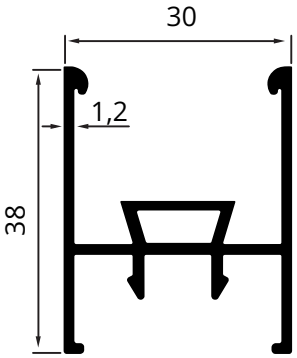
SVC 01
0,348 kg/m



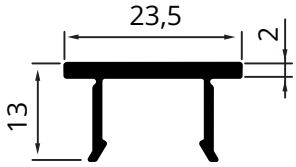
SVC 02
0,493 kg/m



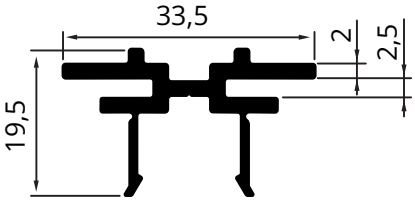
SVC 03
0,563 kg/m



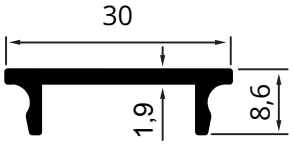
YS 27085
0,500 kg/m



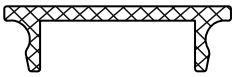
SVC 04
0,194 kg/m



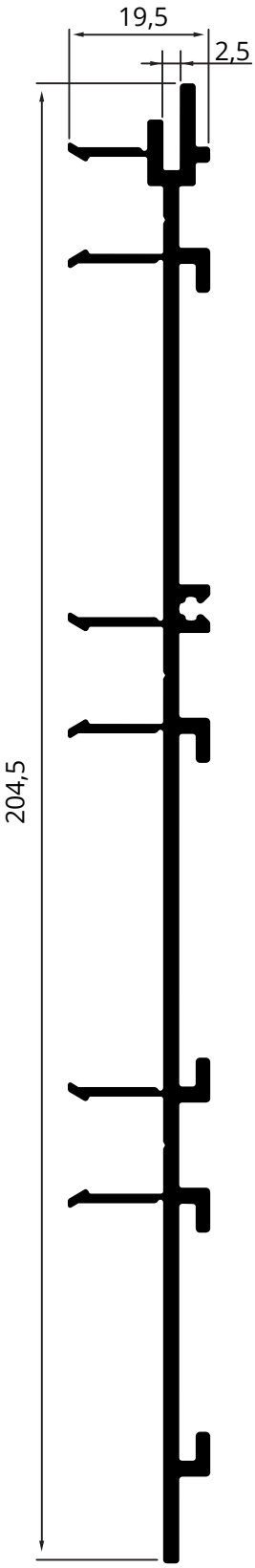
SVC 05
0,394 kg/m



YS 27086
0,216 kg/m



SC-988
LED KAPAĞI



SVC 06
1,672 kg/m

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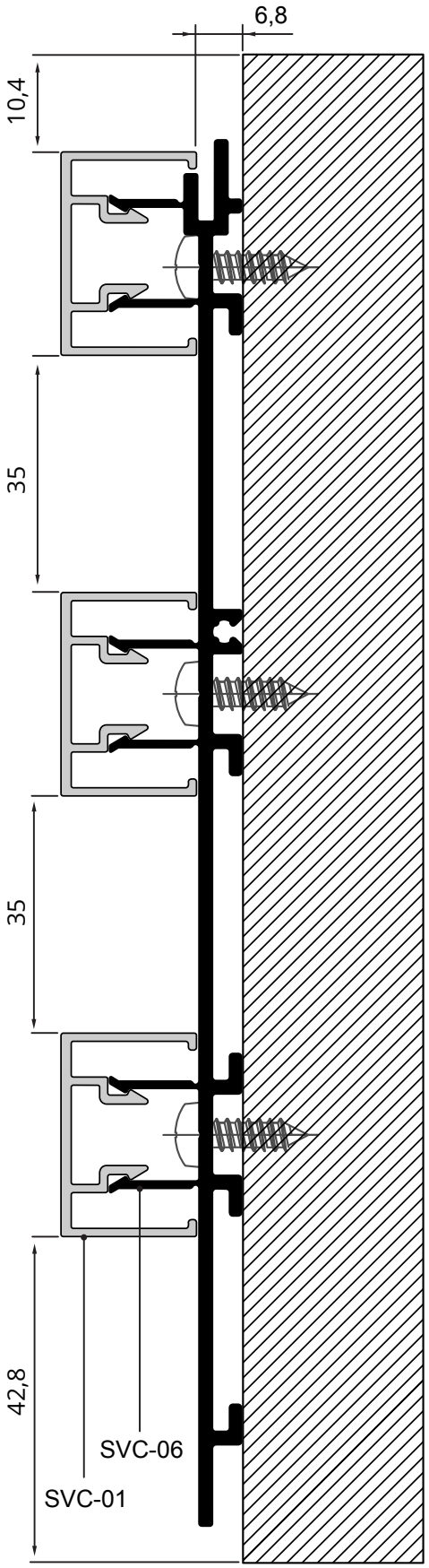
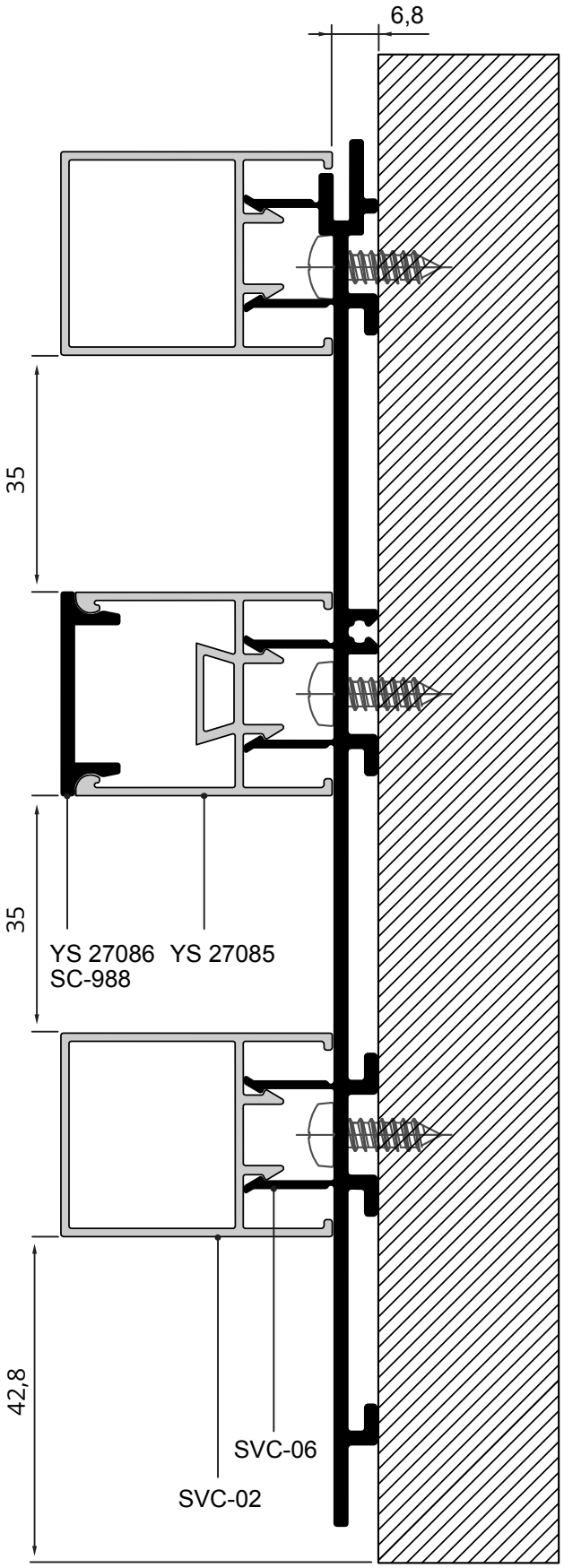


DETAY 1



DETAY 2

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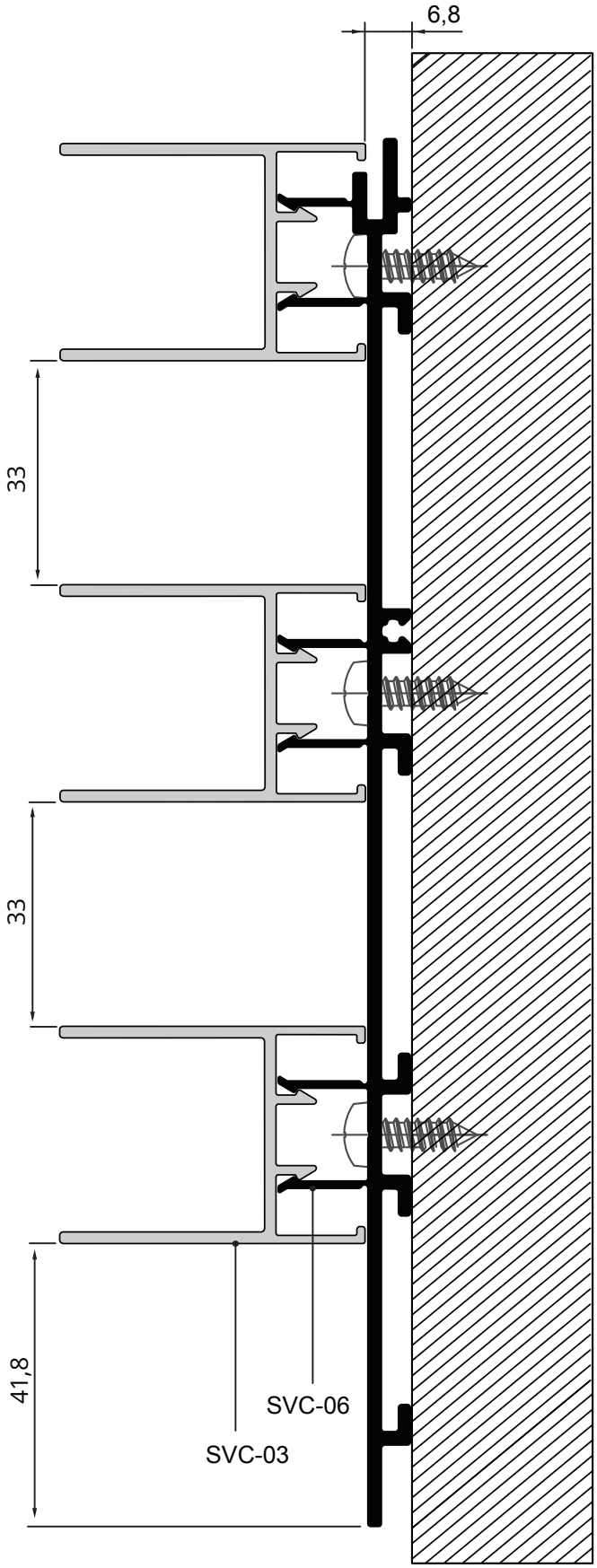
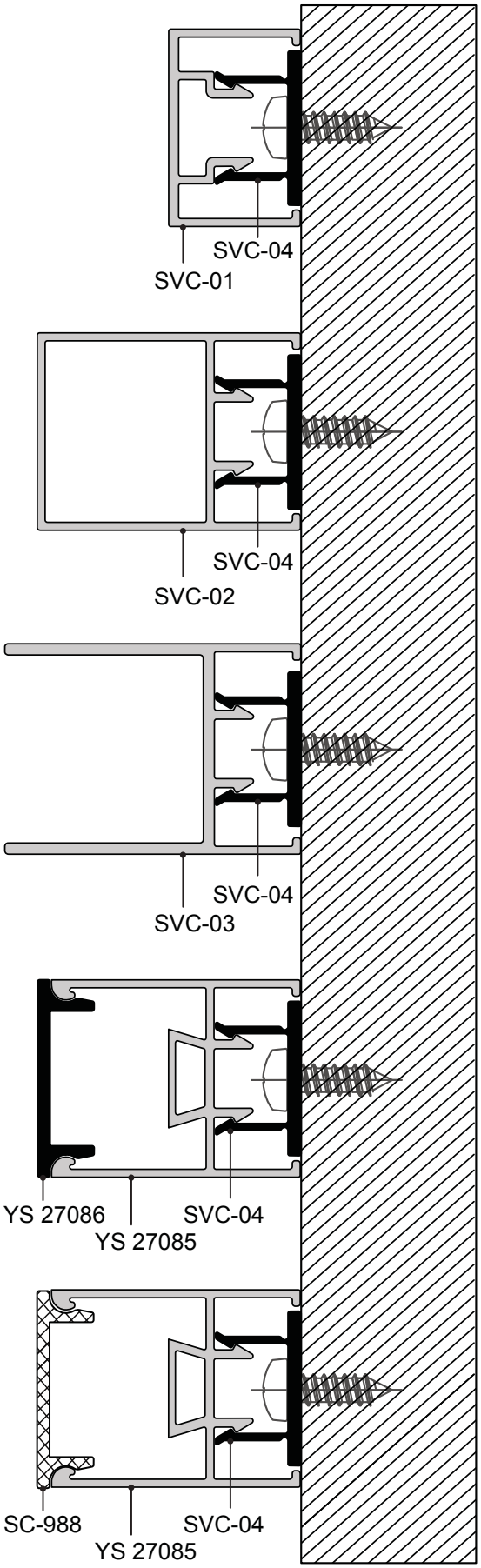


DETAY 3



DETAY 4

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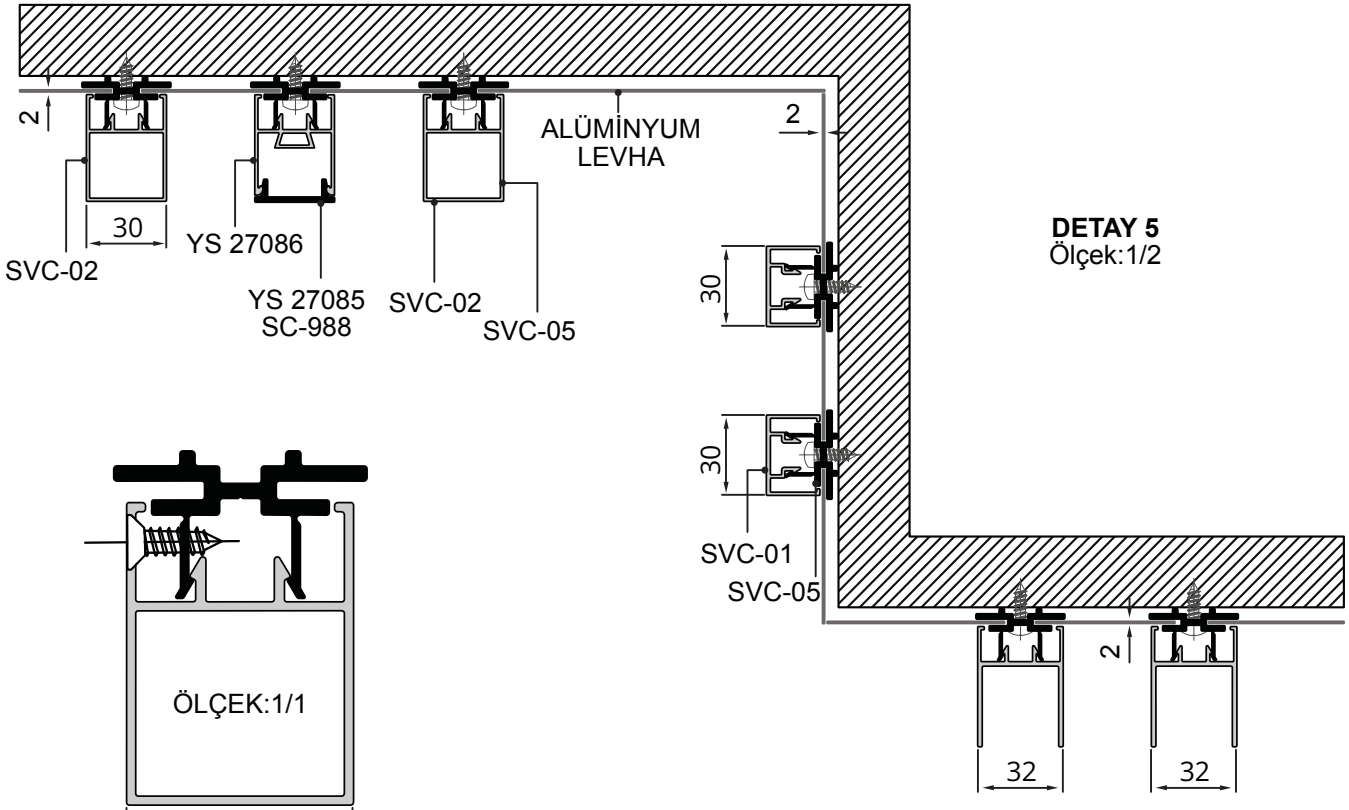
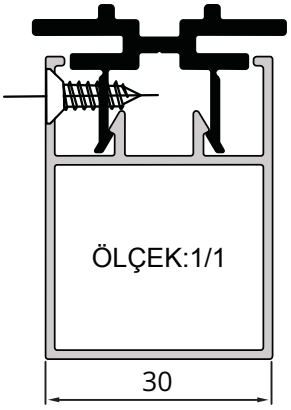
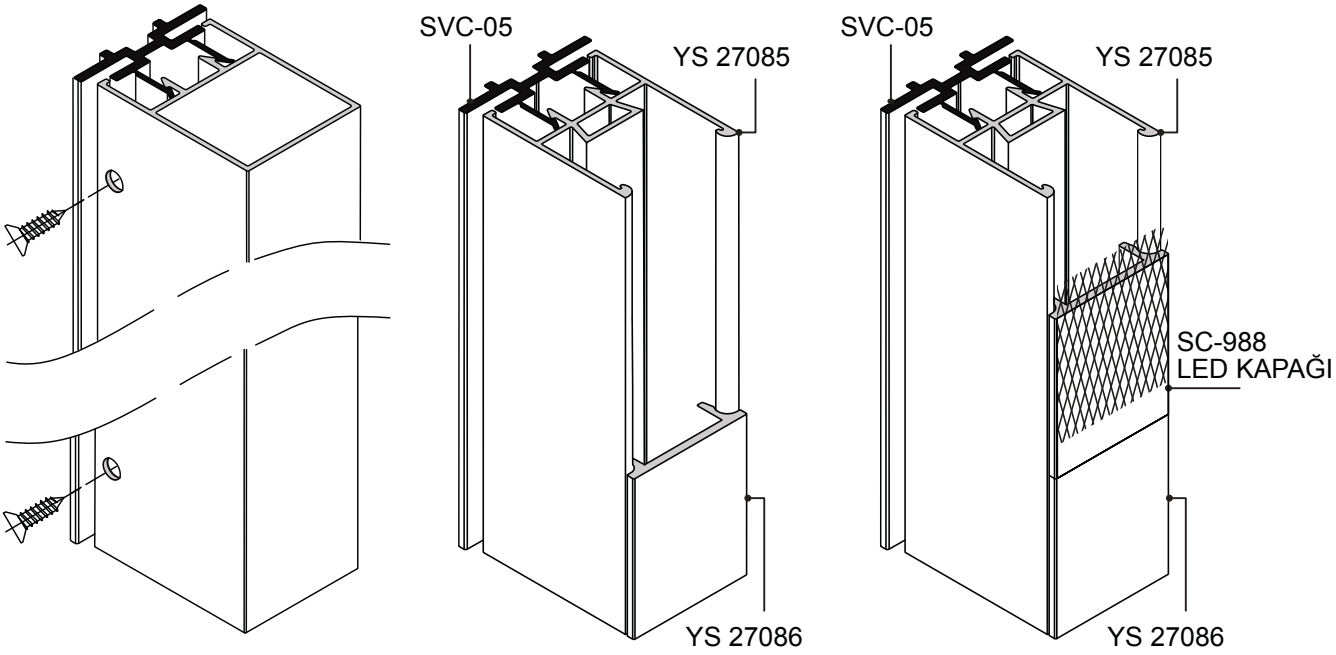




Montaj yüksekliği 6m'den fazla ise kapağın alt ve üstünden vida ile sabitlenmelidir.



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TEKNİK ŞARTNAME

1. Klipsler Alman A4, Amerikan 316 Kalite paslanmaz çelikten ısıl işlem görmüş olarak imal edilir. Ara ve ana klipsler seramiğe uygun ral kodunda boyanır. Derz ayar parçası siyah boyanır.

2. Sistem cold facade (soğuk cephe) prensibine göre çalıştığından atmosferik etkilere açıktır, dolayısıyla kullanılacak tüm elemanlar paslanmaz olmalıdır. Bunlar klips ve profillerin yanısıra kullanılan bağlantı elemanları için de geçerlidir. Perçin çivileri, dübelin saplama kısmı paslanmaz olmalıdır.

3. Profiller seramiklerin arasından gözüktükleri için koyu kahve veya siyah mat eloksallenir.

4. Profillerin ek yeri döşeme hızasında taşıyıcı braketlere getirilmelidir. Yandaki şekilde görüldüğü gibi profiller üst noktalarından iki veya ; profilin uzunluğuna göre daha çok perçinle sabitlenir. Alt noktaları ise bakla deliğinden bağlanarak aşağı genleşmesi sağlanır. (ŞEKİL 1)

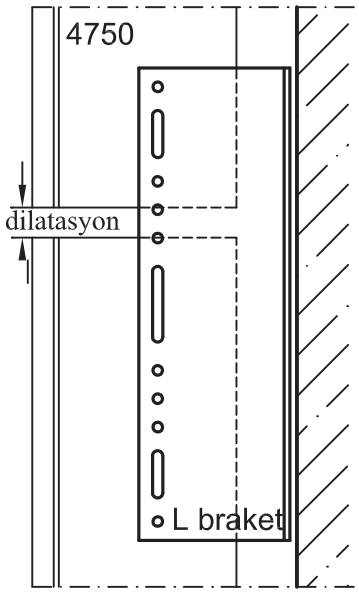
5. Taş derzleri, derz ayar parçalarıyla 6 veya 8 mm ayarlanır. Bu derzler açık kalarak bina ile cephe boşluğunun havalanması sağlar, bu sayede kondensasyon engellenecektir. (ŞEKİL 2)

6. Braketler döşendikten sonra bina duvarları taşyünü veya styrofoam ile kaplanır. Bu malzemenin kalınlığı yapıda istenilen ısı geçiş kat sayısına göre belirlenir.

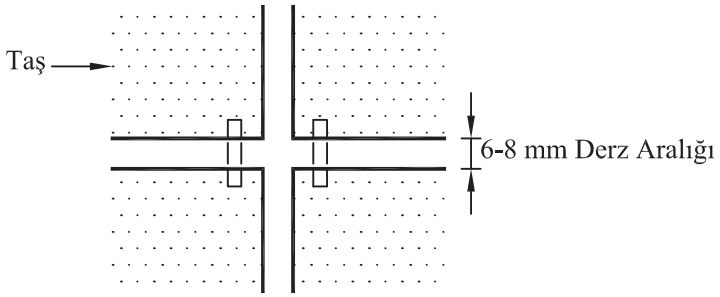
7. Profiller AlMgSi 0,5 F22 (AA 6063-T5) olmalıdır.

8. Yatay ve düşey derzlerin binada düzgün olarak devam edebilmesi için braketler çakılmadan ve düşey profiller konmadan önce kotların ölçüm aletleriyle belirlenmesi şarttır.

9. Pencere açıklıkları olan yerlerde, harpuşta ve bitişlerde yalıtım membranı kullanılmalı



ŞEKİL 1



ŞEKİL 2

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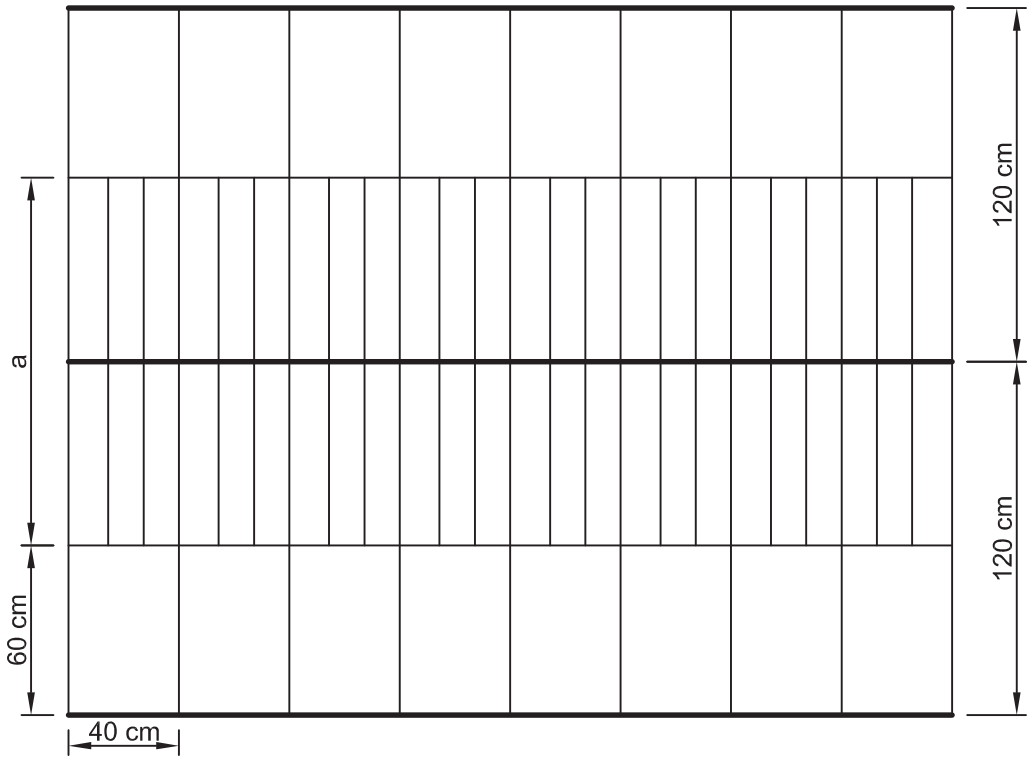

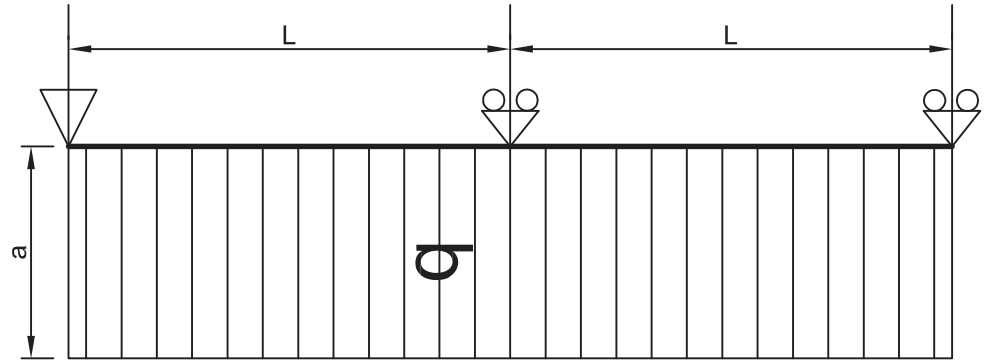

DÜŞEY PROFİL

a = 120 cm
L = 150 cm
q = 0,0096 kg/cm²
f = L/300 ≤ 0,5 cm
E = 700000 kg/cm²

$$Jx = 0{,}00521 . \frac{q.a.L^4}{E.f}$$

$$Jx = 0{,}00521 . \frac{0{,}0096.120.150^4}{700000.0{,}5}$$

$$\boxed{Jx = 8{,}68\ cm^4}$$

YATAY PROFİL

$$Jy = 0{,}013 . \frac{q.a.L^4}{E.f}$$

$$Jy = 0{,}013 . \frac{0{,}0096.\ 40.120^4}{700000.0{,}5}$$

$$\boxed{Jy = 2{,}96\ cm^4}$$

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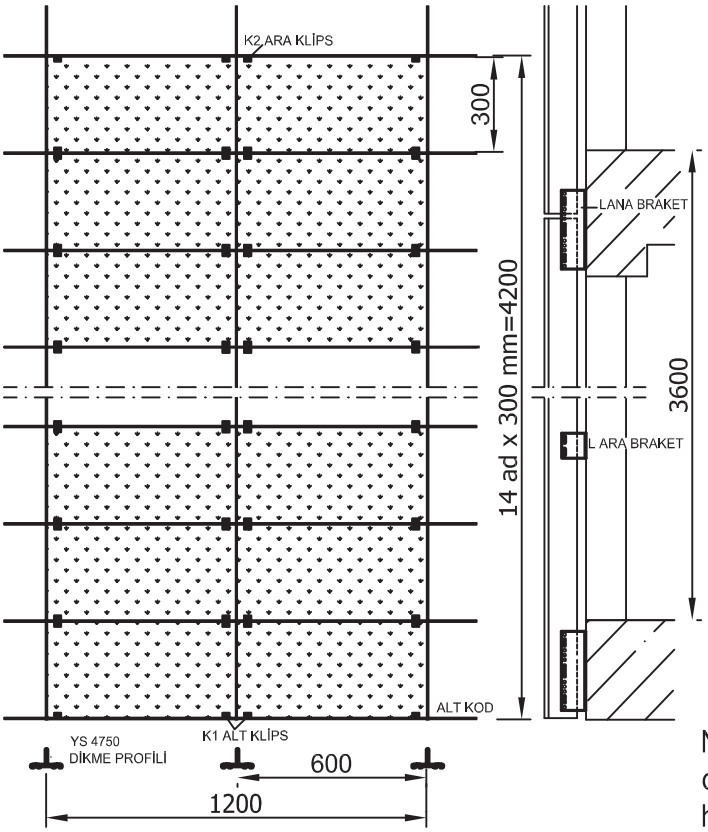

30 x 60 cm TAŞ İÇİN ANALİZ

5,05 m² için analiz değerleri alınmıştır.

MONTAJ SIRALAMASI

1. Her kat arasında döşeme hızasına, ana braketler dübellenir. 2 ana braket arasına ara braketler kullanılır . Braketler yapılan statik hesaba göre belirlenir.
2. YS 4750 veya diğer dikme profili brakete monte edilir.
3. Her taş için 4 adet K2 ara klips ve 2 adet K3 fuga elamanı kullanılır. K1 ise alt taşın alt noktasına takılır.
4. Taşlar en alttan başlayarak yukarıya örerek monte edilir.

NOT : Yapıdaki girinti-çıkıntılar, çeşitli açıklıklar, dönüşler ve yapı cephesindeki mimari hareketler, hesapları etkiler.

Malzemenin Cinsi	Birim	Miktar	Toplam
- YS 4750 Dikme Profili	0,950 kg/m	12,6 m (4,2x3)	11,97 kg
-120 x 250 Ana Braket	3 ad	1 ad	3 ad
-120 x80 Ara Braket	3 ad	1 ad	3 ad
-K1 Alt Klips	4 ad	1 ad	4 ad
-K2 Ara Klips	4 ad	28 taş	112 ad-K1=104 ad
-K3 8 mm Fuga Elemanı	2 ad	28 taş	56 ad
-4,8 x15 mm Geniş Kafa Pop Perçin (L Braketlerde kullanılır.)	L Ana braket 3x3=9 ad L Ara braket 3x1=3 ad	9+3	12 ad
-4,0 x10 mm Alü. Pop Perçin	K1+K3	4+56	60 ad
-Çelik Dübel (Paslanmaz)	L Ana braket 3x3=9 ad L Ara braket 3x1=3 ad	9+3	12 ad
-Epil 60 EPDM Fitil	12.6 m	2 sıra	25.20 m

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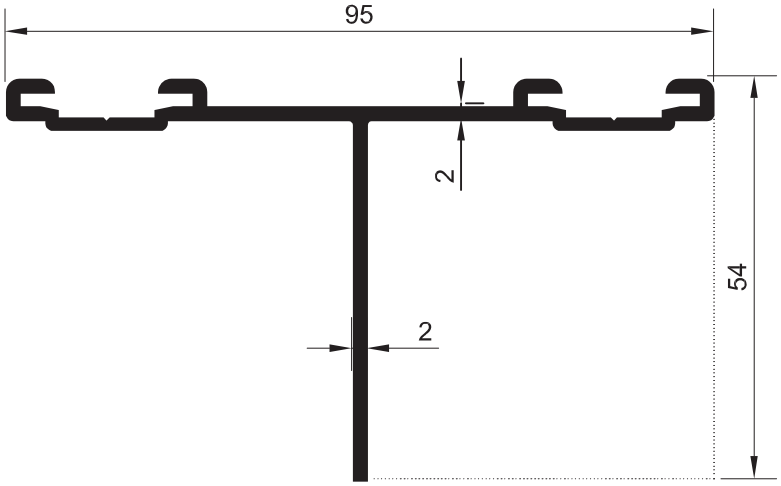
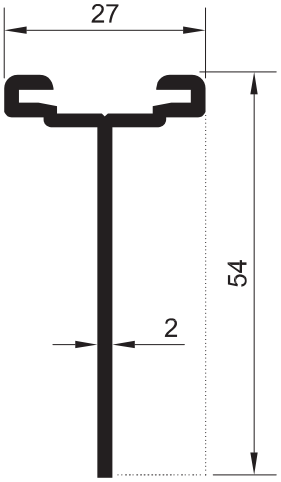
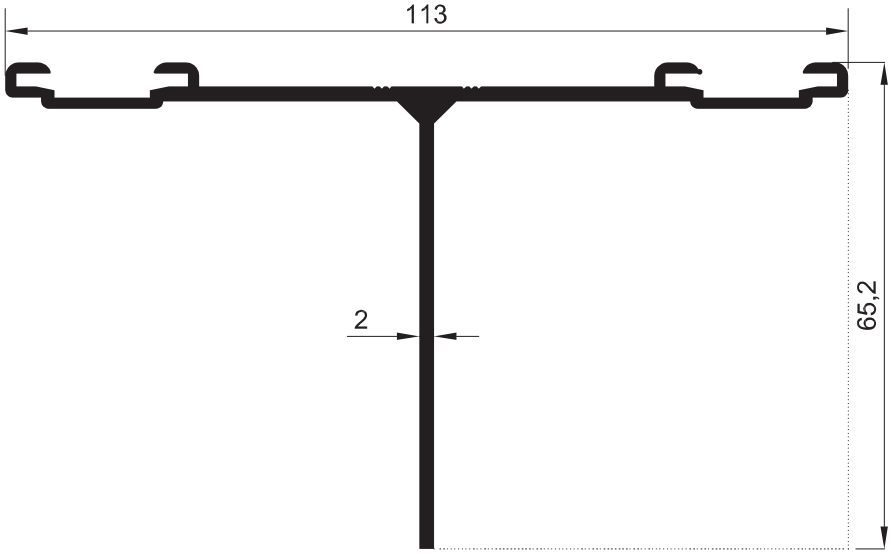


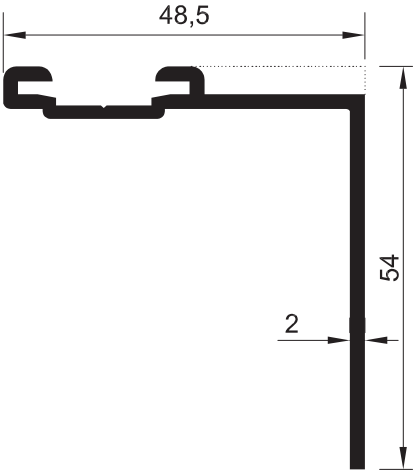
YS 4750
T Taşıyıcı
0.950 kg/m



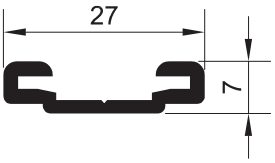
YS 4957
I Taşıyıcı
0.485 kg/m



YS 7125
T Taşıyıcı
0.040 kg/m



YS 4956
L Taşıyıcı
0.610 kg/m



YS 4751
Kanal Profili
0.230 kg/m

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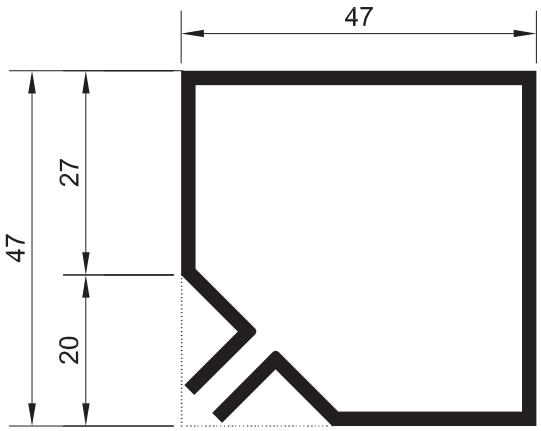
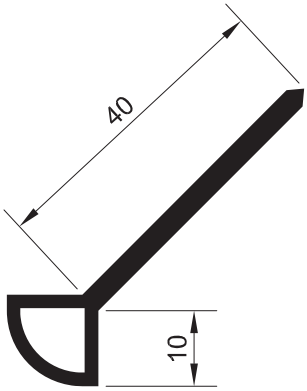
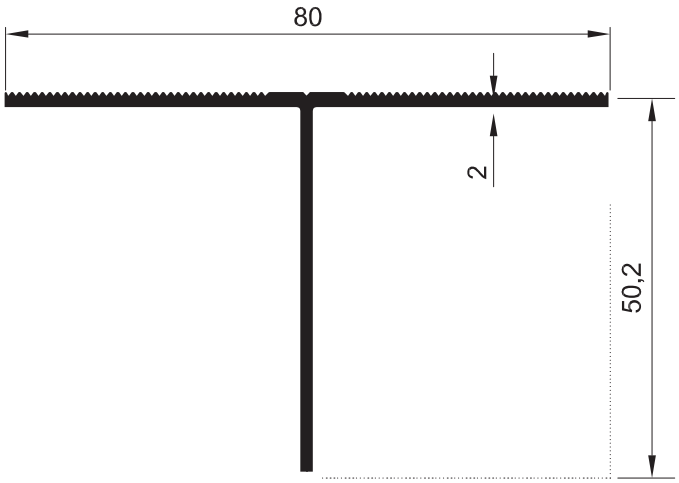


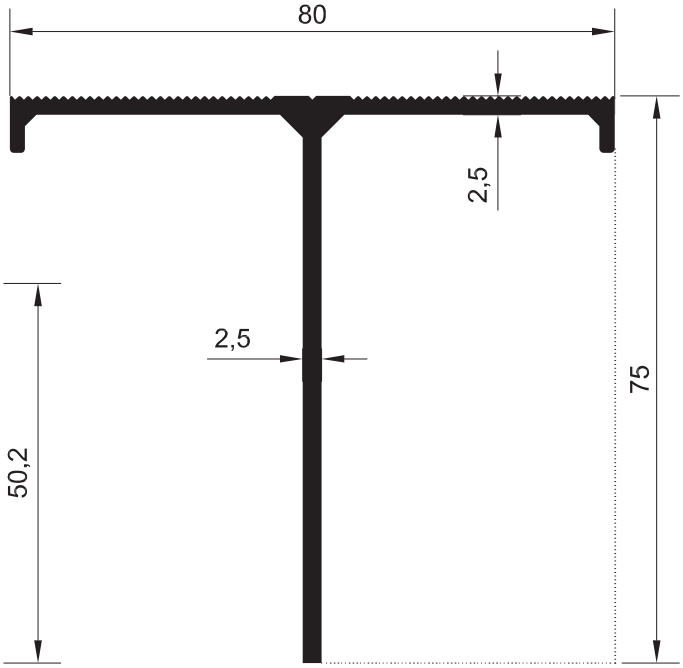
YS 4954
90° Köşe Profili (İç)
0.960 kg/m



YS 4955
90° Köşe Profili (Dış)
0.500 kg/m



YS 4764
T Taşıyıcı
0.625 kg/m



YS 7124
T Taşıyıcı
1.090 kg/m

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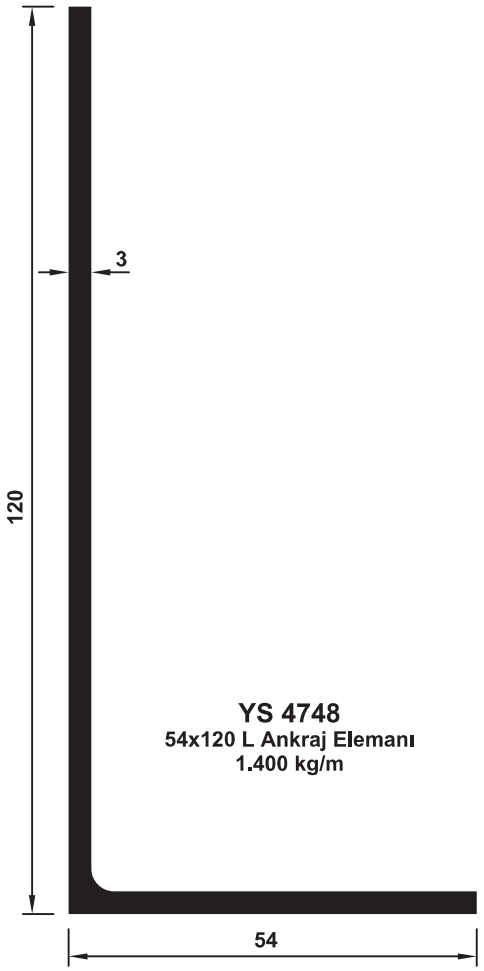
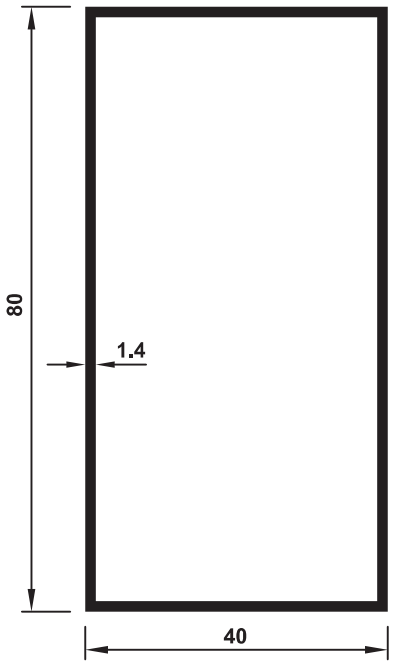
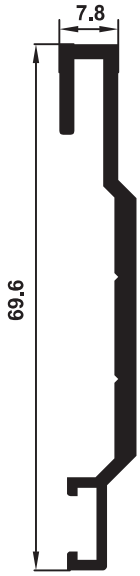


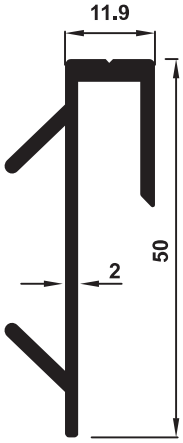
YS 4748
54x120 L Ankraj Elemanı
1.400 kg/m



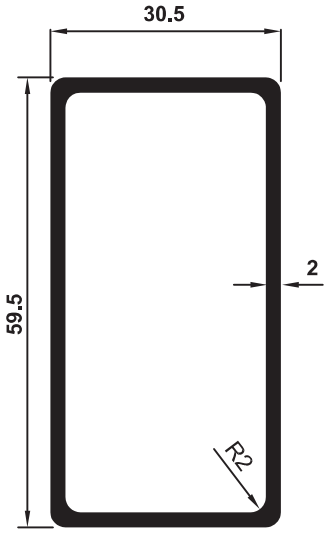
YS 922
Dikme Profili
0.890 kg/m



YS 4812
Seramik Altı Konstrüksiyon Profili (yatay)
0.570 kg/m



YS 4813
Seramik Bağlantı Profili
0.520 kg/m



YS 930
Seramik Altı Düşey Kutu Profil
0.940 kg/m

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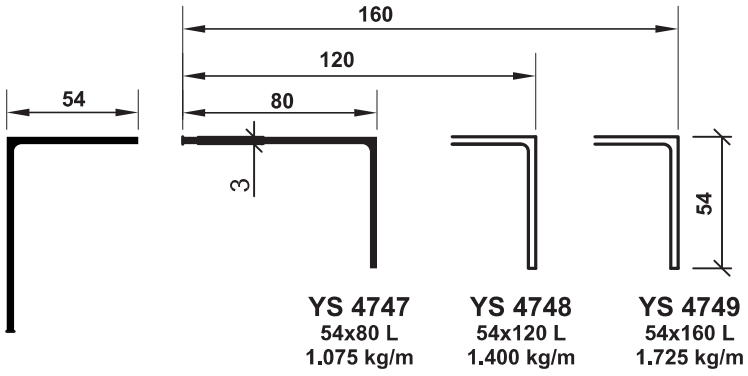
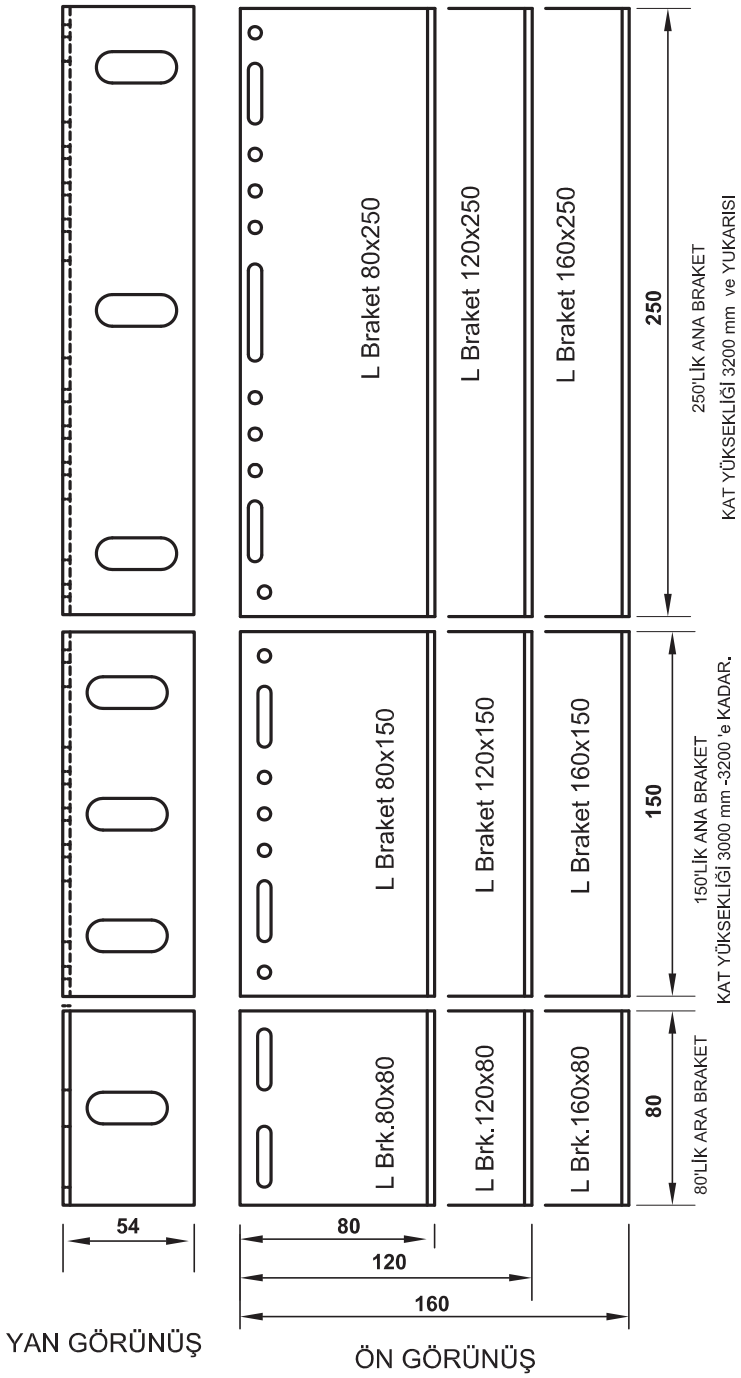
L BRAKETLER





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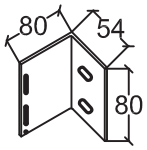
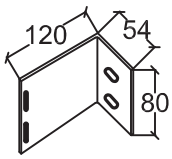
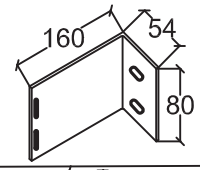
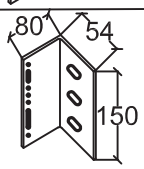
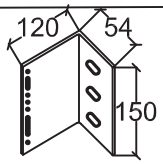
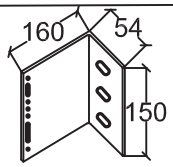
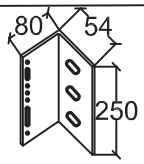
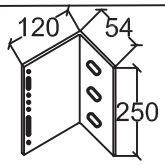
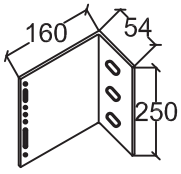
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
		Alüminyum	L Ara Braket 80/80	İstenilem Miktarda (AD)
		Alüminyum	L Ara Braket 120/80	İstenilem Miktarda (AD)
		Alüminyum	L Ara Braket 160/80	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 80/150	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 120/150	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 160/150	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 80/250	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 120/250	İstenilem Miktarda (AD)
		Alüminyum	L Ana Braket 160/1250	İstenilem Miktarda (AD)

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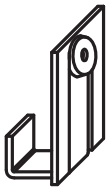
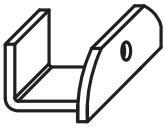
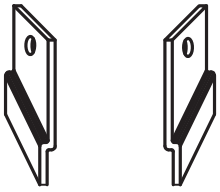
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	Epil 60	EPDM	Sıkıştırma (titreşim alma) Fitili	150 m/Koli
	Epil 1-5	EPDM	Taşıyıcı Fitil	180 m/Koli
	K1	A2 Paslanmaz	ALT KLİPS (taş tutturma - alt başlangıç tırnağı) A4 paslanmaz çelik (316 ti alaşım) İstenilen RAL renginde boyanır.	İstenilem Miktarda (AD)
	K2	A2 Paslanmaz	ARA KLİPS (taş tutturma ara tırnak) A4 paslanmaz çelik (316 ti alaşım) İstenilen RAL renginde boyanır " 8-10 mm taşlar için "	İstenilem Miktarda (AD)
	K3	A2 Paslanmaz	8 MM FUGA ELEMANI (Derz ayar parçası) A4 paslanmaz çelik (316 ti alaşım) siyah boyalı " 8-4 mm derz için "	İstenilem Miktarda (AD)
		A2 Paslanmaz	45° DERZ AYAR PARÇASI A4 paslanmaz çelik (316 ti alaşım) siyah boyalı " 8 mm derz için "	İstenilem Miktarda (AD)

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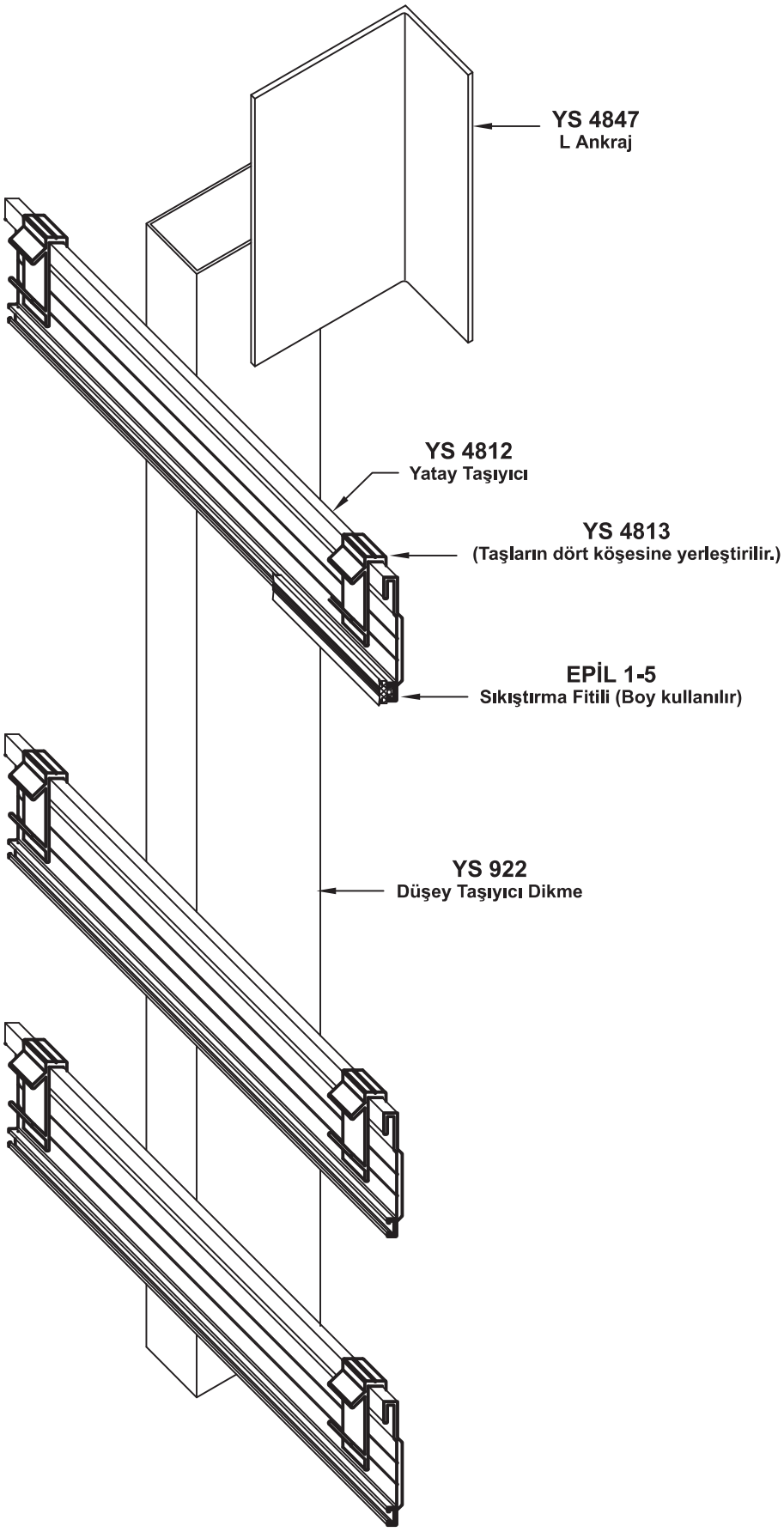

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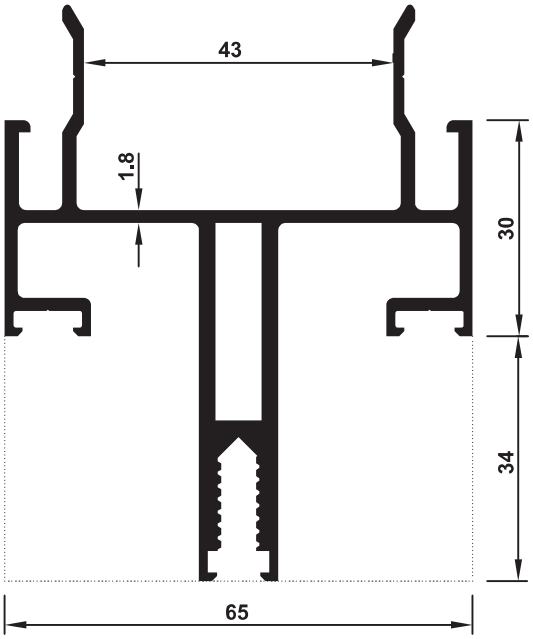
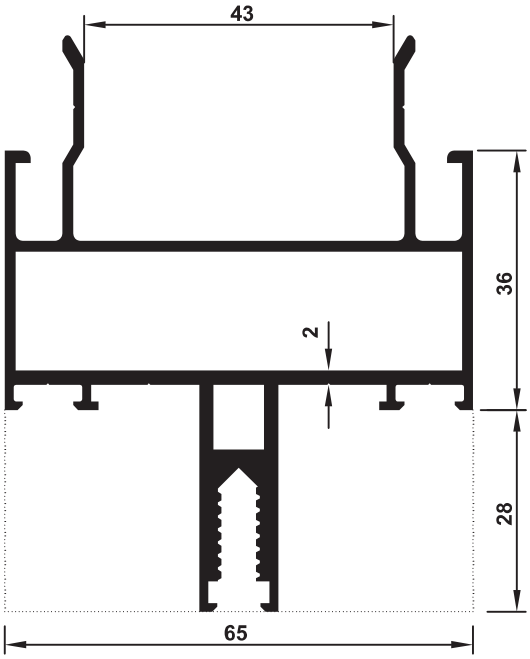
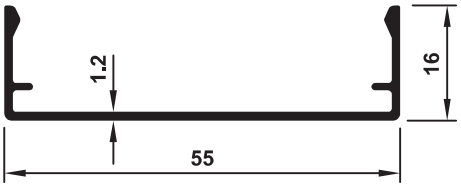


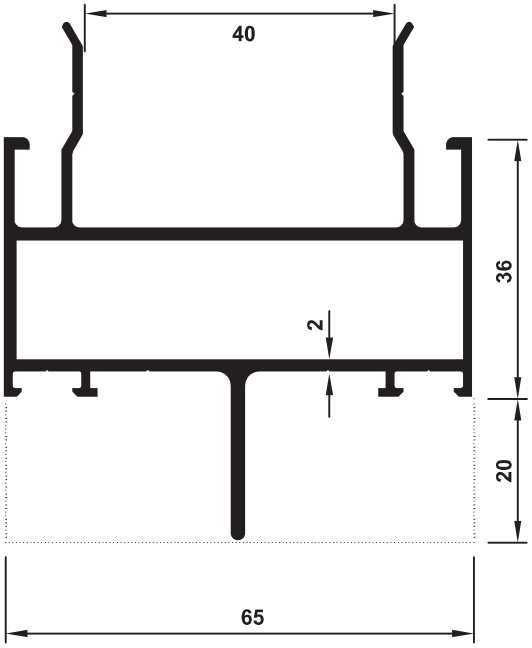
YS 4838
Düşey Taşıyıcı
1.750 kg/m



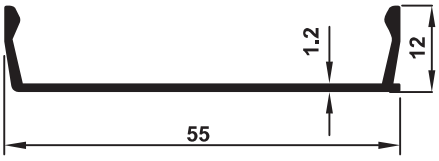
YS 4827
Yatay Taşıyıcı
1.665 kg/m



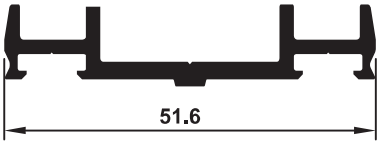
YS 4894
Düşey Kapak
0.310 kg/m



YS 6806
Silikon Fugalı Yatay Taşıyıcı
1.310 kg/m



YS 4895
Yatay Kapak
0.265 kg/m



YS 4893
Tespit Profili
0.500 kg/m

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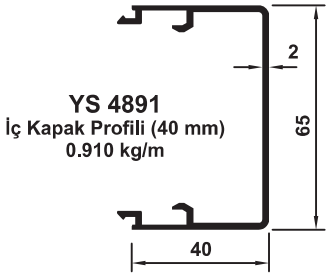
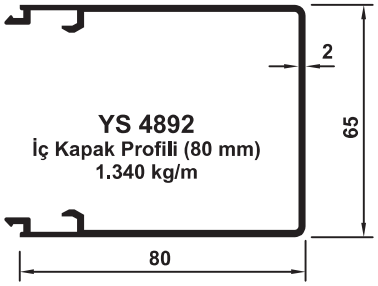


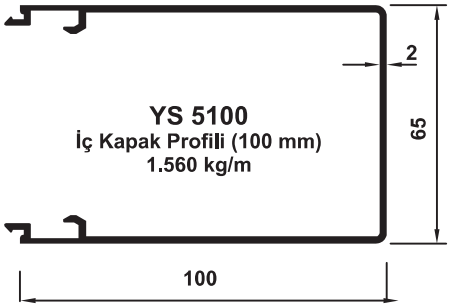
YS 4891
İç Kapak Profili (40 mm)
0.910 kg/m

Ölçek 1/2



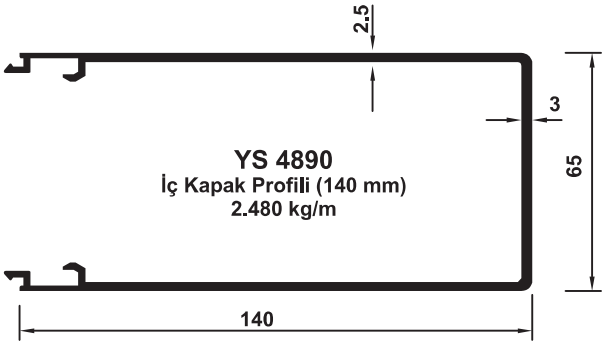
YS 4892
İç Kapak Profili (80 mm)
1.340 kg/m

Ölçek 1/2



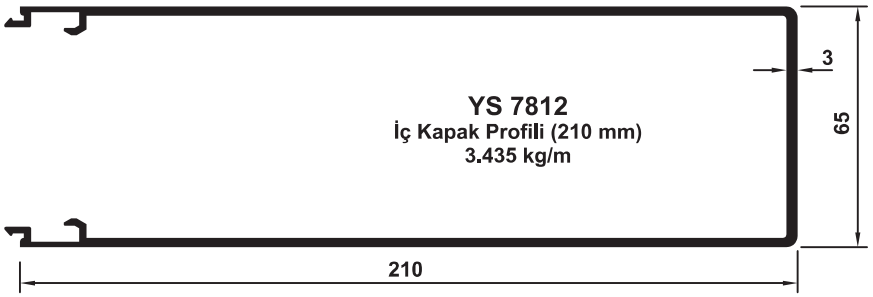
YS 5100
İç Kapak Profili (100 mm)
1.560 kg/m

Ölçek 1/2



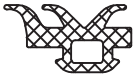
YS 4890
İç Kapak Profili (140 mm)
2.480 kg/m

Ölçek 1/2



YS 7812
İç Kapak Profili (210 mm)
3.435 kg/m

Ölçek 1/2

SİSTEM FİTİLLERi VE AKSESUARLARI				
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	Epil 105	EPDM	İç Cam Fitili " 9,5 mm " (DÜŞEY)	110 m/pk
	Epil 106	EPDM	İç Cam Fitili " 4 mm " (YATAY)	200 m/pk
	Epil 110	EPDM	Yalıtım Fitili	160 m/pk
	Epil 210	EPDM	Dış Cam Fitili	160 m/pk

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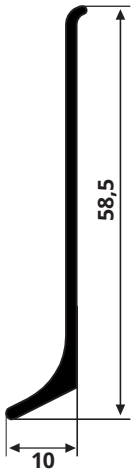
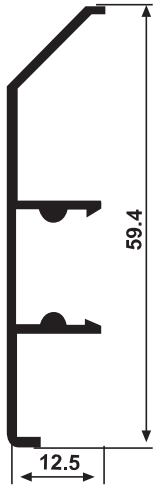
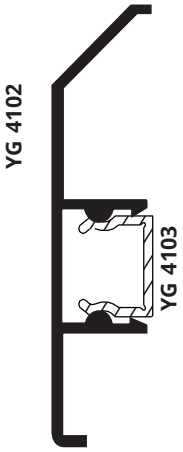


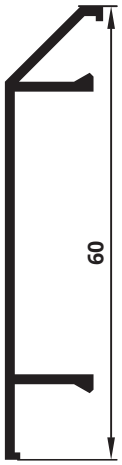
YS 14392
0,285 kg/m



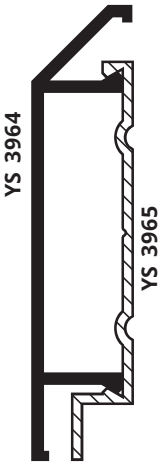
YG 4102
6 cm Süpürgelik
0.326 kg/m

YG 4103
6 cm Süpürgelik Tabanı
0.104 kg/m



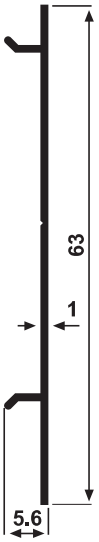


YS 3964
Süpürgelik
0.325 kg/m

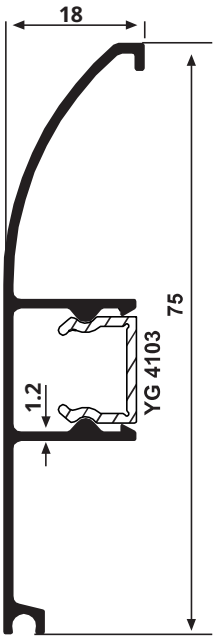


YS 3965
Süpürgelik Tabanı
0.230 kg/m

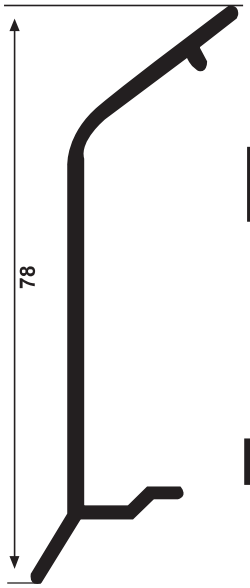
YS 3372
0.250 kg/m



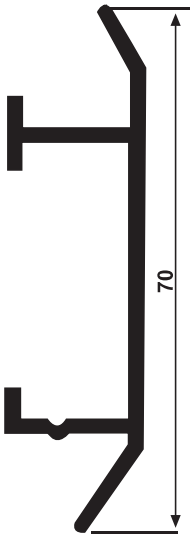
YS 3373
0.205 kg/m

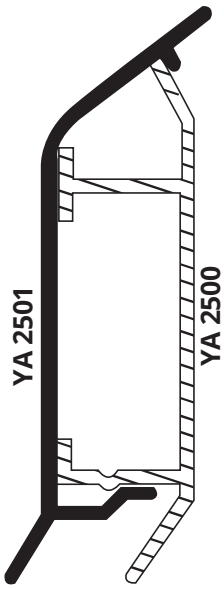


YG 6136
0.453 kg/m



YA 2501
0.400 kg/m





YA 2500
0.450 kg/m

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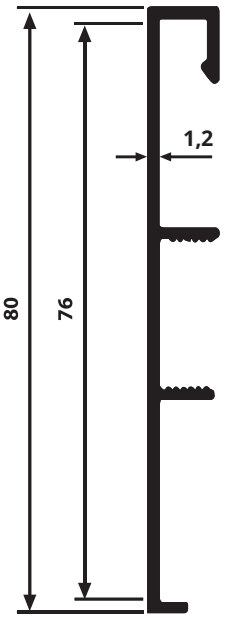
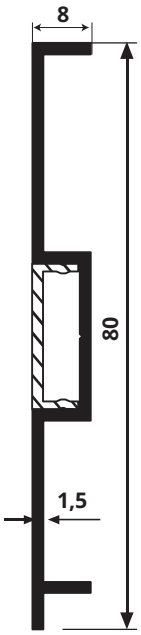
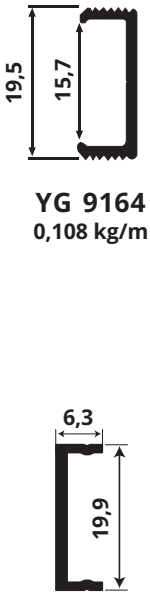


YG 9616
8 cm düz süpürgelik
0,382 kg/m

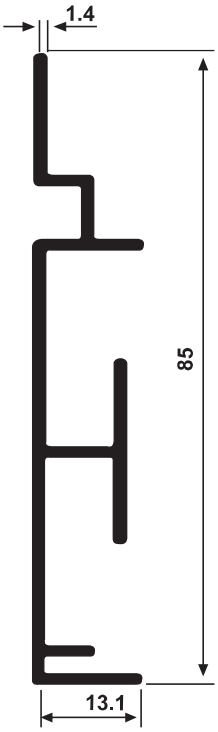


YS 13765
0.435 kg/m



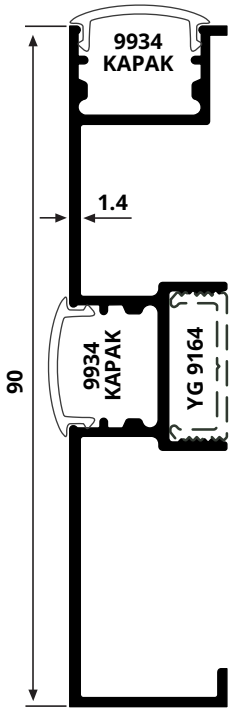
YG 9164
0,108 kg/m

YS 13766
0.115 kg/m

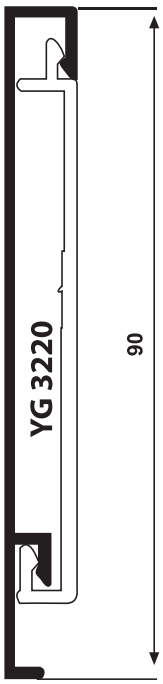


YE 5322
0,578 kg/m

YS 6068
0.373 kg/m

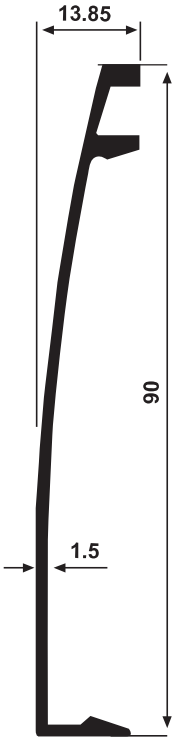


YS 16681
Ledli süpürgelik
0,695 kg/m

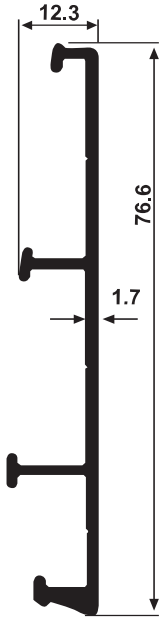


YG 3221
9 cm düz
süpürgelik
0.460 kg/m

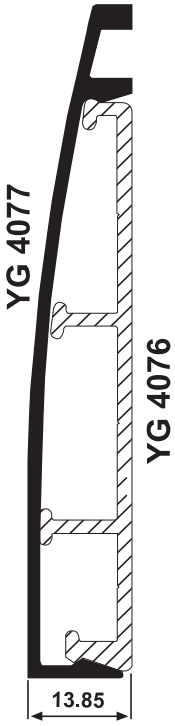
YG 3220
9 cm düz
süpürgelik tabanı
0.385 kg/m



YG 4077
9 cm oval
süpürgelik
0.496 kg/m



YG 4076
9 cm oval
süpürgelik tabanı
0.534 kg/m



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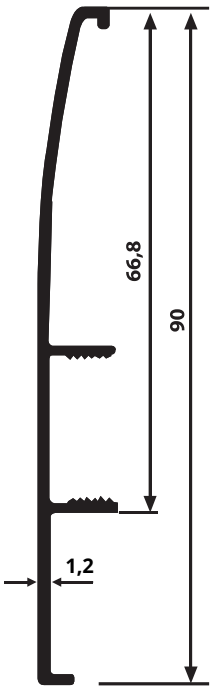
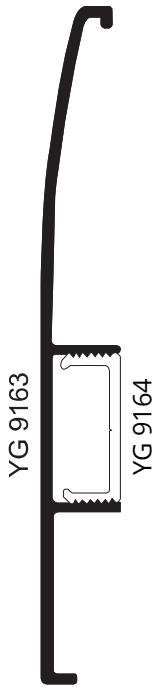
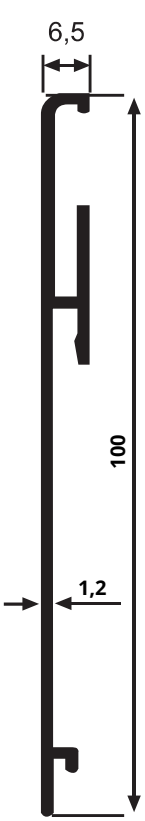
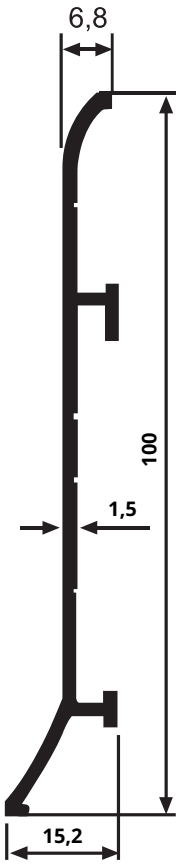




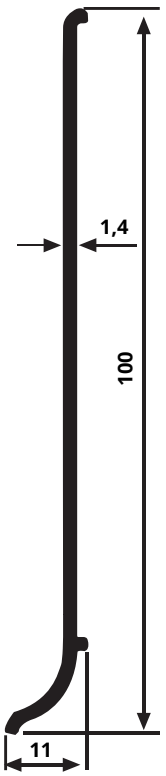
YG 9163
0,377 kg/m



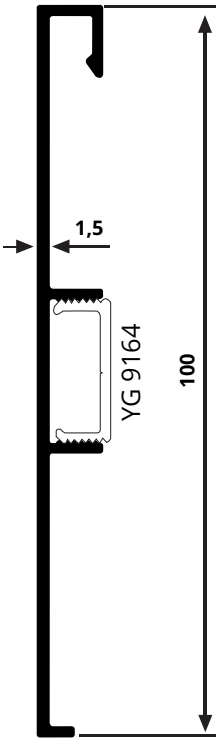
YS 12326
0.445 kg/m



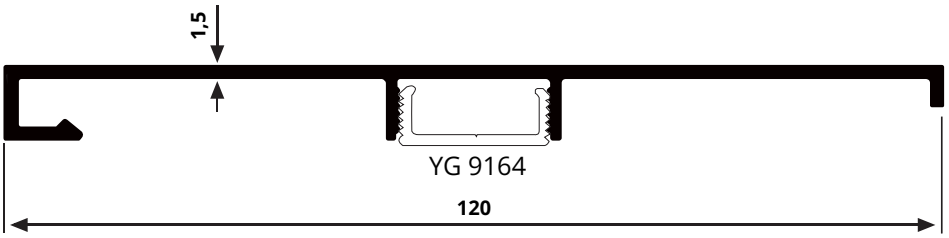
YS 12911
0.515 kg/m



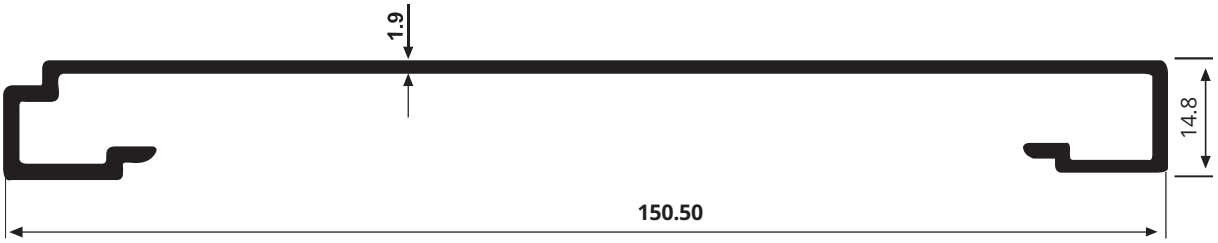
YS 12991
0.405 kg/m



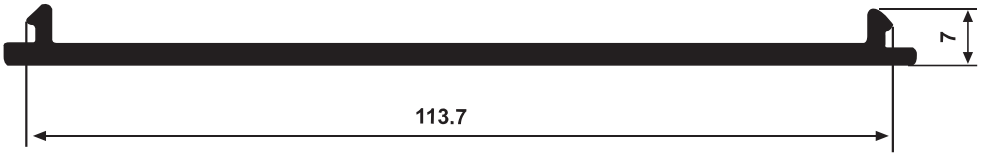
YS 20850
0.525 kg/m



YS 17543
0.660 kg/m



YC 5568
1,101 kg/m



YE 3255
0,705 kg/m

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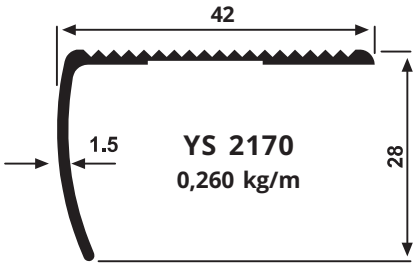
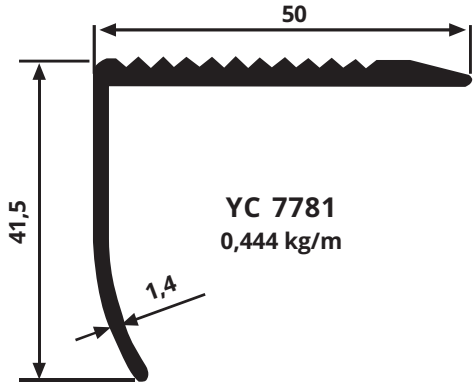
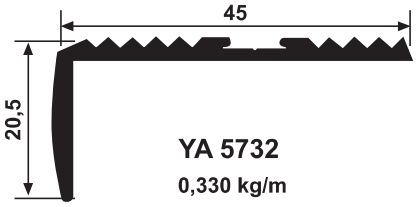


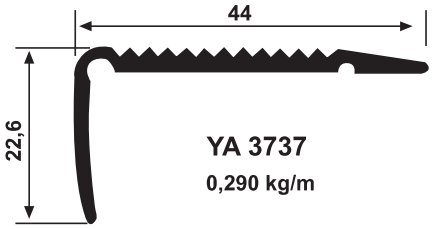
YS 2170
0,260 kg/m



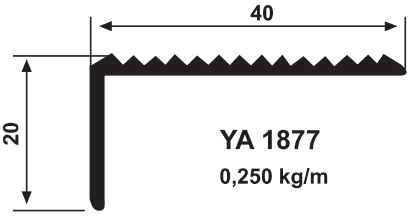
YC 7781
0,444 kg/m



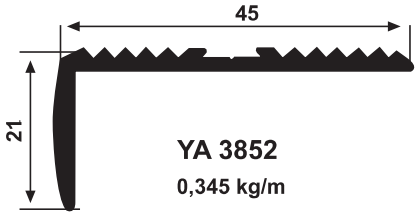
YA 5732
0,330 kg/m



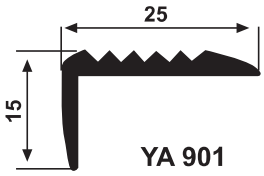
YA 3737
0,290 kg/m



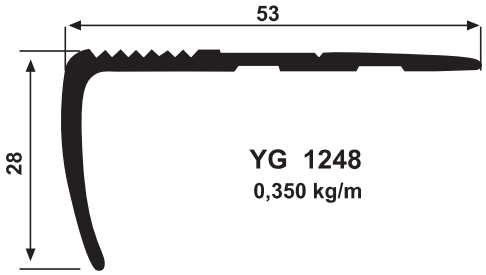
YA 1877
0,250 kg/m



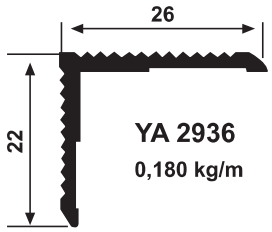
YA 3852
0,345 kg/m



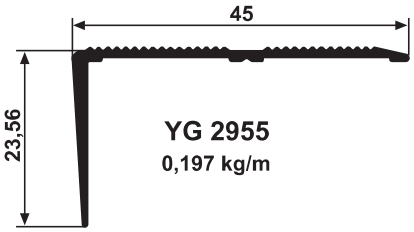
YA 901
0,210 kg/m



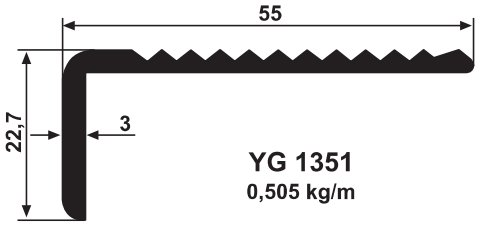
YG 1248
0,350 kg/m



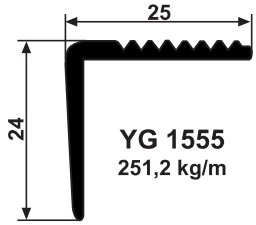
YA 2936
0,180 kg/m



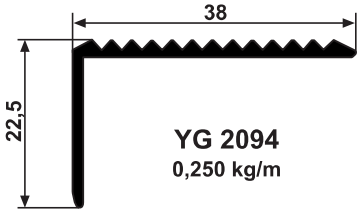
YG 2955
0,197 kg/m



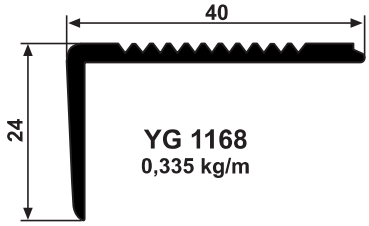
YG 1351
0,505 kg/m



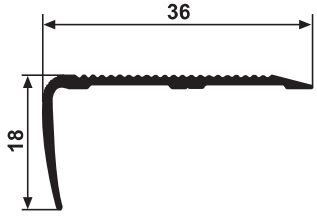
YG 1555
251,2 kg/m



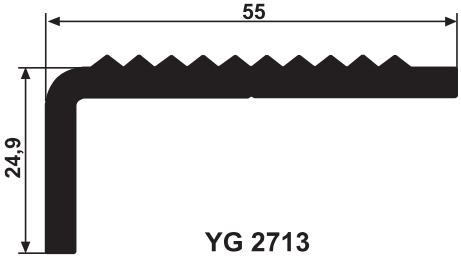
YG 2094
0,250 kg/m



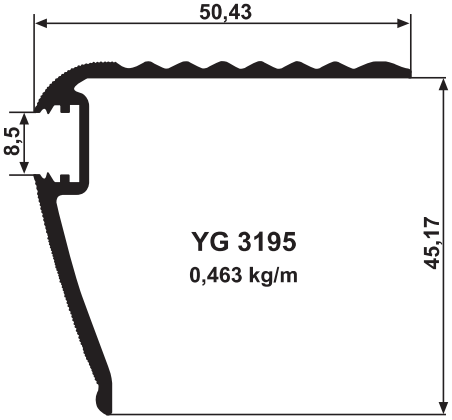
YG 1168
0,335 kg/m



YG 2664
145,5 kg/m



YG 2713
0,901 kg/m



YG 3195
0,463 kg/m

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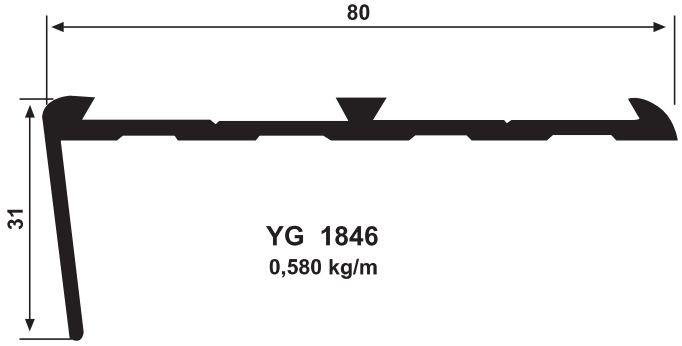
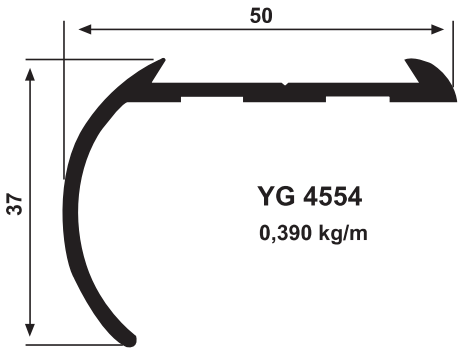


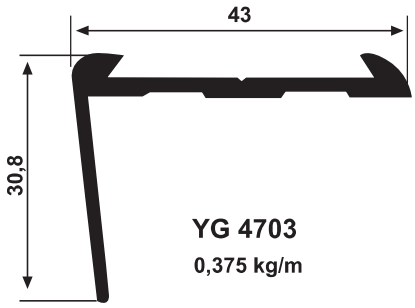
YG 1846
0,580 kg/m



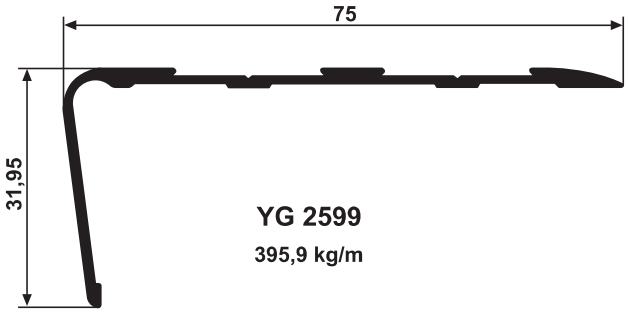
YG 4554
0,390 kg/m

GNL 2015 Basamak Fitili İnce
YG 2086 ile Kullanılır
3 kg / 30 m (M195)

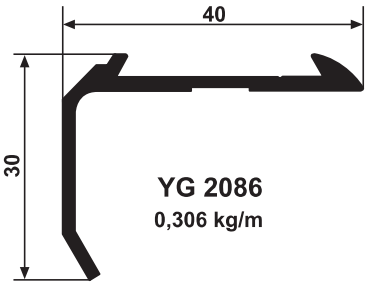
GNL 2015 Basamak Fitili Kalın
YG 1846, YG 4554 ve YG 4703 ile Kullanılır
5 kg / 30 m (M197)



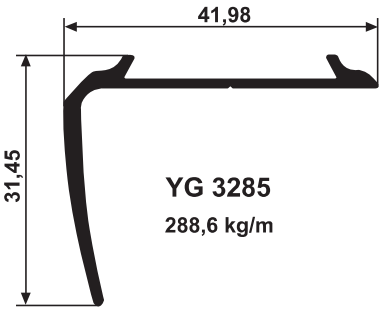
YG 4703
0,375 kg/m



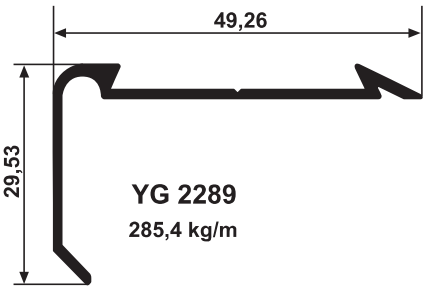
YG 2599
395,9 kg/m



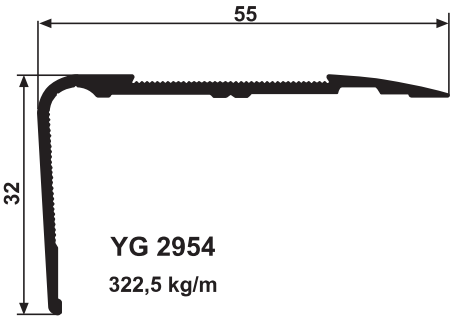
YG 2086
0,306 kg/m



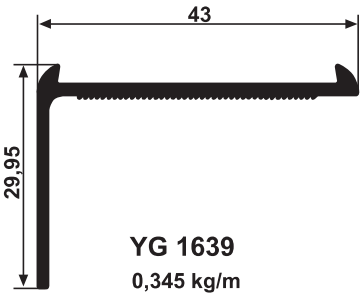
YG 3285
288,6 kg/m



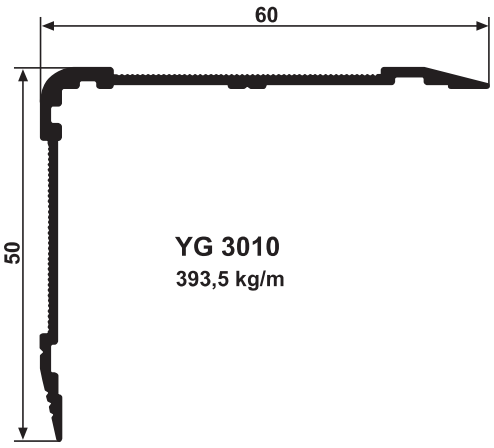
YG 2289
285,4 kg/m



YG 2954
322,5 kg/m



YG 1639
0,345 kg/m



YG 3010
393,5 kg/m

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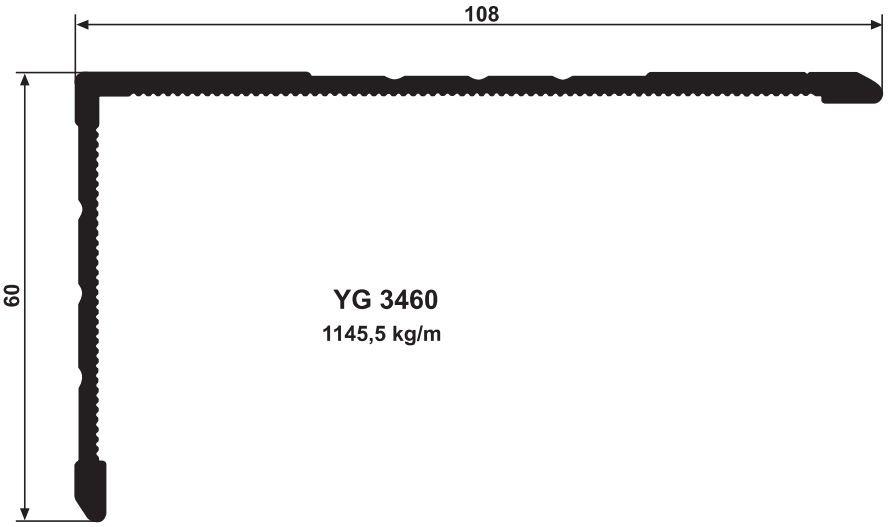
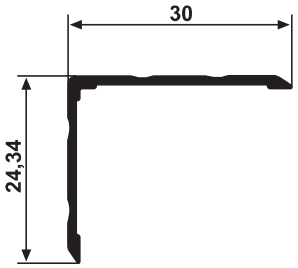
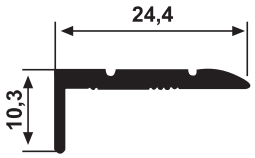


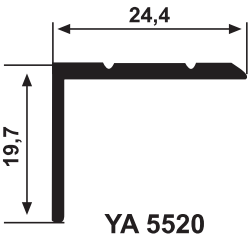
YG 3460
1145,5 kg/m



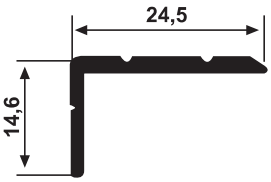
YG 2934
161,8 kg/m



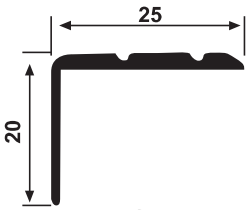
YA 5521
0,150 kg/m



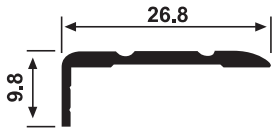
YA 5520
0,150 kg/m



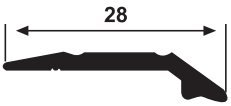
YA 5730
0,150 kg/m



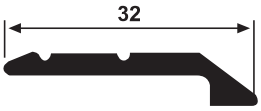
YG 2165
0,178 kg/m



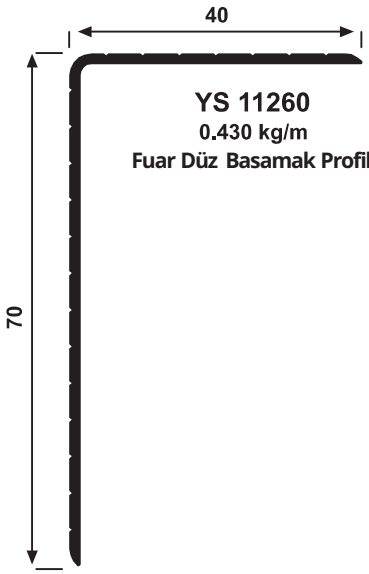
YG 2040
0,140 kg/m



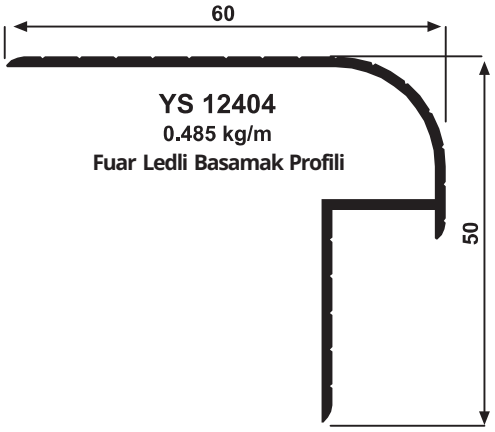
YA 5522
0,115 kg/m



YA 3732
0,175 kg/m



YS 11260
0.430 kg/m
Fuar Düz Basamak Profili



YS 12404
0.485 kg/m
Fuar Ledli Basamak Profili

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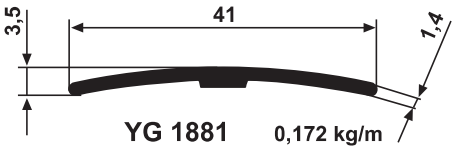
YA 1706 0,250 kg/m

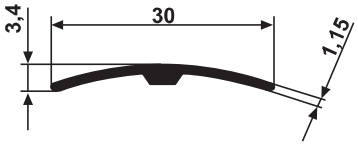


YG 1881 0,172 kg/m

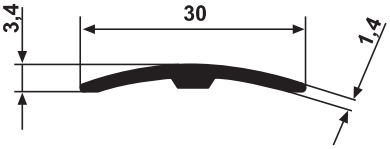
YA 1913 0,215 kg/m

YG 1637 0,160 kg/m

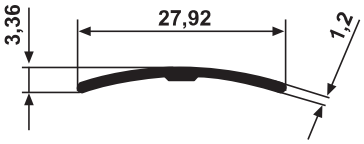
YG 4114 0,133 kg/m



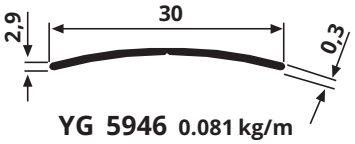
YG 4115 0,110 kg/m



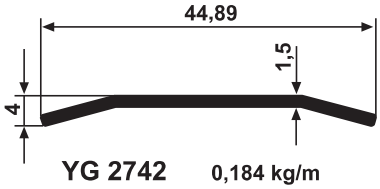
YG 1638 0,130 kg/m



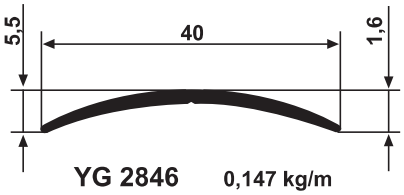
YG 2083 0,095 kg/m



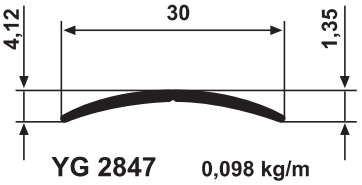
YG 5946 0.081 kg/m



YG 2742 0,184 kg/m

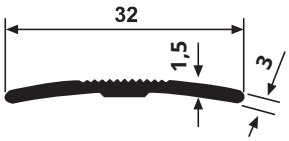


YG 2846 0,147 kg/m



YG 2847 0,098 kg/m

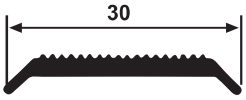
YA 1551 0,215 kg/m



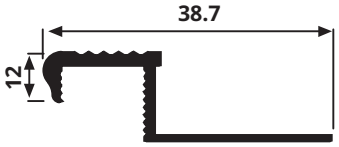
YG 3749 0,134 kg/m

YA 6863 0,170 kg/m

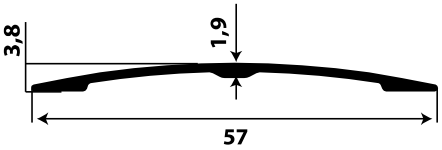
YA 3730 0,180 kg/m



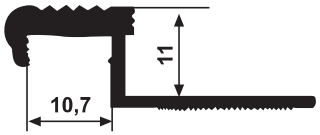
YA 7725 0,170 kg/m



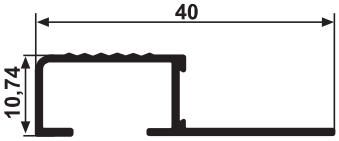
YG 3311 0,188 kg/m



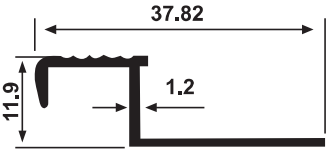
YS 13351 0,190 kg/m



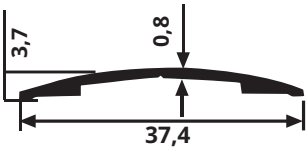
YA 3749 0,175 kg/m



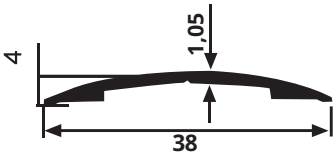
YG 1643 0,160 kg/m



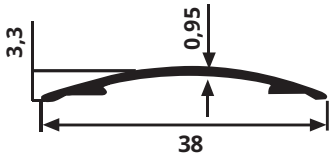
YG 4335 0,158 kg/m



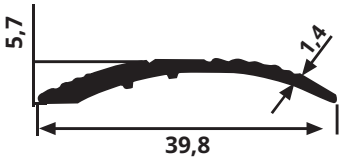
YG 5490 0.123 kg/m



YC 9806 0.119 kg/m



YC 10803 0.108 kg/m



YG 5558 0.190 kg/m

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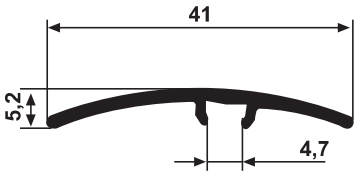
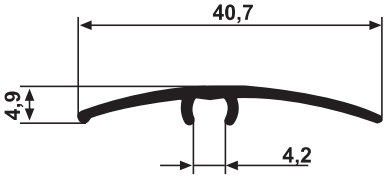
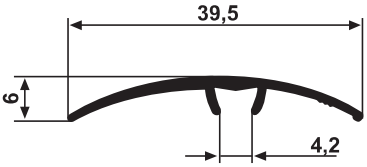


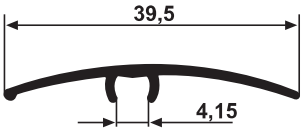
YG 2391 0.202 kg/m



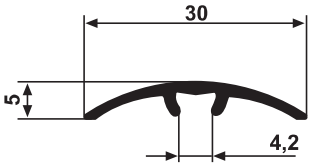
YG 1577 0.166 kg/m



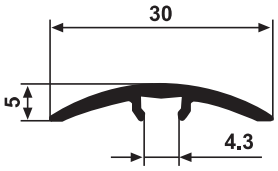
YG 1991 0.147 kg/m



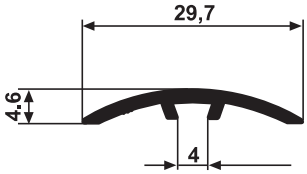
YG 4097 0,137 kg/m



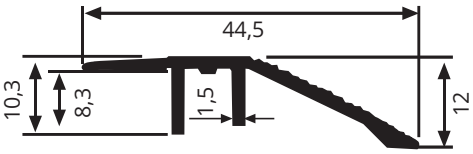
YG 1432 0.125 kg/m



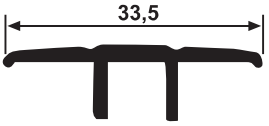
YG 2390 0,147 kg/m



YG 1974 0,143 kg/m



YC 5203 0,258 kg/m



YA 6807 0,215 kg/m

YA 6810 0,475 kg/m

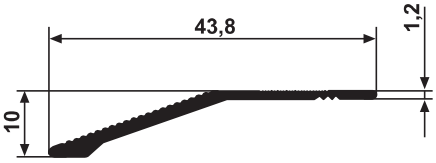
YA 3734 0,245 kg/m

YA 3863 0,235 kg/m

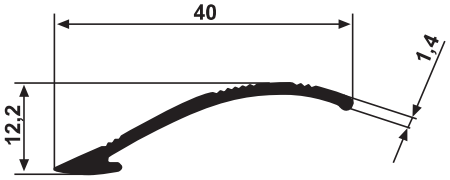
YA 3724 0,400 kg/m

YA 6808 0,280 kg/m

YA 3723 0,230 kg/m



YG 2967 0,182 kg/m



YG 2932 0,177 kg/m

YG 2041 0,145 kg/m

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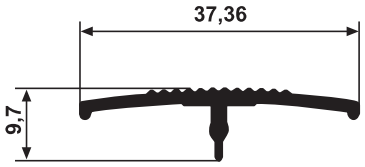
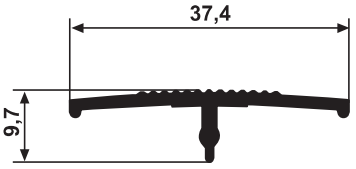
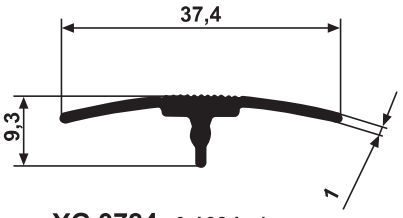


YG 2732 197,8 kg/m



YG 2162 205.7 kg/m

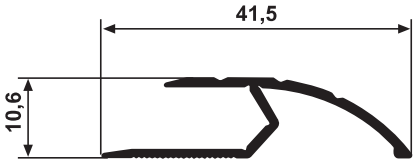


YG 3724 0,168 kg/m

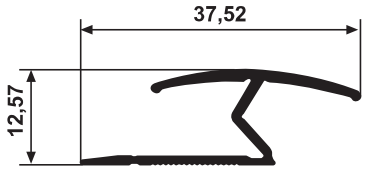
YG 2039 0,153 kg/m

YA 5523 0,100 kg/m

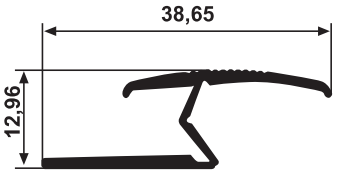
YA 3729 0,105 kg/m



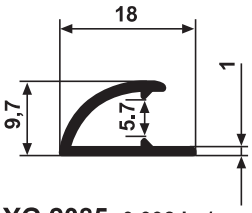
YG 3157 0.181 kg/m



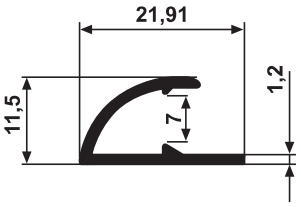
YG 2799 0,189 kg/m



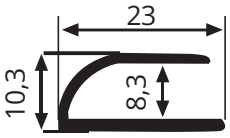
YG 2309 0.205 kg/m



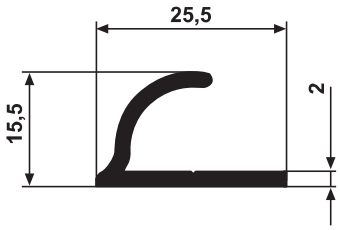
YG 2085 0,098 kg/m



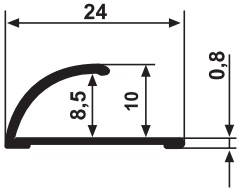
YG 2084 0,140 kg/m



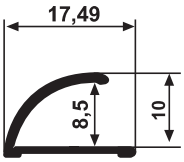
YG 8778 0,127 kg/m



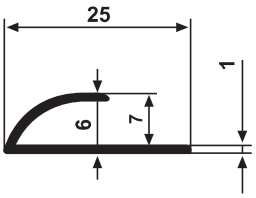
YG 3679 0.249 kg/m



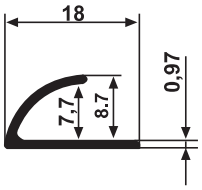
YG 2930 0,113 kg/m



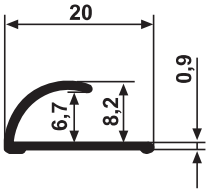
YG 2931 0,097 kg/m



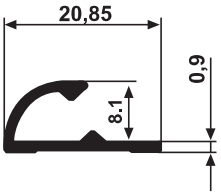
YG 2771 0,109 kg/m



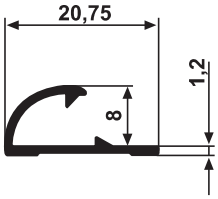
YG 2516 0,088 kg/m



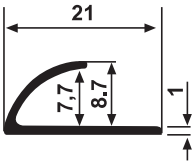
YG 3572 0,095 kg/m



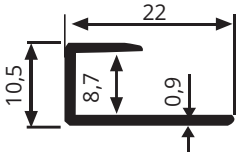
YG 3866 0,111 kg/m



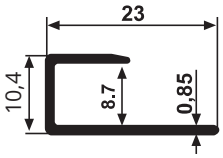
YG 3702 0,103 kg/m



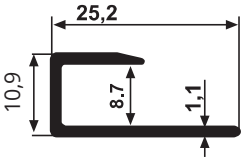
YG 2582 0,096 kg/m



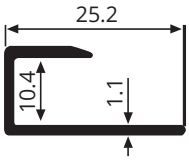
YC 5285 0,097 kg/m



YG 3895 0,097 kg/m



YG 1098 0,133 kg/m



YG 1252 0,139 kg/m

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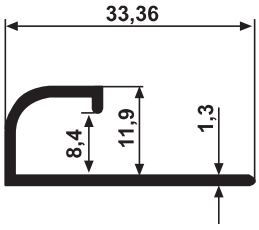
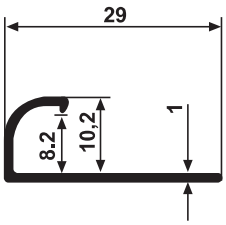
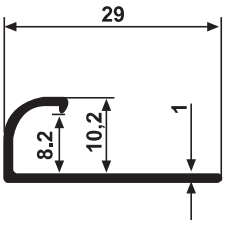


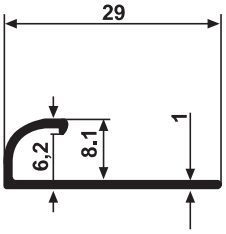
YG 1750 0,165 kg/m



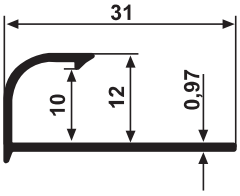
YG 2877 0,122 kg/m



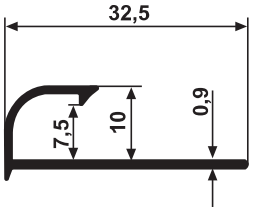
YG 1917 0,122 kg/m



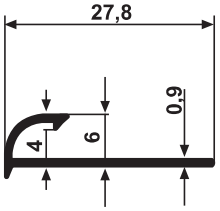
YG 1918 0,116 kg/m



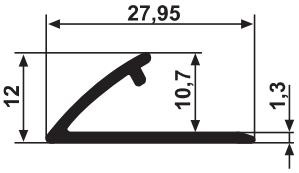
YG 1939 0,139 kg/m



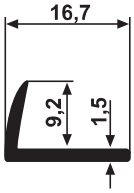
YG 1768 0,130 kg/m



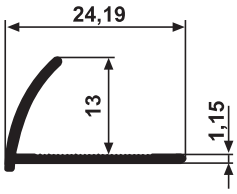
YG 2199 0,100 kg/m



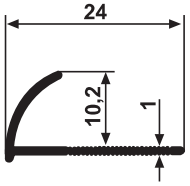
YG 2456 0,163 kg/m



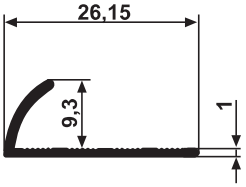
YG 3214 0,101 kg/m



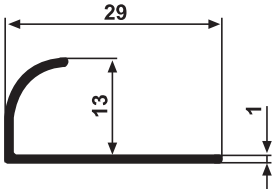
YG 3596 0,121 kg/m



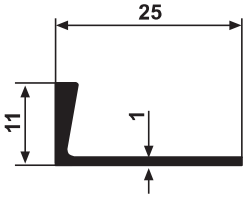
YG 3229 249,3 kg/m



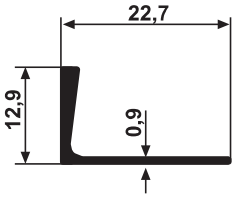
YG 2099 0,102 kg/m



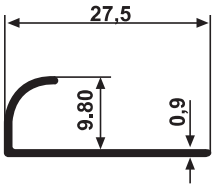
YG 2442 0,124 kg/m



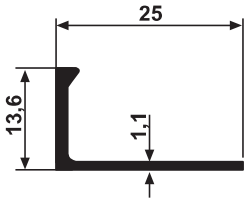
YG 2459 0,127 kg/m



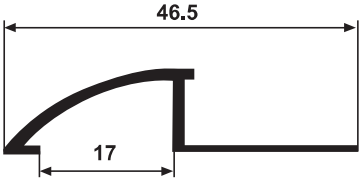
YG 2960 0,113 kg/m



YG 1613 0,087 kg/m



YG 2786 0,132 kg/m



YG 1751 0,198 kg/m

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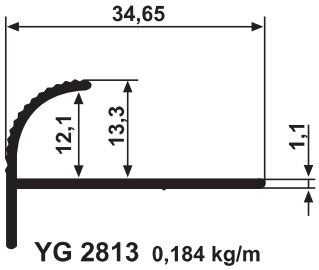
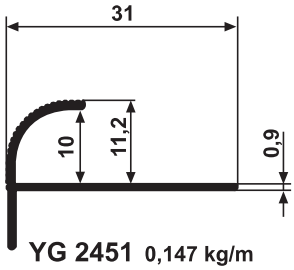
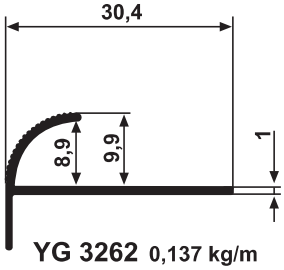


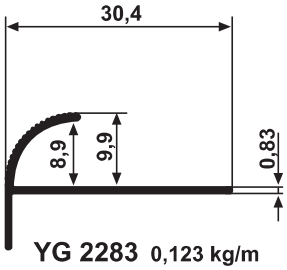
YG 2813 0,184 kg/m



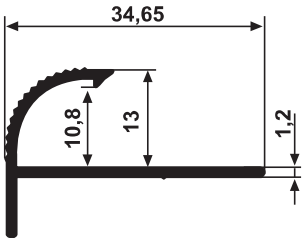
YG 2451 0,147 kg/m



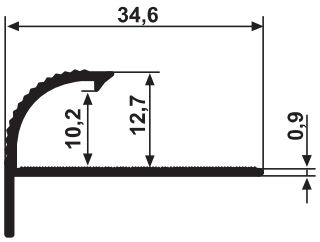
YG 3262 0,137 kg/m



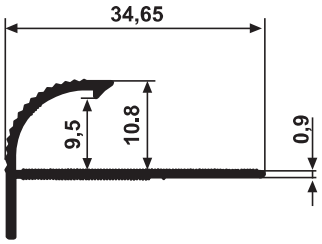
YG 2283 0,123 kg/m



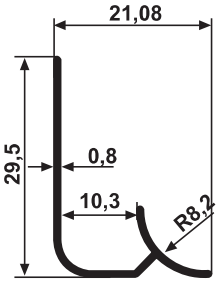
YG 2717 0,211 kg/m



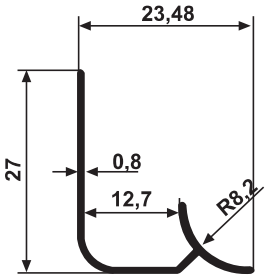
YG 2135 0,192 kg/m



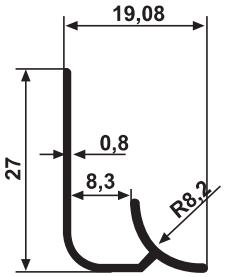
YG 1937 0,189 kg/m



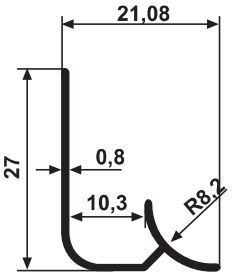
YG 3251 0,121 kg/m



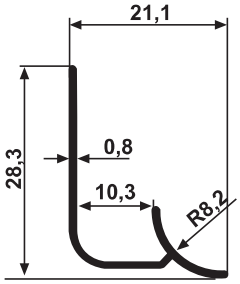
YG 2782 0,121 kg/m



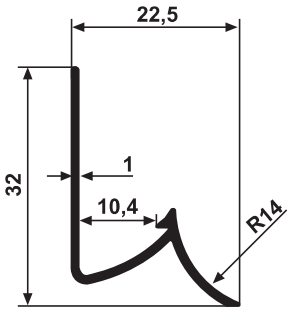
YG 2781 0,113 kg/m



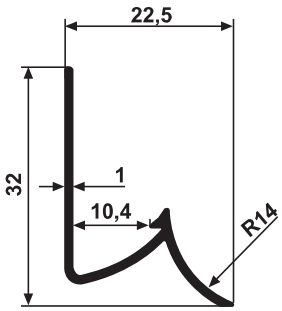
YG 2783 0,116 kg/m



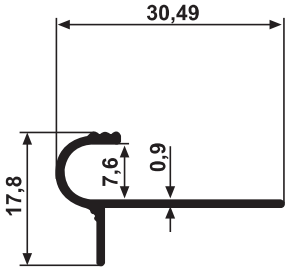
YG 2712 0,115 kg/m



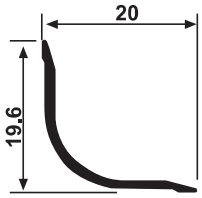
YG 2970 0,164 kg/m



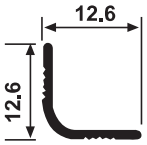
YG 1818 0,164 kg/m



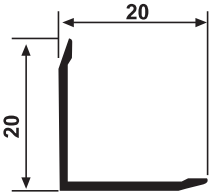
YG 2452 0,134 kg/m



YG 2461 0,095 kg/m



YG 2537 0,062 kg/m



YG 2460 0,101 kg/m

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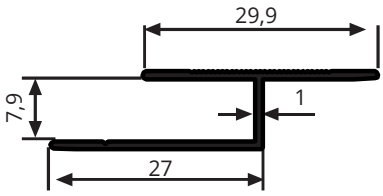
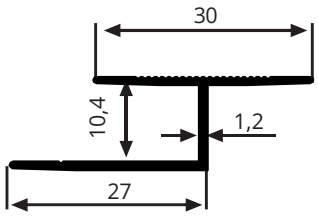
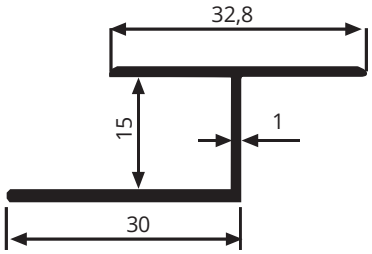


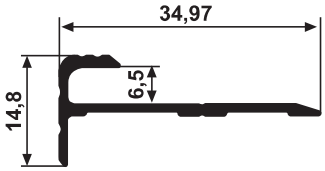
YG 5562 0,170 kg/m



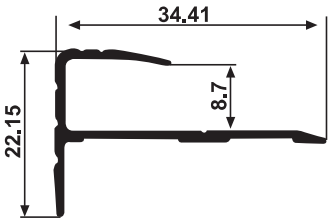
YS 11506 0,205 kg/m



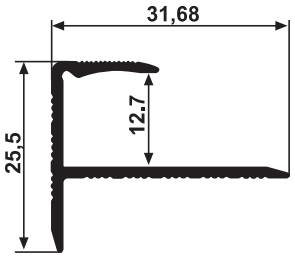
YG 6331 0,208 kg/m



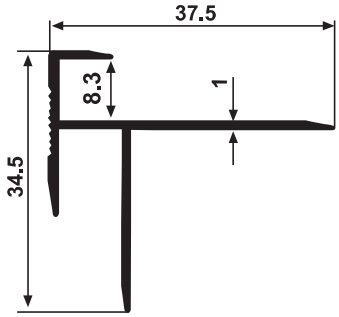
YG 3563 0,170 kg/m



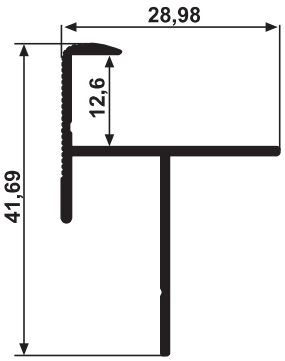
YG 3303 0,206 kg/m



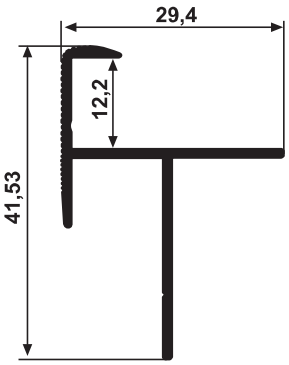
YG 2738 0,233 kg/m



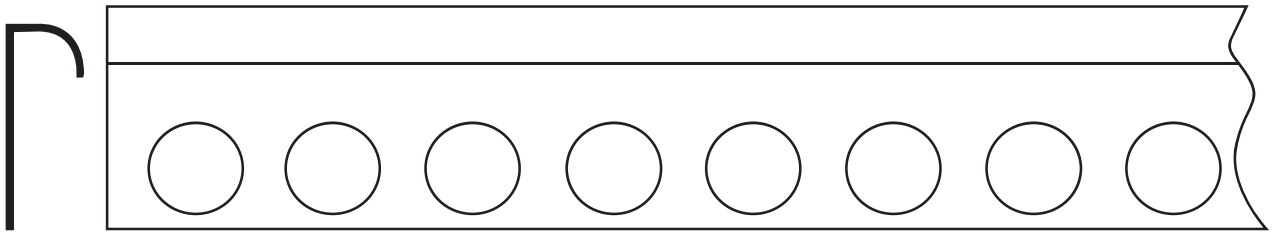
YG 2310 0,236 kg/m



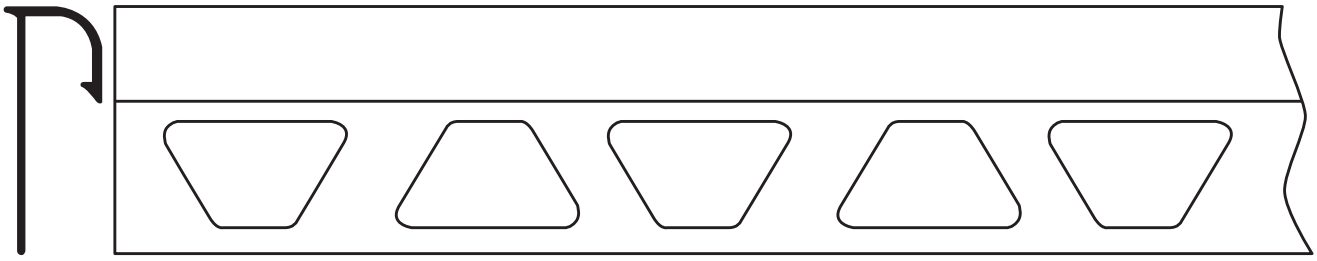
YG 2733 0,219 kg/m



YG 3553 0,282 kg/m



boşaltma işlemi sonrası



boşaltma işlemi sonrası

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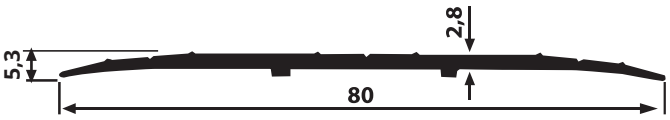
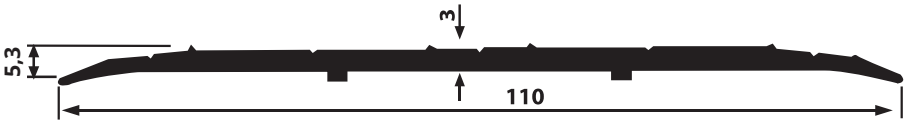
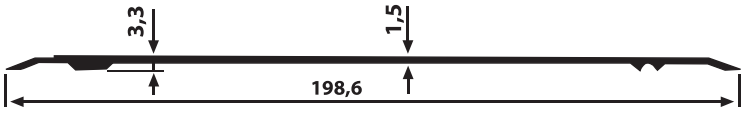


YY 120
0,555 kg/m



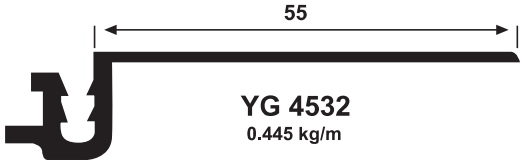
YY 119
0,825 kg/m

YY 121
1,130 kg/m

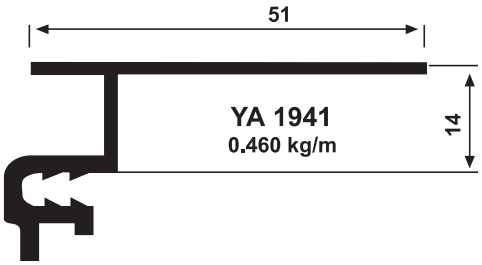


YY 203
0,861 kg/m

Ölçek: 1/2

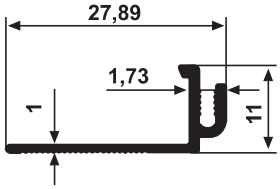


YG 4532
0.445 kg/m

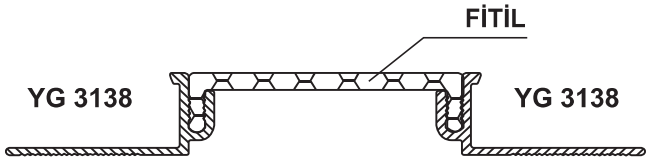


YA 1941
0.460 kg/m

GNL 2014 Dilatasyon Fitili



YG 3138 0.127 kg/m



GNL 2014 Dilatasyon Fitili

- 30 mm için **14.8** kg / 50 m
- 50 mm için **15.6** kg / 50 m
- 80 mm için **18.4** kg / 50 m

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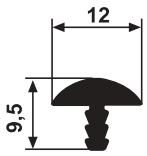
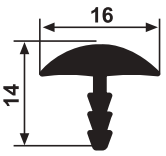
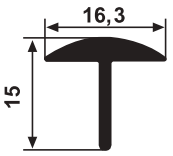


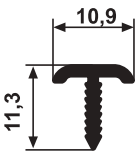
YG 3059 0,121 kg/m



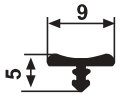
YG 2081 0,179 kg/m



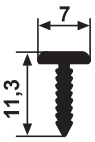
YG 2515 0,146 kg/m



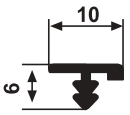
YG 2018 0,088 kg/m



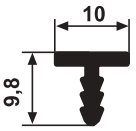
YG 2365 0,040 kg/m



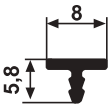
YG 2684 0,070 kg/m



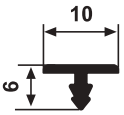
YG 3779 0,059 kg/m



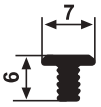
YG 3011 0,097 kg/m



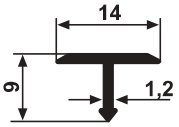
YG 3073 0,046 kg/m



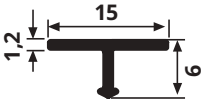
YG 2395 0,051 kg/m



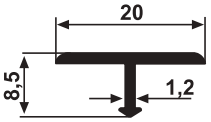
YG 3977 0,057 kg/m



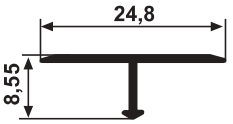
YG 2853 0,068 kg/m



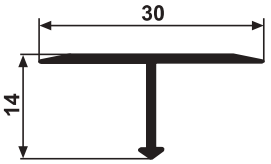
YG 6319 0,070 kg/m



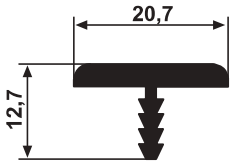
YG 2623 0,098 kg/m



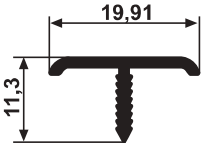
YG 1979 0,079 kg/m



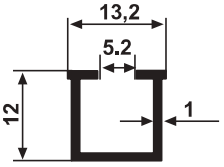
YG 3439 0,123 kg/m



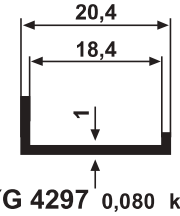
YG 1035 0,219 kg/m



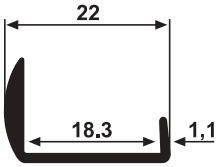
YG 2019 0,115 kg/m



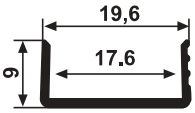
YG 2852 0,108 kg/m



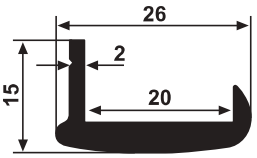
YG 4297 0,080 kg/m



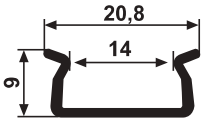
YG 2217 0,138 kg/m



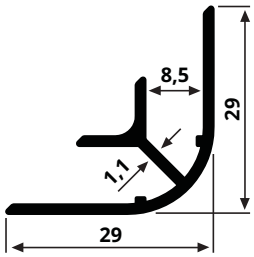
YG 2412 0,096 kg/m



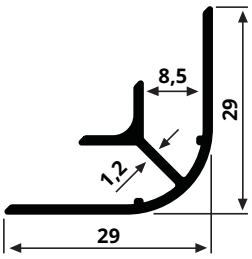
YG 1038 0,330 kg/m



YG 2902 0,108 kg/m



YG 2874 0,237 kg/m



YY 271 0,255 kg/m

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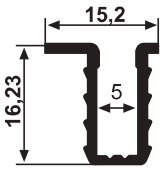
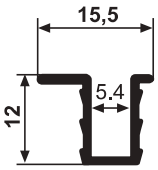
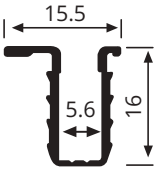


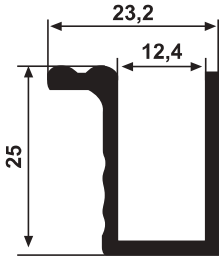
YG 1601
0,157 kg/m



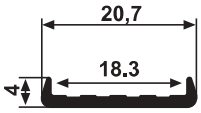
YG 2170
0,111 kg/m



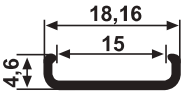
YG 3234
0.152 kg/m



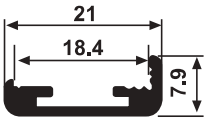
YG 1569
0,337 kg/m



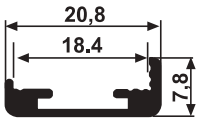
YG 3854
0,089 kg/m



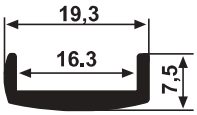
YG 3868
0,067 kg/m



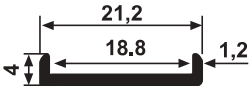
YG 2137
0,145 kg/m



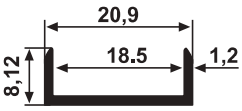
YG 2594
0,136 kg/m



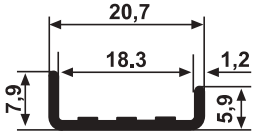
YG 2622
0,148 kg/m



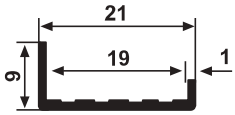
YG 4826
0.091 kg/m



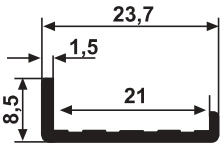
YG 2421
0.109 kg/m



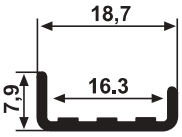
YG 2486
0,111 kg/m



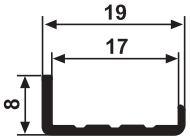
YG 3644
0,095 kg/m



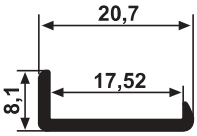
YG 3058
0,127 kg/m



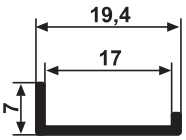
YG 2739
0,104 kg/m



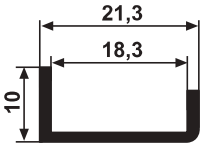
YG 2613
0,085 kg/m



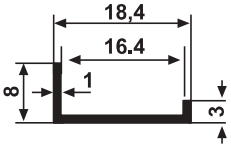
YG 2116
0,113 kg/m



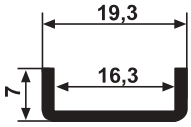
YG 3342
0,087 kg/m



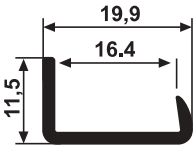
YG 2227
0,131 kg/m



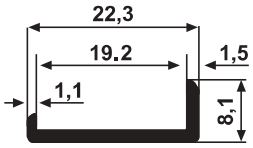
YG 4296
0,075 kg/m



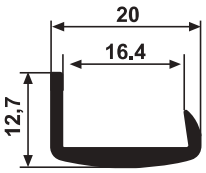
YG 2226
0,111 kg/m



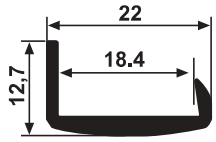
YG 2420
0,135 kg/m



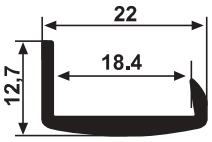
YG 1144
0.121 kg/m



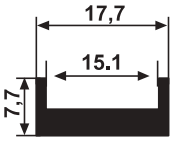
YG 2366
0,174 kg/m



YG 2308
0,187 kg/m



YG 1922
0,187 kg/m



YG 2102
0,197 kg/m

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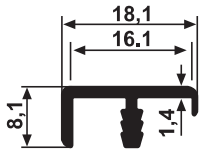
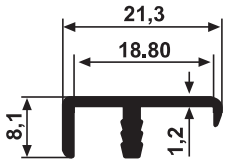
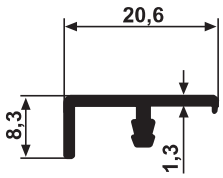


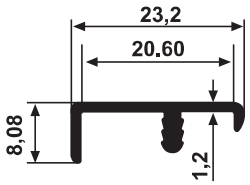
YG 2128 0,133 kg/m



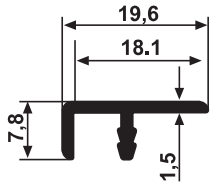
YG 1980 0,144 kg/m



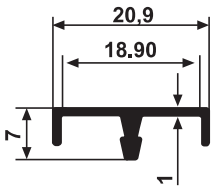
YG 2433 0,133 kg/m



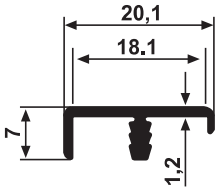
YG 2585 0.152 kg/m



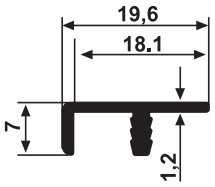
YG 2278 0,133 kg/m



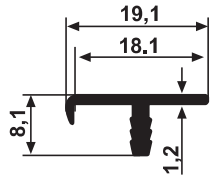
YG 3867 0,114 kg/m



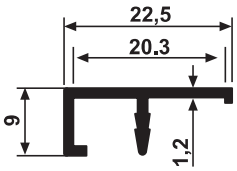
YG 2491 0,127 kg/m



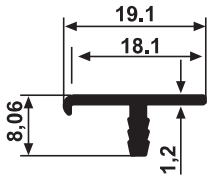
YG 2682 0,124 kg/m



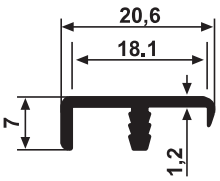
YG 2680 0,111 kg/m



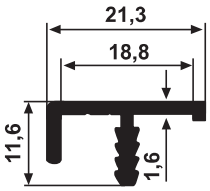
YG 3981 0,136 kg/m



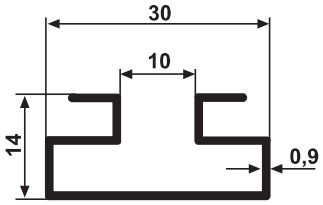
YG 2681 0,108 kg/m



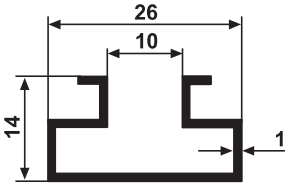
YG 2683 0,132 kg/m



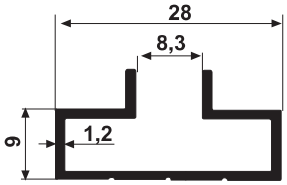
YG 1512 0,189 kg/m



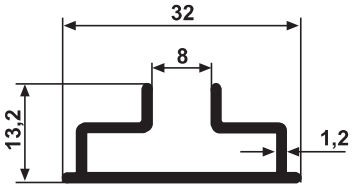
YG 3015 0,210 kg/m



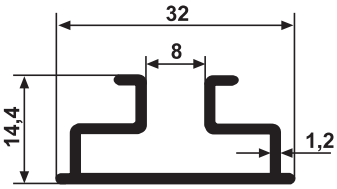
YG 3714 0,195 kg/m



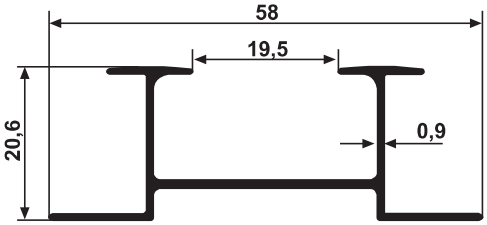
YG 3990 0,229 gr/m



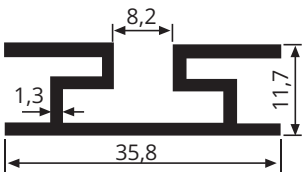
YG 3101 0,235 gr/m



YG 3102 0,262 kg/m



YG 3976 0,309 kg/m



YG 5873 0,337 kg/m

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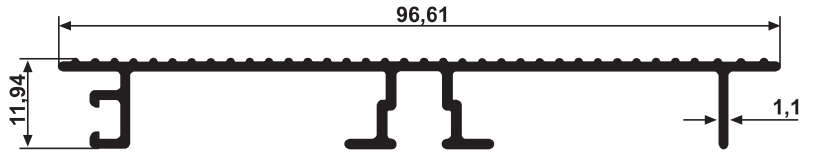
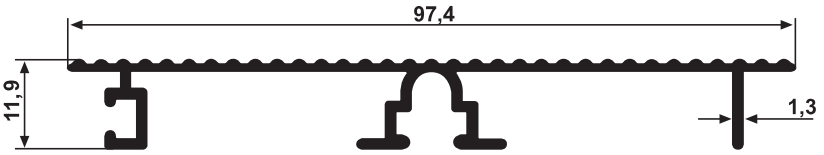
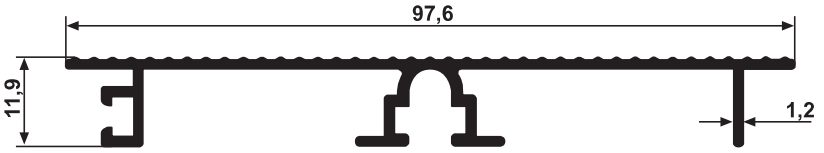


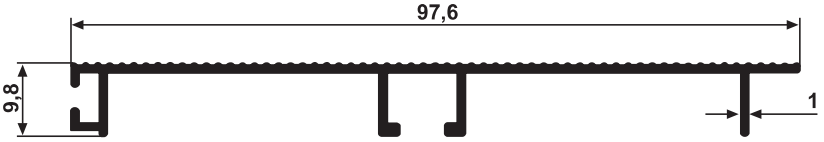
YG 2607
0,528 kg/m



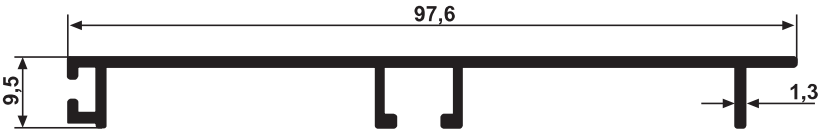
YG 1764
0,546 kg/m



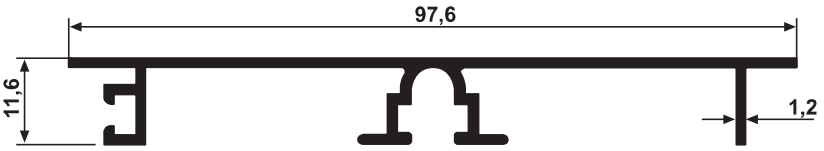
YG 2572
0,577 kg/m



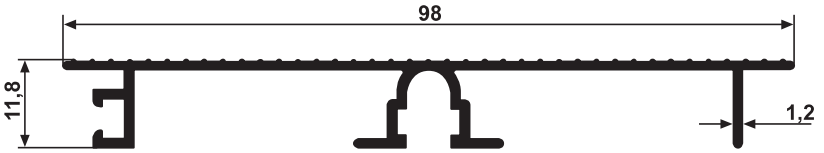
YG 2803
0,422 kg/m



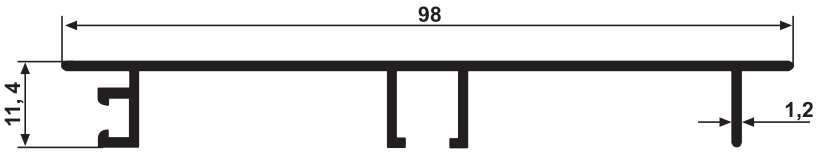
YG 2804
0,491 kg/m



YG 2571
0,557 kg/m



YG 1652
0,502 kg/m



YG 1849
0,455 kg/m

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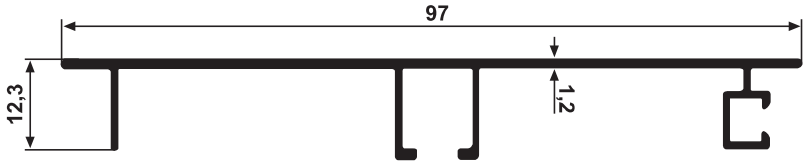
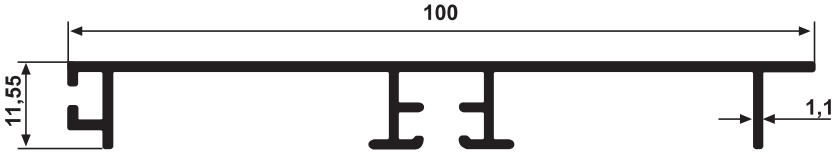
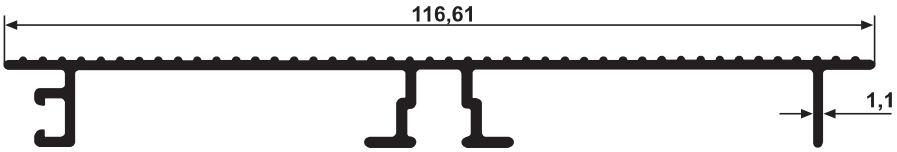


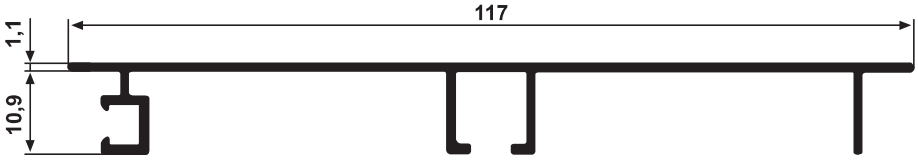
YG 2191
0.531 kg/m



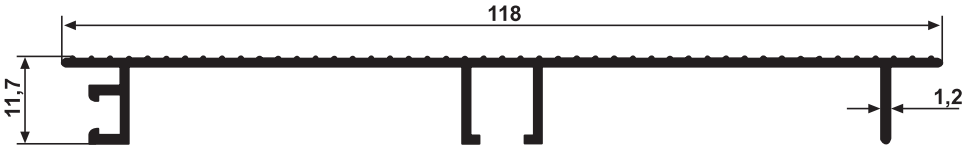
YG 1940
0,533 kg/m



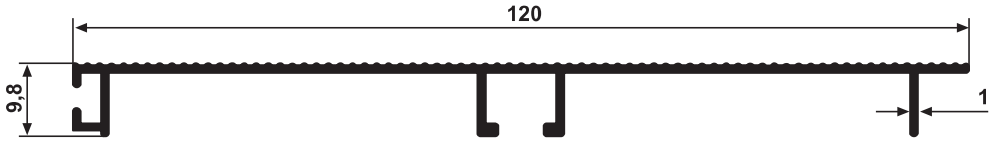
YG 2608
0,595 kg/m



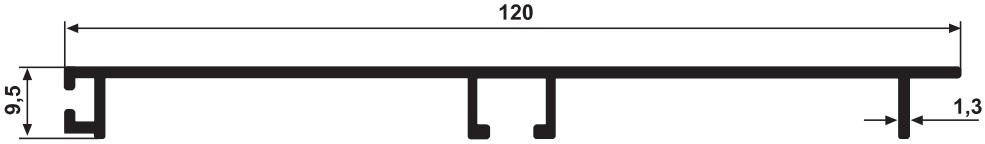
YG 1485
0.525 kg/m



YG 1875
0,532 kg/m



YG 2806
0,488 kg/m



YG 2805
0,571 kg/m

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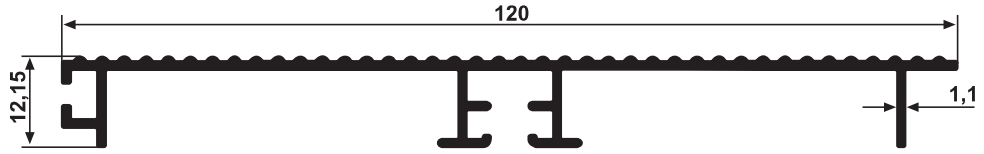
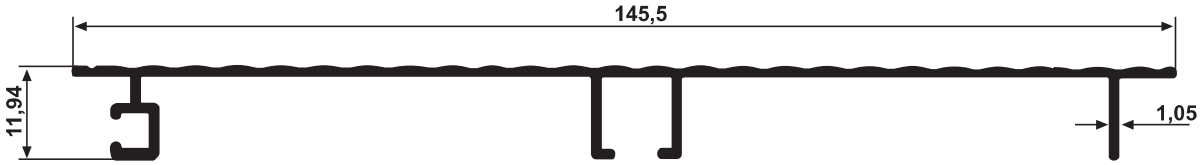
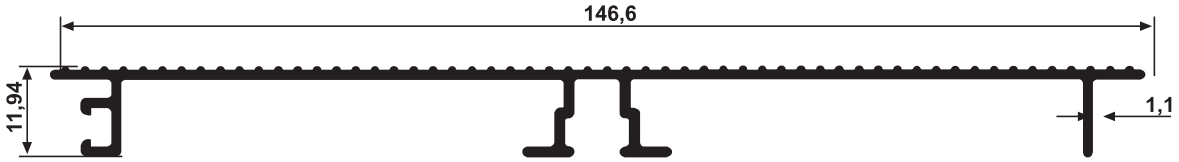


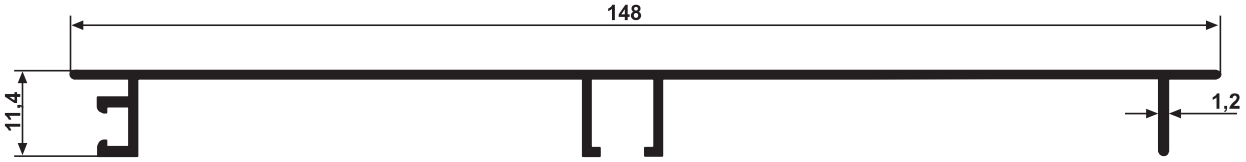
YG 2194 0,683 kg/m



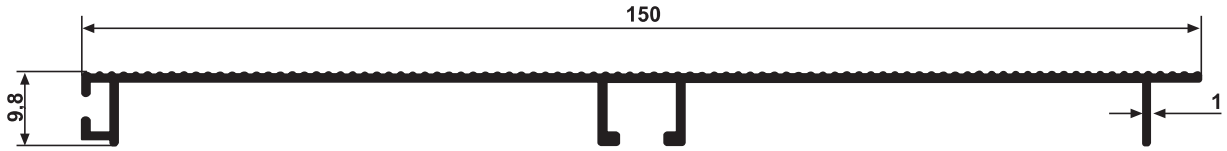
YG 4132 0,561 kg/m



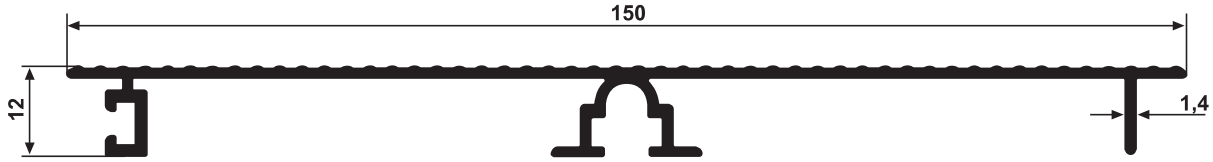
YG 2609 0,697 kg/m



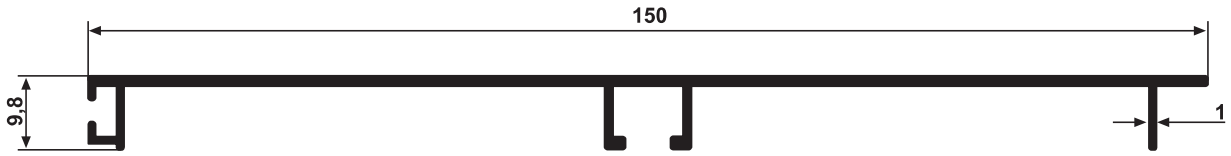
YG 2947 0,605 kg/m



YG 2991 0,577 kg/m



YG 2946 0,791 kg/m



YG 2992 0,661 kg/m

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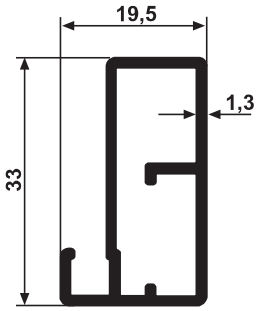
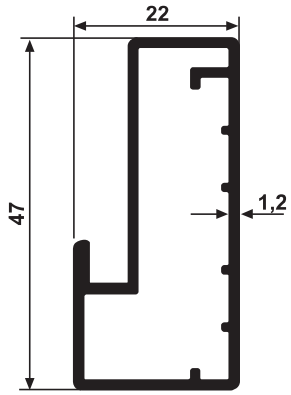
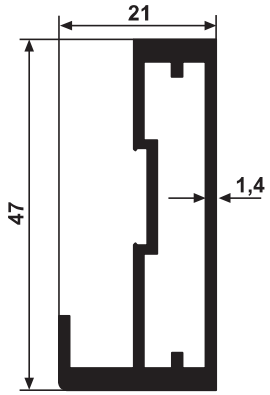


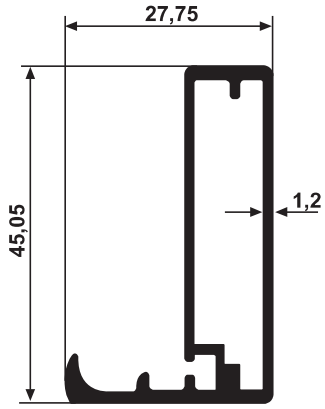
YG 2621 0,369 kg/m



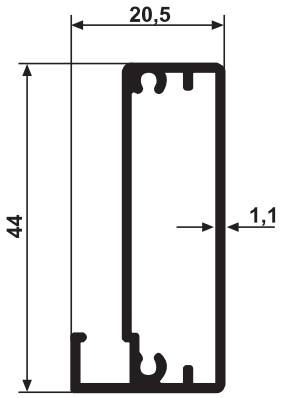
YG 2114 0,497 kg/m



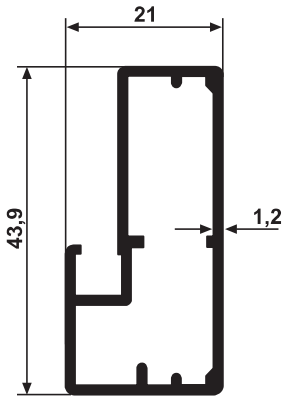
YG 2092 0,624 kg/m



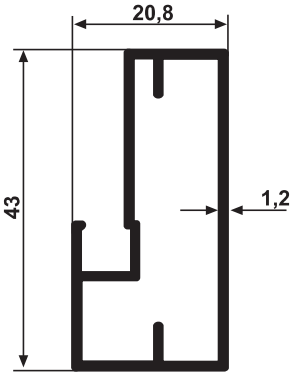
YG 3907 0,512 kg/m



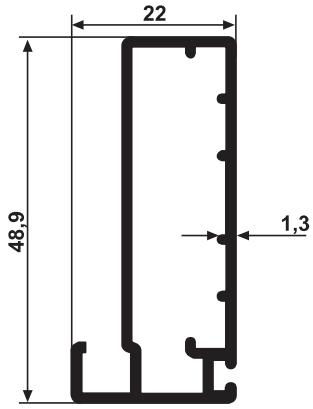
YG 3682 0,428 kg/m



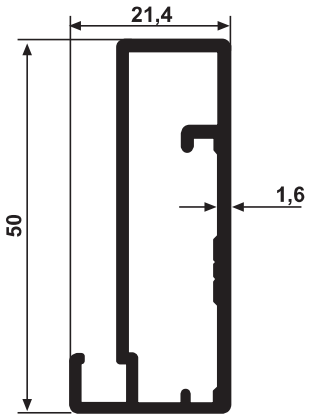
YG 2010 0,470 kg/m



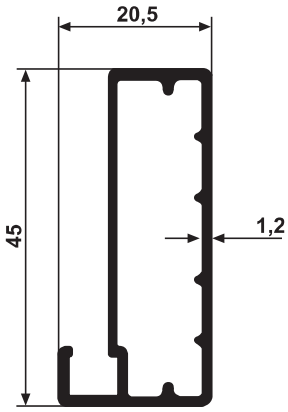
YG 3092 0,461 kg/m



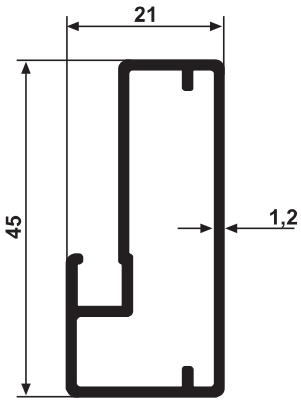
YG 2103 0,510 kg/m



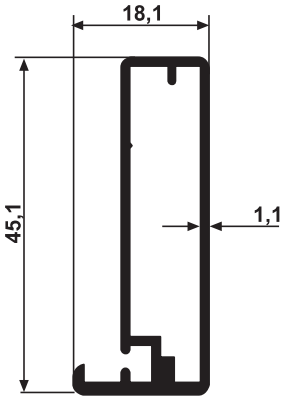
YG 1596 0,586 kg/m



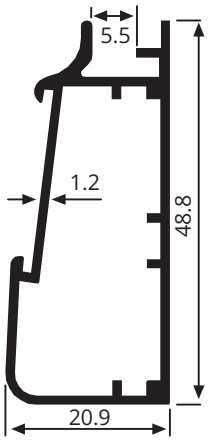
YG 2115 0,419 kg/m



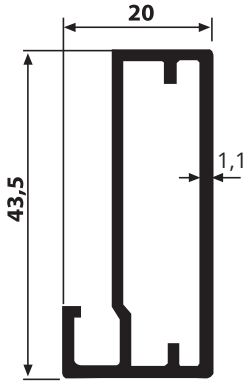
YG 3427 0,461 kg/m



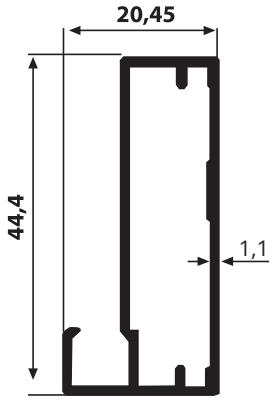
YG 2340 0,413 kg/m



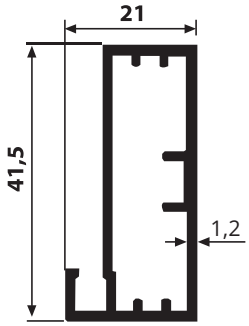
YG 2373 0.505 kg/m



YG 5623 0,424 kg./m



YG 5088 0,377 kg./m



YG 6318 0,463 kg./m

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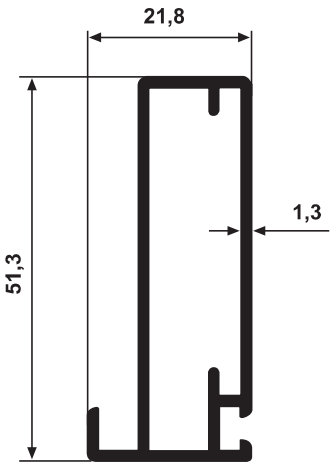
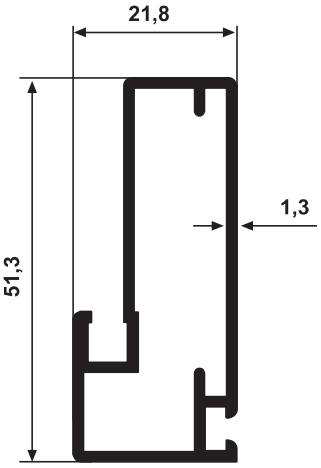
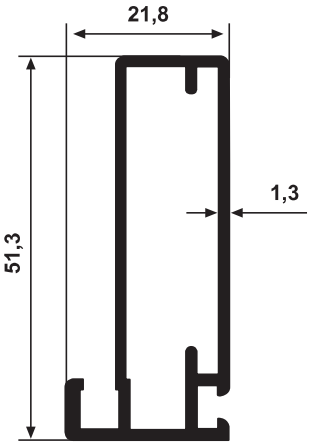


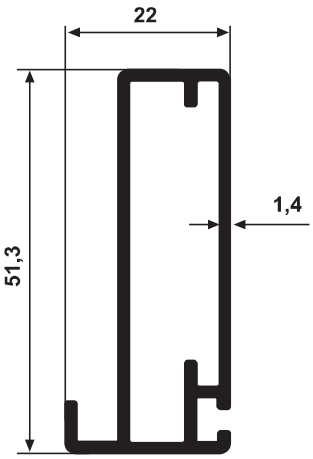
YG 1591 0,538 kg/m



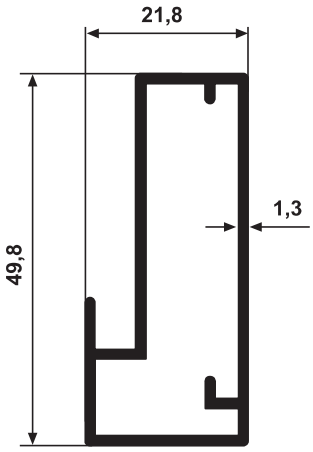
YG 2117 0,581 kg/m



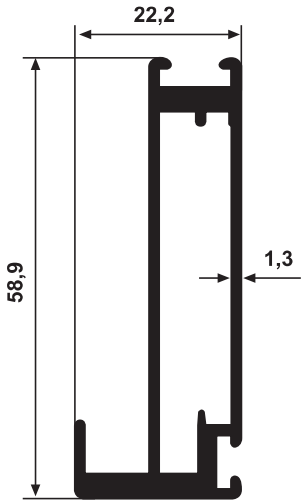
YG 2113 0,556 kg/m



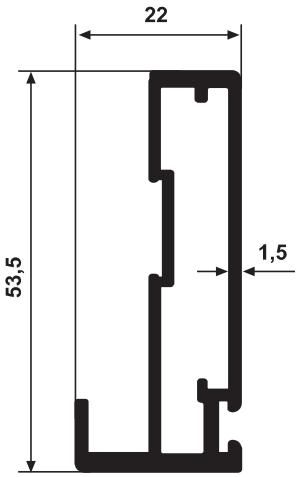
YG 3944 0,587 kg/m



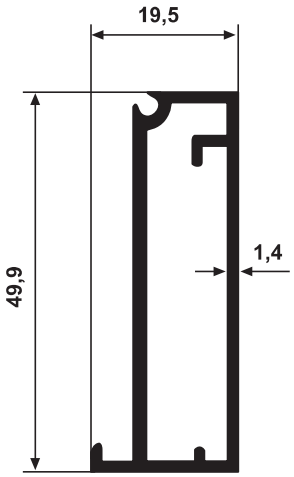
YG 1926 0,541 kg/m



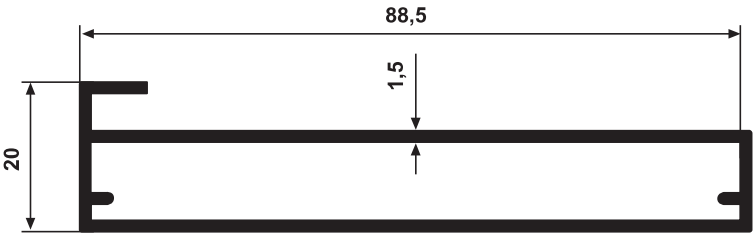
YG 2897 0,744 kg/m



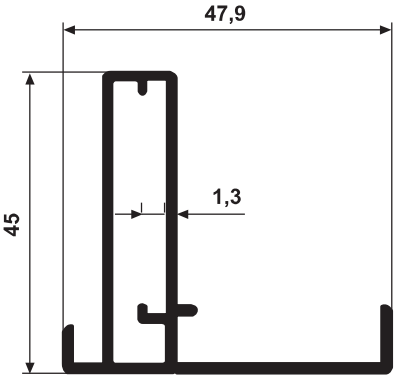
YG 2428 0,669 kg/m



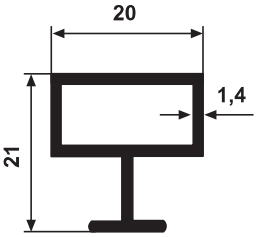
YG 4131 0,505 kg/m



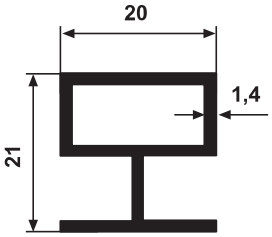
YG 3985 0,897 kg/m



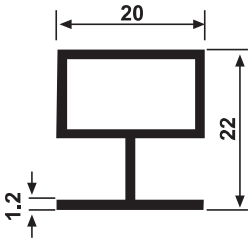
YG 2193 0,586 kg/m



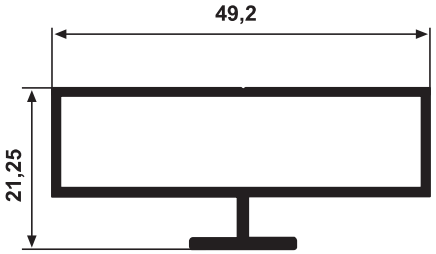
YG 2384 0,283 kg/m



YG 2091 0,323 kg/m



YG 1963 0,285 kg/m



YG 3424 0,442 kg/m

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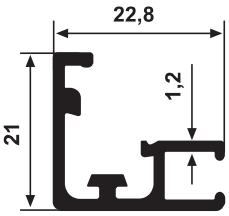
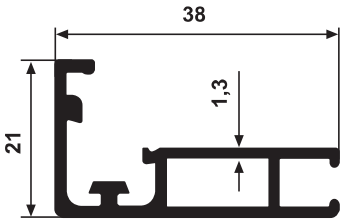
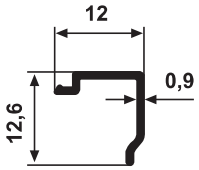


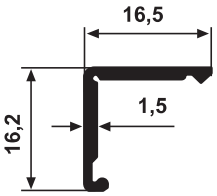
YG 2200 0,291 kg/m



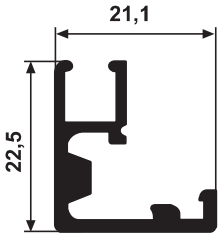
YG 2201 0,415 kg/m



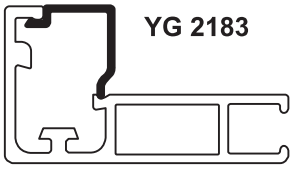
YG 2183 0,063 kg/m



YG 2145 0,121 kg/m



YG 1784 0,140 kg/m



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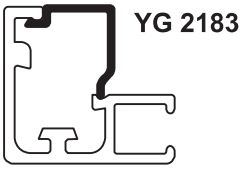

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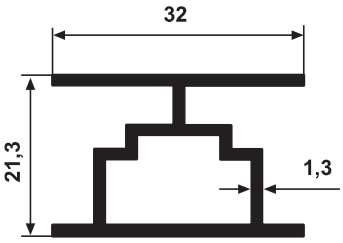
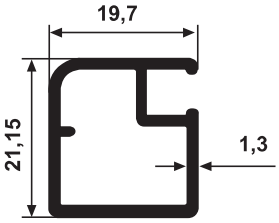
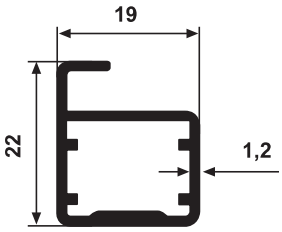


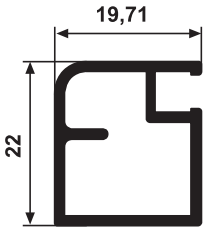
YG 2082 0,419 kg/m



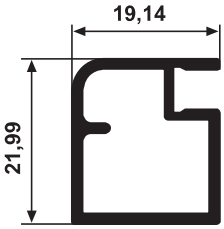
YG 2923 0,301 kg/m



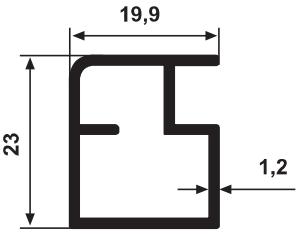
YG 2369 0,272 kg/m



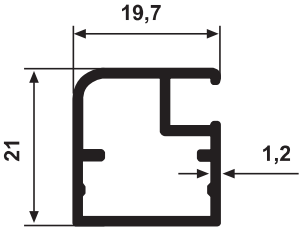
YG 2112 0,312 kg/m



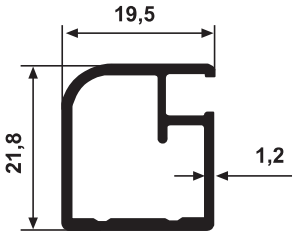
YG 1556 0,297 kg/m



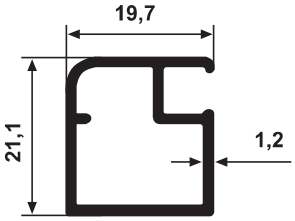
YG 2636 0,296 kg/m



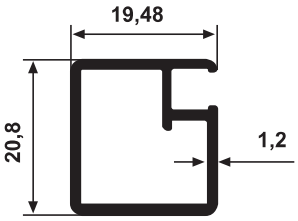
YG 3091 0,291 kg/m



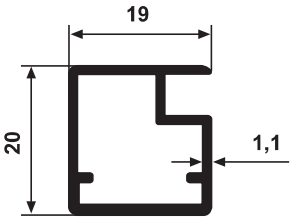
YG 4127 0,278 kg/m



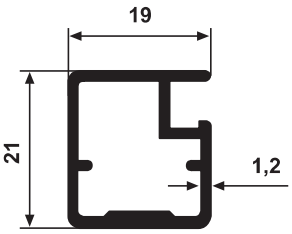
YG 3983 0,275 kg/m



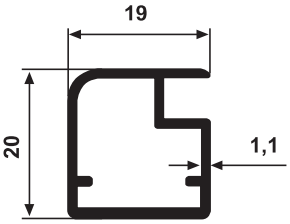
YG 3806 0,275 kg/m



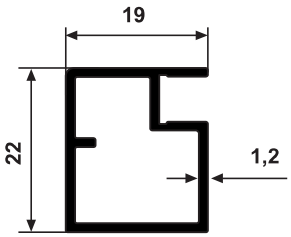
YG 2706 0,262 kg/m



YG 2736 0,314 kg/m



YG 3421 0,258 kg/m



YG 2520 0,280 kg/m

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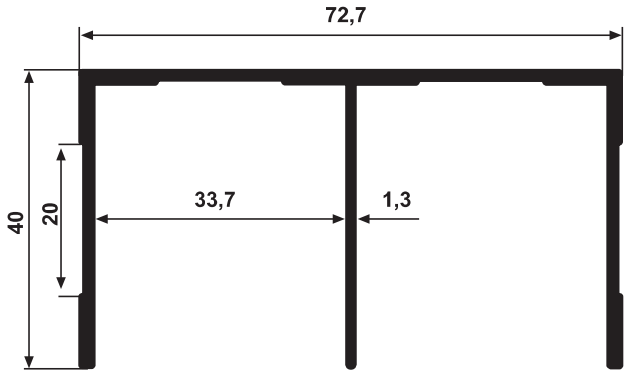
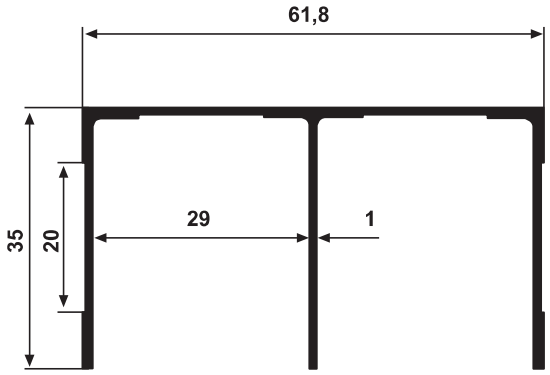
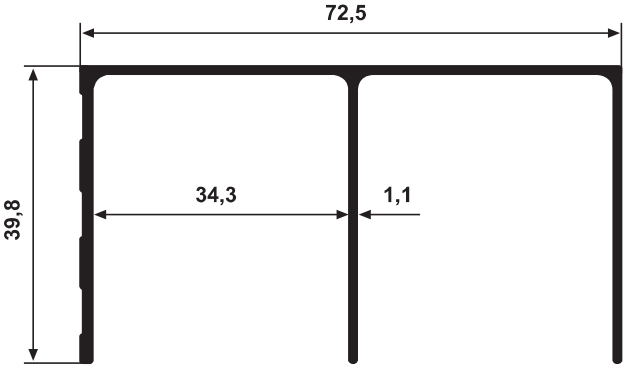


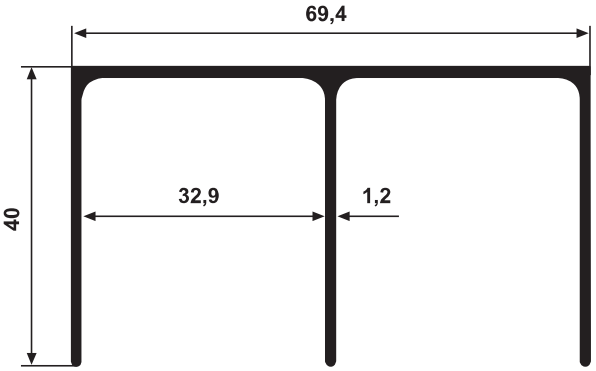
YG 1774 0,836 kg/m



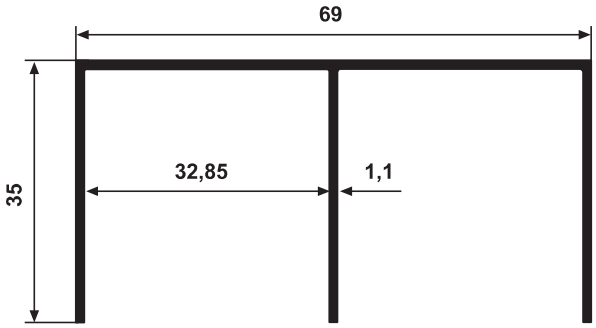
YG 2917 0,506 kg/m



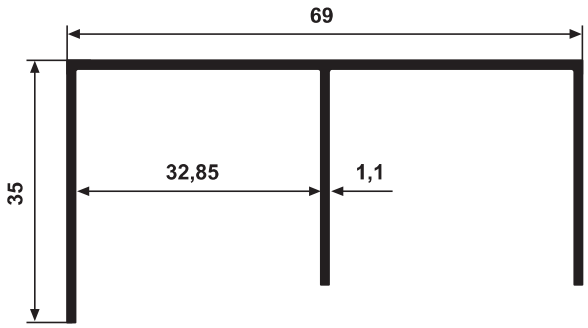
YG 2568 0,614 kg/m



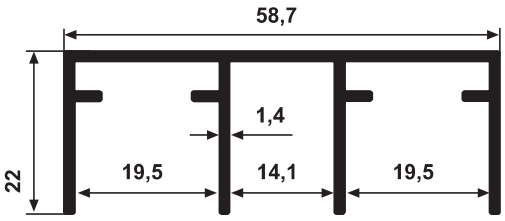
YG 2130 0,639 kg/m



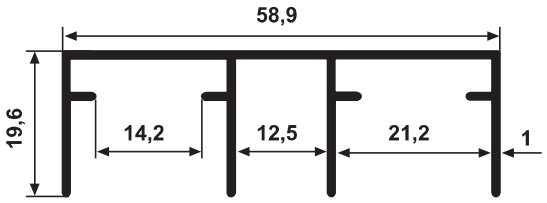
YG 3709 0,509 kg/m



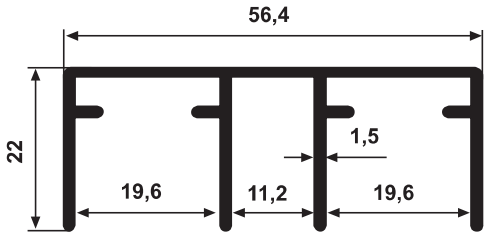
YG 3372 0,479 kg/m



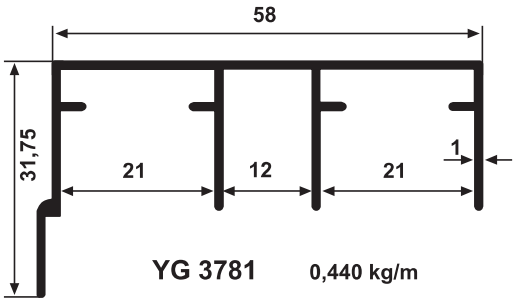
YG 3573 0,591 kg/m



YG 3552 0,397 kg/m



YG 3391 0,577 kg/m



YG 3781 0,440 kg/m

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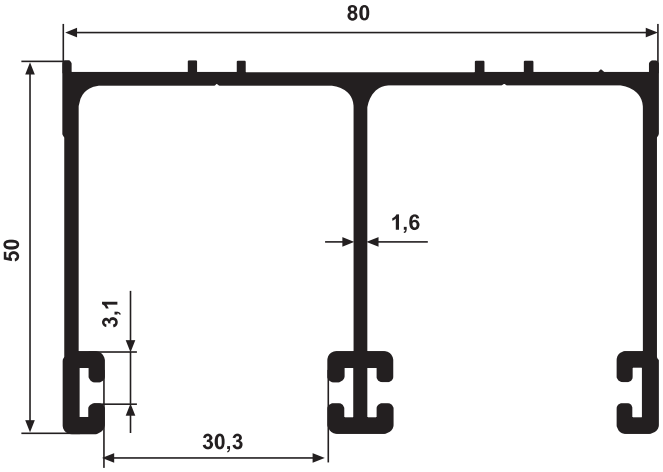
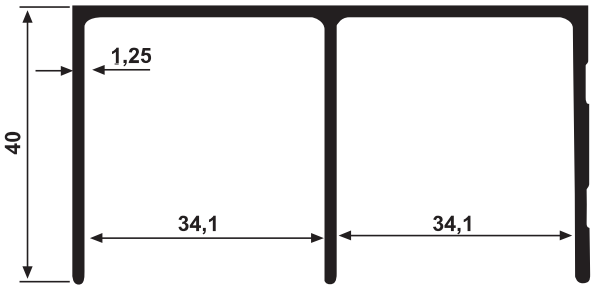
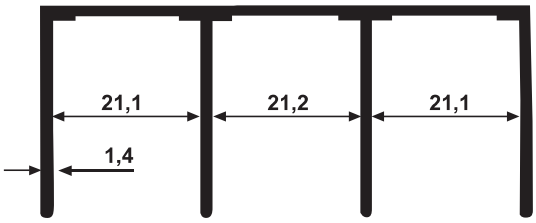


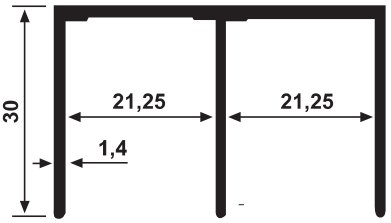
YG 2140 1,250 kg/m



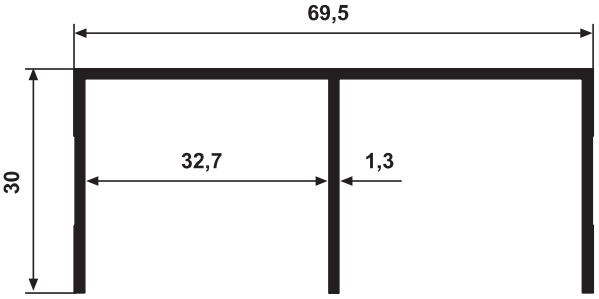
YA 5527 0,685 kg/m



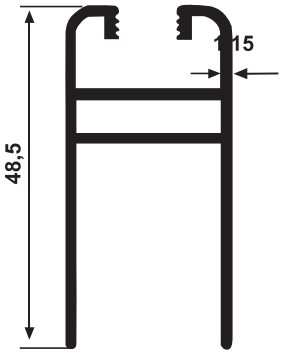
YA 6547 0,655 kg/m



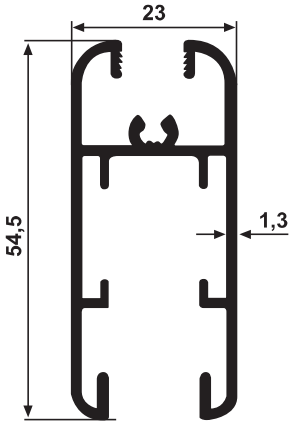
YA 6546 0,500 kg/m



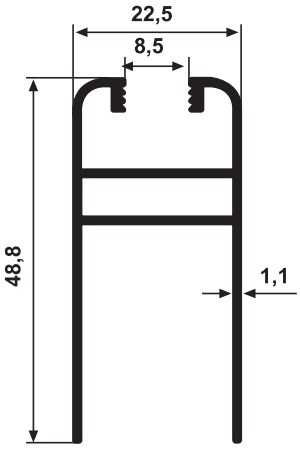
YG 2188 0,552 kg/m



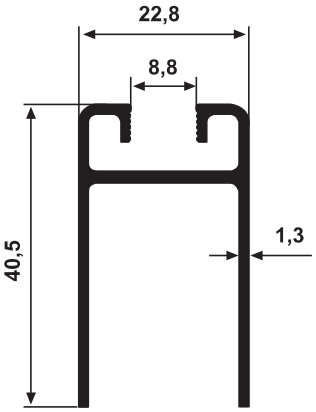
YA 5531
0,535 kg/m



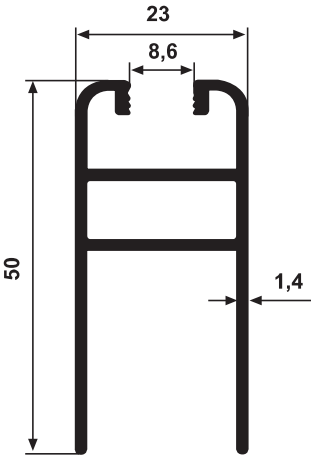
YG 2611
0.659 kg/m



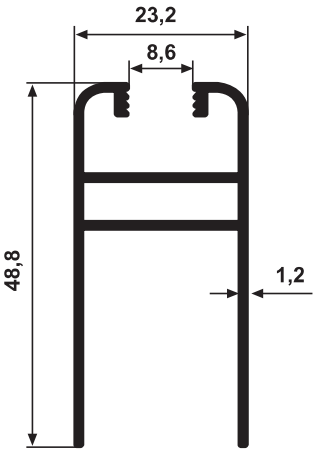
YG 3376
0,468 kg/m



YG 2185
0,427 kg/m



YG 2096
0,588 kg/m



YG 2567
0,512 kg/m

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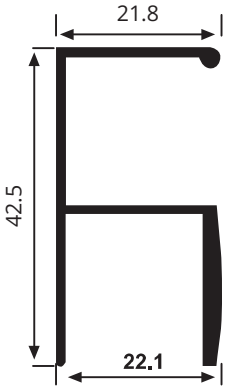
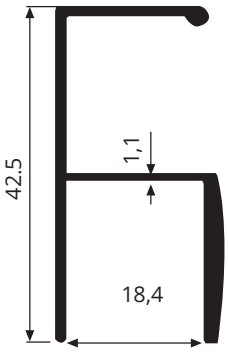
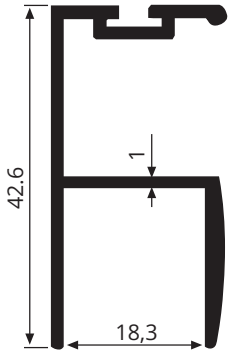


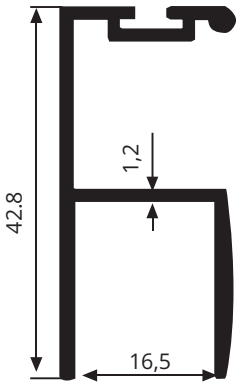
YG 3021 0.383 kg/m



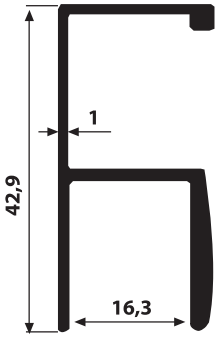
YG 5091 0,327 kg/m



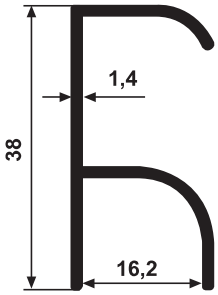
YG 5087 0,368 kg/m



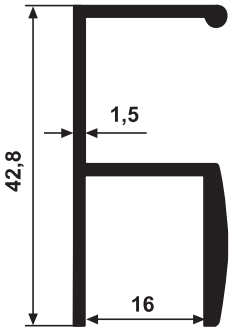
YG 6001 0,371 kg/m



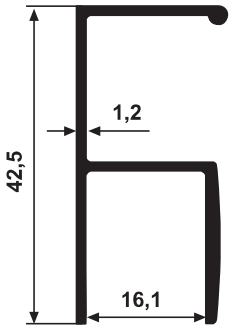
YC 9636
0,363 kg/m



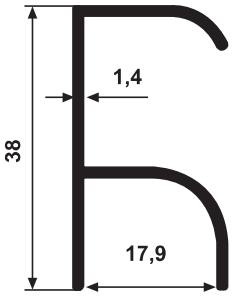
YG 2458
0,325 kg/m



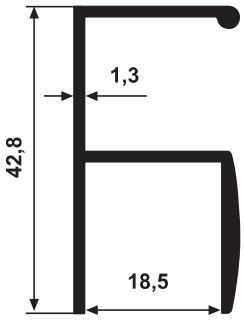
YG 2042
0,474 kg/m



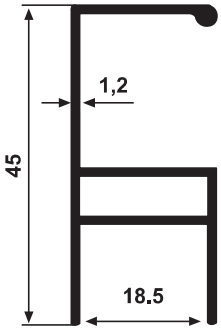
YG 3147
0,359 kg/m



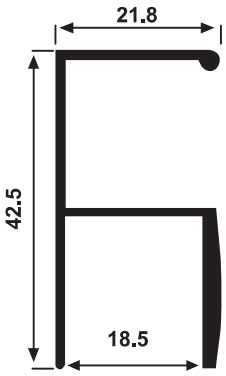
YG 1997
0,337 kg/m



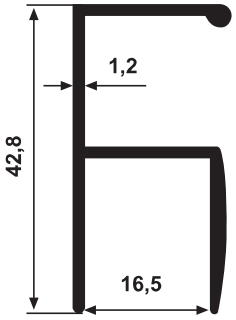
YG 2158
0,408 kg/m



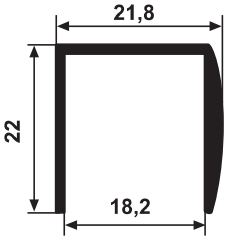
YG 2335
0.413 kg/m



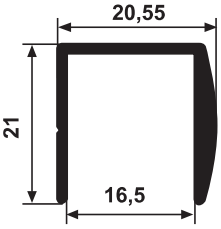
YG 3021
0.383 kg/m



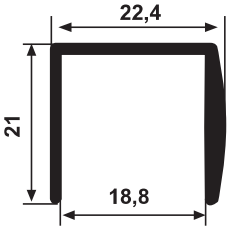
YG 4098
0,347 kg/m



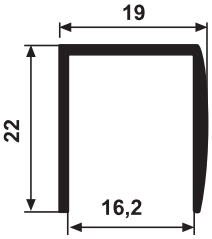
YG 2492 0,248 kg/m



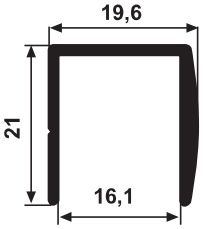
YG 1852 0,250 kg/m



YG 3022 0,242 kg/m



YG 4099 0,207 kg/m



YG 2136 0,232 kg/m

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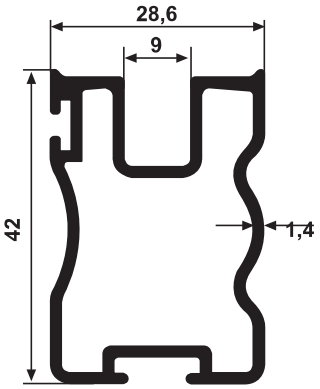
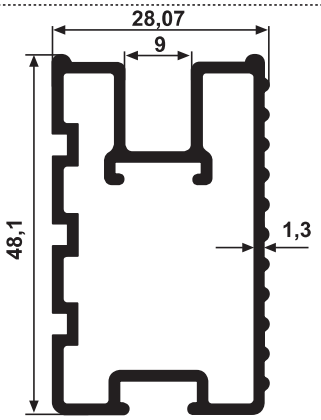
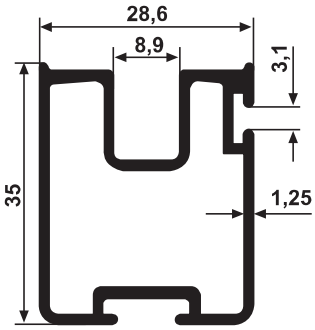


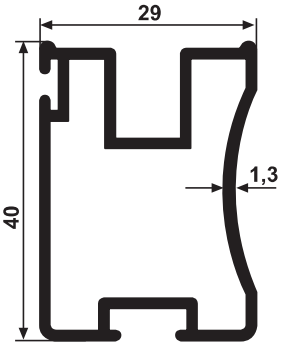
YG 2066 0,683 kg/m



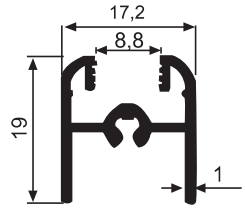
YG 1766 0,755 kg/m



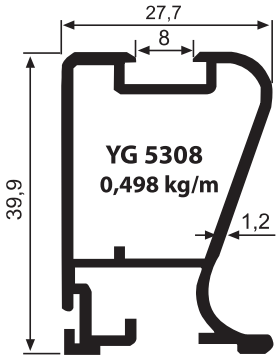
YG 1666 0,572 kg/m



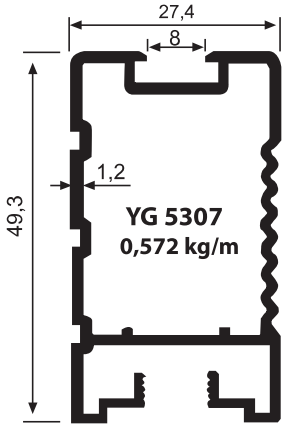
YG 1932 0,611 kg/m



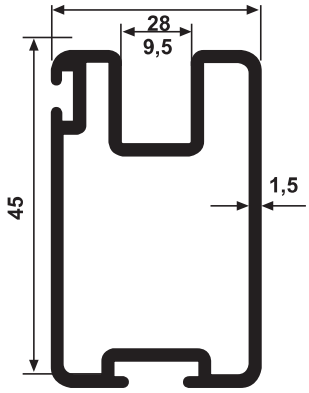
YG 5310 0,199 kg/m



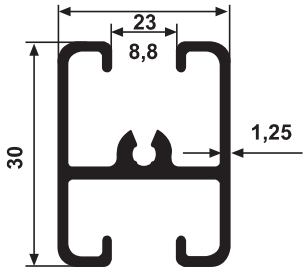
YG 5308
0,498 kg/m



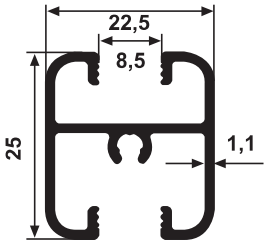
YG 5307
0,572 kg/m



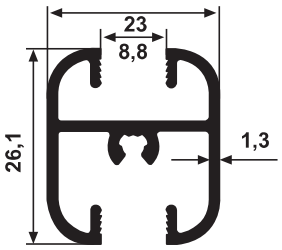
YG 2528 0,727kg/m



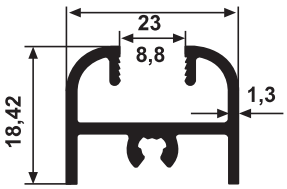
YG 1748 0,430 kg/m



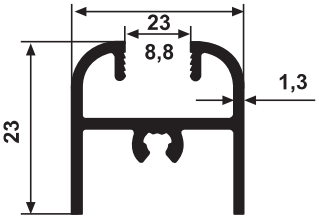
YG 3450 0,328 kg/m



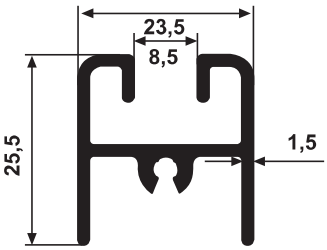
YG 1928 0,391 kg/m



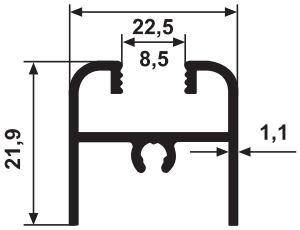
YG 1929 0,278 kg/m



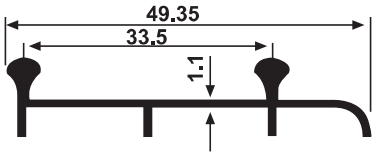
YG 2175 0,323 kg/m



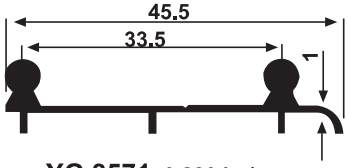
YG 1331 0,416 kg/m



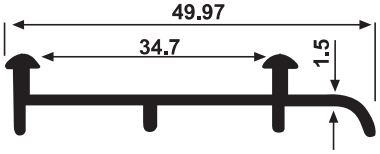
YG 3375 0,265 kg/m



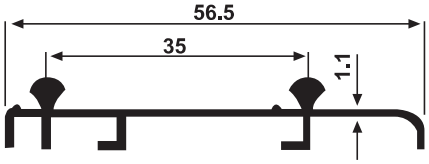
YG 3373 0,271 kg/m



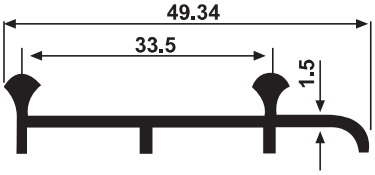
YG 3571 0,280 kg/m



YG 3392 0,333 kg/m



YG 3095 0,324 kg/m



YG 2095 0,330 kg/m

YG 5090 0.254 kg/m

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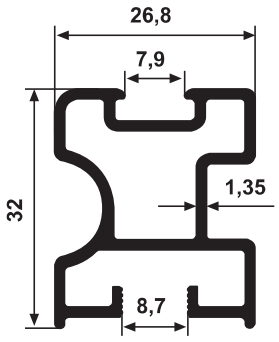
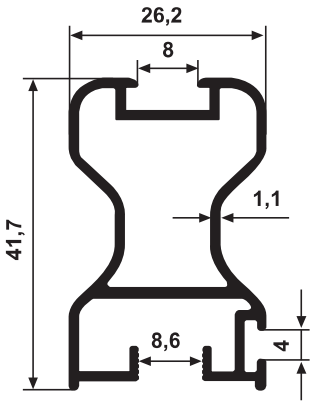
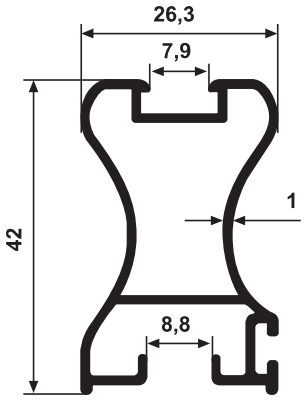


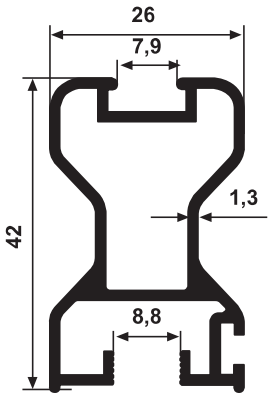
YG 2187 0,534 kg/m



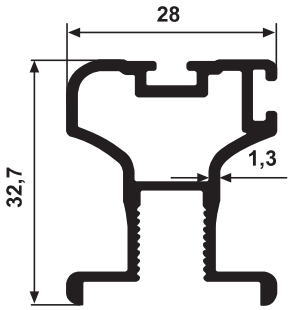
YG 3378 0,522 kg/m



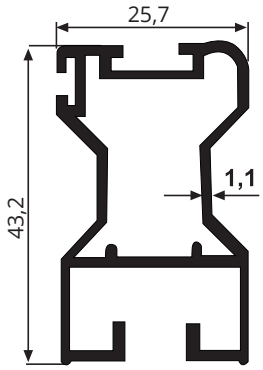
YG 3906 0,470 kg/m



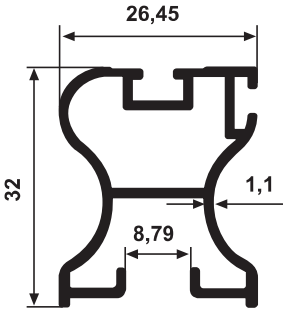
YG 2097 0,617 kg/m



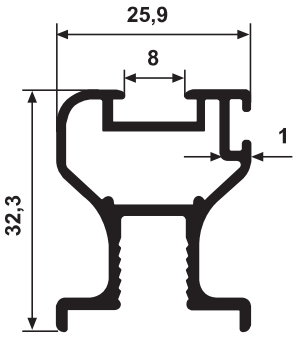
YG 2272 0,489 kg/m



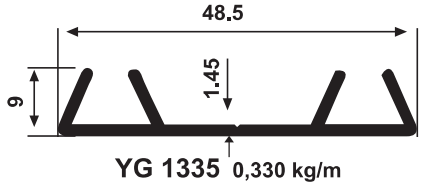
YG 5494 0,532 kg/m



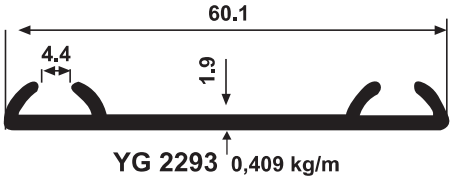
YG 3970 0,437 kg/m



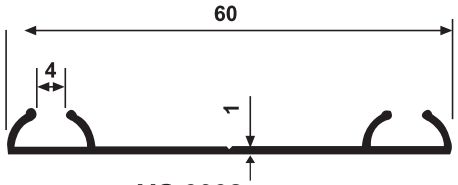
YG 3377 0,458 kg/m



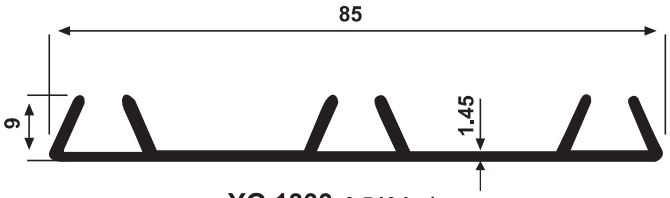
YG 1335 0,330 kg/m



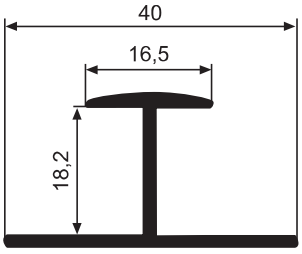
YG 2293 0,409 kg/m



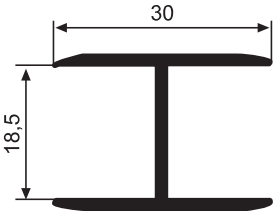
YG 3932 0,232 kg/m



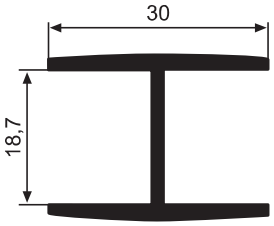
YG 1333 0,540 kg/m



YG 3713 0.239 kg/m

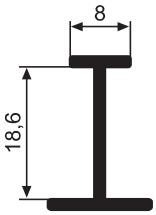


YG 4109 0.298 kg/m

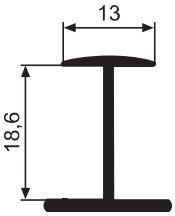


YG 2159 0.371 kg/m

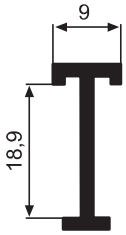
YG 2411
0.124 kg/m



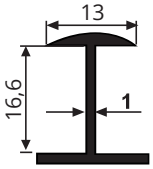
YG 4689
0.120 kg/m



YG 2802
0.137 kg/m



YG 3978
0.125 kg/m



YG 5436
0,130 kg/m

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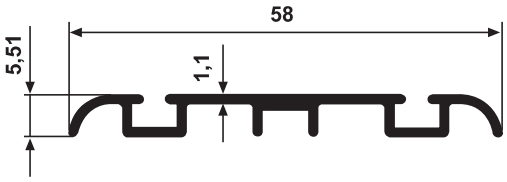
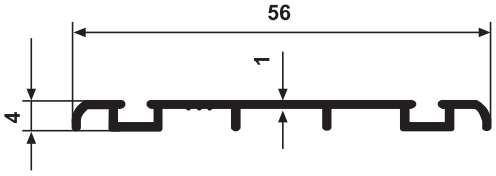
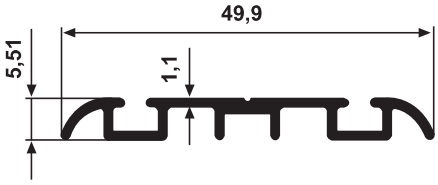


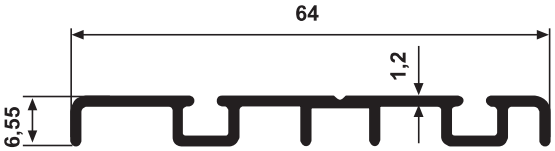
YG 1931 0,298 kg/m



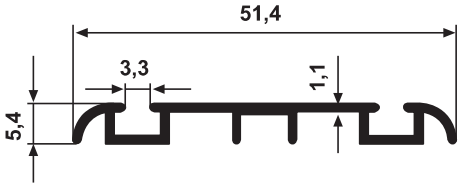
YG 3780 0,221 kg/m



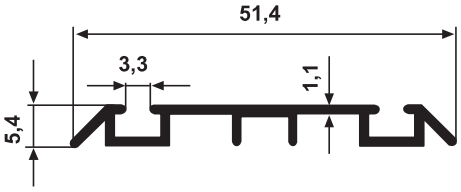
YG 2913 0,271 kg/m



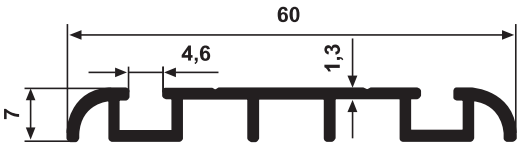
YG 3856 0,364 kg/m



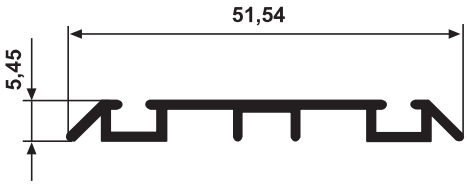
YG 3473 0,263 kg/m



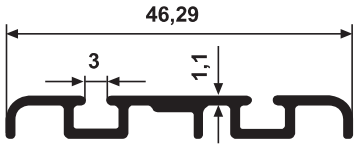
YG 3374 0,259 kg/m



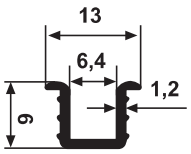
YG 2526 0,382 kg/m



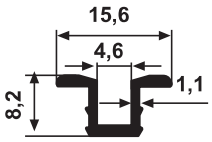
YG 2129 0,261 kg/m



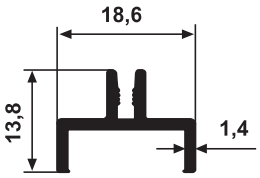
YG 2032 0,254 kg/m



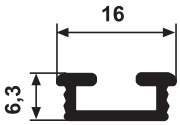
YG 2659 0,088 kg/m



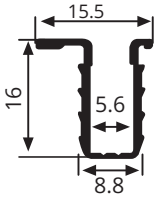
YG 1734 0,100 kg/m



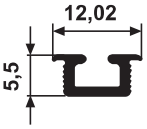
YG 2524 0,165 kg/m



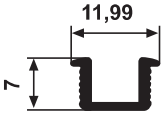
YG 3131 0,113 kg/m



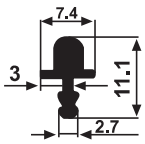
YG 3234 0.152 kg/m



YG 1884 0,070 kg/m



YG 3301 0,075 kg/m



YG 2440 0,095 kg/m

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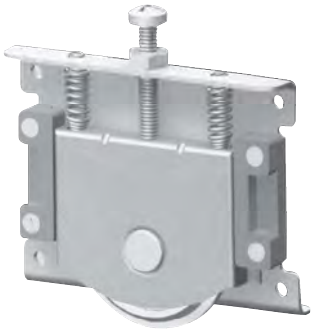
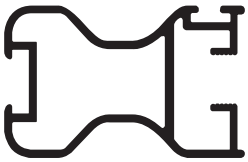
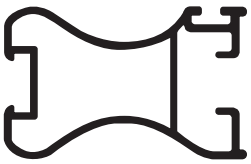


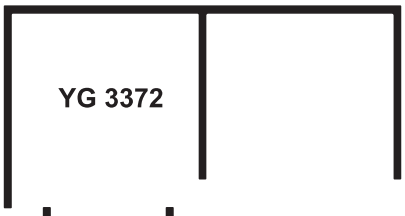
PKM 80 Teker



YG 3378



YG 3906



YG 3372

YG 3709

Raydolap Erkek Mekanizma

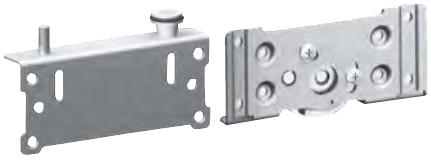
YG 3375

YG 2175

Raydolap Dişi Mekanizma

YG 3450

YG 1928



SKM 80 AY Mekanizma

YG 3376

YG 2185

YG 3373

YG 3374

GNL 2015
Mobilya Çarpma Fitili
(M - 805)
100 m - 6.5 kg / paket

GNL 2014
Mobilya Stop Fitili
(M -925)
100 m - 2.5 kg / paket

GNL 2014
Şeffaf Cam Fitili
(M -935)
100 m - 4 kg / paket

GNL 2015
Mobilya Çarpma Fitili
(M -970)
100 m - 6 kg / paket

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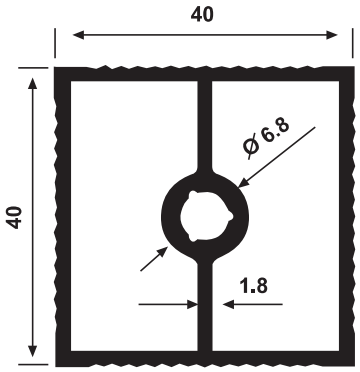
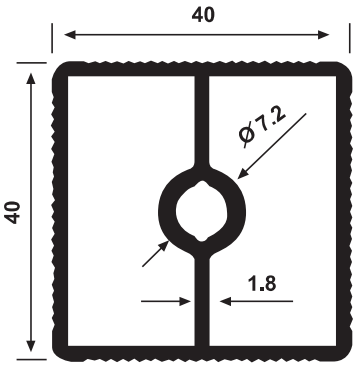
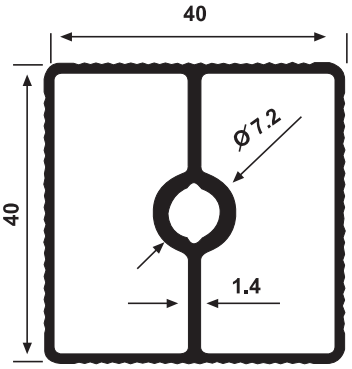


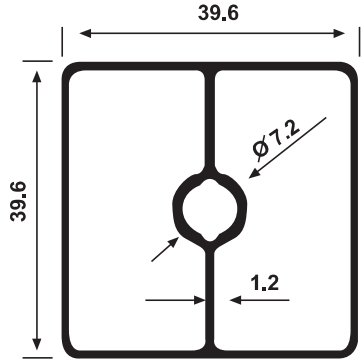
YG 2443 1,014 kg/m



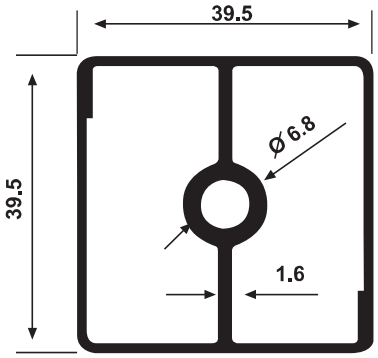
YG 2892 0,992 kg/m



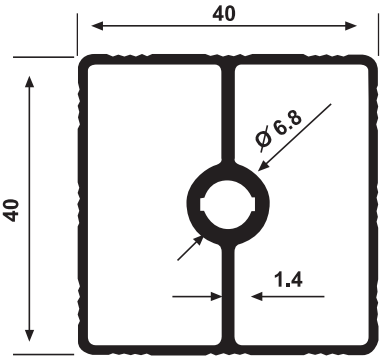
YG 3033 0,661 kg/m



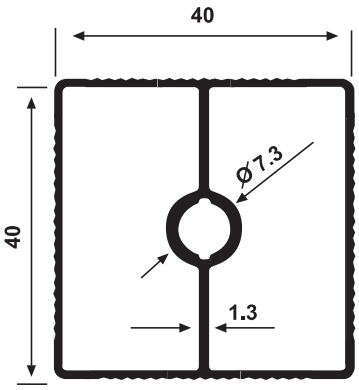
YG 2751 0,614 kg/m



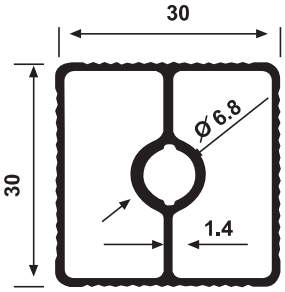
YG 2727 0,753 kg/m



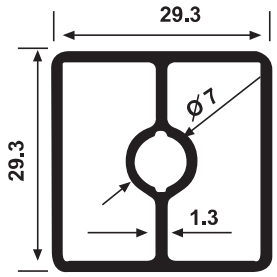
YG 2816 0,686 kg/m



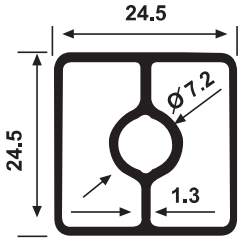
YG 3300 0,562 kg/m



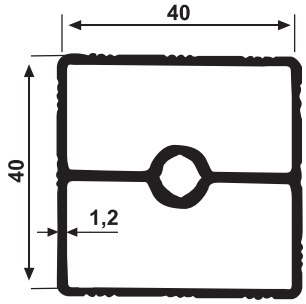
YG 3566 0,506 kg/m



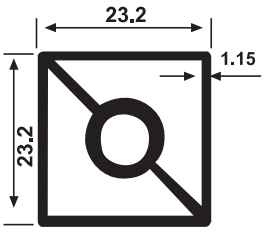
YG 2548 0,508 kg/m



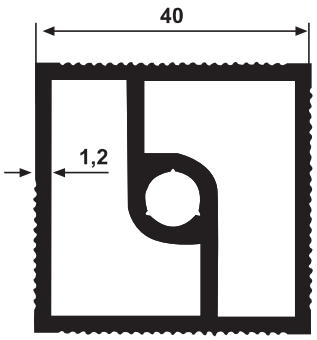
YG 3695 0,419 kg/m



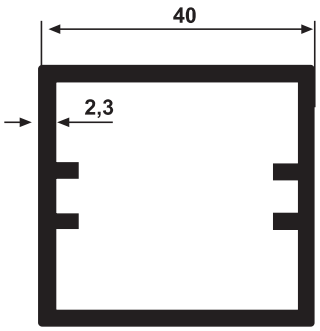
YA 5301 0,680 kg/m



YG 4229 0,477 kg/m



YA 6909 1,105 kg/m



YA 3832 0,975 kg/m

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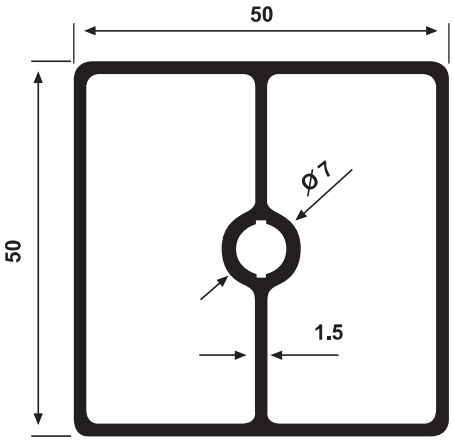
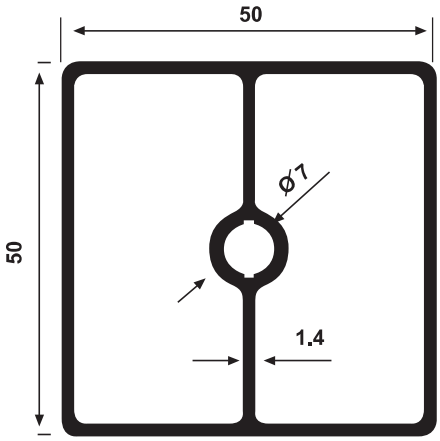
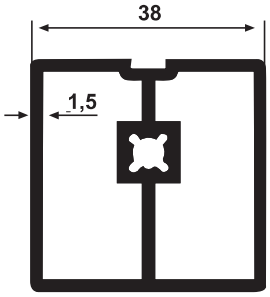


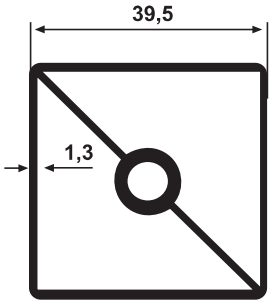
YG 2752 1,068 kg/m



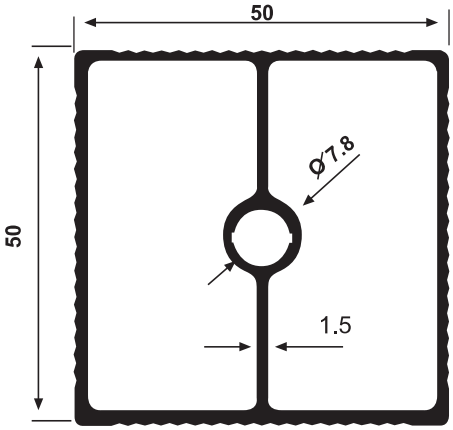
YG 3449 1,007 kg/m



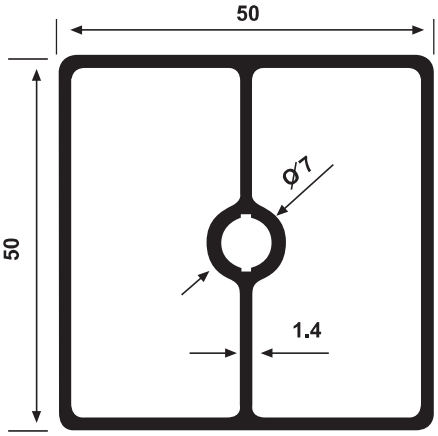
YA 3842 0,840 kg/m



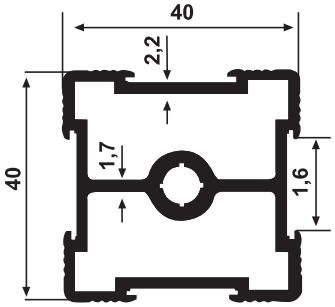
YA 6917 0,860 kg/m



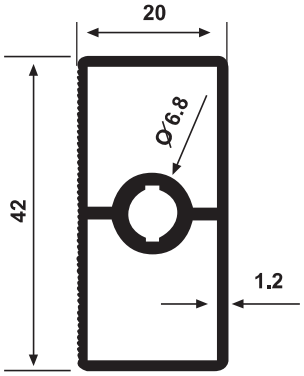
YG 2926 0,987 kg/m



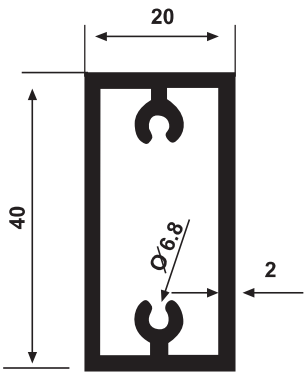
YG 3508 0,994 kg/m



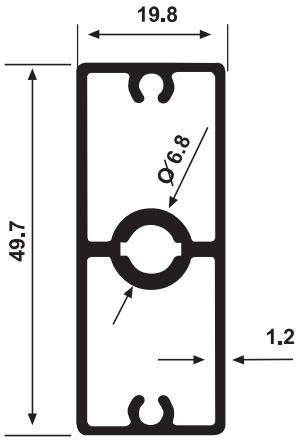
YA 5297 1,072 kg/m



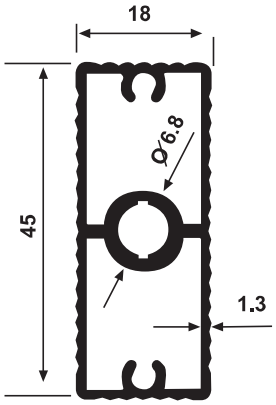
YG 2817 0,547 kg/m



YG 2855 0,278 kg/m



YG 3426 0,668 kg/m



YG 3034 0,566 kg/m

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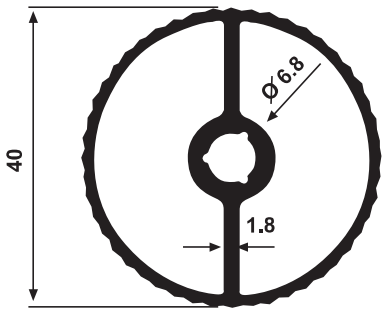
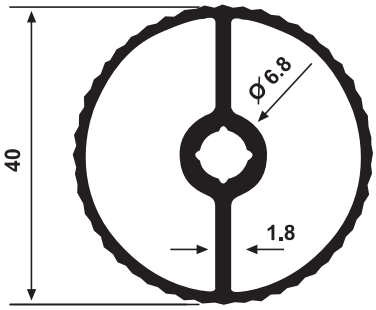
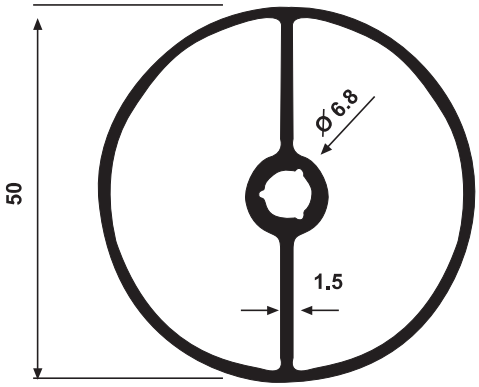


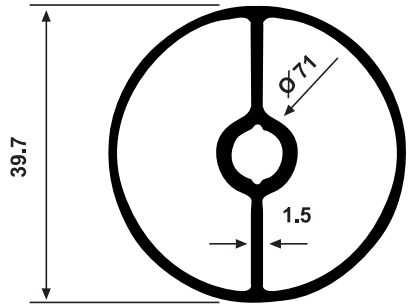
YG 2676 0,743 kg/m



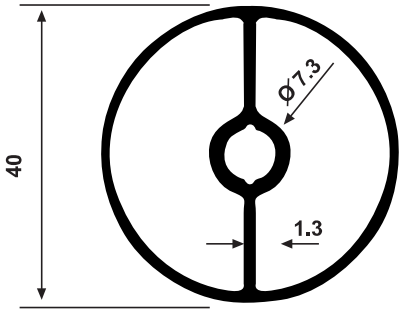
YG 2893 0,774 kg/m



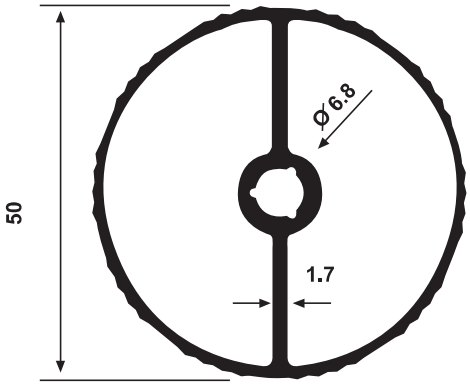
YG 3264 0,806 kg/m



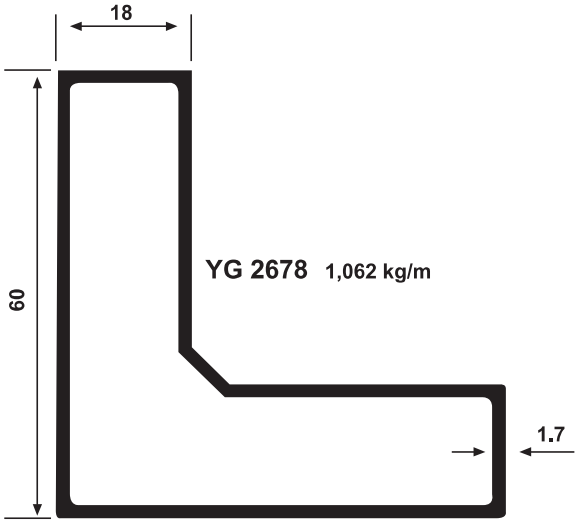
YG 3263 0,652 kg/m



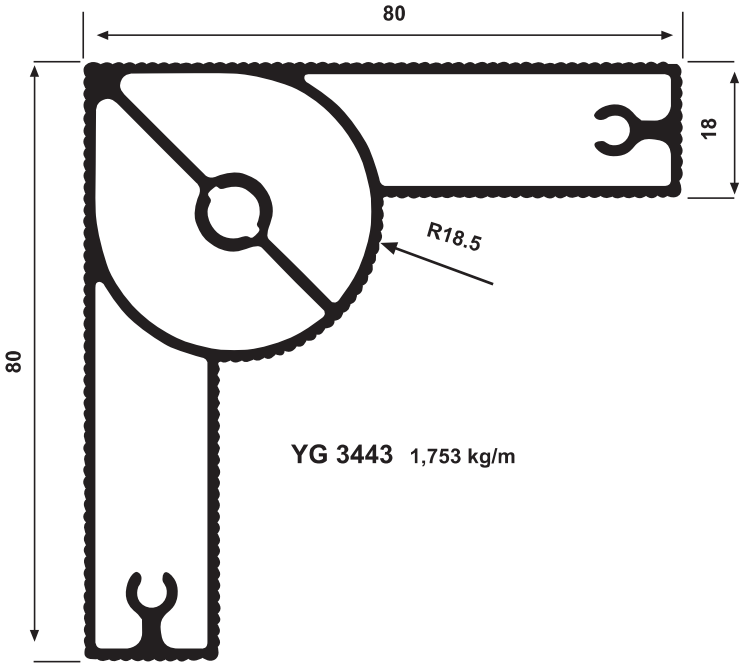
YG 3316 0,508 kg/m



YG 3004 0,857 kg/m



YG 2678 1,062 kg/m



YG 3443 1,753 kg/m

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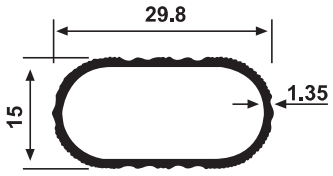
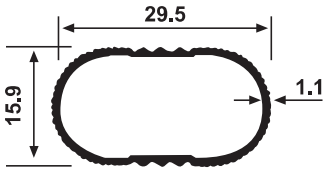
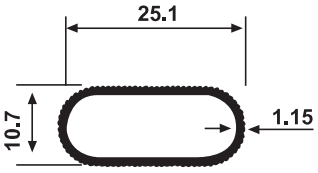


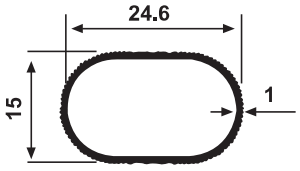
YG 2606 0,233 kg/m



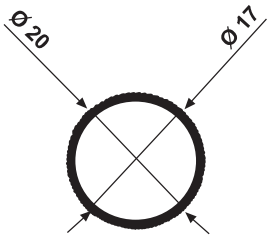
YG 3093 0,199 kg/m



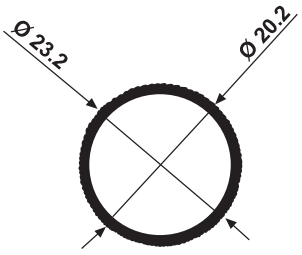
YG 3341 0,176 kg/m



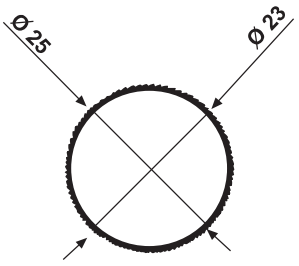
YG 3653 0,156 kg/m



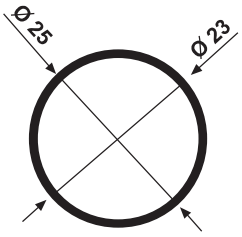
YG 3408 0,208 kg/m



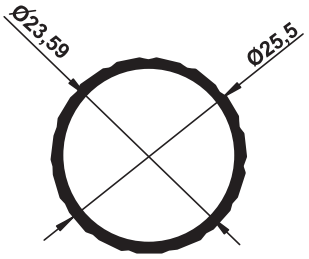
YG 3409 0,243 kg/m



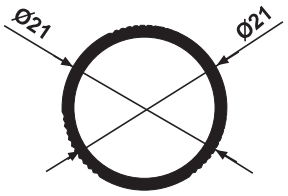
YG 3347 0,181 kg/m



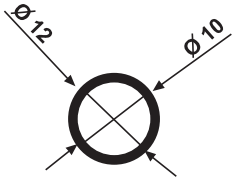
YG 1129 0,204 kg/m



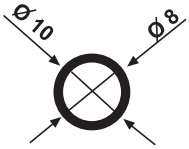
YG 3989 0.187 kg/m



YG 3988 0,160 kg/m

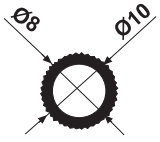


YG 2469 0,095 kg/m



YG 2098 0,076 kg/m

YG 2819 0,080 kg/m



YG 3697 0,068 kg/m

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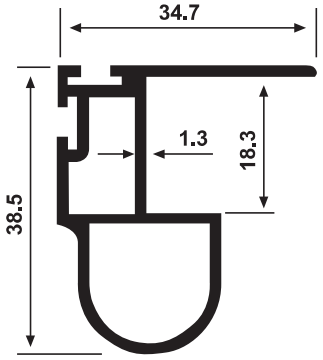
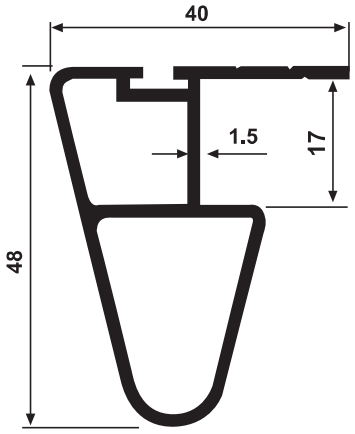
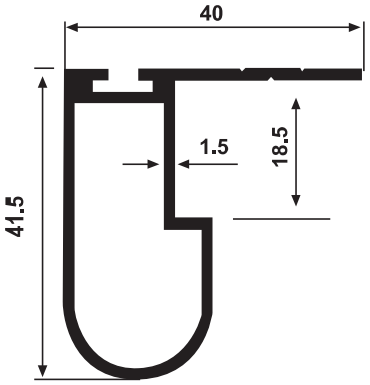


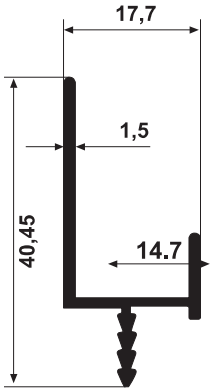
YG 2004 0,513 kg/m



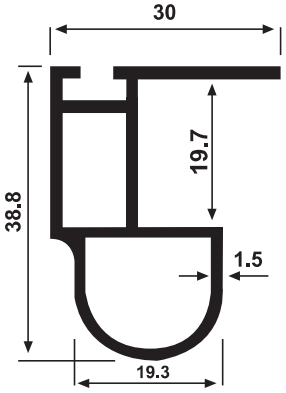
YG 2054 0,685 kg/m



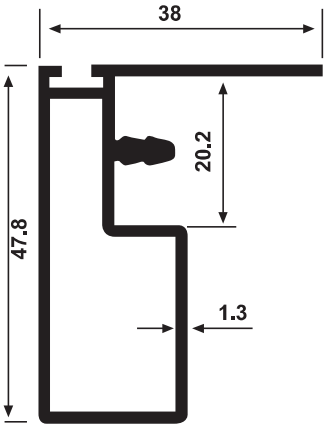
YG 2055 0,591 kg/m



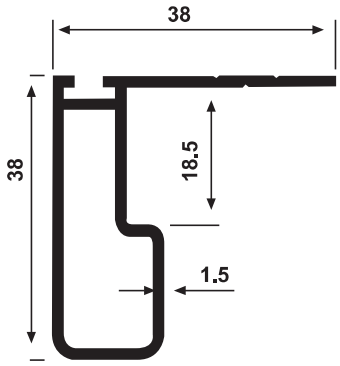
YG 3751 0,255 kg/m



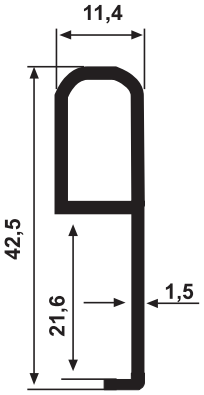
YG 1156 0.580 kg/m



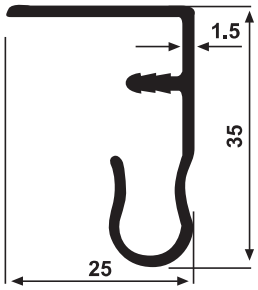
YG 3946 0,635 kg/m



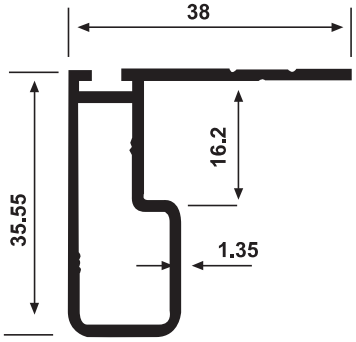
YG 2057 0,693 kg/m



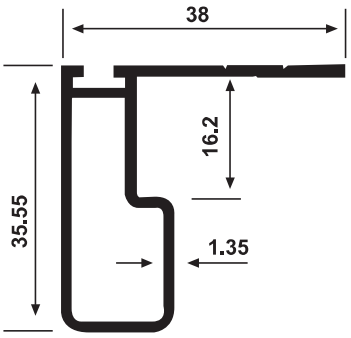
YG 2093 0,330 kg/m



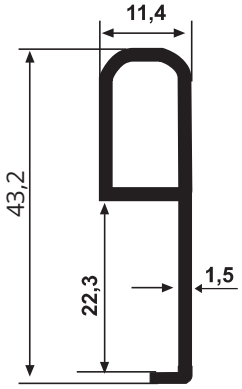
YG 2735 0,361 kg/m



YG 2576 0,676 kg/m



YG 2218 0,451 kg/m



YG 2898 0,334 kg/m

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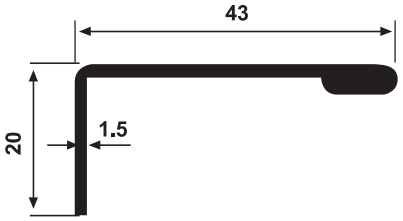
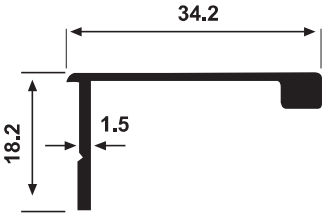
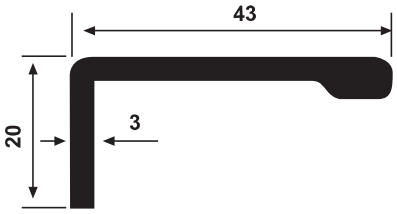


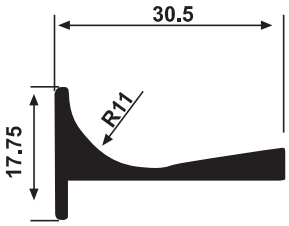
YG 2179 0,307 kg/m



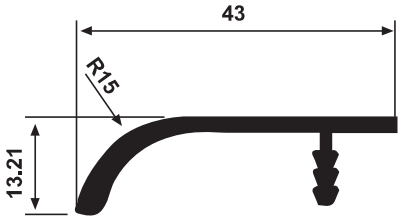
YG 2189 0,230 kg/m



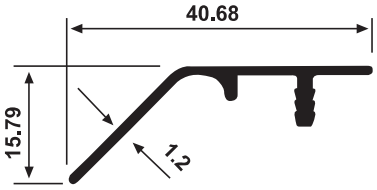
YG 2143 0,538 kg/m



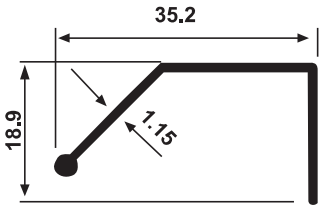
YG 2195 0,331 kg/m



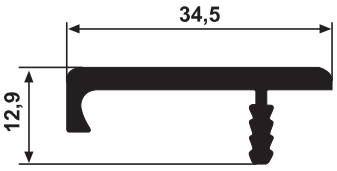
YG 3308 0,367 kg/m



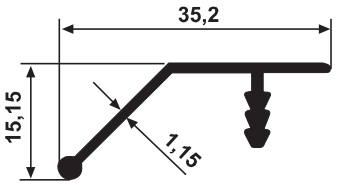
YG 3394 0,215 kg/m



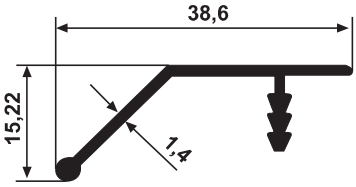
YG 3310 0,193 kg/m



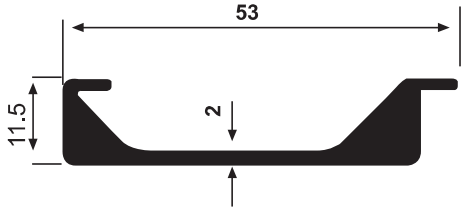
YG 2999 0,377 kg/m



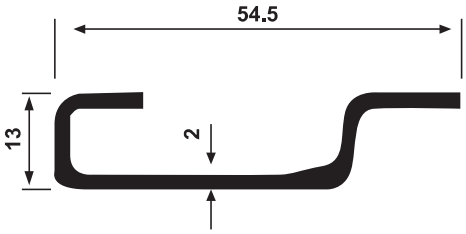
YG 3309 0,198 kg/m



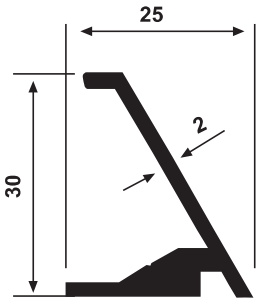
YG 3057 0,235 kg/m



YG 3950 0,597 kg/m



YG 3773 0,456 kg/m



YG 3089 0.412 kg/m

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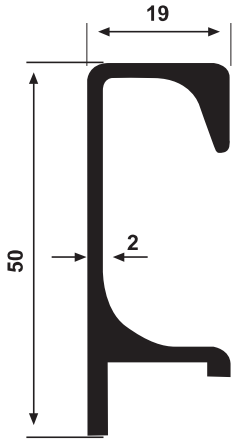
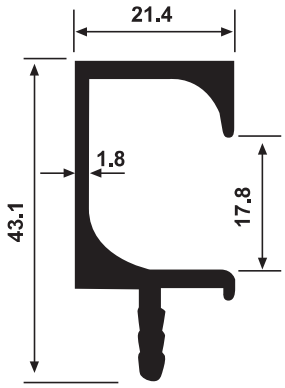
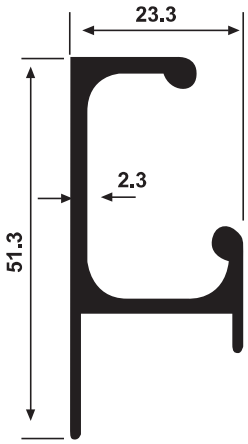


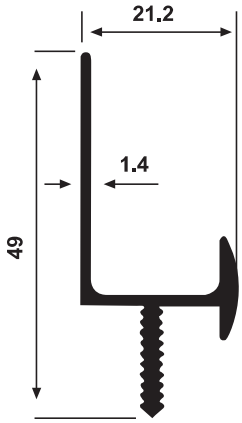
YG 2851 0,640 kg/m



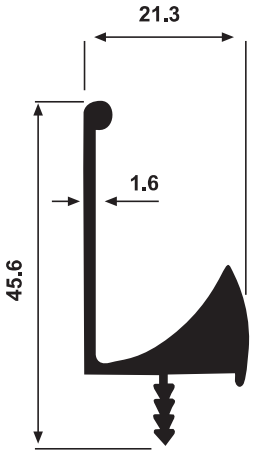
YG 1698 0,632 kg/m



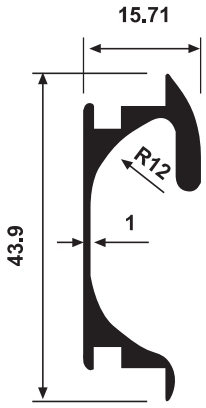
YG 3869 0,618 kg/m



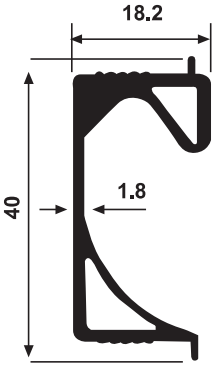
YG 2178 0,369 kg/m



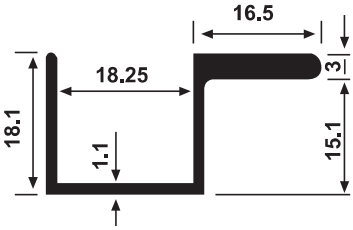
YG 2434 0,550 kg/m



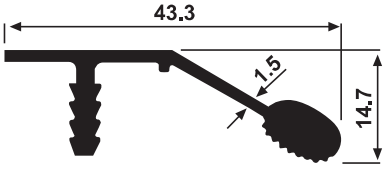
YG 3081 0,420 kg/m



YG 3354 0,496 kg/m



YG 1122 0.284 kg/m



YG 2495 0.409 kg/m

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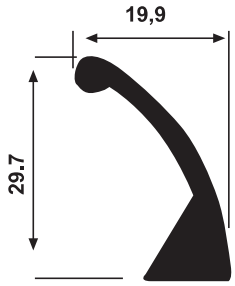
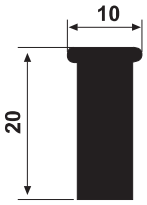
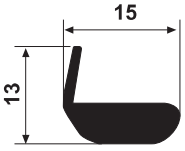


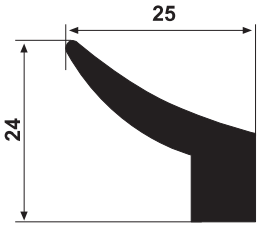
YG 3320 0,415 kg/m



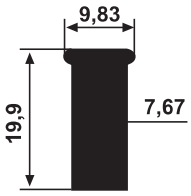
YG 4164 0,413 kg/m



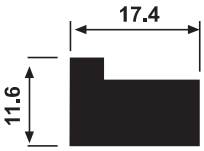
YG 3217 0,213 kg/m



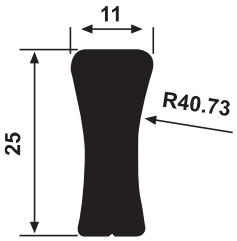
YG 4165 0,527 kg/m



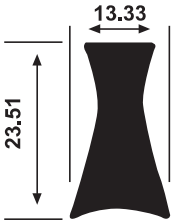
YG 2694 0,418 gr/m



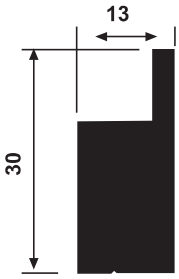
YG 2269 0,440 kg/m



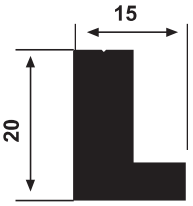
YG 3324 0,559 kg/m



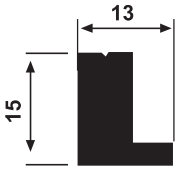
YG 2777 0,531 kg/m



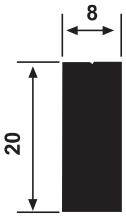
YG 3321 0,783 kg/m



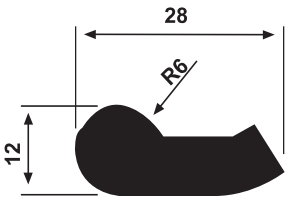
YG 3322 0,526 kg/m



YG 3088 0,349 kg/m



YG 3323 0,432 kg/m



YG 2233 0,631 kg/m

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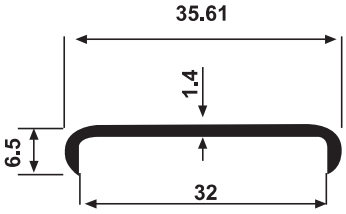
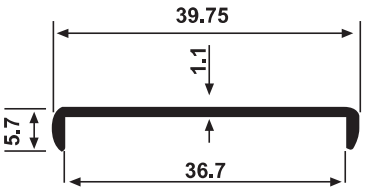
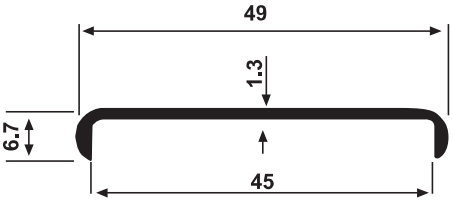


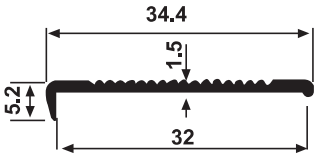
YG 2818 0,166 kg/m



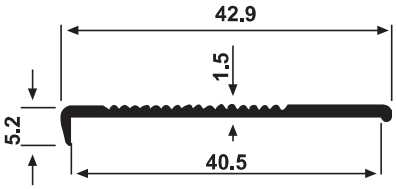
YG 3690 0,148 kg/m



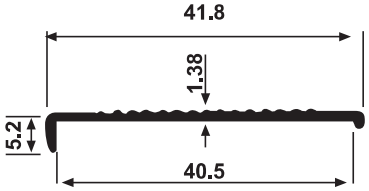
YG 2173 0,208 kg/m



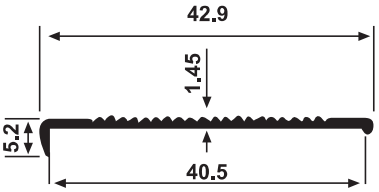
YG 1786 0,133 kg/m



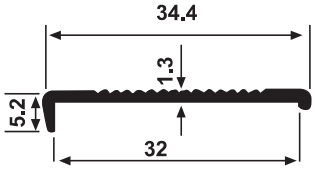
YG 2339 0,162 kg/m



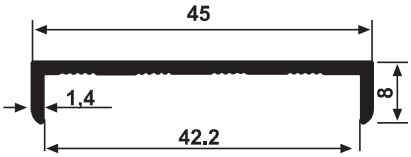
YG 2699 0,143 kg/m



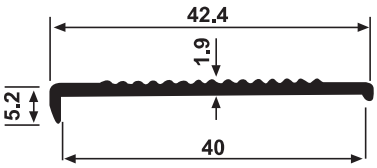
YG 2304 0,151 kg/m



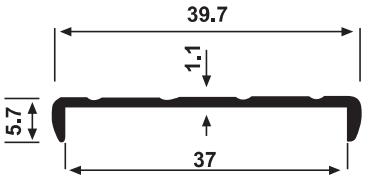
YG 1018 0,109 kg/m



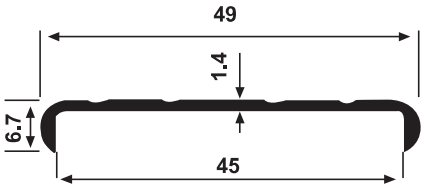
YG 4246 0,210 kg/m



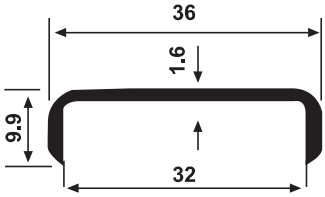
YG 2692 0,192 kg/m



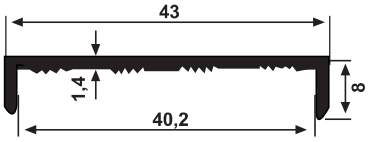
YG 3705 0,139 kg/m



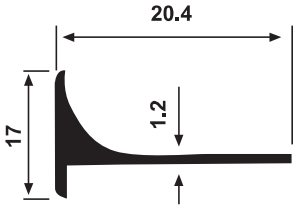
YG 2174 0,215 kg/m



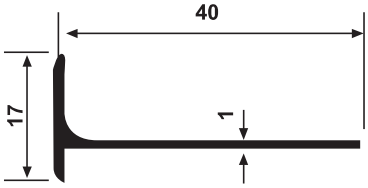
YG 2320 0,223 kg/m



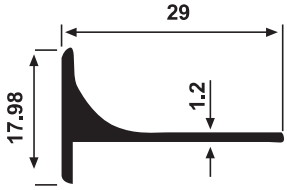
YG 6243 0,202 kg/m



YG 1017 0,209 kg/m



YG 2317 0,166 kg/m



YG 1785 0,207 kg/m

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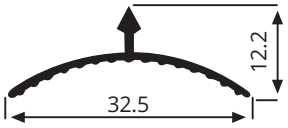
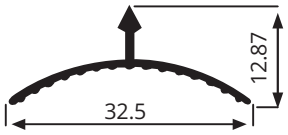
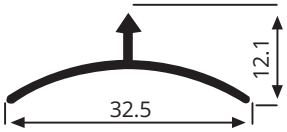


YG 1833 0.128 kg/m

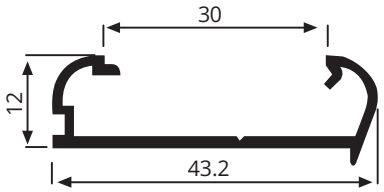


YG 1848 0.122 kg/m

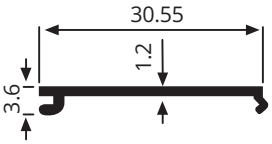


YG 1933 0.135 kg/m

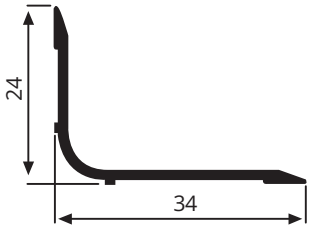
YG 2060 0.144 kg/m



YG 3355 0.243 kg/m



YG 3356 0.100 kg/m



YG 3528 0.205 kg/m

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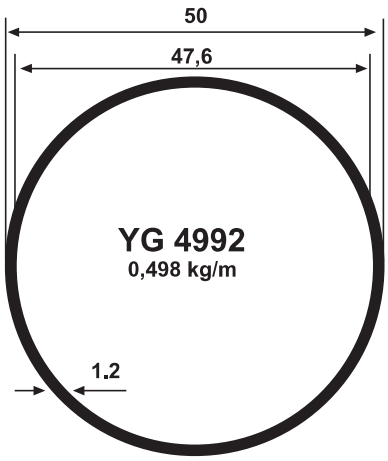
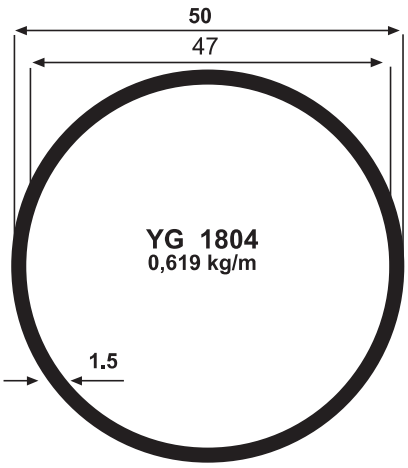
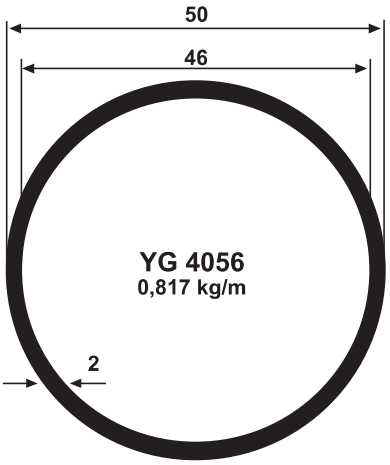
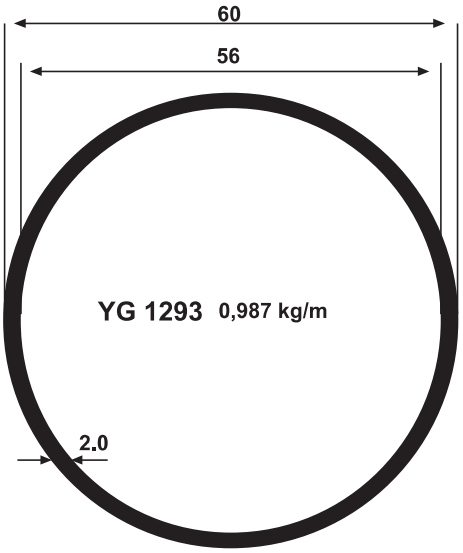
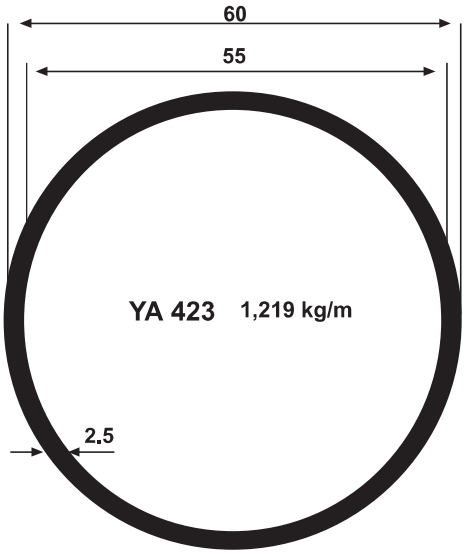
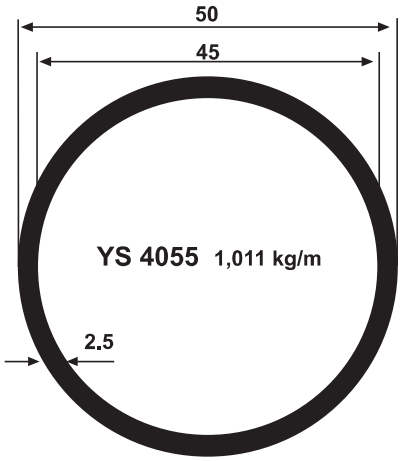


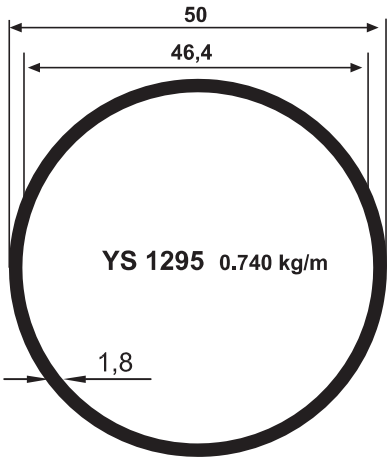


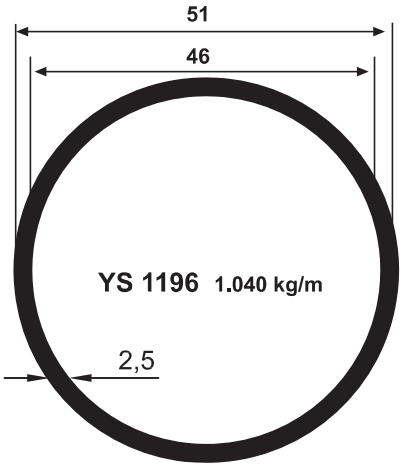


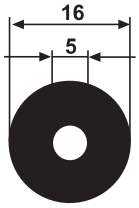




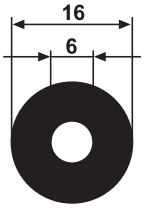




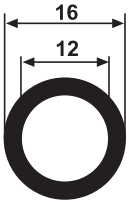




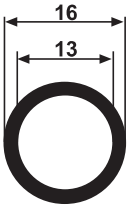
YG 1234 0,490 kg/m



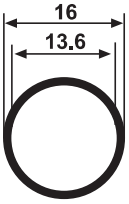
YG 4118 0,468 kg/m



YG 3952 0,238 kg/m



YG 3338 0,185 kg/m



YG 2087 0.152 kg/m

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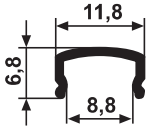
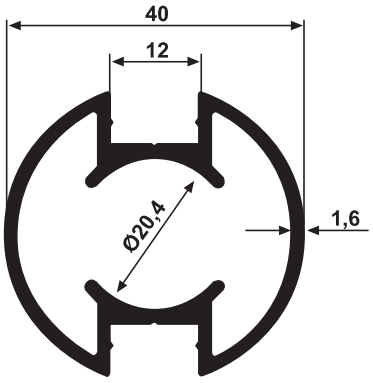
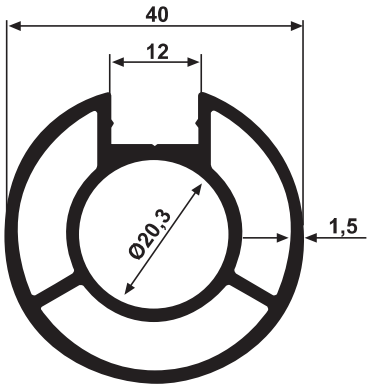


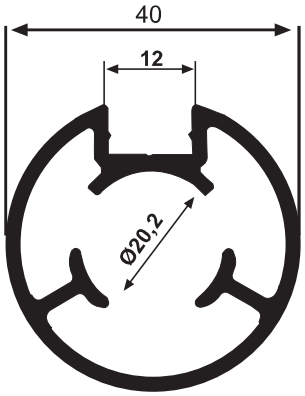
YG 3799 0,066 kg/m



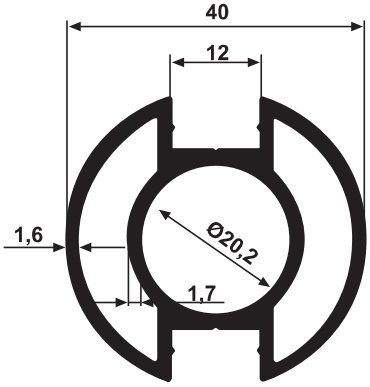
YG 3796 0,779 kg/m



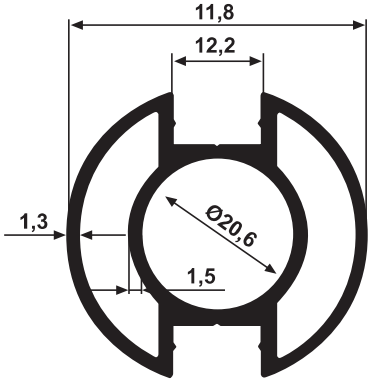
YG 3798 0,872 kg/m



YG 1240 0,737 kg/m

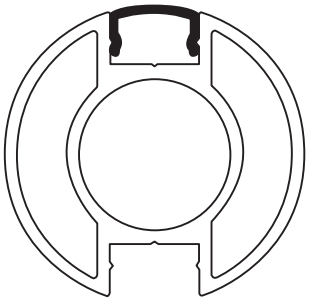


YG 3797 0,917 kg/m

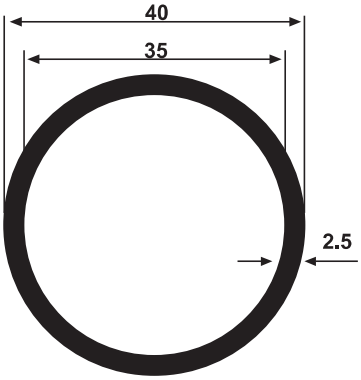


YG 4120 0,816 kg/m

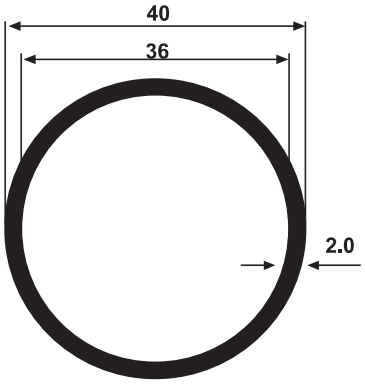
YG 3799



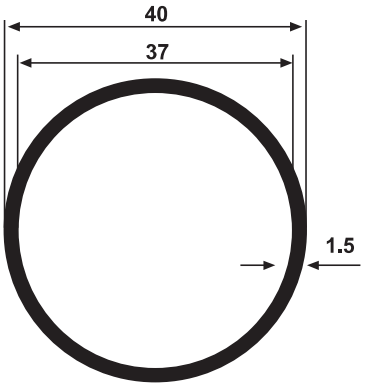
YG 1240
YG 3796
YG 3797
YG 3798
YG 4120



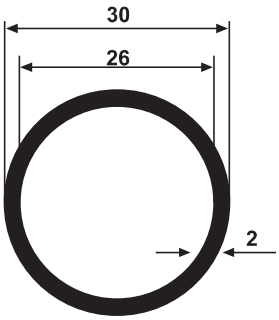
YG 4203 0,798 kg/m



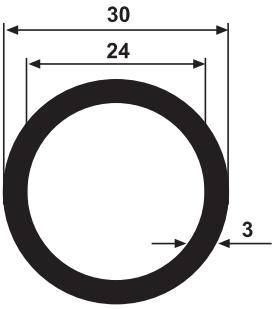
YG 4204 0,647 kg/m



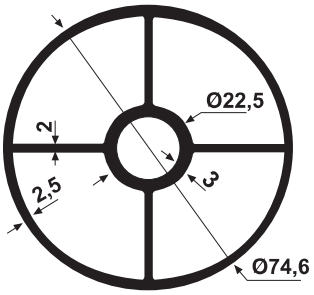
YG 4205 0,491 kg/m



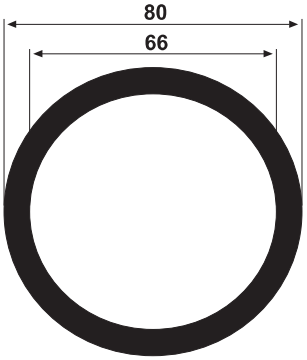
YG 1621 0,490 kg/m



YG 4119 0,689 kg/m



YG 4567 2,550 kg/m
Ölçek 1 / 2



YG 4569 4,350 kg/m
Ölçek 1 / 2

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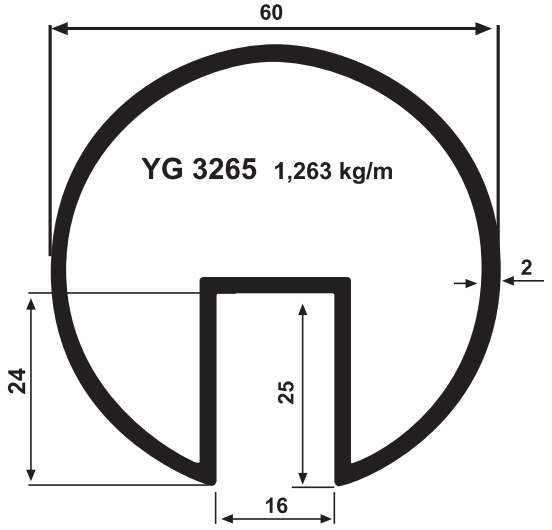
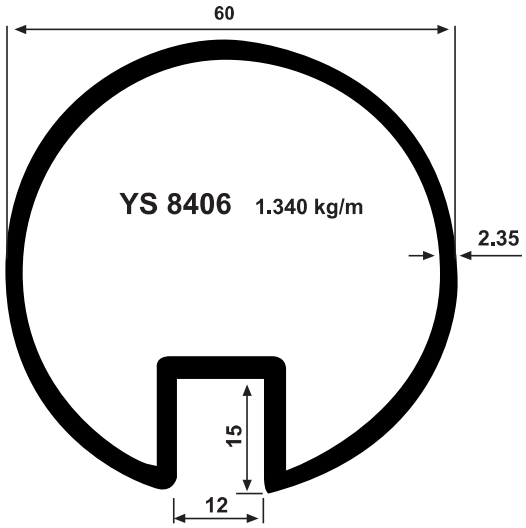
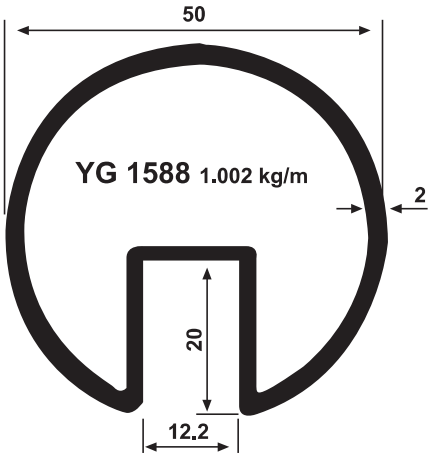
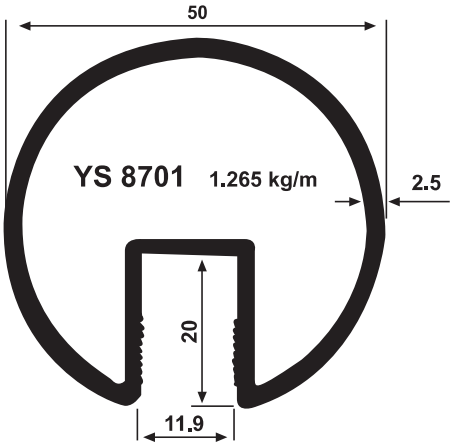
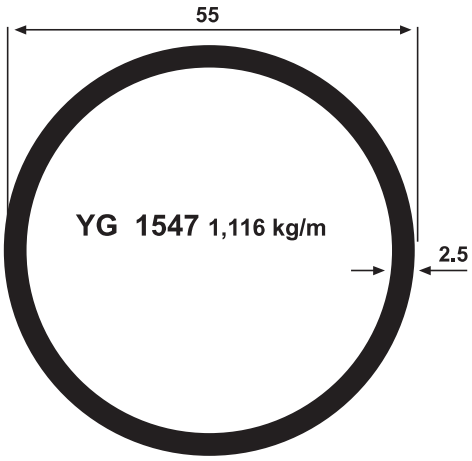
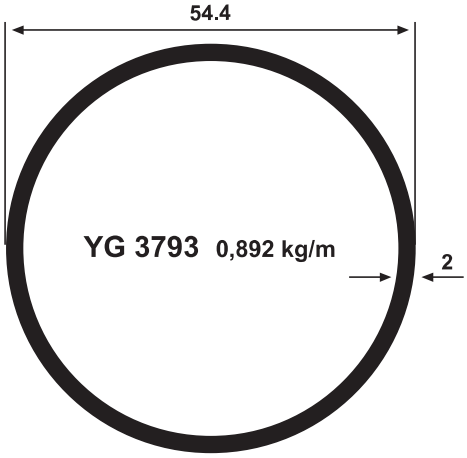


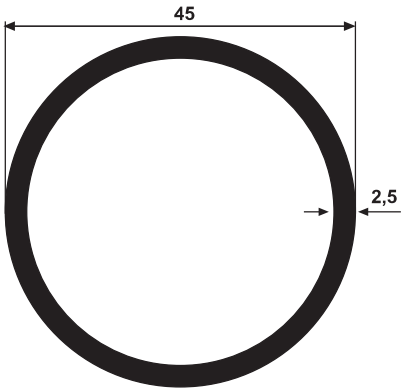




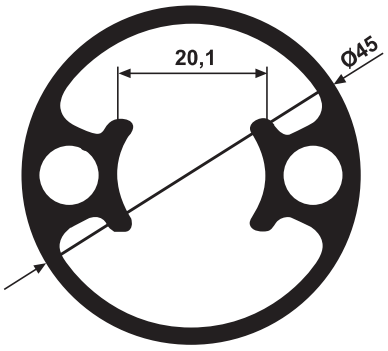








YG 1043 0,905 kg/m



YG 3548 1,252 gr/m

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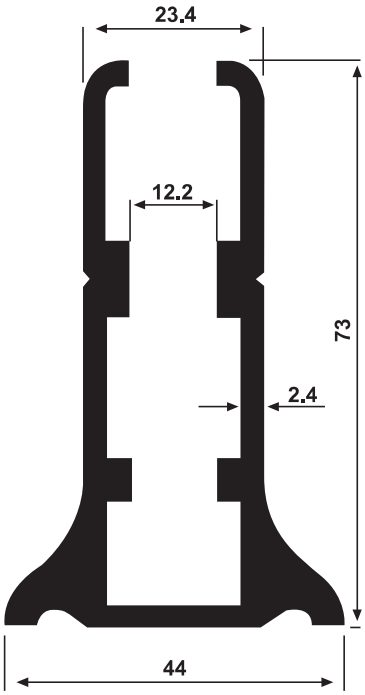
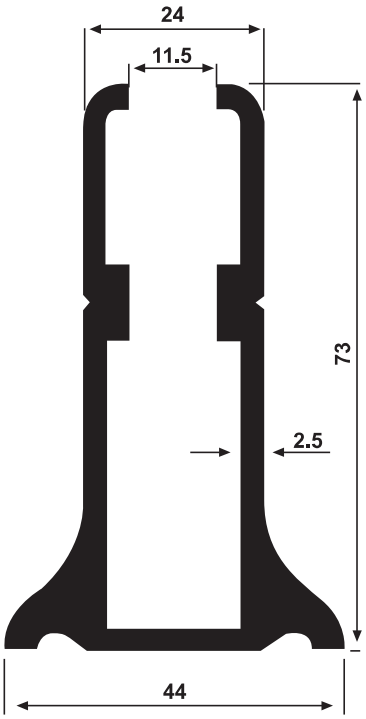
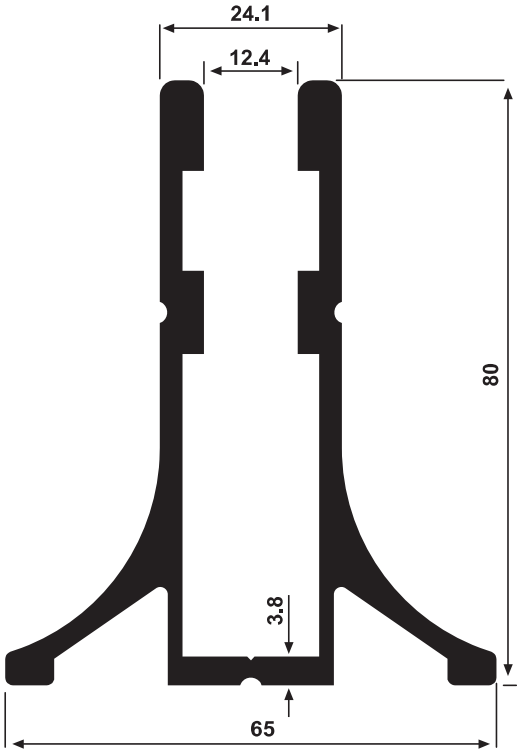


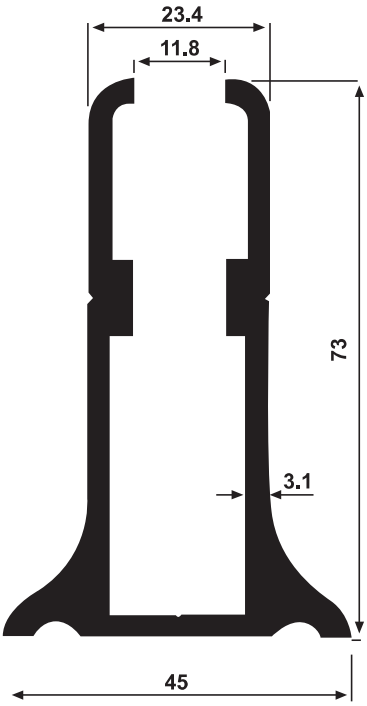
YG 1587 1.740 kg/m



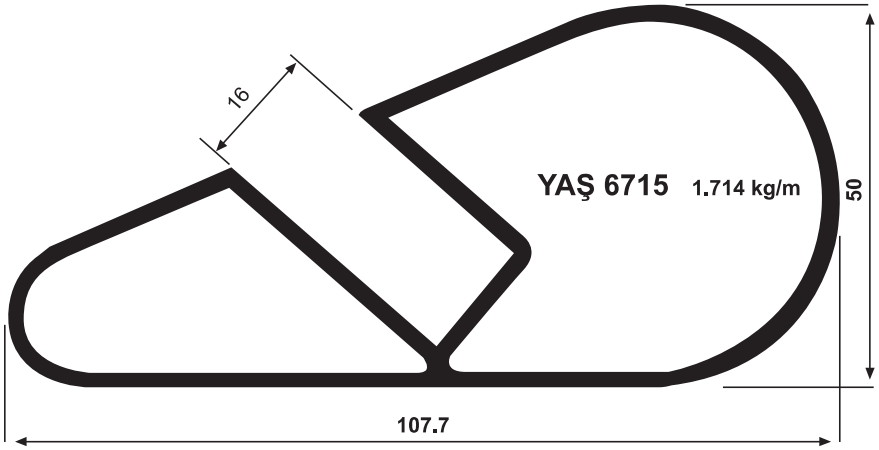
YAŞ 6028 1.724 kg/m



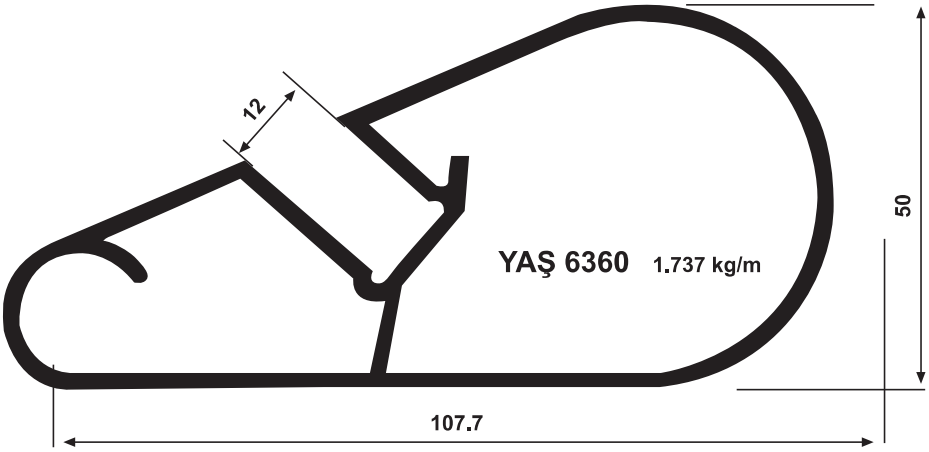
YS 10411
Cam Küpeşte Taşıyıcı Ayak Profili
2.370 kg/m



YS 8702
Cam Korkuluk
Taşıyıcı Ayak
1.905 kg/m



YAŞ 6715 1.714 kg/m



YAŞ 6360 1.737 kg/m

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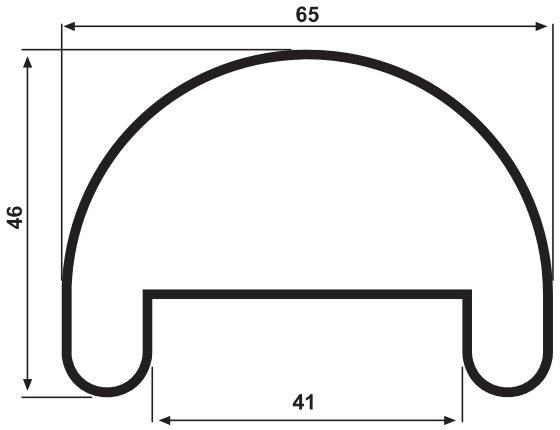
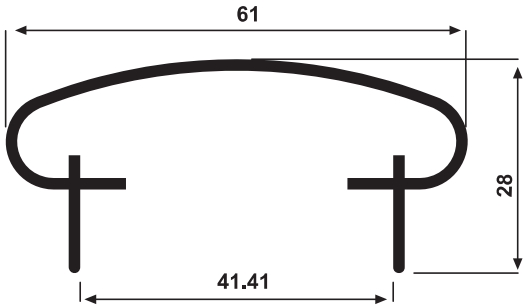
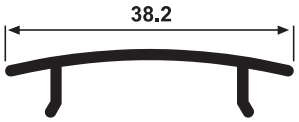


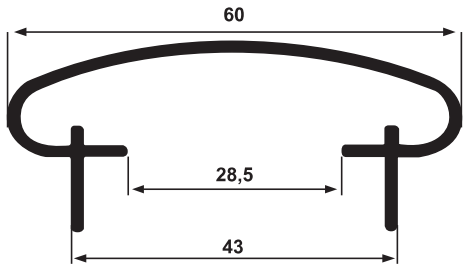
YS 2561
Yuvarlak Küpeşte
0.730 kg/m



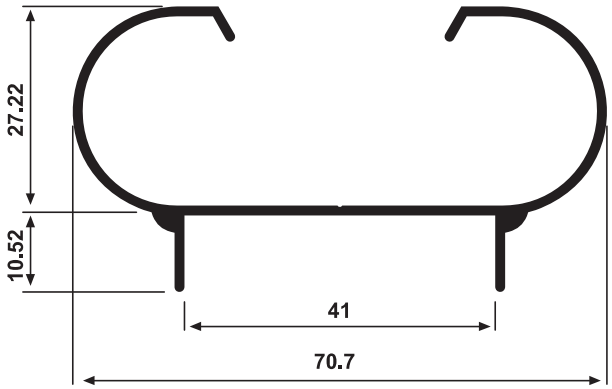
YS 1669
Mantar Küpeşte
0.545 kg/m



YS 2562
Küpeşte Kapağı
0.215 kg/m



YG 4938
Mantar Küpeşte
0,527 kg/m



YS 2563
Küpeşte Gövdesi
0.605 kg/m

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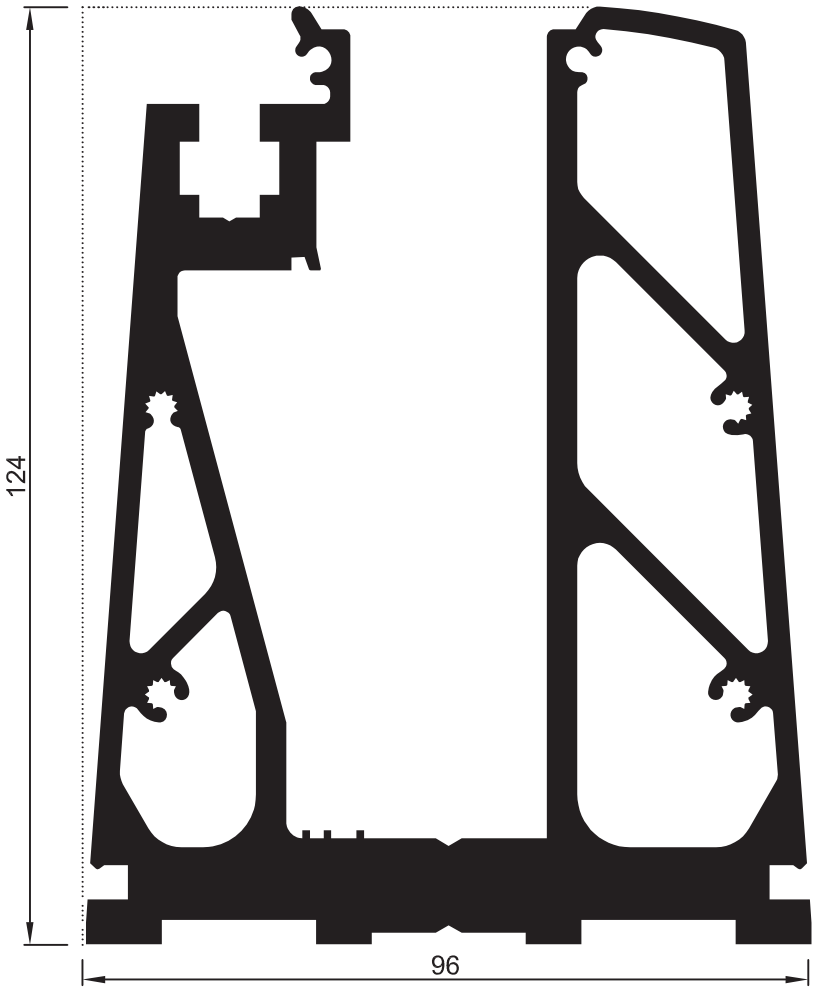
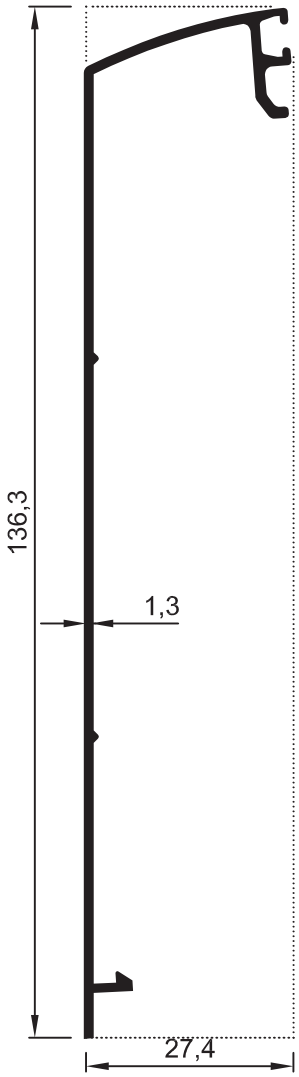
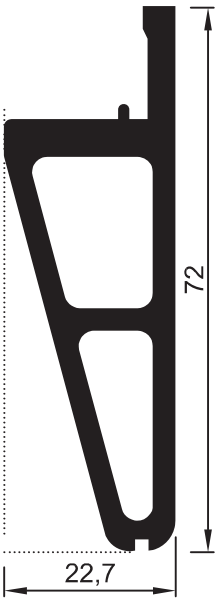


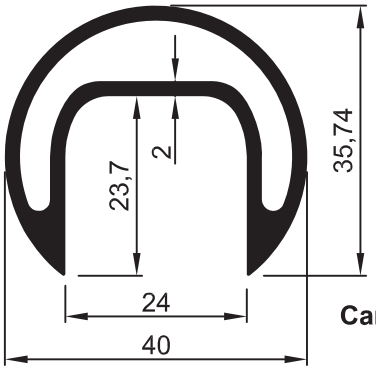
YS 10442
Cam Küpeşte Taşıyıcı Profil
8.845 kg/m



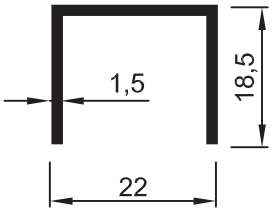
YS 10444
Cam Küpeşte Kapak Profili
0.650 kg/m



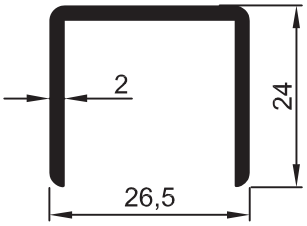
YS 10443
Cam Küpeşte Sıkıştırma Profili
1.455 kg/m



YS 8959
Cam Küpeşte Boru
0.890 kg/m



YS 10445
Cam Küpeşte U Profil
0.230 kg/m



YS 9949
U Profil
0.375 kg/m

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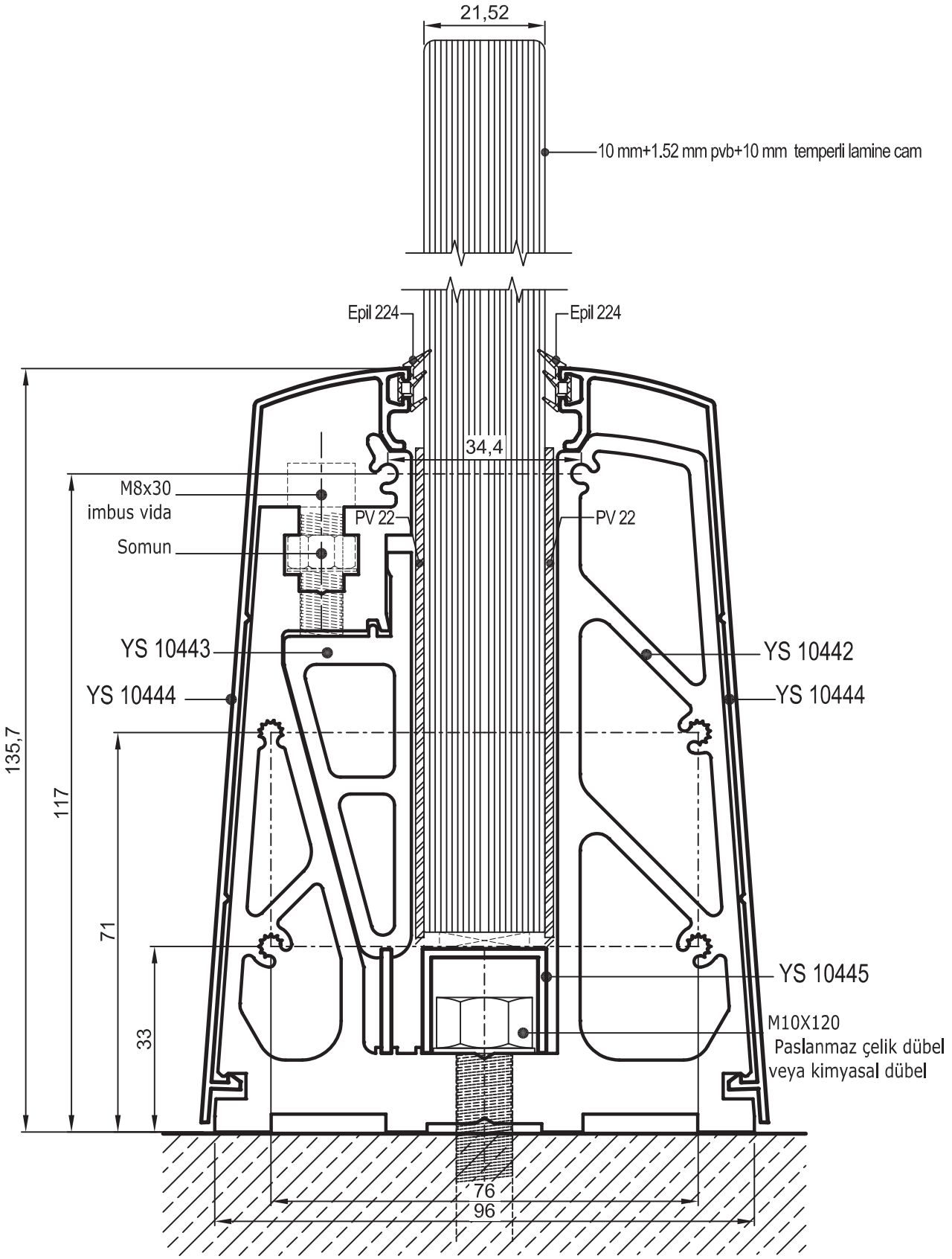

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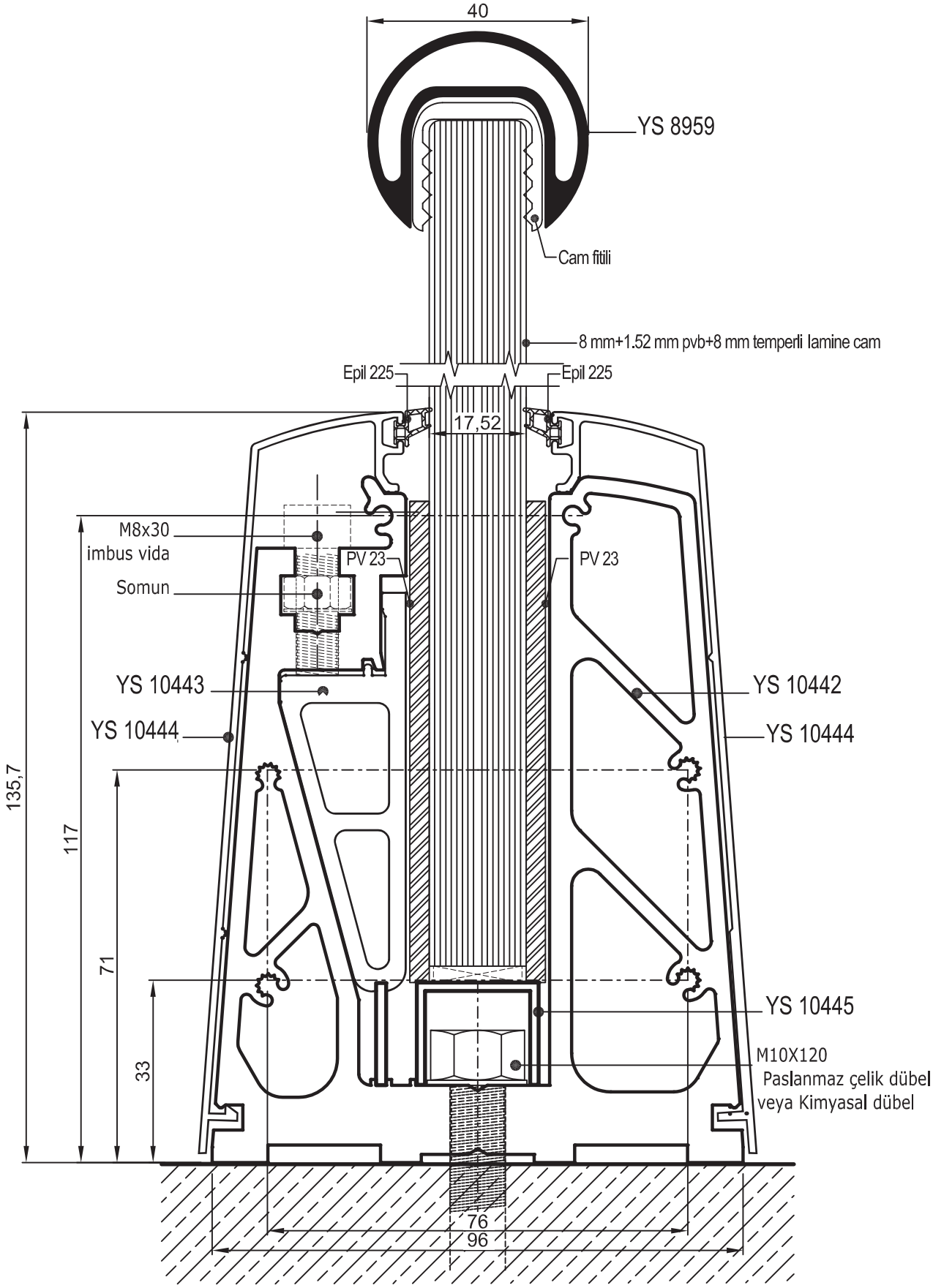

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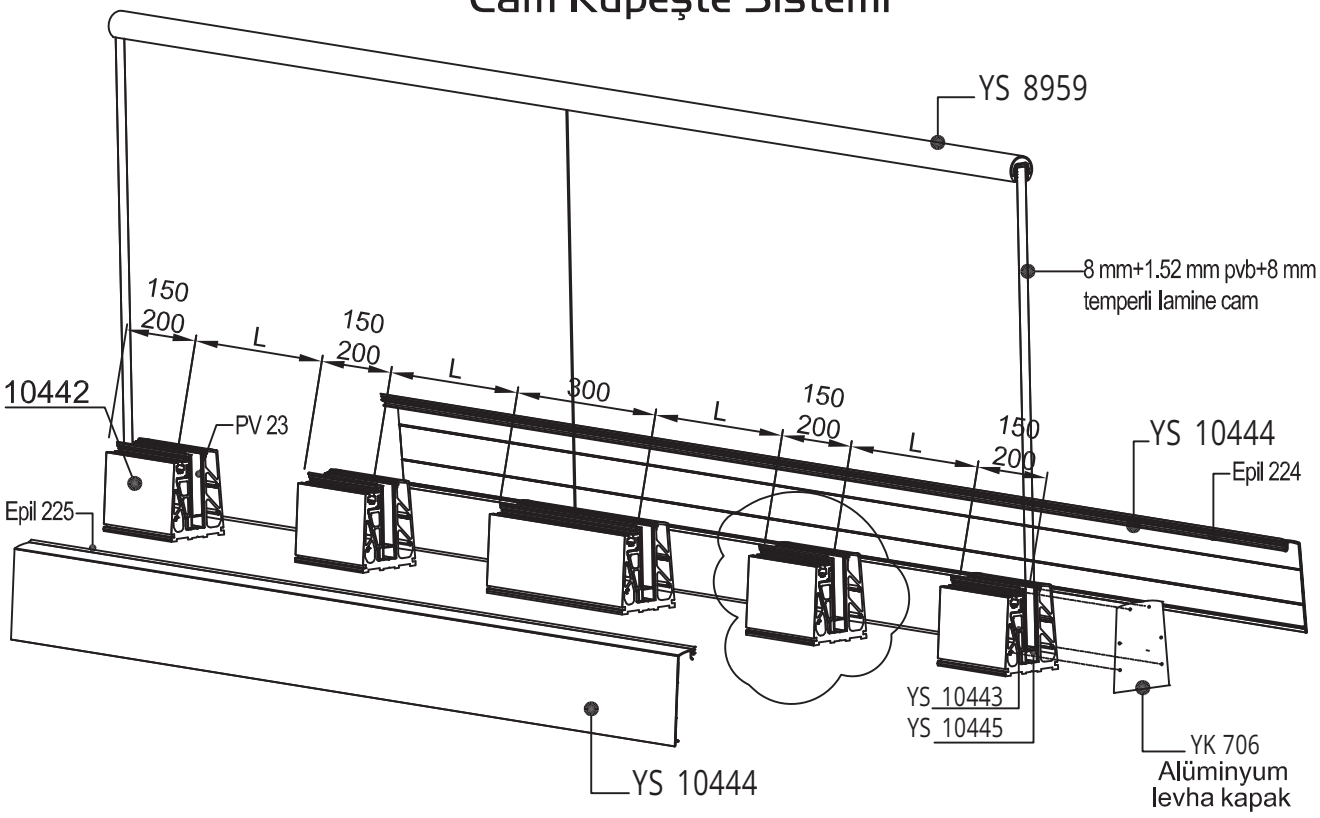
Cam Küpeşte Sistemi



PERSPEKTİF GÖRÜNÜŞ

KÜPEŞTE FİTİLLERi VE AKSESUARLARI				
Çizim	Aksesuar Kodu	Malzeme	Açıklama	Koli / Paket
	EPİL 224	TPE	Küpeşte Fitil ' 2,5 mm '	200 m/koli
	EPİL 225	TPE	Küpeşte Fitil ' 4,5 mm '	200 m/koli
EPİL 226 EPİL 228 EPİL 227	EPİL 226	TPE	Küpeşte Cam Fitili ' 17,5 mm cam için '	150 m (3 m/ad)
	EPİL 227	TPE	Küpeşte Cam Fitili ' 21,5 mm cam için '	150 m (3 m/ad)
	EPİL 228	TPE	Küpeşte Cam Fitili ' 16,25 mm cam için '	150 m (3 m/ad)
	PV22_150	PVC	1,5 mm Sert PVC Takoz ' L=150 mm '	50 AD/PK
	PV22_200		1,5 mm Sert PVC Takoz ' L=200 mm '	
	PV22_300		1,5 mm Sert PVC Takoz ' L=300 mm '	
	PV23_150		3,5 mm Sert PVC Takoz ' L=150 mm '	
	PV23_200		3,5 mm Sert PVC Takoz ' L=200 mm '	
	PV23_300		3,5 mm Sert PVC Takoz ' L=300 mm '	

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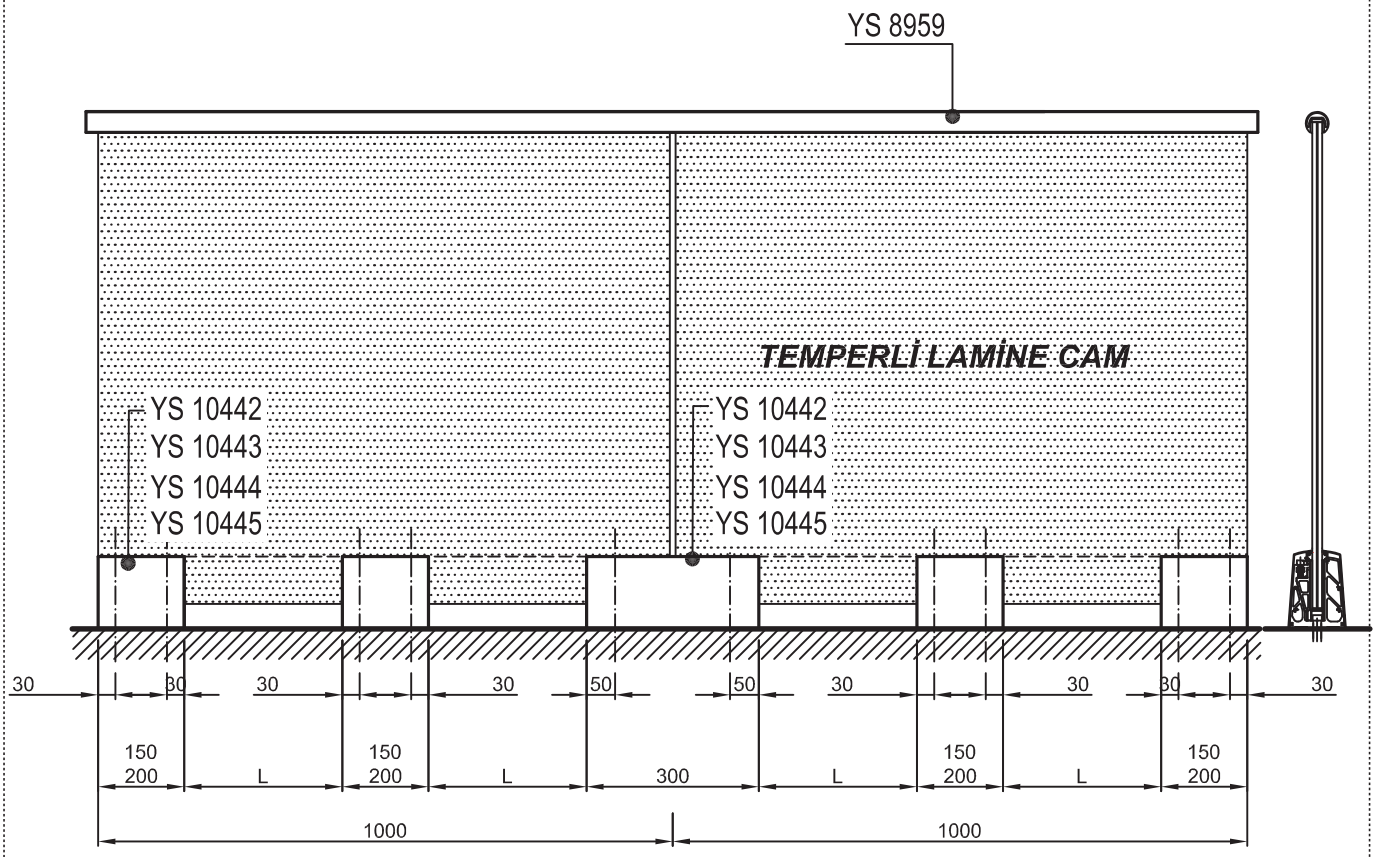

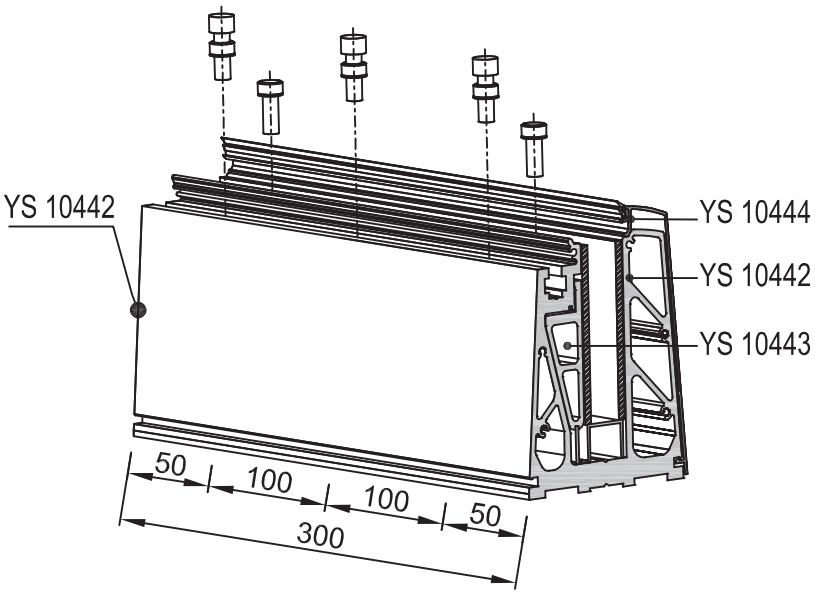

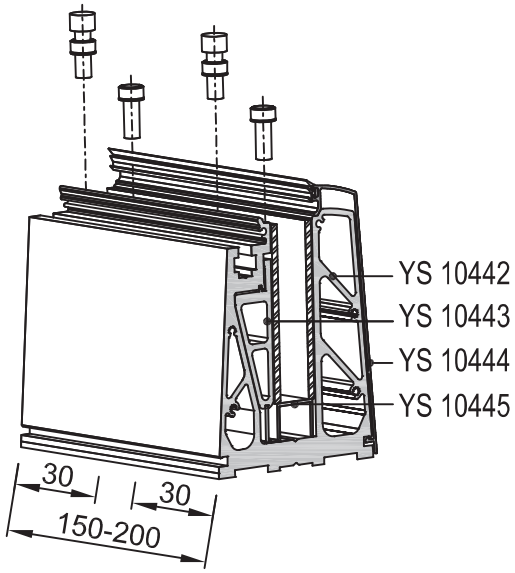

KOD	ÜRÜN AÇIKLAMASI
YK 703	15 cm TAKOZ TAKIMI
YK 704	20 cm TAKOZ TAKIMI
YK 705	30 cm TAKOZ TAKIMI

Takoz takımlarında hazır kesilmiş (YS 10442 - YS 10443 - YS 10444 - YS 10445) + PVC Takoz + Paslanmaz İnbus Civata bulunur.

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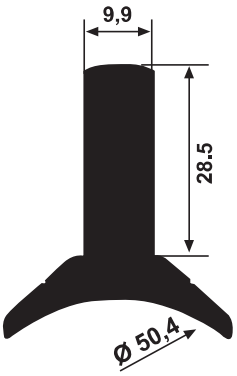
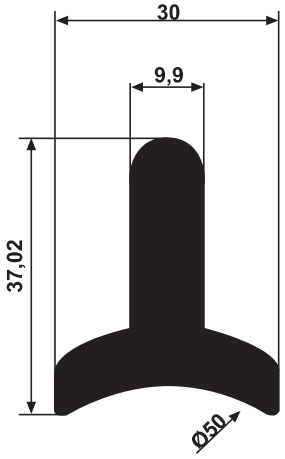
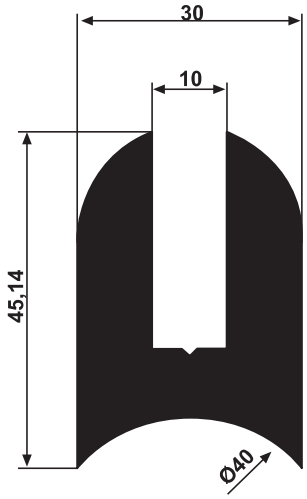


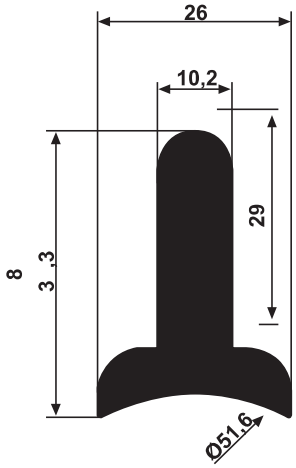
YA 1947 1,320 kg/m



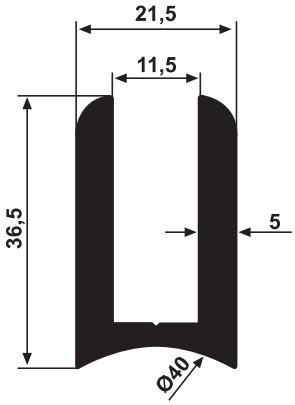
YG 1010 1,291 kg/m



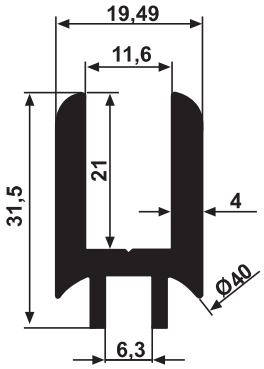
YG 1029 2,288 kg/m



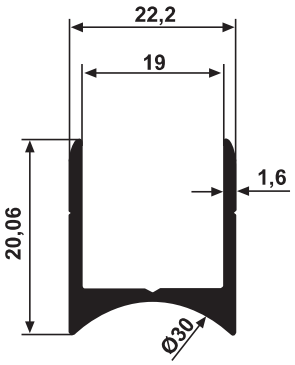
YG 1016 0,854 kg/m



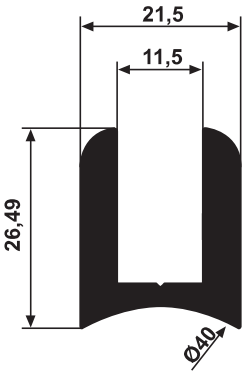
YG 4152 1,031 kg/m



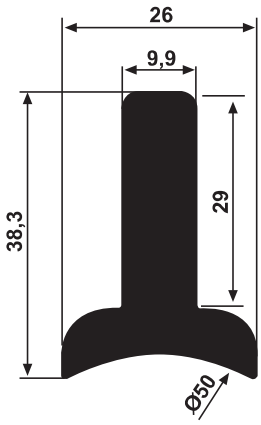
YG 4160 0,729 kg/m



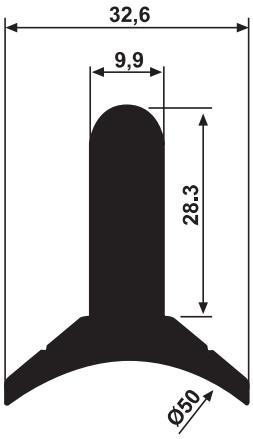
YG 3586 0,353 kg/m



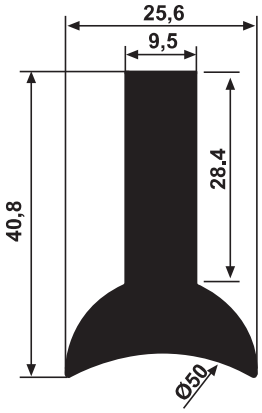
YG 1710 0,760 kg/m



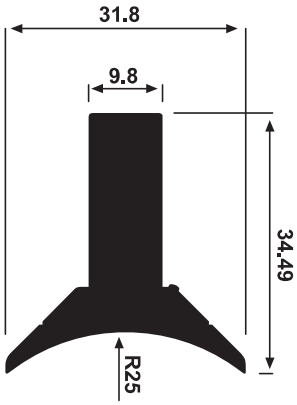
YG 1649 1,224 kg/m



YG 1516 1,165 kg/m



YG 2052 1,290 kg/m



YS 4925 1.045 kg/m

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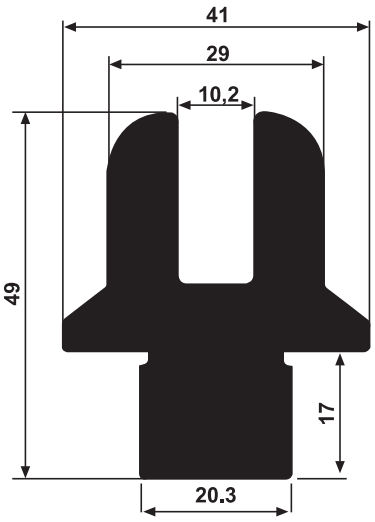
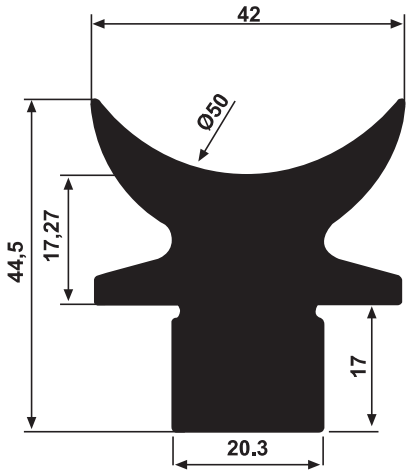
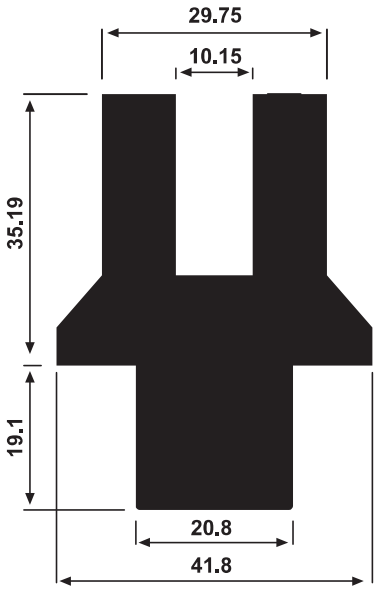


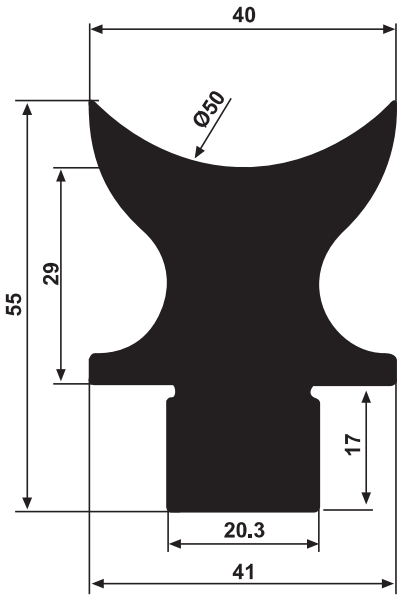
YG 3753 2,934 kg/m



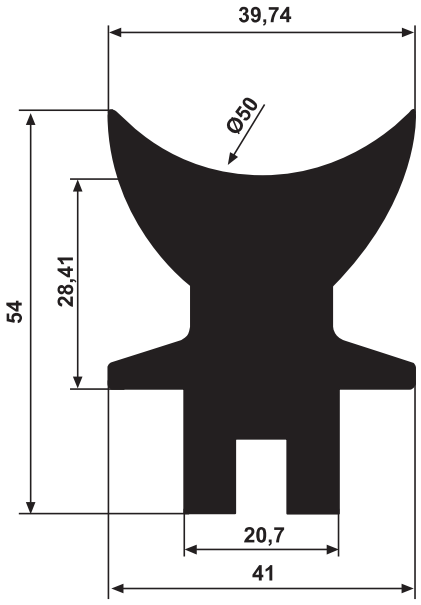
YG 3754 2,643 kg/m



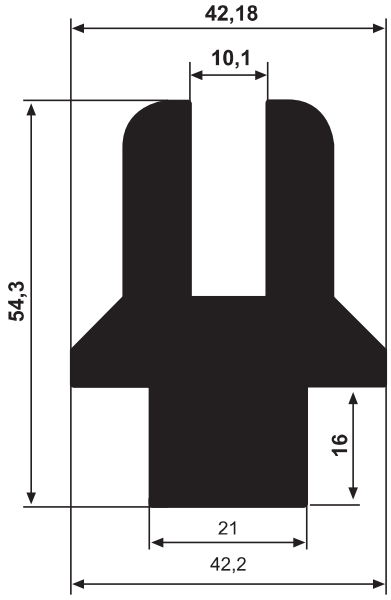
YS 4926 3.590 kg/m



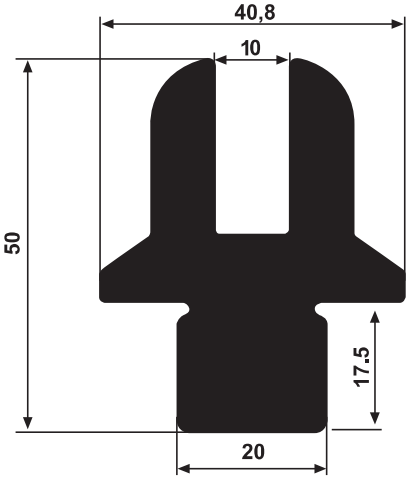
YG 3752 3,473 kg/m



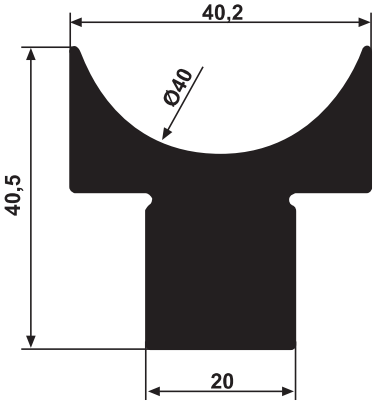
YG 3678 3,238 kg/m



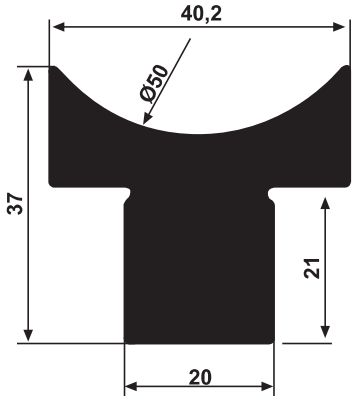
YG 2834 3,390 kg/m



YG 4260 2,822 kg/m



YG 4158 2,139 kg/m



YG 4159 2,201 kg/m

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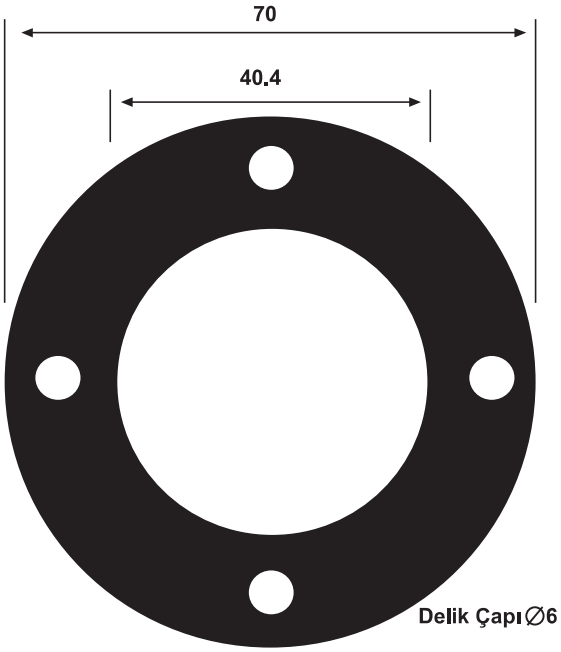
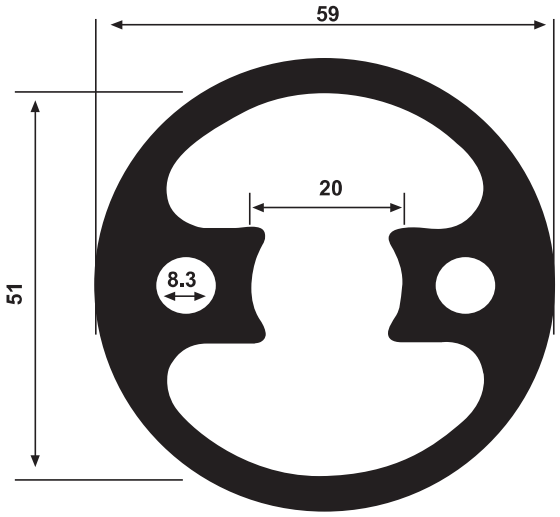
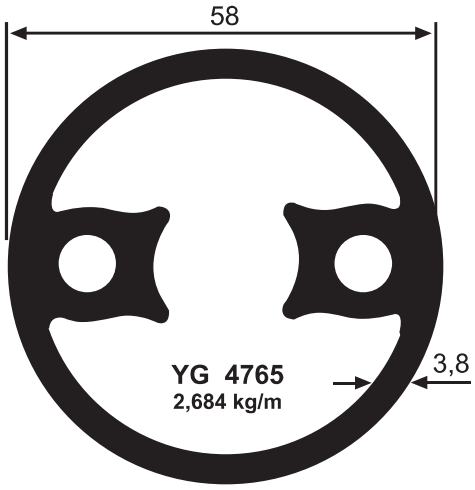


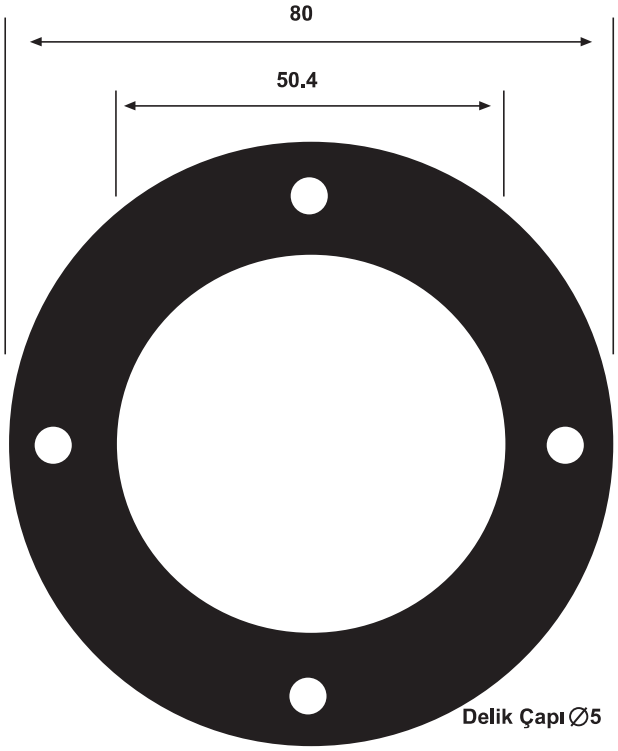
YG 3757
6,649 kg/m



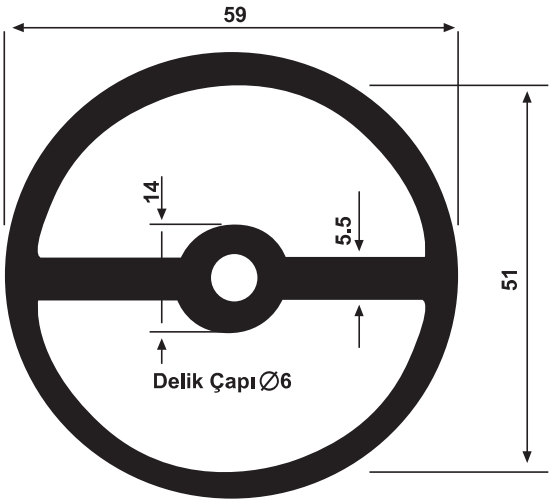
YG 3759
3,092 kg/m



YG 4765
2,684 kg/m



YG 3756
8,002 kg/m



YG 3758
2,773 kg/m

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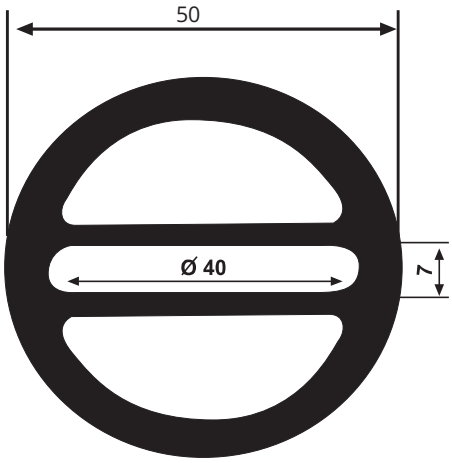
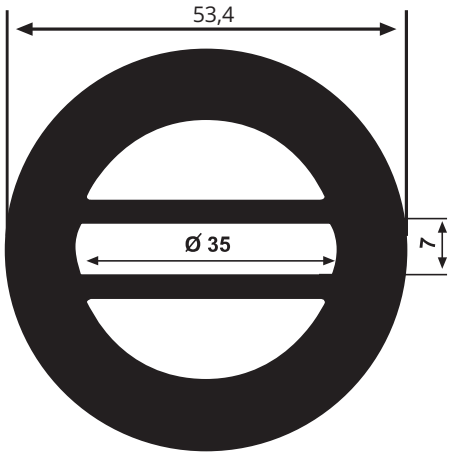
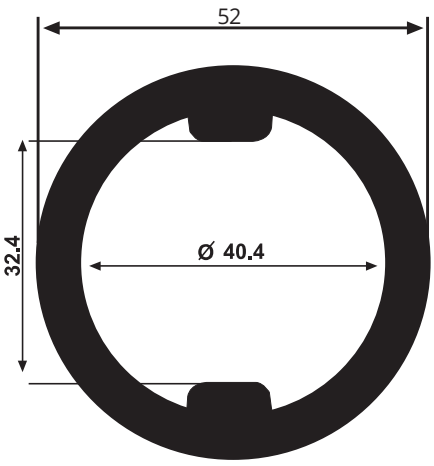


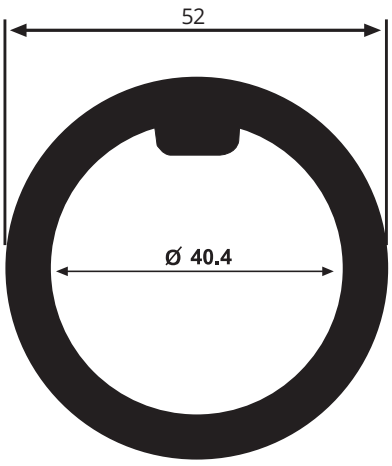
YG 4466 2,528 kg/m



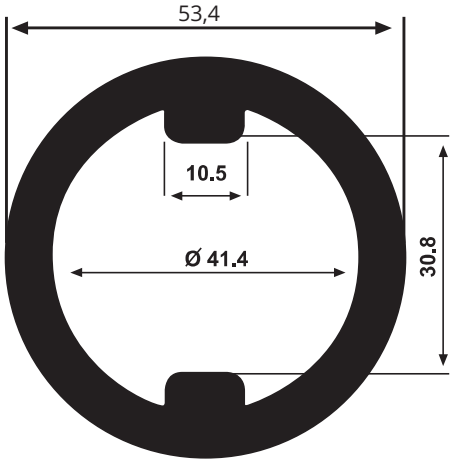
YG 3444 4,008 kg/m



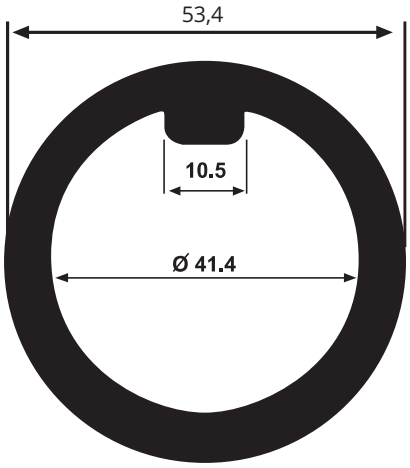
YG 4766 2,485 kg/m



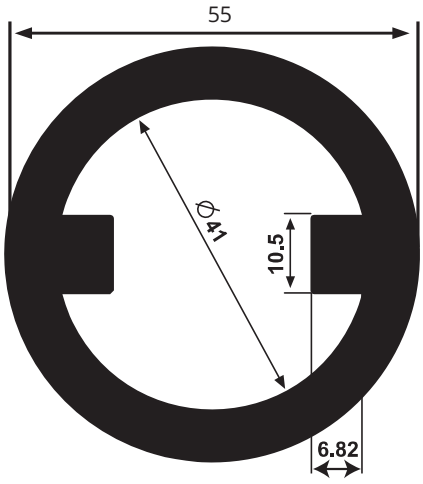
YG 4767 2,382 kg/m



YG 4156 2,700 kg/m



YG 4155 2,560 kg/m



YS 4927 3.280 kg/m

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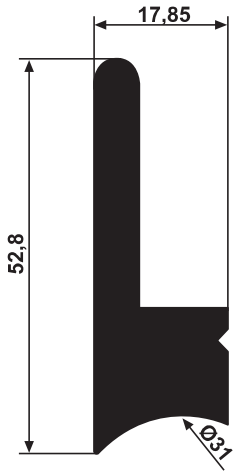
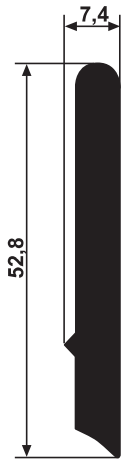
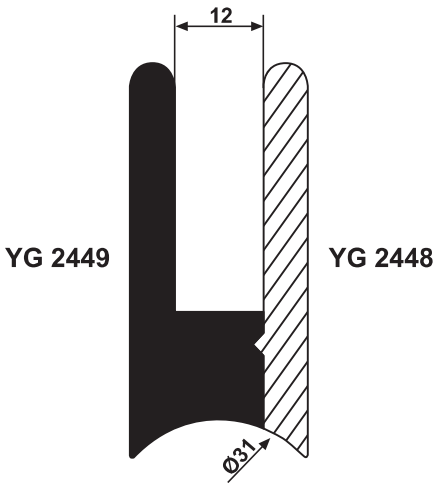
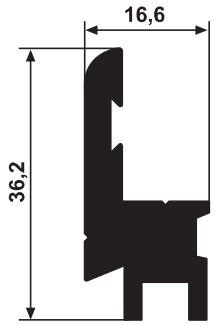


YG 2449 1,275 kg/m

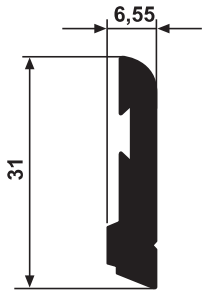


YG 2448 0,806 kg/m

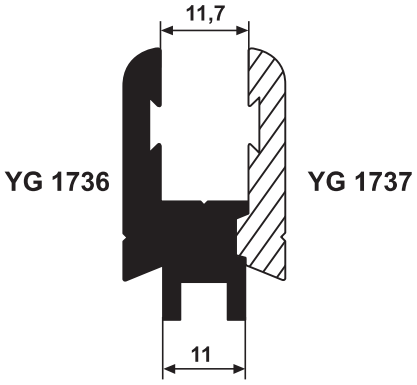


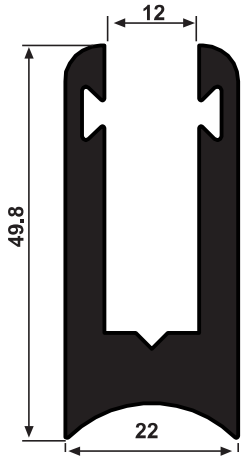


YG 1736 0,733 kg/m



YG 1735 0,389 kg/m

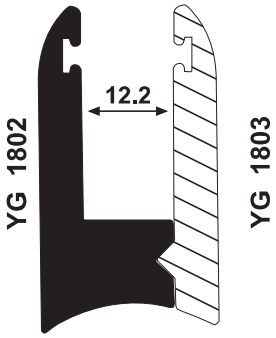


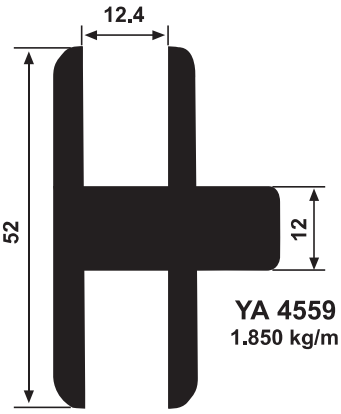


YG 1309 1.485 kg/m

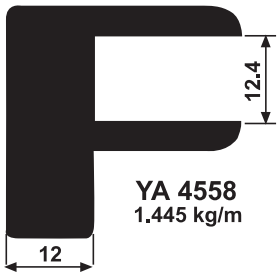
YG 1802 0,972 kg/m

YG 1803 0,610 kg/m

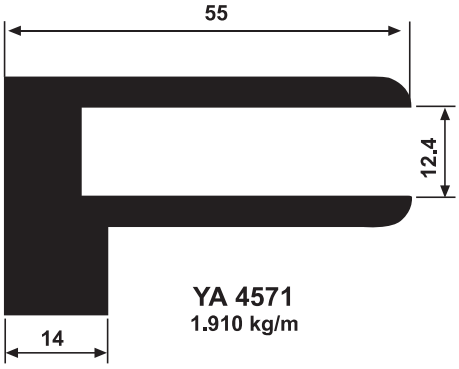




YA 4559
1.850 kg/m



YA 4558
1.445 kg/m



YA 4571
1.910 kg/m

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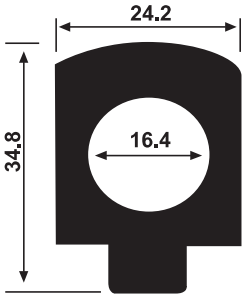
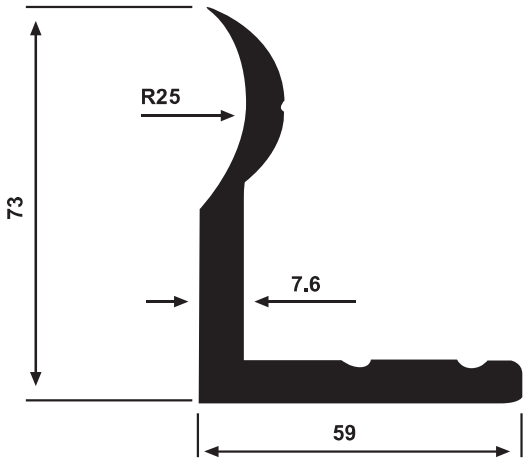
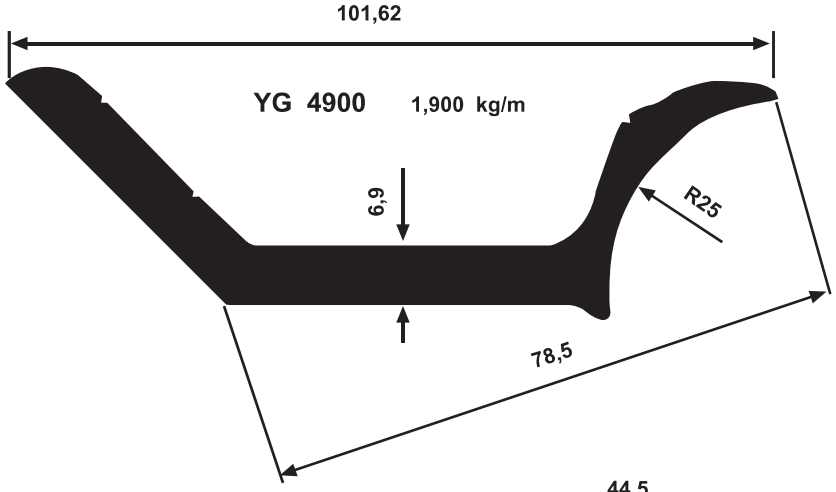


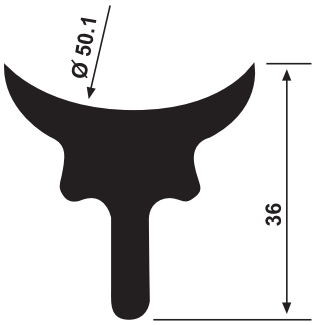
YG 4154 1,380 kg/m



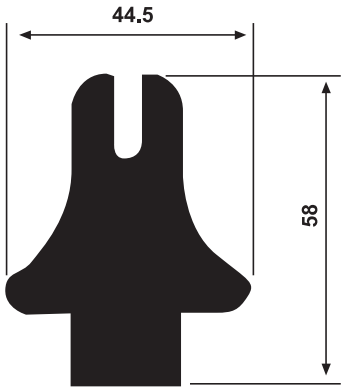
YG 4157 2,365 kg/m



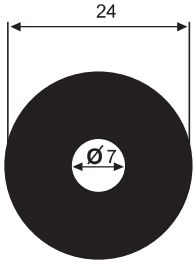
YG 4900 1,900 kg/m



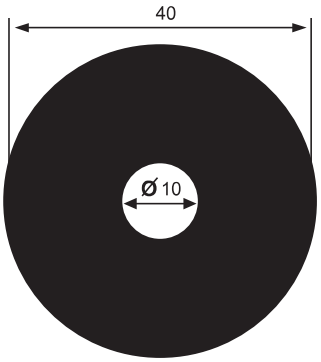
YG 4484 1,127 kg/m



YG 4486 3.664 kg/m



YG 1024 1.120 kg/m



YG 4616 3.190 kg/m

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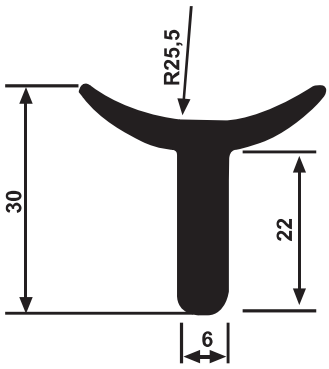
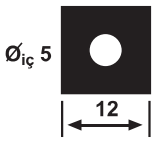
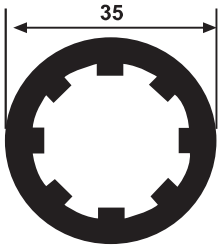


YG 4912 0,585 kg/m

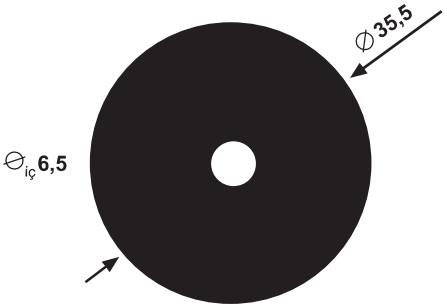
YG 4619 0.271 kg/m



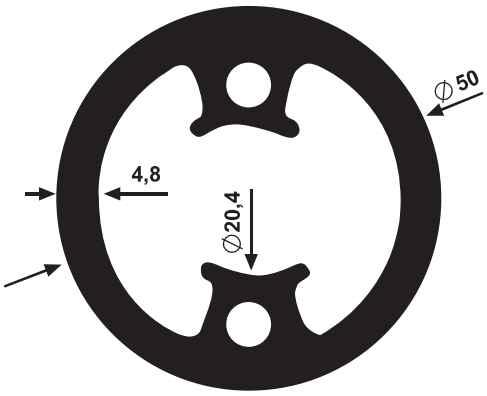
YG 3802 0.336 kg/m



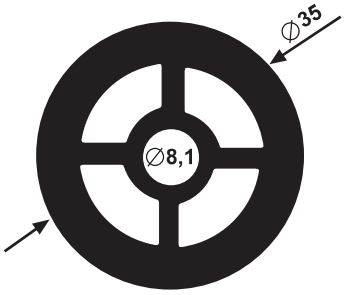
YA 466
1.166 kg/m



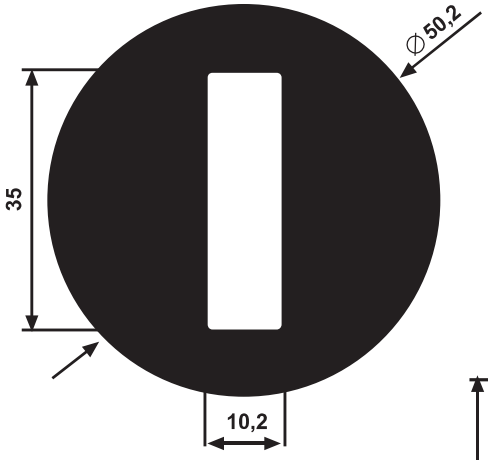
YG 4899 2,592 kg/m



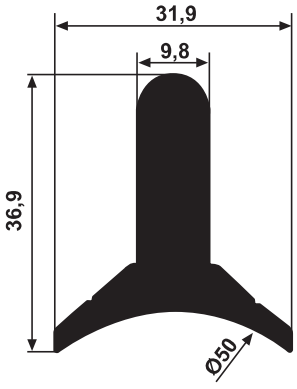
YG 4923 2,333 kg/m



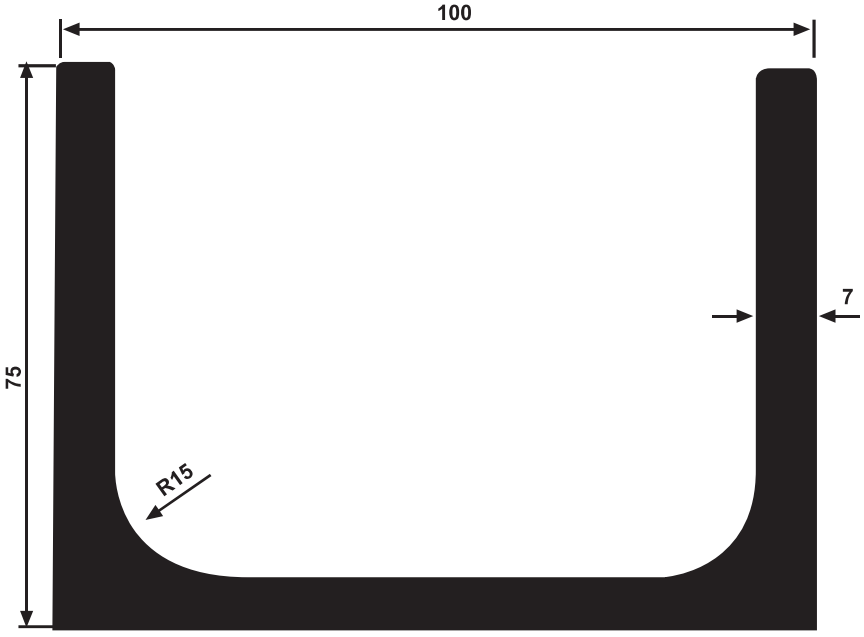
YG 4925 1,572 kg/m



YG 4898 4,395 kg/m



YG 3755 1,081 kg/m



YG 3097 4,738 kg/m

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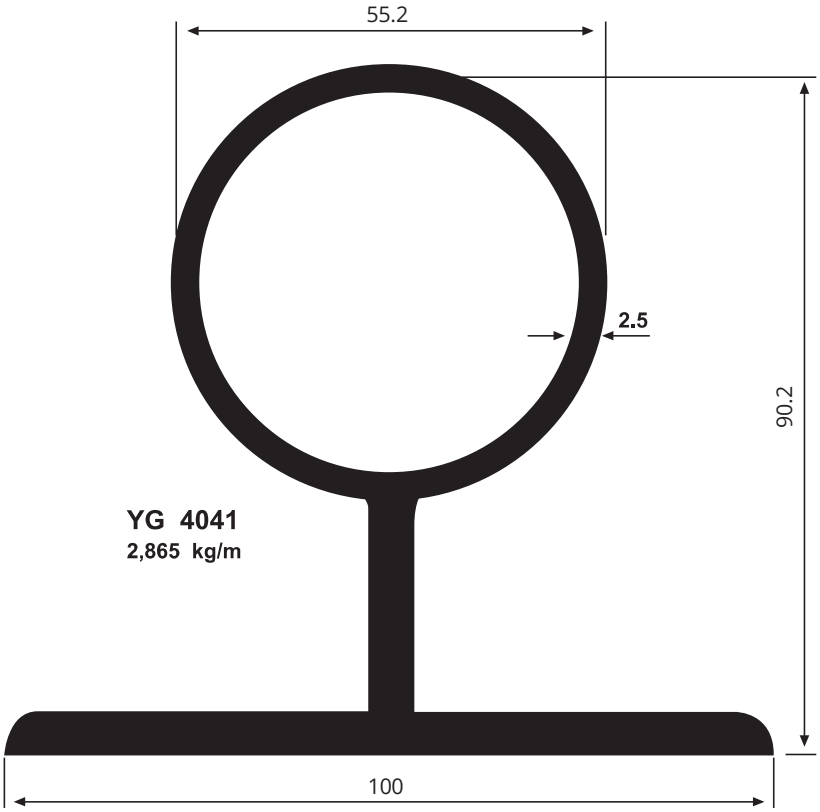
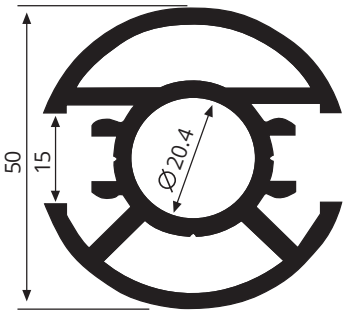
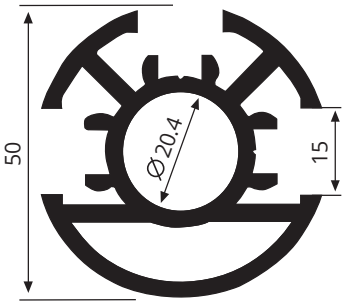


YG 4041
2,865 kg/m

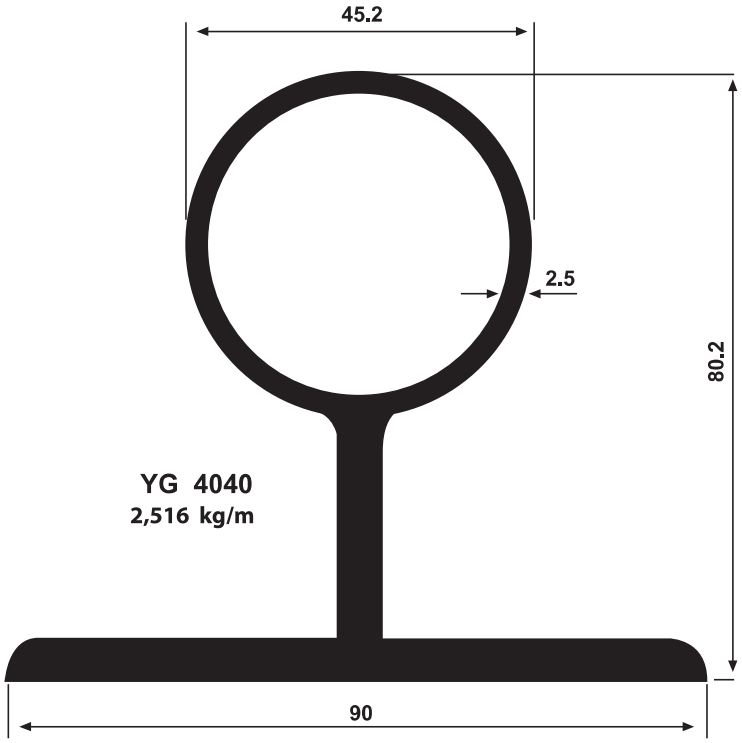


YA 4560
1,730 kg/m

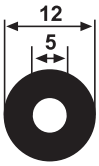


YA **4551**
1.690 kg/m

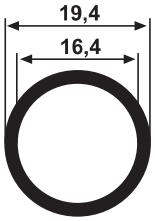
YA **4552**
0.135 kg/m



YG 4040
2,516 kg/m



YG 3795 **0,252 kg/m**



YG 4153 **0,229 kg/m**

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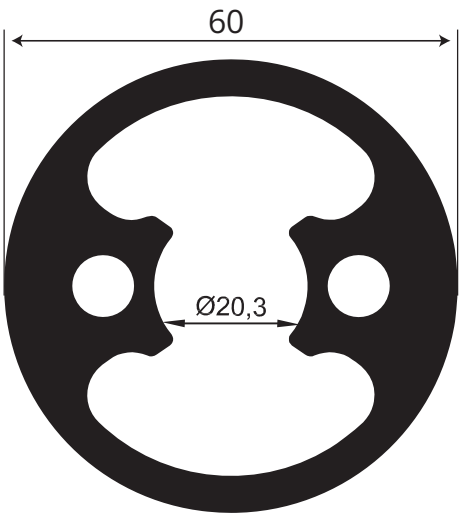
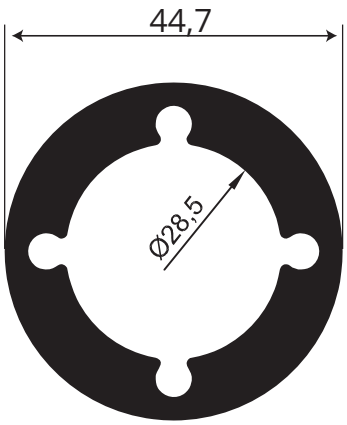
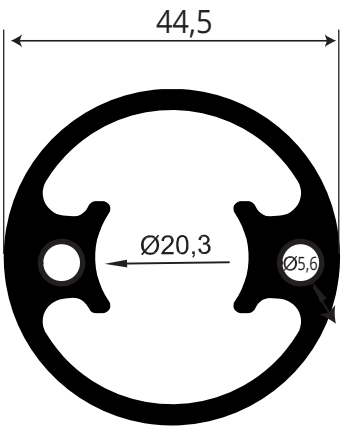


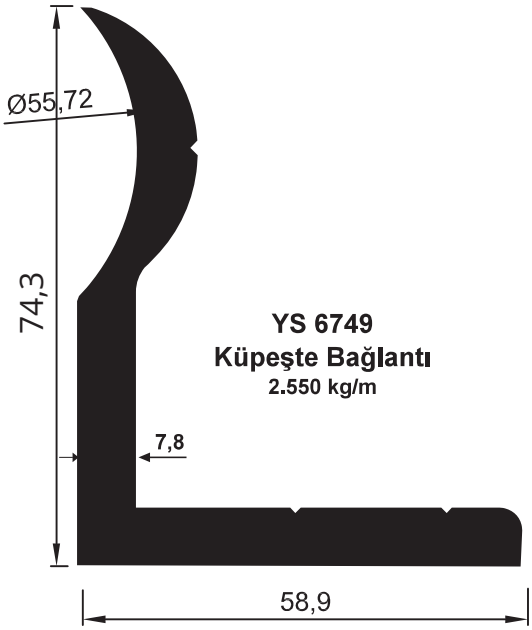
YS 7004
Küpeşte Bağlantı
3.810 kg/m



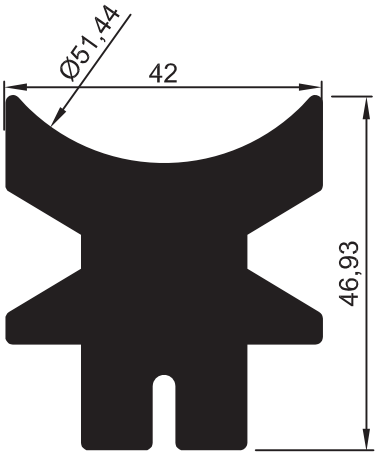
YS 6695
Küpeşte Bağlantı
2.315 kg/m



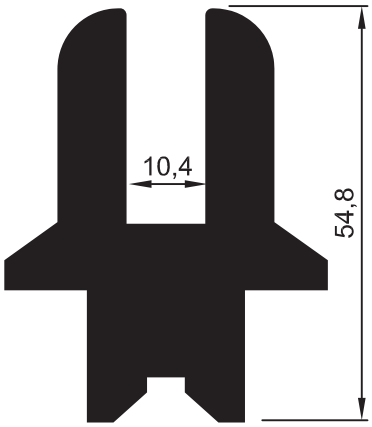
YS 7024
Küpeşte Bağlantı
1.560 kg/m



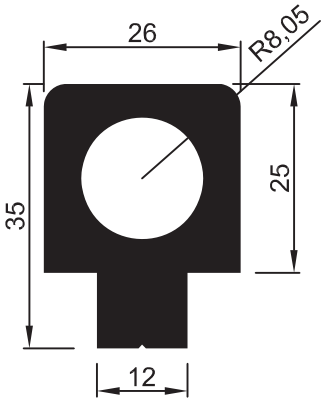
YS 6749
Küpeşte Bağlantı
2.550 kg/m



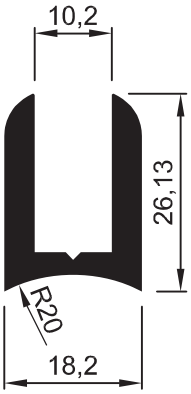
YS 7936
Küpeşte Bağlantı
3.285 kg/m



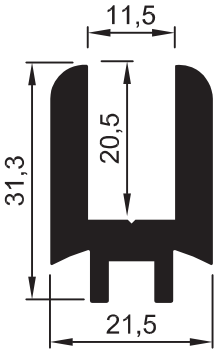
YS 7935
Küpeşte Bağlantı
3.140 kg/m



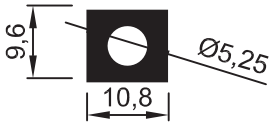
YS 3556
16'lık Boru Tutucusu
1.530 kg/m



YS 6134
Küpeşte Bağlantı
0.610 kg/m



YS 6694
Küpeşte Bağlantı
0.920 kg/m



YS 1973
0.225 kg/m

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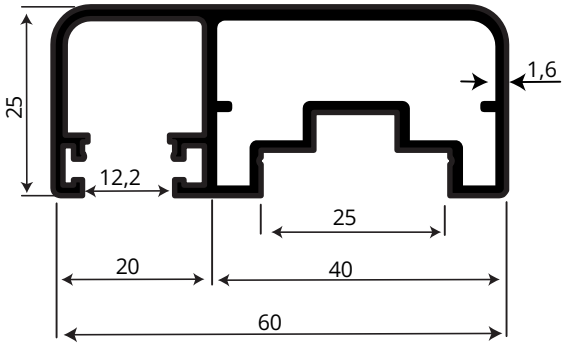
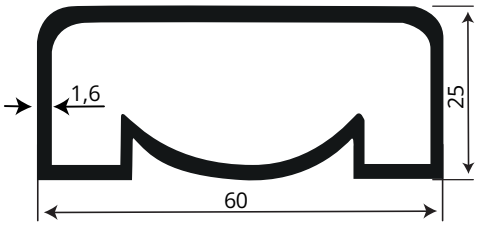
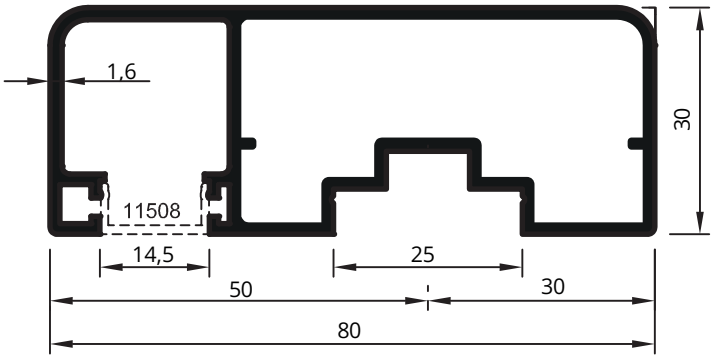


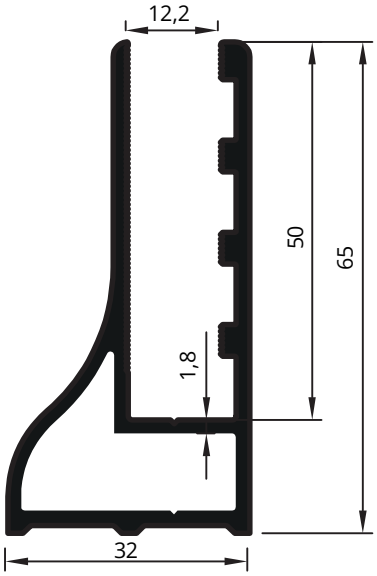
YS 11555
60x25 Küpeşte Profili
0,890 kg/m



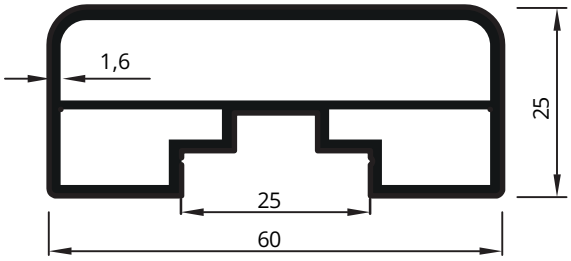
YS 12284
60x25 Küpeşte Profili
0,770 kg/m



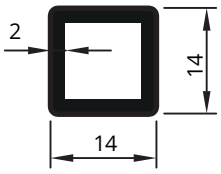
YS 11546
80x30 Küpeşte Profili (50 lik dikme ile kullanılır.)
1,125 kg/m



YS 11602
Küpeşte Profili
1,060 kg/m



YS 11547
60x25 Küpeşte Profili
0,945 kg/m



YS 11549
Küpeşte Kare Profili
0,260 kg/m

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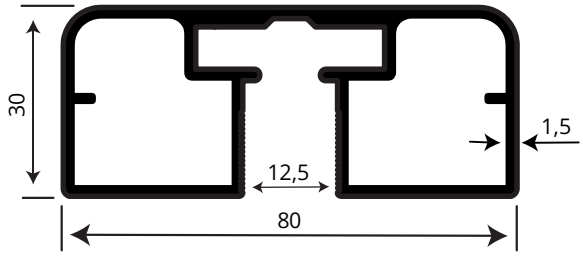
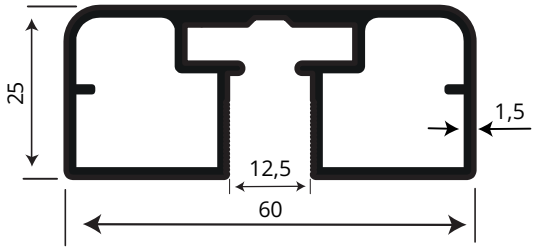
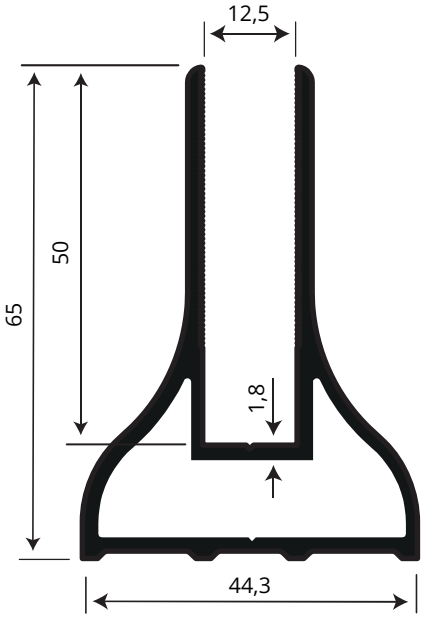


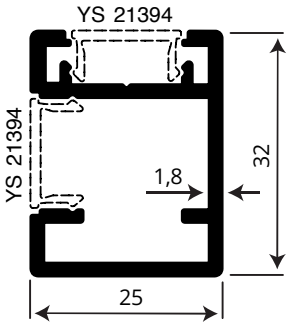
YS 11567
80x30 Küpeşte Profili
1,165 kg/m



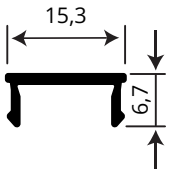
YS 11566
60x25 Küpeşte Profili
0,925 kg/m



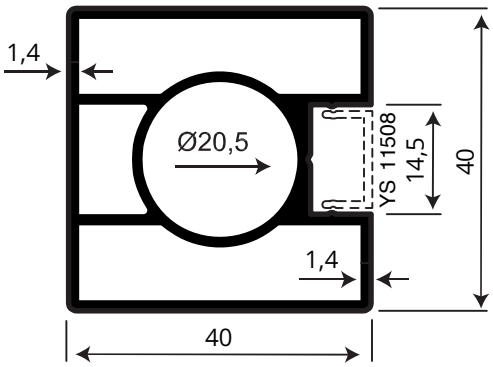
YS 11568
Küpeşte Profili
1,140 kg/m



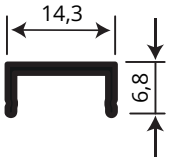
YS 21393
Cam Profili
0,540 kg/m



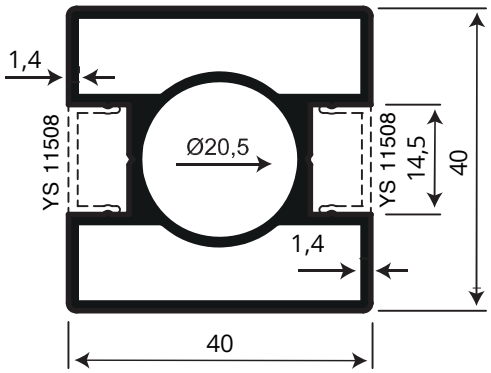
YS 21394
Cam Profil Kapağı
0,085 kg/m



YS 11543
40x40 Dikme Profili
1,000 kg/m



YS 11508
Dikme Kapağı
0,080 kg/m



YS 11544
40x40 Dikme Profili
0,985 kg/m

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40'lık Yarıklı Tapa Ay Bağlantı
YK 301

40'lık Dikme Flanşı
YK 497

40'lık Tek Tırnak Dikme Flanşı
YK 497 B

40'lık Boru Yarıklı Tapa
YK 500

40'lık Boru Ay Bağlantı
YK 501

50'lik Yarıklı Tapa
YK 502

50'lik Ay Bağlantı
YK 503

30'luk Flanş
YK 504

30'luk Yarıklı Tapa
YK 505

30'luk Ay Bağlantı
YK 506

50'lik Küre Dirsek
YK 507

50'lik Mafsallı Küre Dirsek
YK 508

30'luk Küre Dirsek
YK 509

16'lık Küre Dirsek
YK 510

60'lık Bağlı ¼ Simit
YK 512

60'lık Bağlı 1/8 Simit
YK 515

60'lık Simit Takozu
YK 516

50'lik ¼ Simit Bağlı
YK 518

50'lik 1/8 Simit Bağlı
YK 521

50'lik Simit Takozu
YK 525

40'lık Simit Takozu
YK 526

60'lık Bilezik
YK 527

50'lik Bilezik
YK 528

50'lik Uzun Bilezik
YK 529

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40'lık Bilezik

YK 530

20'lik Bilezik

YK 531

16'lık Bilezik

YK 532

Dikme İçin Cam Tutucu

YA 533

Boru İçin Cam Tutucu

YK 534

Dikme Arası Cam Tutucu

YK 535

Tekli Cam Tutamağı

YK 536

Çiftli Cam Tutamağı

YK 537

Tekli Spider Cam Tutucu

YK 538

Çiftli Spider Cam Tutucu

YK 539

Cam Takozu

YK 540

60'lık boru Flanşı

YK 541

50'lik Boru Flanşı

YK 542

40'lık Boru Flanşı

YK 543

30'luk Boru Flanşı

YK 544

16'lık Boru Flanşı

YK 545

60'lık Boru Tapası

YK 546

50'lik Boru Tapası

YK 547

40'lık Boru Tapası

YK 548

40'lık Dikme Tapası

YK 549

30'luk Boru Tapası

YK 550

20'lik Boru Tapası

YK 551

16'lık Dolu Tapası

YK 552

16'lık Boru Tapası

YK 553

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70'lik Flanş

YK 554

70'lik Dekorlu Tapa

YK 556

65'lik Takoz

YK 557

Perde Askısı Tekli

YK 558

Perde Askısı Çiftli

YK 559

50'lik Dekorlu Tapa

YK 560

40'lık Dekorlu Tapa

YK 561

45'lik Takoz

YK 562

İkiz Dikme

YK 563

Gelin Dikme

YK 564

Paşa Dikme

YK 565

40'lık Dekorlu Flanş

YK 566

50'lik Uzun Flanş

YK 567

40'lık Uzun Flanş

YK 568

30'luk Uzun Flanş

YK 569

Duvar Dibi Bağlantı

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Delikli Ay Bağlantı

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YK 573

50'lik boru Ara Bağlantı

YK 574

40x50 Ara Bağlantı

YK 575

40x40 Ara Bağlantı

YK 576

40'lık Boru Ara Bağlantı

YK 577

40x50 Dekorlu Ara Bağlantı

YK 578

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Duvar Pulu
YK 579

Duvar Ara Bağlantı
YK 580

16'lık İç - Dış Bağlantı
YK 581

16'lık Tutamak Çiftli
YK 582

16'lık Tutamak
YK 583

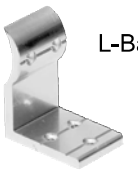
Dikme Yandan Ara Bağlantı
YK 584

16'lık 90° Dirsek
YK 585

16'lık 135° Dirsek
YK 586

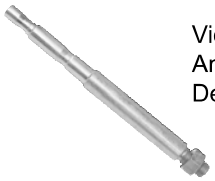
Küpeşte Kapı Sürgüsü
YK 587

Küpeşte Kapı Menteşesi
YK 588


L-Bağlantı
YK 589

40'lık Anknaj Demiri
YK 590

40'lık Kısa Anknaj Demiri
YK 591


Vidalı Anknaj Demiri
YK 592

Gelin Dikme Anknajı
YK 593

30'luk Anknaj Demiri
YK 594

Yandan Anknaj Demiri
YK 595

m-10x100 Çelik Dubel
YK 596

m-5x70 Vida
YK 597

40'lık Dıştan Vidalı Flanş Kapağı
YK 602

Epoksi
YK 600

Epoksi Tabancası
HRD 2210

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50'lik Dıştan Vidalı Flanş Kapağı

YK 603

40'lık Dıştan Vidalı Flanş

YK 604

16'lık Dıştan Vidalı Flanş

YK 605

Vida Tapası

YK 606

50'lik Dıştan Vidalı Flanş

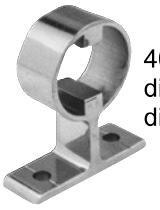
YK 607

30'luk Dıştan Vidalı Flanş

YK 608

50'lik boru duvar dibi bağlantı

YK 609

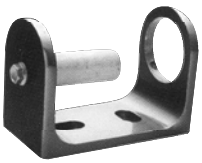


40'lık dikme duvar dibi bağlantı

YK 610

40'lık boru duvar dibi bağlantı

YK 611



40'lık dikme yandan ara bağlantı soketi

YK 612

50'lik hareketli flanş

YK 613

50 lik boş küre

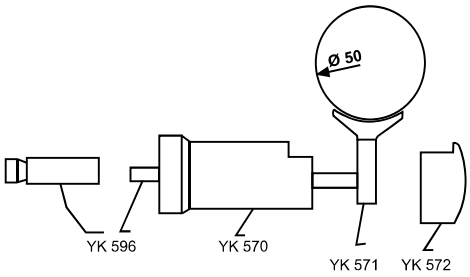
YK 617

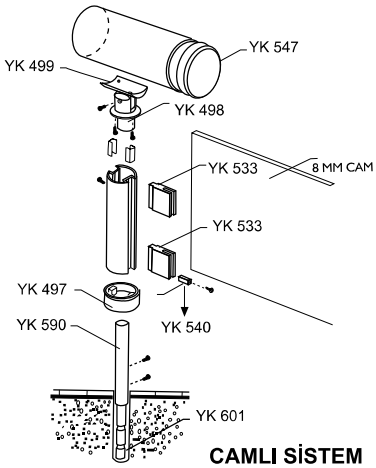
50 lik 1/4 Bilezikli Simit

YK 620

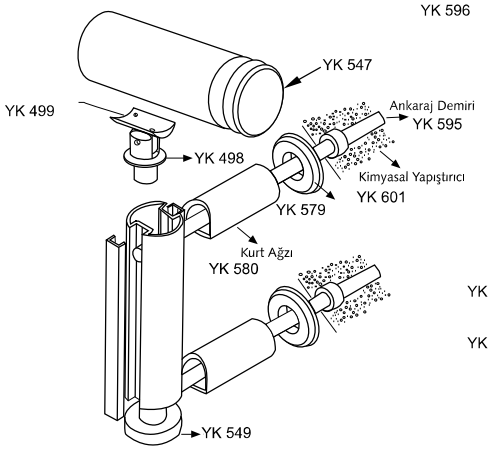
50 lik 1/8 Bilezikli Simit

YK 621

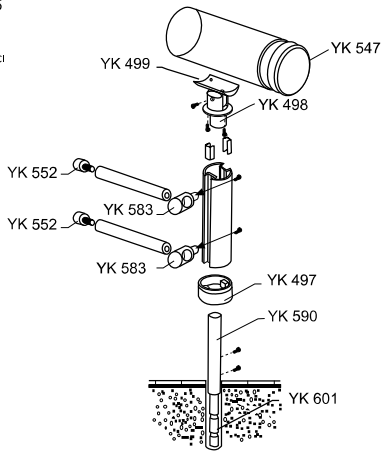




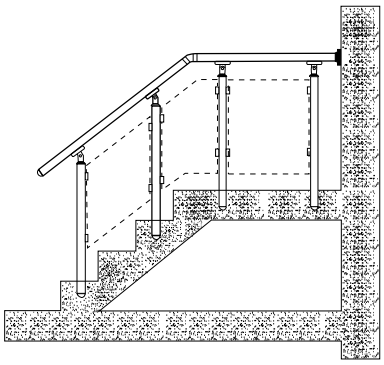
CAMLI SİSTEM



DİKMEYİ DUVARA YANDAN BAĞLAMA SİSTEMİ



Ø16 EMNİYET HATLI SİSTEM



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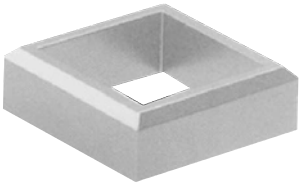

KK 102
40x40 Dikme Flanşı

KK 104
25x60 Duvar Flanşı

KK 107
25x60 Kanallı Duvar Flanşı

KK 119
40x40 Kare Dikme
50 lik Boru Mf.Tk.

KK 120
40x40 Kare Dikme
Hareketli Mafsal

KK 121
40x40 Kare Dikme
Sabit Mafsal

KK 122
40x40 Kare Dikme
50 lik Boru Sabit Mafsal

KK 125
40x40 Dikme
Sabit Ara Bağlantı

KK 126
14x14 Kare Hareketli
135° Dönüş

KK 129
14x14 Kare
Boru Tapası

KK 130
25x60 Kare Dönüş
Hareketli 90°

KK 131
25x60 Çok Açılı
Dönüş Tk.

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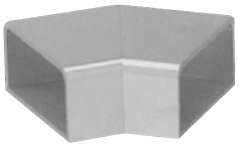
KK 132
25x60 135° Dönüş Tk.

KK 138
14x14 Kare 90° Dönüş

KK 139
14x14 Kare 135° Dönüş

KK 141
25x60 - 30x80
Hareketli Köşe Bğ. Tk.

KK 148
25x60 90° Ortadan
Kanallı Dönüş



KK 149
25x60 135° Dönüş

KK 156
25x60 Bilezik

KK 157
25x60 Kanallı Bilezik

KK 160
25x60 Tapa

KK 161
40x40
Kare Dikme Tapası

KK 164
40x40 Kare Dikme
Yandan Bağlantı Tk.

KK 171
40x40 Kare Prf.
Emniyet Tutamağı

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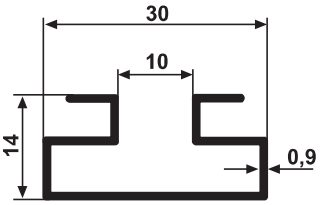
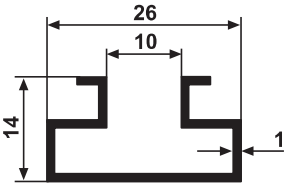
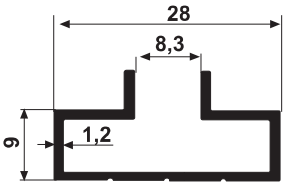


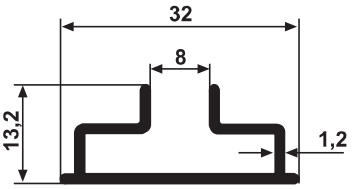
YG 3015 0,210 kg/m



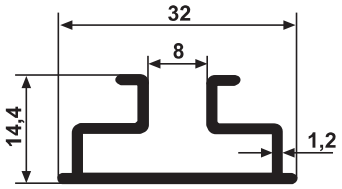
YG 3714 0,195 kg/m



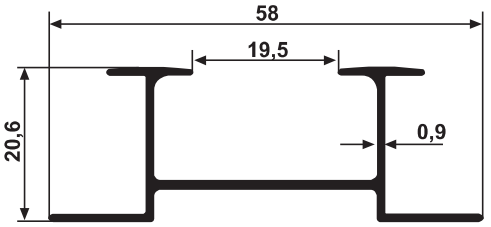
YG 3990 0,229 kg/m



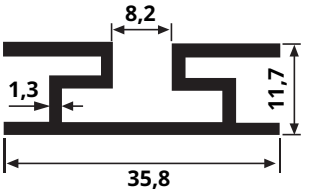
YG 3101 0,235 kg/m



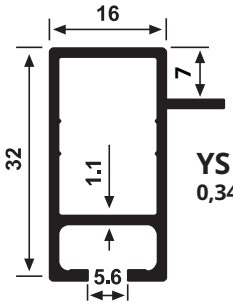
YG 3102 0,262 kg/m



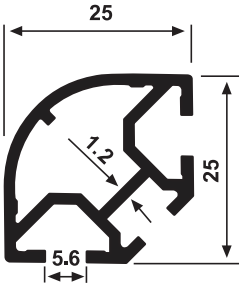
YG 3976 0,309 kg/m



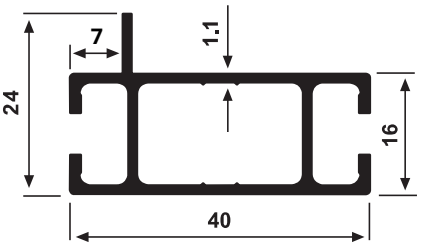
YG 5873 0,337 kg/m



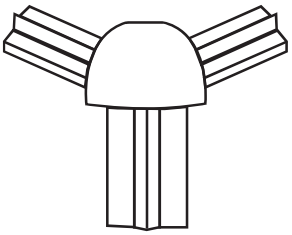
YS 2575
0,345 kg/m



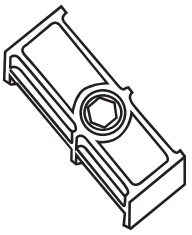
YS 2578
0,400 kg/m



YS 2576
0,425 kg/m

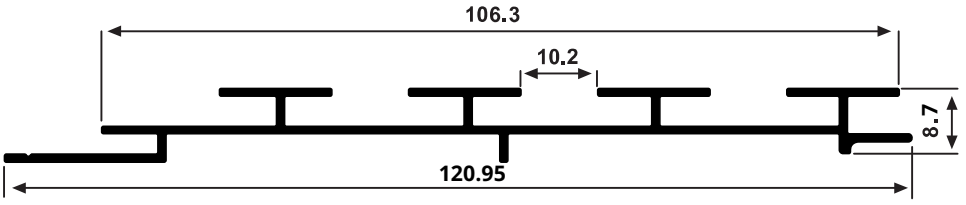


GNL 4011 Sehpa Üç Ayak Döküm YG 1910 için
GNL 4012 Sehpa Üç Ayak Plastik YG 1910 için



GNL 4014 Sehpa Etek Bağlantı
YG 1915 için

GNL 4013 Sehpa Cam Binici
YG 1910 için



YU 5141 0.606 kg/m

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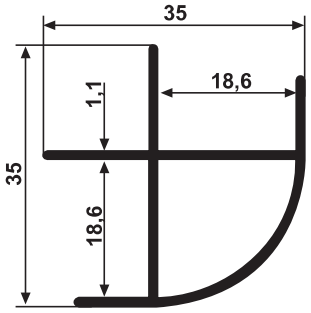
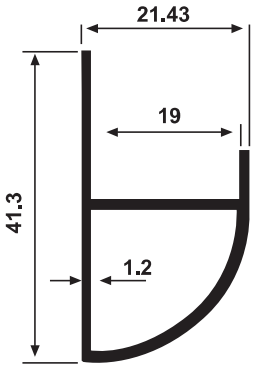
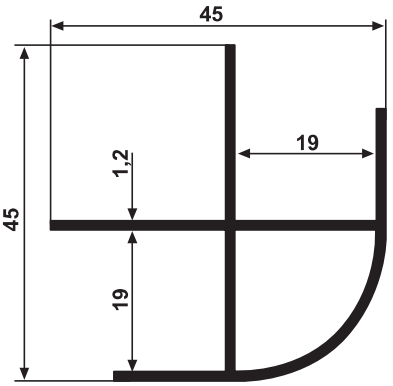


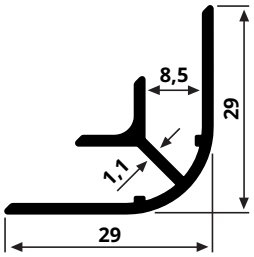
YG 3030 0,354 kg/m



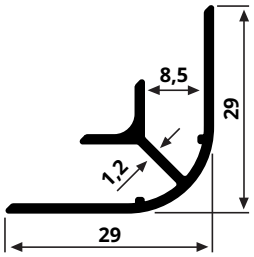
YG 4334 0.336 kg/m



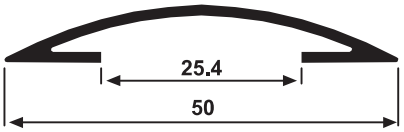
YG 4172 0,487 kg/m



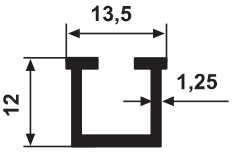
YG 2874 0,237 kg/m



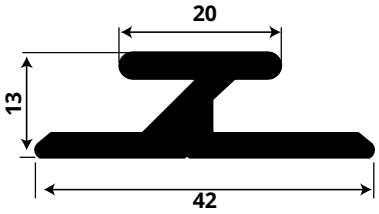
YY 271 0,255 kg/m



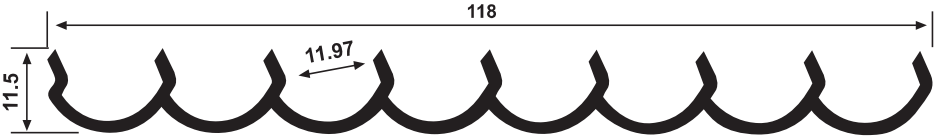
YG 6288 0.252 kg/m



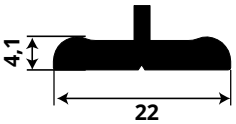
YG 1726 0,144 kg/m



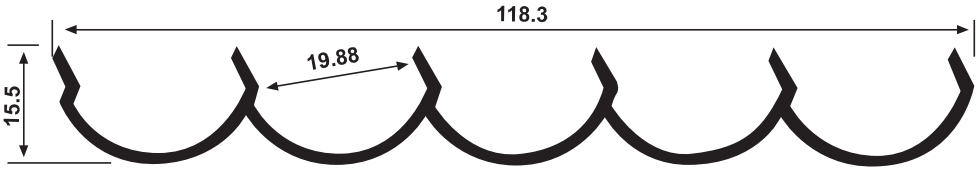
YG 6154 0,605 kg/m



YG 2249 0.838 kg/m



YG 6153 0,241 kg/m



YG 2248 0.728 kg/m

YC 4046 1.859 kg/m

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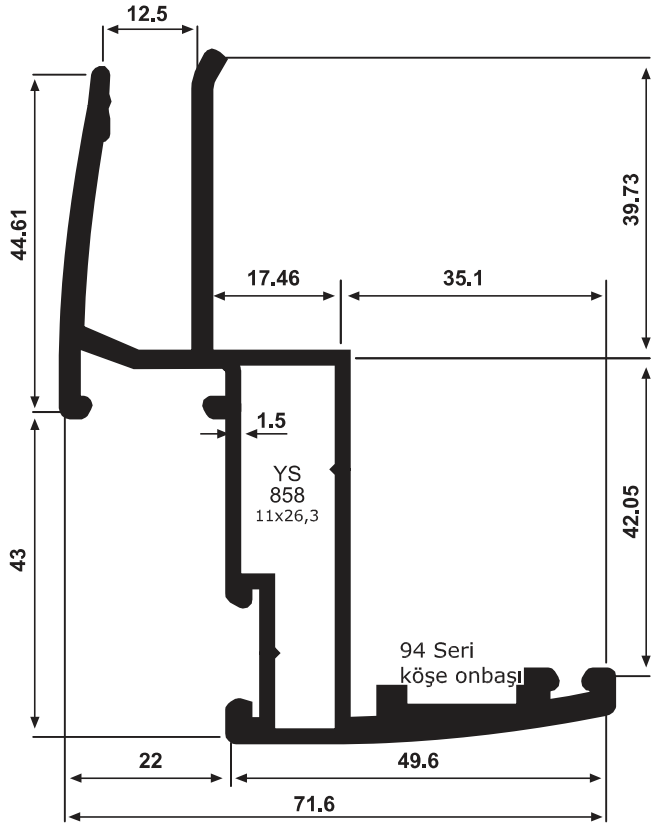
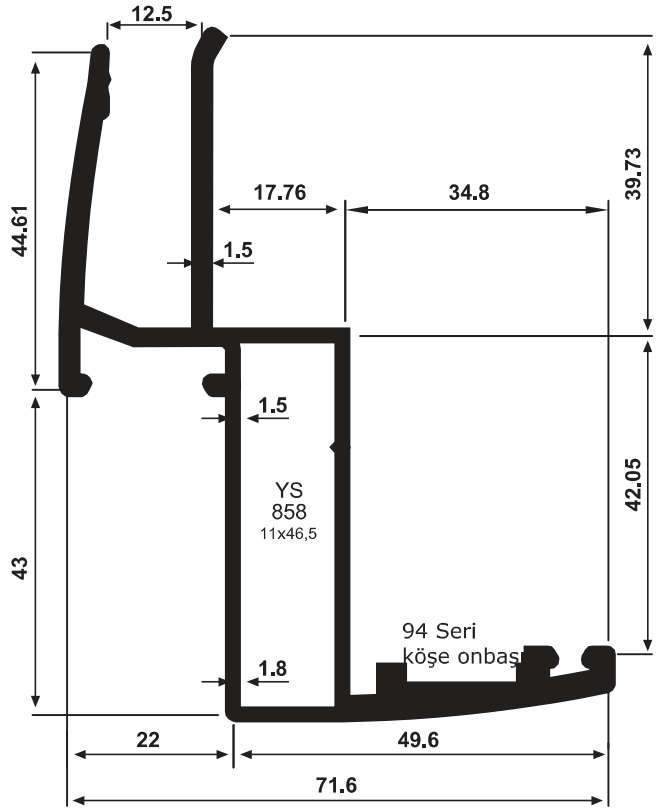


YS 8209			
Özel Pervazlı Kapı Kasası			
1,220 kg/m			
45' lik oval seri kanat profilleri ile çalışır.			
	resim	parça kodu	kesim ölçüsü
Pres Bağlantı		YS 858	26,3 mm
Pimli Bağlantı		Takoz 85	
Köşe Onbaşı		94 Seri Geniş Köşe Onbaşı	



YS 8210			
Özel Pervazlı Kapı Kasası			
1,225 kg/m			
40 mm Ahşap Kapı Kanadı ile çalışır.			
	resim	parça kodu	kesim ölçüsü
Pres Bağlantı		YS 858	46,5 mm
Pimli Bağlantı		Takoz 85	
Köşe Onbaşı		94 Seri Geniş Köşe Onbaşı	

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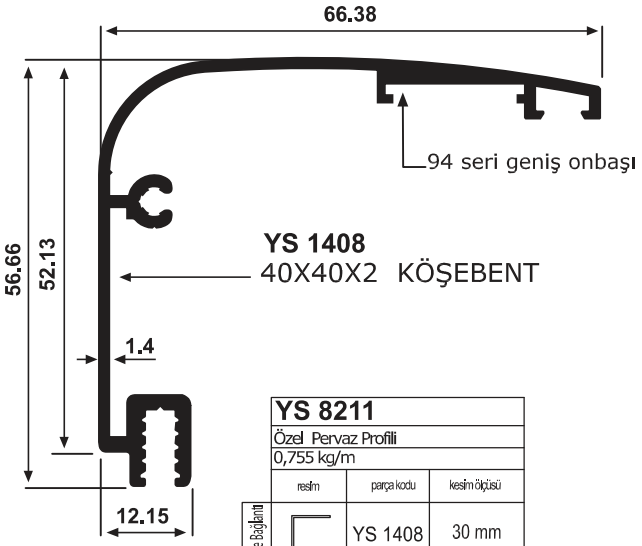
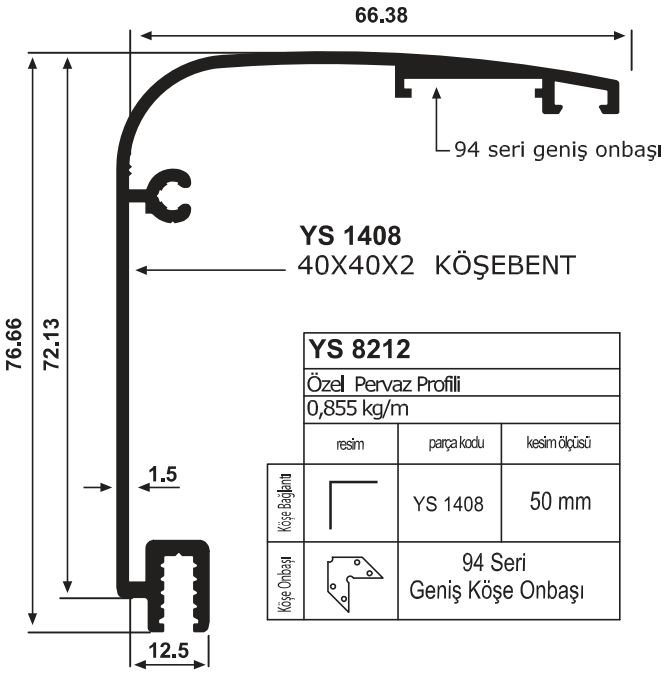
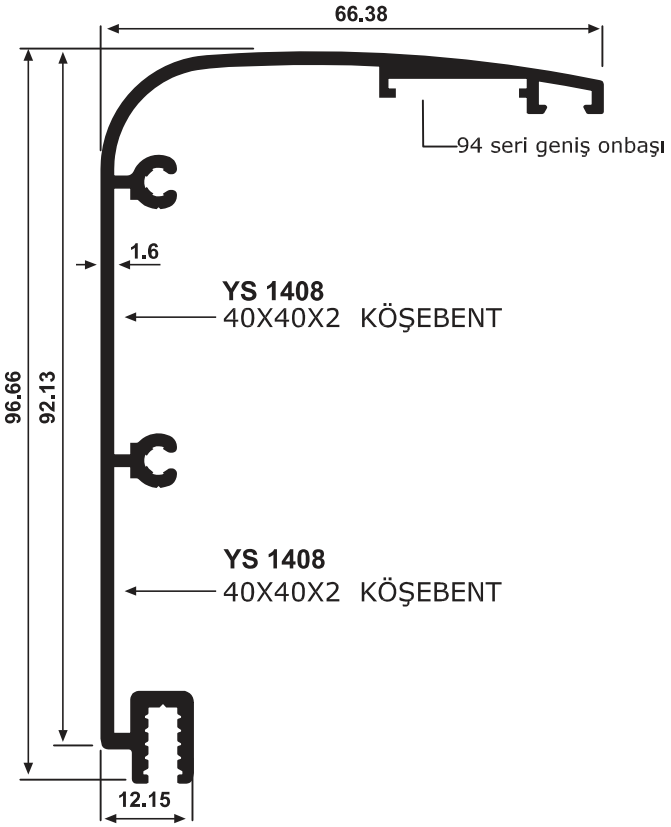
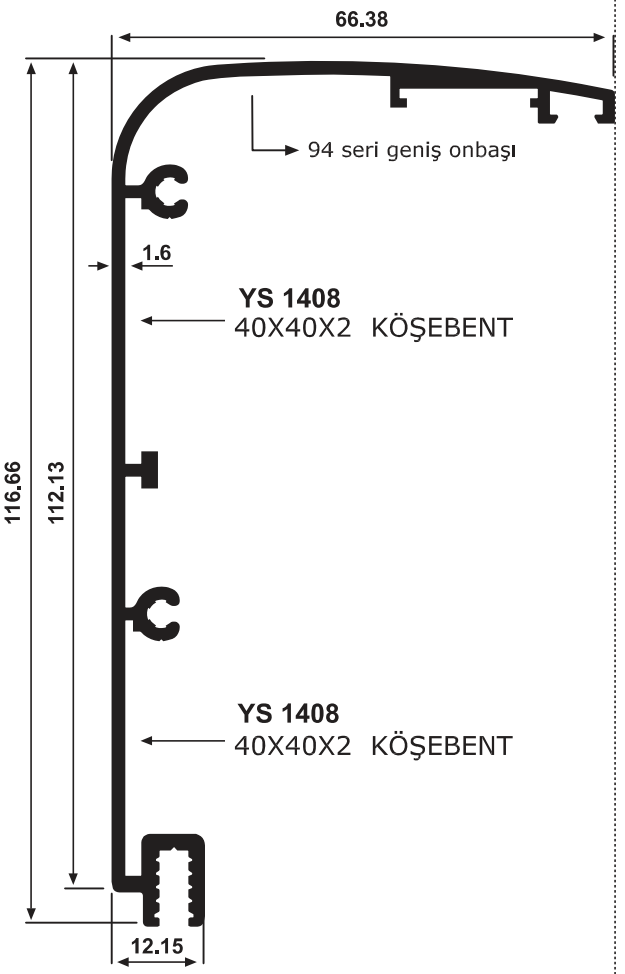


YS 8211		
Özel Pervaz Profili		
0,755 kg/m		
resim	parça kodu	kesim ölçüsü
Köşe Bağlantı	YS 1408	30 mm
Köşe Onbaşı	94 Seri Geniş Köşe Onbaşı	



YS 8212		
Özel Pervaz Profili		
0,855 kg/m		
resim	parça kodu	kesim ölçüsü
Köşe Bağlantı	YS 1408	50 mm
Köşe Onbaşı	94 Seri Geniş Köşe Onbaşı	





YS 8213		
Özel Pervaz Profili		
1,040 kg/m		
resim	parça kodu	kesim ölçüsü
Köşe Bağlantı	YS 1408	35 mm
Köşe Onbaşı	94 Seri Geniş Köşe Onbaşı	

YS 8214		
Özel Pervaz Profili		
1,215 kg/m		
resim	parça kodu	kesim ölçüsü
Köşe Bağlantı	YS 1408	35 mm
Köşe Onbaşı	94 Seri Geniş Köşe Onbaşı	

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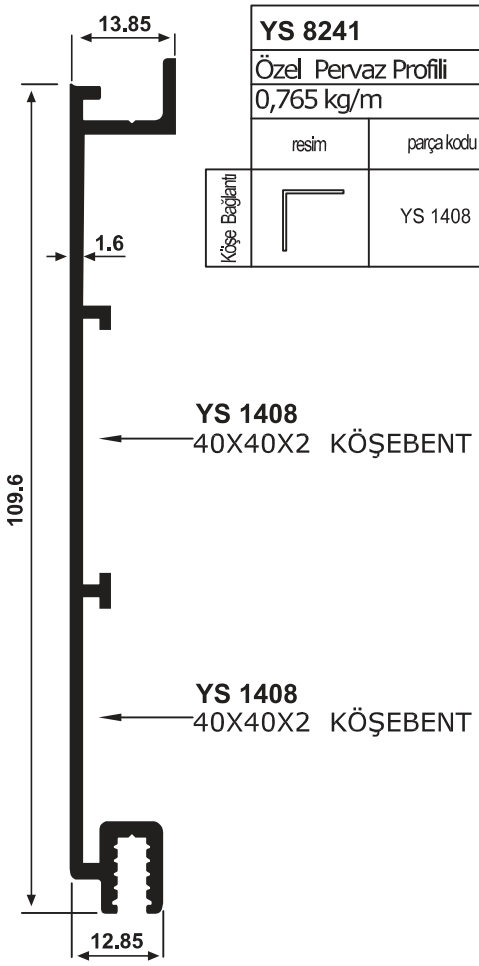
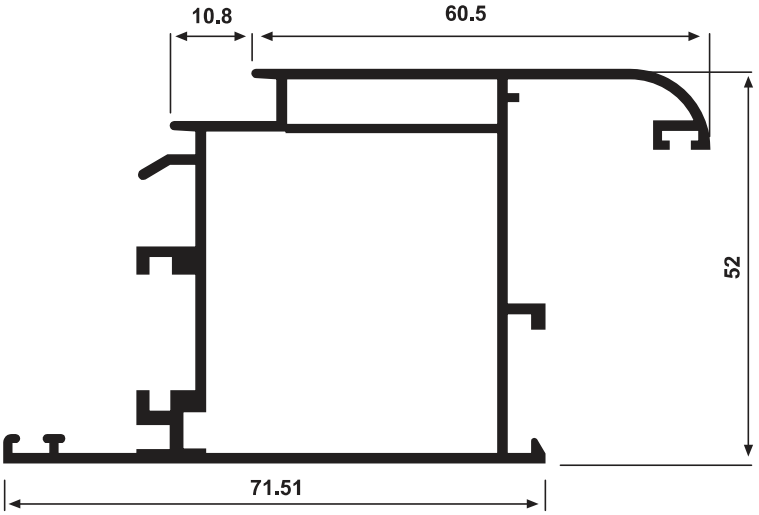
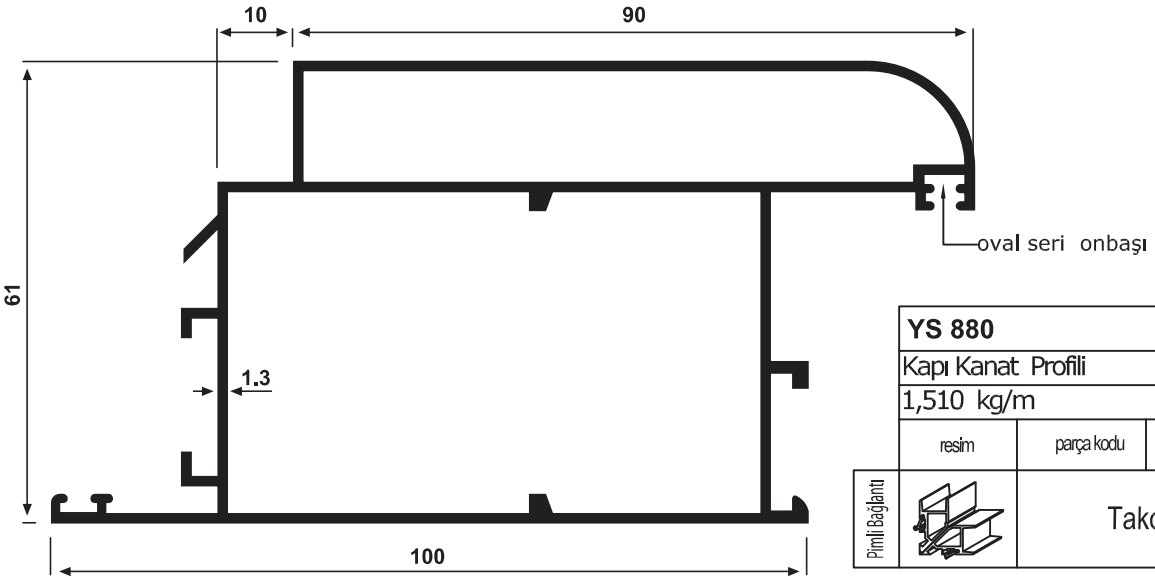


YS 8241		
Özel Pervaz Profili		
0,765 kg/m		
resim	parça kodu	kesim ölçüsü
Köşe Bağlantı	YS 1408	35 mm



YS 884		
Kapı Kanat Profili		
1,135 kg/m		
resim	parça kodu	kesim ölçüsü
Pimli Bağlantı	Takoz 82	



YS 880		
Kapı Kanat Profili		
1,510 kg/m		
resim	parça kodu	kesim ölçüsü
Pimli Bağlantı	Takoz 82	

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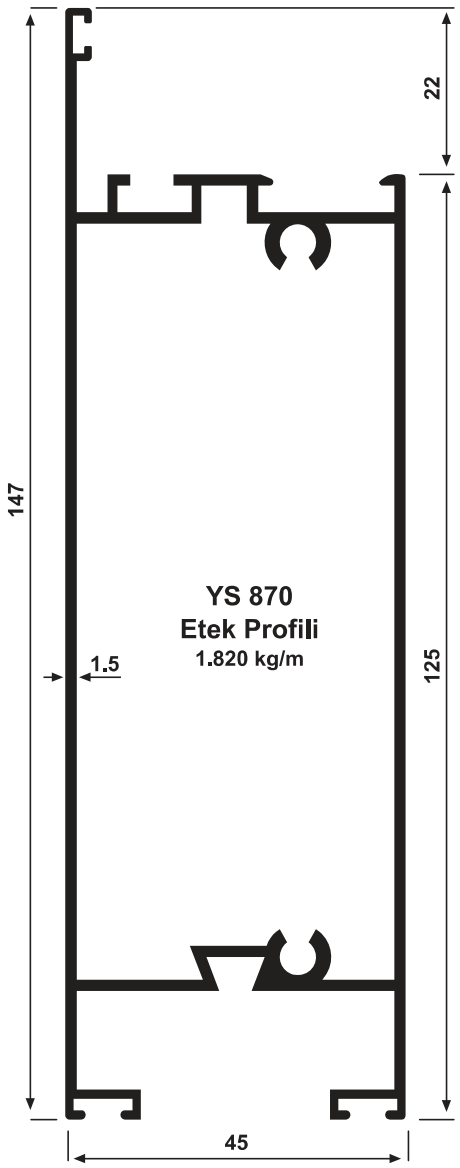
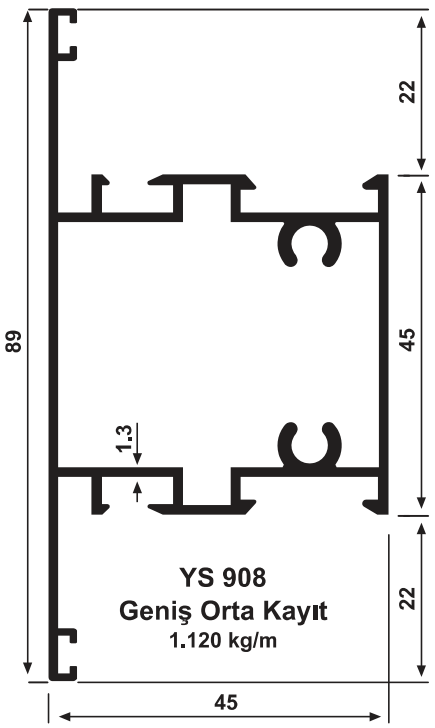
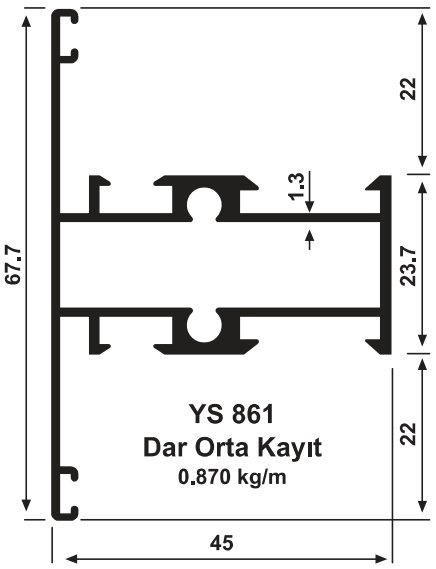


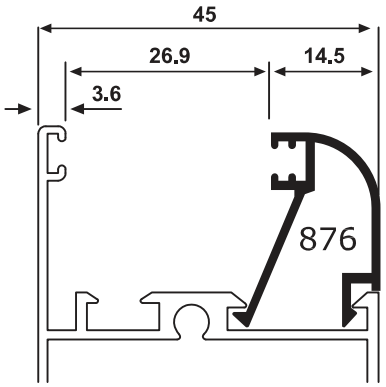
YS 870
Etek Profili
1.820 kg/m

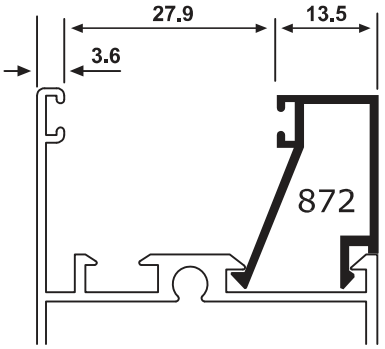


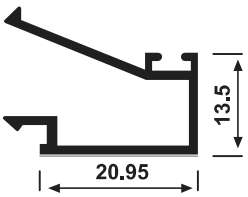
YS 908
Geniş Orta Kayıt
1.120 kg/m



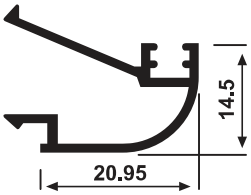
YS 861
Dar Orta Kayıt
0.870 kg/m



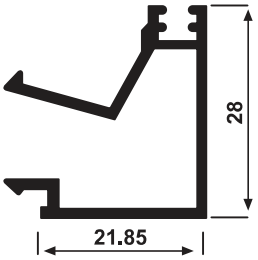




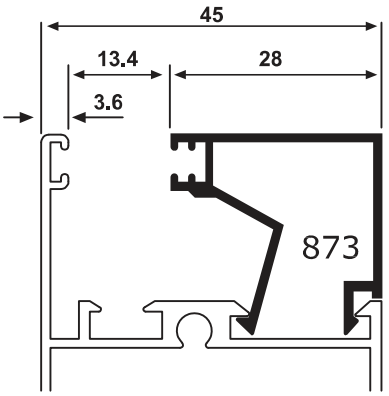
YS 872
Isı Cam Çıtası
0.250 kg/m

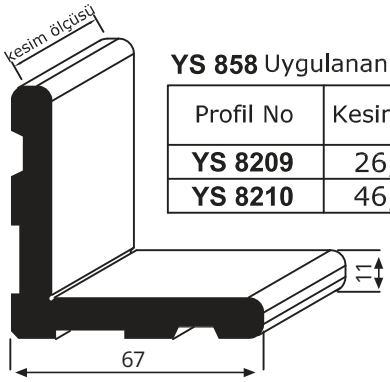


YS 876
Isı Cam Çıtası
0.250 kg/m



YS 873
Tek Cam Çıtası
0.330 kg/m

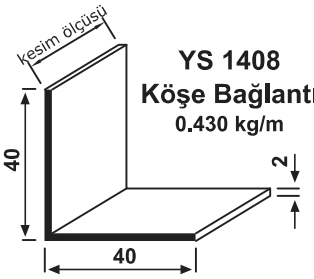




YS 858 Uygulanan Profiller

Profil No	Kesim Ölçüsü
YS 8209	26,3 mm
YS 8210	46,5 mm

YS 858
Köşe Takozu
3.230 kg/m



YS 1408
Köşe Bağlantı
0.430 kg/m

YS 1408 Uygulanan Profiller

Profil No	Kesim Ölçüsü
YS 8211	30,0 mm
YS 8212	50,0 mm
YS 8213	35,0 mm
YS 8214	35,0 mm
YS 8241	35,0 mm

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RESİM PICTURE	PARÇA NO PIECE N0	MALZEME MATERIAL	AÇIKLAMA DESCRIPTION	PAKET PACKET
	Epil 85-3	EPDM	Kasa Bini Fitili " 3 mm "	340 m/koli
	Epil 202		Kasa Fitili	200 m/koli
	Epil 82		Dış Cam Fitili	370 m/koli
	Epil 83 (06-03)		Hortum Fitil	200 m/koli
	Epil 5-2		2 mm İç Cam Fitili	400 m/koli
	Epil 5-3		3 mm İç Cam Fitili	370 m/koli
	Epil 5-4		4 mm İç Cam Fitili	270 m/koli
	Epil 5-5		5 mm İç Cam Fitili	230 m/koli
	Takoz 82	Metal	Oval Seri Köşe Bağlantı "38 x 41.5 mm"	İstenilen Miktarda
	Takoz 85		Oval Seri Köşe Bağlantı "10.5 x 26 mm"	İstenilen Miktarda
			94 Seri Geniş Onbaşı	İstenilen Miktarda
			Oval Seri Onbaşı	
			Oval seri çıta köşesi	İstenilen Miktarda
		Alüminyum	Oval Seri menteşe " İkili veya kapı"	İstenilen Miktarda
		Metal	Oval Seri Kilit Karşılığı	İstenilen Miktarda

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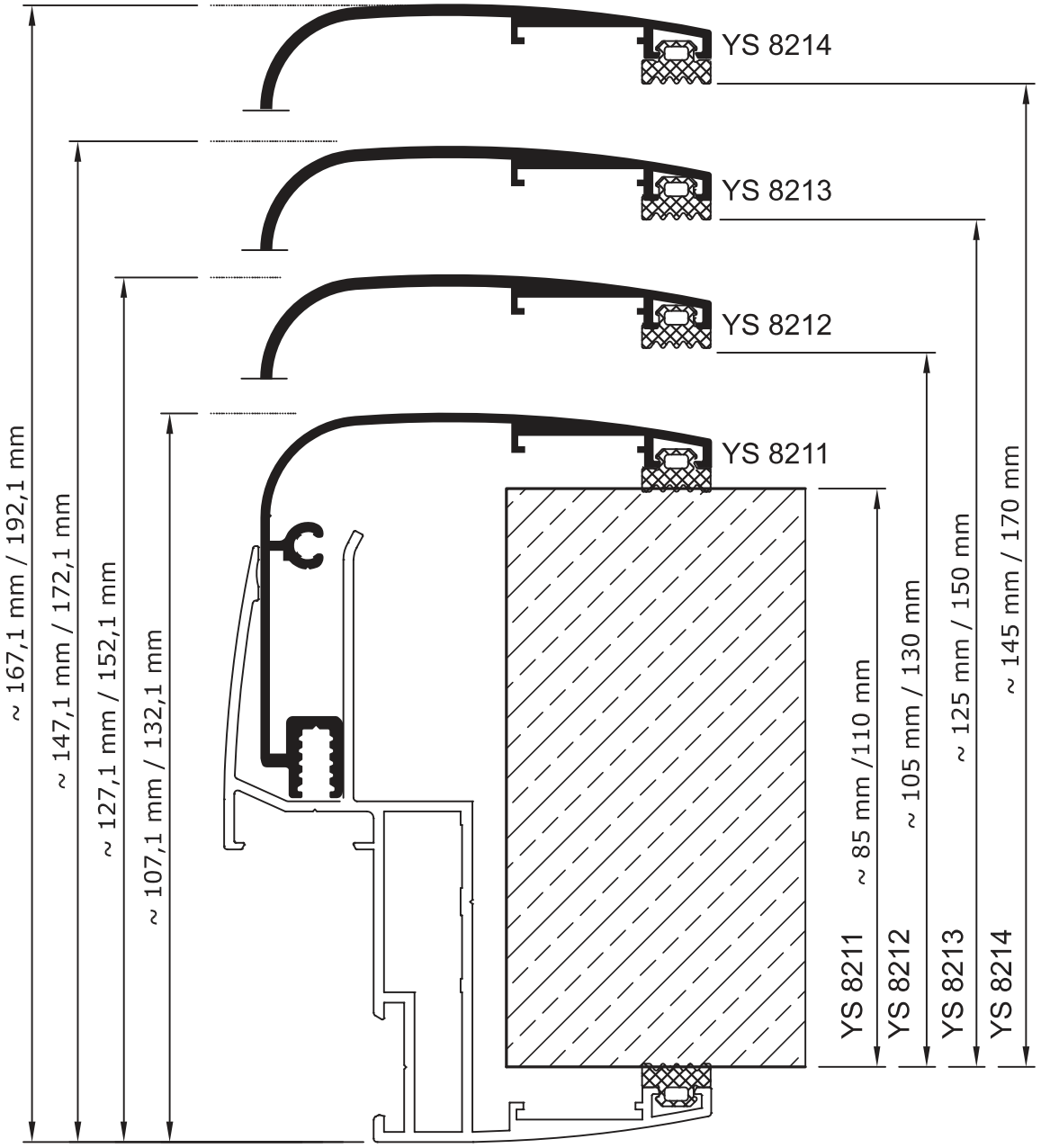

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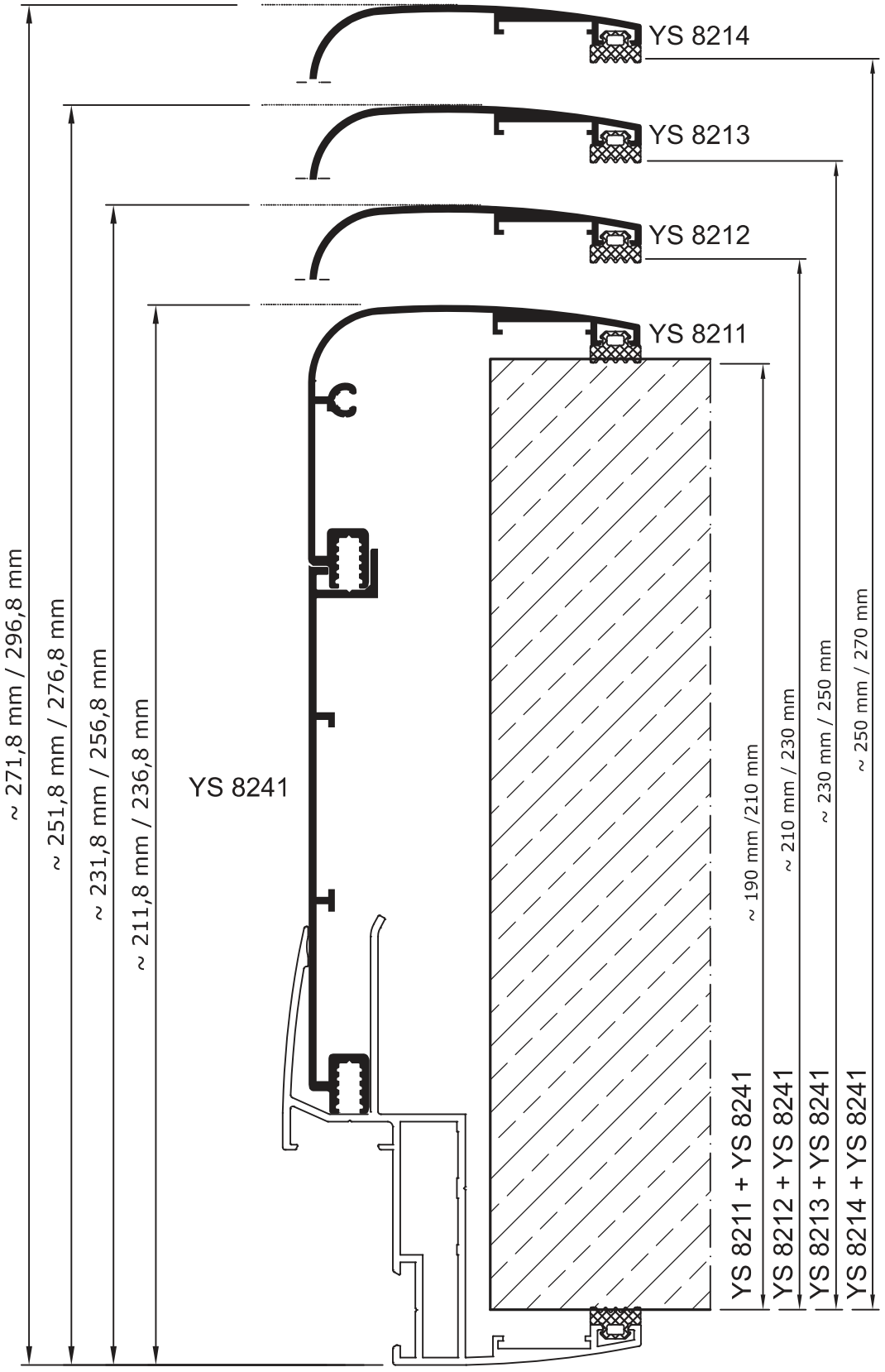

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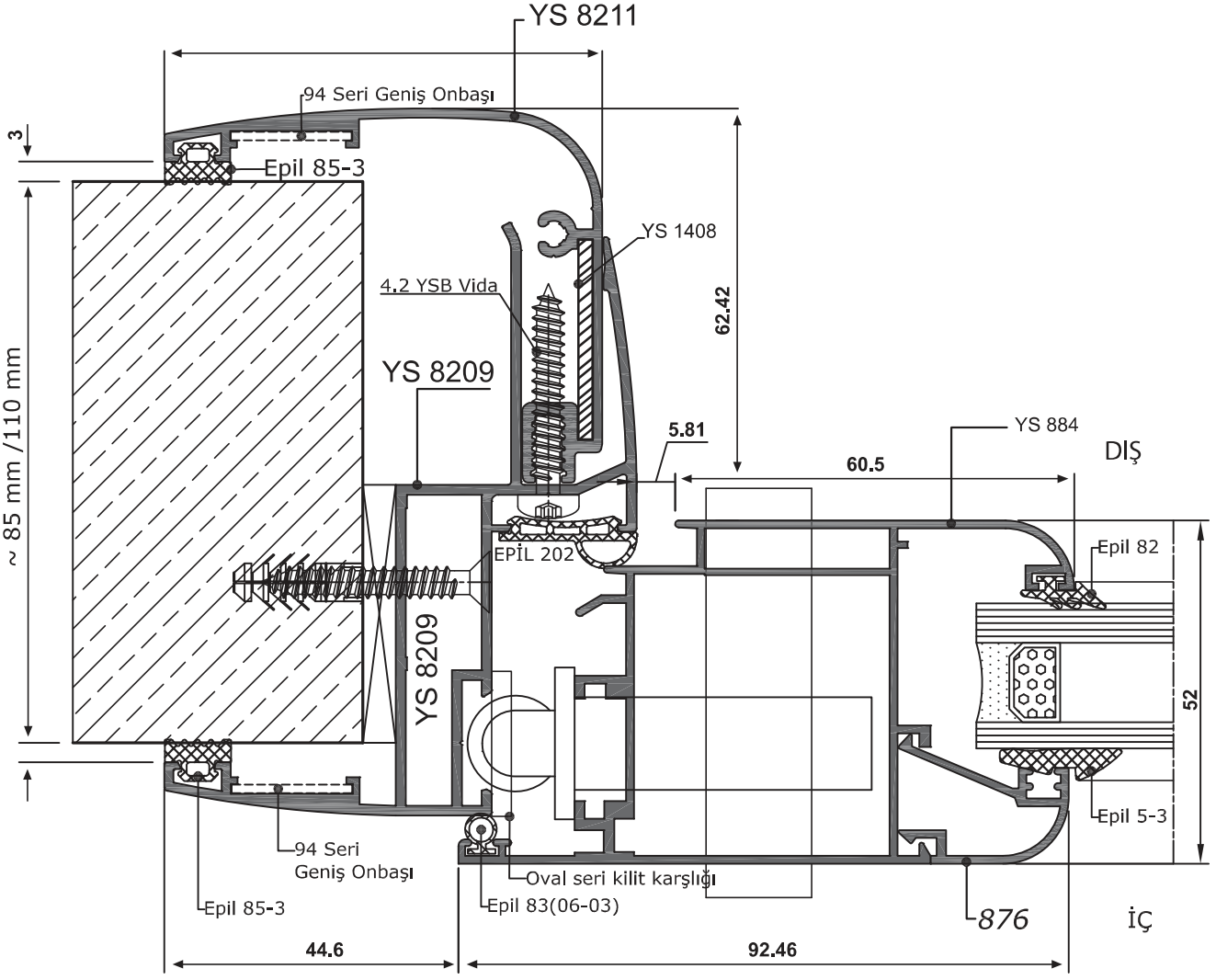

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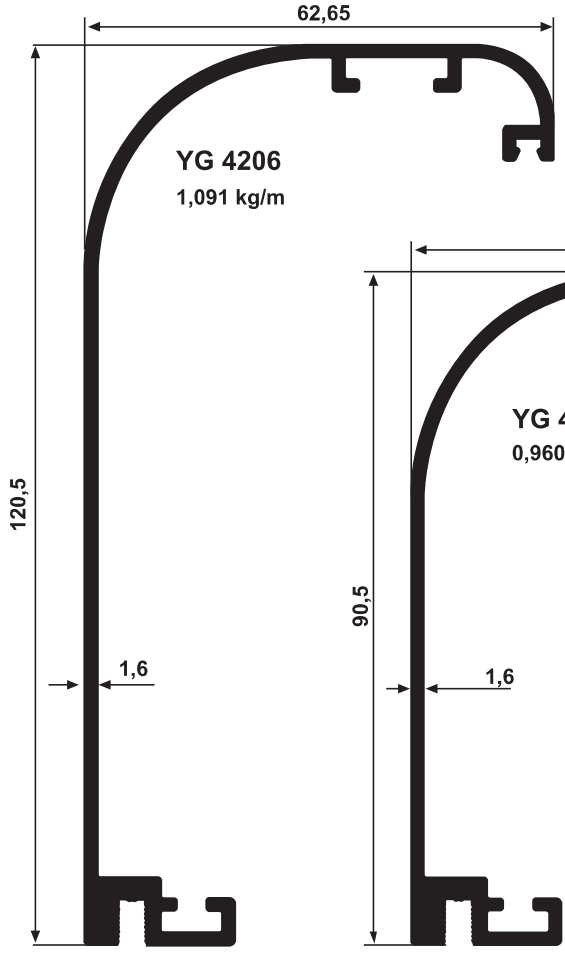
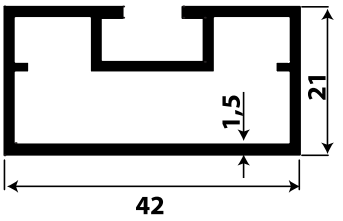
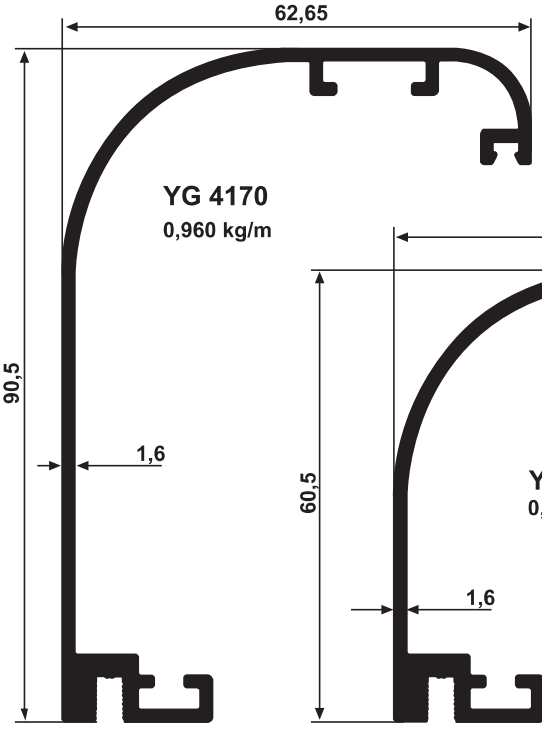
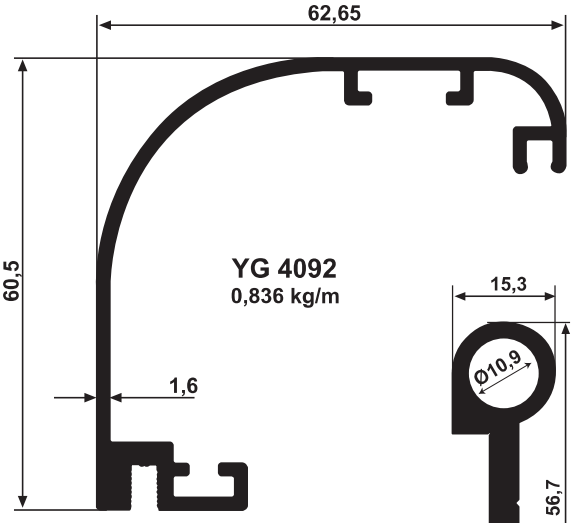


GNL 1080-3
PİMLİ KÖŞE
(YS 15511 ile Kullanılır)

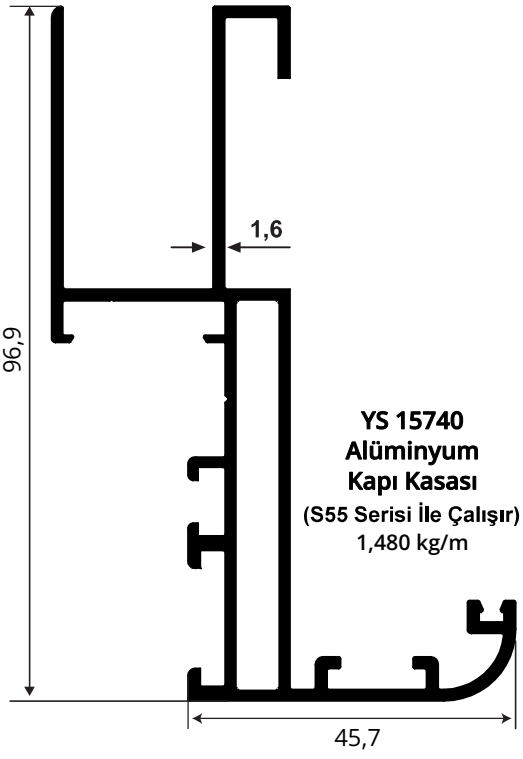


YS 15511
0,770 kg/m

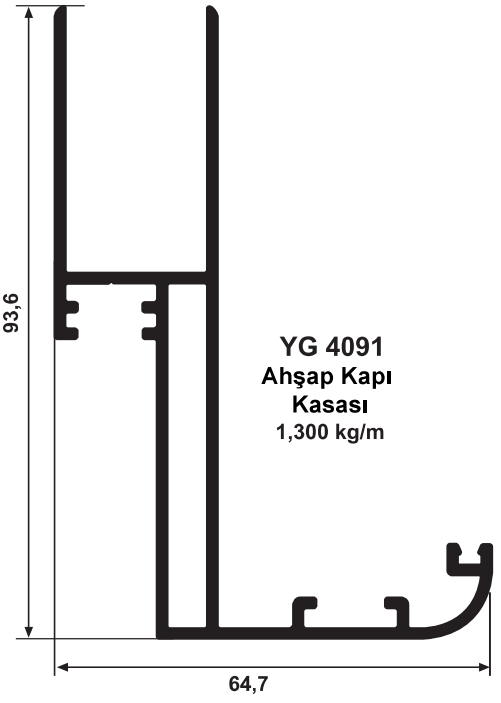




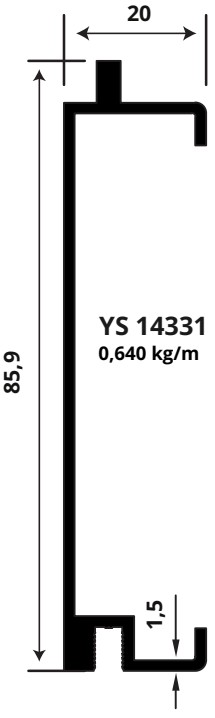
YG 4146
0,780 kg/m



YS 15740
Alüminyum
Kapı Kasası
(S55 Serisi İle Çalışır)
1,480 kg/m



YG 4091
Ahşap Kapı
Kasası
1,300 kg/m



YS 14331
0,640 kg/m

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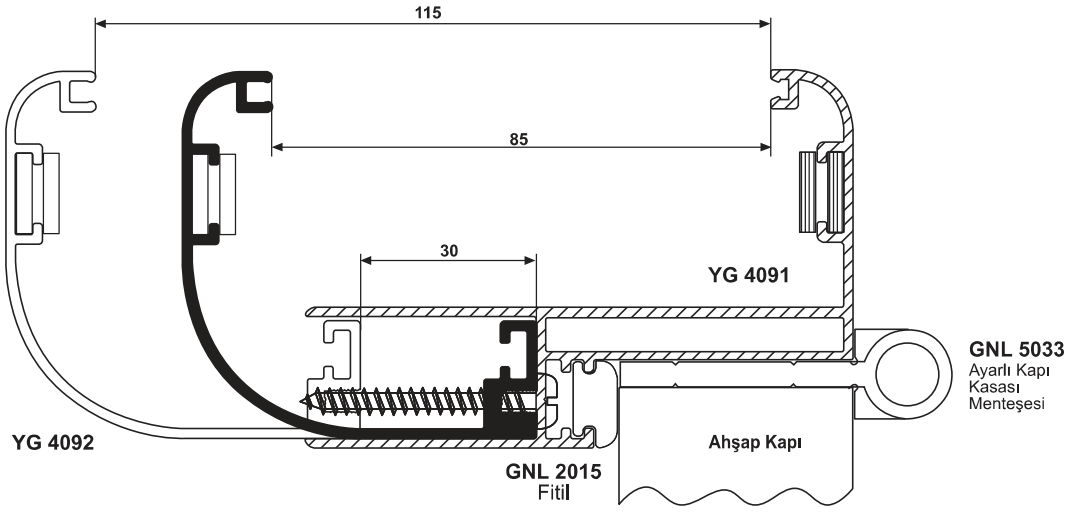

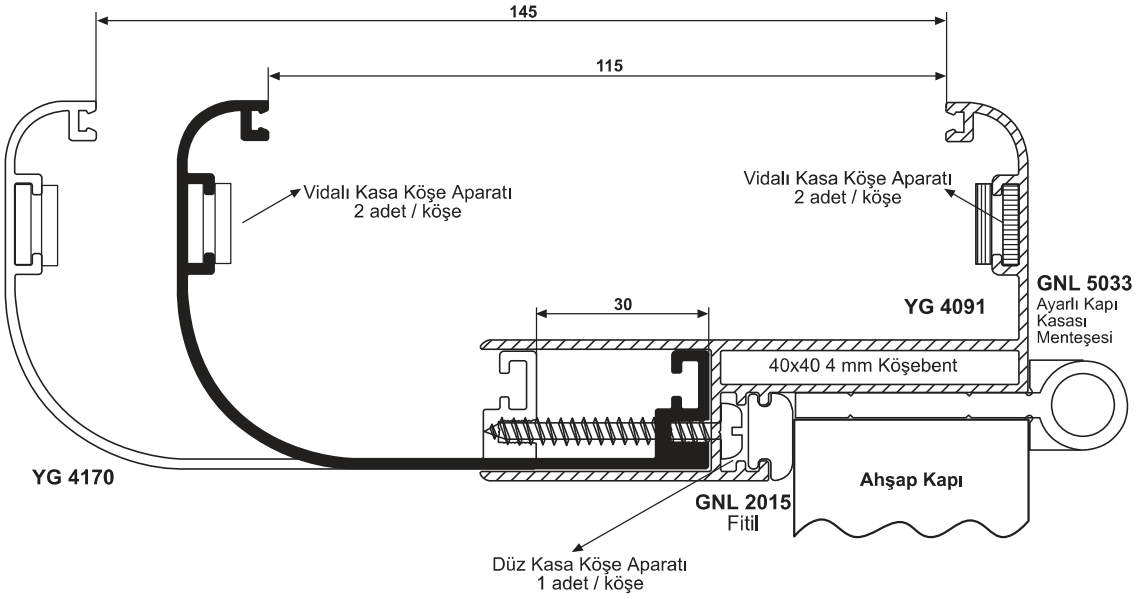

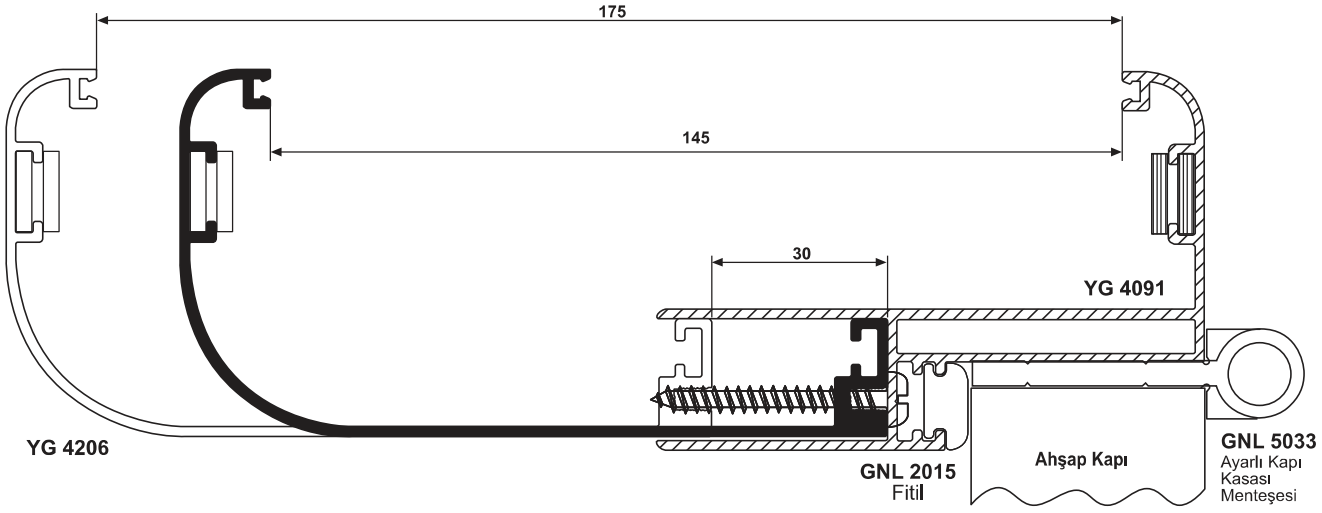

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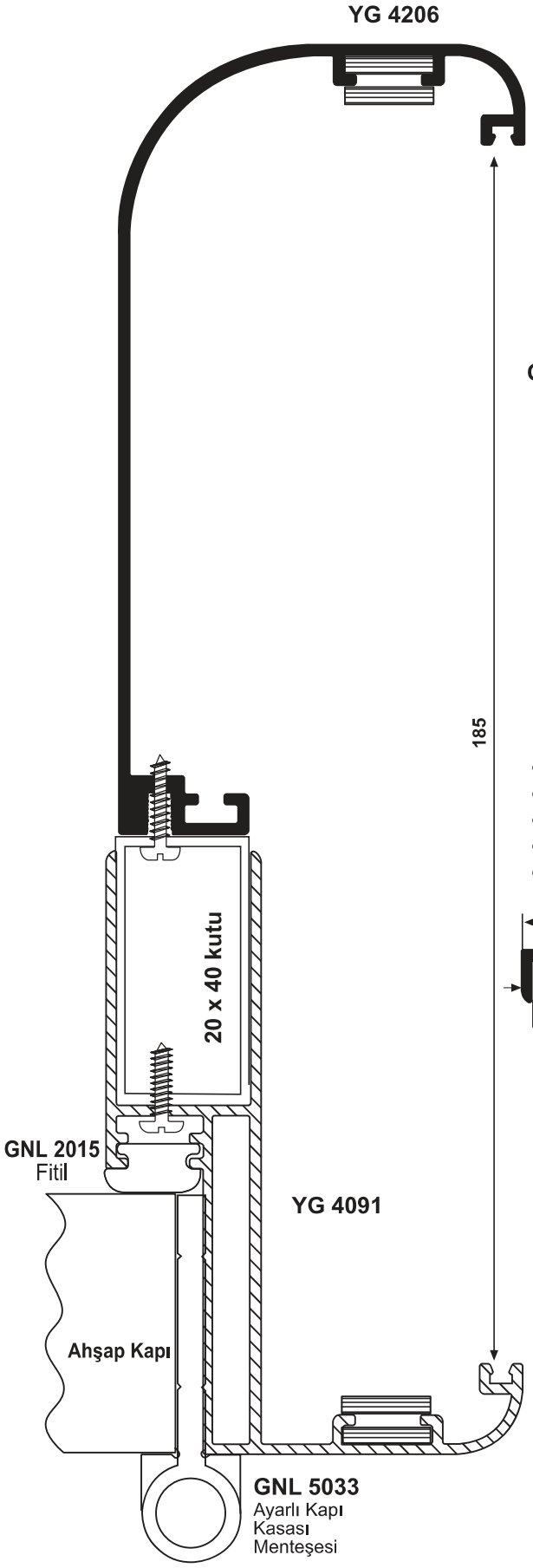
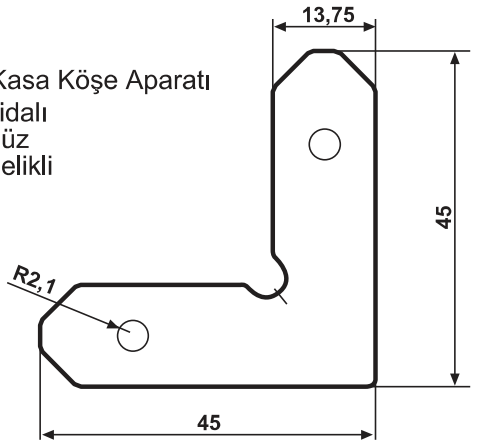


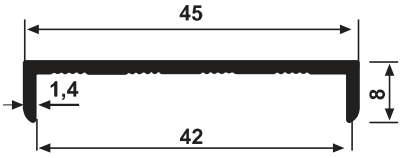
GNL 5032 Kasa Köşe Aparatı
- Vidalı
- Düz
- Delikli



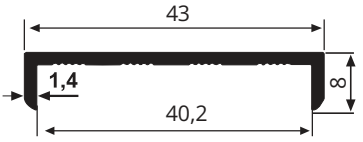
GNL 2015 Fitil

	ARA AÇIKLIK (mm)		
	YG 4092	YG 4170	YG 4206
KUTU OLMAKSIZIN	85 - 115	115 - 145	145 - 175
20x20 KUTU ile	105 - 135	135 - 165	165 - 195
20x40 KUTU ile	125 - 155	155 - 185	185 - 215
20x50 KUTU ile	135 - 165	165 - 195	195 - 225
20x60 KUTU ile	145 - 175	175 - 205	205 - 235
20x80 KUTU ile	165 - 195	195 - 225	225 - 255
20x100 KUTU ile	185 - 215	215 - 245	245 - 275

Bir ayarlı kapı kasasında kullanılan aksesuar
- **4 adet GNL 5032 Vidalı Kasa Köşe Aparatı**
- **2 adet GNL 5032 Düz Kasa Köşe Aparatı**
- **2 adet GNL 5032 Delikli Kasa Köşe Aparatı**
- **3 adet GNL 5033 Ahşap Kapı Menteşesi**
- **Kasa ölçüsünce GNL 2015 Fitil**

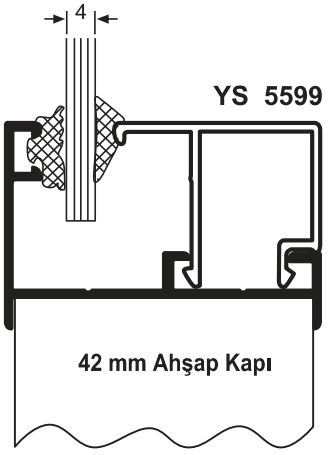


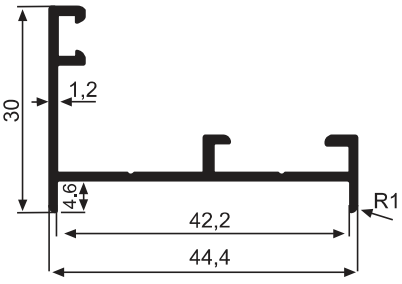
YG 4246 0,210 kg/m
Ahşap Kapı Yan Bant
42 mm



YG 6243 0,203 kg/m
Ahşap Kapı Yan Bant
40 mm

Ahşap Kapı İçine Cam Uygulaması





D-YG 1058 0,340 kg/m

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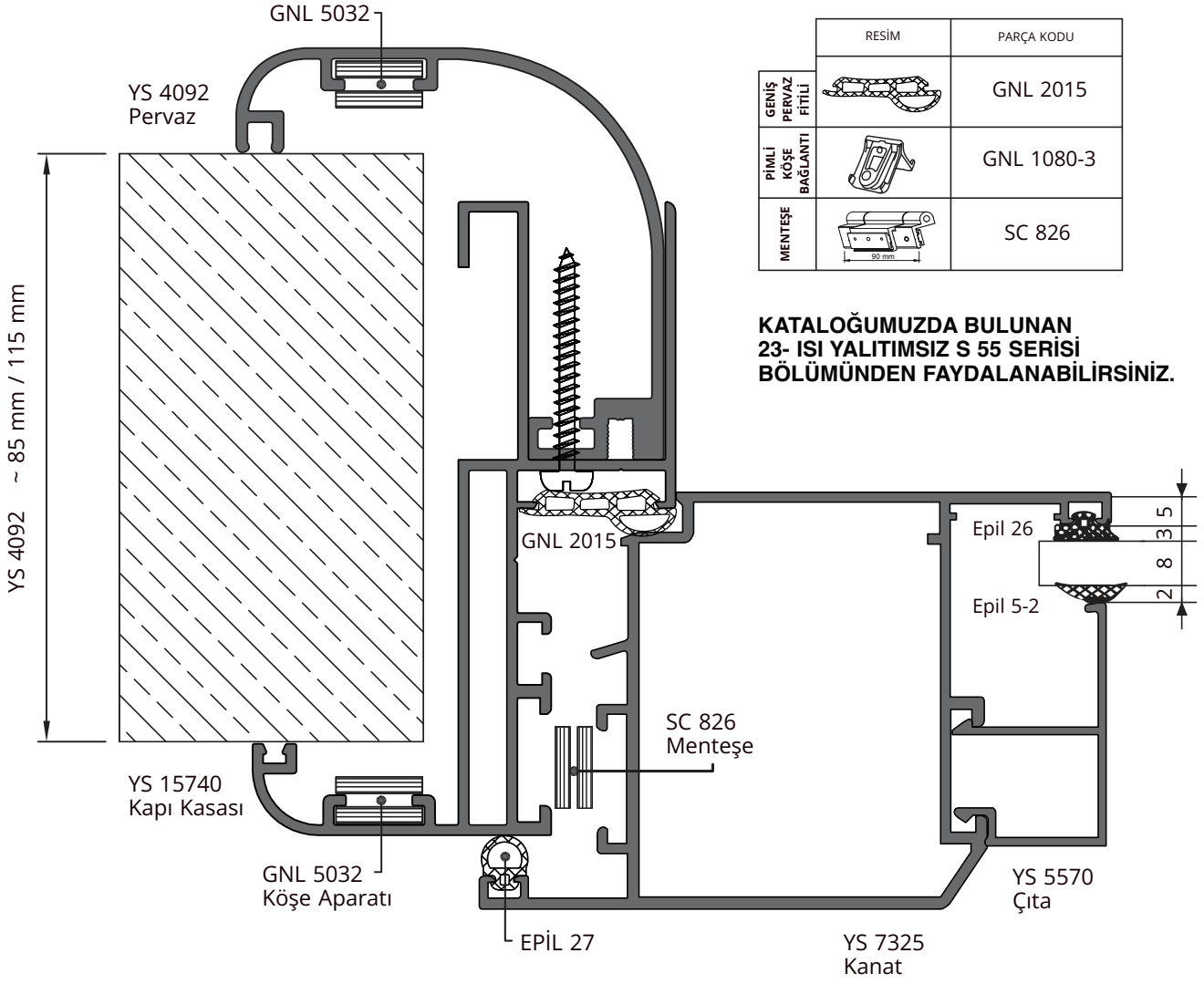
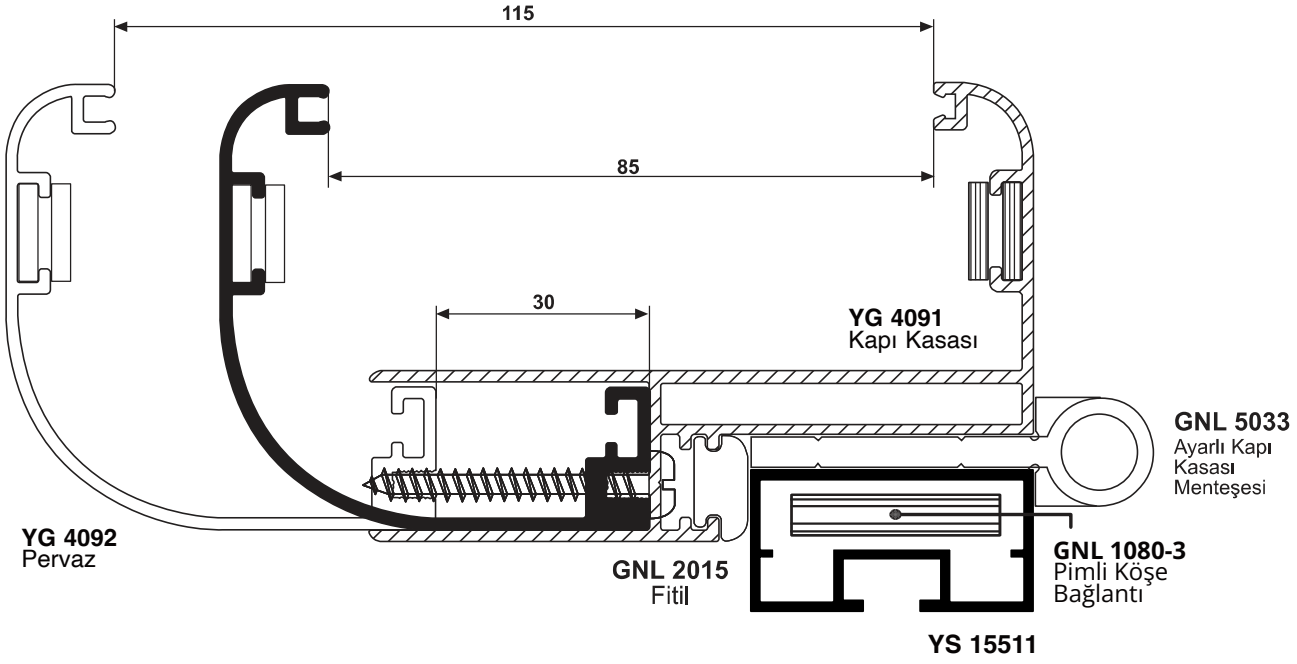


	RESİM	PARÇA KODU
GENİŞ PERVAZ FİTİLİ		GNL 2015
PİMLİ KÖŞE BAĞLANTI		GNL 1080-3
MENTEŞE	90 mm	SC 826

KATALOĞUMUZDA BULUNAN 23- ISI YALITIMSIZ S 55 SERİSİ BÖLÜMÜNDEN FAYDALANABİLİRSİNİZ.



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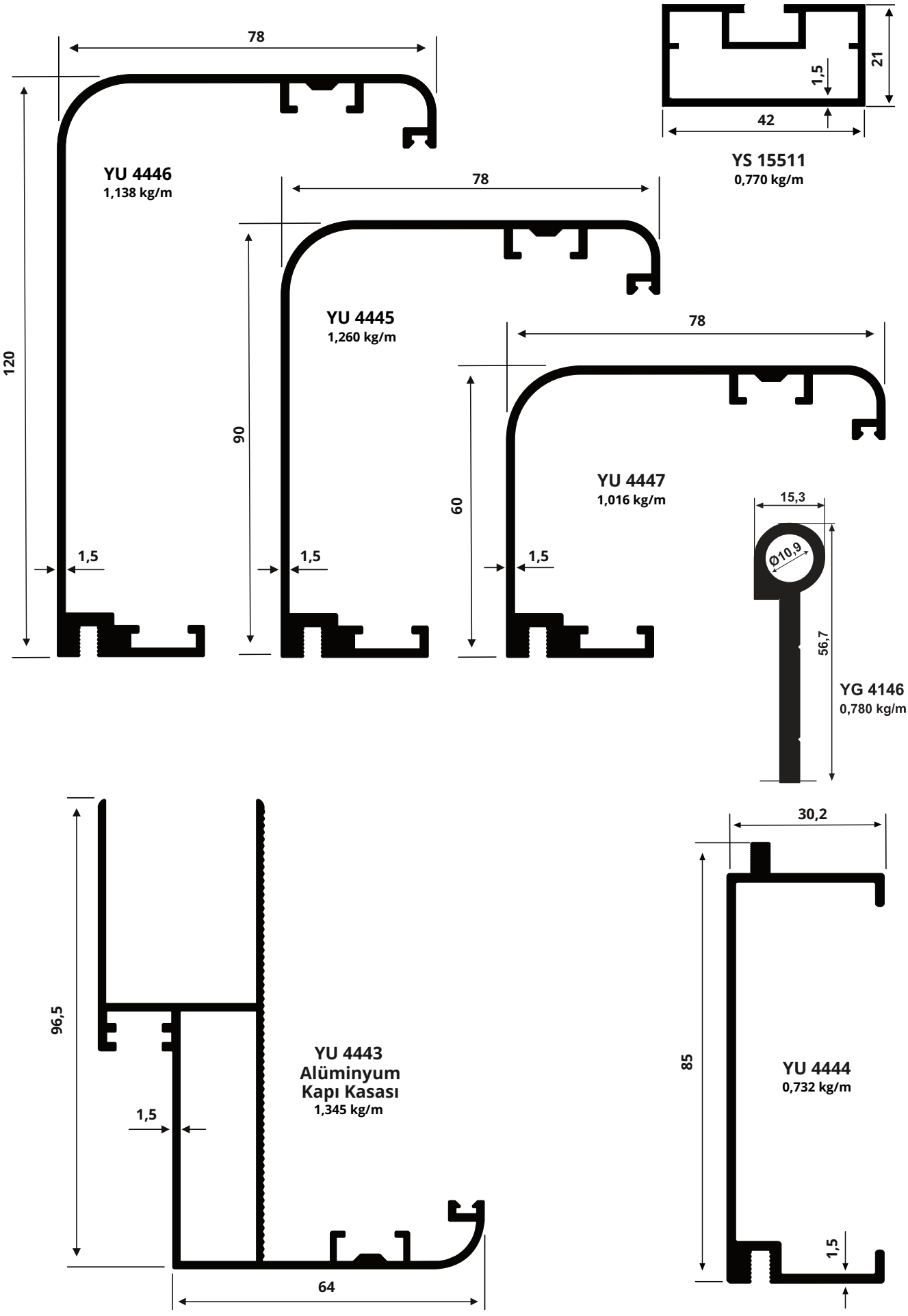

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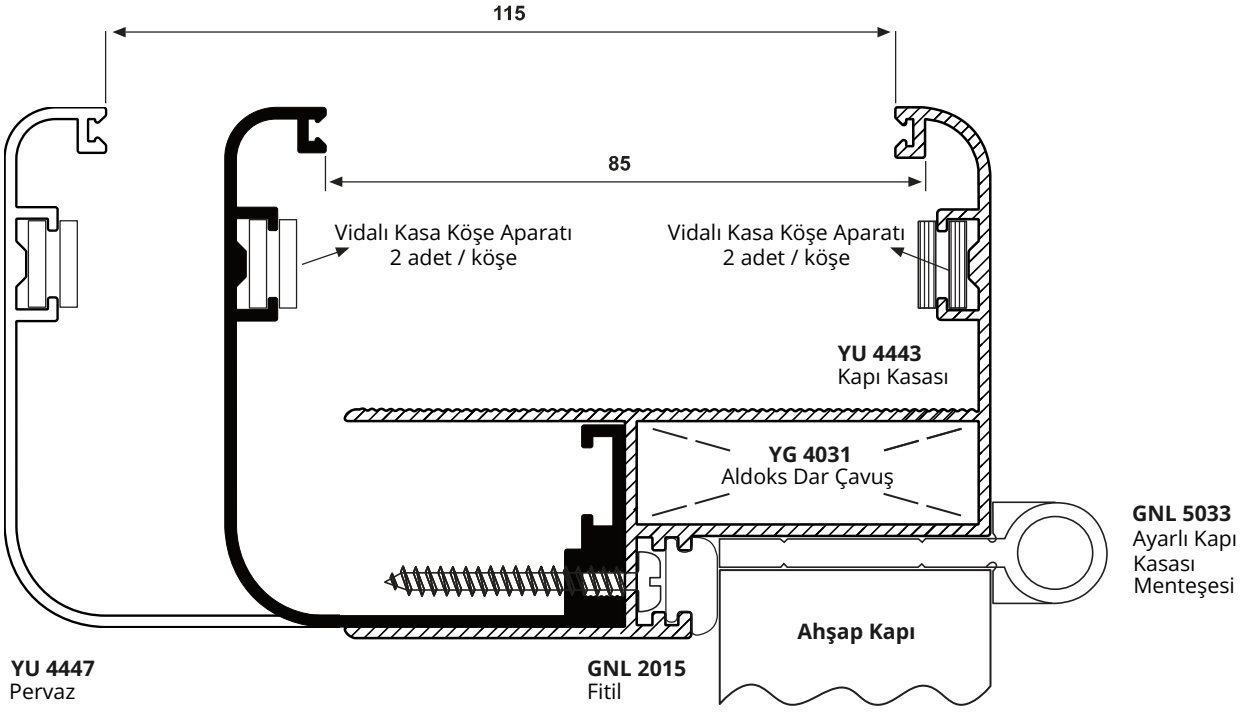

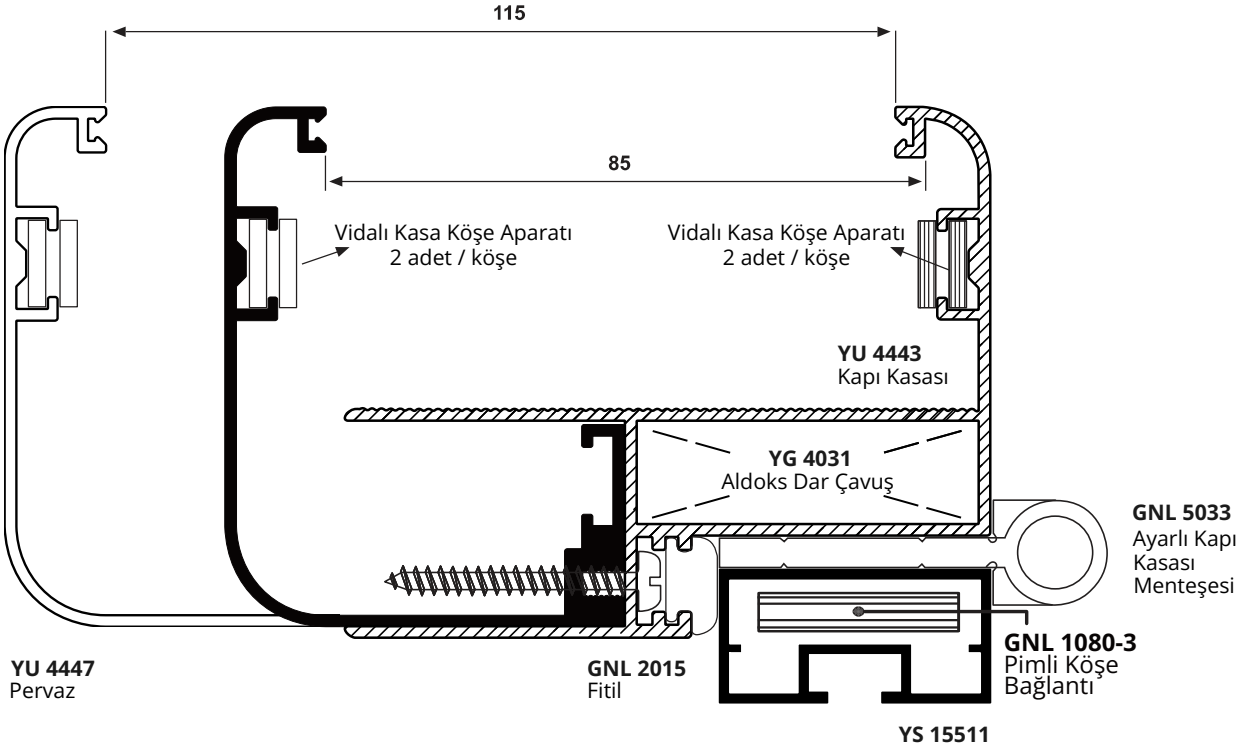

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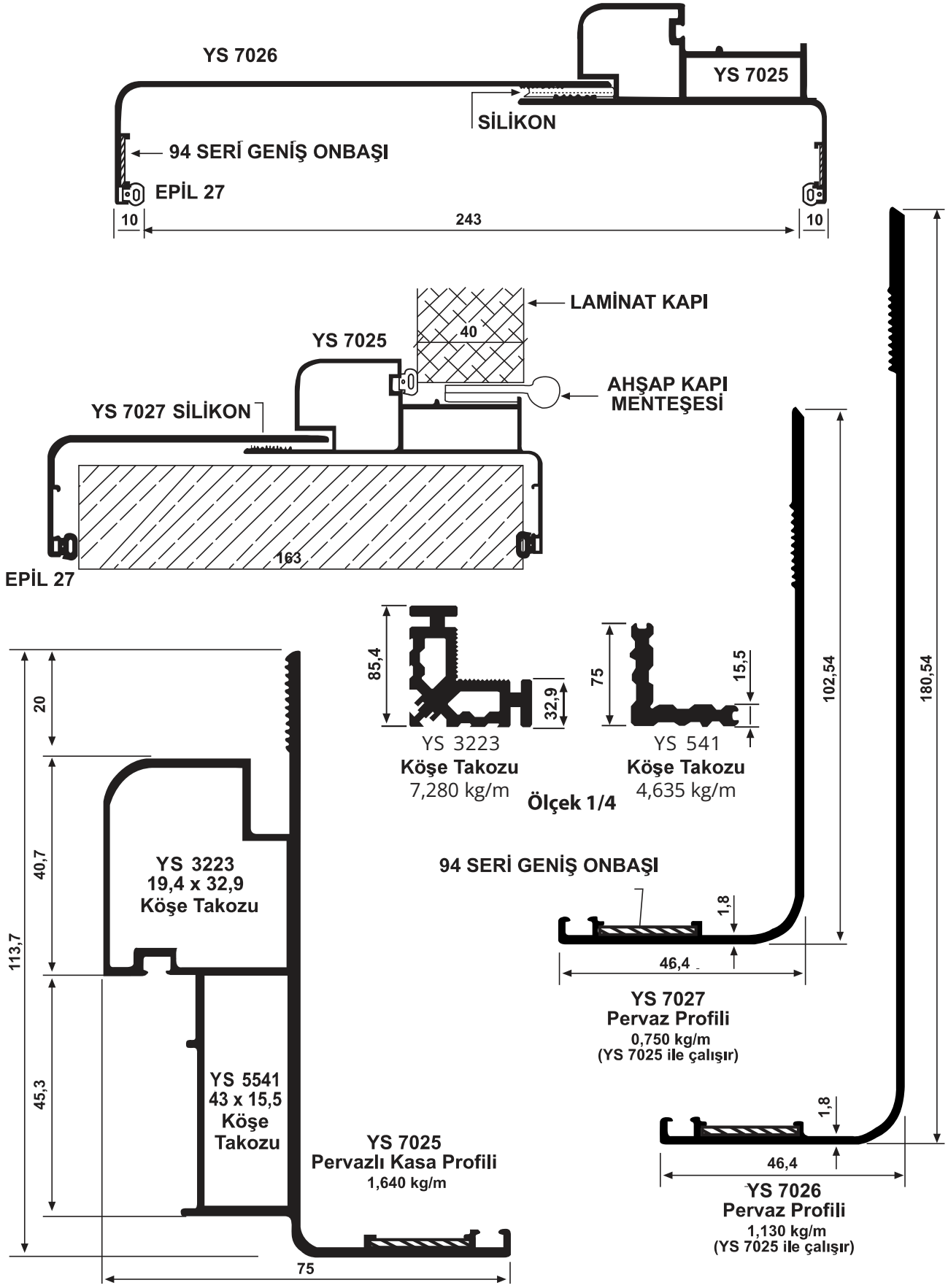

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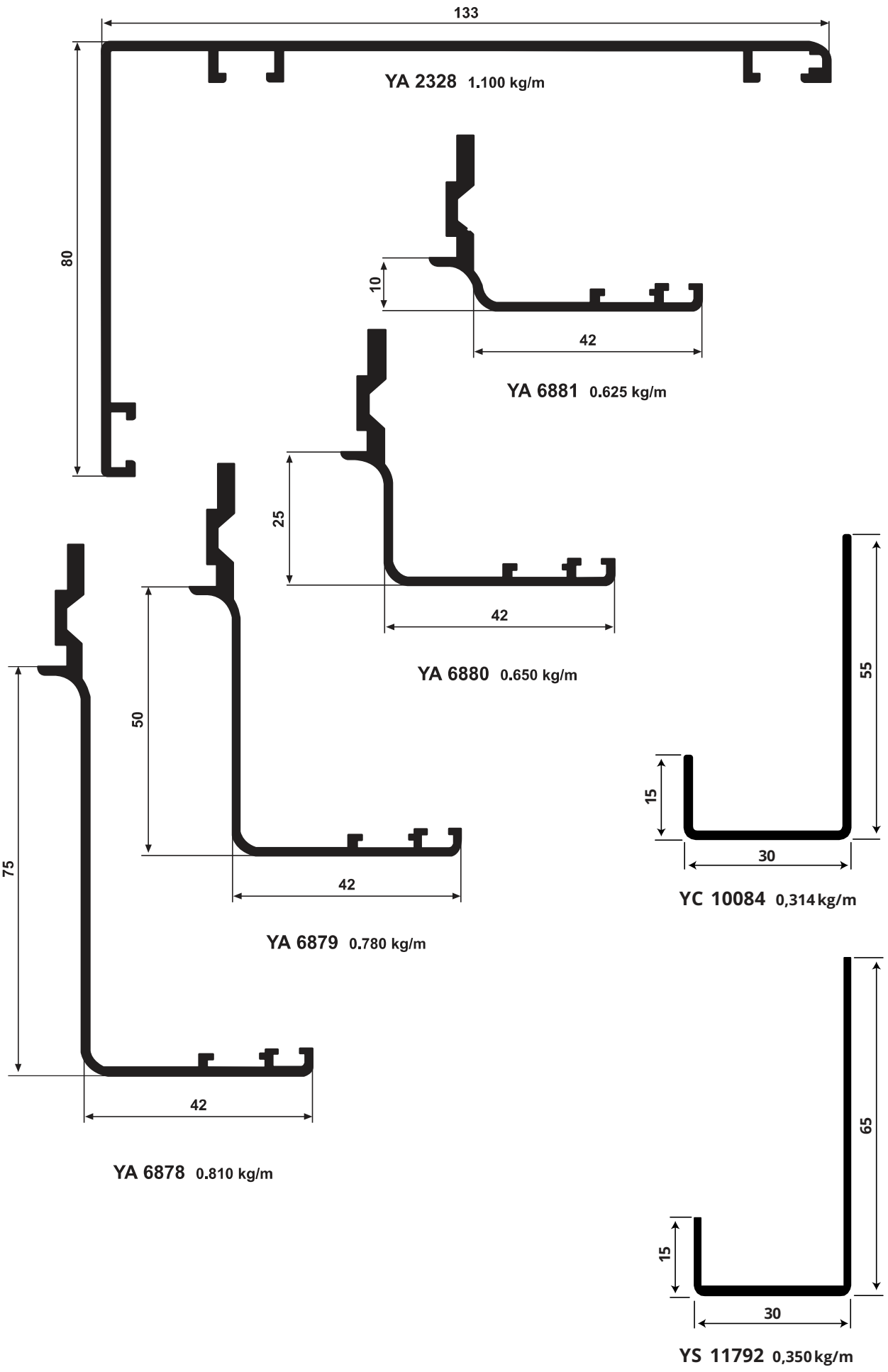

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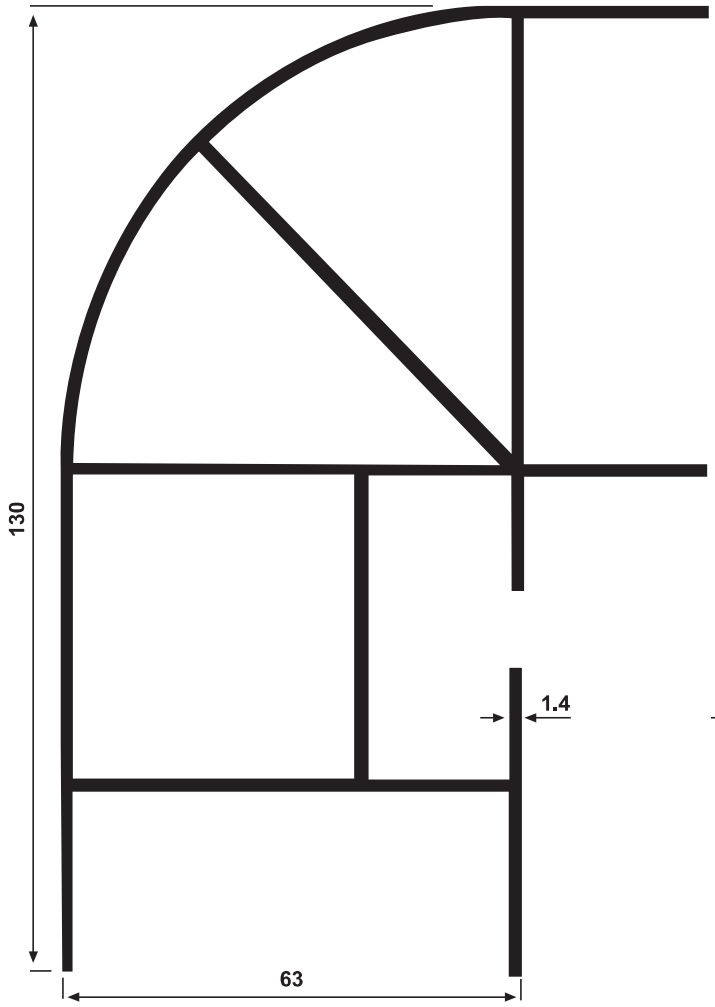
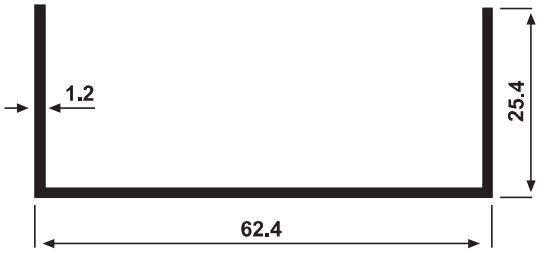
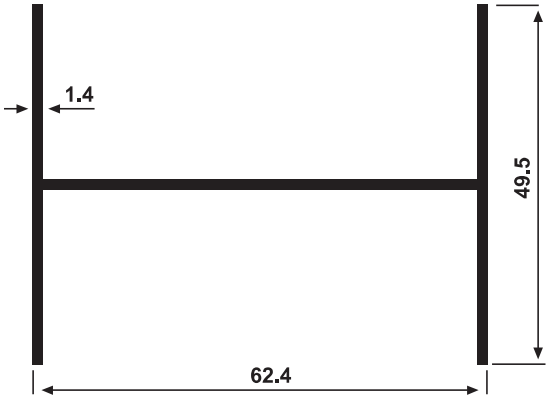


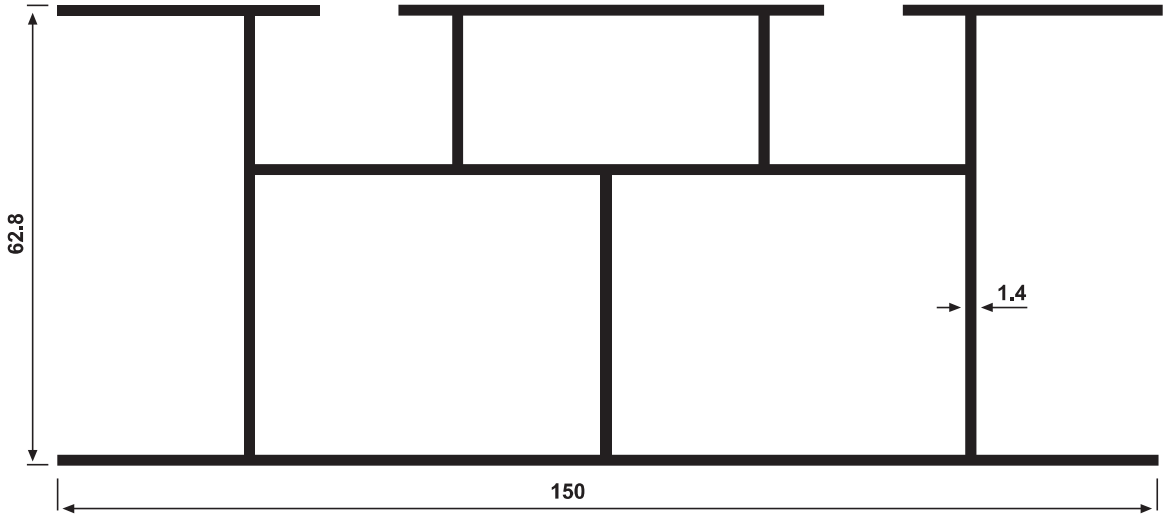
YM 1163 1.887 kg/m



YM 689 0.362 kg/m



YM 1165 0.864 kg/m



YM 1164 2.196 kg/m

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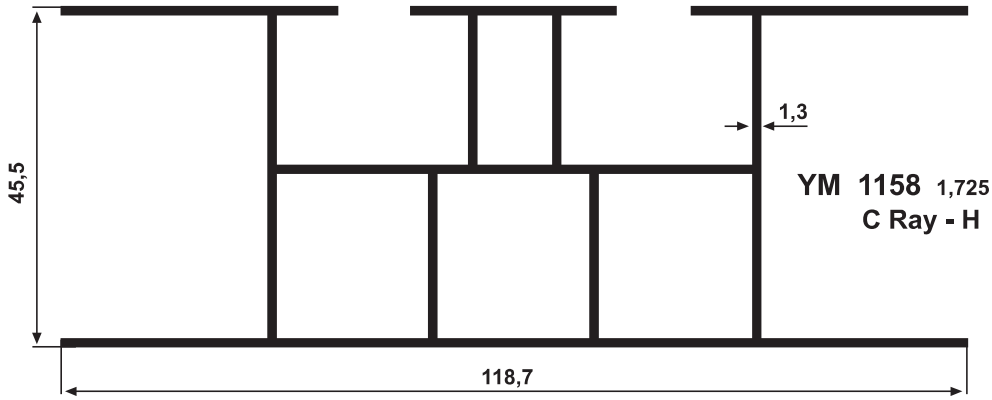
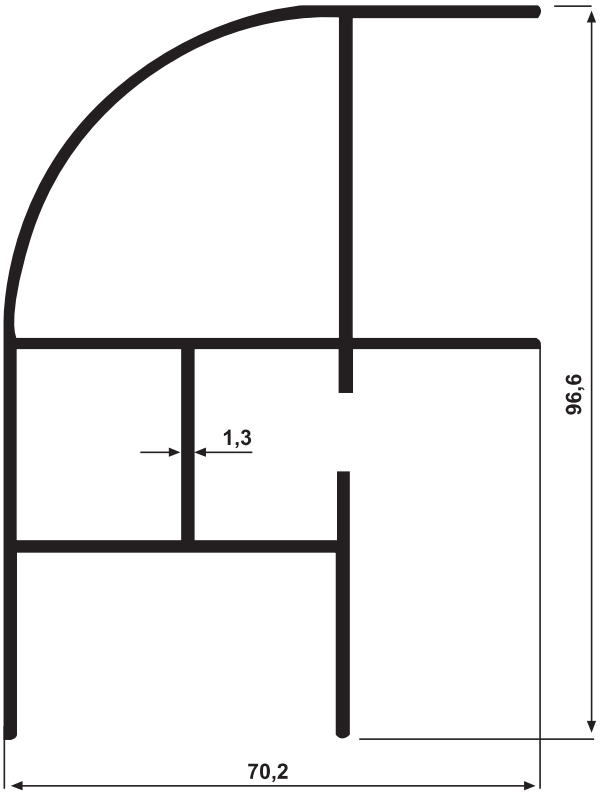
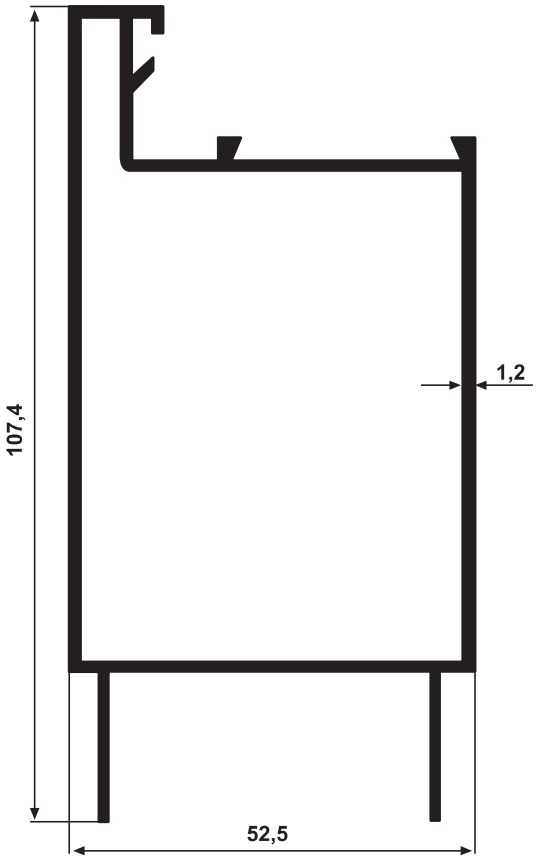


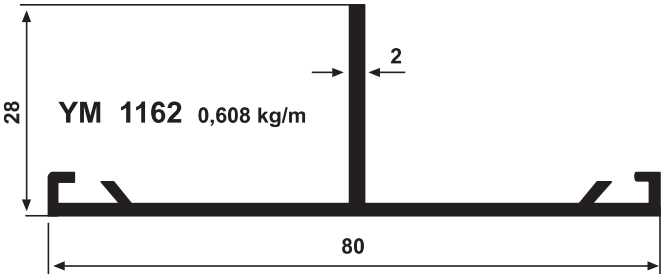
YM 1158 1,725 kg/m
C Ray - H



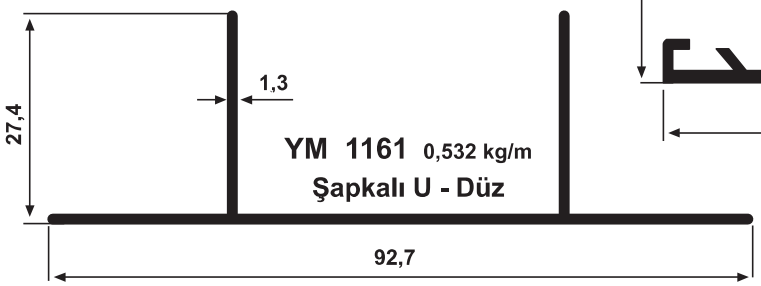
YM 1159 1,375 kg/m
C Ray - Köşe



YM 1160 1,143 kg/m
Kapı İç Kasa



YM 1162 0,608 kg/m



YM 1161 0,532 kg/m
Şapkalı U - Düz

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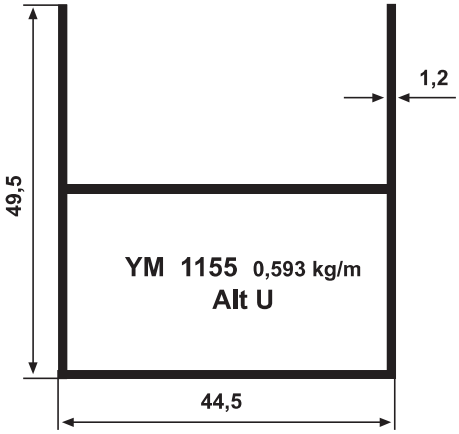
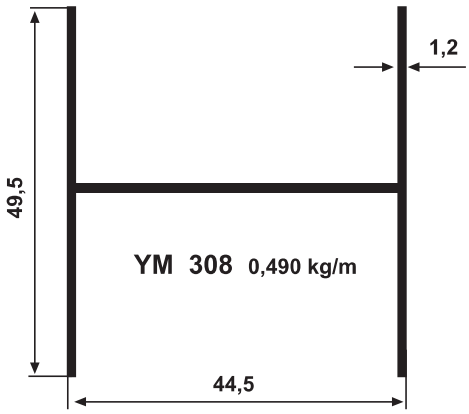
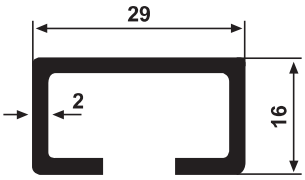
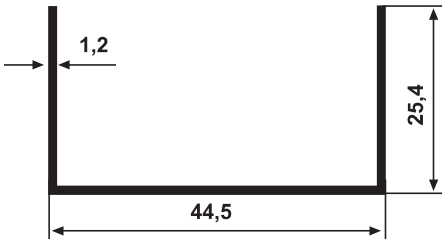


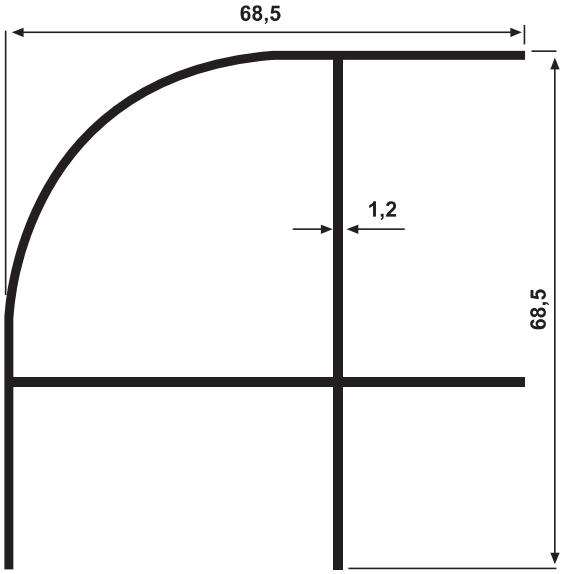




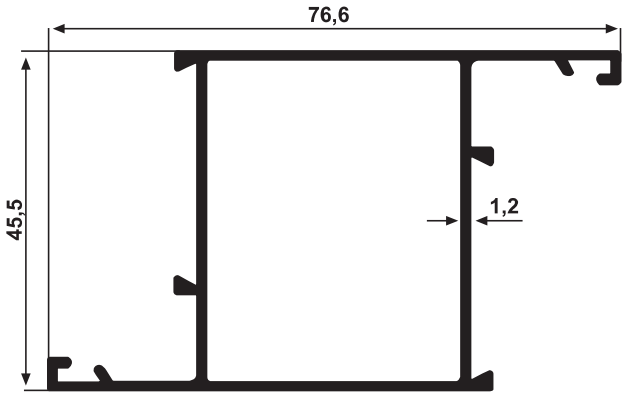
YM 2722 0,393 kg/m



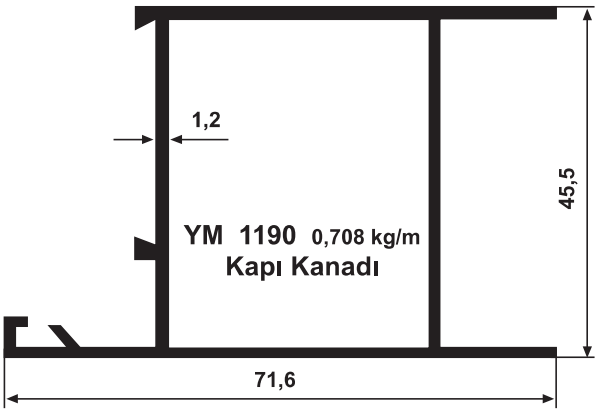
YM 685 0,300 kg/m
Tavan U

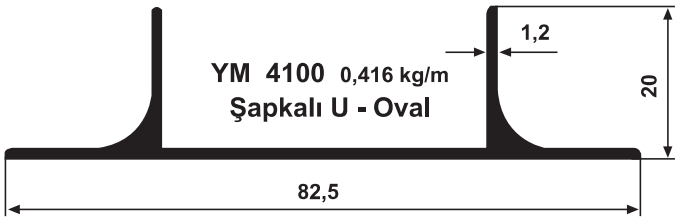


YM 1156 0,796 kg/m
Yuvarlak Köşe



YG 4001 0.760 kg/m
Kapı Dış Kasa





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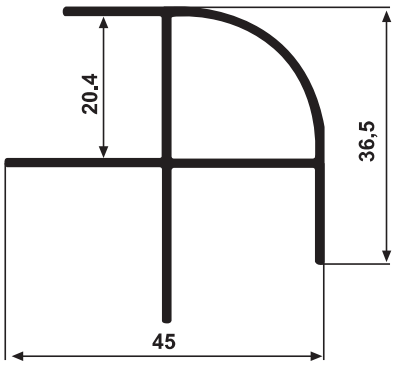
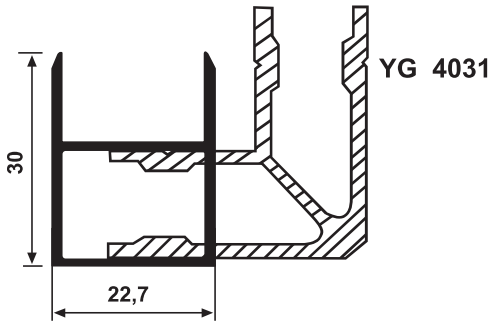
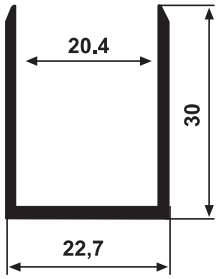


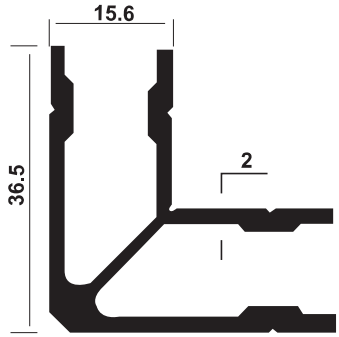
D - YG 1083 0,466 kg/m



D - YG 1078 0,309 kg/m



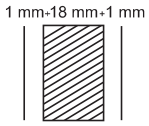
D - YG 1079 0,247 kg/m



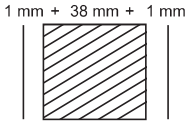
YG 4031 0.777 kg/m
Aldoks Dar Çavuş Bağlantı

20 mm ve 40 mm SEPERASYON PROFİLLERİNDE KULLANILAN ALÜMİNYUM SANDVİÇ PANELLER

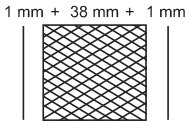
	En (mm)	Boy (mm)	Kalınlık (mm)
Eloksallı veya Boyalı Levha içinde **XPS Köpük**	1000	2000	20
	1250	2500	20
	1500	3000	20
Boyalı Levha içinde **XPS Köpük**	1000	2000	40
	1000	2200	40
	1000	2400	40
	1000	2500	40
	1000	2600	40
Boyalı Levha içinde **PÜ Köpük**	1000	2000	40
	1000	2200	40
	1000	2400	40
	1000	2500	40
	1000	2600	40



Her iki yüzeyinde 0,8 veya 1,0 mm kalınlığında alüminyum eloksallı veya boyalı levha,içerisinde 18 mm kalınlığında XPS köpük dolgulu sandviç panel



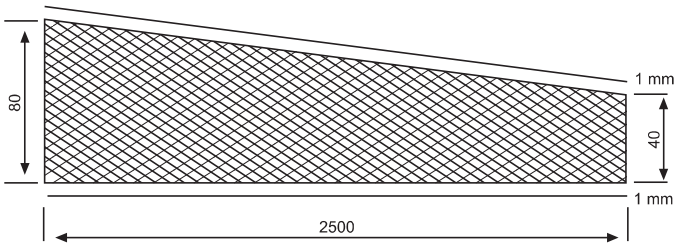
Her iki yüzeyinde 0,8 veya 1,0 mm kalınlığında alüminyum boyalı levha,içerisinde 38 mm kalınlığında XPS köpük dolgulu sandviç panel



Her iki yüzeyinde 0,8 veya 1,0 mm kalınlığında alüminyum boyalı levha,içerisinde 38 mm kalınlığında Poliüretan (PÜ) köpük dolgulu sandviç panel

Boyalı Levha içinde Poliüretan Köpük uygulamalarında açılı sandviç panel üretmekteyiz.
Örneğin kalınlık 80 - 40 mm.

Daha detaylı bilgi için
93 - SANDVİÇ PANEL bölümüne bakabilirsiniz.



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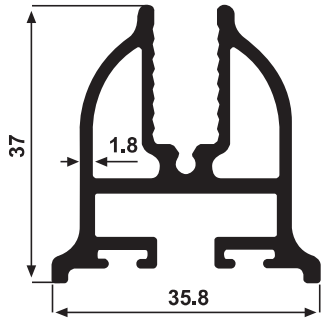
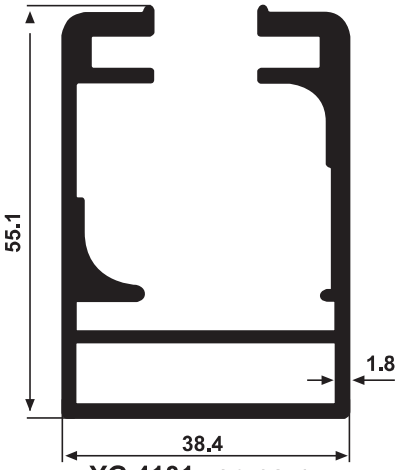
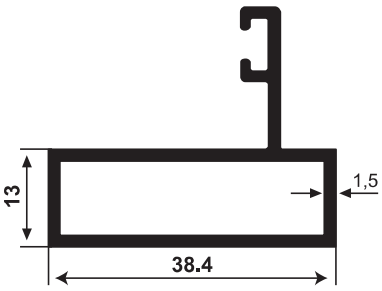
Klasik Seri



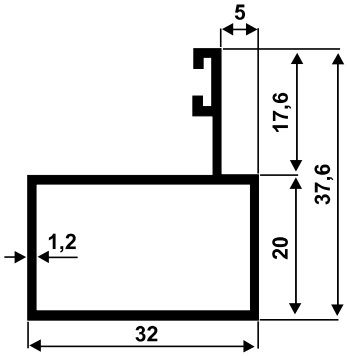
YG 4100 0.850 kg/m



YG 4101 1.358 kg/m

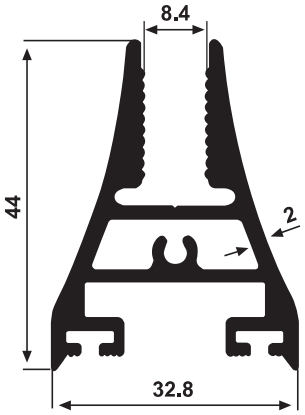


YG 4108 0.510 kg/m

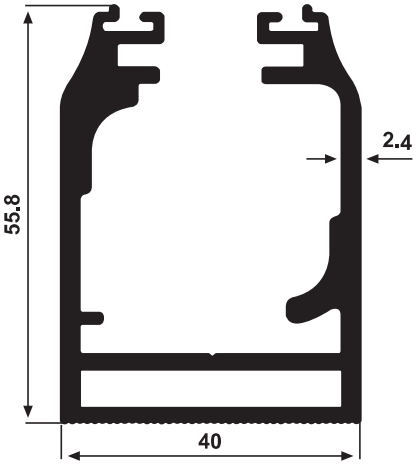


YG 5747 0,416 kg/m
(Alternatif)

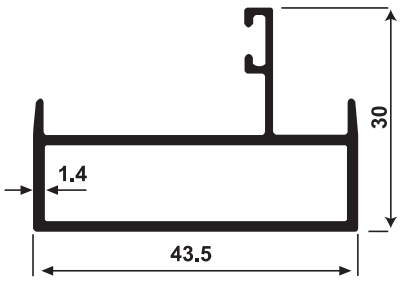
Yeni Seri



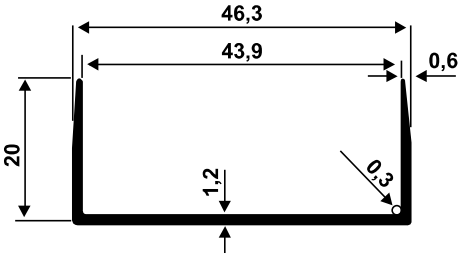
YG 4760 B 1.010 kg/m



YG 4759 B 1.550 kg/m

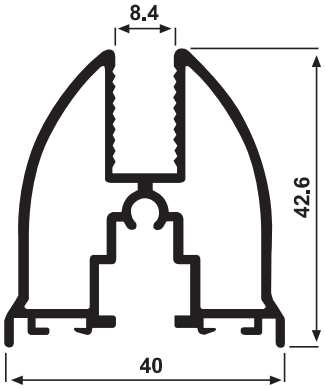


YG 4758 B 0.565 kg/m

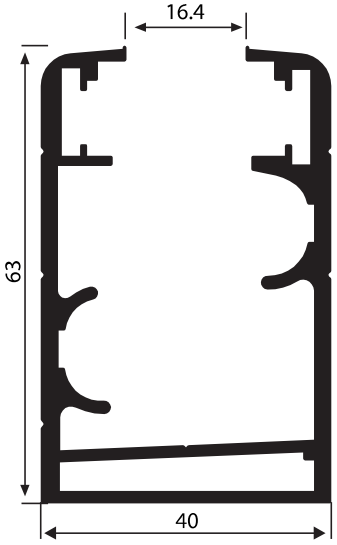


YG 5766 0,257 kg/m

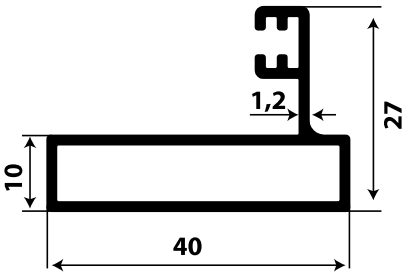
Gold Seri



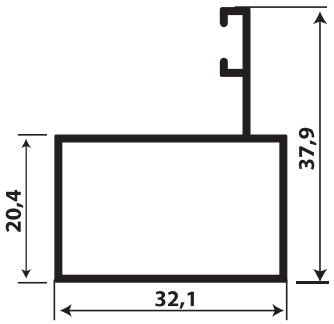
YY 182 0.885 kg/m



YY 180 1.538 kg/m



YS 10540 0,430 kg/m



YY 181 0.379 kg/m
(Alternatif)

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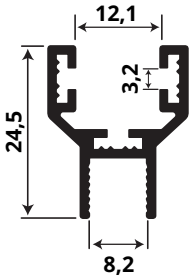
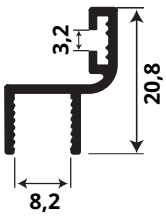
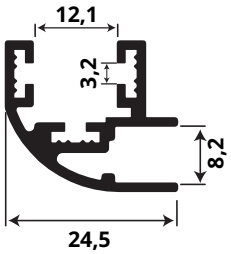


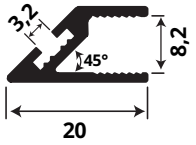
YY 226
0,280 kg/m



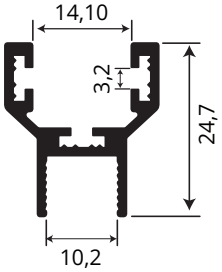
YY 227
0,160 kg/m



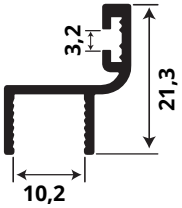
YY 228
0,335 kg/m



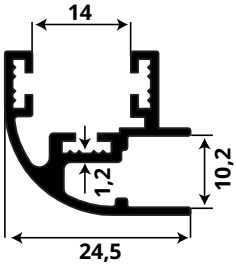
YY 229
0,170 kg/m



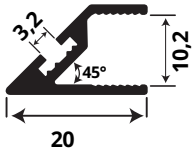
YY 230
0,305 kg/m



YY 231
0,170 kg/m



YY 232
0,370 kg/m



YY 233
0,175 kg/m

YY 226	CAM BALKON	8 mm	BÜYÜK U
YY 227	CAM BALKON	8 mm	KÜÇÜK U
YY 228	CAM BALKON	8 mm	OVAL DÖNÜŞ
YY 229	CAM BALKON	8 mm	DÜZ KÖŞE

YY 230	CAM BALKON	10 mm	BÜYÜK U
YY 231	CAM BALKON	10 mm	KÜÇÜK U
YY 232	CAM BALKON	10 mm	OVAL DÖNÜŞ
YY 233	CAM BALKON	10 mm	DÜZ KÖŞE

GNL 2018
Sürme Fitil
(67-650)
350 mt/top

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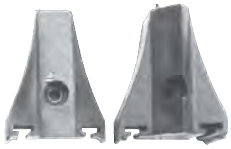
Yeni Seri Aksesuarları

Cam 1051
Kesik Teker

Cam 1051
Düz Teker

Cam 1052
Kanat Kapağı Düz

Cam 1057
Kanat Kapağı 90°


Cam 1058
Kanat Kapağı 45°

Cam 1059
Dikme Kapağı

Cam **1061** 2 Kanatlık Bakla
Cam **1062** 3 Kanatlık Bakla
Cam **1063** 4 Kanatlık Bakla
Cam **1064** 5 Kanatlık Bakla
Cam **1065** 6 Kanatlık Bakla
Cam **1066** 7 Kanatlık Bakla
Cam **1067** 8 Kanatlık Bakla
Cam **1068** 9 Kanatlık Bakla
Cam **1068 A** 10 Kanatlık Bakla

Cam 1060
Menteşe Takım

Cam 1069 Alt Kilit
Cam 1070 Üst Kilit

Cam 1071
İp Çekme Kulpu

Cam 1072
İp

Cam 1073
Kıl Fitil

Cam 1074 Yön Dayaması
Cam 1075 Kırılmalı Yön Dayaması

Cam 1076
Çıkış Yolu U Plastiği

Cam 1077
Köşe Dönüş Mafsalı

Cam 1078
Kanat Sabitleme Aparatı

Cam Balon
Balon Fitili

Cam H8 H Fitil 8 mm
Cam H10 H Fitil 10 mm

Cam H8x10 H Fitil 8x10 mm
Cam H10x12 H Fitil 10x12 mm

Gold Seri Aksesuarları

Cam 1077
Köşe Dönüşü Mafsal

Cam 2040
Dikme Aparatı

Cam 2050
Kesik Düz Teker

Cam 2052
Kanat Kapağı 1(Sağ-Sol)

Cam 2057
Kanat Kapağı 90°(Sağ-Sol)

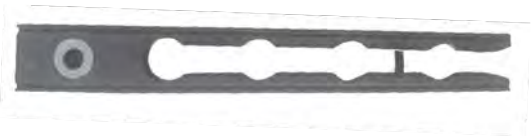
Cam 2058
Kanat Kapağı 135°(Sağ-Sol)

Cam 2059
Dikme Kapağı (Sağ-Sol)

Cam 2060
Menteşe

Cam 2070
Kilit

Cam 2076
Çıkış U su


Cam 2085 5 Kanatlık Pls.Lama
Cam 2087 7 Kanatlık Pls.Lama

Cam 2075
Yan Dayaması

Cam 1100
Cam Balkon Kilidi

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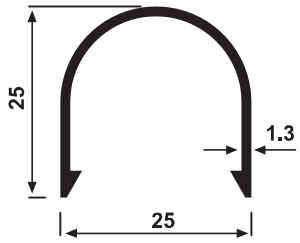
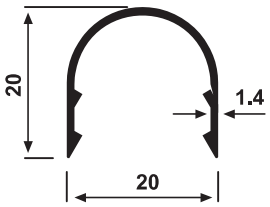


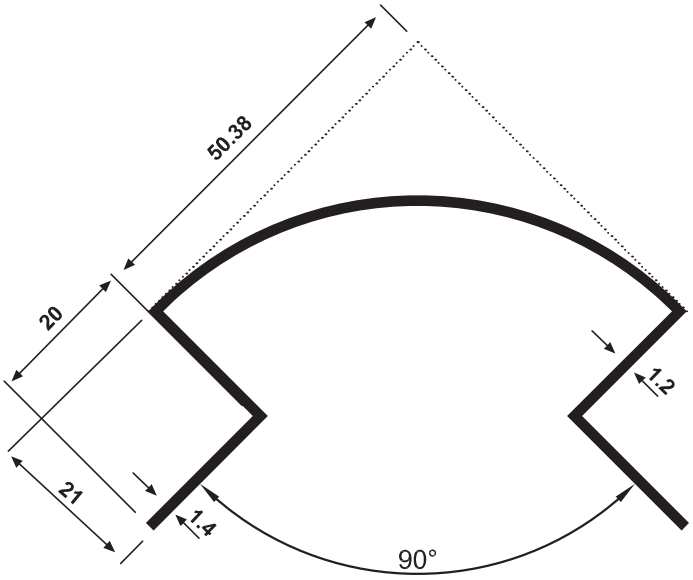
YS 1927 0.235 kg/m
25'lik Griyaj Kapağı



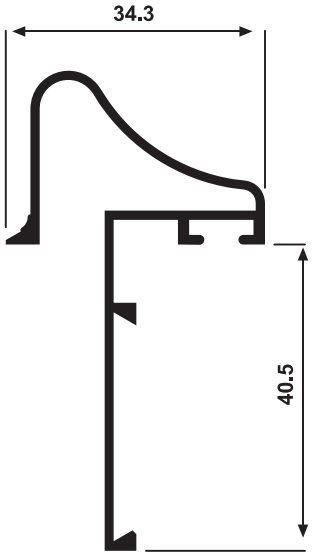
YS 1929 0.155 kg/m
20'lik Griyaj Kapağı

YS 1928 0.185 kg/m
25'lik Griyaj Kapak Altı

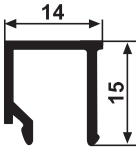
YS 1930 0.125 kg/m
20'lik Griyaj Kapak Altı



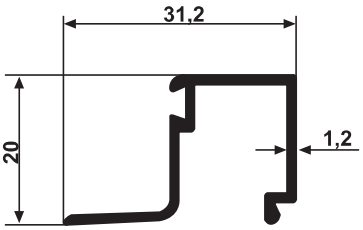
YS 1931 0.600 kg/m
Köşe Süsü Profili



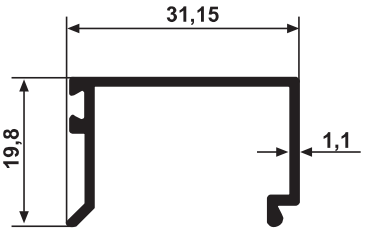
YS 1948 0.500 kg/m
Özel Çerçeve



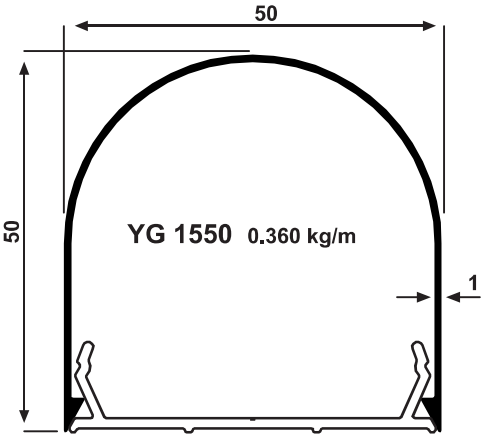
YG 4963 0,141 kg/m



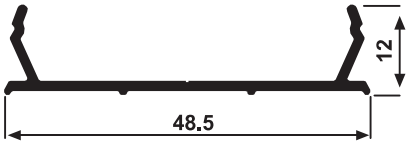
YG 4007 0.245 kg/m
Isı Cam Çıtası



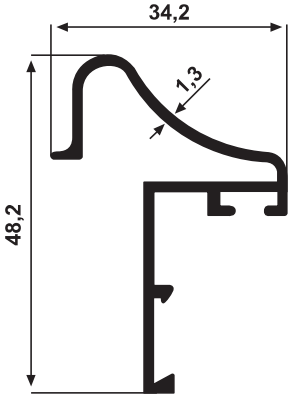
YG 4006 0.235 kg/m
Tek Cam Çıtası



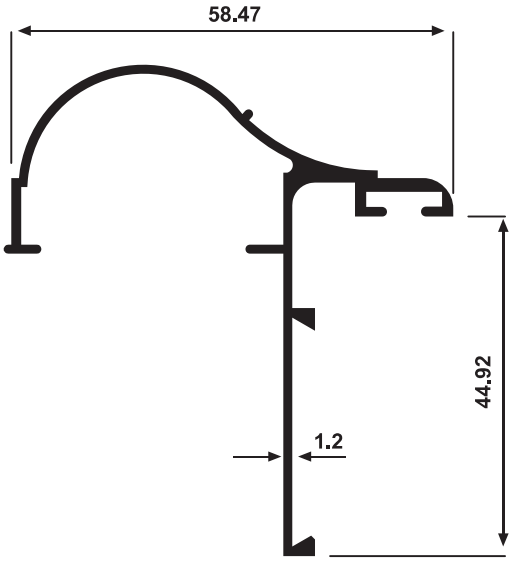
YG 1550 0.360 kg/m



YG 1551 0.264 kg/m



YG 4964 0,423 kg/m



YS 1947 0.605 kg/m
Özel Çerçeve

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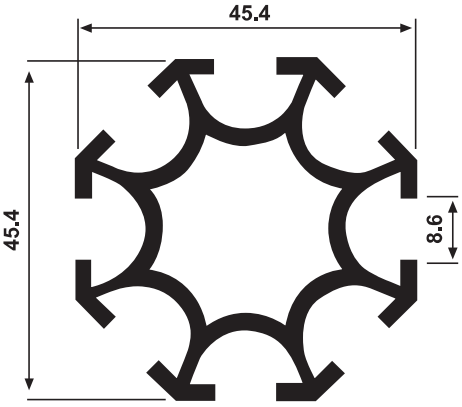
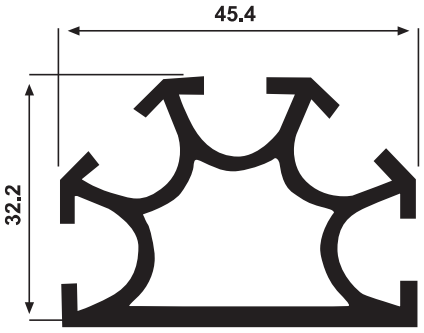
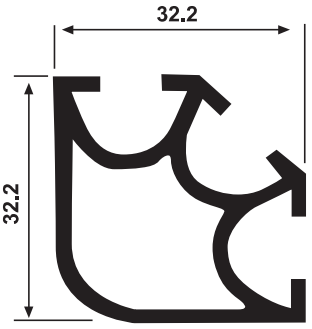


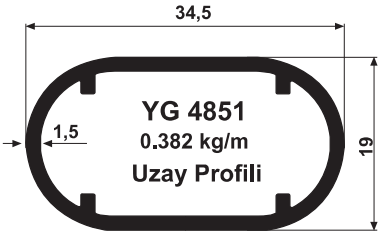
YG 4012 1,102 kg/m
D8 Dikme
3,5 - 6 metre boyunda stoklarımızda mevcuttur.



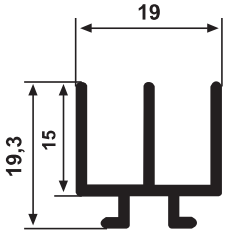
YG 4469 0,880 kg/m
D5 Dikme



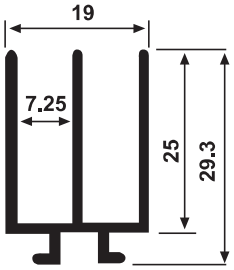
YG 4468 0,646 kg/m
D3 Dikme



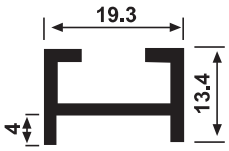
YG 4851
0.382 kg/m
Uzay Profili



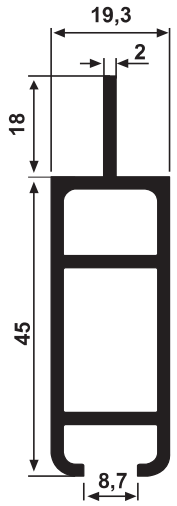
YG 4536
0.290 kg/m



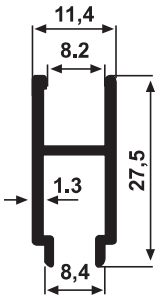
YG 5107
0,412 kg/m



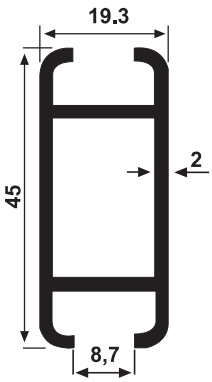
YG 5062
0.241 kg/m
Seyyar Etek Profili



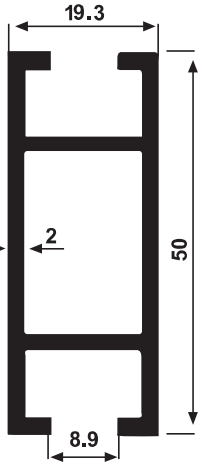
YG 4782
0.859 kg/m
Alt Etek



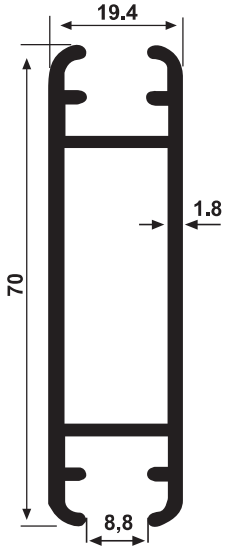
YG 1213
0.231 kg/m



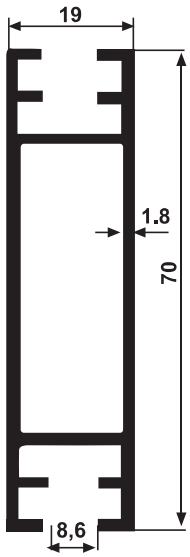
YG 4008
0.697 kg/m
45'lik Etek



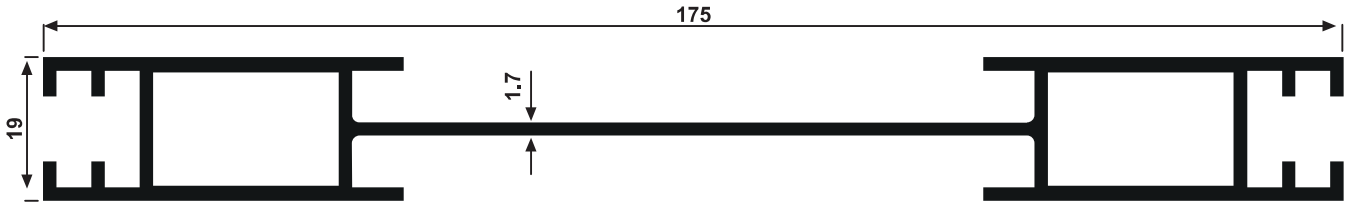
YG 4856
0.780 kg/m
50'lik Etek



YG 4009
0.974 kg/m
70'lik Oval Etek



YG 4858
0.970 kg/m
70'lik Düz Etek



YS 7830
1.870 kg/m

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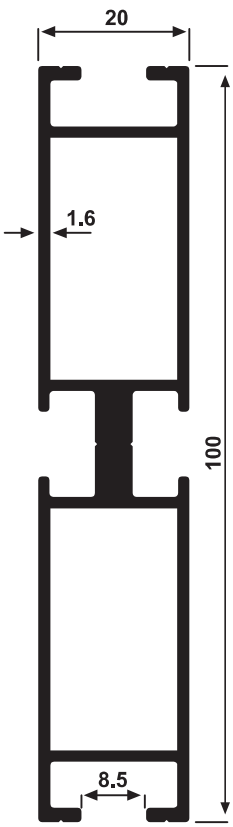
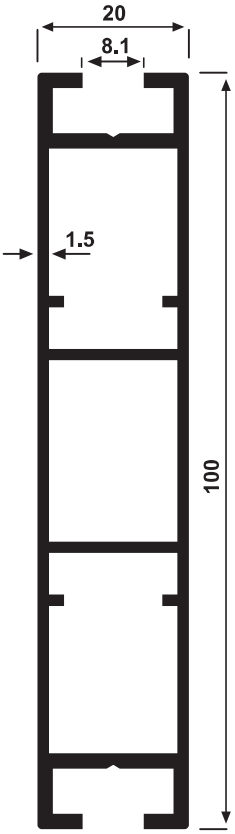
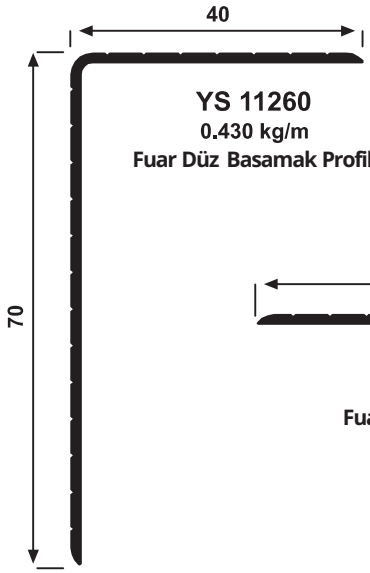


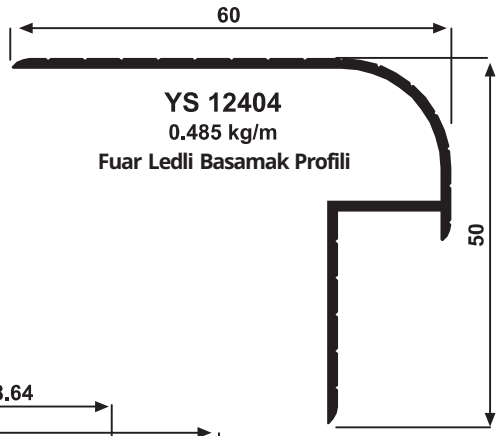
YY 122
1.340 kg/m



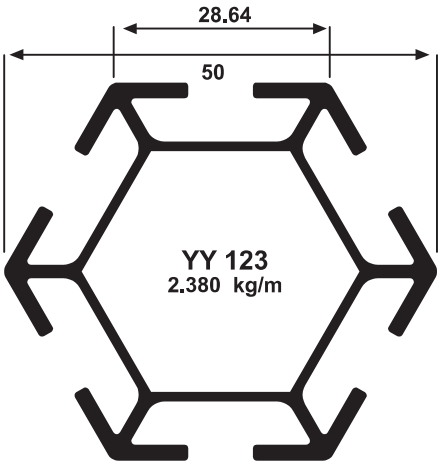
YS 2753
1.295 kg/m
Yatay Kayıt



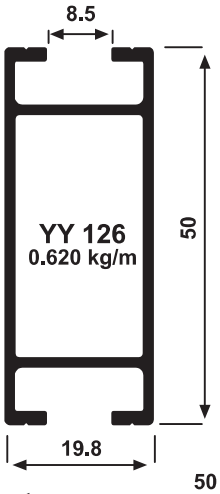
YS 11260
0.430 kg/m
Fuar Düz Basamak Profili



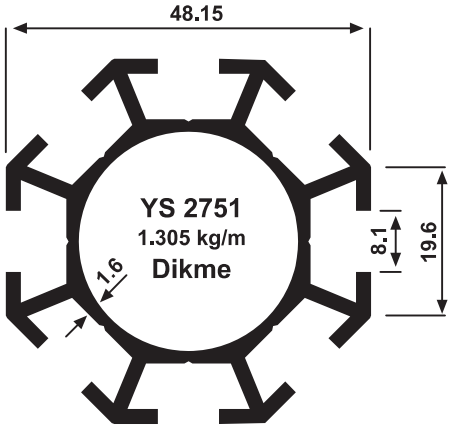
YS 12404
0.485 kg/m
Fuar Ledli Basamak Profili



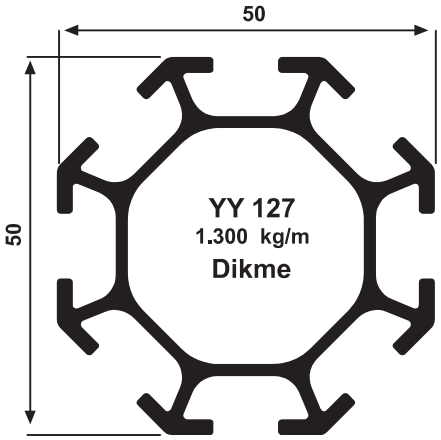
YY 123
2.380 kg/m



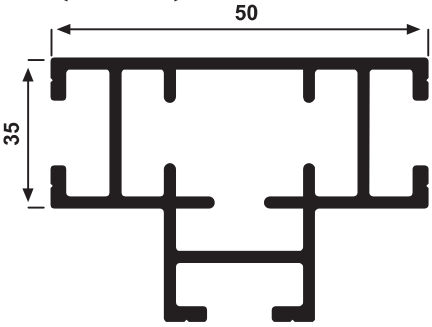
YY 126
0.620 kg/m



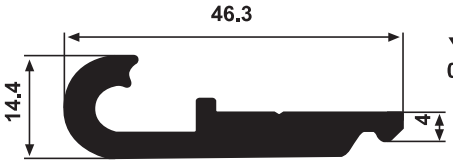
YS 2751
1.305 kg/m
Dikme



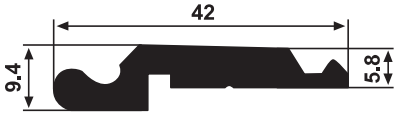
YY 127
1.300 kg/m
Dikme



YY 129 0.970 kg/m



YG 4995
0,736 kg/m



YG 4994
0,584 kg/m

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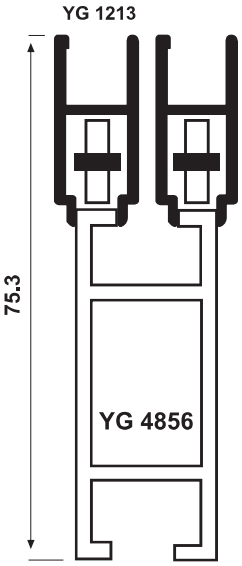
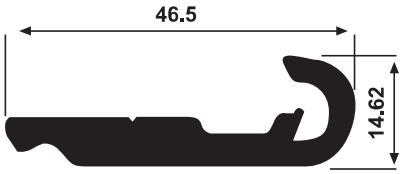
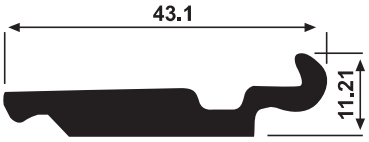


GNL 5040 Rulman

GNL 2014
Şeffaf Cam Fitili
(M -935)
100 m - 4 kg / paket



YG 4311 0.742 kg/m



YG 4310
0.577 kg/m

GNL 2013
2 mm Kama Fitil
100 m - 4.5 kg / paket

GNL 2013
3 mm Kama Fitil
100 m - 6 kg / paket

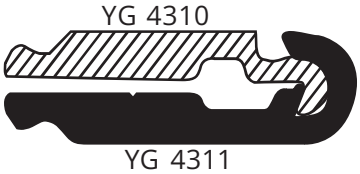
GNL 2013
4 mm Kama Fitil
100 m - 8.5 kg / paket

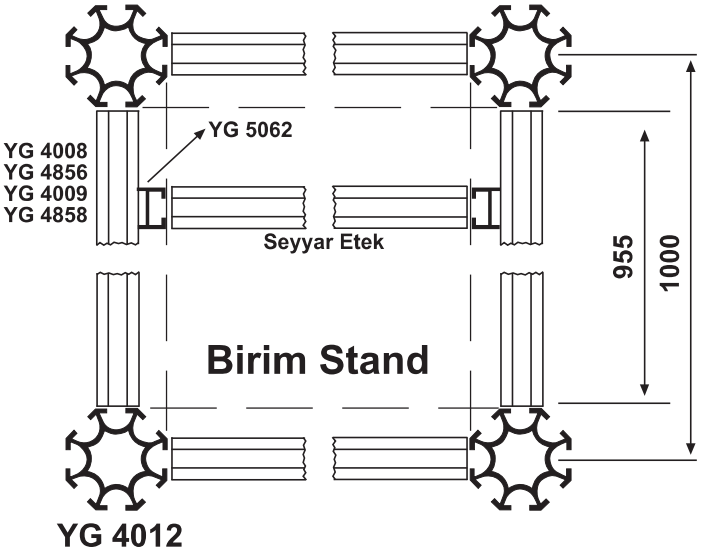
GNL 2013
5 mm Kama Fitil
100 m - 10.5 kg / paket

GNL 2013
6 mm Kama Fitil
100 m - 12 kg / paket

GNL 2013
7 mm Kama Fitil
100 m - 13.5 kg / paket

GNL 5042 Tekli Taşıyıcı
YG 4012, YG 4469 ve
YG 4468 ile kullanılır



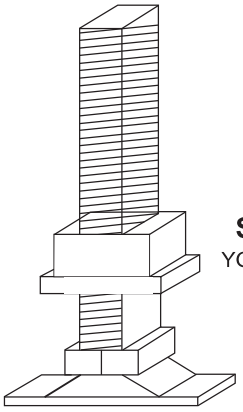


GNL 5022 Etek Bağlantı
YG 4008 ve YG 4856 için

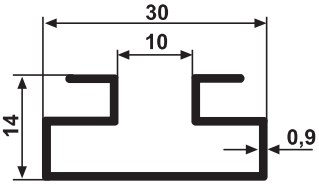
GNL 5024 Etek Bağlantı
YG 4009 ve YG 4858 için

GNL 5027 Uzay Bağlantı
45° YG 4851 için

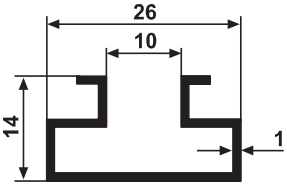
GNL 5028 Uzay Bağlantı
90° YG 4851 için



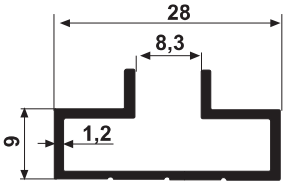
GNL 5029
Sigma Ayağı
YG 4012 ile kullanılır
Paslanmaz
Pullu Ayak



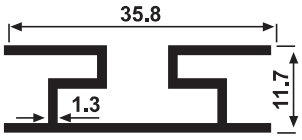
YG 3015 0,210 kg/m



YG 3714 0,195 kg/m



YG 3990 0,229 kg/m



YG 5873 0,338 kg/m

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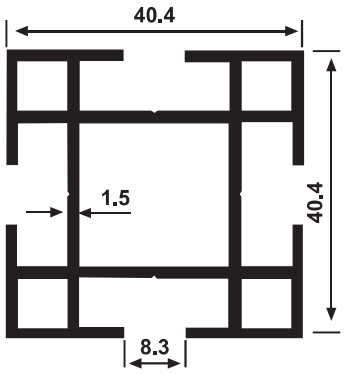
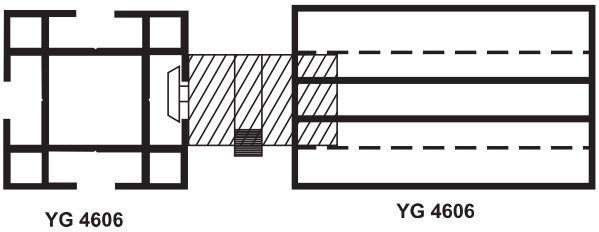
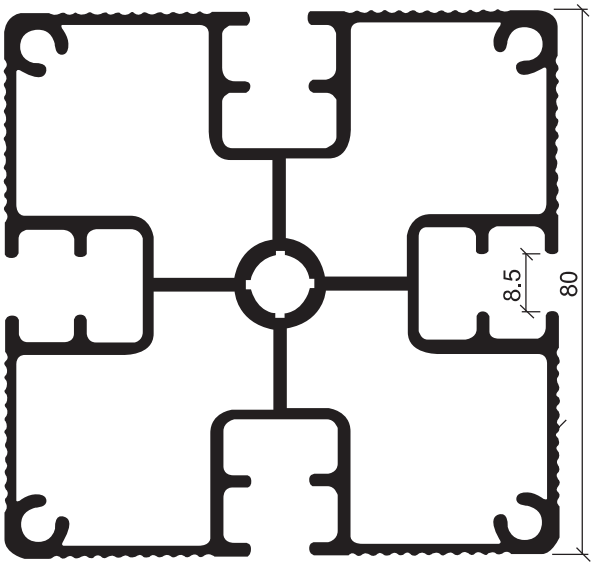


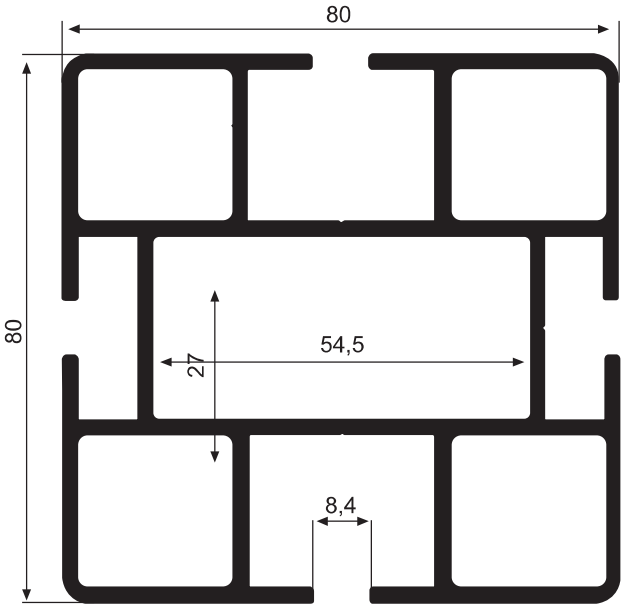
YG 4606 1.080 kg/m



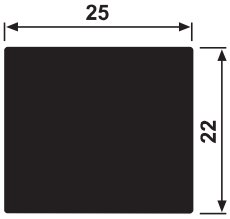
GNL 5021
Sigma Bağlantı
YG 4606 ile kulanılır.



YS 7998 3,265 kg/m
80'lik Pipolu Sigma Profili

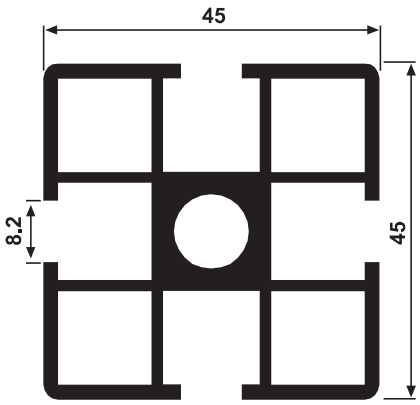


YG 4095 3,105 kg/m
80'lik Geniş Kilitli Sigma Profili

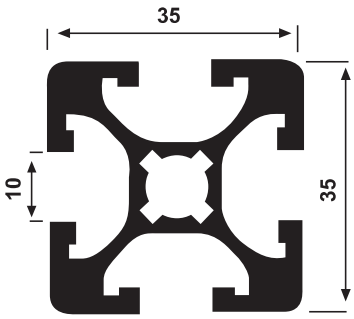


YG 5154 1.485 kg/m
22x25 Lama

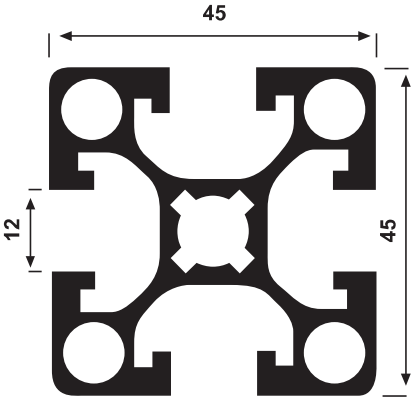
YG 4095'in Sigma Bağlantı
Lama Pro li



YS 1949 1,645 kg/m
45'lik Sigma Profili



YS 2786 1,335 kg/m
35'lik Sigma Profili



YS 2787 1,820 kg/m
45'lik Sigma Profili

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GNL 5038
80'lik Sigma Tek Taraflı Taşıyıcı

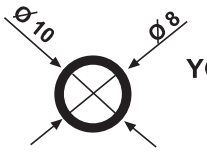
GNL 5039
80'lik Sigma Çift Taraflı Taşıyıcı

GNL 5034
Sigma Bağlantı
YG 4095 ile kullanılır

GNL 5041
80'lik Sigma Bağlantı Laması
(YG 4095 ile Kullanılır)

GNL 5037 - B
80'lik Sigma Taşıyıcı Sac Köşe

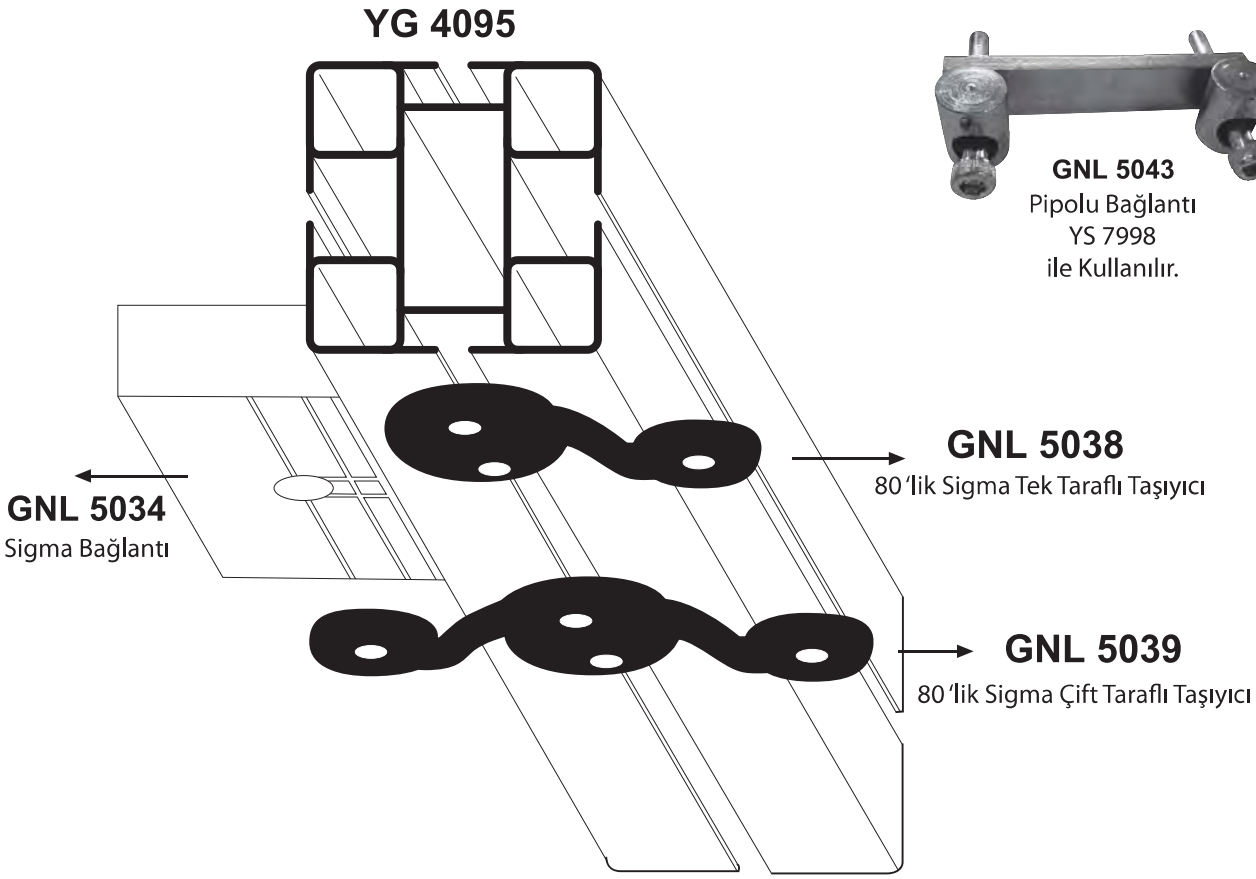
GNL 5035 Gergi Yayı
YG 4012, YG 4469, YG 4468
ve YG 4095 ile kullanılır



YG 2098 **0,076 kg/m**
GNL 5035 Gergi Yayı
ile kulanılır.

GNL 5026 Sigma Cam Binici
YG 4012,YG 4468,YG 4469 ve YG 4095 için

GNL 5043
Pipolu Bağlantı
YS 7998
ile Kullanılır.



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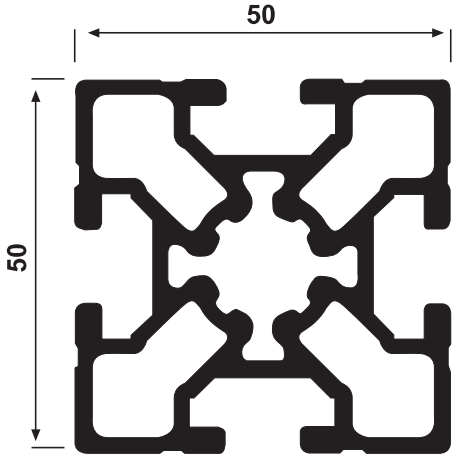
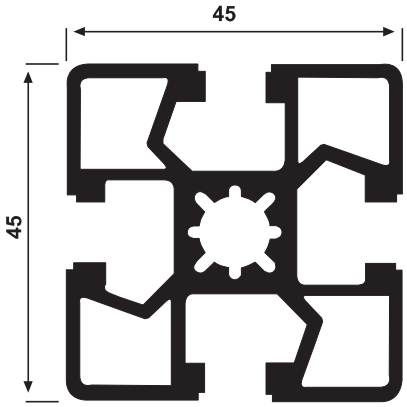
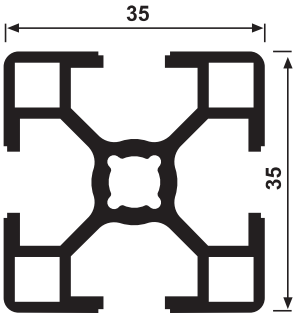


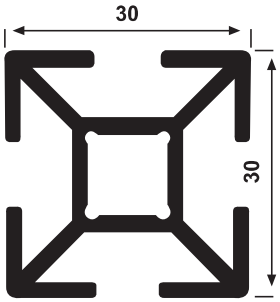
YG 3418 2.301 kg/m



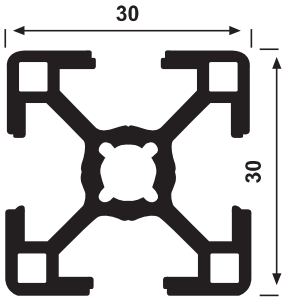
YG 3060 1.748 kg/m



YG 5784 1.001 kg/m



YC 5248 0.865 kg/m



YC 6128 0.850 kg/m

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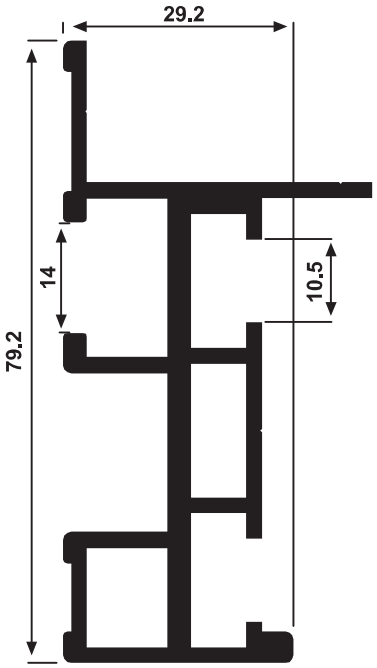
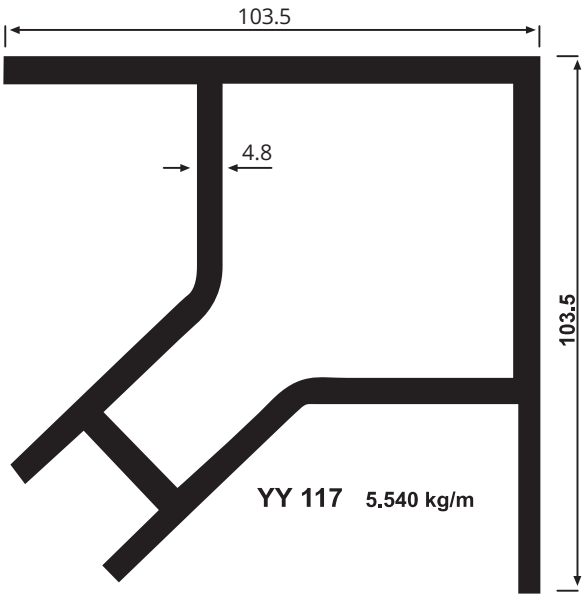
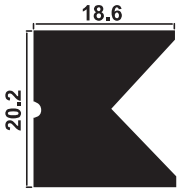


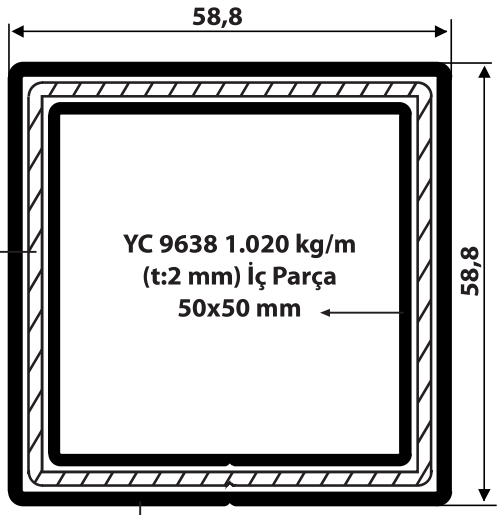
YG 6105 1.544 kg/m



YY 117 5.540 kg/m



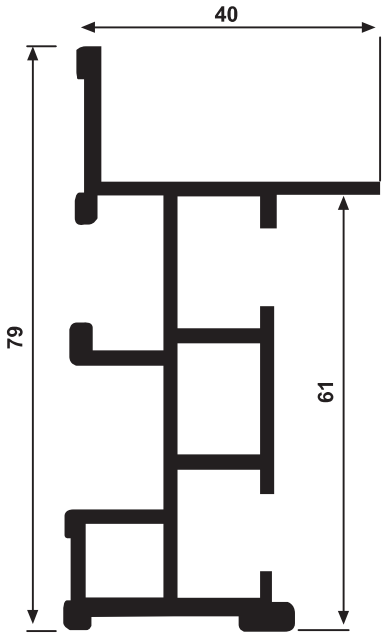
YY 118 0.820 kg/m



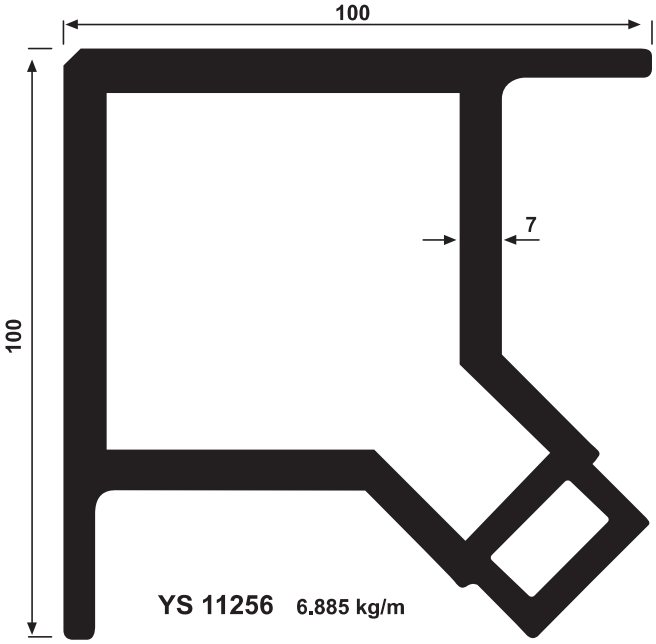
YC 9637 1.115 kg/m
(t:2 mm) Orta Parça
54.4 x 54.4 mm

YC 9638 1.020 kg/m
(t:2 mm) İç Parça
50x50 mm

YS 15124 1.225 kg/m
(t:2 mm) Dış Parça
58,8x58,8 mm



YS 11255 1.640 kg/m



YS 11256 6.885 kg/m

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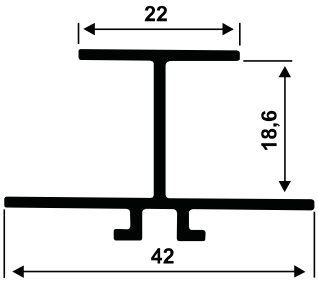
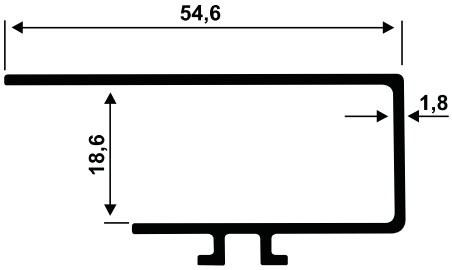
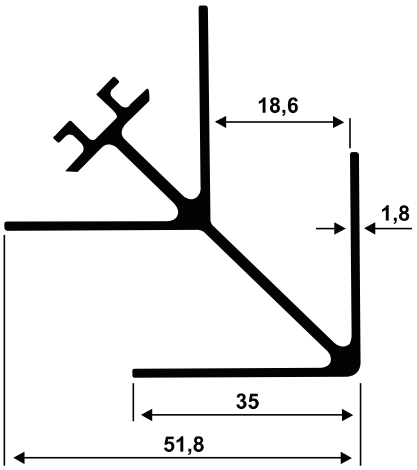


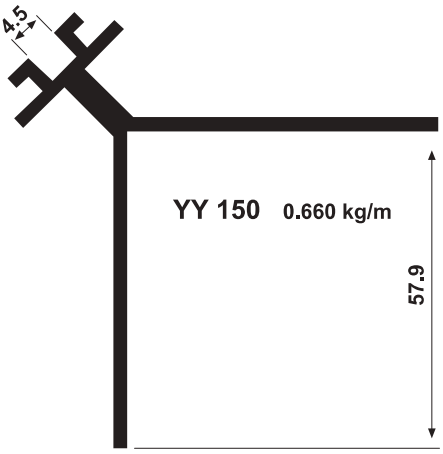
D-YG 1797
0.447 kg/m



D-YG 1800 0.599 kg/m

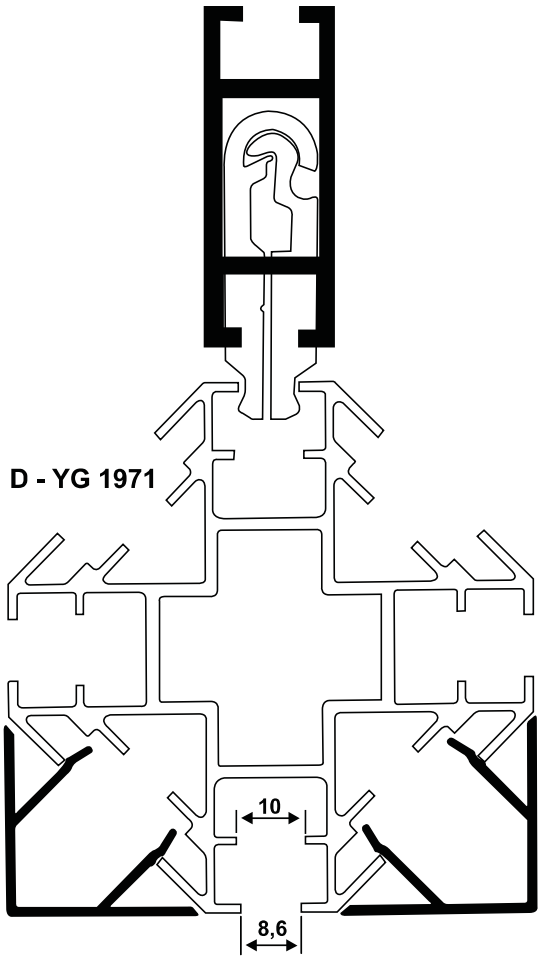


D-YG 1799
0.975 kg/m

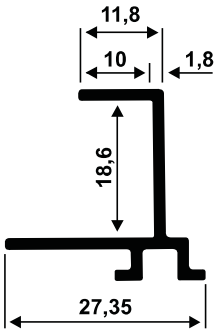


YY 150 0.660 kg/m

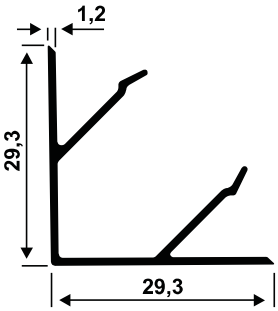
YG 4856



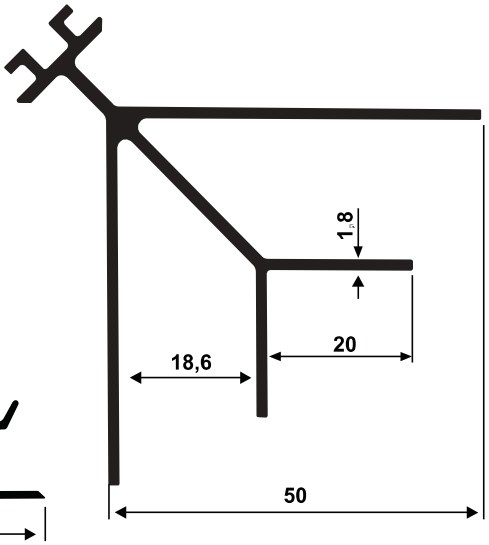
D - YG 1971



D-YG 1798
0.330 kg/m



D-YG 1795 0.290 kg/m



D-YG 1796
1.040 kg/m

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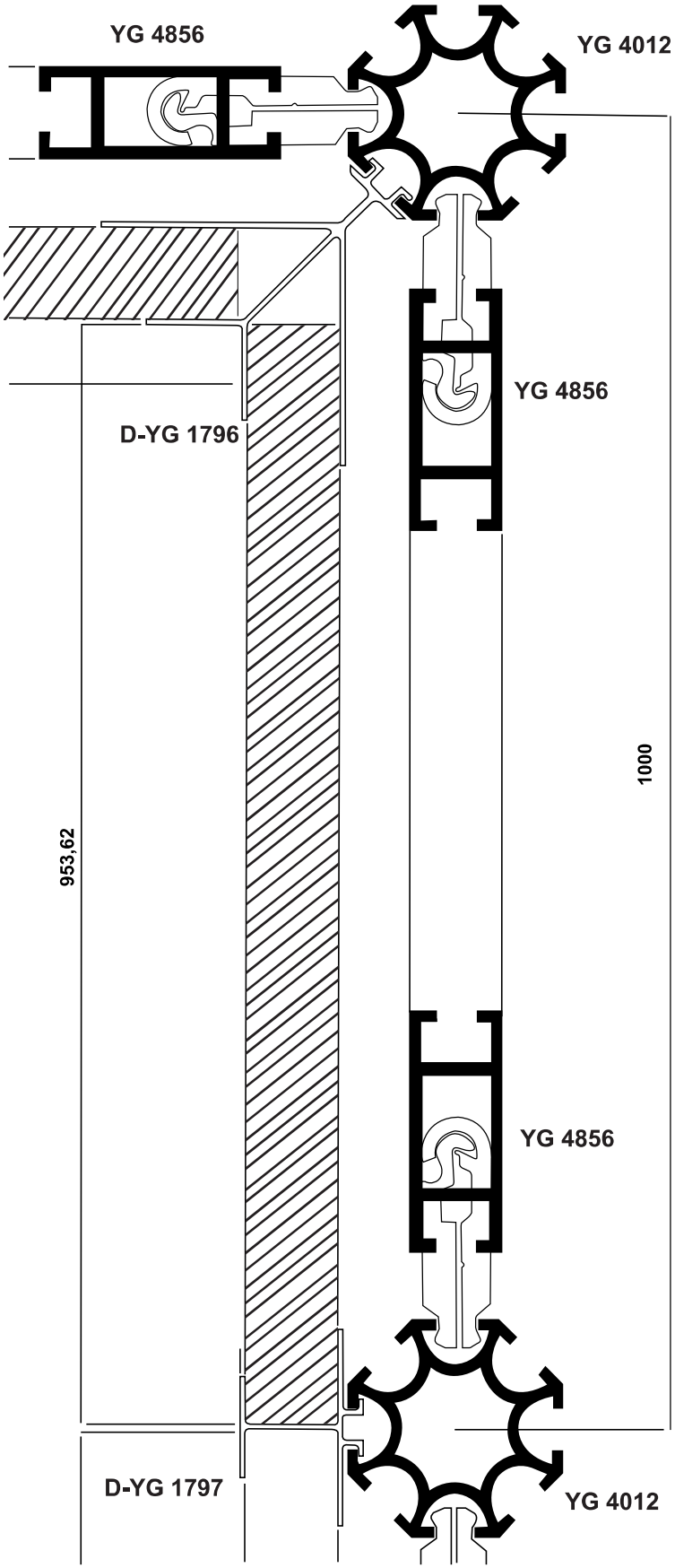
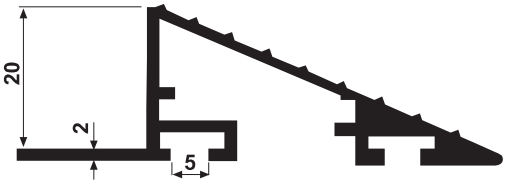


YY 152 0.215 kg/m

YY 151 0.275 kg/m



YC 4554 0.552 kg/m

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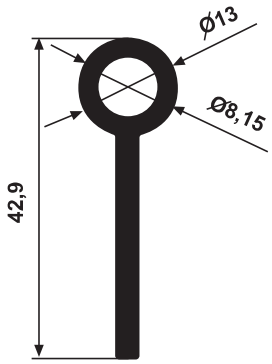
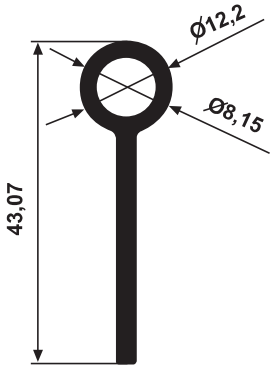
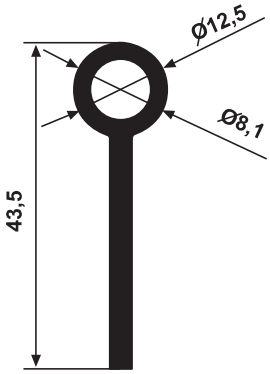


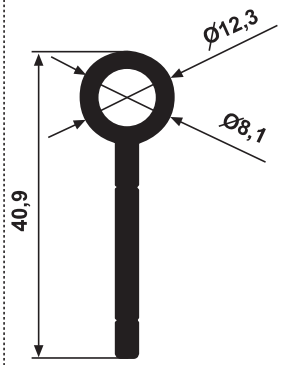
YG 2716 0,462 kg/m



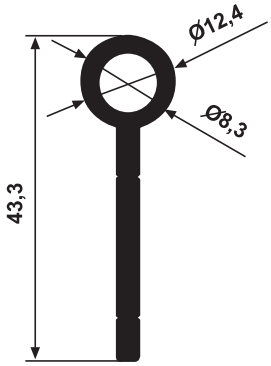
YG 2705 0,385 kg/m



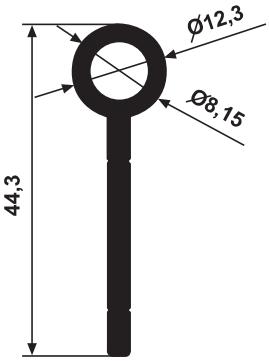
YG 3077 0,445 kg/m



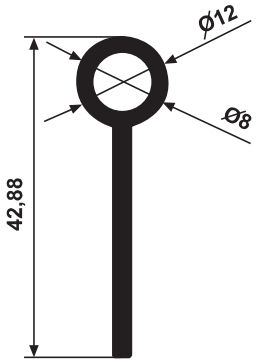
YG 2796 0,406 kg/m



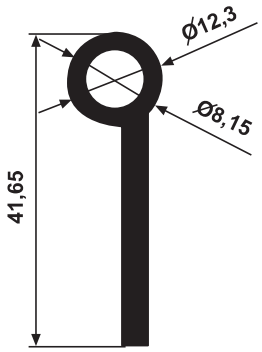
YG 2746 0,422 kg/m



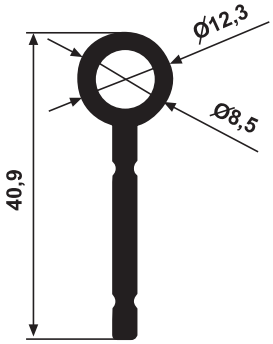
YG 2899 0,440 kg/m



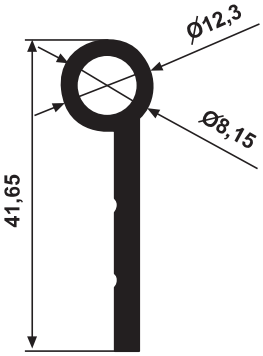
YG 2398 0,362 kg/m



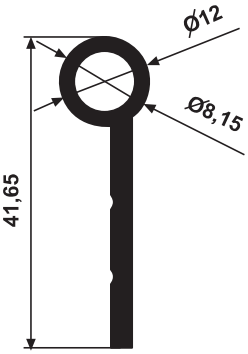
YG 2401 0,450 kg/m



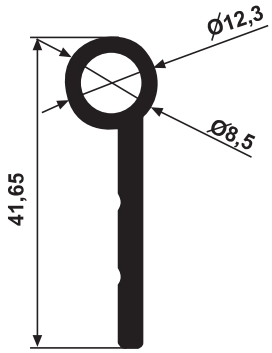
YG 3485 0,393 kg/m



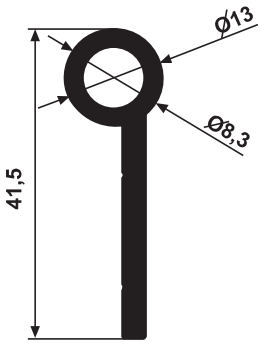
YG 1433 0,440 kg/m



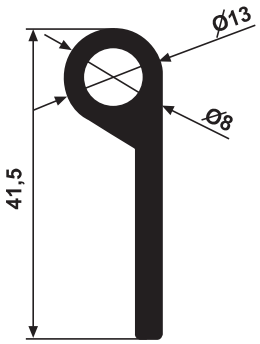
YG 3085 0,390 kg/m



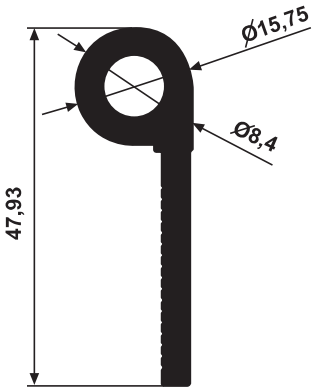
YG 3486 0,408 kg/m



YG 2743 0,465 kg/m



YG 3807 0,532 kg/m



YG 3442 0,747 kg/m

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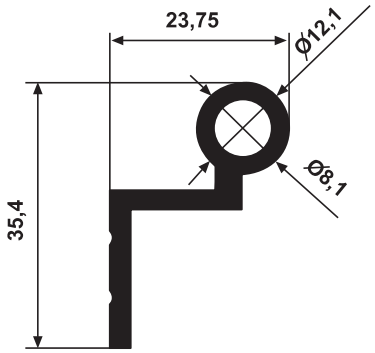
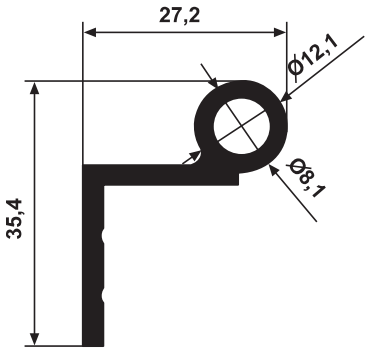
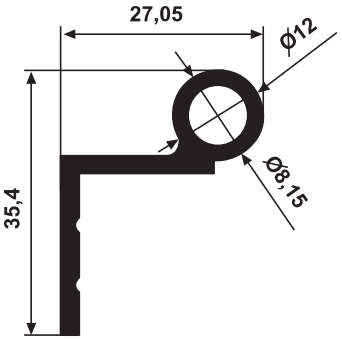


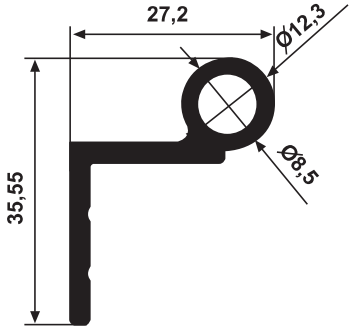
YG 3294 440,6 kg/m



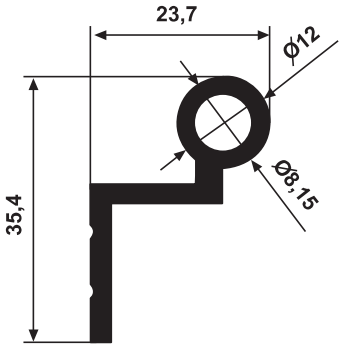
YG 3295 0,464 kg/m



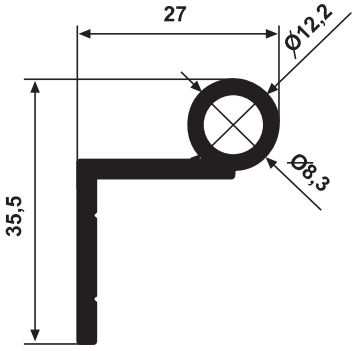
YG 3084 0,447 kg/m



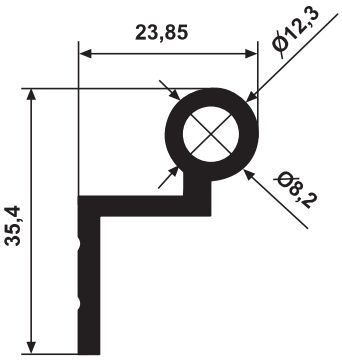
YG 3484 0,448 gr/m



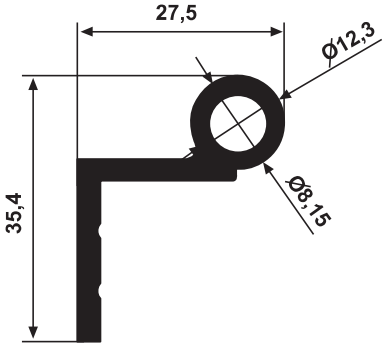
YG 3083 0,422 gr/m



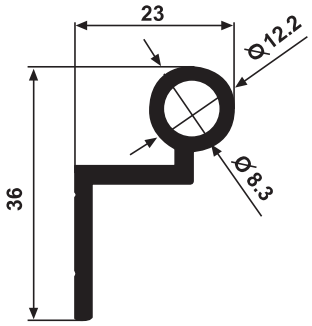
YG 2744 0,451 kg/m



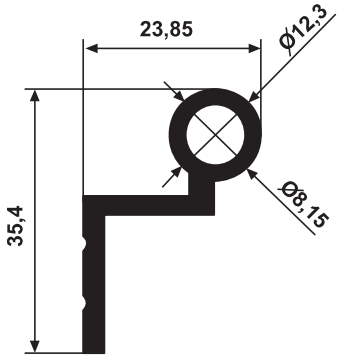
YG 2549 0,451 kg/m



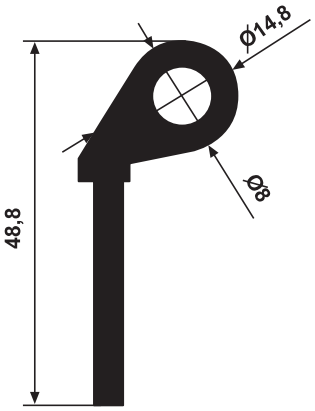
YG 1435 0,490 kg/m



YM 2745 0.430 kg/m



YG 1434 0,462 kg/m



YG 2220 0,840 kg/m

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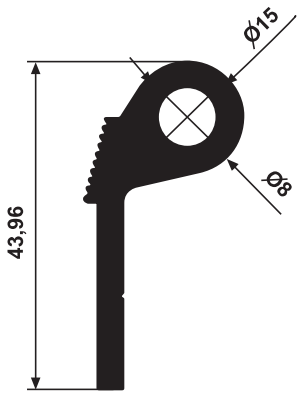
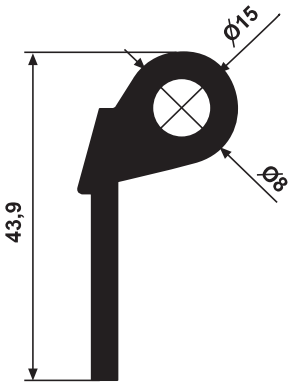
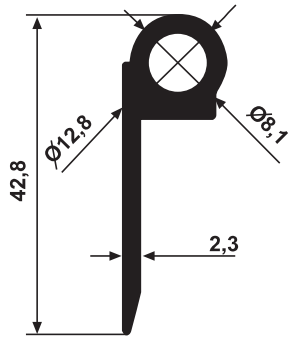


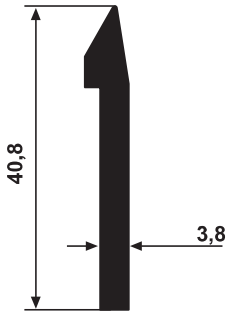
YG 3086 0,783 kg/m



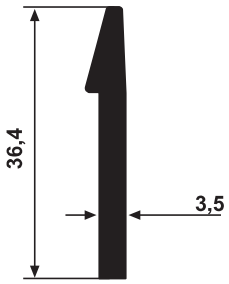
YG 2639 0,789 kg/m



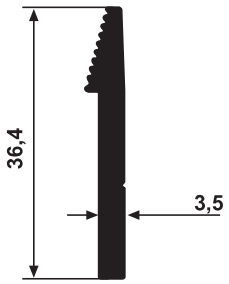
YG 2402 0,468 kg/m



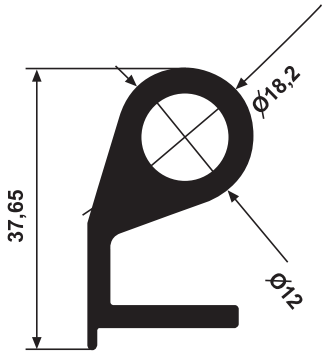
YG 2228 0,420 kg/m



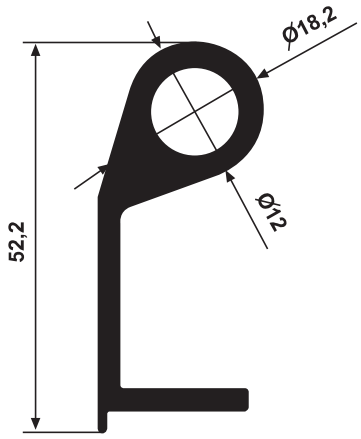
YG 2638 0,353 kg/m



YG 3087 0,345 kg/m



YG 2404 0,820 kg/m



YG 2405 0 930 kg/m

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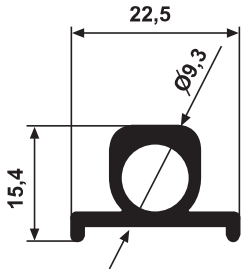
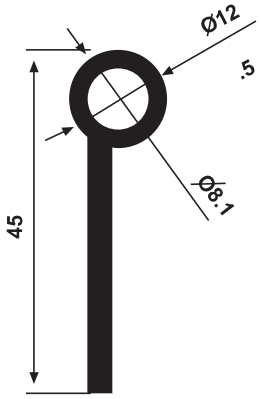
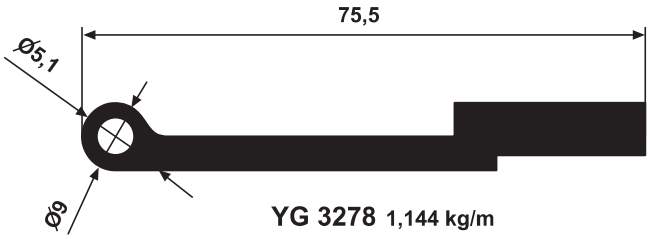


YG 2703 0 294 kg/m

,

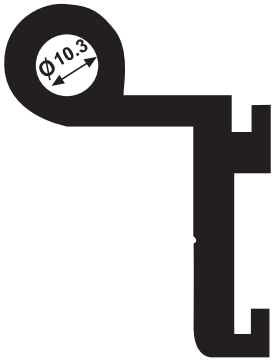


YG 4177 0,444 kg/m



YG 3278 1,144 kg/m

YG 4678
1.120 kg/m
PST Menteşe



YG 4679
1.020 kg/m
PST Menteşe

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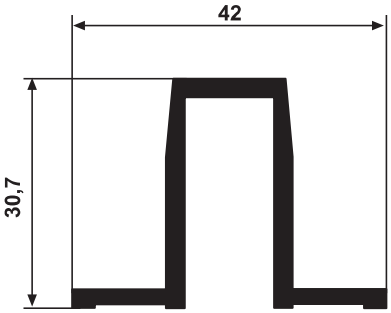
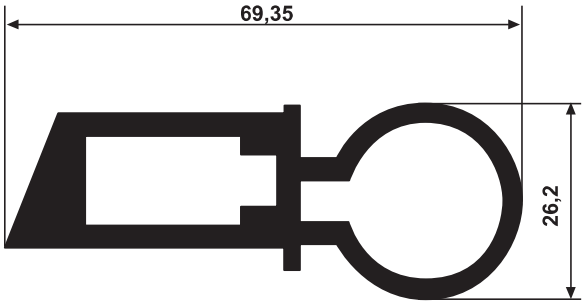
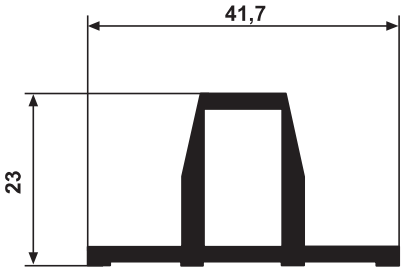


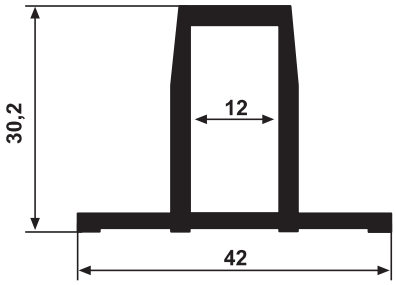
YG 1180 0,612 kg/m



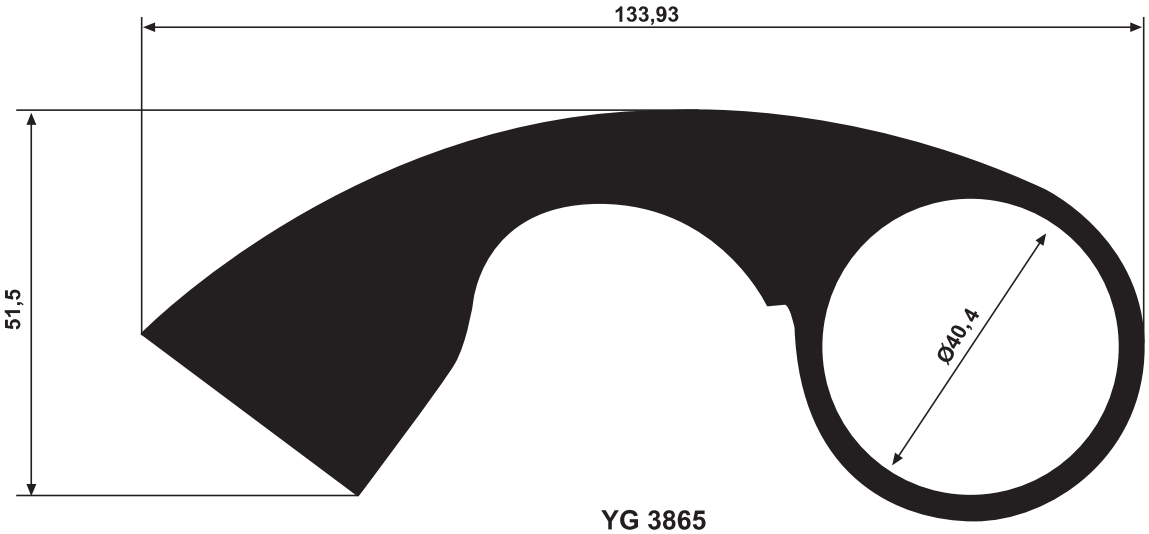
YG 1181 1,541 kg/m



YG 1182 0,545 kg/m



YG 2393 0,668 kg/m



YG 3865

6,529 kg/m

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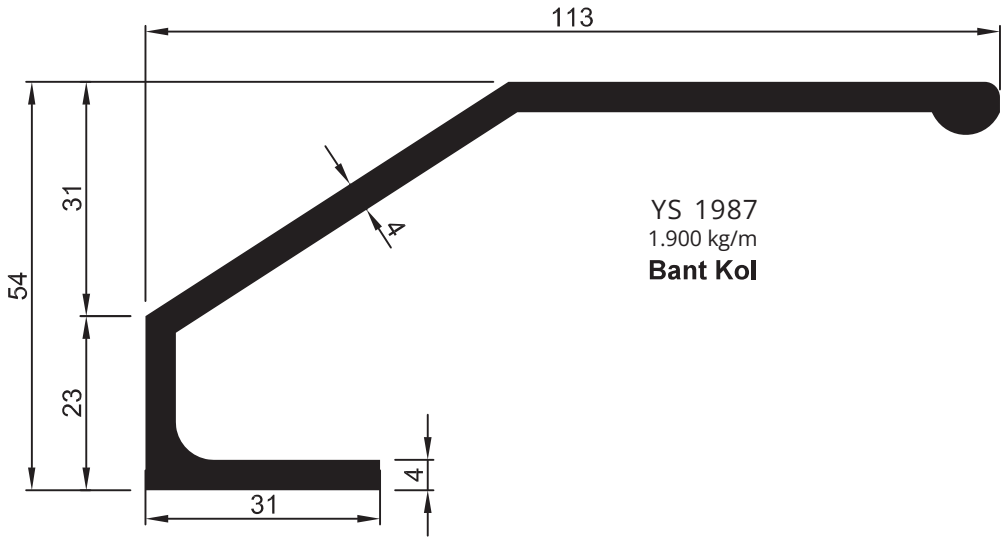
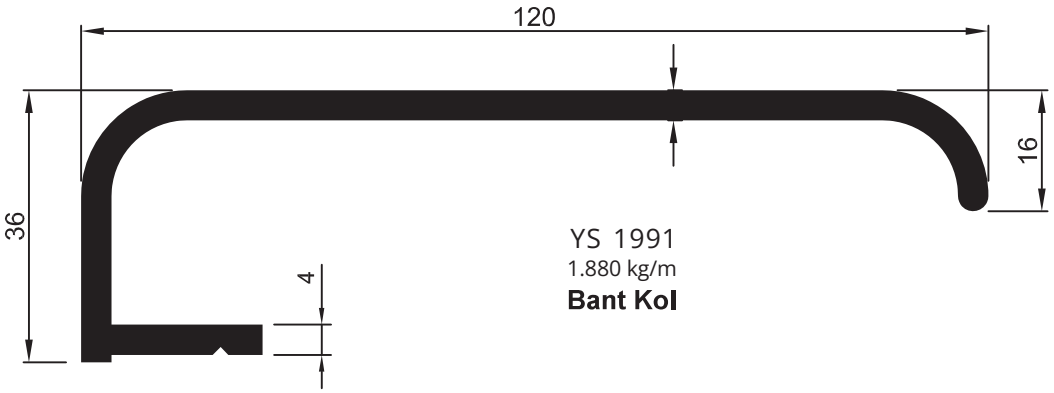
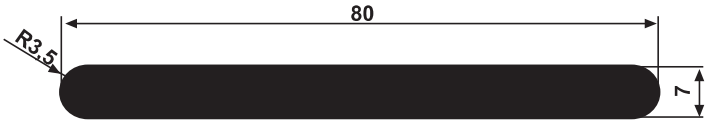


YS 1987
1.900 kg/m
Bant Kol

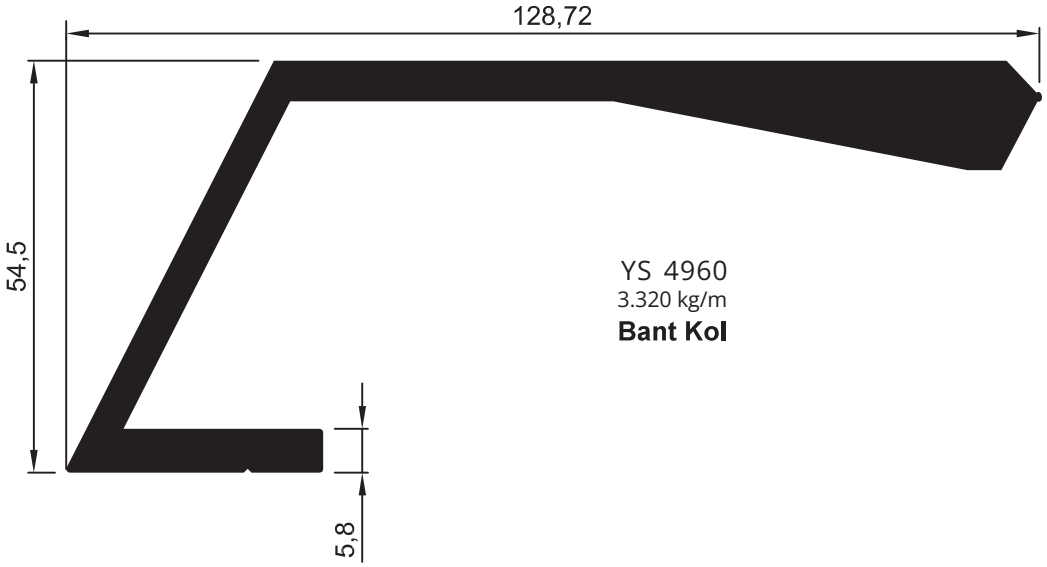


YS 1991
1.880 kg/m
Bant Kol

YG 3511 0.891 kg/m



YG 1031 1. 489 kg/m



YS 4960
3.320 kg/m
Bant Kol

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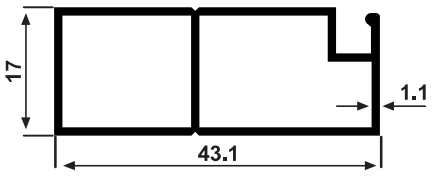
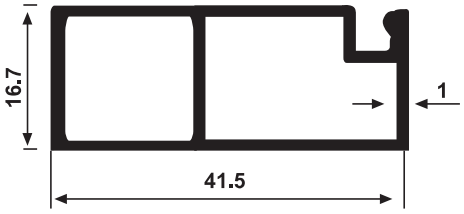
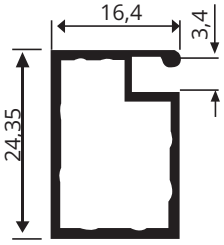


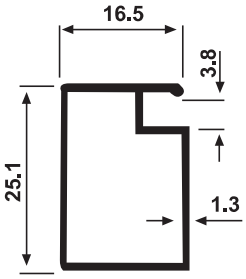
YS 3916
0.415 kg/m



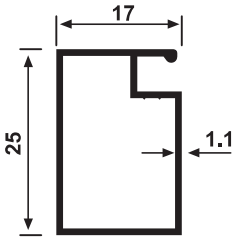
YG 2998
0.361 kg/m



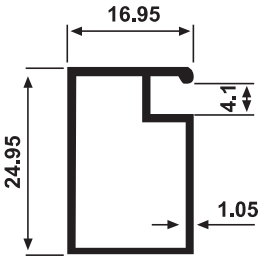
YD 1076
0.169 kg/m



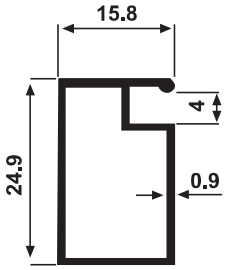
YG 1908
0.229 kg/m



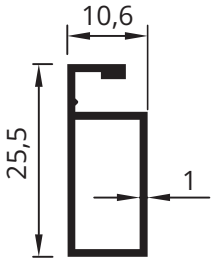
YS 3263
0.210 kg/m



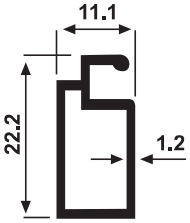
YG 1239
0.246 kg/m



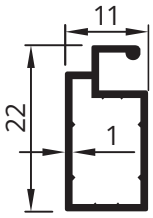
YG 4093
0.209 kg/m



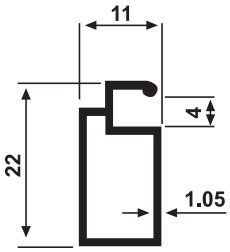
YS 5159
0.210 kg/m



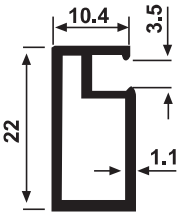
YG 1904
0.208 kg/m



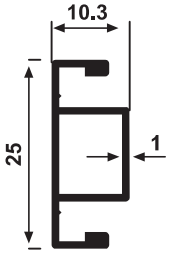
YS 2554
0.190 kg/m



YG 1238
0.203 kg/m



YG 4184
0.203 kg/m



YS 6581
0.215 kg/m

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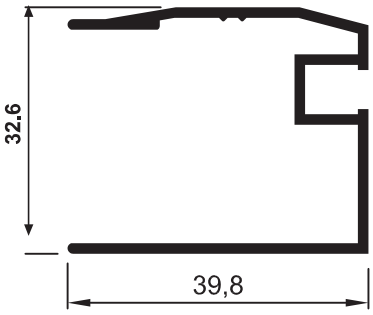
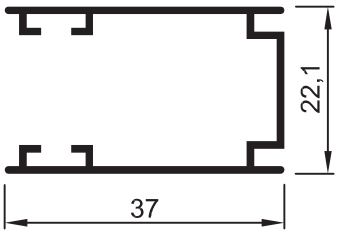
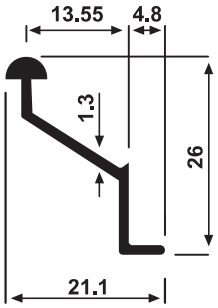


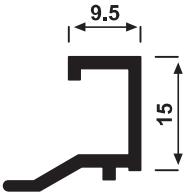
YS 5199
Sineklik Profili
0.400 kg/m



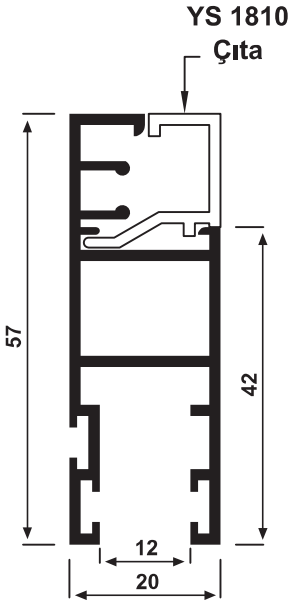
YS 5702
Sineklik Profili
0.330 kg/m



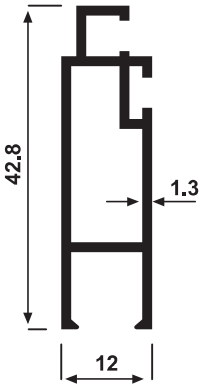
YS 1821
Sineklik Ray
0.170 kg/m



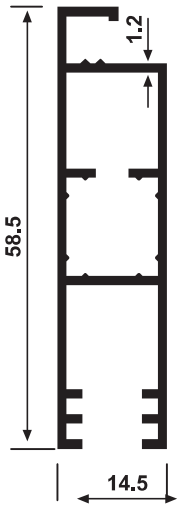
YS 1810
Sineklik Çıtası
0.180 kg/m



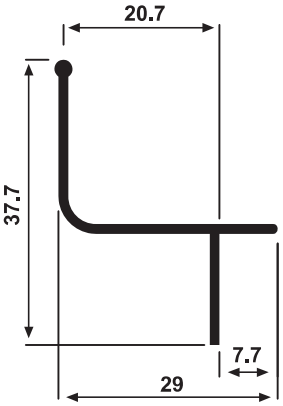
YS 1809
Sineklik Kanadı
0.730 kg/m



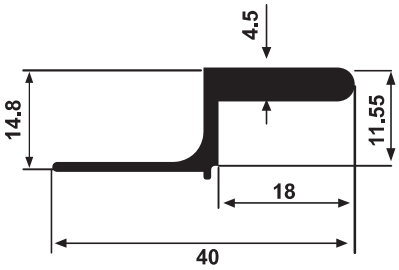
YS 2780
Sineklik Profili
0.400 kg/m



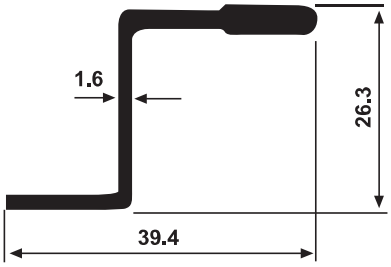
YS 7031
Sineklik Profili
0.545 kg/m



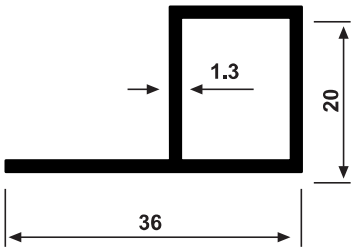
YS 7023
Sineklik Ray Profili
0.230 kg/m



YS 1823
Sineklik Ray
0.380 kg/m



YA 2007
0,325 kg/m



YC 3277
0.309 kg/m

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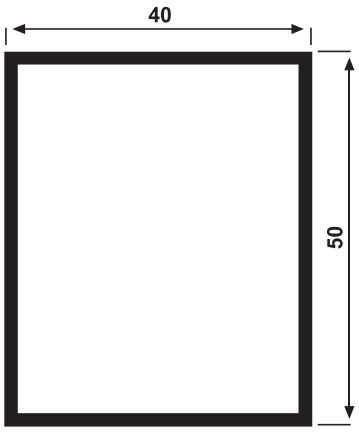
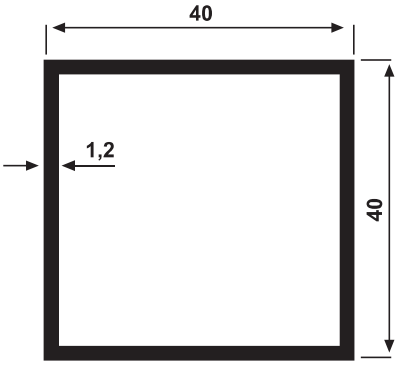
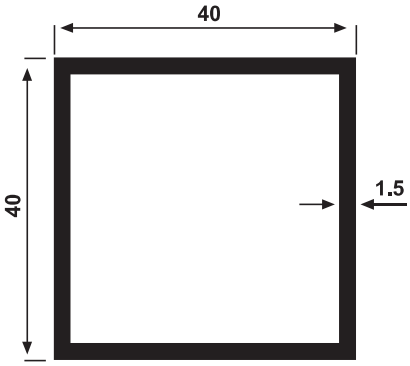


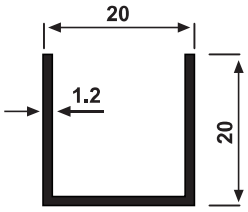
YG 4211
0,568 kg/m



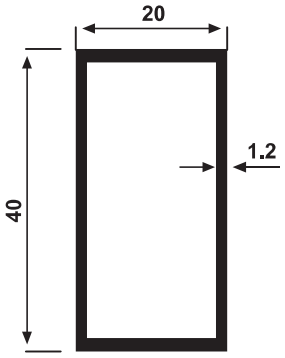
YG 4255
0,503 kg/m



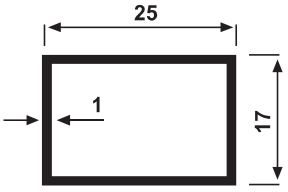
YS 910-B
Panjur Kutusu
0.630 kg/m



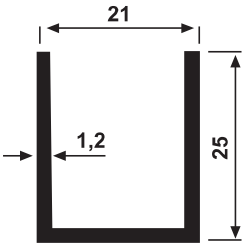
YS 808
Panjur U'su
0.195 kg/m



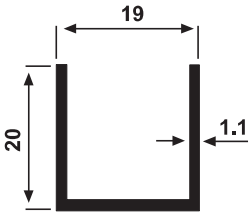
YS 911
Panjur Kutusu
0.380 kg/m



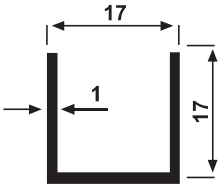
YG 1120
0,217 kg/m



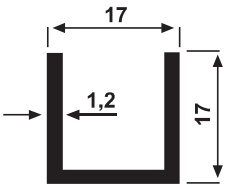
YG 4111
0,222 kg/m



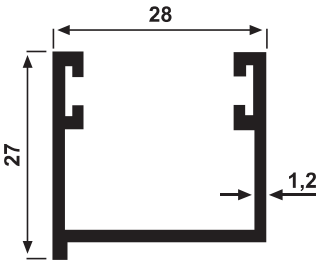
YG 1907
0,168 kg/m



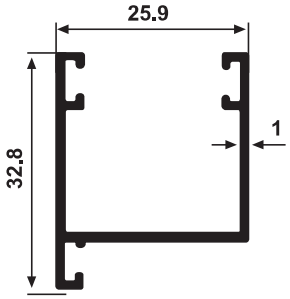
YG 1105
0.145 kg/m



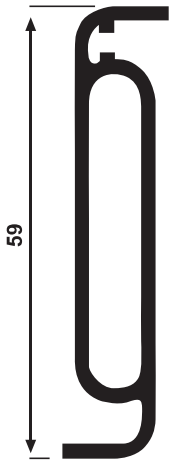
YA 607
0,157 kg/m



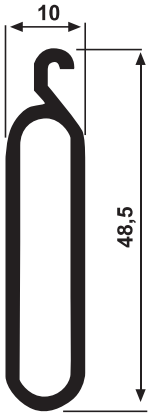
YA 1324 0,285 kg/m



YG 2274 0,278 kg/m



YA 1072 0,415 kg/m



YG 2273 0.306 kg/m

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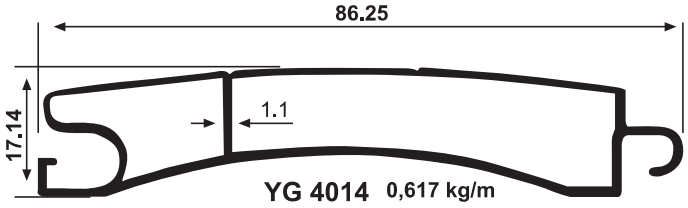
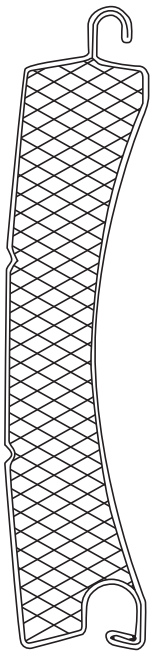
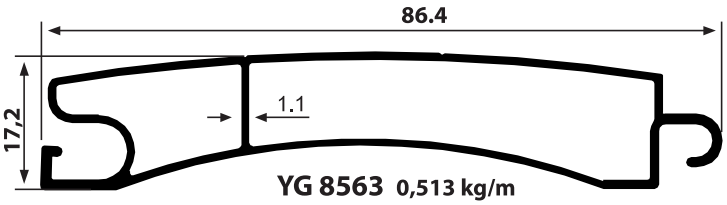


YG 4014 **0,617 kg/m**
77'lik Palet
3,5 - 4 - 4,5 - 5 - 5,5 - 6 - 6,5 - 7 metre boyunda pres ve Ral 9006 metalik boyalı stoklarımızda mevcuttur.



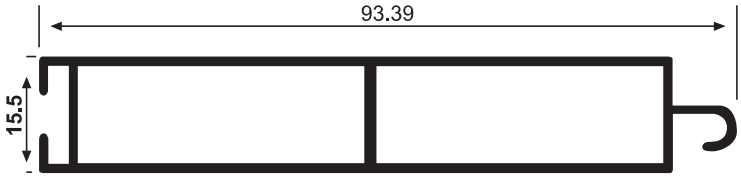
KP 901
77'lik Poliüretanlı Palet
4 - 4,6 - 5,2 - 6 - 6,5 - 7 - 7,5 boyunda metalik boyalı stoklarımızda mevcuttur.

KP 902
77'lik Delikli Palet
(Poliüretanlı paletlerde kullanılır)

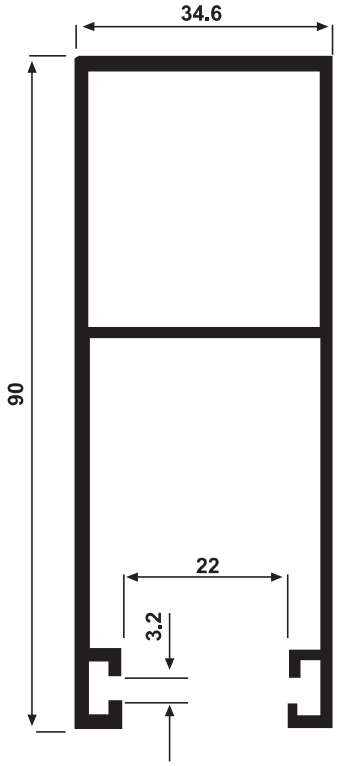


YG 8563 **0,513 kg/m**
77'lik Palet
3,5 - 4 - 4,5 - 5 - 5,5 - 6 - 6,5 - 7 metre boyunda pres ve Ral 9006 metalik boyalı stoklarımızda mevcuttur.

YG 4213 **0,847 kg/m**
77'lik Delikli Palet
(Delikli halde 0.710 kg/m)
6 - 7 metre boyunda pres ve Ral 9006 metalik boyalı stoklarımızda mevcuttur.



YG 4013 **0,760 kg/m**
77'lik Alt Parça
4 - 4,5 - 5 - 5,5 - 6 - 7 metre boyunda pres ve Ral 9006 metalik boyalı stoklarımızda mevcuttur.



YG 4010 **1,235 kg/m**
77'lik Dikme
3.5 - 4 - 4.5 - 5 - 6 - 7 metre boyunda pres ve Ral 9006 metalik boyalı stoklarımızda mevcuttur.

Atölyemizde istenilen Rall renginde boyalı ürünlerde hizmet vermekteyiz.

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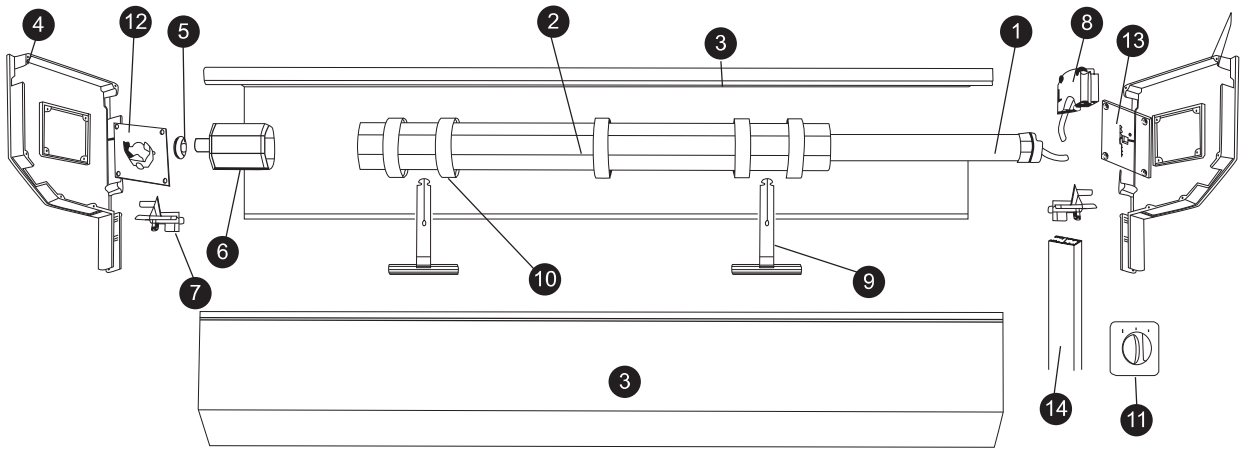
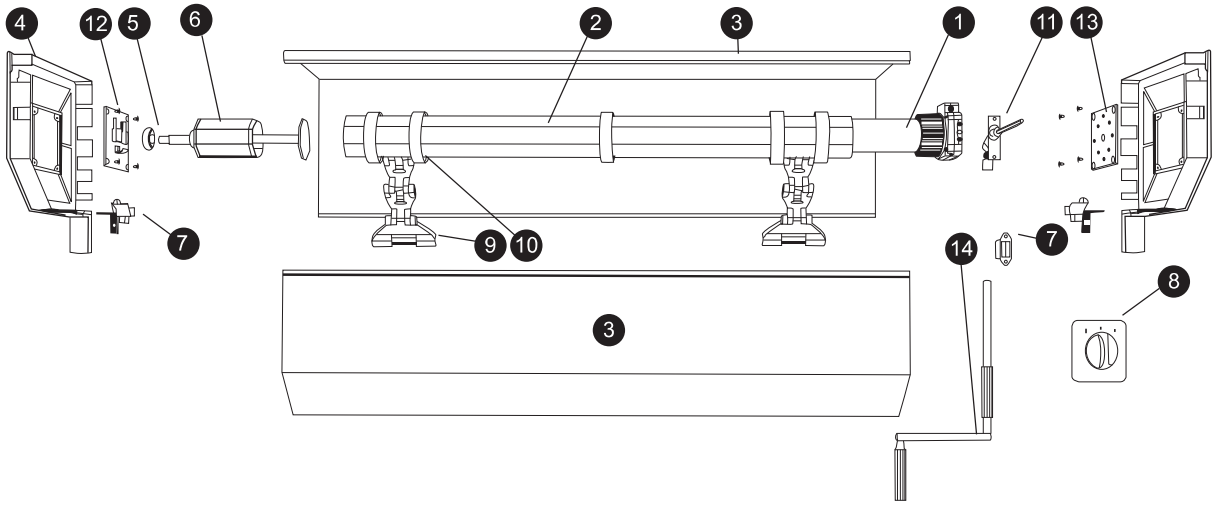
DÜZ (TYP) MOTORLU VE UZAKTAN KUMANDALI PANJUR KURULUMU



REDÜKTÖRLÜ MOTOR PANJUR KURULUMU



DÜZ (TYP) MOTORLU VE UZAKTAN KUMANDALI PANJUR KURULUMU

	ÜRÜN ÖZELLİKLERİ
01	Tüp Motor (TYP)
02	Sekizgen boru
03	Kutu (Alüminyum Ön-Arka kutu)
04	Yan Kapak (plaketli)
05	Çelik Rulman
06	Boru Başlığı
07	"U" başlığı
08	Uzaktan Kumanda (Alıcı)
09	Çelik Askı
10	Boru Bileziği
11	Buton
12	Yan Kapak Rulman Plaketi
13	Yan Kapak Motor Plaketi
14	Dikmeli "U" Profili

REDÜKTÖRLÜ (NHK) MOTOR PANJUR KURULUMU

	ÜRÜN ÖZELLİKLERİ
01	TÜP Motor (NHK)
02	Sekizgen boru
03	Kutu (Alüminyum Ön-Arka kutu)
04	Yan Kapak (plaketli)
05	Çelik Rulman
06	Boru Başlığı
07	"U" başlığı
08	Buton
09	Askı Kilit
10	Askı Kilit Bileziği
11	Redüktör Ara Kumanda Kolu
12	Yan Kapak Rulman Plaketi
13	Yan Kapak Motor Plaketi
14	Çevirme Kolu

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SEL 70-S STANDART MOTOR TEKNİK BİLGİLER

230 V / 50 Hz		Tork (N.m)	Hız (rpm)	Boru Çapı (mm)	Voltaj (V)	Frekans (Hz)	Güç Girdisi (W)	Akım (A)	Çalışma Süresi (dk-min)	Koruma IP	Maksimum Dönme Sayısı (Dönme-tur)	L1/L2 (mm)
KP 301-S	SEL 70-S 80/12	80	12	70	230	50	396	1,71	4	IP44	22	572/557
KP 302-S	SEL 70-S 100/10	100	10	70	230	50	385	1,68	4	IP44	22	572/557
KP 303-S	SEL 70-S 120/9	120	9	70	230	50	350	1,56	4	IP44	22	599/584
KP 305-S	SEL 70-S 140/8	140	8	70	230	50	460	2,03	4	IP44	22	599/584
KP 308-S	SEL 102-S 140/12	140	12	102	230	50	541/580	2,46/2,60	4	IP44	30	515/498
KP 306-S	SEL 102-S 230/12	230	12	102	230	50	602/830	2,75/3,80	4	IP44	30	526/509
KP 307-S	SEL 102-S 330/8	330	8	102	230	50	980	4,8	4	IP44	30	

SEL 70-M MANUEL MOTOR TEKNİK BİLGİLER

230 V / 50 Hz		Tork (N.m)	Hız (rpm)	Boru Çapı (mm)	Voltaj (V)	Frekans (Hz)	Güç Girdisi (W)	Akım (A)	Çalışma Süresi (dk-min)	Koruma IP	Maksimum Dönme Sayısı (Dönme-tur)	L1/L2 (mm)
KP 301-M	SEL 70-M 80/12	80	12	70	230	50	396	1,71	4	IP44	22	613/597
KP 302-M	SEL 70-M 100/10	100	10	70	230	50	385	1,68	4	IP44	22	613/597
KP 303-M	SEL 70-M 120/9	120	9	70	230	50	350	1,56	4	IP44	22	638/622
KP 305-M	SEL 70-M 140/8	140	8	70	230	50	460	2,03	4	IP44	22	638/622
KP 305-M	SEL 102-M 140/12	140	12	102	230	50	541/580	2,46/2,60	4	IP44	30	515/498
KP 306-M	SEL 102-M 230/12	230	12	102	230	50	602/830	2,75/3,80	4	IP44	30	526/509
KP 307-M	SEL 102-M 330/8	330	8	102	230	50	980	4,8	4	IP44	30	

AĞIRLIK KALDIRMA KAPASİTESİ (Kg)

Y Ü K S E K L İ K

	Boru Çapı	(h=2)	(h=2,5)	(h=3)	(h=3,5)	(h=4)	(h=4,5)	(h=5)	(h=5,5)
SEL 70 - 80	70	135	132	128	120	110	100	96	86
SEL 70 - 100	70	160	155	145	135	128	122	115	105
SEL 70 - 120	70	175	175	160	150	140	135	130	125
SEL 70 - 140	70	195	190	180	170	160	150	140	130
SEL 70 - 150	70	215	210	200	190	180	170	160	150
SEL 102 -140	102	184	177	170	162	156	151	145	130
SEL 102 -230	102	290	285	275	260	250	240	230	210
SEL 102 -330	102	373	356	344	338	331	325	319	287

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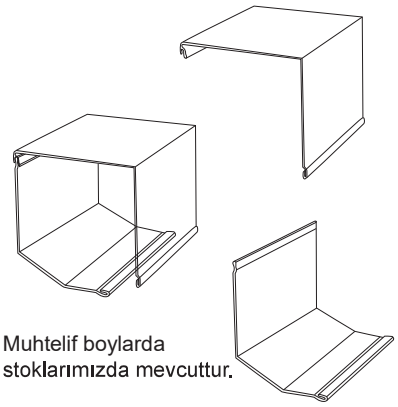
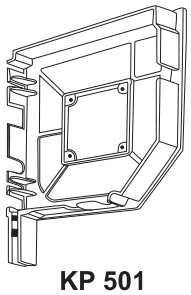


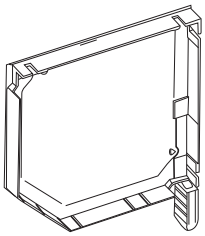
Muhtelif boylarda stoklarımızda mevcuttur.

KP 402	300 'lük Kutu 90°
KP 404	350 'lik Kutu 90°

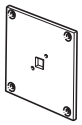
KP 401	300 'lük Kutu 45°
KP 403	350 'lik Kutu 45°



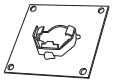
KP 501
300'lük Bayrak (Yan Kapak)



KP 502
350'lik Bayrak (Yan Kapak)

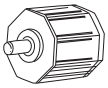


KP 601
Motor Plakası 100 mm



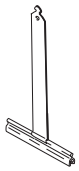
KP 602
Rulman Plakası 600 mm

KP 603
Rulman

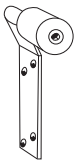


KP 604
Boru Başı

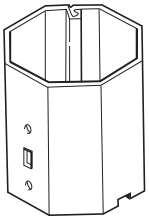
KP 605
Bilezik



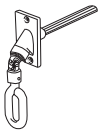
KP 606
Çelik Askı



KP 607
Dikme Makarası



KP 608
Sekizgen Boru
3,5 - 4 - 4,5 - 5 - 5,5 - 6 boyunda stoklarımızda mevcuttur.



KP 701
Redüktör Kancalı Ara Kol Aparatı

KP 702
Redüktör Kolu 1500 mm

KP 801
Mosel Power Alıcı ile 2 adet verici

SRY 4026
Epil 33 Panjur Alt Fitili

GNL 2019
Sürme Fitil (Uzun Tüylü)

GNL 4072
Panjur Palet Tapası
YG 4014 ile kullanılır

GNL 4073
Panjur Palet Tapası
KP 901 ile kullanılır

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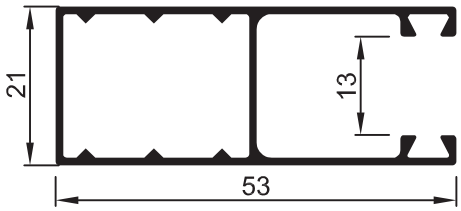
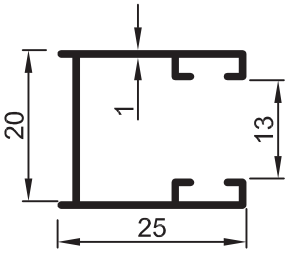
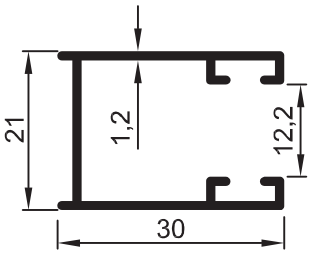


YS 3948
Panjur Kutusu
0.475 kg/m

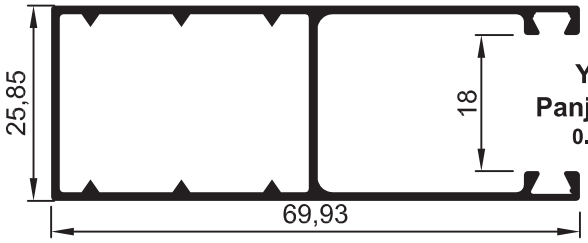


YS 6157
Panjur Kutusu
0.245 kg/m

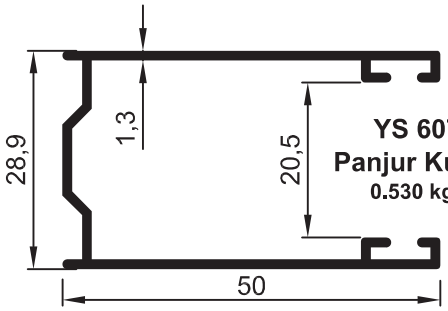
YS 3947
Panjur Kutusu
0.560 kg/m



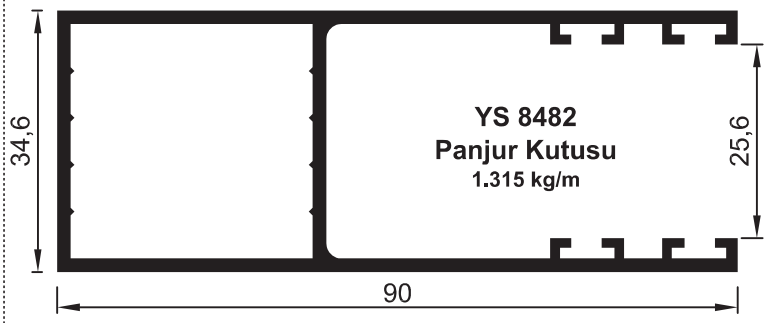
YS 6072
Panjur Kutusu
0.325 kg/m



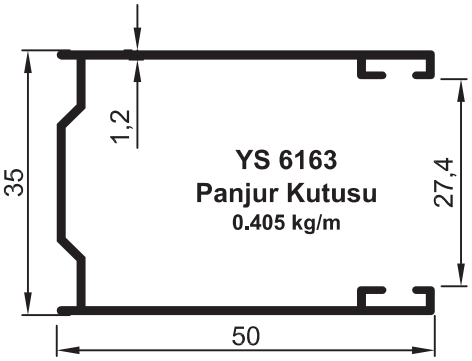
YS 3991
Panjur Kutusu
0.670 kg/m



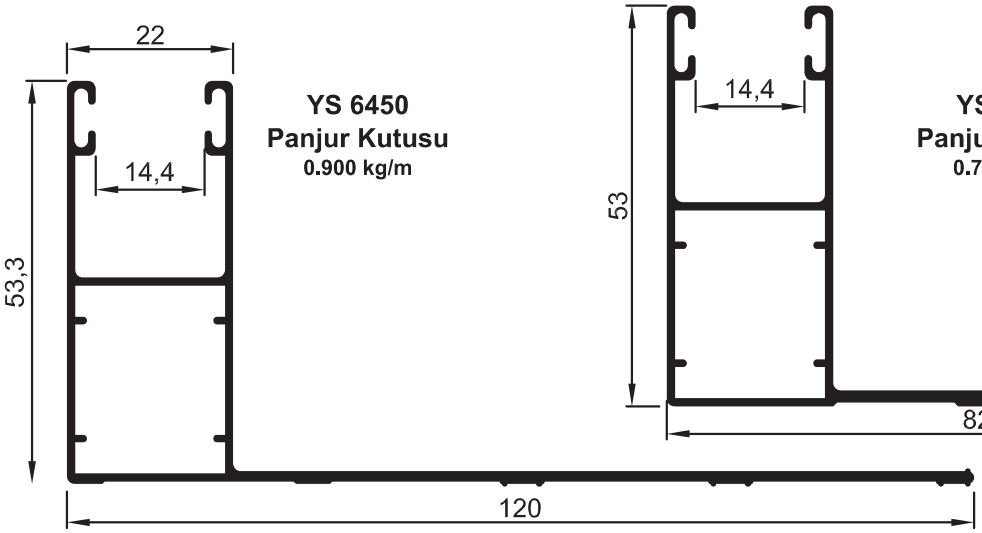
YS 6074
Panjur Kutusu
0.530 kg/m



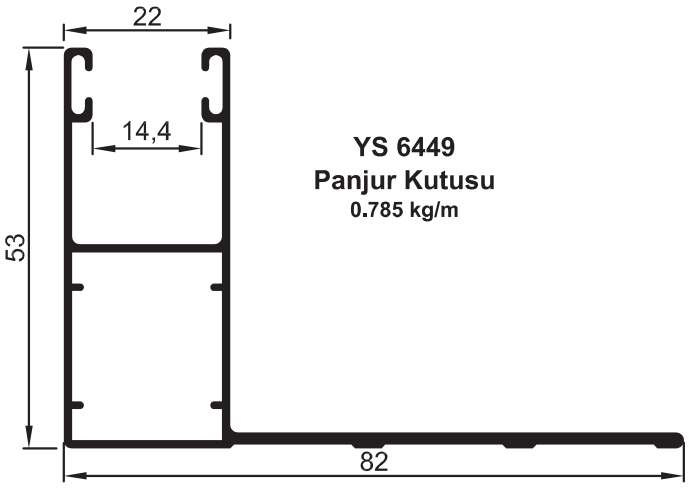
YS 8482
Panjur Kutusu
1.315 kg/m



YS 6163
Panjur Kutusu
0.405 kg/m



YS 6450
Panjur Kutusu
0.900 kg/m



YS 6449
Panjur Kutusu
0.785 kg/m

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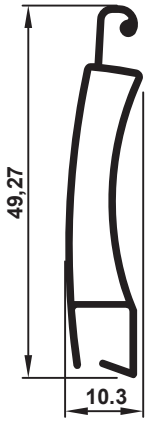
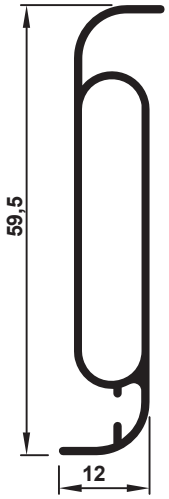
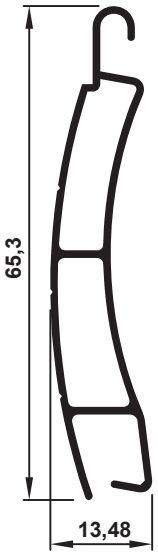


YS 7056
Panjur Profili
0.315 kg/m

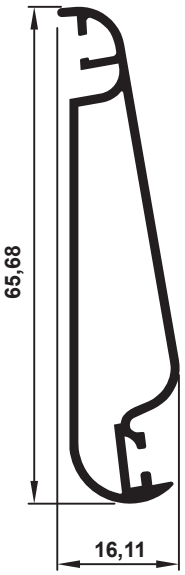
YS 1901
Panjur Profili
0.295 kg/m



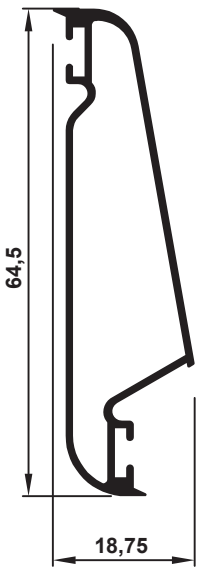
YS 1007
Panjur Profili
0.395 kg/m



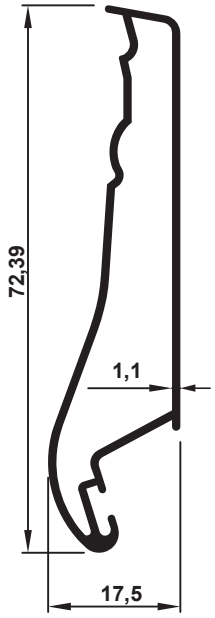
YS 3946
Panjur Profili
0.420 kg/m



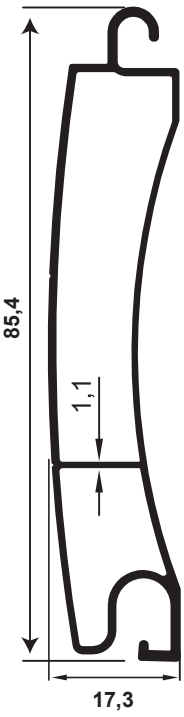
YS 5815
Panjur Profili
0.525 kg/m



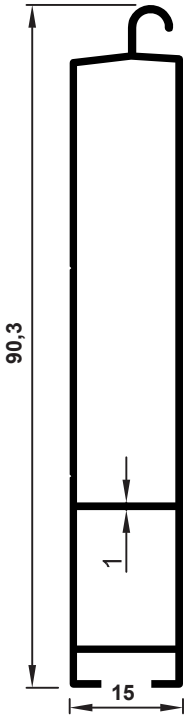
YS 5498
Panjur Profili
0.470 kg/m



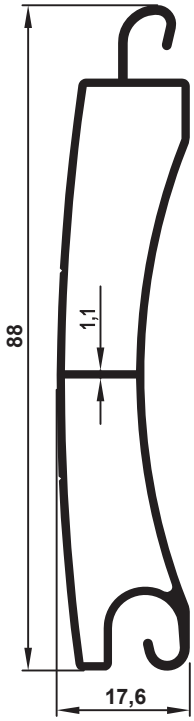
YS 6418
Panjur Profili
0.520 kg/m



YS 10508
Panjur Profili
0,620 kg/m



YS 7624
Panjur Profili
0.615 kg/m



YS 7625
Panjur Profili
0.700 kg/m

YS 7196
Panjur Profili
0.725 kg/m

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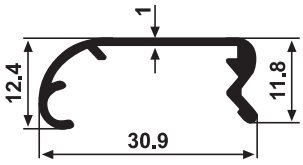
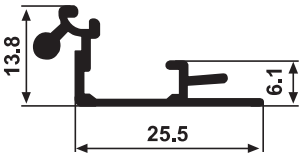
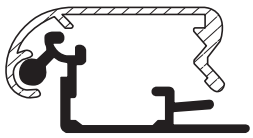


YG 3219 0,187 kg/m



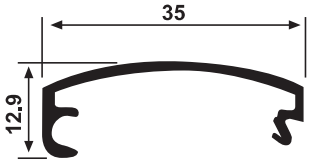
YG 3218 0,198 kg/m

YG 3219

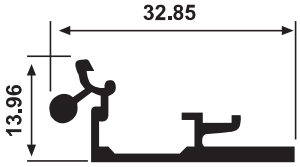


YG 3218

32'lik Reklam Panosu
YG 3219 - YG 3218
GNL 5011 Ronda Köşe 90°
GNL 5013 L Köşe 45°
GNL 5014 Yay 25x25

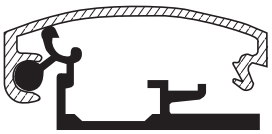


YG 1305 0,195 kg/m



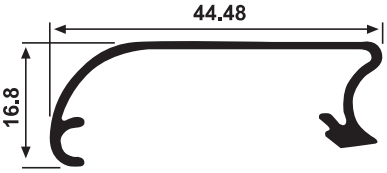
YG 1304 0,260 kg/m

YG 1305

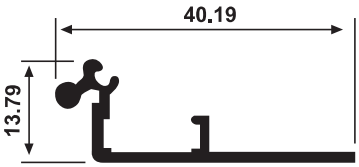


YG 1304

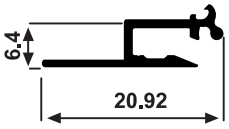
35'lik Reklam Panosu
YG 1305 - YG 1304
GNL 5013 L Köşe 45°
GNL 5014 Yay 25x27



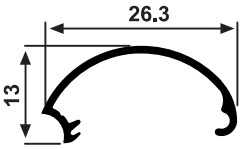
YG 2409 0,283 kg/m



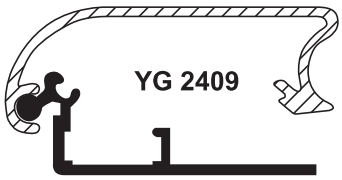
YG 2410 0,263 kg/m



YG 3488 0.134 kg/m



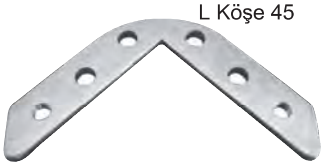
YG 3489 0.123 kg/m

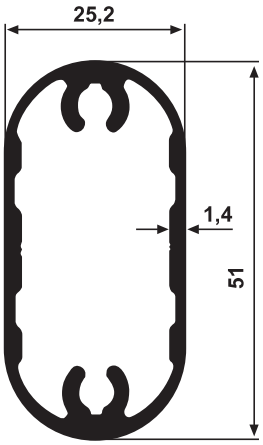


YG 2410

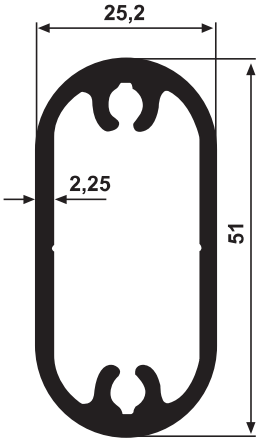
45'lik Reklam Panosu
YG 2409 - YG 2410
GNL 5013 L Köşe 45°
GNL 5014 Yay 35x38

GNL 5013
L Köşe 45





YG 4805 0.754 kg/m



YG 4806 0.926 kg/m

GNL 5011
Rondo Köşe 90°

GNL 5012
Reklam Dikme Köşesi
YG 4805 ve YG 4806 ile kullanılır

GNL 5017
Şeffaf Taban Pabucu
YG 4805 ve YG 4806 ile kullanılır

GNL 5016
Reklam Dikme Tapası
YG 4805 ve YG 4806 ile kullanılır

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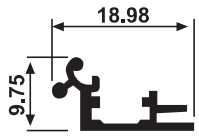
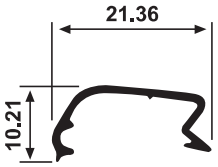
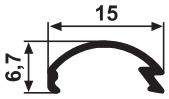


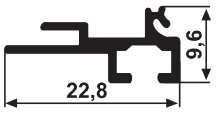
YG 1224 0,122 kg/m



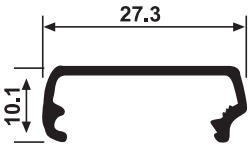
YG 1225 0,104 kg/m



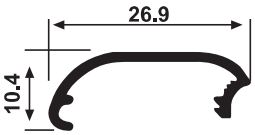
YG 4876 0.053 kg/m



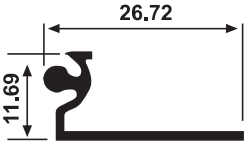
YG 4875 0.136 kg/m



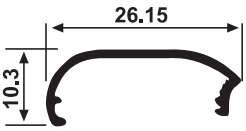
YG 2038 0,146 kg/m



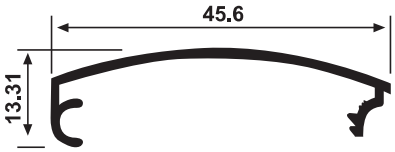
YG 2154 0,126 kg/m



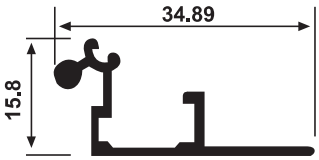
YG 2562 0,145 kg/m



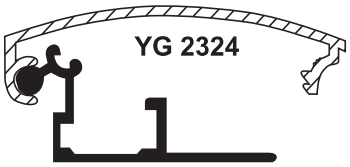
YG 2314 0,132 kg/m



YG 2324 0.225 kg/m



YG 2325 0.234 kg/m

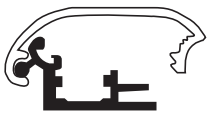


YG 2325

YG 1225

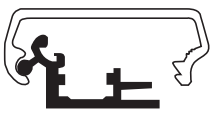
YG 1224

YG 2154



YG 1224

YG 2038



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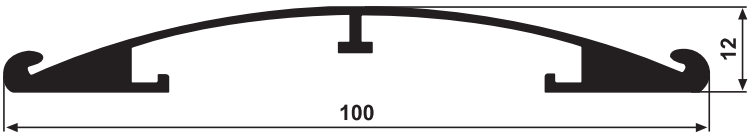

YG 2982 0.745 kg/m
Yönlendirme Profili

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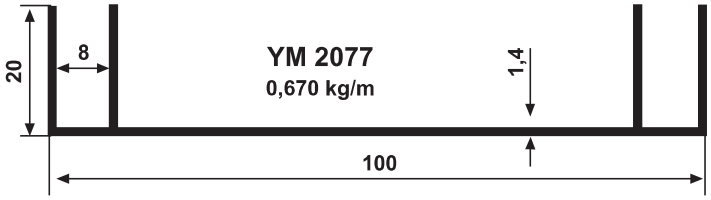

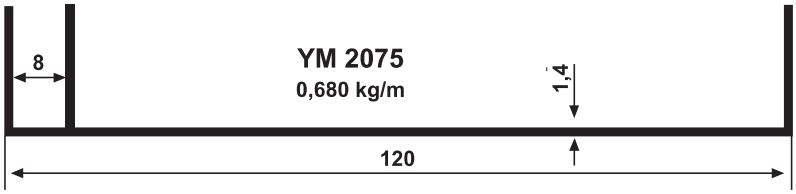

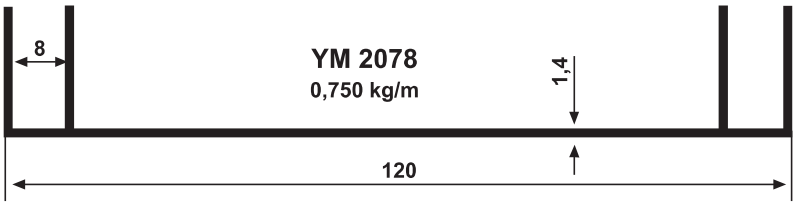

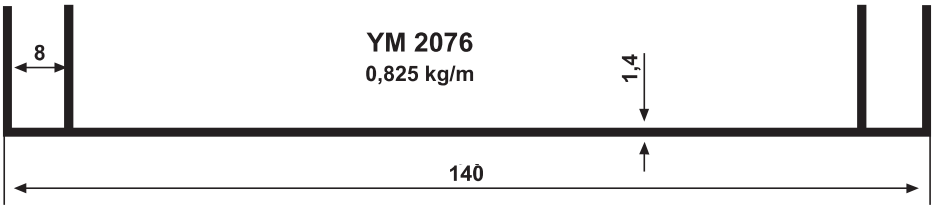

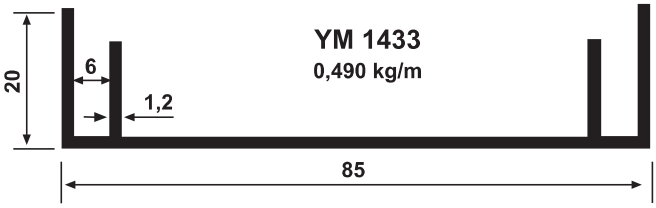

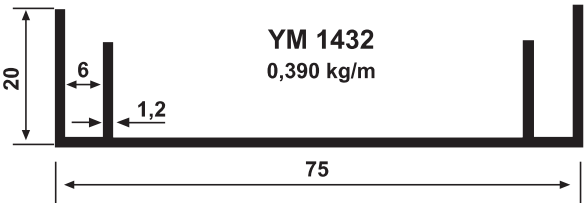

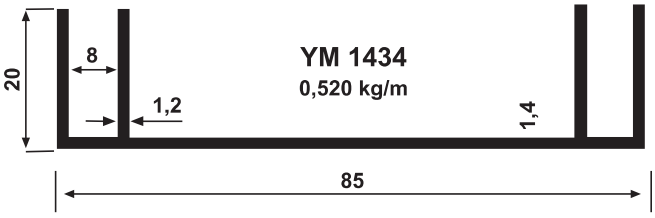

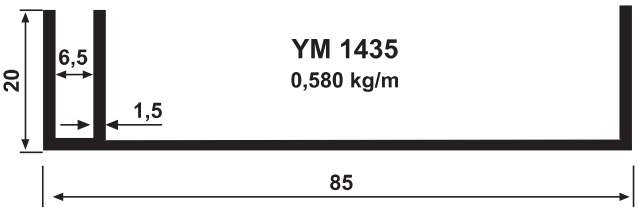

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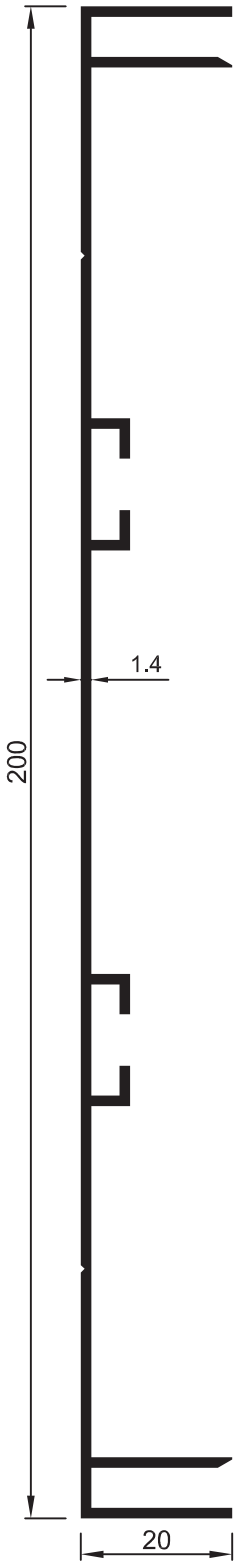
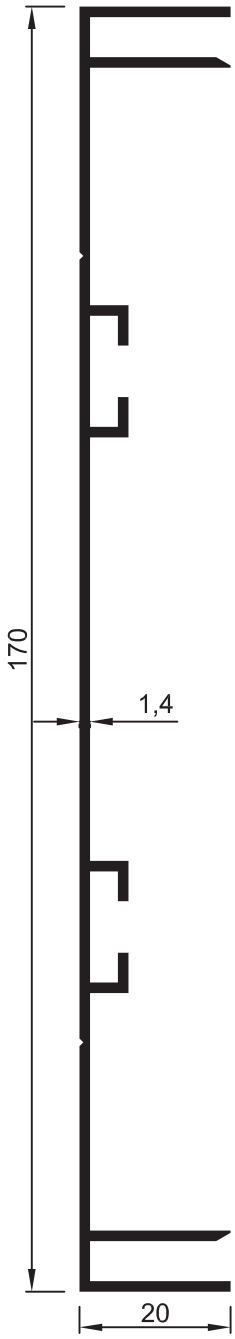
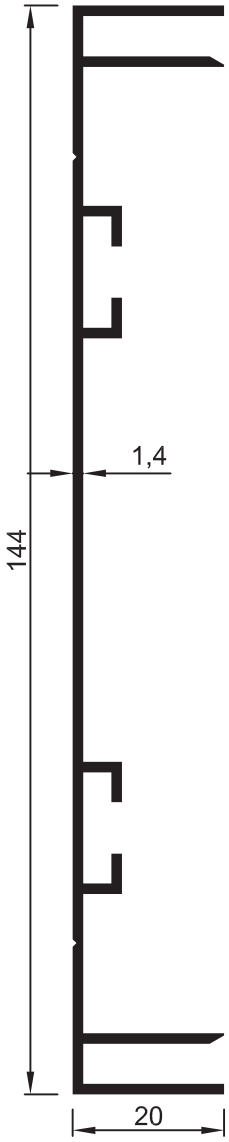


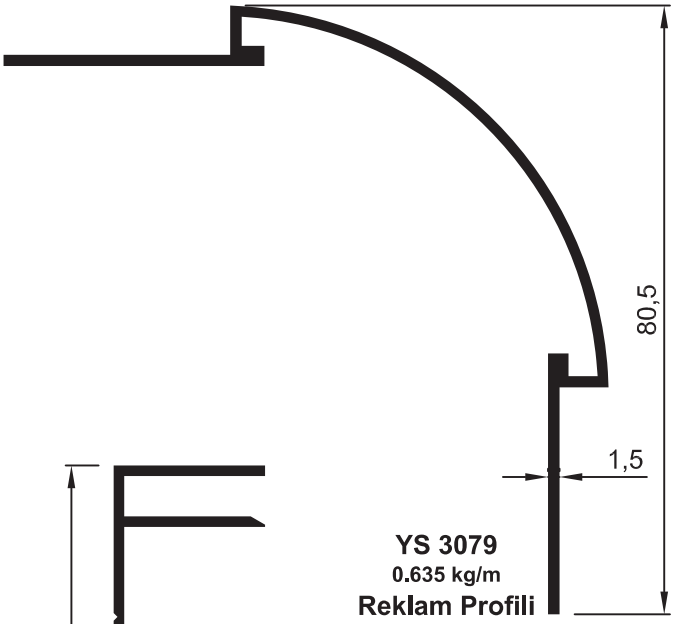
YS 3092
1.175 kg/m
Reklam Profili



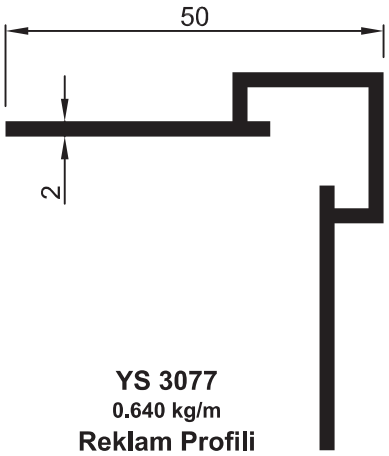
YS 3090
1.065 kg/m
Reklam Profili



YS 3088
0.960 kg/m
Reklam Profili



YS 3079
0.635 kg/m
Reklam Profili



YS 3077
0.640 kg/m
Reklam Profili

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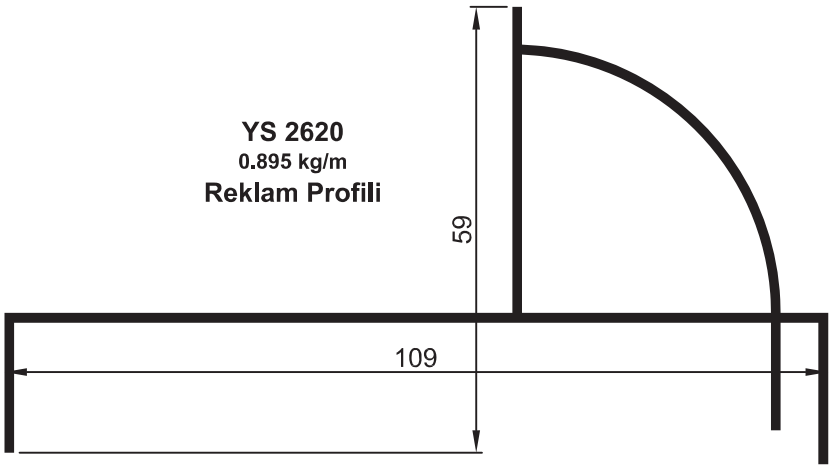
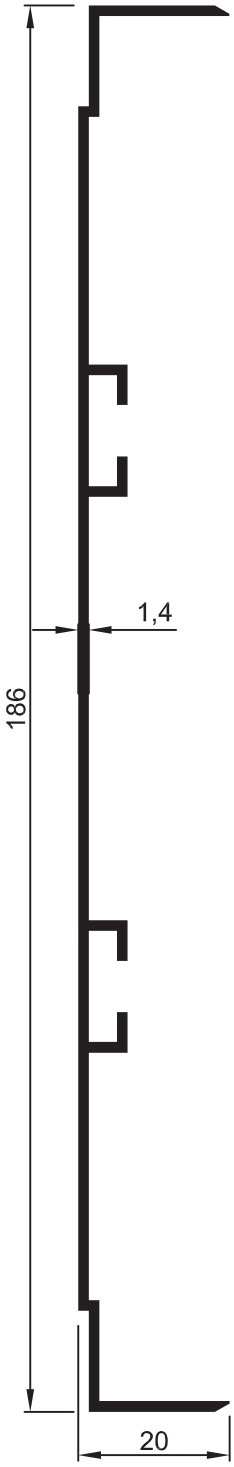
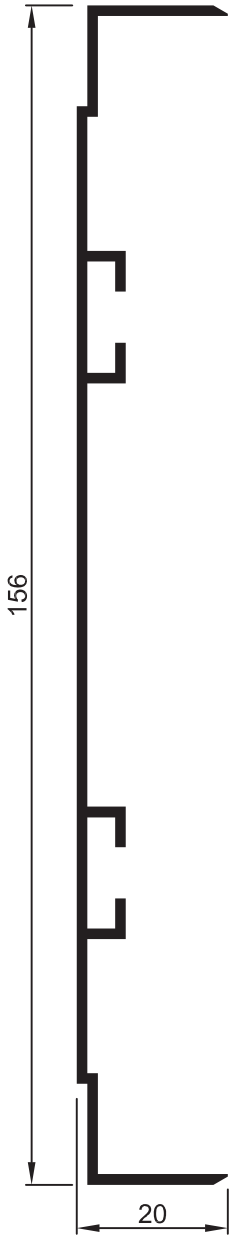


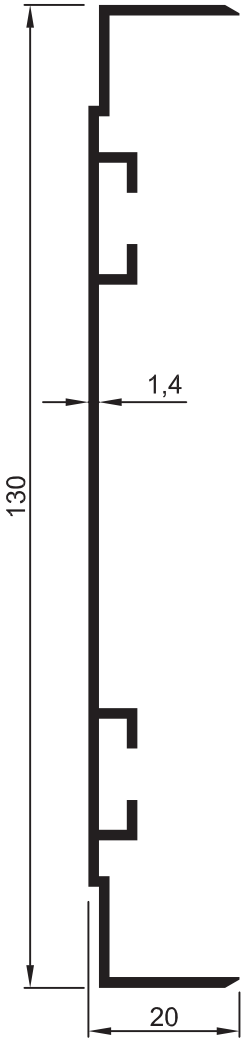
YS 2620
0.895 kg/m
Reklam Profili



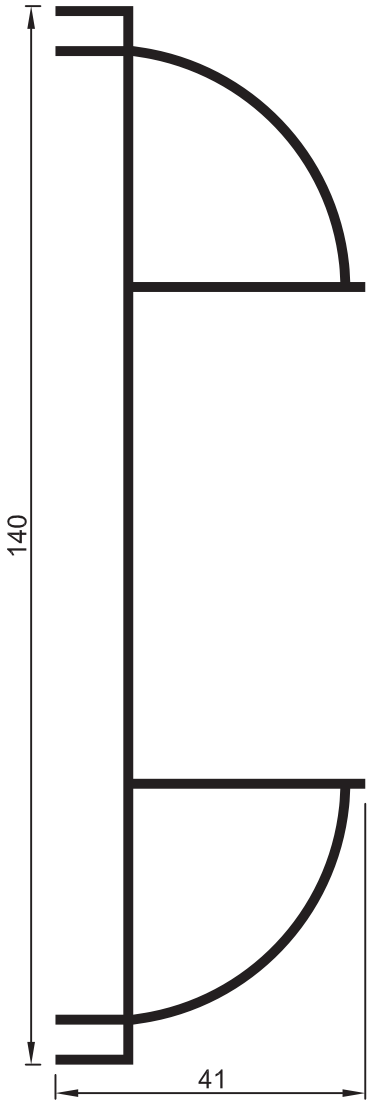
YS 3091
0.980 kg/m
Reklam Profili



YS 3089
0.870 kg/m
Reklam Profili



YS 3087
0.770 kg/m
Reklam Profili



YS 2620 A
1.160 kg/m
Reklam Profili

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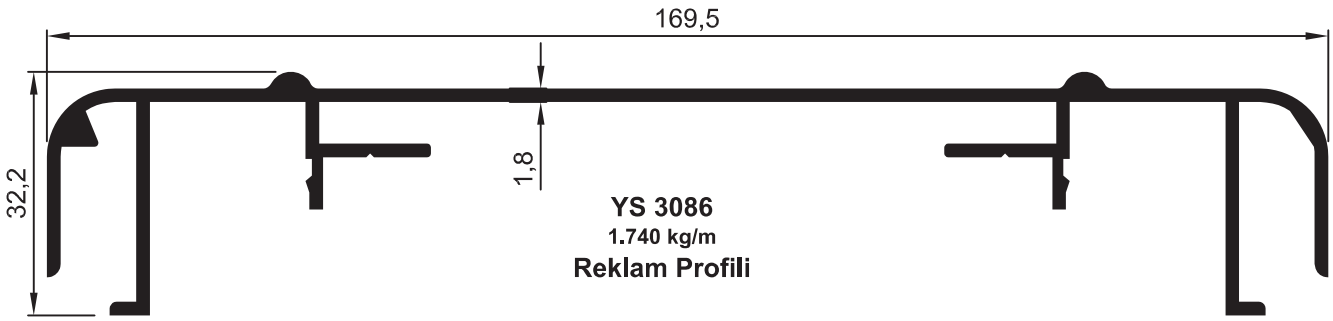
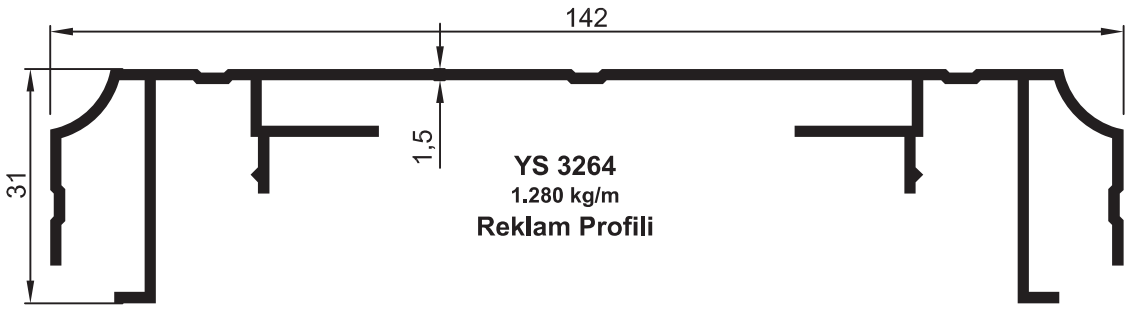
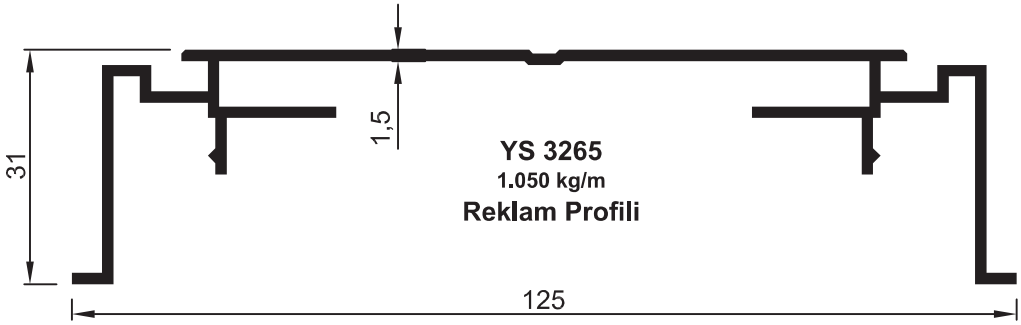
Köşebent, kutu, boru vb. standart profiller için **10. STANDART PROFİLLER** bölümüne bakınız. Sorularınız için yumakaluminyum@gmail.com



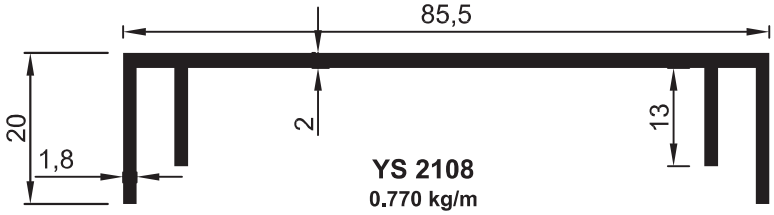
YS 3086
1.740 kg/m
Reklam Profili



YS 3264
1.280 kg/m
Reklam Profili



YS 3265
1.050 kg/m
Reklam Profili



YS 2108
0.770 kg/m
Reklam Profili

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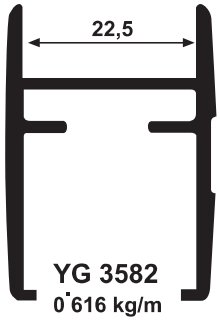
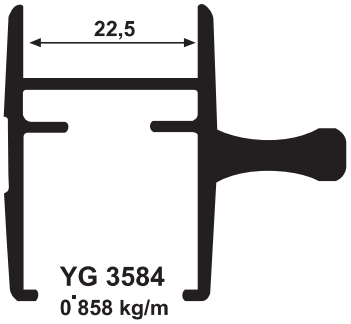
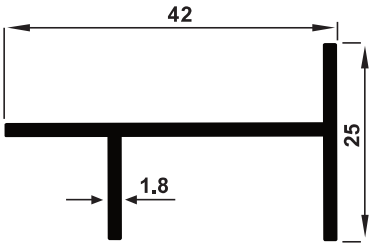


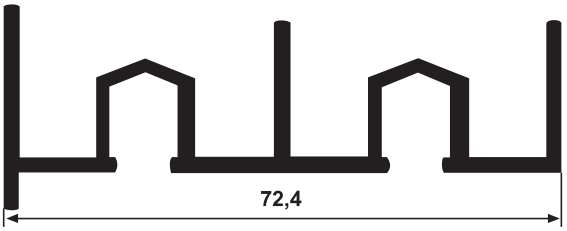
YG 3582
0.616 kg/m



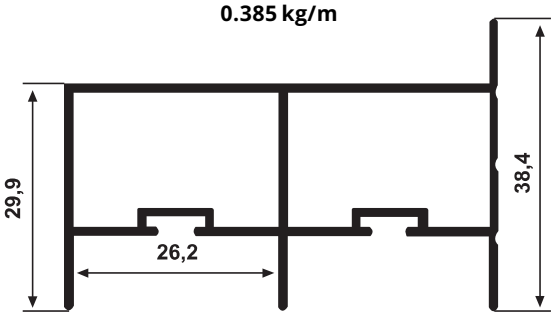
YG 3584
0.858 kg/m



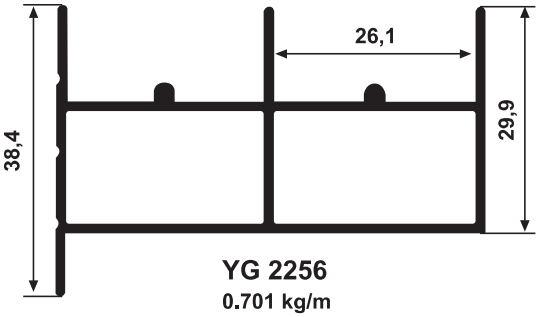
YS 17623
0.385 kg/m



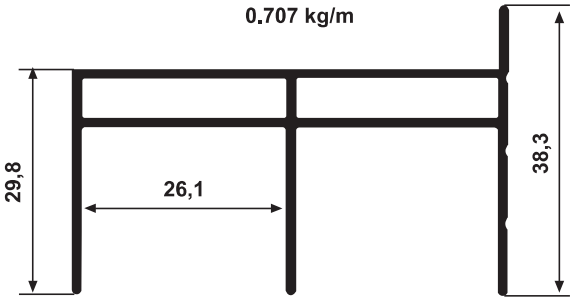
YG 3583
0.978 kg/m



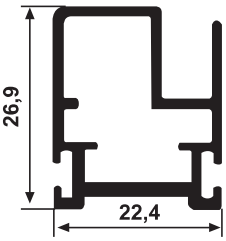
YG 3557
0.707 kg/m



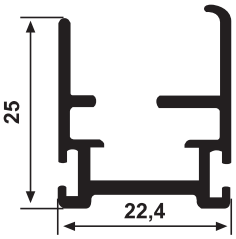
YG 2256
0.701 kg/m



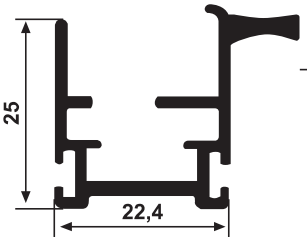
YG 2257
0.671 kg/m



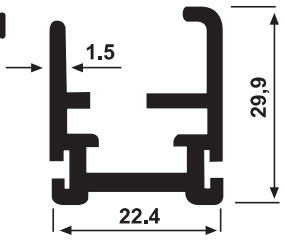
YG 3641
0.473 kg/m



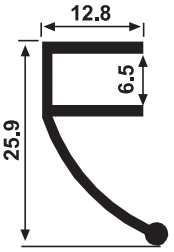
YG 3244
0.400 kg/m



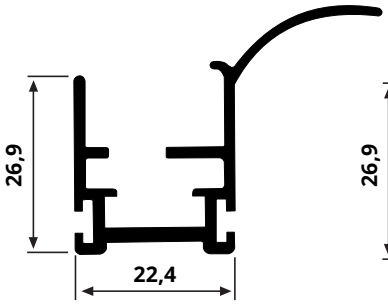
YG 3555
0.467 kg/m



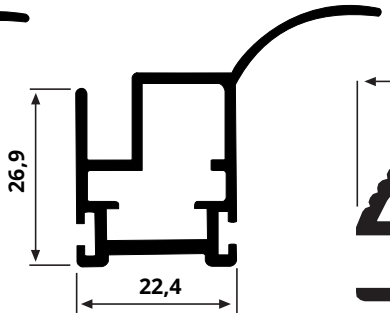
YG 2255
0 406 kg/m



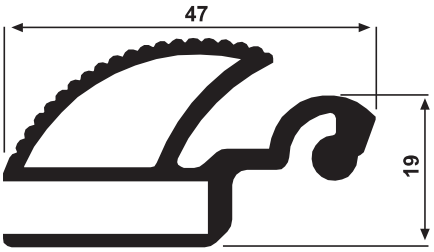
YG 3633
0.214 kg/m



YS 13767
0.480 kg/m



YS 13768
0.555 kg/m



YG 3694
0.783 kg/m

YG 3632
0.305 kg/m

Buzdolaplarında kullanılmak üzere, atölyelerimizde levha, kompozit ve sandviç panel detaylarında kesim, büküm, boya, ebatlama ve router hizmetlerini sunmaktayız. Ayrıntılı bilgi için 91. ALÜMİNYUM LEVHA, 92. KOMPOZİT PANEL, 93. SANDVİÇ PANEL bölümlerine bakabilirsiniz. Sorularınız için yumakaluminyum@gmail.com

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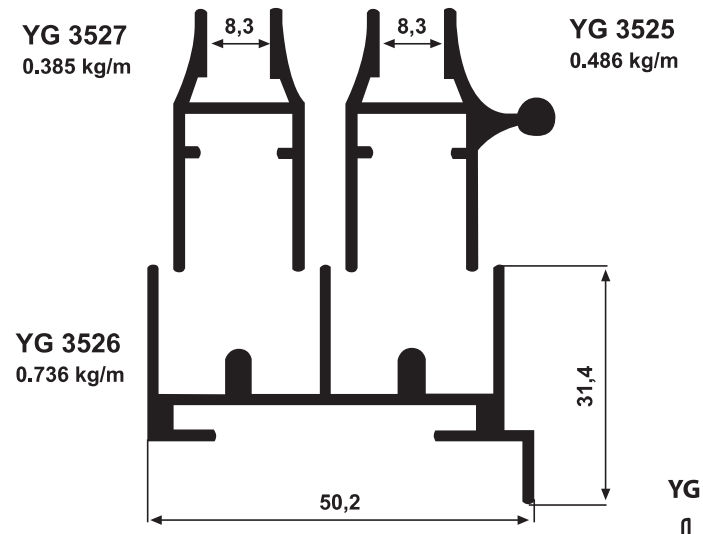
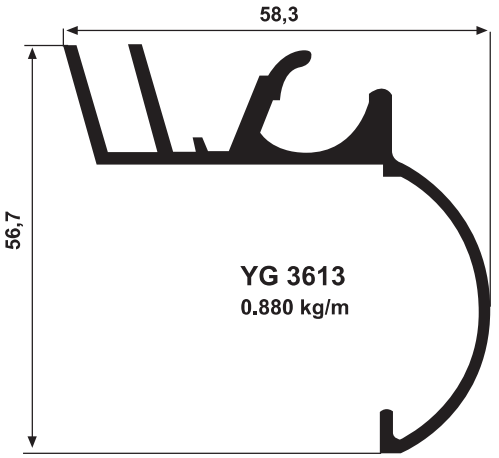
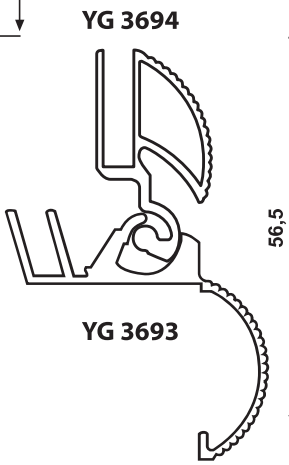
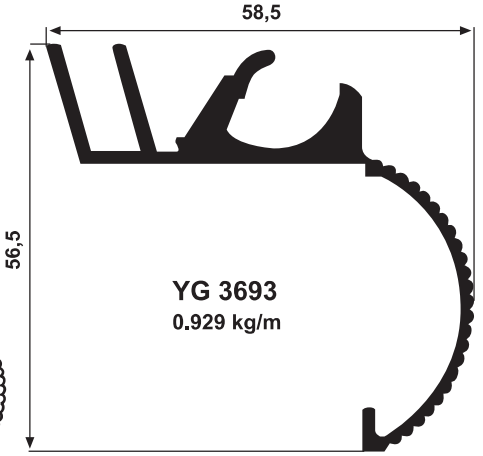
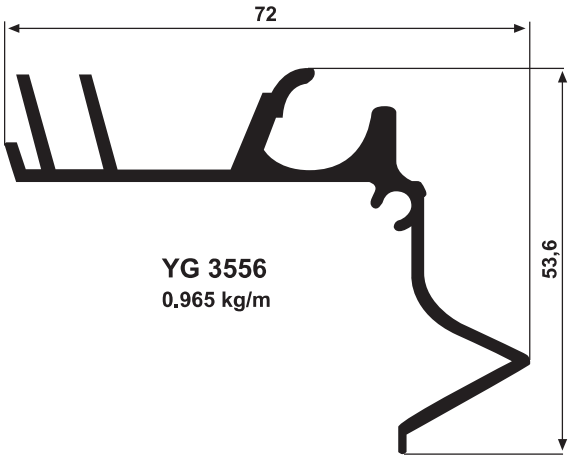
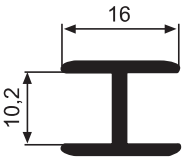




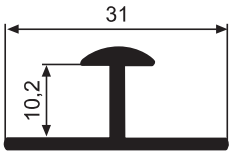




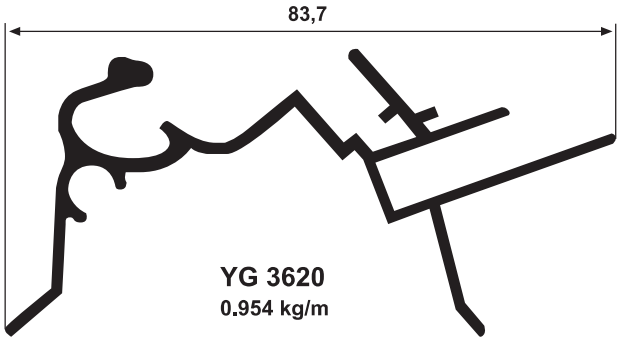


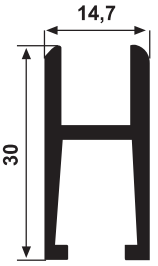


YG 1123 0.132 kg/m

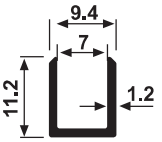


YG 4825 0.213 kg/m



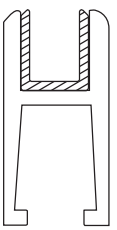


YG 4531
0.428 kg/m



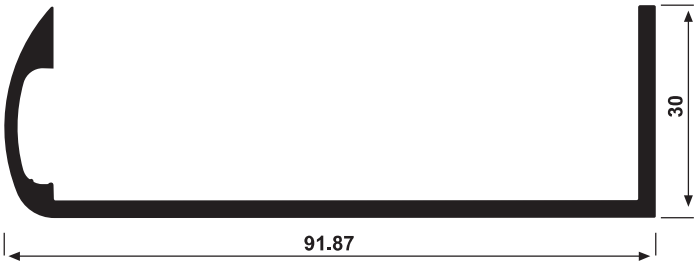
YG 6144
0.093 kg/m

YG 6144

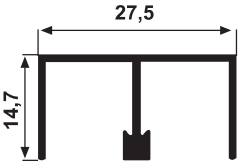


YG 4531

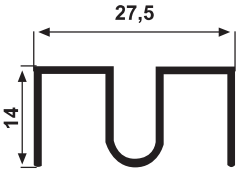
YG 4533
0.158 kg/m



YG 3733 0.985 kg/m



YG 4535 0.233 kg/m



YG 4534 0.227 kg/m

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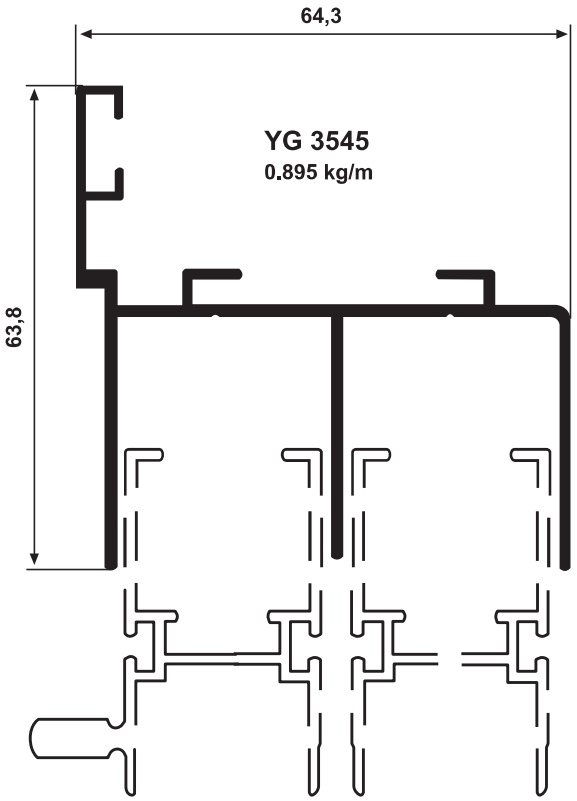
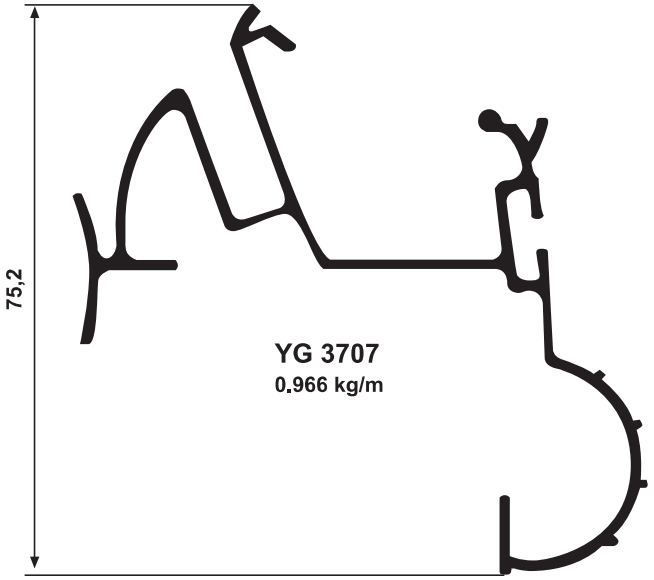
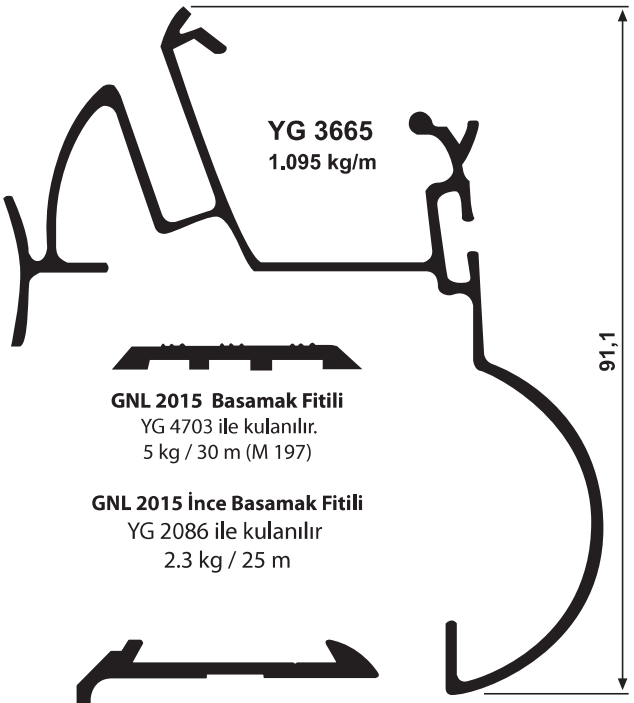


YG 3545
0.895 kg/m



YG 3707
0.966 kg/m



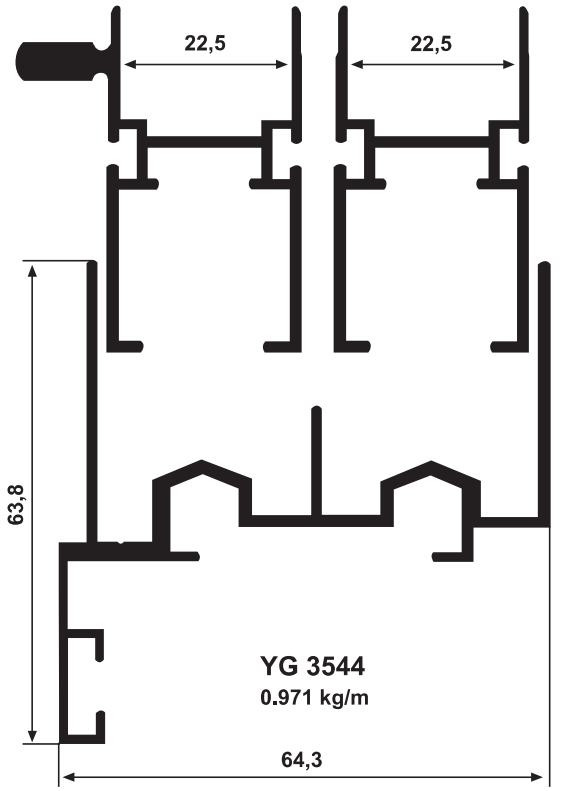
YG 3665
1.095 kg/m

GNL 2015 Basamak Fitili
YG 4703 ile kulanılır.
5 kg / 30 m (M 197)

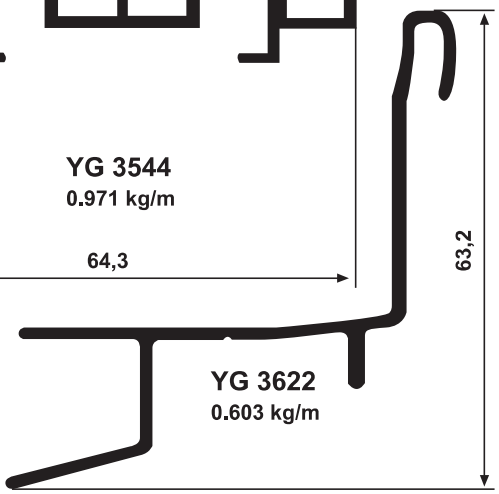
GNL 2015 İnce Basamak Fitili
YG 2086 ile kulanılır
2.3 kg / 25 m

YG 3542
0.673 kg/m

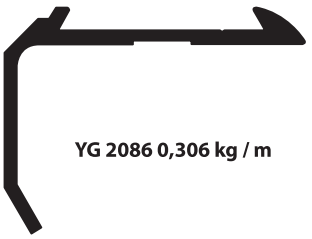
YG 3543
0.514 kg/m



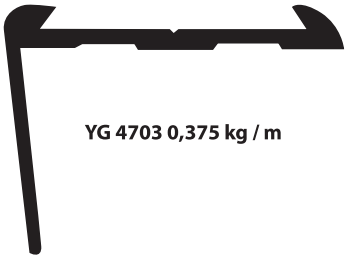
YG 3544
0.971 kg/m



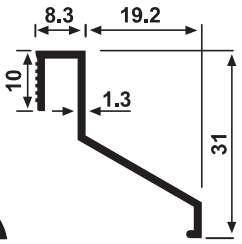
YG 3622
0.603 kg/m



YG 2086 0,306 kg / m



YG 4703 0,375 kg / m



YS 1637
Menfez Damlalık
0.215 kg/m

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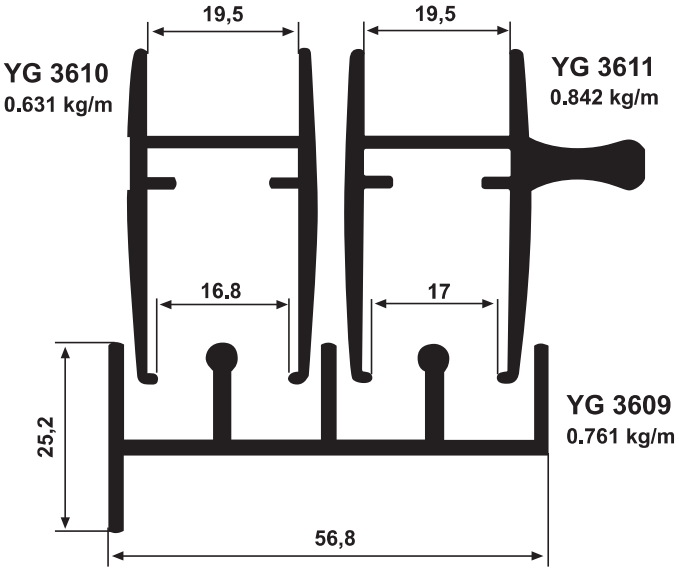

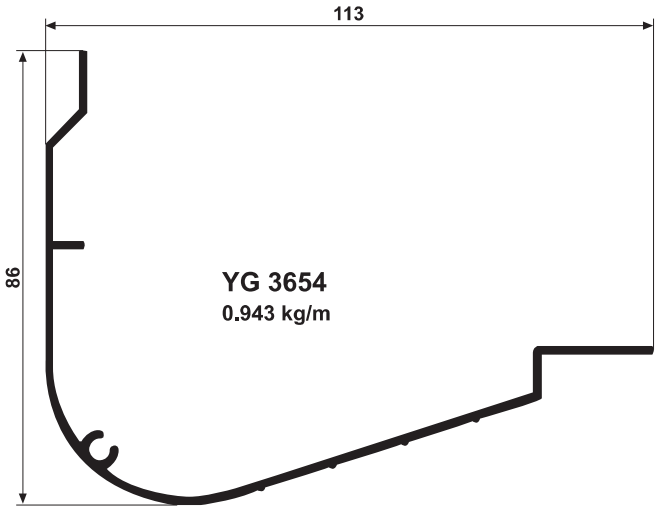

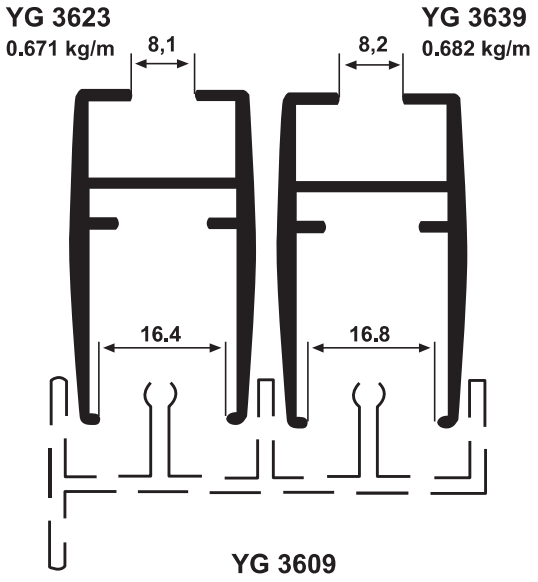

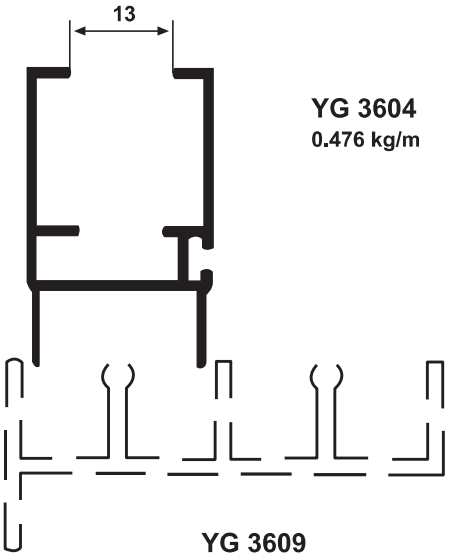

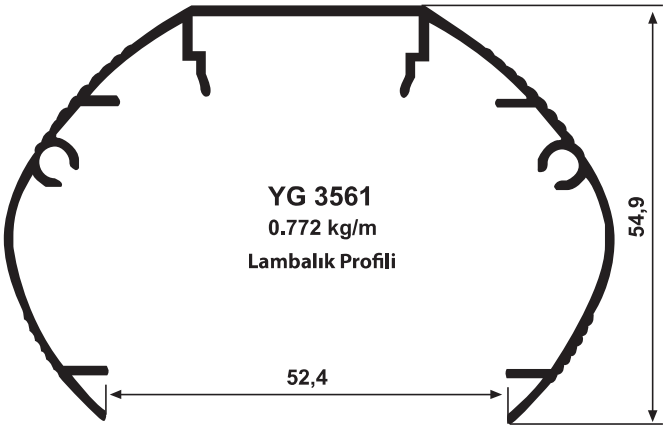

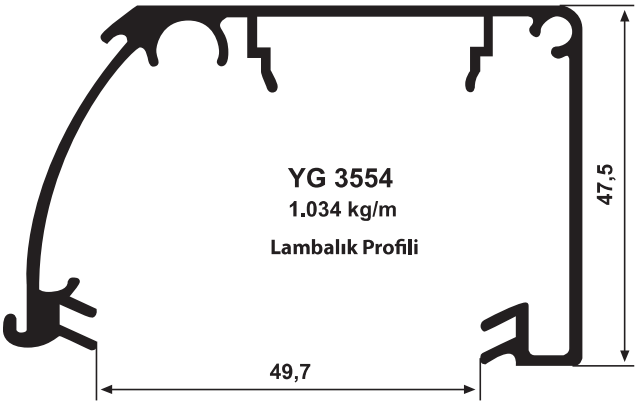

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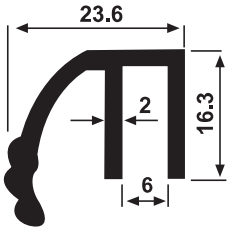
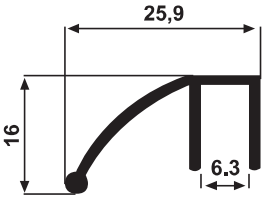
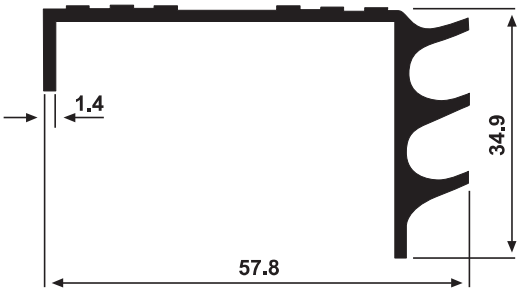


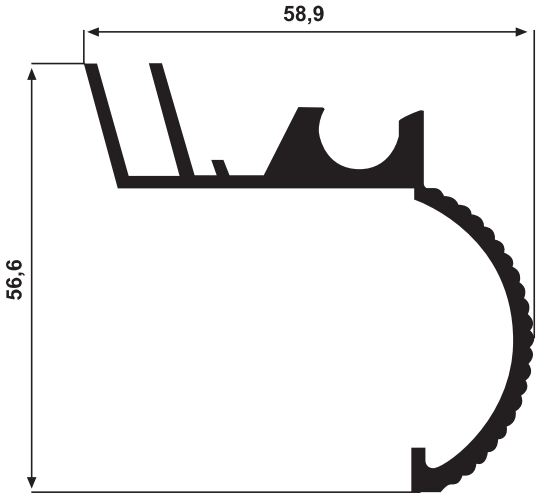
YG 2312
0.376 kg/m



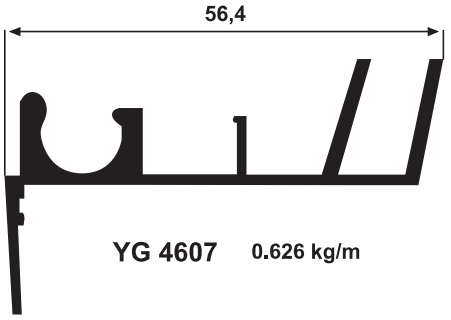
YG 3633
0.214 kg/m



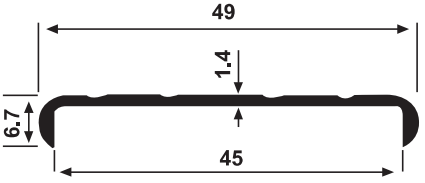
YG 2329
0.566 kg/m



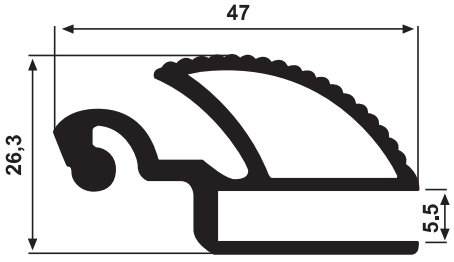
YG 4558 0.973 kg/m



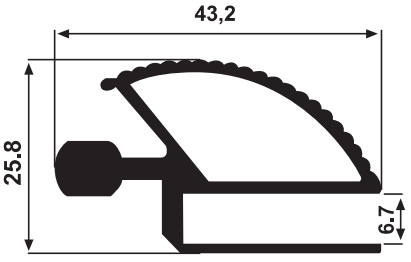
YG 4607 0.626 kg/m



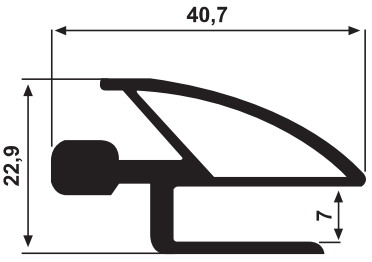
YG 2174 0,215 kg/m



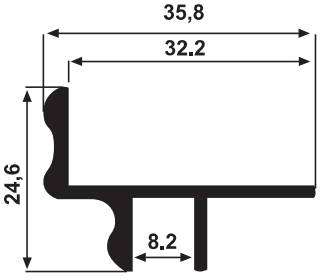
YG 3694 0.782 kg/m



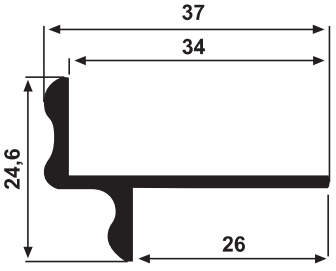
YG 4557 0.734 kg/m



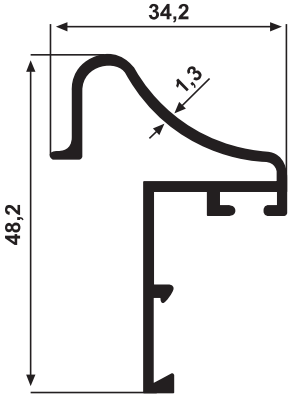
YG 4828 0,610 kg/m



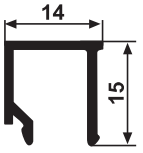
YG 4556 0.390 kg/m



YG 4555 0.348 kg/m



YG 4964 0,423 kg/m



YG 4963 0,141 kg/m

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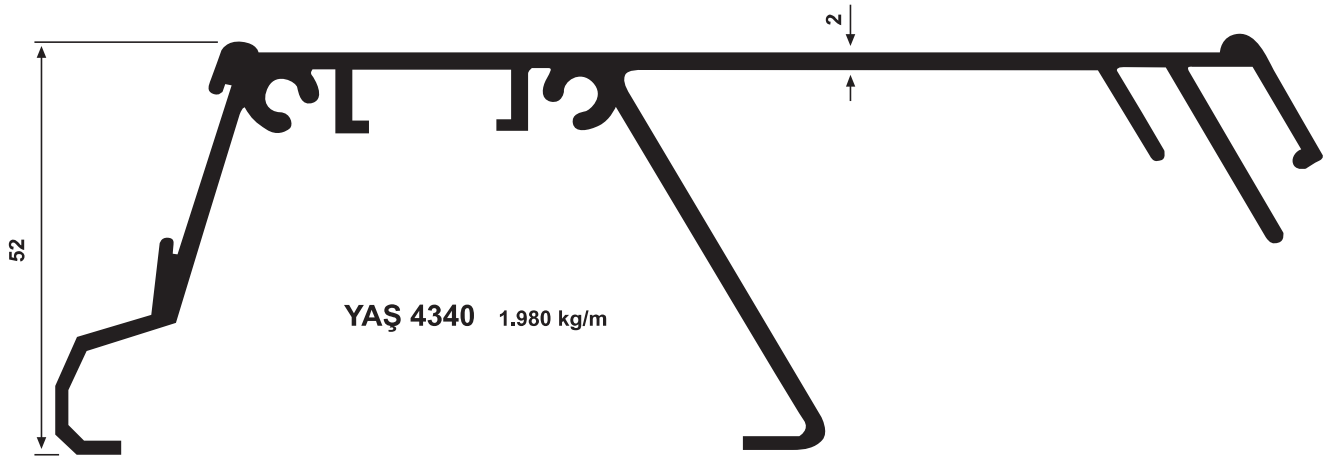

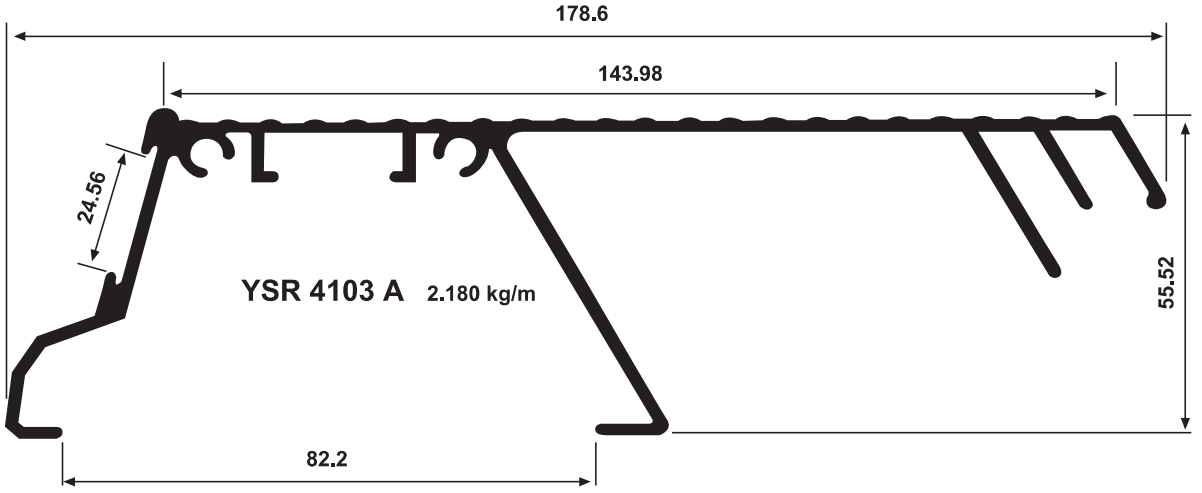

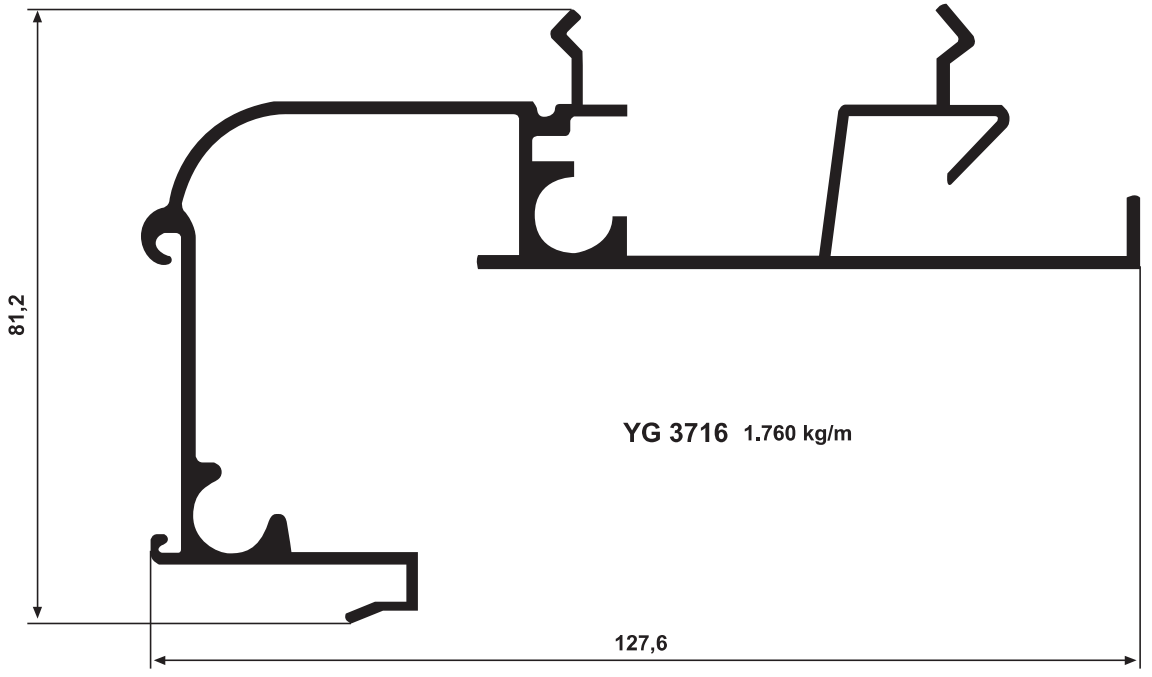

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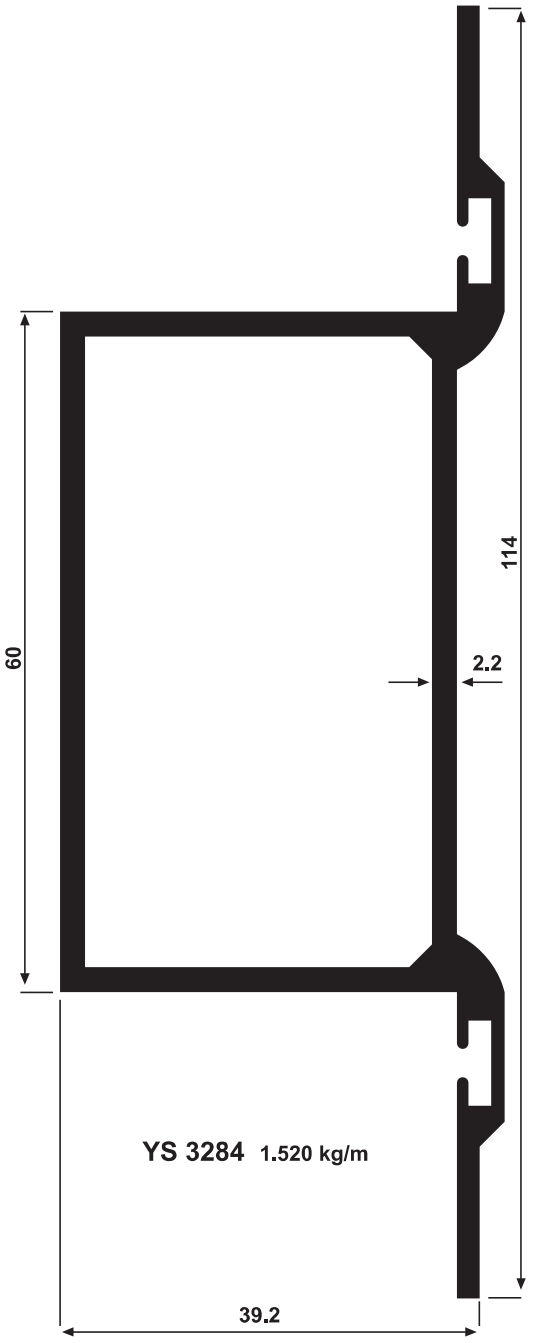
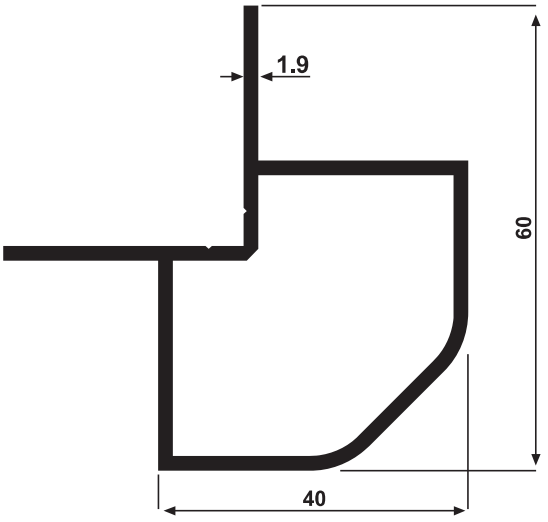
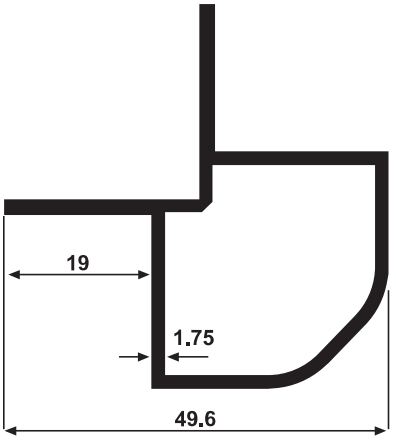


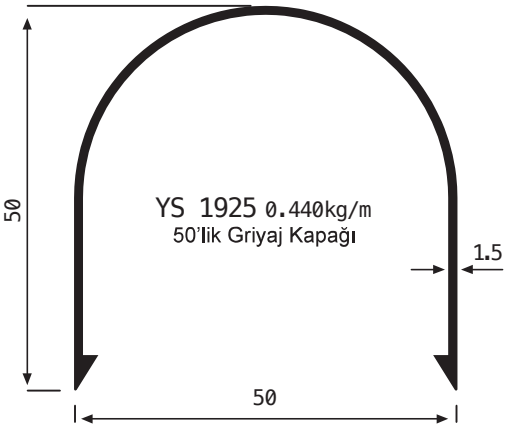
YS 3284 1.520 kg/m



YS 3309 0.945 kg/m

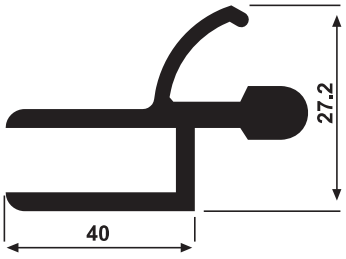


YS 3310 0.720 kg/m



YS 1925 0.440kg/m
50'lik Griyaj Kapağı

YS 3379 0.785 kg/m



YS 3380 0.720 kg/m

YS 1926 0.210 kg/m
50'lik Griyaj Kapak Altı

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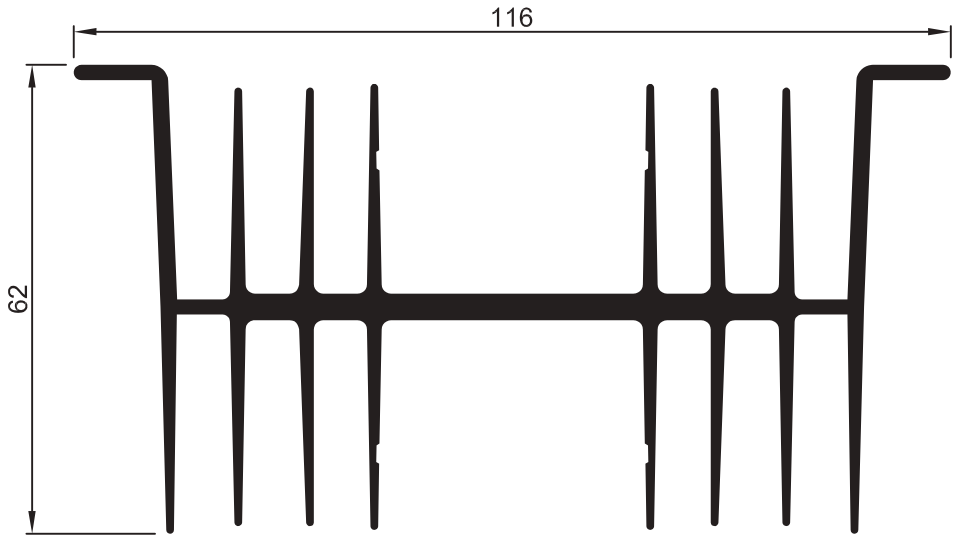
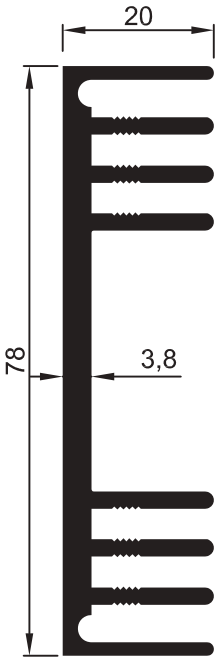
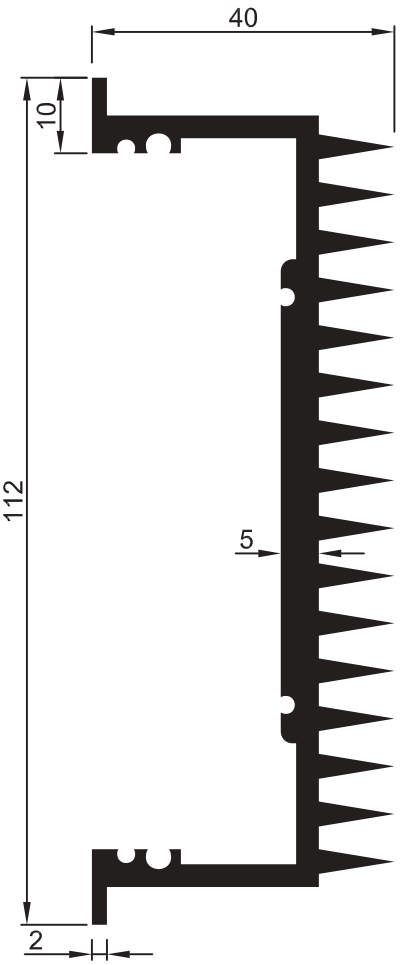


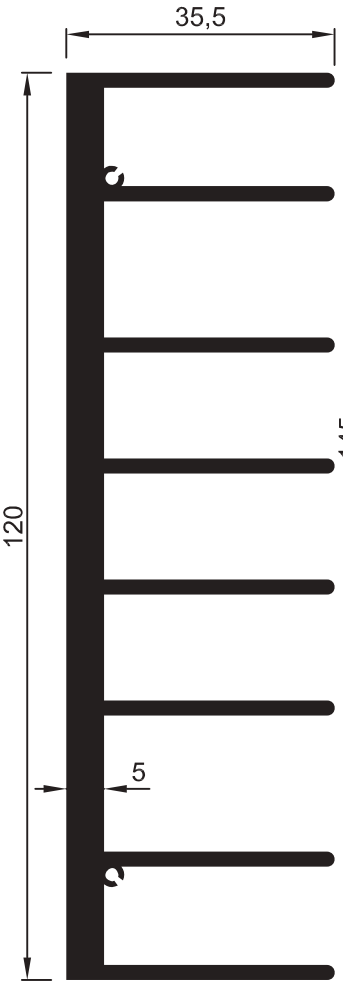
YS 2069
2.880 kg/m



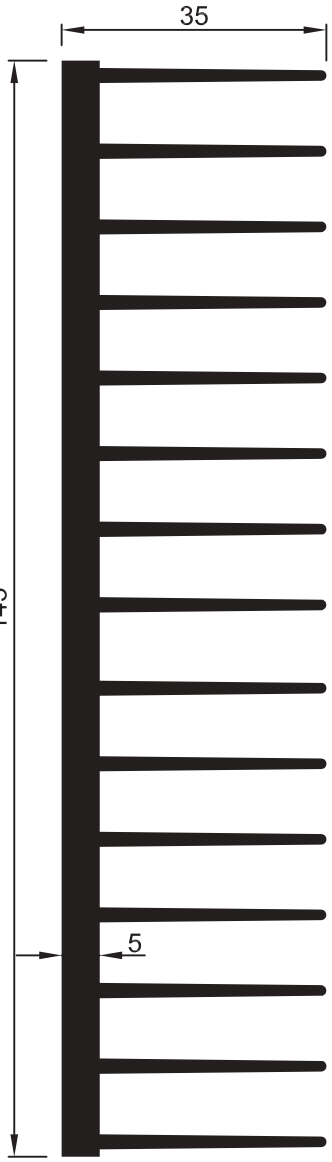
YS 2052
1.490 kg/m



YS 2051
2.430 kg/m



YS 2056
2.960 kg/m



YS 2063
4.030 kg/m

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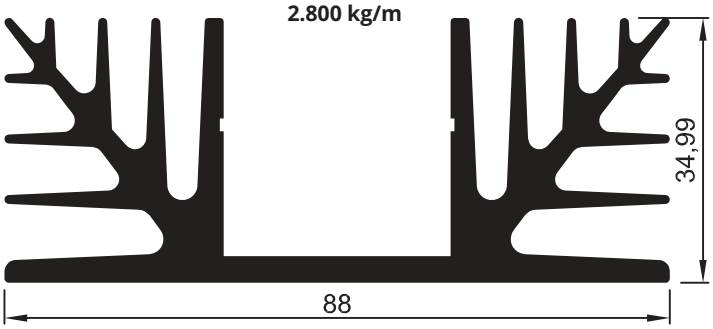
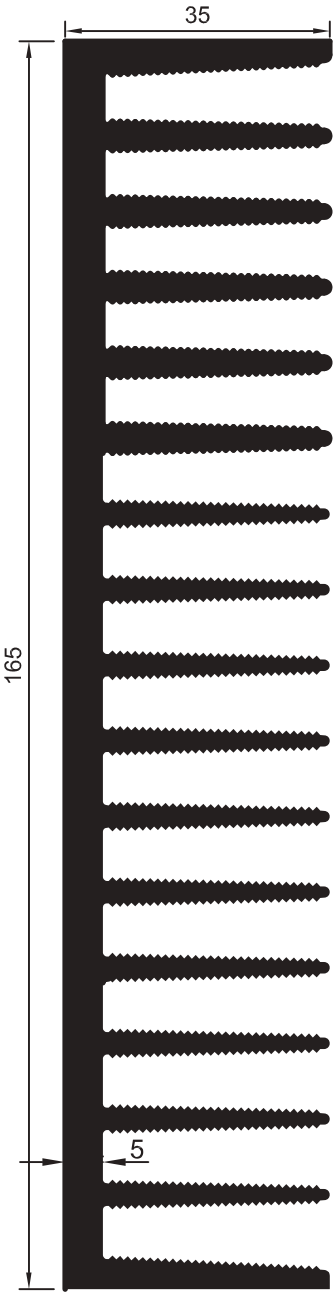
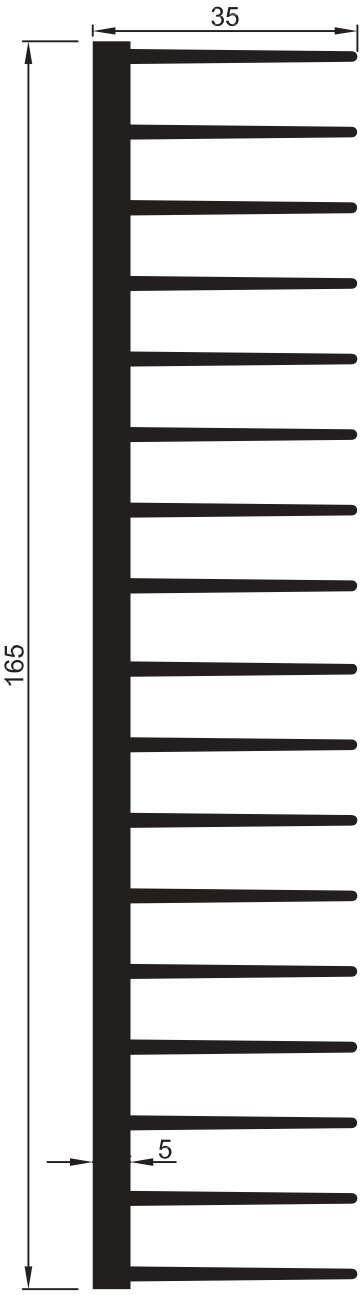
YS 2057
2.800 kg/m

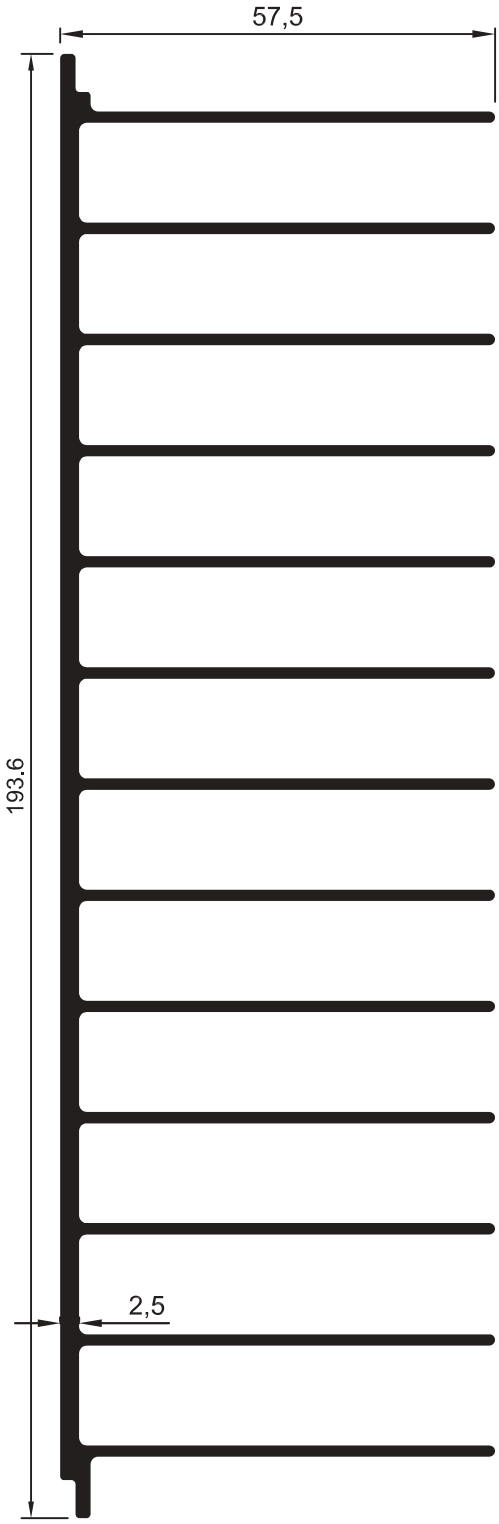




YS 3528
6.090 kg/m



YS 2064
4.570 kg/m



YS 3396
4.235 kg/m

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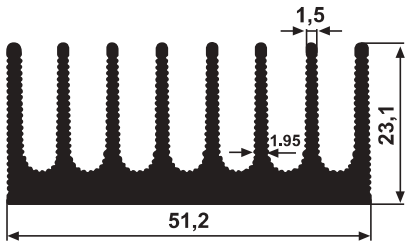
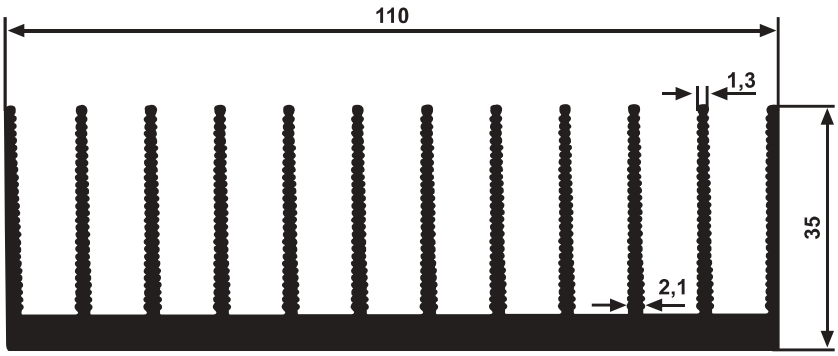
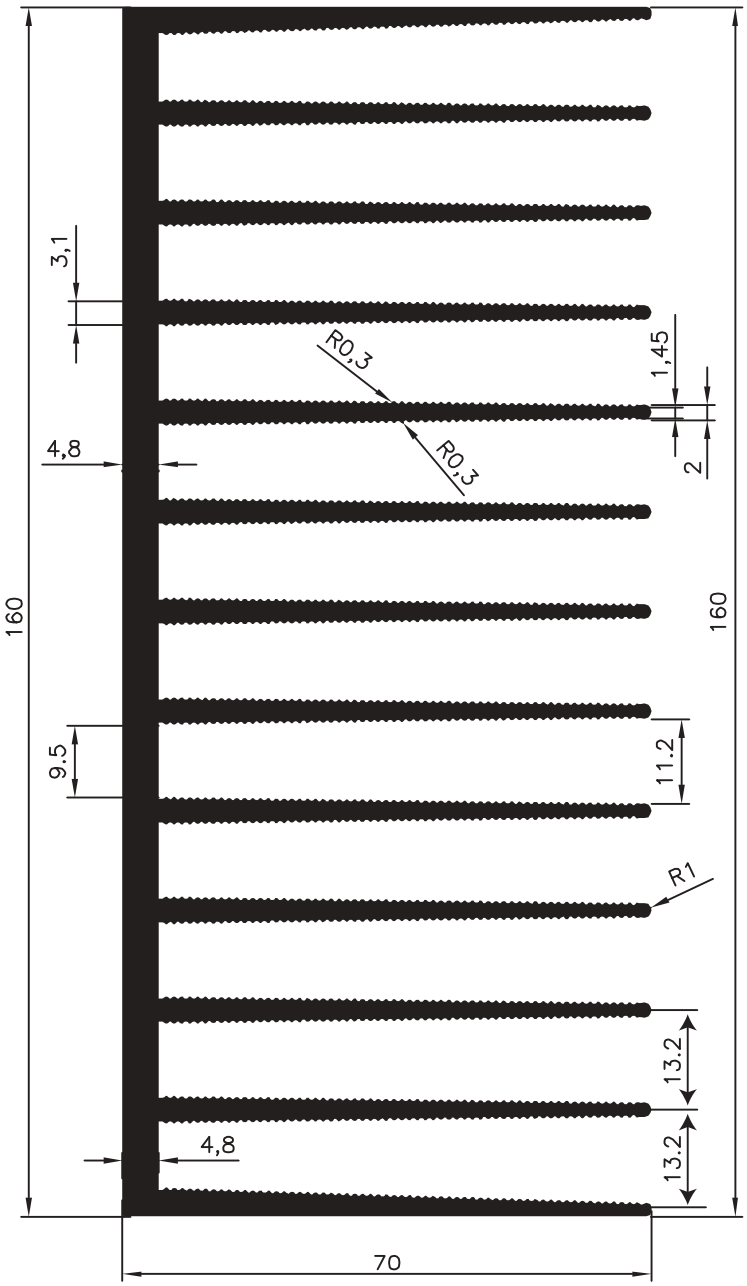


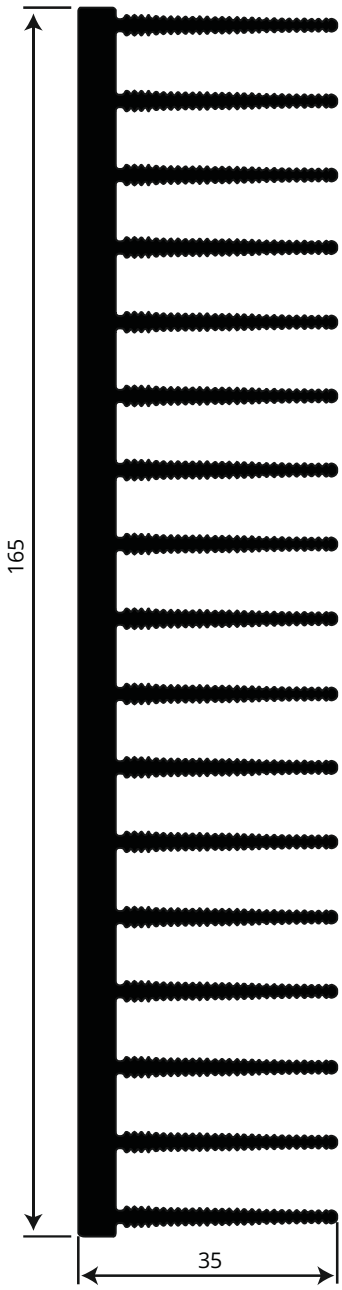
YG 2714 1.351 kg/m



YG 2723 2.823 kg/m



YS 10350 7.940 kg/m



YS 2767
4,575 kg/m

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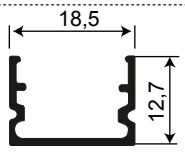
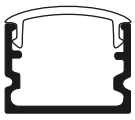


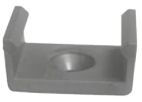
YC 9933 B
0,130 kg/m

KAPAK 9934

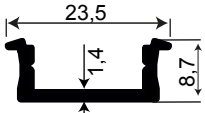


YC 9933 B

TAPA 9933 B



KIZAK 9933 B

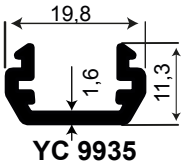


YC 9934
0,145 kg/m

KAPAK 9934

YC 9934

TAPA 9934



YC 9935
0,185 kg/m

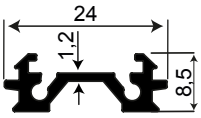
KAPAK 9935

YC 9935

DÜZ TAPA 9935

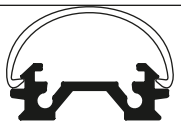
KIZAK 9935

KULAKLI TAPA 9935

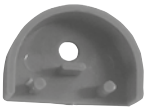


YD 1365
0,195 kg/m

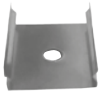
KAPAK 1365



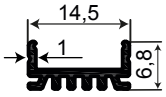
YD 1365



TAPA 1365

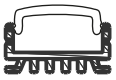


KIZAK 1365



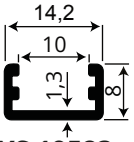
YY 234
0,092 kg/m

KAPAK 234



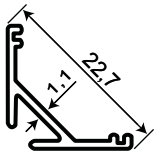
YY 234

TAPA 234



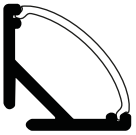
YS 19583
0,110 kg/m

KAPAK 19583



YS 17615
0,120 kg/m

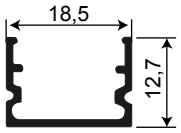
KAPAK 17615



YS 17615

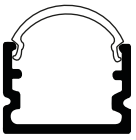
TAPA 17615

YS 19583

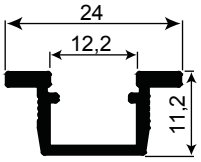


YC 9933 B
0,130 kg/m

KAPAK 9933



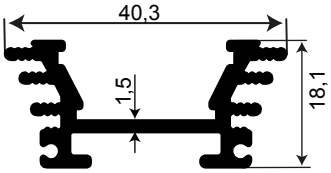
YC 9933 B



YC 12436
0,158 kg/m

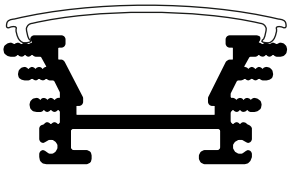
KAPAK 234

YC 12436



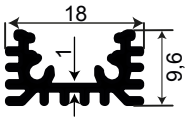
YS 11020
0,450 kg/m

KAPAK 11020

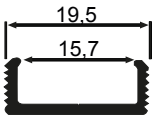


YS 11020

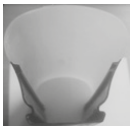
TAPA 11020



YG 5737
0,146 kg/m



YG 9164
0,108 kg/m



Led Etanj Gövde

Led Etanj Tapa

Led Etanj Kızak

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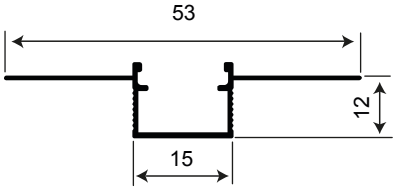
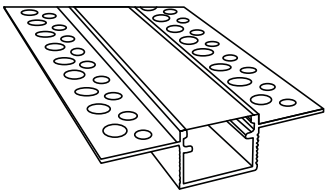
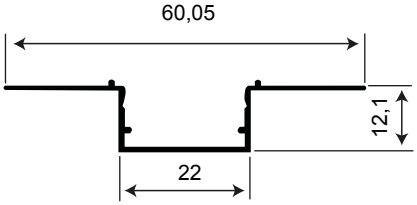


YY 272

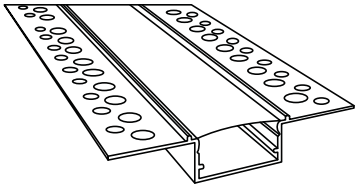
KAPAK 272

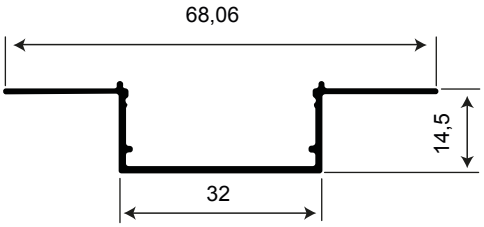




YY 273

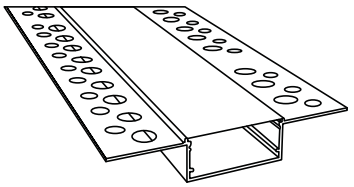
KAPAK 273

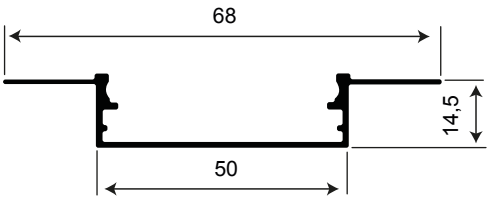




YY 274

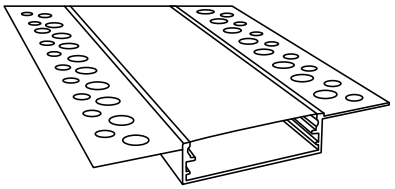
KAPAK 274

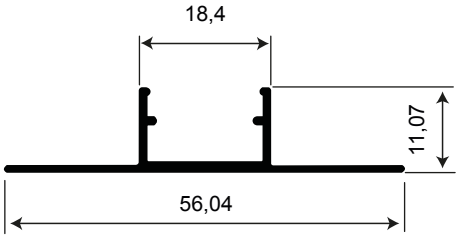




YY 275

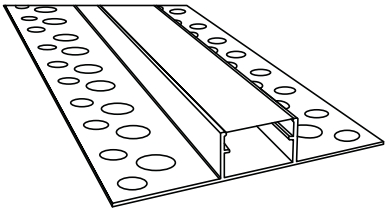
KAPAK 275





YY 276

KAPAK 276



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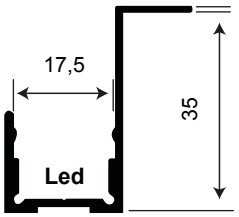
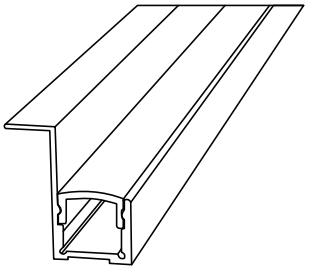
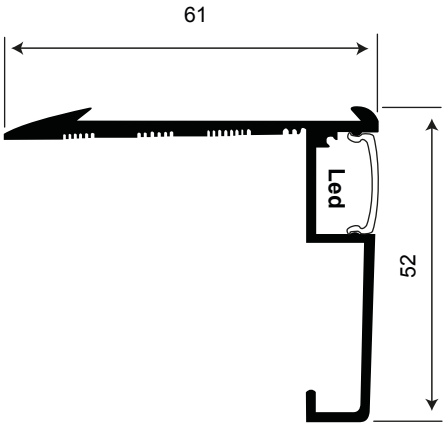


YY 277
LEDLİ GİZLİ KÖŞE PROFİLİ

KAPAK 277





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LEDLİ BASAMAK PROFİLİ

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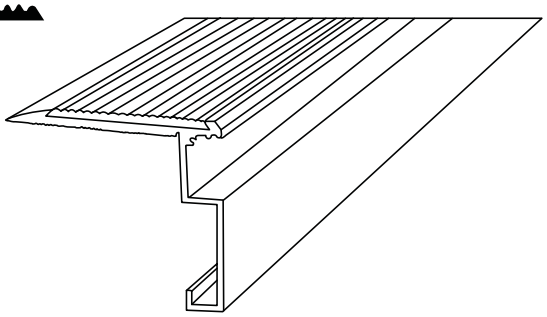

KAPAK 278

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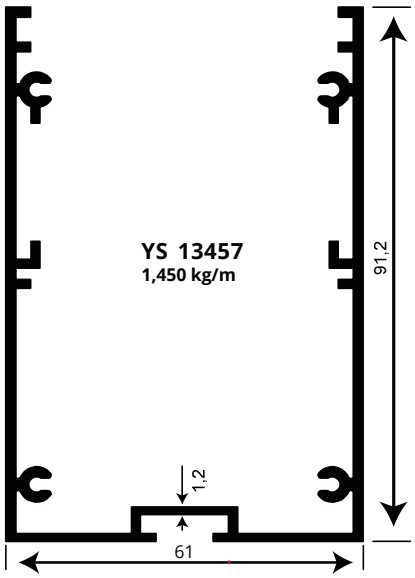

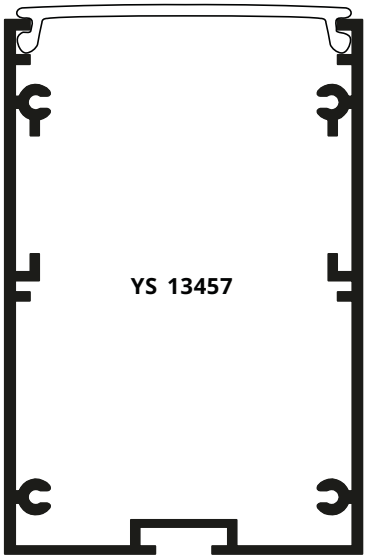

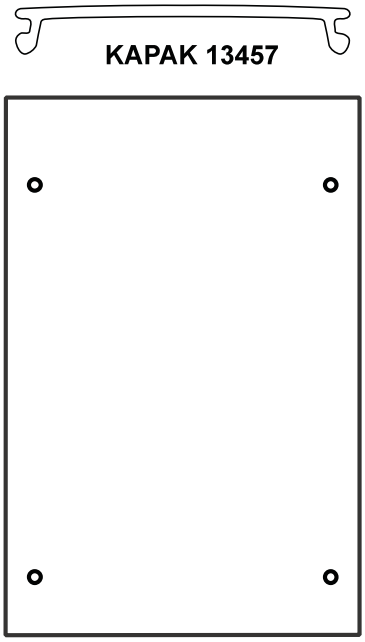

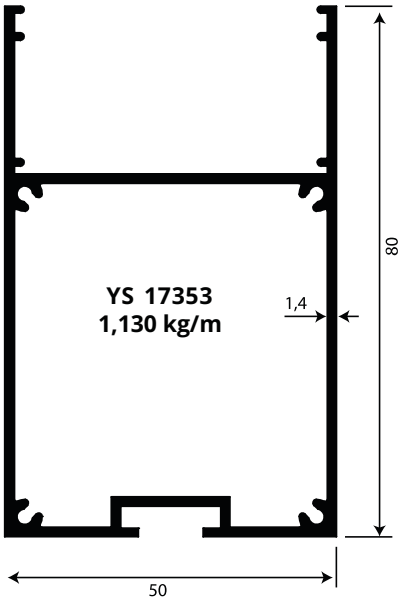

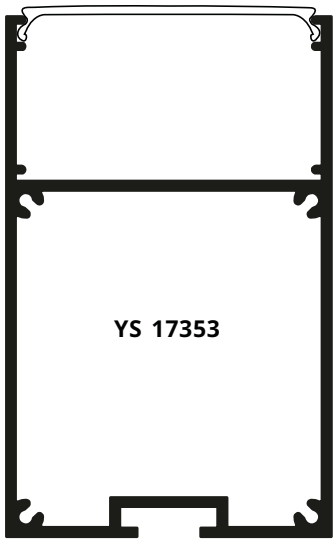

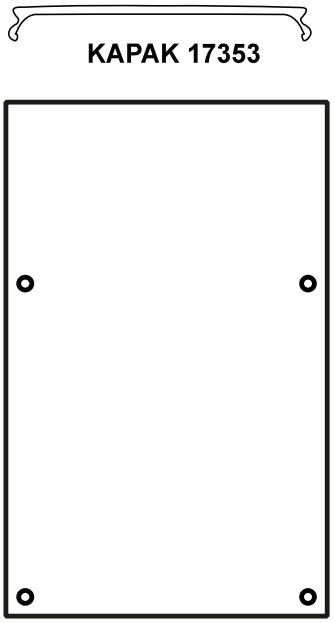

Sıva Üstü Montaj Kapağı

Çelik Telli Montaj Ap.

Sıva Altı Montaj Ap.

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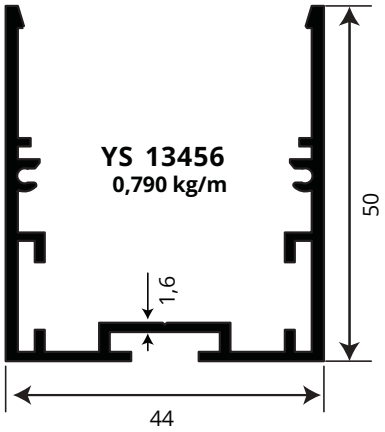

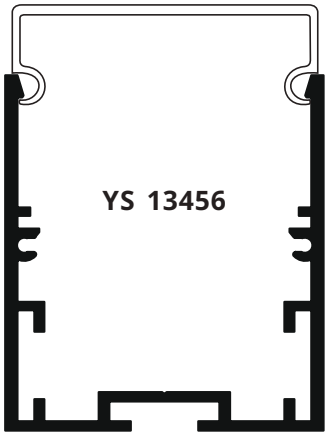

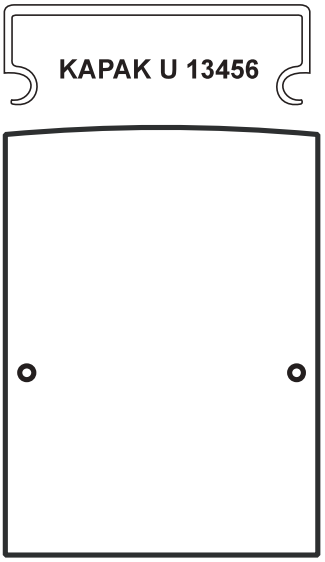

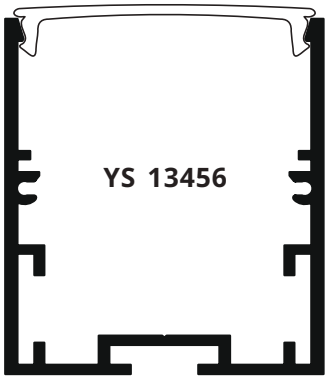

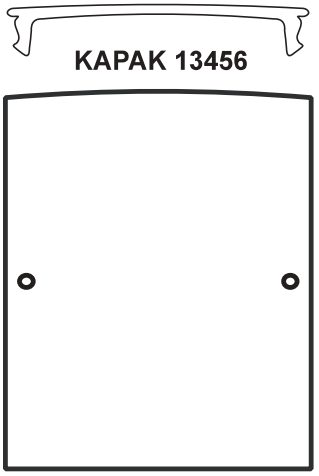

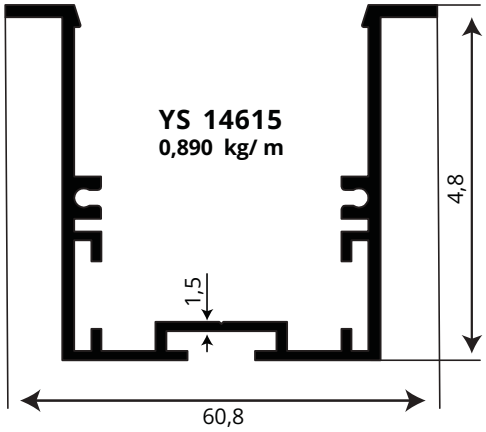

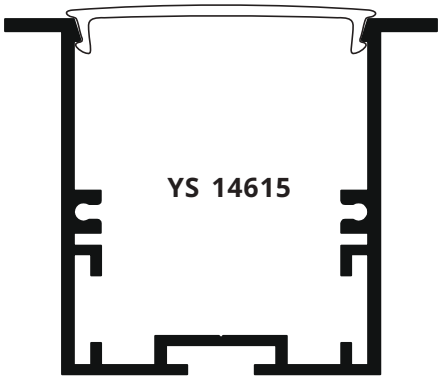

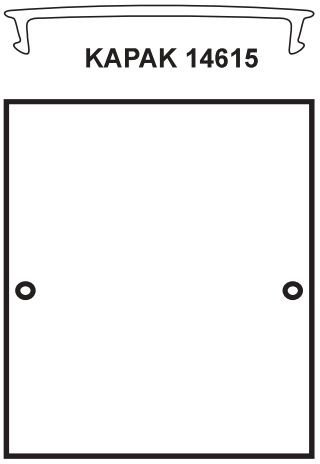

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ALÜMİNYUM LEVHA

H14 / H24 Sertliğinde

EN (MM)	BOY (MM)	KALINLIK (MM)	AĞIRLIK (KG / PLK)	AA 1050 PRES[1]	AA 5005 PRES[2]	AA 5005 MAT ELOKSALLI[3]	AA 1050 SATİNE ELOKSAL
1000	2000	0,5	2,75	STOK			
1000	2000	0,6	3,3		STOK	STOK	
1000	2000	0,8	4,4	STOK	STOK	STOK	
1000	2000	1,0	5,5	STOK	STOK	STOK	
1000	2000	1,5	8,3	STOK	STOK	STOK	STOK
1000	2000	2,0	11,0	STOK	STOK	STOK	
1000	2000	3,0	16,5	STOK	STOK	STOK	
1000	2000	5,0	27,8	STOK			
1000	2000	8,0	44,0	STOK			
1000	2000	10,0	55,5	STOK			
1000	2500	1,0	6,9	STOK			
1000	2500	1,5	10,3	STOK			
1000	3000	1,0	8,3	STOK			
1000	3000	1,5	12,5	STOK			
1000	4000	1,0	11,0	STOK			
1250	2500	0,8	6,9	STOK	STOK	STOK	
1250	2500	1,0	8,6	STOK	STOK	STOK	
1250	2500	1,5	12,9	STOK	STOK	STOK	STOK
1250	2500	2,0	17,2	STOK	STOK	STOK	
1250	2500	3,0	25,8	STOK	STOK	STOK	
1500	3000	0,8	10,0	STOK	STOK	STOK	
1500	3000	1,0	12,5	STOK	STOK	STOK	
1500	3000	1,5	19,0	STOK	STOK	STOK	STOK
1500	3000	2,0	25,0	STOK	STOK	STOK	
1500	3000	3,0	37,2	STOK	STOK	STOK	
1500	4000	1,5	25,0	STOK	STOK	STOK	
1500	4000	2,0	33,2	STOK	STOK	STOK	
2000	3000	1,5	25,0	STOK			
2000	3000	2,0	33,0	STOK			
2000	4000	1,5	33,0	STOK			
2000	4000	2,0	44,0	STOK			
2000	4000	3,0	66,0	STOK			

ÇETA LEVHA[5]

AA 1050 Alaşım- H244 Sertliğinde

EN (MM)	BOY (MM)	KALINLIK (MM)	AĞIRLIK (KG/PLK)	
1000	2000	1,5/2,5	10,0	STOK
1000	2000	2,0/3,0	12,5	STOK
1000	2000	3,0/4,0	18,0	STOK
1250	2500	1,5/2,5	15,0	STOK
1250	2500	2,0/3,0	19,0	STOK
1250	2500	3,0/4,0	27,0	STOK
1500	3000	1,5/2,5	20,0	STOK
1500	3000	2,0/3,0	26,0	STOK
1500	3000	3,0/4,0	39,0	STOK

ALÜMİNYUM DELİKLİ LEVHA

AA 5005 Alaşım - H14 / H24 sertliğinde

EN (MM)	BOY (MM)	KALINLIK (MM)	AĞIRLIK (KG/PLK)	
1000	2000	1,0	5,5	KARE DELİKLİ 10 mm
1000	2000	1,0	5,5	DAİRE DELİKLİ Ø 10 mm
1000	2000	1,0	5,5	DAİRE DELİKLİ Ø 5 mm
1000	2000	1,0	5,5	ELİPS DELİKLİ

GOFRAJ LEVHA

AA 1050 Alaşım - H14 Sertliğinde

EN (MM)	BOY (MM)	KALINLIK (MM)	AĞIRLIK (KG/M)	
1000	RULO	0,4	1,1	STOK
1200	RULO	0,4	1,3	STOK

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ALÜMİNYUM LEVHA

1. **Boyalık Pres Alüminyum Levha 1050 alaşımında H14 / H24 sertliğinde**
   Levhalar isteğe bağlı olarak belirtilen RAL® koduna kendi atölyemizde boyanabilir.
2. **Eloksallık Pres Alüminyum Levha 5005 alaşımında H14 / H24 sertliğinde**
   Levhalar isteğe bağlı olarak; tek yüz mat eloksallı ve folyolu, çift yüz mat eloksallı ve folyolu, tek yüz mat eloksallı-satineli ve folyolu, çift yüz mat eloksallı-satineli ve folyolu, tek yüz renkli eloksallı ve folyolu, çift yüz renkli eloksallı ve folyolu yapılabilir.
3. **Eloksallı Alüminyum Levha 5005 alaşımında H14 / H24 sertliğinde**
   Tek yüz naturel mat eloksallı ve koruma folyoludur.
4. **Delikli Eloksallı Levha 5005 alaşımında H14 / H24 sertliğinde**
   İsteğe bağlı olarak farklı kalınlık,ebat ve delik tiplerinde alüminyum levha temin edilebilir.
5. **Çeta Levha 1050 alaşımında H 244 sertliğinde**
   Tabloda belirtilen ebadlarda 5 bar desenli stoklarımızda mevcuttur.
6. **Gofraj Levha 1050 alaşımında H14 sertliğinde**
   1000 mm ve 1200 mm eninde rulolardan kesilerek satışa sunulmuştur.

5005 ALAŞIMLI ALÜMİNYUM LEVHA İÇİN TEKNİK ÖZELLİKLER

EN 573 - 1'E GÖRE 5005 ALAŞIMI İÇİN KİMYASAL ANALİZ

Si	: Max % 0,30
Fe	: Max % 0,70
Cu	: Max % 0,20
Mn	: Max % 0,20
Mg	: % 0,50-1,10
Cr	: Max % 0,10
Zn	: Max % 0,25
Diğer	: Her biri max % 0,05 olmak üzere toplam max % 0,15
Al	: Kalan Oran

EN 573 - 1'E GÖRE 5005 ALAŞIMI İÇİN MEKANİK ÖZELLİKLER

	0.5 - 1.5 mm	1.5 - 3 mm
Çekme Dayanımı:	145 - 185 N/mm²	145 - 185 N/mm²
Akma Dayanımı:	110 N/mm²	110 N/mm²
Uzama:	min %4	min %5

ULUSLARARASI KARŞILAŞTIRMALI STANDARTLAR:

AA	: 5005
Etibank	: ETİAL 50
İngiliz / B.S	: N 41
Alman / DIN	: AlMg1
Werkstoff	: 3,3315
Fransız / AFNOR	: A-GO-6
İtalyan / UNI	: 5764 - 66
İsveç	: 14 - 4106

1050 ALAŞIMLI ALÜMİNYUM LEVHA İÇİN TEKNİK ÖZELLİKLER

EN 10204 - 3.1.b'YE GÖRE 1050 ALAŞIM İÇİN KİMYASAL ANALİZ

Si	: Max % 0,25
Fe	: Max % 0,40
Cu	: Max % 0,05
Mn	: Max % 0,05
Mg	: Max % 0,05
Ti	: Max % 0,05
Zn	: Max % 0,07
Al	: Min % 99,5

EN 10204 - 3.1.b'YE GÖRE 1050 ALAŞIM İÇİN MEKANİK ÖZELLİKLER

	Min	Max
Çekme Dayanımı:	105 N/mm²	145 N/mm²
Akma Dayanımı:	85 N/mm²	
Uzama:	min %2	

Atölyemizde levha detaylarında kesim, büküm, boya, panelleme ve router hizmeti sunmaktayız.

yumakcnc@gmail.com
cakayumak@gmail.com

www.yumakaluminyum.com

ALÜMİNYUM ALAŞIMLARI VE SINIFLANDIRILMASI

Alüminyum alaşımlarının mekanik,fiziksel ve kimyasal özellikleri alaşım elementlerine ve mikroyapısına bağlı olarak değişir. Alüminyuma katılan en önemli alaşım elementleri bakır, mangan, silisyum, magnezyum ve çinkodur.

Alüminyum alaşımları dövme ve döküm alaşımları olarak ikiye ayrılır. Dövme alaşımlarının, plastik deformasyon kabiliyeti iyi olup kolayca şekillendirilebilirler. Alüminyum dövme ve döküm alaşımlarının büyük bir kısmına ısıl işlem uygulanabilmektedir.

Amerikan alüminyum birliğine göre, alüminyum dövme alaşımları dört harfle sınıflandırılmaktadır. Bu sınıflandırma şu şekildedir :

1XXX: Saf alüminyum. Genellikle elektrik ve kimya endüstrisinde kullanılmaktadır.

2XXX: Al-Cu alaşımları. Esas alaşım elementi bakırdır. Başta magnezyum olmak üzere diğer alaşım elementleri de bulunabilir, yüksek mukavemet istenen havacılık sektöründe yaygın bir şekilde kullanılmaktadır.

3XXX: Al-Mn alaşımları. Esas alaşım elementi mangandır. Boru, sıvı tankları ve mimari uygulamalarda kullanılmaktadır.

4XXX: Al-Si alaşımları. Esas alaşım elementi silisyumdur. Termal genleşme katsayısı düşük, aşınma direnci ve korozyon dayanımı yüksek alaşımlardır. Kaynaklı yapılarda, levha üretiminde, otomobil parçaları üretiminde kullanılmaktadır.

5XXX: Al-Mg alaşımları. Esas alaşım elementi magnezyumdur. Magnezyum oranı arttıkça sertlik ve mukavemet artar fakat süneklik azalır. Denizel korozyona karşı direnci yüksek olduğundan, bu ortamda çalışacak yapıların imalatında kullanılmaktadır.

6XXX: Al-Mg-Si alaşımları.Esas alaşım elementleri magnezyum ve silisyumdur. Şekillendirilme kabiliyeti yüksek olan bu alaşımlar özellikle ekstrüzyon ile üretilen parçaların imalatında sıklıkla kulanılır.

7XXX: Al-Zn alaşımlar. Bakır esas alaşım elementi olup, magnezyum, krom, ve zirkonyum ilave alaşım elementleridir. 7XXX serisi, alüminyum alaşımlarının en yüksek mukavemete sahip olanıdır. Uçak parçaları yapımı ve diğer yüksek dayanım istenen yerlerde kullanılır.

8XXX: Al-Li alaşımları. Esas alaşım elementi lityum olup, kalay eklentisi de yapılabilmektedir. Özellikle uçak ve uzay yapılarında kullanılmaya başlanan bu malzeme, iyi yorulma direncine sahiptir.

ALÜMİNYUM, GÜMÜŞÎ BEYAZ BİR METALDİR VE
PERİYODİK TABLODA 13 ATOM NUMARALI ELEMENTTİR.
ALÜMİNYUM, DÜNYANIN EN YAYGIN METALİDİR.
DÜNYA ANA KÜTLESİNİN % 8'İNDEN FAZLASINI OLUŞTURUR.
AYRICA GEZEGENİMİZDE OKSİJEN VE SİLİKONDAN
SONRA ÜÇÜNCÜ EN YAYGIN KİMYASAL ELEMETTİR.

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ALÜMİNYUM ALAŞIMLARI İÇİN TEMPER (ISIL İŞLEM/KONDİSYON) GÖSTERGELERİ

H: Genellikle, yassı ürünler (levha/sac) için kullanılan bir notasyondur.Soğuk biçimlendirme (Yeniden kristalleşme sıcaklığının altında yapılan plastik şekillendirme) sonucu ve kısmi bir yumuşama elde etmek üzere ilave ısıl işlemin yapılıp yapılmamasına rağmen biçimlendirilebilen alüminyum alaşımlarında elde edilen mukavemet ve sertlik artışını ifade eder.

(H) dan sonra ekseriya iki veya daha fazla rakam vardır. İlk rakam, esas işlemleri ifade eder. Daha sonraki rakamlar, plastik şekillendirme sınırları içindeki nihai fiziksel özelliklerini belirtir. Bu rakamların ifade ettiği özellikler aşağıda belirtilmiştir:

H 1: YALNIZCA DEFORMASYON SERTLEŞMESİ

Plastik şekillendirme sınırları içinde sadece şekil verilmiştir. İkinci rakam, yapılan soğuk işlemi ifade etmektedir. Şöyle ki; 8 rakamı erişilebilen en sert hali ifade eder. Böylece H18 bu sonucu gösterir. En sert ile yumuşak arasındaki orta sertlik H14 şeklinde ifade edilir. Aynı şekilde dörtte bir sertlik ise H12 şeklinde belirtilir. Örneğin 1050 alaşımı için

KONDİSYON	SERTLİK DEĞERİ
YUMUŞAK	H 0
1/4 SERT	H 12
1/2 SERT	H 14
3/4 SERT	H 16
4/4 SERT	H 18
EKSTRA SERT	H 19

Üçüncü rakam, ekseriya ayrı özellikleri belirtmek için kullanılır.

Şöyleki; H141, H14'ün sağladığı aynı minimum özellikleri vermekle beraber maksimum değerler standard değerlere daha çok yakındır. Üçüncü rakam, H14'den daha farklı değerleri ifade etmekle beraber H13 veya H15'in yerine kaim olacak ölçüde değildir. Çok sert özellikler, üçüncü rakam olsun veya olmasın, ikinci rakam olarak (9) kullanıldığı zaman belirtilirler. H112 işareti "kontrollü" olarak, F-ısıl işlem halinin garanti edilmiş mekanik özelliklerini gösterir.

H 2: DEFORMASYONLA SERTLEŞTİRİLMİŞ VE KISMİ TAVLANMIŞ

Plastik şekillendirmeden sonra kısmi tav halini ifade eder. Alaşımın plastik şekil alma sonucu belirli bir mukavemet ve sertlik sağladıktan sonra kısmen tav yapılarak bu değerlerin istenen sınırlar içine indirilmesi demektir. Bu durum, ilk rakamın 2 olarak yazılması ile belirtilir. İstenen kalıcı mukavemet ve sertlik H1'de olduğu gibi ikinci rakam ile belirtilir. Örneğin; H28 tam sert, H24 yarı serti ifade eder. Oda sıcaklığında yaşlanma yumuşaması sağlayan alaşımların H2 hali H3'ün fiziksel özelliğine eşit olmaktadır. Diğer alaşımlar bahis konusu olduğunda, H2 hali yaklaşık olarak H1'in fiziksel özelliklerine eşit olmakla beraber, uzama kat sayısı biraz daha fazladır.

H 3: DEFORMASYONLA SERTLEŞTİRİLMİŞ VE STABİLİZE EDİLMİŞ

Plastik şekillendirme ve bilahre stabilizasyon hali. Magnezyum ihtiva eden alüminyum alaşımları düşük sıcaklıklarda ısıtılmak suretiyle stabilize edilerek mukavemetleri biraz azaltılırken onların şekil alma özellikleri artırılmaktadır. Bu işlem yapılmaz ise, bahis konusu değişiklik oda sıcaklığında çok uzun sürede meydana gelir. bu işlem (H) dan sonraki üçüncü rakam ile ifade edilmektedir. Plastik şekillendirme işlemi de (H) dan sonraki iki veya ilk rakam ile ifade edilir.

"ALÜMİNYUM; GÜMÜŞÜN PARLAKLIĞINA, ALTININ ASALETİNE, DEMİRİN SAĞLAMLIĞINA, BAKIRIN UYSALLIĞINA, CAMIN HAFİFLİĞİNE, RAHAT İŞLENEBİLİRLİĞE, KOLAY BULUNABİLİRLİĞE, DEMİRİN ÜÇ KATI HAFİFLİĞE SAHİPTİR."

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KOMPOZİT PANEL

Saraybond, Aluface ve **Aluboard** kompozit panellerimizin tamamı yerli üretim olup, iç çekirdekleri beyazdır.
Siyah iç çekirdekli malzemeye göre yangına dayanımı fazladır.
Saraybond kompozit paneller, 20 yıl garantili PVDF boyalı, her iki yüzeyi 0,5 mm kalınlığında levhayla kaplı,
0,5 + 3 + 0,5 olmak üzere toplam 4 mm kalınlığında, 5,8 kg/m^2 ağırlığa sahiptir.
Aluface kompozit paneller, 20 yıl garantili PVDF boyalı, her iki yüzeyi 0,35 mm kalınlığında levhayla kaplı,
0,35 + 3,3 + 0,35 olmak üzere toplam 4 mm kalınlığında, 5,3 kg/m^2 ağırlığa sahiptir.
Aluboard kompozit paneller, Polyester boyalı, her iki yüzeyi 0,25 mm kalınlığında levhayla kaplı,
0,25 + 3,5 + 0,25 olmak üzere toplam 4 mm kalınlığında, 5,1 kg/m^2 ağırlığa sahiptir.
Aluboard kompozit paneller giydirme cephede kullanılmazlar.

SARAYBOND VE ALUFACE STANDART RENKLER (0,5 + 3 + 0,5)

KOD	RENK	EBAT (mm)	KALINLIK
S 100	BEYAZ	1250 X 3200	4 mm
S 100	BEYAZ	1500 X 3200	4 mm
S 100	BEYAZ	1500 X 4000	4 mm
S 110	KREM	1250 X 3200	4 mm
S 120	TURUNCU	1250 X 3200	4 mm
S 130	KIRMIZI	1250 X 3200	4 mm
S 140	BORDO	1250 X 3200	4 mm
S 150	KOYU MAVİ	1250 X 3200	4 mm
S 150	KOYU MAVİ	1500 X 3200	4 mm
S 156	MAT SİYAH	1250 X 3200	4 mm
S 160	SİYAH	1250 X 3200	4 mm
S 170	KOYU KAHVE	1250 X 3200	4 mm
S 175	KUM	1250 X 3200	4 mm
S 190	TOPRAK	1250 X 3200	4 mm
S 500	SILVER	1250 X 3200	4 mm
S 510	ŞAMPANYA	1250 X 3200	4 mm
S 520	KOYU GRİ	1250 X 3200	4 mm
S 530	SARI METALİK	1250 X 3200	4 mm
S 540	BAKIR	1250 X 3200	4 mm
S 560	PARLAK SILVER	1250 X 3200	4 mm
S 570	AZUR MAVİ	1250 X 3200	4 mm
S 580	BRONZ	1250 X 3200	4 mm
S 601	PRESTİJ MEŞE	1250 X 3200	4 mm
S 602	PRESTİJ CEVİZ	1250 X 3200	4 mm
S 603	PRESTİJ TEAK	1250 X 3200	4 mm
S 604	PRESTİJ ATLANTİK	1250 X 3200	4 mm
S 820	MERMER	1250 X 3200	4 mm
S 834	AÇIK TEAK	1250 X 3200	4 mm
ST 836	AÇIK BETON	1250 X 3200	4 mm
ST 837	BAZALT TAŞI	1250 X 3200	4 mm
ST 841	CORTEN STEEL	1250 X 3200	4 mm
ST 847	TRAVERTEN	1250 X 3200	4 mm

KOD	RENK	EBAT (mm)	KALINLIK
S 855	SİYAH GRANİT	1250 X 3200	4 mm
S 860	BEYAZ AYNA	1250 X 3200	4 mm
S 865	TEAK	1250 X 3200	4 mm
S 870	SARI AYNA	1250 X 3200	4 mm
S 875	KOYU MEŞE	1250 X 3200	4 mm
S 880	SATİNE	1250 X 3200	4 mm
S 885	AÇIK MEŞE	1250 X 3200	4 mm
S 890	SİMLİ SİYAH	1250 X 3200	4 mm
S 895	SİMLİ SİYAH PARLAK	1250 X 3200	4 mm
S 900	SİMLİ BEYAZ	1250 X 3200	4 mm
S 903	ANTİK BRONZ	1250 X 3200	4 mm
N 100	NANO BEYAZ	1250 X 3200	4 mm
S 1014	FİLDİŞİ	1250 X 3200	4 mm
S 1019	SÜTLÜ KAHVE	1250 X 3200	4 mm
S 7012	BAZALT GRİ	1250 X 3200	4 mm
S 7015	KAYRAK TAŞI	1250 X 3200	4 mm
S 7016	ANTRASİT GRİ	1250 X 3200	4 mm
S 7016	ANTRASİT GRİ	1500 X 3200	4 mm
S 7016	ANTRASİT GRİ	1500 X 4000	4 mm
S 7021	SİYAH GRİ	1250 X 3200	4 mm
S 7022	UMBRA GRİ	1250 X 3200	4 mm
S 7024	GRAFİT GRİ	1250 X 3200	4 mm
S 7030	TAŞ GRİ	1250 X 3200	4 mm
S 7036	PLATİN GRİ	1250 X 3200	4 mm
S 7039	QUARTZ GRİ	1250 X 3200	4 mm
S 7043	TRAFİK GRİ	1250 X 3200	4 mm
S 7044	İPEK GRİ	1250 X 3200	4 mm
S 7048	GRİ METALİK	1250 X 3200	4 mm
S 9018	KİRLİ BEYAZ	1250 X 3200	4 mm
S 17316	ICONOVA BEYAZ	1250 X 3200	4 mm
S 90295	AFROMEZYA TEAK	1250 X 3200	4 mm

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0,35 + 3,3 + 0,35 olmak üzere toplam 4 mm kalınlığında, 5,3 kg/m^2 ağırlığa sahiptir.
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0,25 + 3,5 + 0,25 olmak üzere toplam 4 mm kalınlığında, 5,1 kg/m^2 ağırlığa sahiptir.
Aluboard kompozit paneller giydirme cephede kullanılmazlar.

ALUBOARD STANDART RENKLER (0,25+ 3,5+ 0,25)

KOD	RENK	EBAT (mm)	KALINLIK
S 1834	AÇIK TEAK	1250 X 3200	4 mm
S 1865	TEAK	1250 X 3200	4 mm
S 1013	KREM	1500 X 3200	4 mm
S 1013	KREM	1500 X 4000	4 mm
S 1013	KREM	1500 X 6100	4 mm
S 1013	KREM	1500 X 6100	4 mm
S 1023	SARI	1250 X 3200	4 mm
S 1810	ALTIN MEŞE	1250 X 3200	4 mm
S 3020 M	KIRMIZI	1250 X 3200	4 mm
S 3020 M	KIRMIZI	1500 X 3200	4 mm
S 3020 M	KIRMIZI	1500 X 4000	4 mm
S 3020 M	KIRMIZI	1500 X 6100	4 mm
S 5002	MAVİ	1250 X 3200	4 mm
S 5002	MAVİ	1500 X 3200	4 mm
S 5002	MAVİ	1500 X 4000	4 mm
S 5002	MAVİ	1500 X 6100	4 mm
S 5018	TURKUAZ	1250 X 3200	4 mm
S 7016	ANTRASİT GRİ MAT	1250 X 3200	4 mm
S 7016	ANTRASİT GRİ MAT	1250 X 4000	4 mm
S 7016	ANTRASİT GRİ MAT	1250 X 6100	4 mm
S 7016	ANTRASİT GRİ MAT	1500 X 3200	4 mm
S 7016	ANTRASİT GRİ MAT	1500 X 4000	4 mm
S 7016	ANTRASİT GRİ MAT	1500 X 6100	4 mm

KOD	RENK	EBAT (mm)	KALINLIK
S 9005	SİYAH	1250 X 3200	4 mm
S 9005	SİYAH	1250 X 4000	4 mm
S 9005	SİYAH	1250 X 6100	4 mm
S 9005	SİYAH	1500 X 3200	4 mm
S 9005	SİYAH	1500 X 4000	4 mm
S 9005	SİYAH	1500 X 6100	4 mm
S 9006	SILVER	1250 X 3200	4 mm
S 9006	SILVER	1250 X 4000	4 mm
S 9006	SILVER	1250 X 6100	4 mm
S 9006	SILVER	1500 X 3200	4 mm
S 9006	SILVER	1500 X 4000	4 mm
S 9006	SILVER	1500 X 6100	4 mm
S 9016	BEYAZ	1250 X 3200	4 mm
S 9016	BEYAZ	1250 X 4000	4 mm
S 9016	BEYAZ	1250 X 6100	4 mm
S 9016	BEYAZ	1500 X 3200	4 mm
S 9016	BEYAZ	1500 X 4000	4 mm
S 9016	BEYAZ	1500 X 6100	4 mm
S 9526	DARK SILVER	1250 X 3200	4 mm
S 9526	DARK SILVER	1250 X 4000	4 mm
S 9526	DARK SILVER	1250 X 6100	4 mm
S 9526	DARK SILVER	1500 X 3200	4 mm
S 9526	DARK SILVER	1500 X 6100	4 mm

ÇİFT YÜZ BOYALI ALUBOARD (0,25 + 3,5 + 0,25)

KOD	RENK	EBAT (mm)	KALINLIK
S 7016	ANTRASİT GRİ MAT	1500 X 4000	4 mm
S 9006	SİLVER	1500 X 4000	4 mm
S 9016	BEYAZ	1500 X 4000	4 mm

BESTBOND STANDART RENKLER (0,5+ 3 + 0,5)

KOD	RENK	EBAT (mm)	KALINLIK
HDS 166	KIRMIZI GRANİT	1220 X 3200	4 mm
HDS 452	TURUNCU	1250 X 3200	4 mm

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ALÜMİNYUM SANDVİÇ PANEL

- **Alüminyum sandviç panellerimiz her iki yüzü 1'er milim kalınlığında eloksallı levha arası poliüretan köpükten oluşmaktadır ve isteğe bağlı olarak belirtilen RAL rengine göre boyanabilmektedir. Böylece geniş bir ürün çeşitliliği ve kullanım alanı oluşmaktadır.**
- **Sandviç panel atölyemizde farklı ebat ve kalınlıkta levhalar ile özel uygulamalarda çözüm sunmaktayız.**
- **Avantajları : Hafiflik - Montaj Kolaylığı - Şık Görünüm - Geniş Renk Seçeneği - Farklı Ebat ve Kalınlık**

	En (mm)	Boy (mm)	Kalınlık (mm)
Eloksallı veya Boyalı Levha içinde **XPS Köpük**	1000	2000	10
	1250	2500	10
	1000	2000	20
	1250	2500	20
	1500	3000	20
Boyalı Levha içinde **XPS Köpük**	1000	2000	40
	1000	2200	40
	1000	2400	40
	1000	2500	40
	1000	2600	40
Boyalı Levha içinde **PÜ Köpük**	1000	2000	40
	1000	2200	40
	1000	2400	40
	1000	2500	40
	1000	2600	40

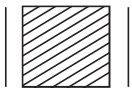
0,80 mm+10 mm+0,80 mm
1 mm+10 mm+1 mm

Her iki yüzeyinde 0,80 veya 1 mm kalınlığında alüminyum eloksallı veya boyalı levha,içerisinde 10 mm kalınlığında XPS köpük dolgulu sandviç panel. Yoğunluk: 5.8 kg/m²

0,80 mm+10 mm+0,80 mm
1 mm+18 mm+1 mm

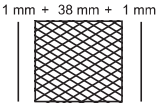
Her iki yüzeyinde 0,80 veya 1 mm kalınlığında alüminyum eloksallı veya boyalı levha,içerisinde 18 mm kalınlığında XPS köpük dolgulu sandviç panel.Yoğunluk: 6.1 kg/m²

0,80 mm+10 mm+0,80 mm
1 mm+38 mm+1 mm



Her iki yüzeyinde 0,80 veya 1 mm kalınlığında alüminyum boyalı levha,içerisinde 38 mm kalınlığında XPS köpük dolgulu sandviç panel.Yoğunluk: 6.7 kg/m²

1 mm + 38 mm + 1 mm



Her iki yüzeyinde 1 mm kalınlığında alüminyum boyalı levha,içerisinde 38 mm kalınlığında Poliüretan (PÜ) köpük dolgulu sandviç panel

Boyalı Levha içinde Poliüretan Köpük uygulamalarında açılı sandviç panel de stoklarımızda mevcuttur. Örneğin kalınlık 80 - 40 mm.

Alüminyum Dış Yüzey
Alaşım: AA1050 H14 veya AA 5005 H14
Yüzey: Boyalı veya Eloksallı
Kalınlık (mm) : 0.80 - 1.0 - 1.5 - 2.0 - 3.0

XPS İç Yapı
Kalınlık (mm) : 10 - 18 -20 - 38
Yoğunluk (kg/m³): 28 - 32

XPS Köpük Teknik Özellikleri

Özellikler	Değerler
Yoğunluk min. (kg/m³)	28 - 32
Isı iletkenlik katsayısı λ (W / mK)	0.03
Buhar difüzyon direnç katsayısı (μ)	100-152
Isı geçirgenlik direnci R (m². K / W)	0.75-2.00
Yangın sınıfı	B1
Tam daldırma ile uzun sürede su emme	WI1
Basınç dayanımı (% 10 deformasyonda)	C2 (200 kpa)
Lineer uzama katsayısı (mm / m)	0.07
Kapilarite	Yok

Kullandığımız XPS (sert ekstrüde polistrel) köpük; "TS 11989 EN 13164 ısı yalıtım malzemeleri-binalar için-fabrikasyon olarak ekstrüzyon ile imal edilen polistren köpük-özellikler" standardı uygunluk belgesine sahip, düşük ısı iletkenliği, kapalı gözenekli su emmez yapısı, optimum su buharı difüzyon direnci ile ideal bir ısı yalıtım malzemesidir.

PVC SANDVİÇ PANEL

- **Sert PVC plakaların arasına XPS köpük preslenmesiyle oluşan plastik panellerimiz ISO 9001 kalite standartlarına uygun olarak üretilmektedir.**
- **Renkler : Beyaz**
- **Avantajları : Koruma Folyoludur - Alev Almaz - Toz Tutmaz - Temizlenebilir - Hijyenik ve Antibakteriyeldir - Mantara ve Küflenmeye Dayanıklıdır - Su Çekmez**

En (mm)	Boy (mm)	Alan (m²)	Kalınlık (mm)
1000	2000	2,0	20
1500	3000	4,5	20
1000	2000	2,0	24
1500	3000	4,5	24

Atölyemizde alüminyum ve plastik sandviç panel detaylarında kesim hizmeti sunmaktayız.
yumakcnc@gmail.com

Sandviç panellerde kullanılan alüminyum profillerle ilgili ayrıntılı bilgiyi kataloğumuzun 75 - Seperasyon Profilleri bölümünden bulabilirsiniz.

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Akrilik Levha (Pleksi)

Stoklarımızda 3,0 mm et kalınlığında 135 x 200 cm ebatlarında standart renklerde akrilik levha her zaman yer almaktadır.

Bunun dışında 2,0 - 3,0 - 4,0 - 5,0 - 6,0 - 8,0 - 10,0 - 20,0 - 30,0 - 40,0 mm kalınlığında aşağıda belirtilen ebatlarda istenilen renklerde pleksi dökümü de yapılabilinir.

AKRİLİK LEVHA EBAT LİSTESİ

1	80	200	
2	85	185	
3	85	210	
4	85	220	
5	85	225	
6	85	255	
7	85	280	
8	85	300	S
9	90	190	
10	90	200	
11	90	270	
12	95	175	
13	95	285	
14	95	300	
15	100	200	
16	100	200	S
17	100	245	
18	100	300	
19	102	280	
20	105	195	
21	105	205	
22	109	264	
23	110	185	
24	110	200	
25	110	210	
26	110	220	
27	110	220	
28	110	235	
29	110	245	
30	110	252	
31	115	230	
32	115	270	
33	120	170	
34	120	183	
35	120	183	S

36	120	200	
37	120	210	
38	120	220	
39	120	225	
40	120	230	
41	120	240	
42	120	240	
43	120	260	S
44	120	280	
45	125	180	
46	125	185	
47	125	200	
48	125	220	
49	125	240	
50	125	250	
51	125	300	
52	130	195	
53	130	235	
54	130	240	
55	130	260	
56	135	165	
57	135	175	
58	135	180	
59	135	200	
60	135	200	
61	135	205	S
62	135	215	
63	135	220	D
64	135	2325	
65	135	240	
66	135	250	
67	135	270	
68	135	275	
69	135	300	
70	140	170	

71	140	185	
72	140	200	
73	140	210	
74	140	220	
75	140	255	
76	140	265	
77	140	280	
78	145	290	
79	150	155	
80	150	175	
81	150	180	
82	150	200	
83	150	200	S
84	150	225	
85	150	240	
86	150	250	
87	150	250	S
88	150	260	
89	150	300	
90	155	155	
91	155	190	
92	155	200	
93	155	210	
94	155	220	
95	155	220	S
96	155	225	
97	155	245	
98	155	310	
99	160	160	
100	160	170	
101	160	185	
102	160	200	
103	160	220	
104	160	250	
105	160	260	

106	160	280	
107	165	165	
108	165	190	
109	165	200	
110	165	225	
111	170	170	
112	170	190	
113	170	200	
114	175	175	
115	175	200	
116	175	220	
117	175	235	
118	175	250	
119	175	270	
120	175	345	
121	180	180	
122	180	200	
123	180	240	
124	183	253	
125	185	190	
126	185	220	
127	200	200	
128	200	230	
129	200	235	
130	200	270	
131	200	300	
132	200	300	S
133	202	220	
134	202	232	
135	206	306	
136	210	210	
137	215	300	

S : SATİNE
D : DESENLİ

Dekota (Foreks)

Ebat (mm)	Renk
3 x 1560 x 3050	Beyaz
8 x 1560 x 3050	Beyaz
10 x 1560 x 3050	Beyaz
18 x 1220 x 2440	Beyaz

Solid

Ebat (mm)	Renk
2 x 2050 x 3050	Şe af
3 x 2050 x 3050	Şe af
4 x 2050 x 3050	Şe af

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KOL 8001
Aynalı Çekme Kol

KOL 9002
Aynalı
Sosis Kol

KOL 8002
Aynalı Kıvrık
Çekme Kol

GNL 1082
Eksenel Kol

GNL 4056
Tetik Kol

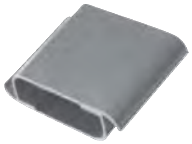
GNL 2042
İspanyolet Kol

KOL 9001
Sosis Kol

KOL 9003
Rozetli
Sosis Kol

KOL 9004
Yaylı Rozetli
Sosis Kol

GNL 1073
D Kol



GNL 2053
Kare Kol

GNL 1011
Akbank Kol Aparatı

GNL 1012
Akbank Kol Aparatı
Cezayir Tipi

KOL 2010 10 cm U Kol
KOL 2015 15 cm U Kol
KOL 2020 20 cm U Kol
KOL 2030 30 cm U Kol
KOL 2035 35 cm U Kol
KOL 2040 40 cm U Kol

KOL 4040 40 cm H Kol
KOL 4050 50 cm H Kol
KOL 4060 60 cm H Kol
KOL 4080 80 cm H Kol
KOL 4100 100 cm H Kol
KOL 4120 120 cm H Kol

KOL 5080 80 cm Baston Kol
KOL 5085 85 cm Baston Kol
KOL 5090 90 cm Baston Kol
KOL 5095 95 cm Baston Kol
KOL 5100 100 cm Baston Kol

KOL 3040 40 cm Yay Kol
KOL 3050 50 cm Yay Kol
KOL 3060 60 cm Yay Kol
KOL 3080 80 cm Yay Kol

KOL 1020 20 cm Boru Kıvrık Kol
KOL 1030 30 cm Boru Kıvrık Kol
KOL 1040 40 cm Boru Kıvrık Kol
KOL 1050 50 cm Boru Kıvrık Kol

KOL 6080 80 cm Lama (Bant) Kol
KOL 6090 90 cm Lama (Bant) Kol
KOL 6100 100 cm Lama (Bant) Kol

KOL 7080 80 cm S Kol
KOL 7090 90 cm S Kol
KOL 7100 100 cm S Kol

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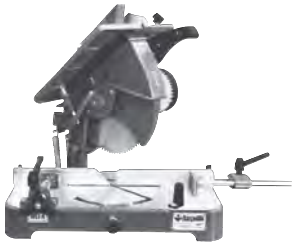
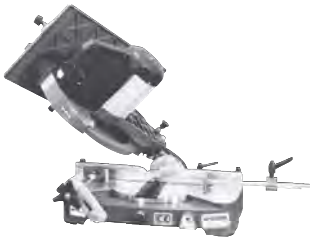
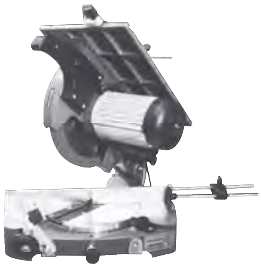


ALFA
Portatif kesim makinası
Ø 300 mm



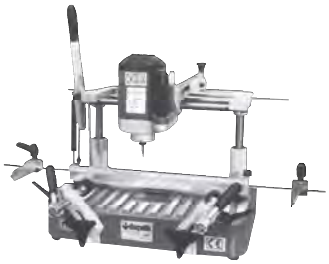
BETAplus
Portatif yatarlı kesim makinası
Ø 300 mm



mini ALFA
Portatif kesim makinası
Ø 250 mm

VEGA - 1
Portatif yatarlı kesim makinası
Ø 400 mm

POLAR - 1
Portatif orta kayıt
alıştırma makinası



STAR
Portatif kopya
freze makinası

GALAXY - 2
3'lü kol yeri delmeli kopya
freze makinası

METEOR - 2
Otomatik alttan çıkma testereli
kesim makinası (90° kesim)
Ø400

APEX - 1
Otomatik hidrolik tek kafa
alüminyum köşe presi

S - 1
Takım Dolaplı Makina Sehpası
S - 2
Takım Dolaplı Makina Sehpası
(Vega ve Planet için)

K - 2000
Konveyör Profil Yürütme Ünitesi 3 m

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KD-070 / 30-100
Paraduş menteşe
45 kg - 90°

KD-070 / 30-101
Paraduş menteşe
45 kg - 180°

KD-070 / 30-110
Paraduş menteşe
35 kg - 90°

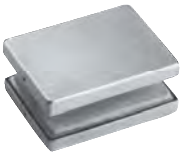
KD-070 / 30-111
Paraduş menteşe
35 kg - 180°

KD-070 / 20-101
Yer hidroliği

KD-070 / 20-110
Alt menteşe

KD-070 / 20-111
Üst menteşe

KD-070 / 20-112
Üst düz menteşe



KD-070 / 20-113
Küçük menteşe

KD-070 / 20-114
Üst T menteşe

KD-070 / 20-119
Üst menteşe karşılığı

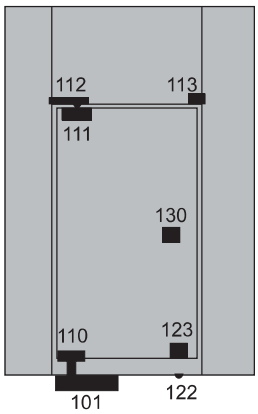
KD-070 / 20-123
Köşe kilit takımı

KD-070 / 20-124
Tek kanatlı kilit

KD-070 / 20-125
Çift kanatlı kilit

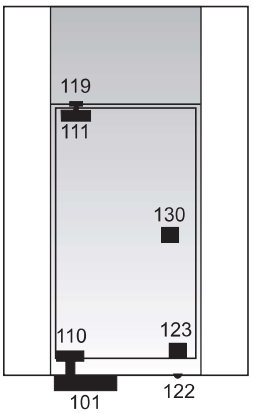
KD-070 / 20-130
Metal kol

Set 1 Cam Detaylı



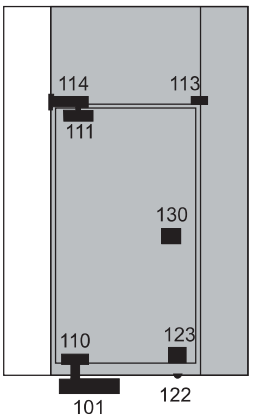
KD-070 / 12-100

Set 2 Standart Detaylı



KD-070 / 12-200

Set 3 T Menteşeli Set



KD-070 / 12-300

KD-070 / 10-500	Standart detaylı aksesuar seti kolsuz
KD-070 / 12-100	Cam detaylı aksesuar seti
KD-070 / 12-200	Standart detaylı aksesuar seti
KD-070 / 12-300	T menteşeli aksesuar seti
KD-070 / 12-400	Cam detaylı aksesuar seti kolsuz
KD-070 / 20-105	Alüminyum detaylı aksesuar seti

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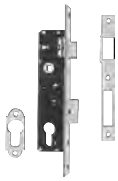
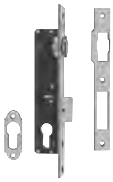
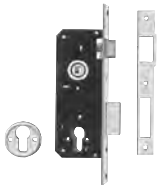


KLT 153-20 20 mm dilli kilit gövdesi
KLT 153-25 25 mm dilli kilit gövdesi
KLT 153-30 30 mm dilli kilit gövdesi
KLT 153-35 35 mm dilli kilit gövdesi

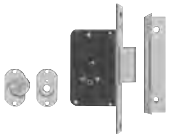


KLT 155-20 20 mm makaralı kilit gövdesi
KLT 155-25 25 mm makaralı kilit gövdesi
KLT 155-30 30 mm makaralı kilit gövdesi
KLT 155-35 35 mm makaralı kilit gövdesi

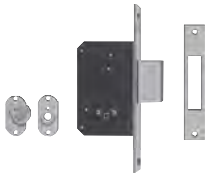


KLT 152-R-35
35 mm dilli
kilit gövdesi

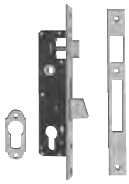
KLT 154-35
35 mm makaralı
kilit gövdesi



KLT 157-F
35 mm 2 turlu
fiam emniyet kilidi

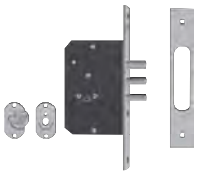


KLT 189-F
35 mm 3 turlu
fiam emniyet kilidi

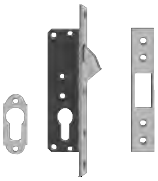


KLT 253-25
25 mm dilli
kilit gövdesi düşme tip

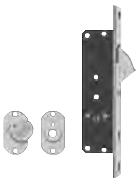
KLT 255-25
25 mm makaralı
kilit gövdesi düşme tip



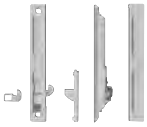
KLT 189-3MF
45 mm 3 turlu 3 milli
fiam emniyet kilidi



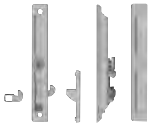
KLT 201-20
20 mm sürme doğrama kilidi
62 mm barelli



KLT 201-F
20 mm sürme
doğrama fiam kilit



KLT 301
Sürme kilidi
anahtarsız



KLT 302
Sürme kilidi
anahtarlı

KLT 155-B
Makaralı çarpma

KLT 164-GMC-41 41 mm mandallı WC bareli anahtarsız
KLT 164-GMC-68 68 mm mandallı WC bareli anahtarsız

KİLİTLER (Gövde + Barel)

KLT 153-20-62 ALDOKS	62 mm barelli 20 mm gövdeli doğrama dilli kilidi
KLT 155-20-62 ALDOKS	62 mm barelli 20 mm gövdeli doğrama makaralı kilidi
KLT 153-25-76 C 60	76 mm barelli 25 mm gövdeli doğrama dilli kilidi
KLT 155-25-76 C 60	76 mm barelli 25 mm gövdeli doğrama makaralı kilidi
KLT 153-30-76 C 60	76 mm barelli 30 mm gövdeli doğrama dilli kilidi
KLT 155-30-76 C 60	76 mm barelli 30 mm gövdeli doğrama makaralı kilidi
KLT 153-35-62 FENİŞ	62 mm barelli 35 mm gövdeli doğrama dilli kilidi
KLT 155-35-62 FENİŞ	62 mm barelli 35 mm gövdeli doğrama makaralı kilidi
KLT 153-25-80 ARCO C 60	80 mm barelli 25 mm gövdeli doğrama dilli kilidi
KLT 155-25-80 ARCO C 60	80 mm barelli 25 mm gövdeli doğrama makaralı kilidi
KLT 153-35-90 S 55	90 mm barelli 35 mm gövdeli doğrama dilli kilidi
KLT 155-35-90 S 55	90 mm barelli 35 mm gövdeli doğrama makaralı kilidi
KLT 153-35-90 AS SI 58	90 mm asimetrik barelli 35 mm gövdeli doğrama dilli kilidi
KLT 155-35-90 AS SI 58	90 mm asimetrik barelli 35 mm gövdeli doğrama makaralı kilidi
KLT 153-35-90 ARCO SI 58	90 mm barelli 35 mm gövdeli doğrama dilli kilidi
KLT 155-35-90 ARCO SI 58	90 mm barelli 35 mm gövdeli doğrama makaralı kilidi

BARELLER

KLT 164-GNC-62	62 mm simetrik barel
KLT 164-GNC-68	68 mm simetrik barel
KLT 164-GNC-76	76 mm simetrik barel
KLT 164-GNC-76 AS	76 mm asimetrik barel
KLT ARCO 80	80 mm simetrik barel
KLT 164-GNC-83	83 mm simetrik barel
KLT 164-GNC-90	90 mm simetrik barel
KLT 164-GNC-90 AS	90 mm asimetrik barel
KLT ARCO 90 AS	90 mm asimetrik barel
KLT 164-BNE-68	68 mm bilyalı emniyet bareli

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GNL 2013-2
6 mm Cam Fitili
100 m / paket

GNL 2013-1
4 mm Cam Fitili
100 m / paket

GNL 2015
Mobilya Çarpma Fitili
(M - 805)
100 m - 6.5 kg / paket

GNL 2014
Şeffaf Cam Fitili
(M -935)
100 m - 4 kg / paket

GNL 2014
Mobilya Stop Fitili
(M -925)
100 m - 2.5 kg / paket

GNL 2015
Mobilya Çarpma Fitili
(M -970)
100 m - 6 kg / paket

GNL 2015
Leksan Fitili
(M - 213)
100 m - 5 kg / paket

GNL 2015
C 60 Basmalı Fitil
(M - 448)
100 m - 6 kg / paket

GNL 2015
Aldoks Basmalı Kanat Fitili
Boyalı profiller için
(M - 575)
100 m - 2.6 kg / paket

GNL 2015
Aldoks Basmalı Kanat Fitili
Eloksallı profiller için
(M - 586)
100 m - 3.6 kg / paket

GNL 2013
EPİL 5-2
2 mm Kama Fitil
100 m - 4.5 kg / paket

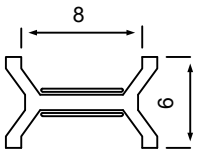
GNL 2013
EPİL 5-3
3 mm Kama Fitil
100 m - 6 kg / paket

GNL 2013
EPİL 5-4
4 mm Kama Fitil
100 m - 8.5 kg / paket

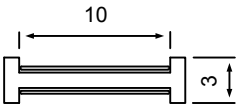
GNL 2013
EPİL 5-5
5 mm Kama Fitil
100 m - 10.5 kg / paket

GNL 2013
EPİL 5-6
6 mm Kama Fitil
100 m - 12 kg / paket

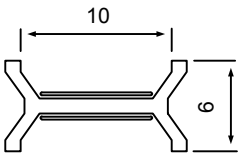
GNL 2013
EPİL 5-7
7 mm Kama Fitil
100 m - 13.5 kg / paket



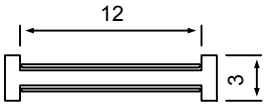
CAM 8 MM H
Yapışkanlı
H 6 x Cam 8 mm
3mt / ad



CAM 10 MM H - 3
Yapışkanlı
H 3 x Cam 10 mm
3mt / ad



CAM 10 MM H - 6
Yapışkanlı
H 6 x Cam 10 mm
3mt / ad



CAM 12 MM H
Yapışkanlı
H 3 x Cam 12 mm
3mt / ad

GNL 2014 Dilatasyon Fitili
- 30 mm için 5.5 kg / 25 m
- 50 mm için 8.5 kg / 25 m
- 80 mm için 14.0 kg / 25 m

GNL 2013
15'lik Derz Fitili
50 m - 13.5 kg / paket

GNL 2013
17'lik Derz Fitili
50 m - 14 kg / paket

GNL 2013
20'lik Derz Fitili
50 m - 14.5 kg / paket

GNL 4090
10'luk Sosis Fitil

GNL 4091
15'lik Sosis Fitil

GNL 4092
20'lik Sosis Fitil

GNL 2015
Basamak Fitili (M 197)
30 m - 5 kg / paket
YG 1846, YG 4554 ve YG 4703 ile kulanılır.

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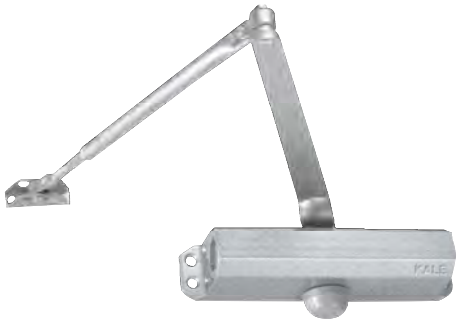
AKSESUARLAR

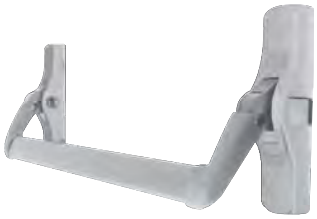


KD-002 / 50-220 Gümüş standart tip # 2 25-45 kg kapı aralığı KALE marka

KD-002 / 50-330 Gümüş standart tip # 3 40-65 kg kapı aralığı KALE marka

KD-002 / 50-440 Gümüş standart tip # 4 60-85 kg kapı aralığı KALE marka

KD-012 / 20-222 Paslanmaz aynalı mandal ayarlı kapı karşılığı



KD-040 / 30-280-B Standart barelsiz (sağ-sol) yangına dayanımlı panik bar

KD-040 / 30-291 Kilitlenebilir panik bar kolu

KD-002 / 40-330 Paslanmaz raylı # 3 maksimum 65 kg kapı ARCO marka

KD-002 / 40-440 Paslanmaz raylı # 4 maksimum 90 kg kapı ARCO marka

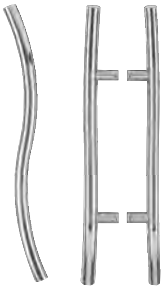
KD-040 / 35-320 KALE marka topuzlu kilit
KD-040 / 36-320 KALE marka topuzlu kilit

KD-070 / 40-100
Paslanmaz cam kapı kolu

KD-070 / 40-102
Paslanmaz cam kapı kolu

KD-070 / 40-103
Paslanmaz cam kapı kolu

KD-070 / 40-104
Paslanmaz cam kapı kolu



KD-070 / 40-105
Paslanmaz cam kapı kolu

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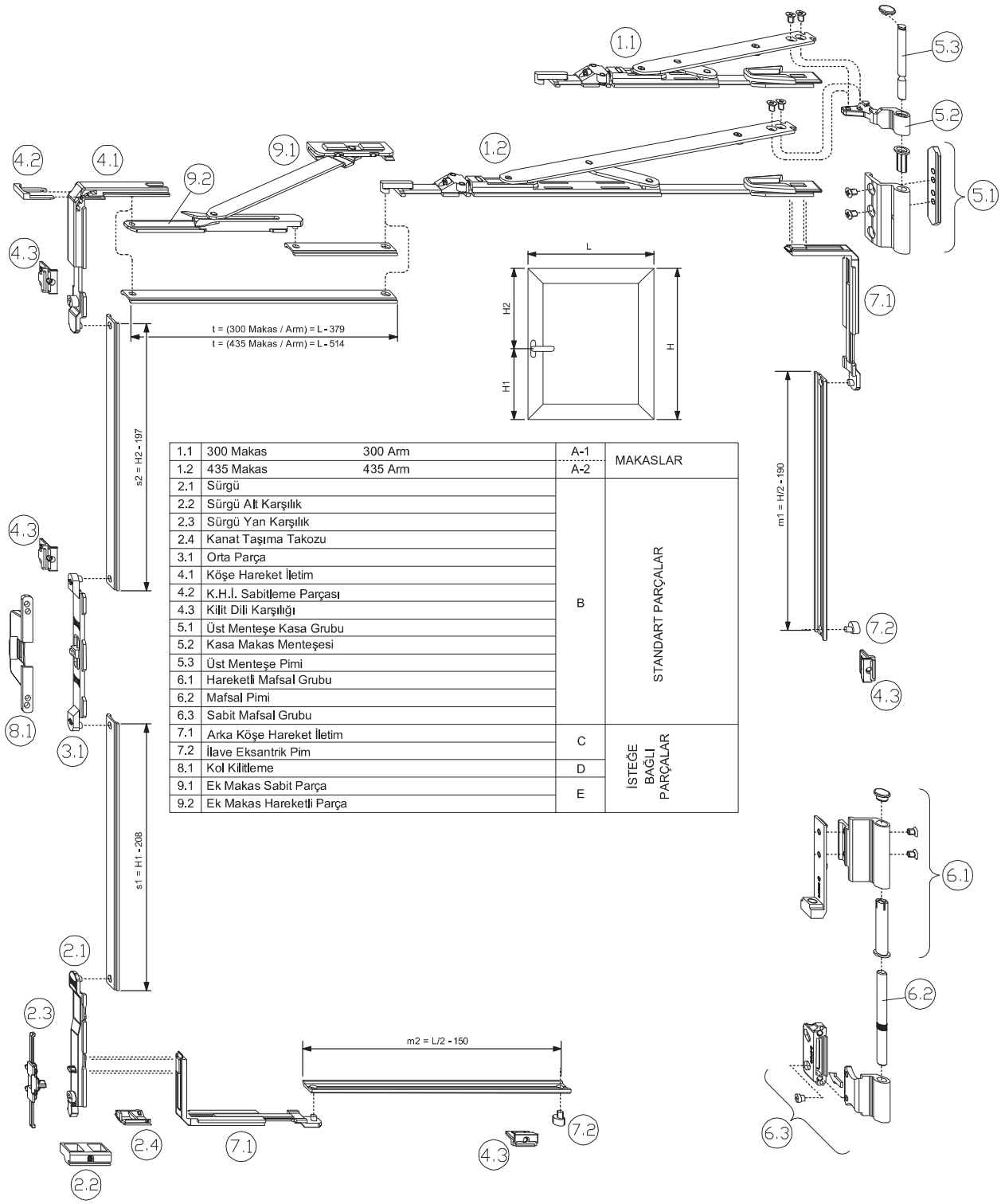

1.1	300 Makas	300 Arm	A-1	MAKASLAR
1.2	435 Makas	435 Arm	A-2	
2.1	Sürgü		B	STANDART PARÇALAR
2.2	Sürgü Alt Karşılık			
2.3	Sürgü Yan Karşılık			
2.4	Kanat Taşıma Takozu			
3.1	Orta Parça			
4.1	Köşe Hareket İletim			
4.2	K.H.İ. Sabitleme Parçası			
4.3	Kilit Dili Karşılığı			
5.1	Üst Menteşe Kasa Grubu			
5.2	Kasa Makas Menteşesi			
5.3	Üst Menteşe Pimi			
6.1	Hareketli Mafsal Grubu			
6.2	Mafsal Pimi			
6.3	Sabit Mafsal Grubu			
7.1	Arka Köşe Hareket İletim		C	İSTEĞE BAĞLI PARÇALAR
7.2	İlave Eksantrik Pim			
8.1	Kol Kilitleme		D	
9.1	Ek Makas Sabit Parça		E	
9.2	Ek Makas Hareketli Parça			

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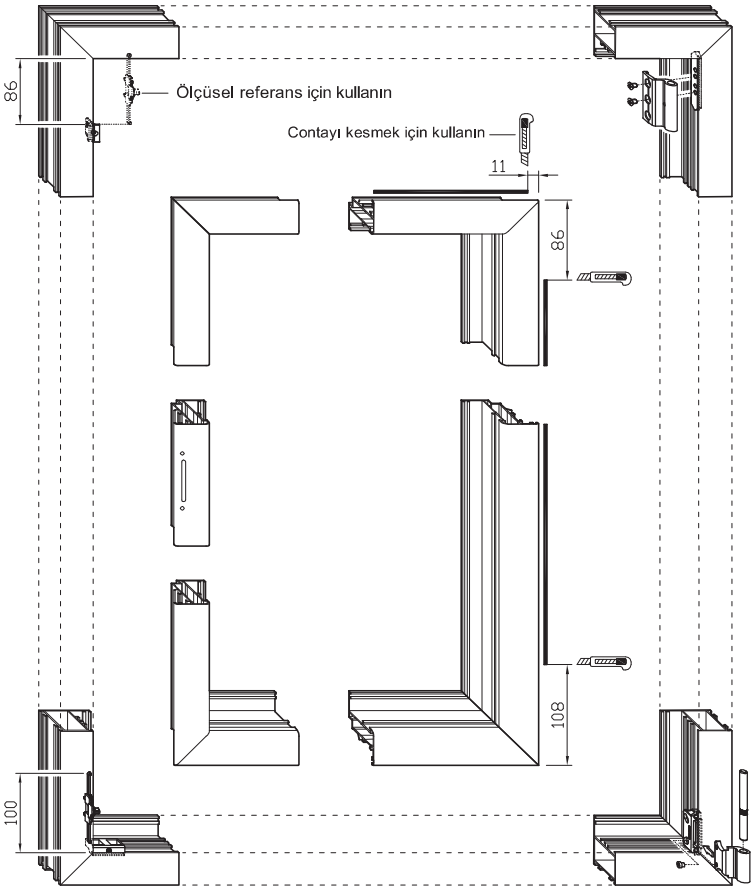
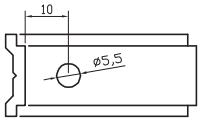
KALE TURKUAZ ALÜMİNYUM Ç.A. SİSTEMİ

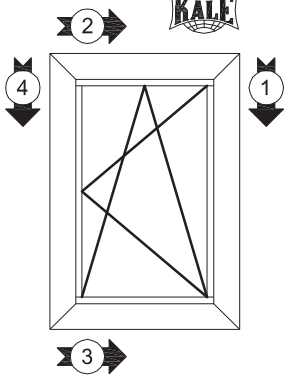


EK BİLGİLER

Tij Delik Kesimi



Montaj Sırası

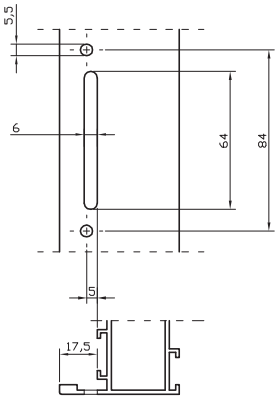


Teknik Özellikler

	300 Makas	435 Makas
Kanat genişliği:	minimum : 390 mm maksimum : 522 mm	minimum : 522 mm maksimum : 1700 mm
Kanat yüksekliği:	minimum : 600 mm maksimum : 2400 mm	minimum : 600 mm maksimum : 2400 mm

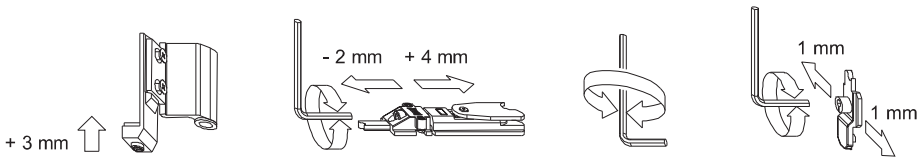
En fazla kanat ağırlığı: 80 kg

Kol Yerinin Hazırlanması



Boyanacak Parçalar için Yapılacak Uygulama

- Boya kalınlığı 40~60 µm arasında olmalıdır.
- Vida dişleri ve pim delikleri boyadan korunmalıdır.
- Pencere kolunun boyanması işlemi 200°C'yi ve 15 dk.'yı aşmamalıdır.



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