

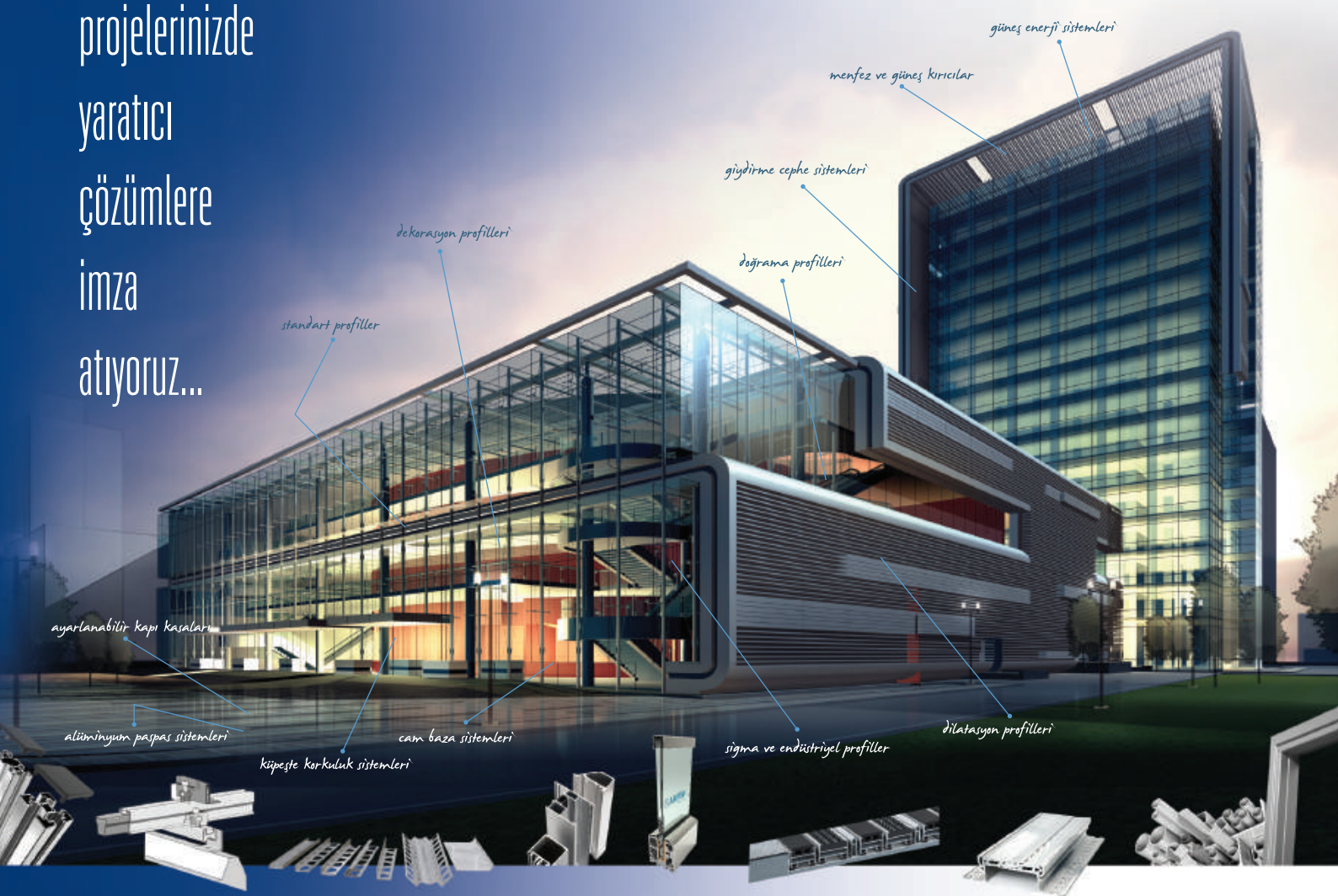


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yaratıcı
çözümlere
imza
atıyoruz...



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from 1999 to today...*

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Arfen Grup, 1999 yılında "çözüm üretir" sloganı ile kuruldu. 2013 yılında Arfen Köprü'yü ve son olarak 2016'da Arfen Alüminyum'u bünyesine kattı. Tüm üretim ihtiyaçlarını tek elde tutmayı başaran firmamız, ülkemizin lokomotif sektörleri olan inşaat ve yapı sektörlerinin ihtiyaçlarına yüksek kalite standartlarında hızlı ve rekabetçi fiyatlarla çözüm üretmekteyiz. Sektörde hızla adını duyuran Arfen Alüminyum'un başarısının temelinde "kalitede süreklilik ve müşteri odaklı yaklaşım" ilkesi yatmaktadır.

Çorlu'da Ergene Organize Sanayi Bölgesinde faaliyetlerine devam eden Arfen Alüminyum, sektörün tecrübeli ve teknik kapasitesi yüksek nitelikli işgücünü bünyesinde barındırmaktadır. Alüminyum profil ekstrüzyon yüzey işlem ve mekanik işlemlerde ihtisaslaşmayı ilke edinmiş, tüm süreçlerinde modern ve teknolojik üretim metodolojisini uygulayan Arfen Alüminyum aynı zamanda işçi sağlığı ve iş güvenliğine önem vermekte, sürdürülebilir sanayi ilkesi çerçevesinde çevreye olan duyarlılığını her zaman korumaya özen göstermektedir.

Sürekli yeni yatırım, ürün geliştirme, süreç iyileştirme faaliyetleri ve yüksek kalite standartları ile üretilen ürünlerimiz lokal ve küresel ölçekte yapı sektörünün ihtiyaçlarına cevap vermektedir.

Arfen Alüminyum çözüm üretir, müşterileri ile uzun ve sürdürülebilir ilişkiyi hedefler. Dinamik bir şekilde takip edilen üretim süreçleri ile istenilen özelliklere uygun hızlı ve yüksek kalite standartlarında ürünler üretilir, zamanında teslim edilir. Arfen Alüminyum yaratıcı projelerde yer almaya özel önem veren, müşterilere ait olan lisans ve benzeri hakların korunması ve kopyalanmasının önlenmesi konusunda son derece dikkatli bir şirkettir.

Arfen Aluminum was established in 1999. Since the very first day our motto has been "produce solutions". Due to the growth of our business and expansion of our product range, two new entities, namely Arfen Bridge and Arfen Aluminum was founded in 2013 and 2016 respectively. As we proudly declare in our motto, we produce solutions with high quality, while serving in the fastest way and still at competitive prices to the needs of our clients.

We have been supplying our solutions to companies, contractors and subcontractors of building and construction industries which are the most influential and leading sectors of Turkish economy. Arfen Aluminum has rapidly gained a very good reputation in the sector, due to its dedication to "continuity in quality and customer oriented" approach as the core of its business.

Arfen Aluminum production facility is located in Corlu Organised Industrial Zone. With its very qualified and experienced staff, Arfen Aluminum supplies auminum profiles to domestic and international clients. Our continuous dedication to quality, precision, timely service and customer satisfaction differentiates us from other producers.

During our production we pay special attention to health and safety of our employees, as well as our environment to ensure a sustainability. Arfen Aluminum has ISO 14001 and ISO 18001 OHSAS certificates.

Our engineering team is able to effectively use CAD/CAM and 3-D modeling technologies including Solid Works and AutoCAD to custom design aluminum products to meet the unique demands of our clients.

While serving our clients we do not intend to accept overloading orders in order to avoid latencies in our deliveries. We properly pack our products to avoid damages during transportation

Arfen Aluminum Company is also ISO 9001: 2008 certified.

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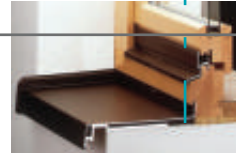
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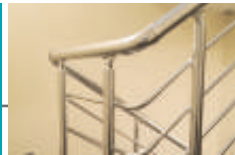
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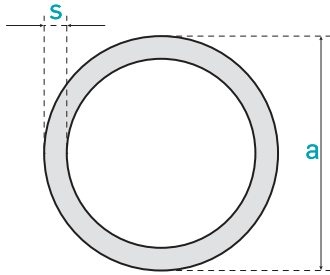


üretim ve kalite belgeleri
production & quality certificates

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■ standart profiler





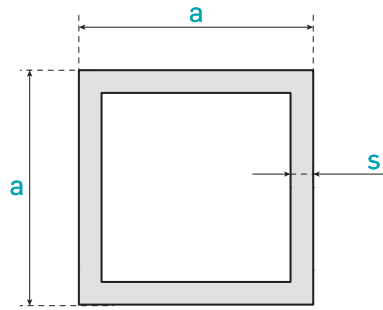
boru profiler round tube profiles

	Min.	Max.
a	10 mm	200 mm
s	1 mm	15 mm

PROFİL NO	a/ mm	s/ mm	kg/ m
2000	10	2	0,136
2001	10	2,5	0,159
2002	11	1	0,085
2003	12	1,5	0,134
2004	13	1,2	0,120
2005	13	2	0,186
2006	13	3	0,254
2007	14	1	0,110
2008	14	2	0,203
2009	15	1	0,119
2010	15	1,5	0,172
2011	15	2	0,222
2012	16	1	0,127
2013	16	1,2	0,151
2014	16	1,5	0,185
2015	16	2	0,238
2016	16	2,5	0,286
2017	16	3	0,331
2018	17	1	0,136
2019	18	1	0,145
2020	18	1,5	0,210
2021	19	1	0,155
2022	19	1,5	0,222
2023	19	2	0,290
2024	20	1	0,162
2025	20	2	0,305
2026	20	2,5	0,371
2027	21	1	0,170
2028	22	1	0,178
2029	22	1,5	0,262
2030	22	2	0,340
2031	25	1	0,204
2032	25	1,5	0,301
2033	25	2	0,144
2034	25	2,5	0,480
2035	25	3	0,559
2036	28	1	0,229
2037	28	2	0,441

PROFİL NO	a/ mm	s/ mm	kg/ m
2038	28	3	0,637
2039	29	2	0,458
2040	30	1	0,246
2041	30	2	0,475
2042	30	2,5	0,583
2043	30	3	0,687
2044	30	4	0,883
2045	30	5	1,061
2046	30	6	1,222
2047	30	7	1,366
2048	30	8	1,493
2049	30	10	1,696
2050	32	1	0,262
2051	32	1,5	0,389
2052	32	2	0,510
2053	32	2,5	0,624
2054	32	5	1,145
2055	35	1	0,289
2056	35	1,5	0,427
2057	35	2	0,560
2058	35	2,5	0,689
2059	35	3	0,814
2060	36	1	0,297
2061	36	1,5	0,439
2062	40	1,2	0,396
2063	40	2	0,645
2064	40	2,5	0,795
2065	40	3	0,942
2066	42	3	0,992
2067	45	2	0,730
2068	45	5	1,696
2069	46	1,5	0,567
2070	48	1,5	0,592
2071	48	2	0,780
2072	48	3	1,145
2073	50	1,2	0,497
2074	50	1,5	0,617
2075	50	2	0,814

PROFİL NO	a/ mm	s/ mm	kg/ m
2076	50	2,5	1,011
2077	50	3	1,196
2078	50	4	1,560
2079	50	5	1,909
2080	50	9	3,129
2081	51	3	1,221
2082	58	2	0,983
2083	60	1	0,501
2084	60	1,5	0,744
2085	60	2	0,983
2086	60	2,5	1,219
2087	60	3	1,450
2088	60	5	2,332
2089	65	2,5	1,325
2090	70	2,5	1,431
2091	70	3	1,705
2092	80	2	1,323
2093	80	2,5	1,643
2094	80	3	1,960
2095	80	5	3,181
2096	85	5	3,392
2097	90	3	2,214
2098	90	15	9,542
2099	95	2,5	1,962
2100	100	2	1,663
2101	100	3	2,469
2102	120	5	4,878
2103	125	2,5	2,599
2104	145	5	5,937
2105	150	2,2	2,758
2106	160	3	4,100
2107	170	3	4,266
2108	180	3	4,520
2109	200	3	5,032

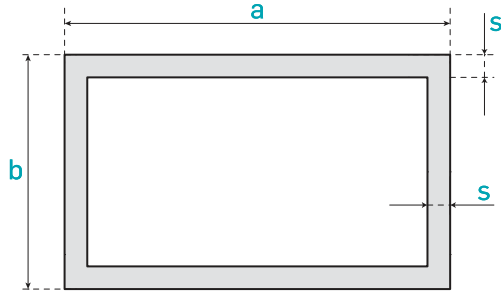


kare kutu profiler
square tube profiles

	Min.	Max.
a	12 mm	160 mm
s	1 mm	5 mm

PROFİL NO	a/ mm	s/ mm	kg/ m
2261	12	1	0,119
2262	14	1	0,140
2263	14	1,5	0,203
2264	15	1,5	0,219
2265	20	1	0,205
2266	20	1,5	0,300
2267	20	2,5	0,473
2268	25	1,5	0,380
2269	25	3	0,713
2270	30	1	0,313
2271	30	3	0,875
2272	30	4	1,123
2273	35	1,1	0,402
2274	35	2	0,713
2275	40	1	0,421
2276	40	1,5	0,624
2277	40	2	0,820
2278	40	2,5	1,013
2279	40	3	1,199
2280	40	3,5	1,372
2281	40	4	1,555
2282	50	1,5	0,786
2283	50	2	1,037
2284	50	3	1,522
2285	50	4	1,987
2286	50	5	2,430
2287	60	1,2	0,762
2288	60	1,5	0,948
2289	60	2	1,253
2290	60	3	1,847
2291	60	4	2,419
2292	80	2	1,685
2293	80	2,5	2,093
2294	80	3	2,495
2295	80	4	3,283
2296	80	5	4,050
2297	90	4	3,715
2298	100	3	3,143

PROFİL NO	a/ mm	s/ mm	kg/ m
2299	100	4	4,147
2300	100	5	5,130
2301	120	5	6,210
2302	130	2,5	3,455
2303	140	2,5	3,726
2304	150	2,5	3,997
2305	160	2,5	4,268
2306	30	2	0,607

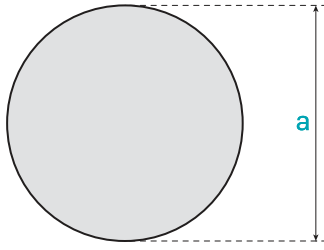


dikdörtgen kutu profiller
rectangular tube profiles

	Min.	Max.
a	16 mm	200 mm
b	12 mm	100 mm
s	1 mm	5 mm

PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
2321	16	12	1	0,140
2322	18	12	1	0,151
2323	18	12	1,5	0,219
2324	18	14	1	0,162
2325	20	8	1,2	0,166
2326	20	10	1,2	0,165
2327	25	15	2	0,389
2328	25	17	1,2	0,257
2329	30	15	1	0,232
2330	30	15	1,3	0,298
2331	30	19	1,5	0,370
2332	30	20	2	0,497
2333	34	16	1,5	0,376
2334	40	20	1	0,313
2335	40	20	2	0,605
2336	40	30	1,3	0,473
2337	40	38	2	0,797
2338	50	15	2,5	0,790
2339	50	20	1	0,356
2340	50	20	1,5	0,534
2341	50	30	2	0,814
2342	50	35	1,5	0,655
2343	50	40	1	0,475
2344	60	20	1,2	0,503
2345	60	20	2	0,821
2346	60	40	2	1,037
2347	70	20	1	0,480
2348	80	20	1,1	0,581
2349	80	40	1,5	0,951
2350	80	40	2	1,253
2351	80	75,5	2	1,636
2352	95	50	1,5	1,150
2353	100	50	3	2,330
2354	100	60	2	1,691
2355	120	60	2	1,901
2356	150	15	1,5	1,312
2357	150	50	2	2,117
2358	150	60	3	3,284

PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
2359	150	100	2	2,657
2360	200	50	3	3,953
2361	200	100	5	7,859
2362	120	60	4	4,607



yuvarlak çubuk profiller round bar profiles

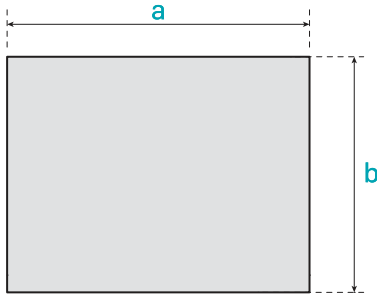
a

Min.	Max.
8 mm	70 mm

PROFİL NO	a/ mm	kg/ m
2181	8	0,136
2182	10	0,212
2183	12	0,306
2184	18	0,687
2185	20	0,848
2186	22	1,026

PROFİL NO	a/ mm	kg/ m
2187	25	1,325
2188	27	1,546
2189	30	1,909
2190	35	2,598
2191	40	3,407
2192	45	4,294

PROFİL NO	a/ mm	kg/ m
2193	50	5,301
2194	55	6,415
2195	60	7,634
2196	65	8,959
2197	70	10,391



kare çubuk profiller square bar profiles

a

Min.	Max.
8 mm	50 mm

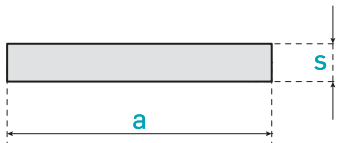
b

8 mm	50 mm
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PROFİL NO	a/ mm	b/ mm	kg/ m
2211	8	8	0,173
2212	10	10	0,270
2213	12	12	0,389
2214	14	14	0,529
2215	15	15	0,608

PROFİL NO	a/ mm	b/ mm	kg/ m
2216	18	18	0,874
2217	20	20	1,080
2218	25	25	1,687
2219	30	30	2,430

PROFİL NO	a/ mm	b/ mm	kg/ m
2220	35	35	3,307
2221	35	40	3,780
2222	40	40	4,320
2223	50	50	6,750



lamba profiller flat bar profiles

a

Min.	Max.
20 mm	240 mm

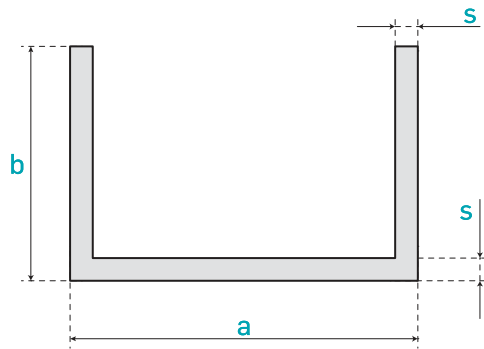
s

2 mm	20 mm
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PROFİL NO	a/ mm	s/ mm	kg/ m
2471	20	3	0,162
2472	25	3	0,203
2473	25	5	0,338
2474	30	3	0,243
2475	30	5	0,405
2476	35	3	0,285
2477	35	8	0,756
2478	40	3	0,324
2479	50	5	0,575

PROFİL NO	a/ mm	s/ mm	kg/ m
2480	50	4	0,542
2481	55	2	0,294
2482	60	4	0,648
2483	60	5	0,781
2484	60	10	1,620
2485	70	10	1,890
2486	80	10	2,157
2487	80	20	4,320
2488	100	4	1,080

PROFİL NO	a/ mm	s/ mm	kg/ m
2489	100	10	2,700
2490	120	2	0,648
2491	160	4	1,728
2492	160	10	4,320
2493	180	3	1,458
2494	200	18	9,720
2495	220	4	2,385
2496	240	4	2,602

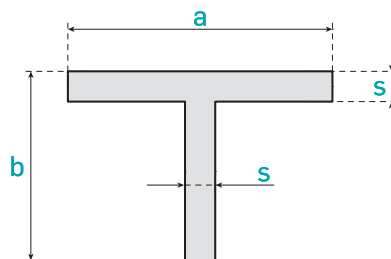


U profiler
'U' section profiles

	Min.	Max.
a	15 mm	150 mm
b	10 mm	70 mm
s	1 mm	6 mm

PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
2151	15	20	2	0,275
2152	16	16	1,2	0,148
2153	20	10	2	0,194
2154	20	18	3	0,395
2155	20	25	1	0,184
2156	20	30	3	0,599
2157	25	10	2	0,221
2158	25	25	2	0,383
2159	30	10	1	0,129
2160	30	15	1	0,156
2161	35	35	2	0,545
2162	40	15	1	0,166

PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
2163	40	20	2	0,410
2164	40	30	3	0,846
2165	40	40	3	0,899
2166	60	40	4	1,423
2167	80	70	8	4,404
2168	85	20	2	0,650
2169	85	40	2	0,875
2170	100	70	6	3,453
2171	120	20	1,4	0,594
2172	120	50	3	1,733
2173	150	25	1,2	0,798
2174	22,4	13	1,2	0,149

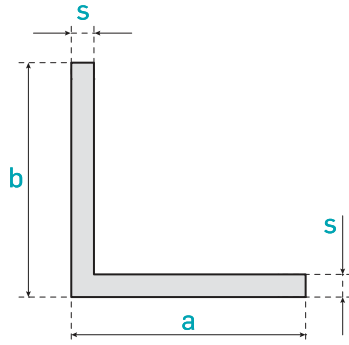


T profiler
'T' section profiles

	Min.	Max.
a	15 mm	120 mm
b	15 mm	60 mm
s	1,2 mm	6 mm

PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
2231	15	15	1,4	0,108
2232	15	35	1,5	0,197
2233	20	20	1,2	0,124
2234	20	20	1,4	0,146
2235	20	20	1,8	0,186
2236	25	25	1,2	0,160
2237	25	25	1,5	0,198
2238	30	30	1,2	0,191
2239	30	30	1,5	0,238

PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
2240	30	30	2	0,313
2241	40	40	4	0,820
2242	50	50	5	1,283
2243	60	60	6	1,847
2244	60	30	4	0,929
2245	80	50	2	0,724
2246	100	60	2	0,853
2247	120	60	2,5	4,198



köşebent profiler
angle profiles

	Min.	Max.
a	12 mm	250 mm
b	8 mm	180 mm
s	1 mm	8 mm

PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
1274	40	40	2,5	0,521
1642	20	10	1,2	0,084
1890	15	15	3	0,220
1980	40	40	5	1,016
2349	80	20	1,5	0,401
2371	12	12	1,2	0,074
2372	15	15	1,2	0,093
2373	15	15	1,5	0,116
2374	20	20	1	0,105
2375	20	20	1,2	0,126
2376	20	20	1,4	0,146
2377	25	25	1,5	0,197
2378	30	30	1,5	0,238
2379	30	30	2	0,313
2380	30	30	3	0,462
2381	35	35	2	0,367
2382	35	35	3	0,543
2383	40	40	1,2	0,255
2384	40	40	1,5	0,320
2385	40	40	2	0,421
2386	40	40	3	0,624
2387	40	40	4	0,821
2388	45	45	1,5	0,362
2389	50	50	1,5	0,399
2390	50	50	2	0,529
2391	50	70	4	1,257
2392	50	25	1,6	0,309
2393	50	25	1,8	0,347
2394	80	80	1,5	0,645
2395	20	10	1,2	0,093
2396	25	20	1,9	0,222
2397	30	15	1,5	0,176
2398	30	20	1,2	0,158
2399	30	20	1,8	0,234
2400	35	8	1,5	0,168
2401	40	20	1,2	0,191
2402	40	20	1,4	0,222
2403	43	17	4	0,599

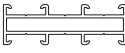
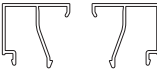
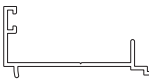
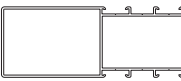
PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
2404	50	20	1	0,187
2405	56	38	3	0,737
2406	60	20	1,5	0,318
2407	60	40	2	0,529
2408	70	50	3	0,951
2450	90	40	2	0,691
2451	90	53	3	1,134
2452	100	50	4	1,583
2453	100	50	3	1,195
2454	107	75	3	1,450
2455	115	12	2	0,675
2456	120	50	4	1,799
2457	120	20	1,5	0,561
2458	130	50	4	1,901
2359	140	20	2	0,856
2460	150	50	4	2,125
2461	170	50	2,5	1,474
2462	180	50	4	2,450
2463	190	50	3	1,927
2464	230	50	4	2,992
4318	250	50	5	3,997
2465	180	180	2,5	2,423
2466	20	50	2	0,368
2467	123	55	8	3,685
2470	18	18	2	0,184
4068	75	50	5	1,626
4069	50	50	5	1,287
4165	50	50	4	1,040
4256	20	20	2	0,205
4300	60	50	4	1,149
4301	80	50	4	1,366
4314	100	30	2	0,694

window and door profiles

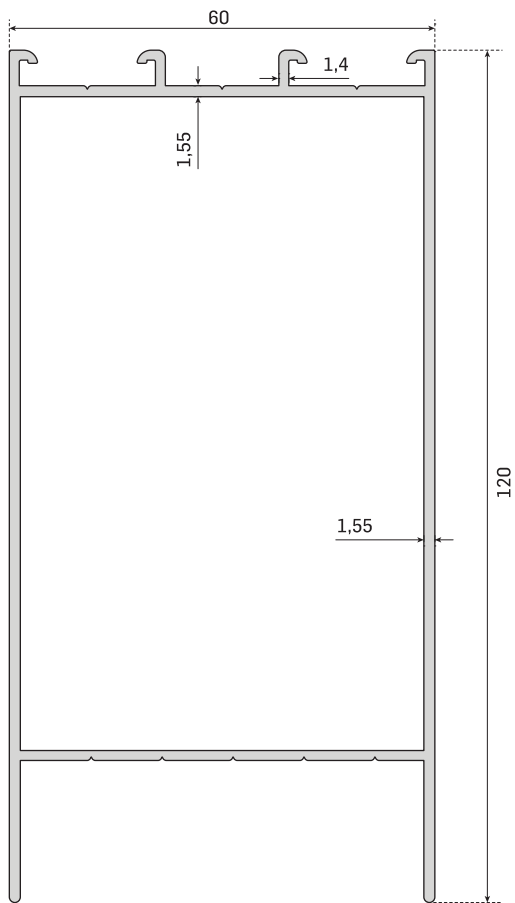


doğrama profilleri

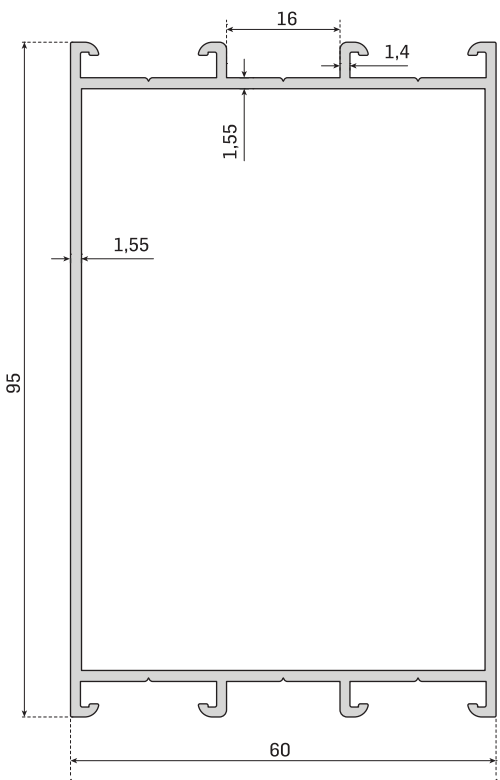


DOĞRAMA PROFİLLERİ / WINDOW AND DOOR PROFILES			
Resim Picture	Profil No Profile No	Profil Adı Profile Name	Ağırlık / Weight (Kg/mt)
	3011	Kasa ve Orta Profil Main Profile	1,009
	3005	Dar Kasa ve Orta Profil Narrow Main Profile	0,761
	3016	Kanat Profili Wing Profile	1,060
	3012	Geniş Kasa ve Orta Profil Wide Main Profile	1,412
	3015	Etek - Tekmelik Profili Kick Plate Profile	1,527
	3000	8 mm Cam Çıtası 8 mm Window Moulding Profile	0,245
	3001	12 mm Cam Çıtası 12 mm Window Moulding Profile	0,239
	3002	16 mm Cam Çıtası 16 mm Window Moulding Profile	0,233
	3003	20 mm Cam Çıtası 20 mm Window Moulding Profile	0,227
	3004	24 mm Cam Çıtası 24 mm Window Moulding Profile	0,222
	3009	Pencere Adaptörü Additional Window Adaptor Profile	0,217
	3010	Kapı Kanat Adaptörü Door Wing Adaptor	0,422
	3006	Çarpma Adaptör Profili Double Wing Adaptor	0,308
	3008	Pencere Adaptörü Window Adaptor	0,207
	3007	Tij Profili Steam Profile	0,090
	3014	Takviyeli Vitrin Profili Column Profile	1,865
	3019	'U' Bini 'U' Connector	0,797
	3018	Dar Köşe Takoza Narrow Corner Joiner	1,638
	3017	Köşe Takoza Corner Joiner	2,709

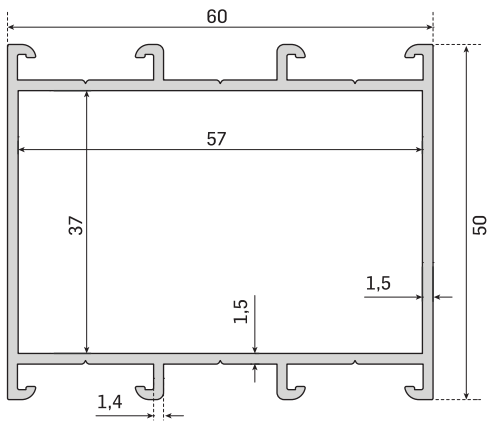
3015 - 1,527 kg/m



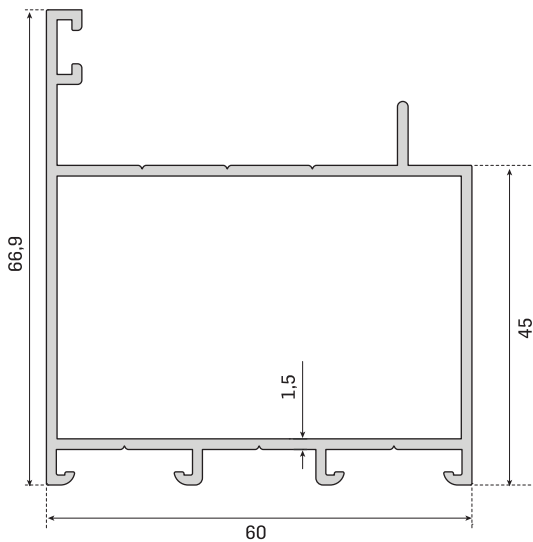
3012 - 1,412 kg/m



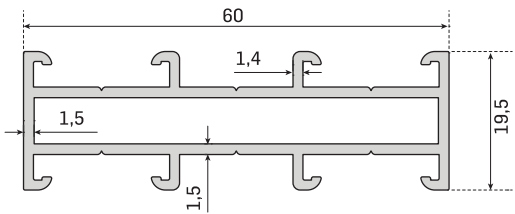
3011 - 1,009 kg/m



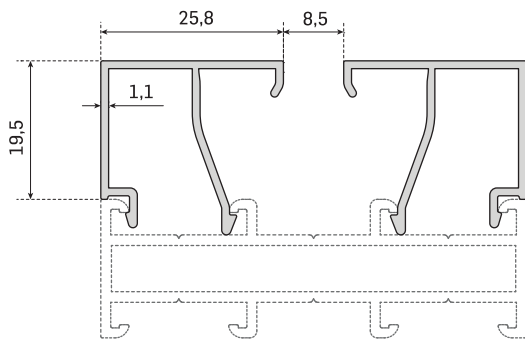
3016 - 1,060 kg/m



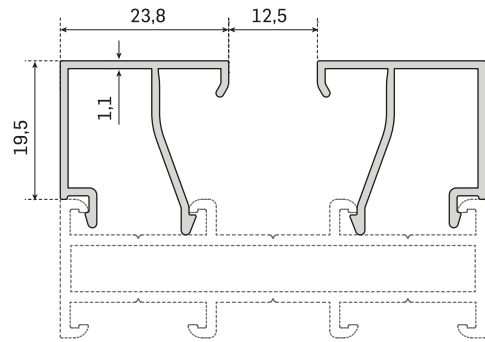
3005 - 0,761 kg/m



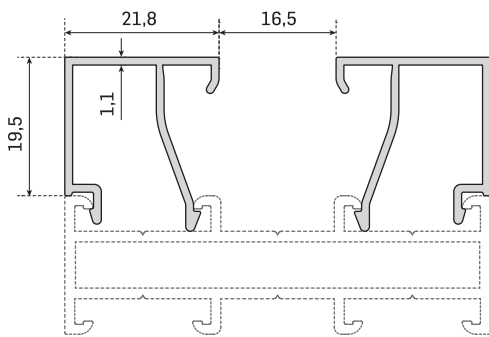
3000 - 0,245 kg/m



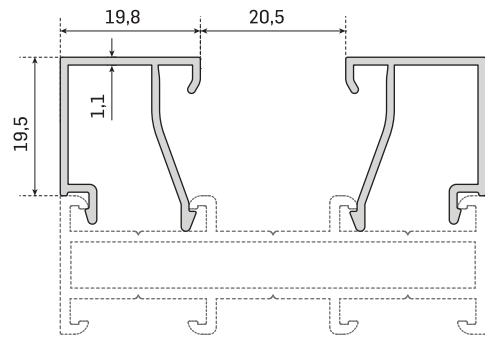
3001 - 0,239 kg/m



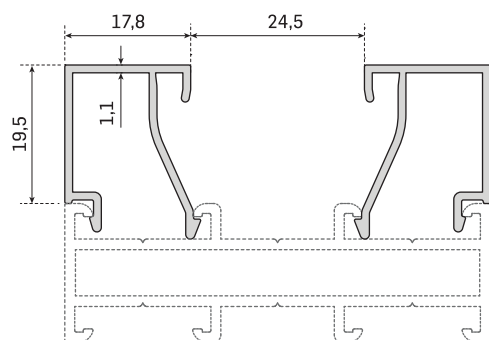
3002 - 0,233 kg/m



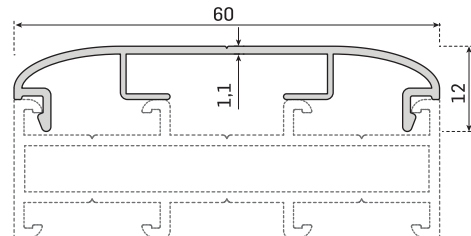
3003 - 0,227 kg/m



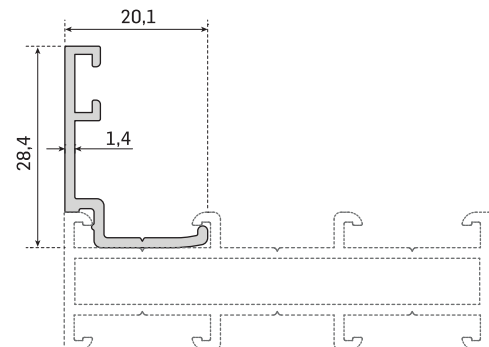
3004 - 0,222 kg/m



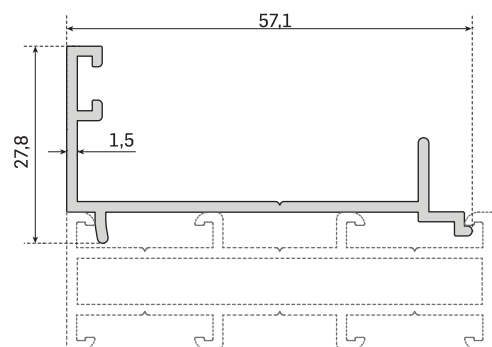
3006 0,308 kg/m



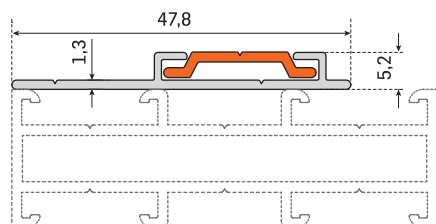
3009 0,217 kg/m



3010 0,422 kg/m



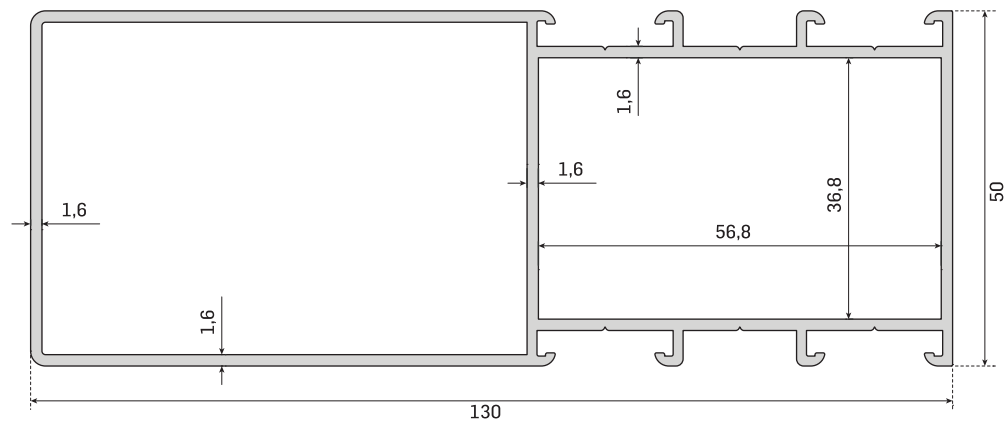
3008 0,207 kg/m



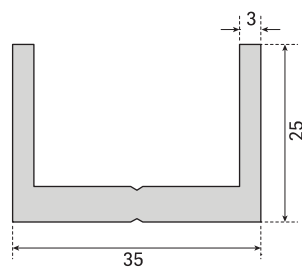
3007 0,090 kg/m



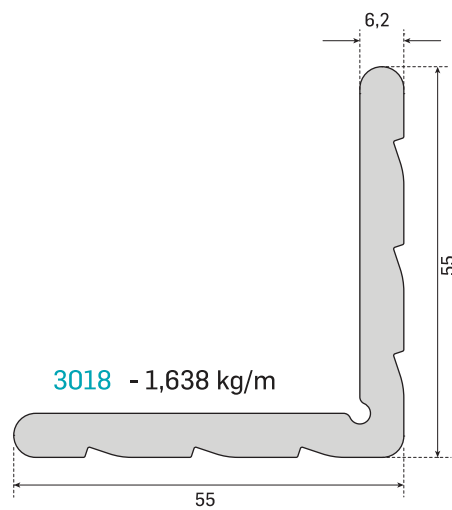
3014 - 1,865 kg/m



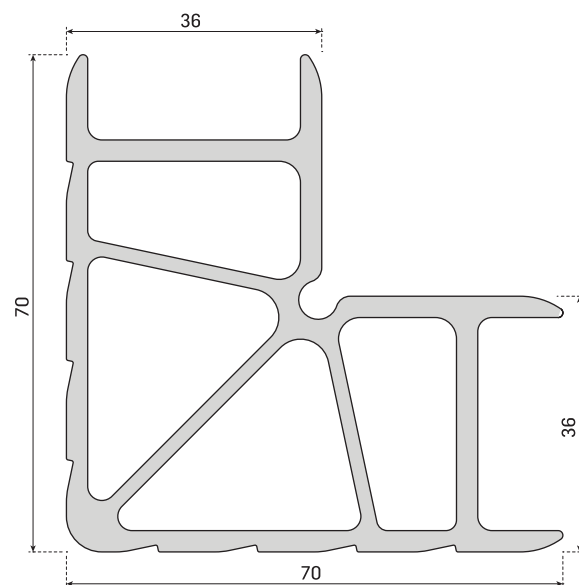
3019 - 0,797 kg/m

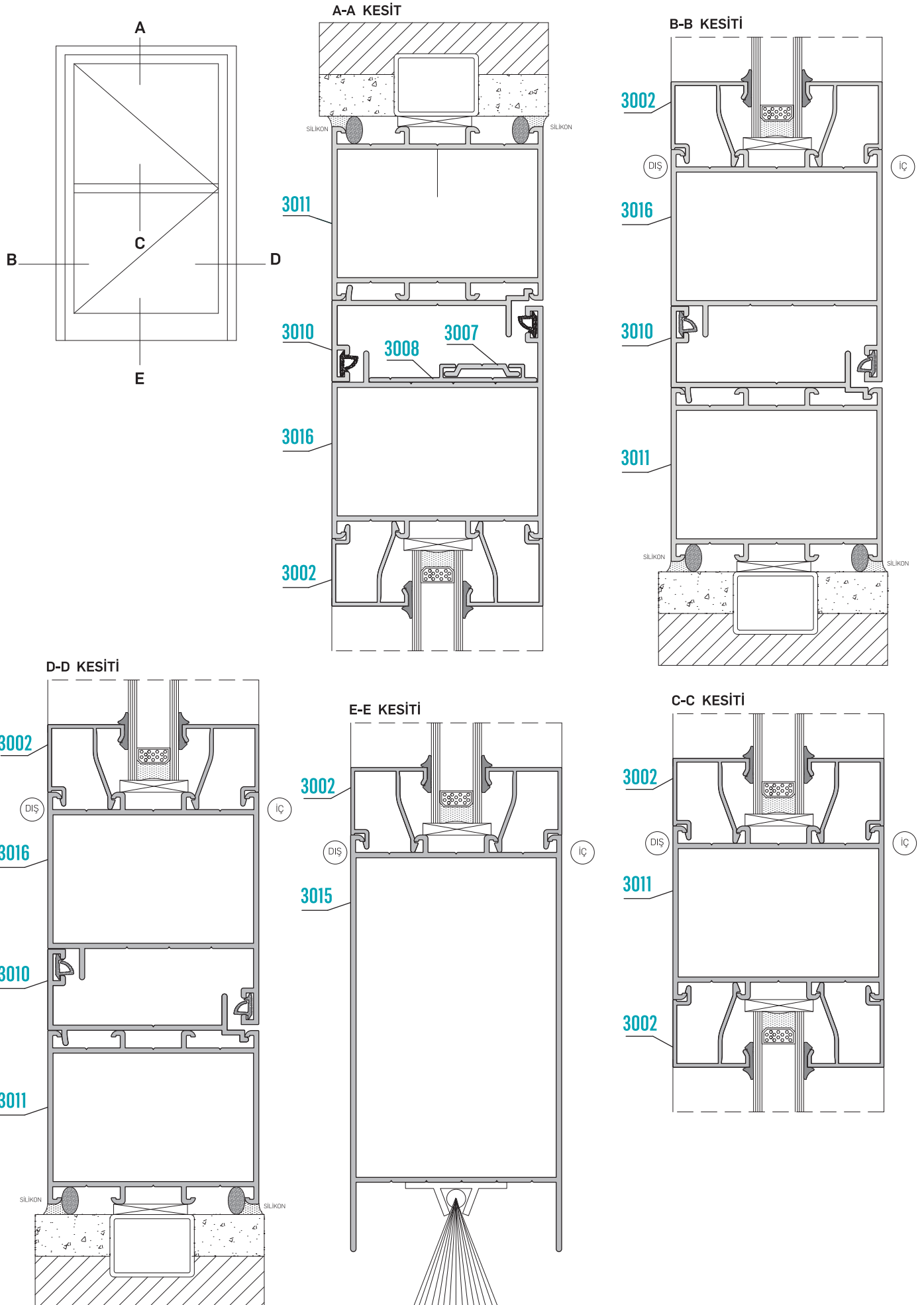


3018 - 1,638 kg/m

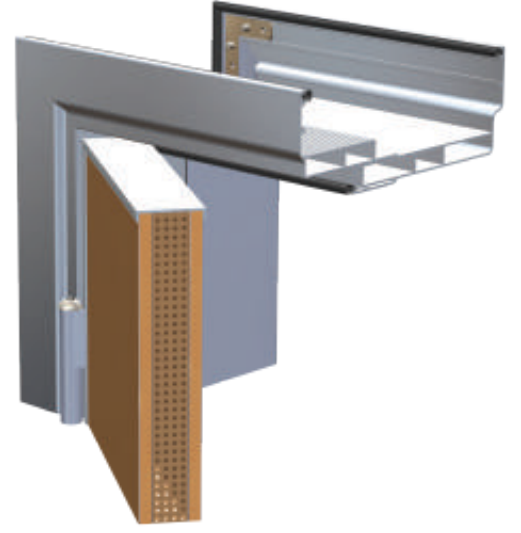


3017
2,709 kg/m





adjustable doorframes



ayarlanabilir
kapı kasaları

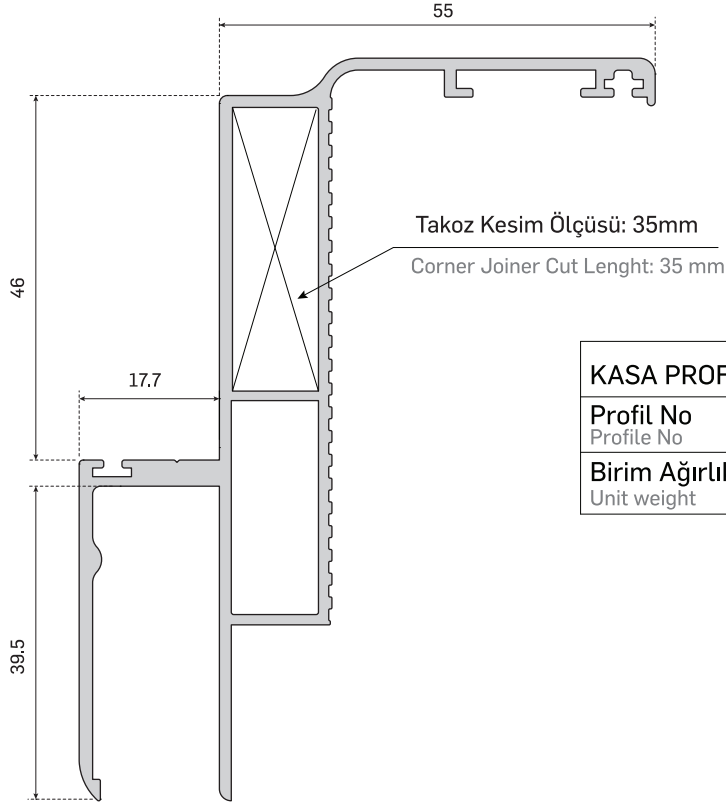


AYARLI KAPI KASASI PROFİLLERİ / ADJUSTABLE DOOR FRAME PROFILES				
Resim Picture	Profil No Profile No	Profil Adı Profile Name	Kapı Tipi ve Duvar Kalınlığı Door Type & Wall Thickness	Ağırlık / Weight (Kg/mt)
	1570	Kasa Profili Main Frame	Tüm kapı tiplerinde kullanılır. Used for all door types.	1,340
	1571	Pervaz Profili Jamb Frame	K1 - 95 mm / 125 mm	0,800
	1617	Pervaz Profili Jamb Frame	K2 - 95 mm / 125 mm K5 - 215 mm / 245 mm	1,050
	1619	Pervaz Profili Jamb Frame	K3 - 155 mm / 185 mm K6 - 245 mm / 275 mm	1,340
	1633	Pervaz Profili Jamb Frame	K4 - 185 mm / 215 mm K7 - 275 mm / 305 mm	1,610
	1581	Pervaz Ek Profili Jamb Additional Frame	K5 - 215 mm / 245 mm K6 - 245 mm / 275 mm K7 - 275 mm / 305 mm	0,690
	1896	Kapı Kanat Profili Door Wing Frame	Tüm kapı tiplerinde kullanılır. Used for all door types.	0,200
	1572	Kapı Kanat Profili Door Wing Frame	Tüm kapı tiplerinde kullanılır. Used for all door types.	0,436

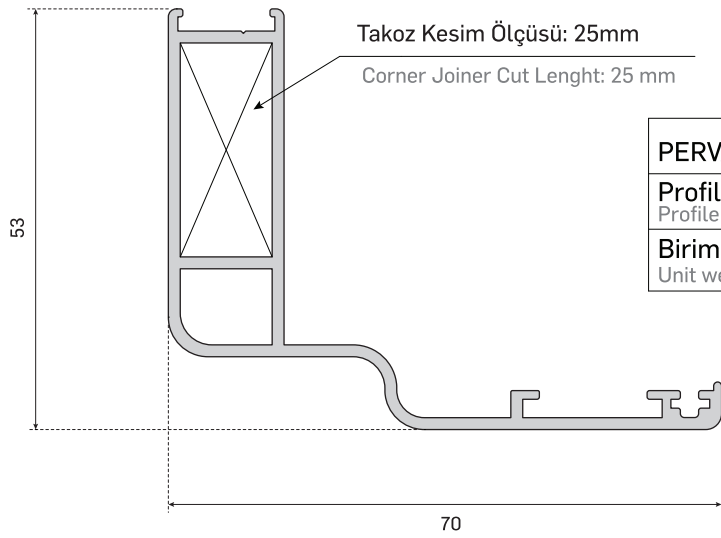
AYARLI KAPI KASASI AKSESUARLARI / ADJUSTABLE DOOR FRAME ACCESSORIES			
Resim Picture	Kod Code	Ürün Adı Name	Paket Adedi Count
	122.0015	Köşe Takoğu (25 mm) Aluminium Corner Joiner (25 mm)	100 adet
	122.0014	Köşe Takoğu (35 mm) Aluminium Corner Joiner (35 mm)	100 adet
	122.0014	Köşe Sacı Steel Corner Joiner	100 adet
	204.8040	Kapı Balon Fıtlı Bellow Seal	250 mt / rulo
	123.0090	Setskur Vida M5 Set Screw	100 adet
	123.0091	Yhb Vida (4,9 x 35 mm) Ctsk Flat Screw (4,9 x 35 mm)	100 adet
	123.0092	Yhb Vida (4,9 x 25 mm) Ctsk Flat Screw (4,9 x 25 mm)	100 adet
	122.0016	İtalyan Köşe Takoğu Solid Corner Joiner	100 adet

Arfen ayarlanabilir kapı kasa profilleri eloksallı kaplama, elektrostatik boya, ahşap dekor kaplama ve pvc kaplama dekor ve renk özellikleri ile temin edilebilmektedir. Tamamlayıcı, menfez ve süpürgelik aksesuarları sayesinde mimariye tam uyum sağlar. Çarpma kapı modellerinde kullanıldığı gibi sürgülü kapı modelleri için de uygulama kolaylığı sunmaktadır.

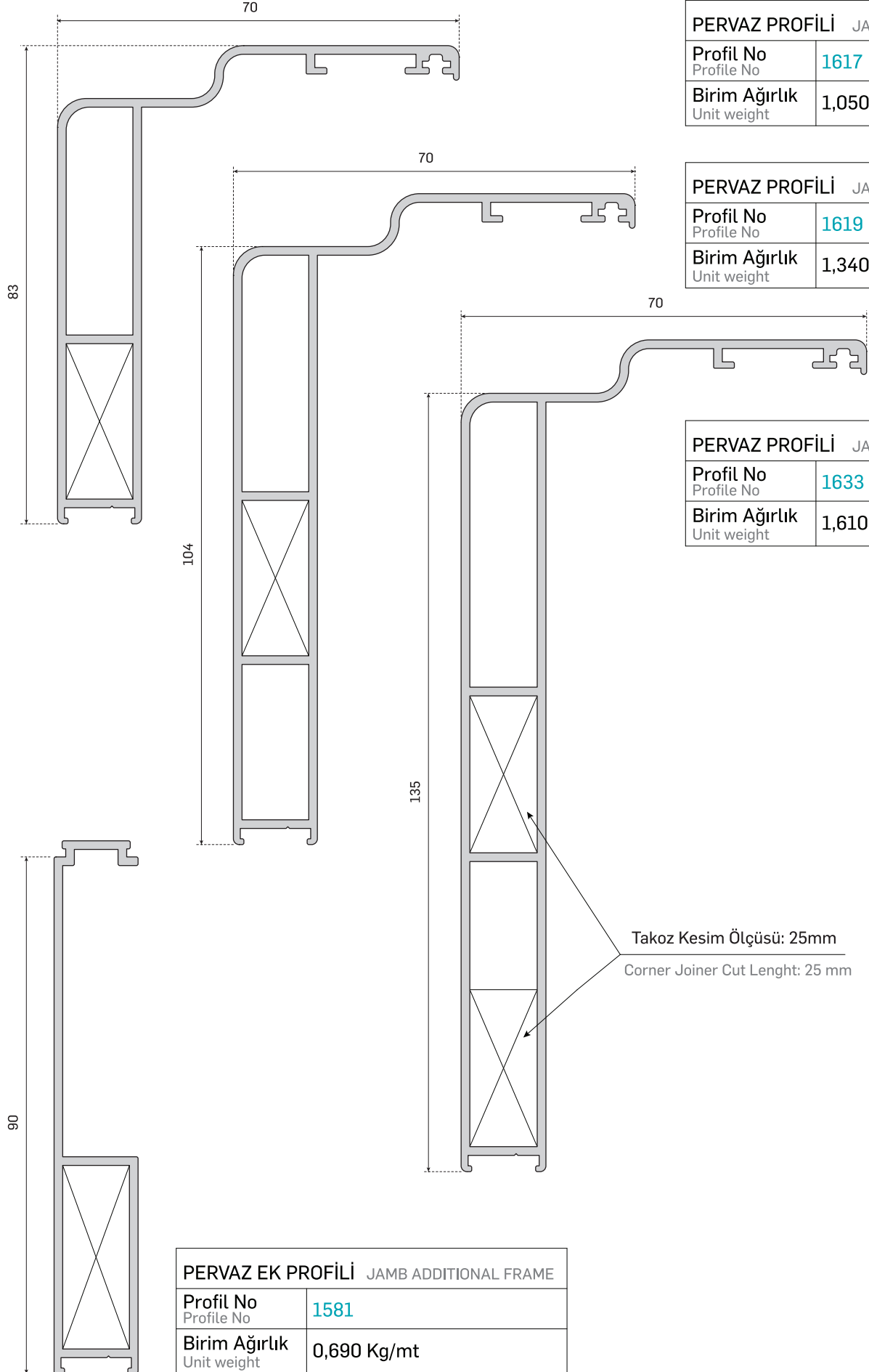
Arfen adjustable door frame profiles are available with anodizing, electrostatic painting, wood decor coating and pvc coating decor and color features. Complementary, louvres and skirting accessories allow the architect to fully adapt. It is used for impact door models as well as application easiness for sliding door models.

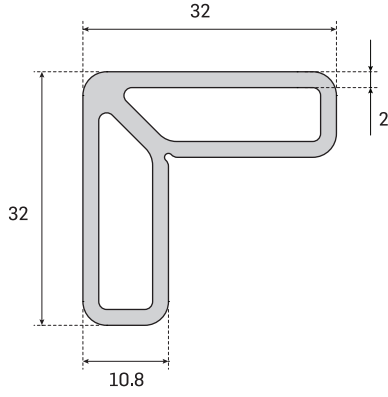


KASA PROFİLİ MAIN FRAME	
Profil No Profile No	1570
Birim Ağırlık Unit weight	1,340 Kg/mt

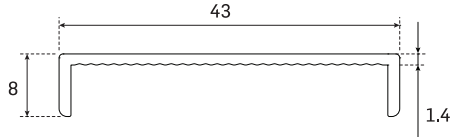
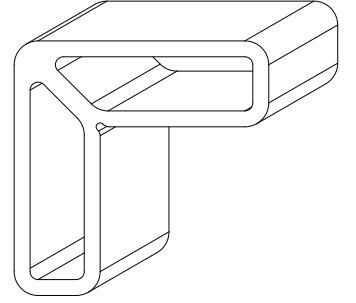


PERVAZ PROFİLİ JAMB FRAME	
Profil No Profile No	1571
Birim Ağırlık Unit weight	0,800 Kg/mt

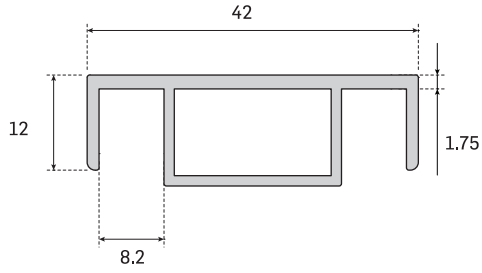




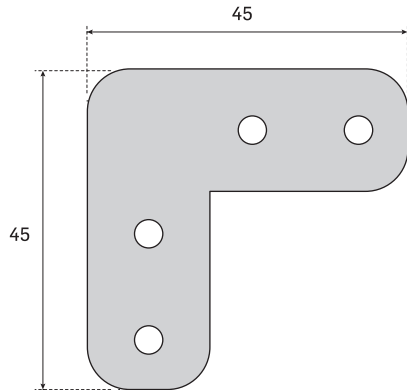
KÖŞE TAKOZU ALUMINIUM CORNER JOINER	
Profil No Profile No	1960
Birim Ağırlık Unit weight	0,700 Kg/mt



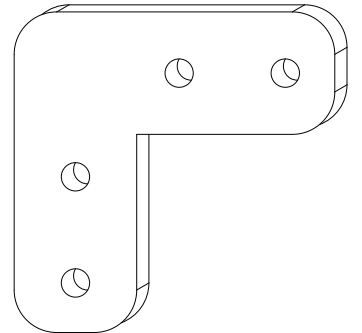
KAPI KANAT PROFİLİ DOOR WING FRAME	
Profil No Profile No	1896
Birim Ağırlık Unit weight	0,200 Kg/mt

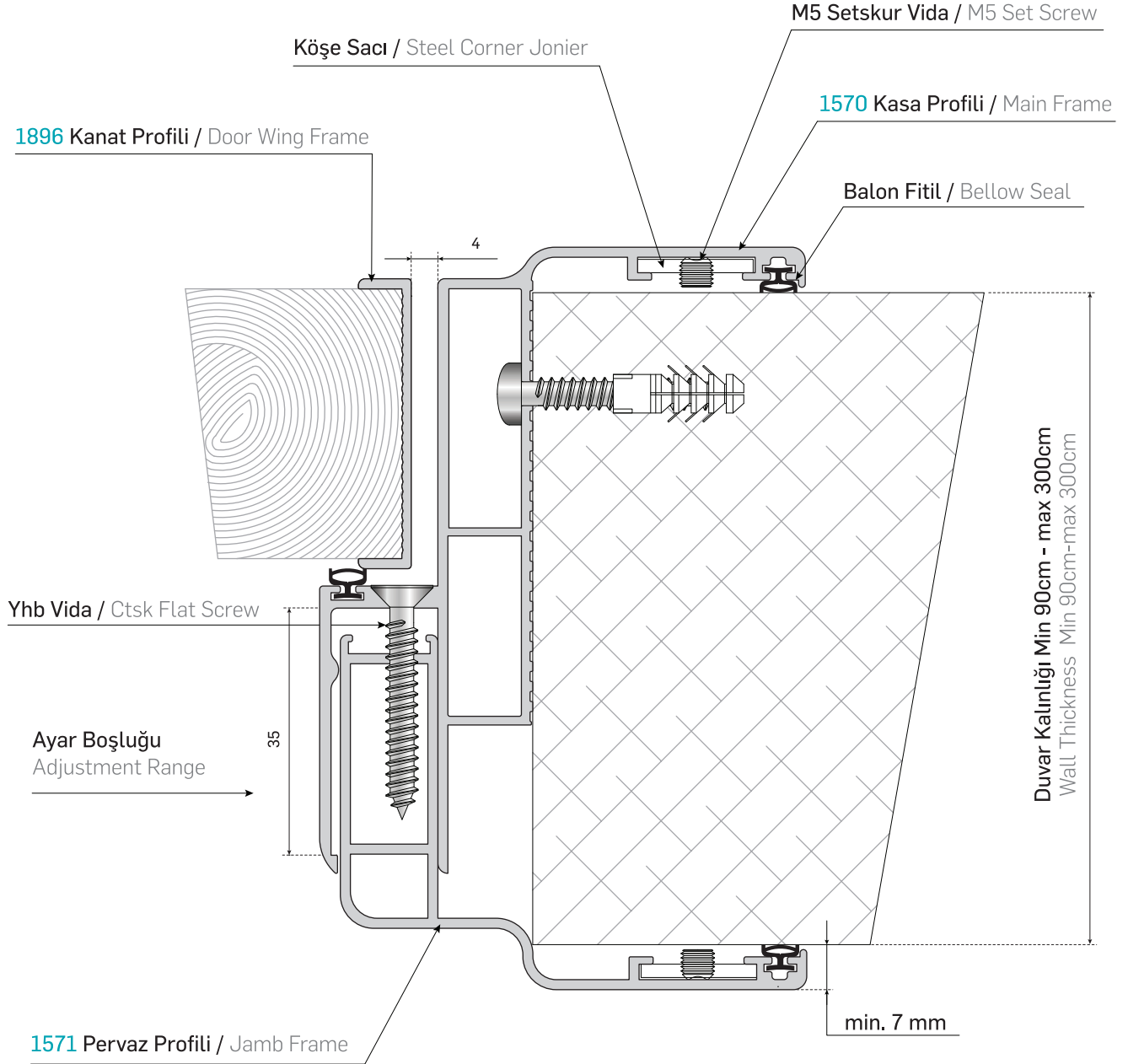


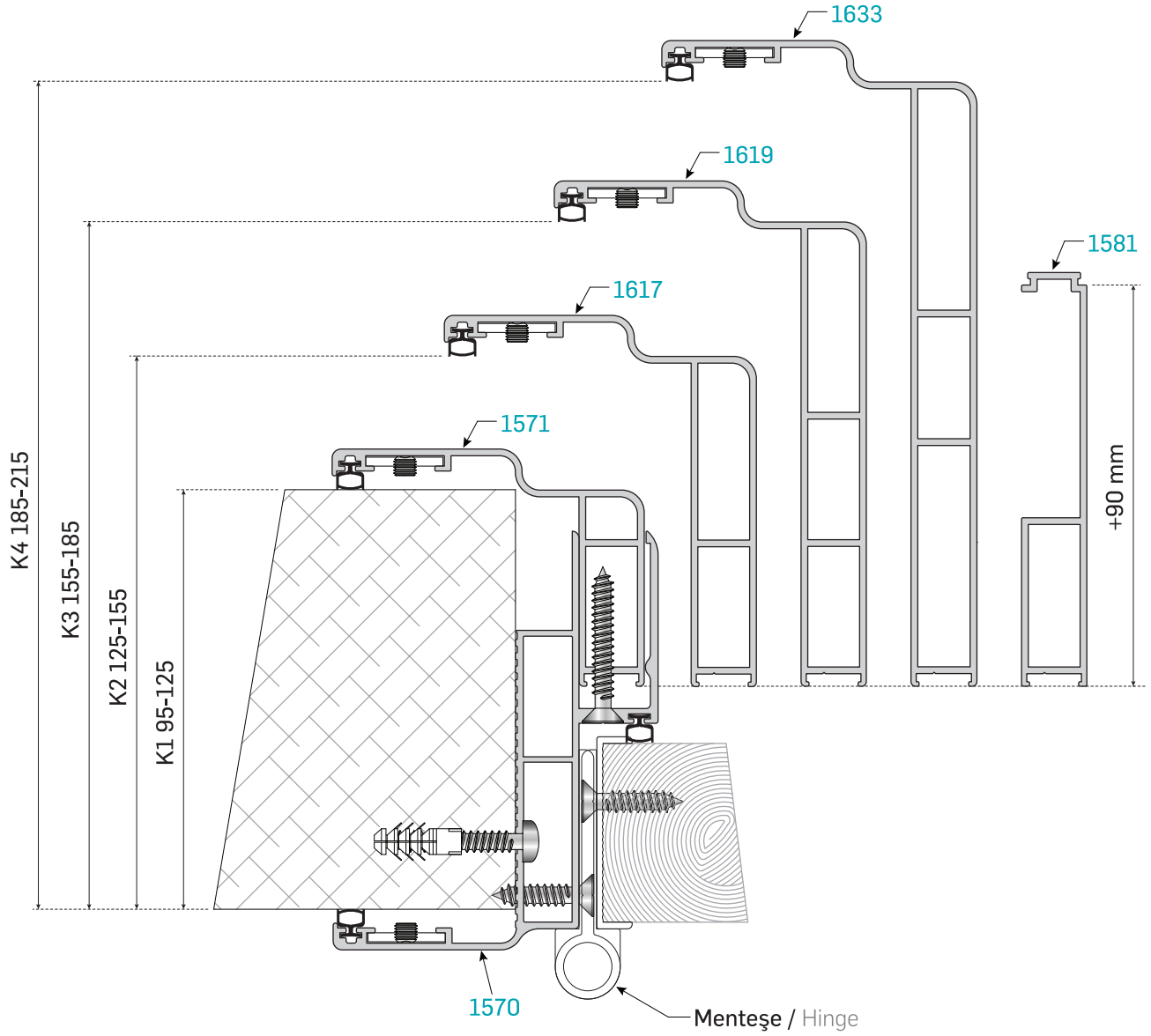
KAPI KANAT PROFİLİ DOOR WING FRAME	
Profil No Profile No	1572
Birim Ağırlık Unit weight	0,436 Kg/mt



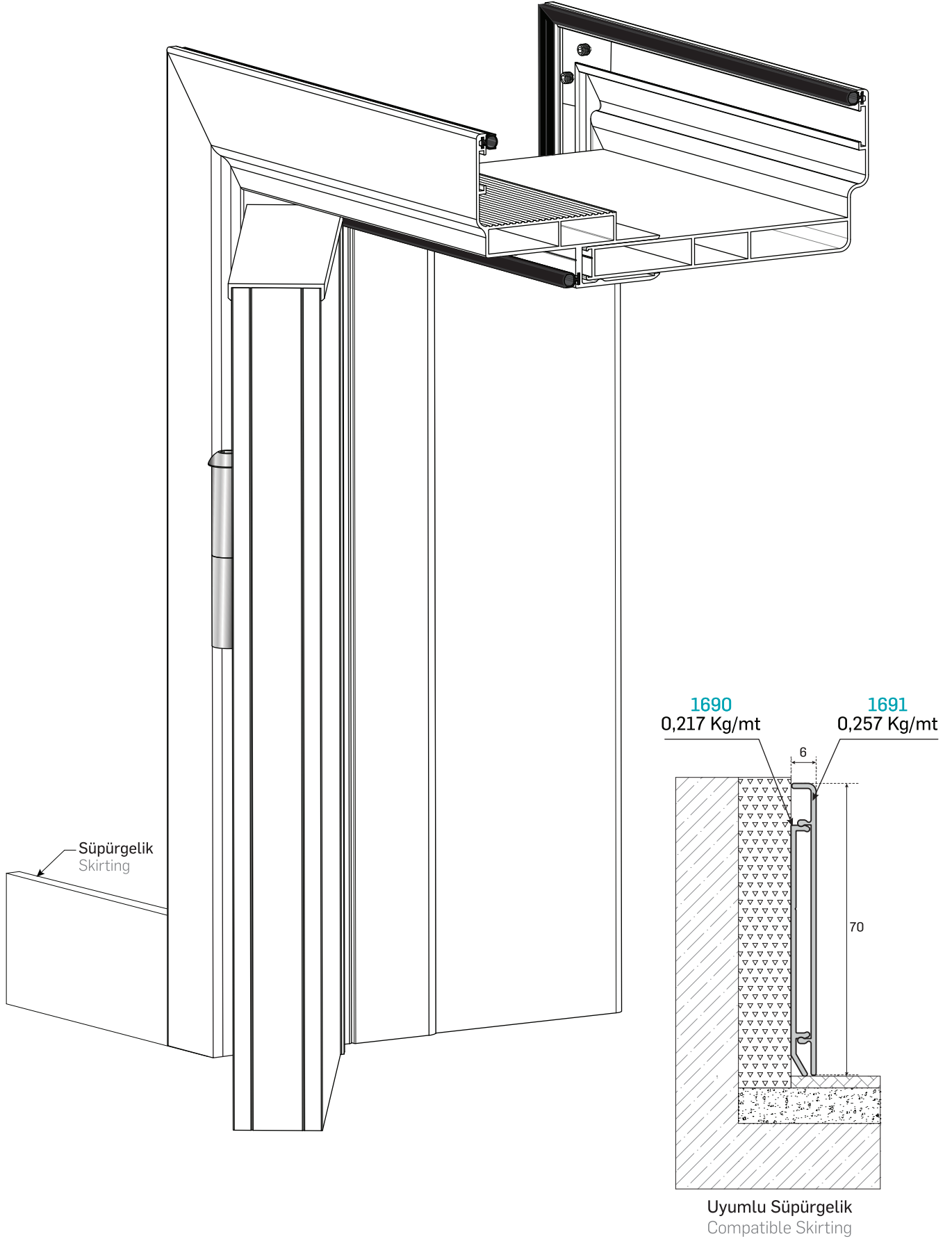
KÖŞE SACI STEEL CORNER JOINER	
Ürün Kodu Product Code	122.0014







KAPI TİPİ DOOR TYPE	PROFİL NO PROFILE NO	DUVAR KALINLIĞI WALL THICKNESS
K1	1570 + 1571	95 mm/125 mm
K2	1570 + 1617	125 mm/155 mm
K3	1570 + 1619	155 mm/185 mm
K4	1570 + 1633	185 mm/215 mm
K5	1570 + 1581 + 1617	215 mm/245 mm
K6	1570 + 1581 + 1619	245 mm/275 mm
K7	1570 + 1581 + 1633	275 mm/305 mm



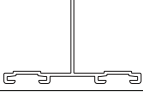
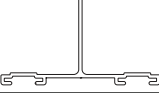
ceramic facade systems

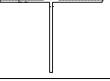
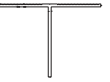
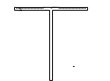


seramik giydirme
cephe profilleri



SERAMİK CEPHE SİSTEM PROFİLLERİ / CERAMIC CLADDING SYSTEM PROFILES

	Resim Picture	Profil No Profile No	Ürün Adı Name	Ağırlık / Weight (Kg/mt)
Klipsli Seramik Cephe Sistem / Ceramic Cladding Clip-on System		1677	Tek Kanal Profil Single Channel Profile	0,282
		1673	Köşe Profili Corner Profile	0,279
		4057	Köşe Profili Corner Profile	0,298
		4056	Köşe Profili Corner Profile	0,200
		4063	Çift Kanallı Köşe Profili Double Channel Corner Profile	0,966
		1588	Tek Kanallı Klipsli T Profil Single Channel T Section Profile	0,466
		1589	Tek Kanallı Klipsli L Profil Single Channel L Section Profile	0,556
		1590	Çift Kanallı Klipsli T Profil 2,00mm Double Channel T Section Profile 2,00mm	0,818
		1683	Çift Kanallı Klipsli T Profil 2,00mm Double Channel T Section Profile 2,00mm	0,984
		1675	Yatay Derz System Profile	0,106
Seramik Cephe Yapıştırma Sistem Ceramic Facade Bonding System		1674	Düşey Derz System Profile	0,089
		4058	Yatay Derz System Profile	0,125
		4059	Düşey Derz System Profile	0,106
		1667	Alt Askı Profili Down Side Hanger Profile	0,328
Sinterflex Yapıştırma & Klipsli Cephe Sistem Sinterflex Bonding & Clip-on Facade System		1670	Orta Askı Profili Middle Side Hanger Profile	0,312
		1668	Üst Askı Profili Top Side Hanger Profile	0,436
		1669	Yatay Taşıyıcı Klips Profili System Profile	0,634
		1678	Gizli Kanallı Profil Hanger Profile	0,531
Gizli Kanallı Sistem Unseen Sorted System				

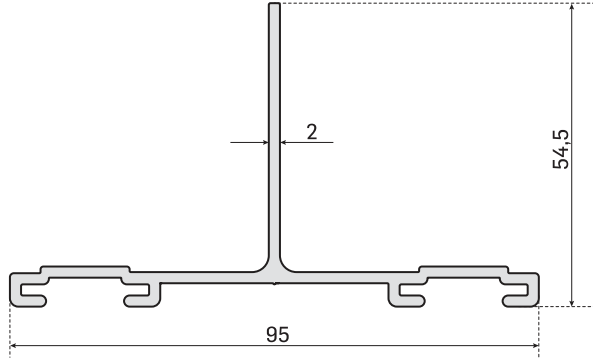
SERAMİK CEPHE SİSTEM PROFİLLERİ / CERAMIC CLADDING SYSTEM PROFILES				
	Resim Picture	Profil No Profile No	Ürün Adı Name	Ağırlık / Weight (Kg/mt)
T & L Profilleri / T & L Profiles		2248	50x70x2mm T Profil S50x70x2mm T Section Profile	0,604
		2250	50x70x1,8mm T Profil 50x70x1,8mm T Section Profile	0,545
		2251	50x70x1,6mm T Profil 50x70x1,6mm T Section Profile	0,482
		2249	50x50x2mm T Profil 50x50x2mm T Section Profile	0,507
		2393	50x25x1,8mm L Profil 50x25x1,8mm L Section Profile	0,347
		2392	50x25x1,6mm L Profil 50x25x1,6mm L Section Profile	0,309

SERAMİK CEPHE SİSTEM AKSESUARLARI CERAMIC CLADDING SYSTEM ACCESSORIES		
Resim Picture	Kod Code	Ürün Adı Name
	123.0089	Paslanmaz Başlangıç Klips Stainless Steel Starting Clip
	123.0087	Paslanmaz Derz Stainless Steel Joint
	123.0088	Paslanmaz Klips Stainless Steel Clip
	203.8069	Klipsli Sistem TPE Fitol TPE Seal
	123.0093	3,9x19 YHB Vida Ctsk Flat Screw 3,9 x 19
	205.8054	Yatay Taşıyıcı Klips Üst Fitili Top Seal
	205.8053	Yatay Taşıyıcı Klips Alt Fitili Lower Seal
	205.8063	Gizli Kanallı ve Vidalı Sistem Fitili Seal
	122.0017	Gizli Kanallı Üst Klips Top Clip
	122.0018	Gizli Kanallı Alt Klips Lower Clip
	122.0019	Vidalı Üst Klips Top Clip
	122.0020	Vidalı Alt Klips Lower Clip

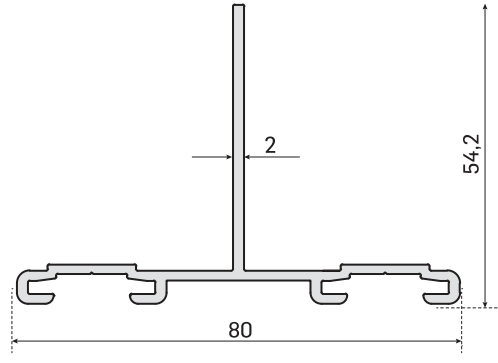
SERAMİK CEPHE SİSTEM MULTİ KLİPS AKSESUARLARI CERAMIC CLADDING SYSTEM MULTİ CLIPS ACCESSORIES		
Resim Picture	Kod Code	Ürün Adı Name
	123.0094	4'lü Multi Klips Multi Clips with 4 head
	123.0096	2'li Multi Klips Düşey Vertical Multi Clips with 2 head
	123.0095	2'li Multi Klips Yatay Horizontal Multi Clips with 2 head
	123.0097	Tekli Klips Single Clips

klipsli seramik cephe sistem profilleri

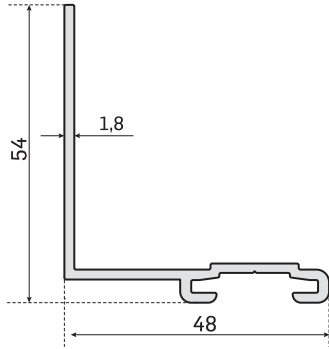
ceramic cladding clip-on system profiles



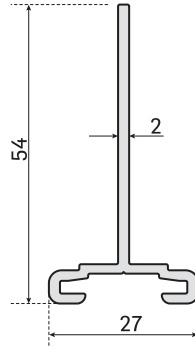
1683 - 0,984 kg/mt



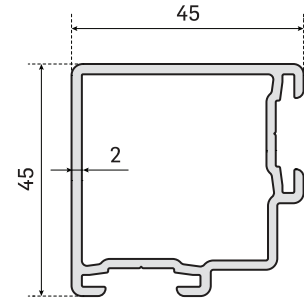
1590 - 0,818 kg/mt



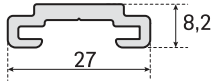
1589 - 0,556 kg/mt



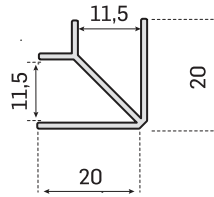
1588 - 0,466 kg/mt



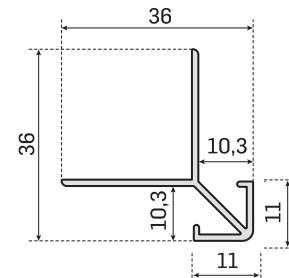
4063 0,966 kg/mt



1677 - 0,282 kg/mt



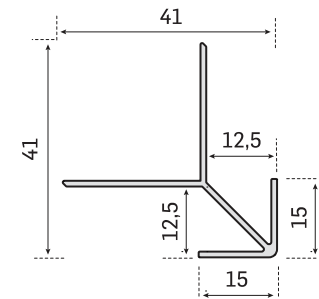
4056 - 0,200 kg/mt



1673 - 0,279 kg/mt



1. L Braket
1. L Bracket
2. T Profil
2. T Profile
3. Epdm Fitol
3. Epdm Seal
4. Klips
4. Clips
5. Paslanmaz Derz
5. Stainless Steel Joint
6. Seramik & Taş
6. Ceramic & Stone
7. Trapez Vida
8. Trapeze Screw
8. Çelik Dübel
8. Steel Anchor
9. Opsiyonel Termal Bariyer
9. Optional Thermal Breaker



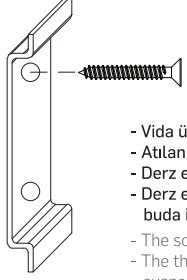
4057 - 0,298 kg/mt

klipsli seramik cephe sistem profilleri

ceramic cladding clip-on system profiles

Paslanmaz Derz (SS 304) 123.0087

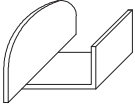
Stainless Steel Joint (SS 304)



- Vida üsteki delikten atılır.
- Atılan vida asılan taşın taşıma görevini üstlenir.
- Derz elemanının alt gagası sistemin yatay derz boşluğunu sağlar.
- Derz elemanının gaga ölçüleri farklı olur, bu da iki farklı ölçüde yatay derz uygulanmasını sağlar.
- The screw is thrown from the top hole
- The thrown screw assumes the task of transporting the suspended stone.
- The lower bead of the joint element provides the horizontal join gap of the system.
- The joint member's bead measurements are different, which allows horizontal joints to be applied in two different sizes.

Paslanmaz Klips 123.0088

Stainless Steel Clip



- Ara klipslere vida atılmaz.
- Taşın alt tarafına gelen ara klips, taşı taşıma görevini üstlenir.
- Taşın üst kısmına konulan ara klips taşı sıkıştırır.
- Screws are not inserted into the intermediate clips.
- The intermediate clip, which comes to the bottom of the stone, undertakes to carry the stone.
- The intermediate clip placed on the top of the stone compacts the stone.

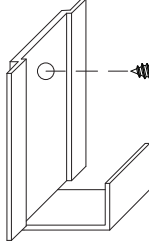
TPE Fitol 203.8069

TPE Seal



Paslanmaz Başlangıç Klips 123.0089

Stainless Steel Starting Clip

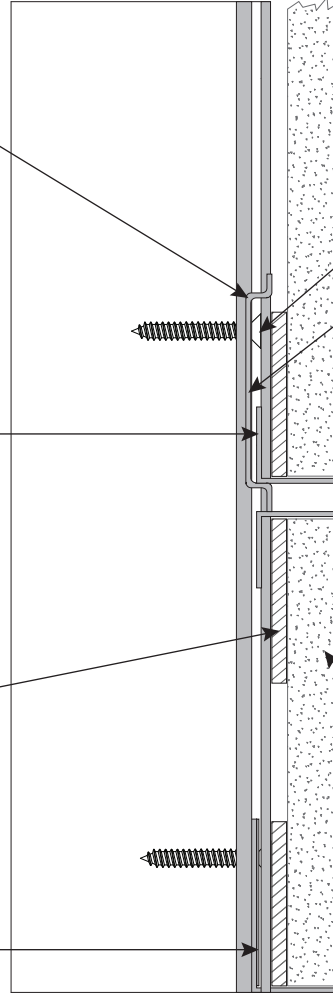


3,9x19 YHB Vida
Ctsk Flat Screw (3,9 x 19 mm)

- Başlangıç klipsin deliğinden vida atılır.
- Başlangıç klipsi taşı taşıma görevini üstlenir.
- The screw is thrown through the hole of the starter clip.
- The start clip takes over the task of moving the stone.

DÜŞEY KESİT

VERTICAL SECTION



Vida
Screw

Paslanmaz Derz
Stainless Steel Joint

Paslanmaz Klips
Stainless Steel Clip

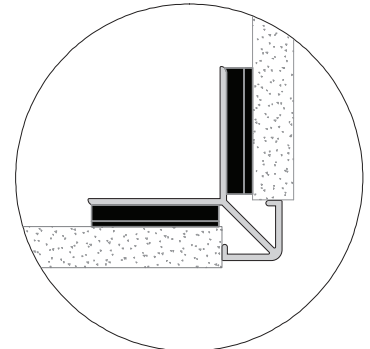
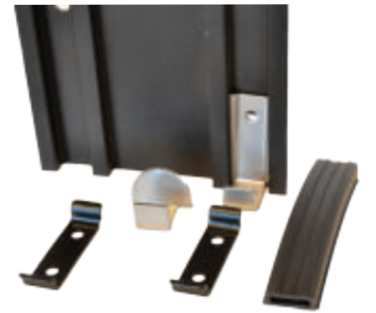
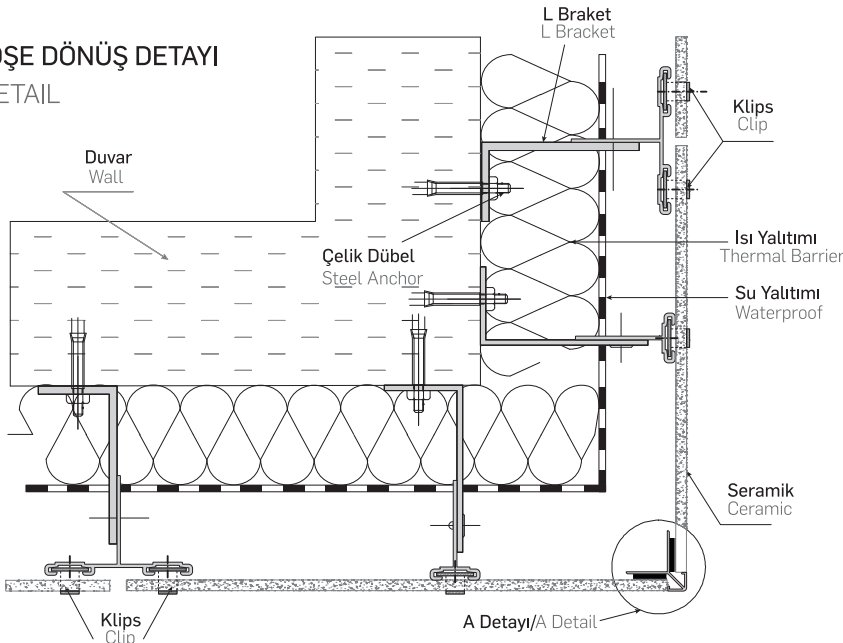
Paslanmaz Klips
Stainless Steel Clip

Seramik veya Taş
Ceramic or Stone

Paslanmaz Başlangıç Klips
Stainless Steel Starting Clip

SİSTEM KÖŞE DÖNÜŞ DETAYI

CORNER DETAIL



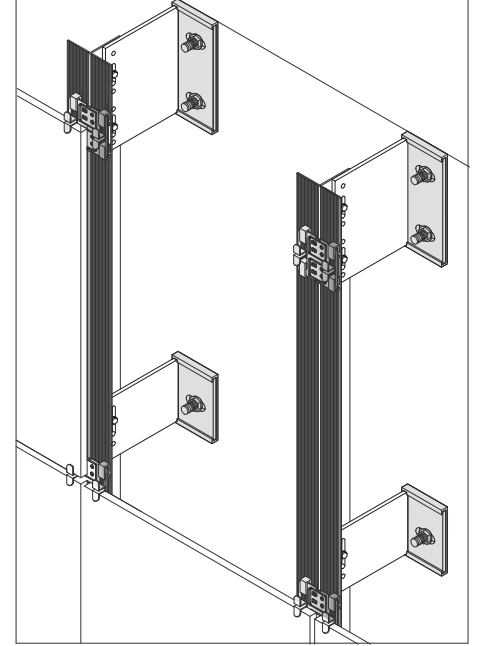
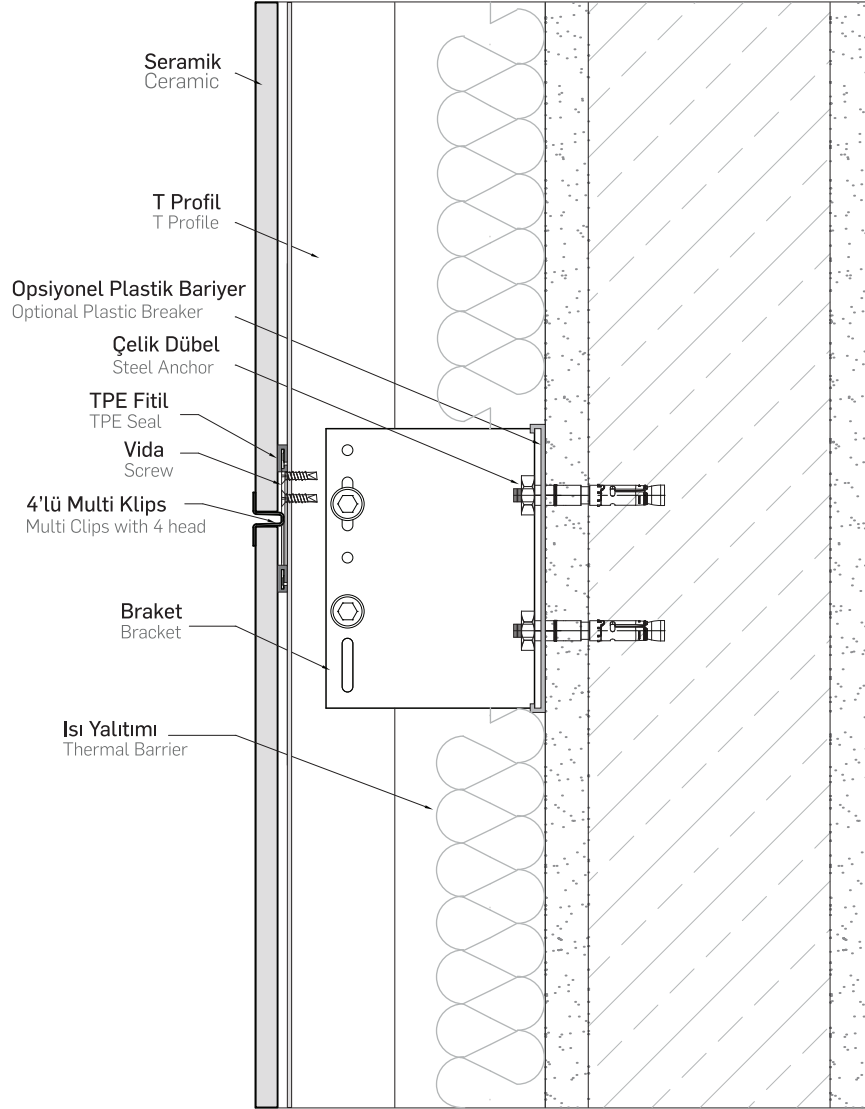
A Detayı / A Detail

klipsli seramik cephe sistem profilleri

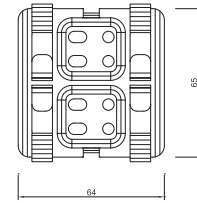
ceramic cladding clip-on system profiles

MULTİ KLİPS SERAMİK CEPHE SİSTEMİ

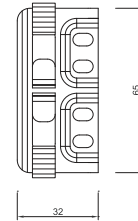
Multi Clips Ceramic Facade Systems



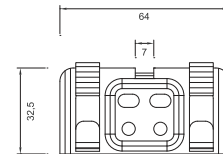
4'lü Multi Klips
Multi Clips with 4 head



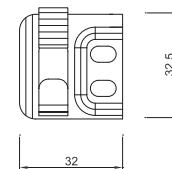
2'li Multi Klips Düşey
Vertical Multi Clips with 2 head



2'li Multi Klips Yatay
Horizontal Multi Clips with 2 head



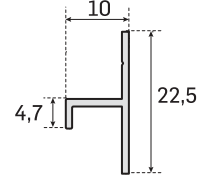
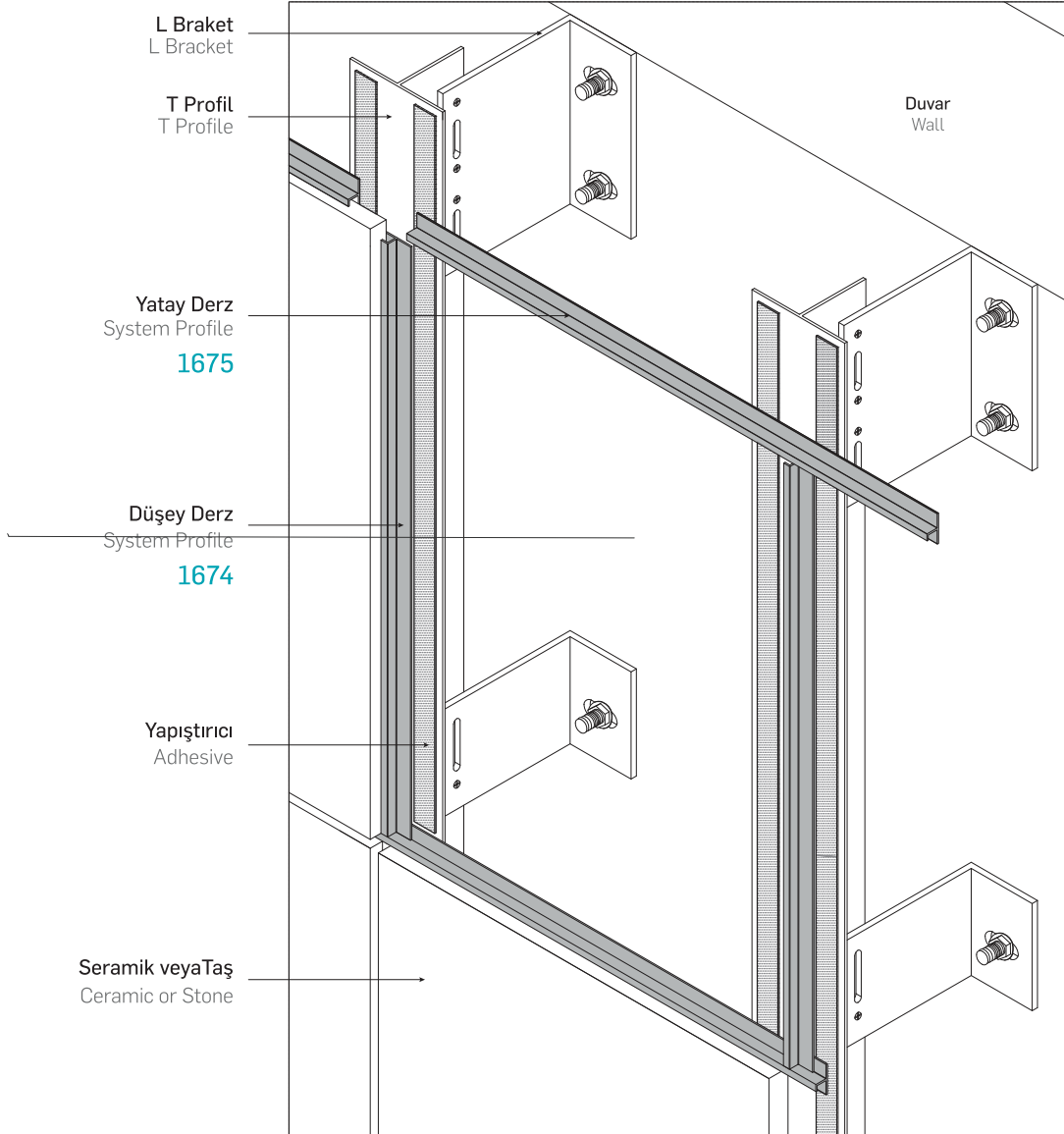
Tekli Klips
Single Clips



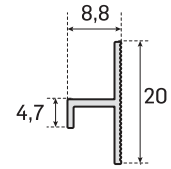
1. L Braket
2. T Profil
3. TPE Fitol
4. 4'lü Multi Klips
5. Seramik & Taş
6. Trapez Vida
7. Çelik Dübel
8. Opsiyonel Termal Bariyer

seramik cephe yapıştırma sistem profilleri

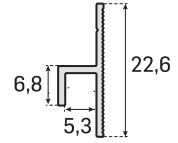
ceramic facade bonding system profiles



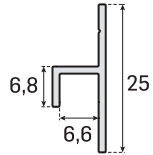
1675 - 0,106 kg/mt
Yatay Derz



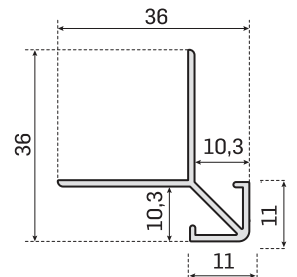
1674 - 0,089 kg/mt
Düsey Derz



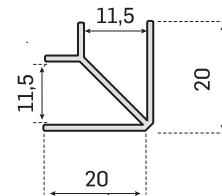
4059 - 0,106 kg/mt



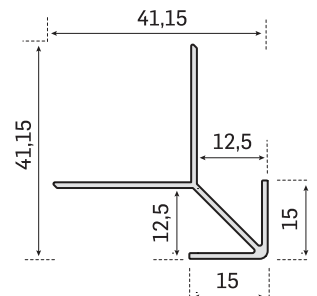
4058 - 0,125 kg/mt



1673 - 0,279 kg/mt



4056 - 0,200 kg/mt



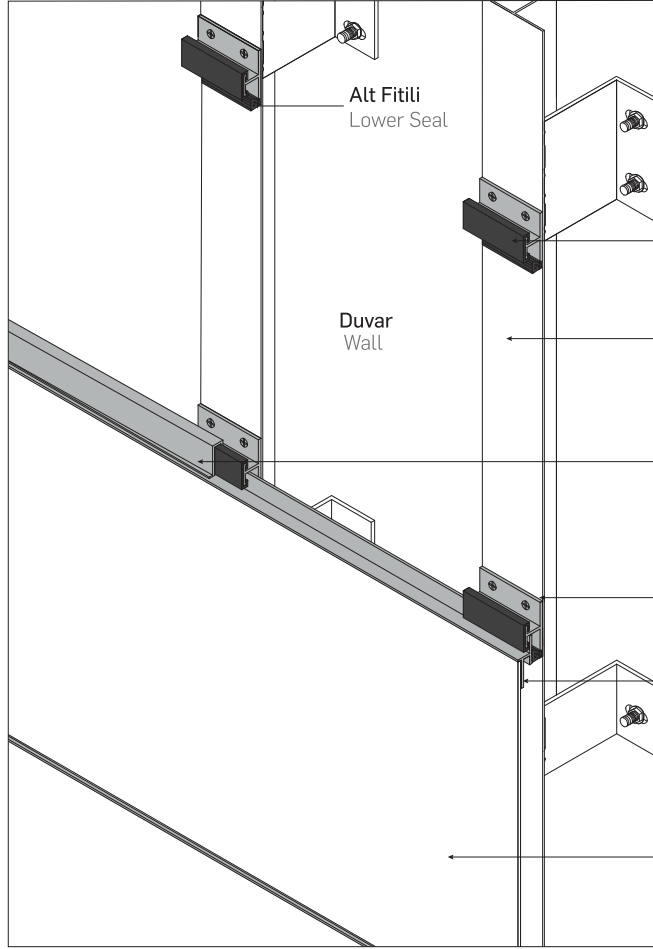
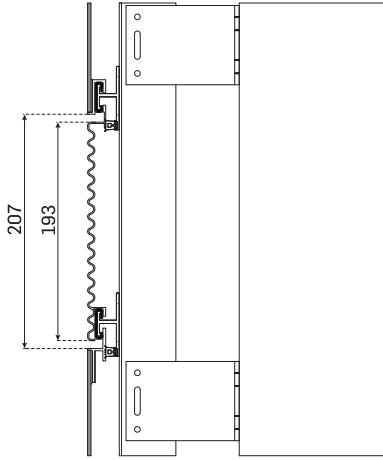
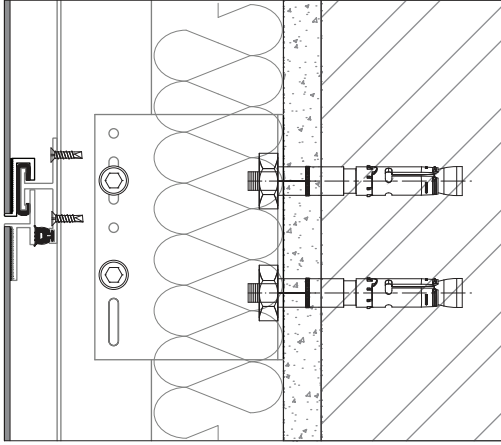
4057 - 0,298 kg/mt



1. L Braket
1. L Bracket
2. T Profil
2. T Profile
3. Yapıştırıcı
3. Adhesive
4. Yatay Derz Profili
4. System Profile
5. Düsey Derz Profili
5. System Profile
6. Seramik & Taş
6. Ceramic & Stone
7. Trapez Vida
8. Trapeze Screw
8. Çelik Dübel
8. Steel Anchor
9. Opsiyonel Termal Bariyer
9. Optional Thermal Breaker

sinterflex yapıştırma & klipsli cephe sistem profilleri

sinterflex bonding & clip-on facade system profiles



Alt Fitili
Lower Seal

L Braket
L Bracket

Üst Fitili
Top Seal

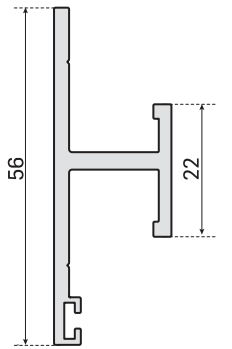
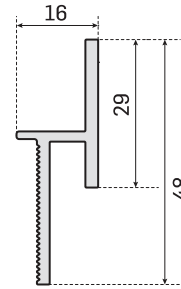
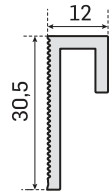
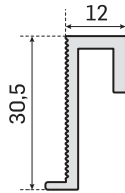
T Profil
T Profile

Sinterflex Alt Profili
Sinterflex Bottom Profile
1667

Sinterflex Klips Profili
Sinterflex Clips Profile
1669

Sinterflex Üst Profili
Sinterflex Top Profile
1668

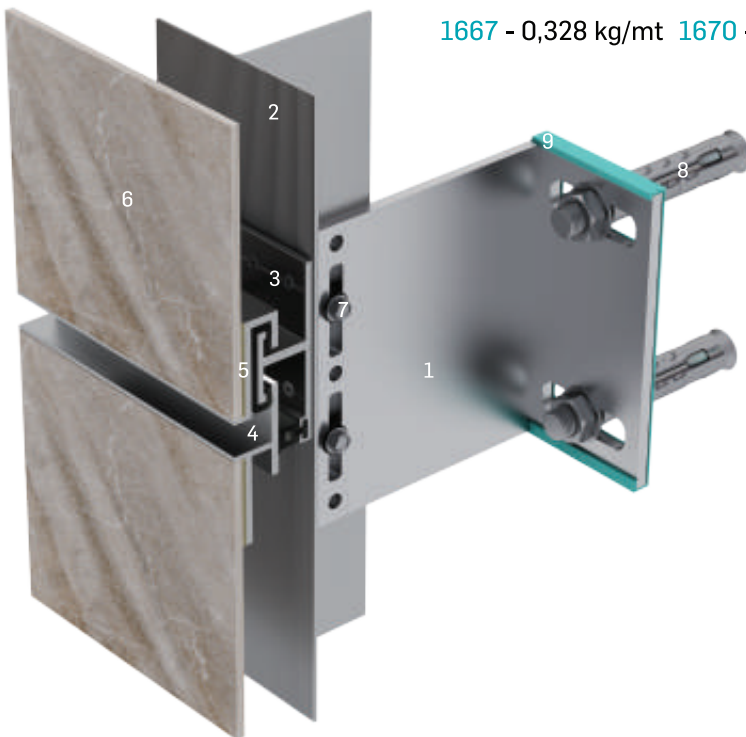
Sinterflex
Sinterflex



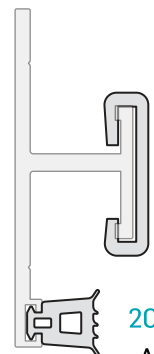
1667 - 0,328 kg/mt **1670** - 0,312 kg/mt

1668 - 0,436 kg/mt

1669 - 0,634 kg/mt



1. L Braket
1. L Bracket
2. T Profil
2. T Profile
3. Sinterflex Klips Profili
3. Sinterflex Clips Profile
4. Sinterflex Üst Profili
4. Sinterflex Top Profile
5. Sinterflex Alt Profili
5. Sinterflex Bottom Profile
6. Sinterflex
6. Sinterflex
7. Trapez Vida
7. Trapez Screw
8. Çelik Dübel
8. Steel Anchor
9. Opsiyonel Termal Bariyer
9. Optional Thermal Breaker

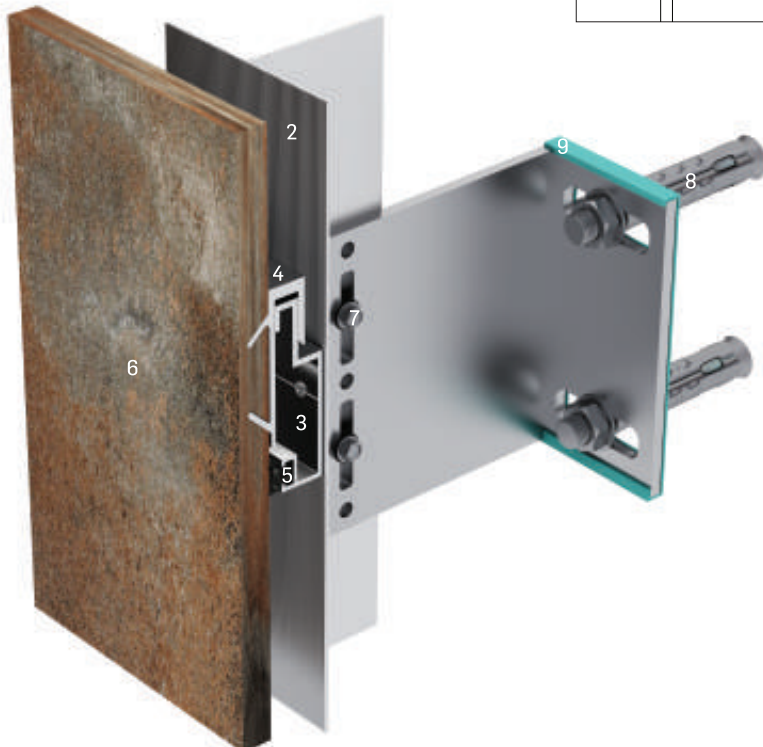
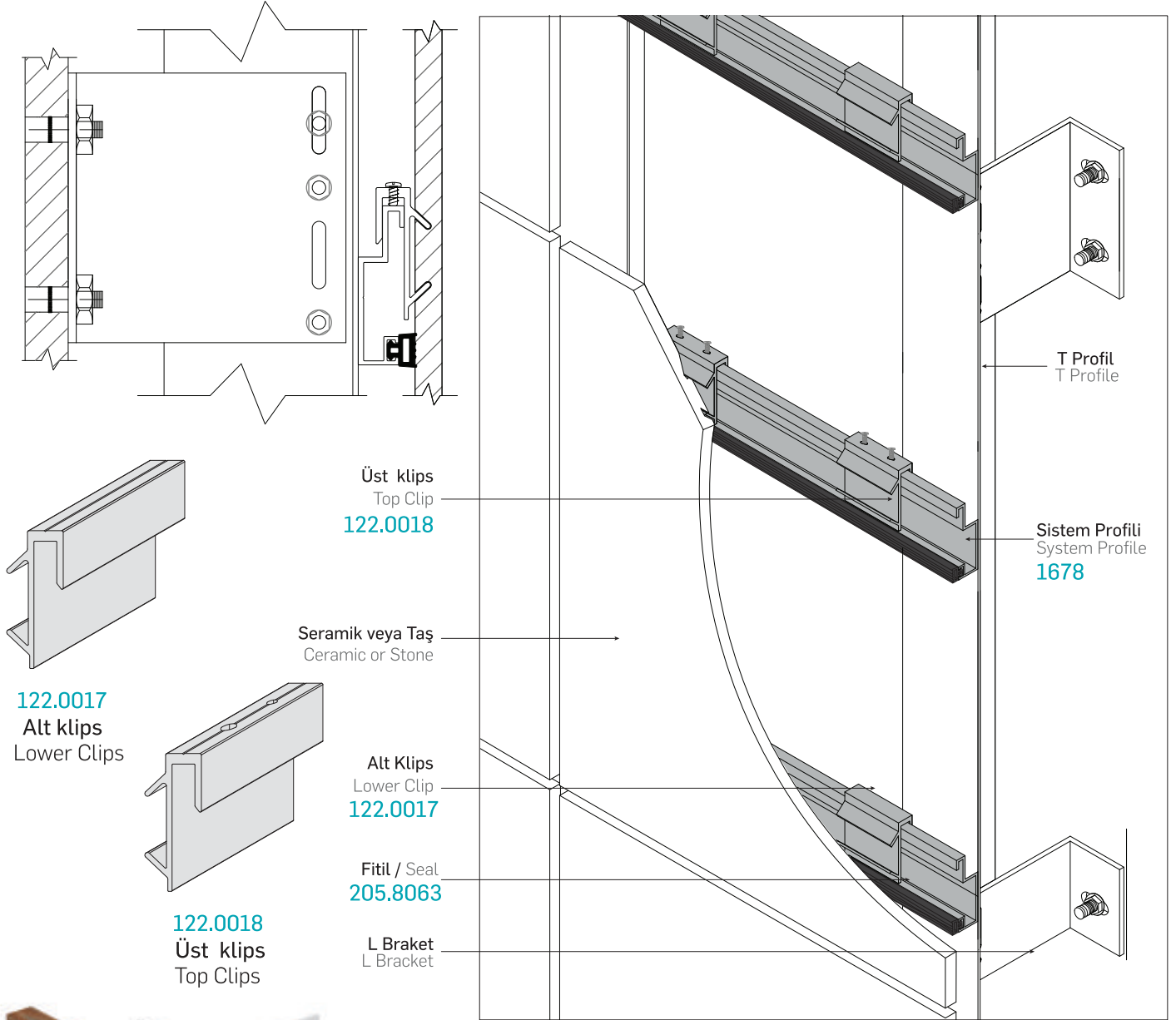


205.8054
Üst Fitili
Top Seal

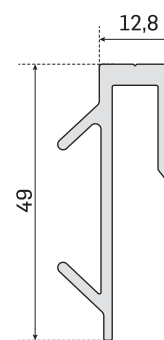
205.8053
Alt Fitili
Lower Seal

kompakt laminat & seramik gizli kanallı cephe sistem profilleri

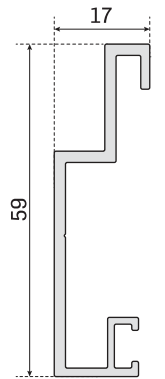
compact laminat & ceramic hidden channel facade system profiles



1. L Braket
2. T Profil
3. Sistem Profili
4. Klips
5. Fitol
6. Seramik & Taş
7. Trapez Vida
8. Çelik Dübel
9. Opsiyonel Termal Bariyer



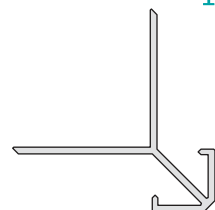
1676 - 0,577 kg/m



1678 - 0,531 kg/m



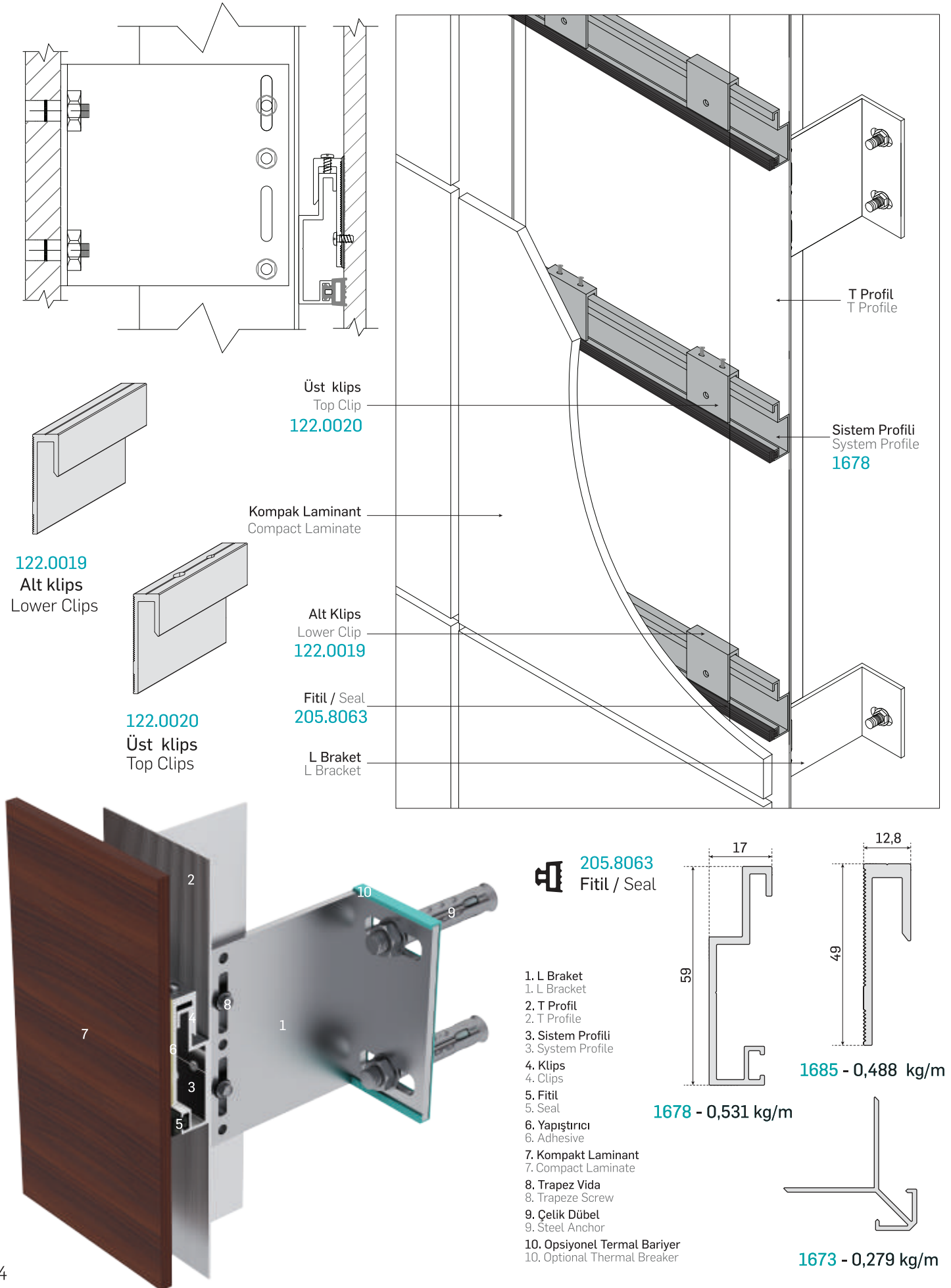
205.8063
Fitol / Seal

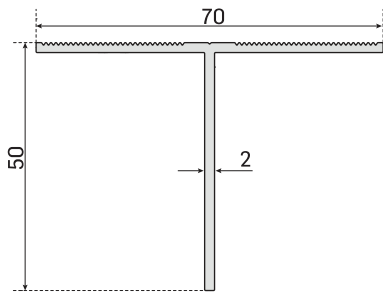
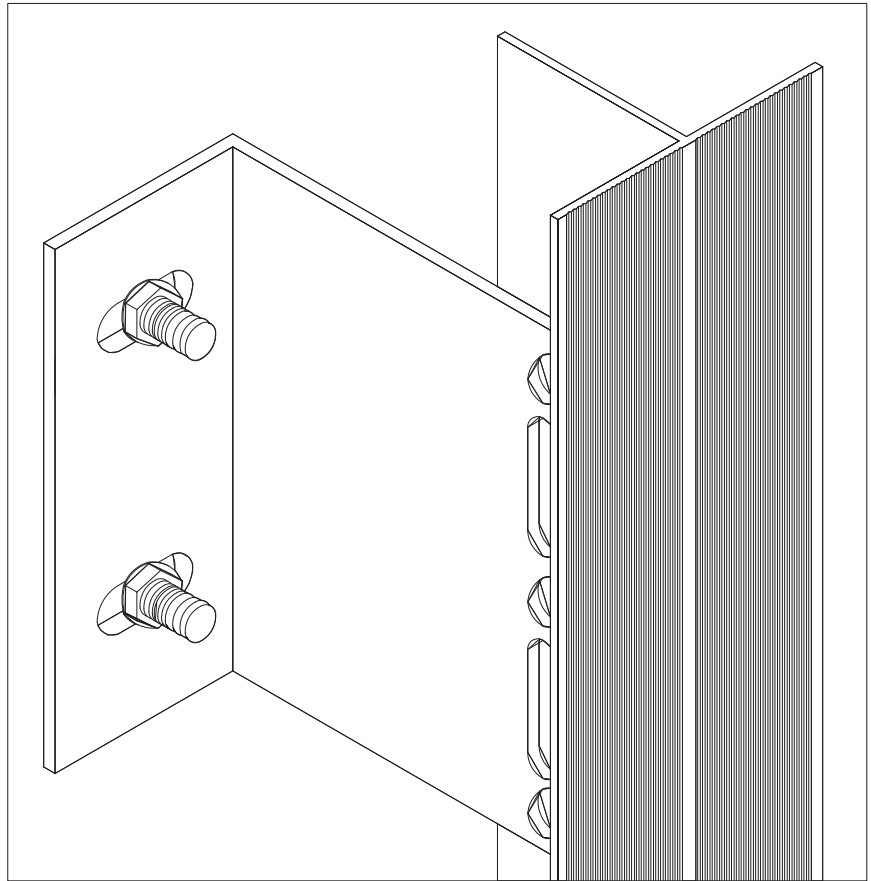
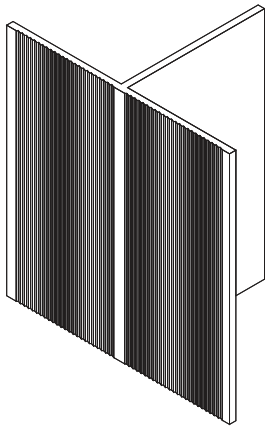
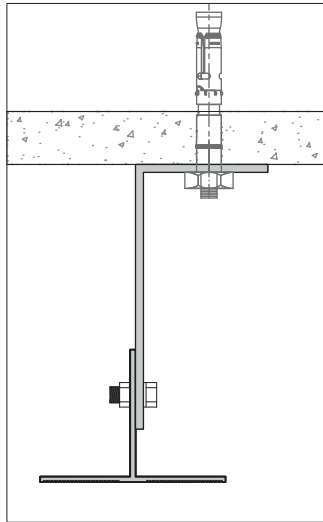


1673 - 0,279 kg/m

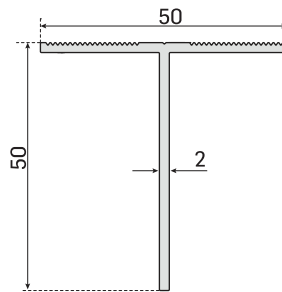
kompakt laminat gizli vidalı cephe sistem profilleri

compact laminat hidden screw facade system profiles

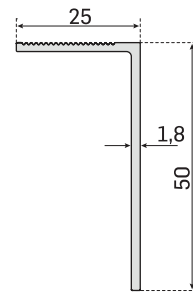




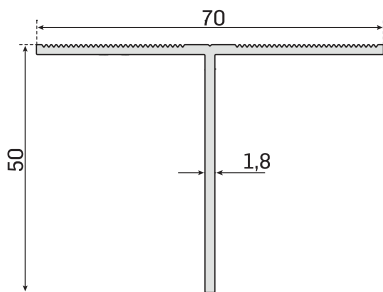
2248 - 0,604 kg/mt



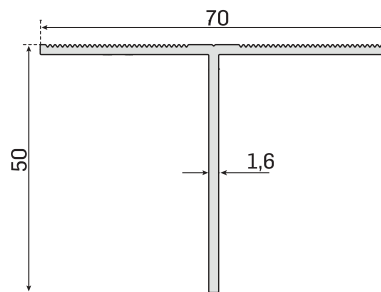
2249 - 0,507 kg/mt



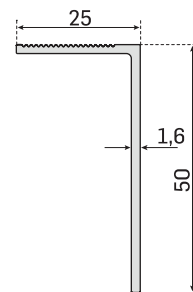
2393 - 0,347 kg/mt



2250 - 0,545 kg/mt



2251 - 0,482 kg/mt



2392 - 0,309 kg/mt

L braketler / L brackets

3mm Kalınlıkta Tekli Alüminyum L Braketler

3mm Thickness Single Aluminium L Brackets

A : Standart olup 50mm'dir.

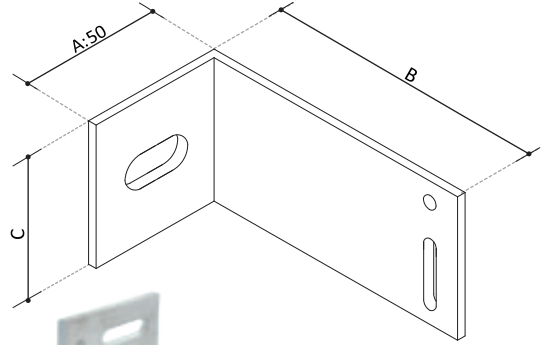
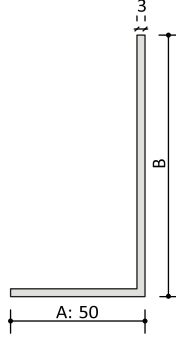
Standart size 50mm.

C : 50mm standart stok ölçümüz olup , 60mm ve 80mm ölçülerde de üretilebilmektedir.

Stock size 50mm, also can be produced in 60mm and 80mm sizes.

B : 70mm, 100mm ve 120mm standart stok ölçülerimiz olup , farklı ebatlarda üretilebilmektedir.

In addition to stock size 70mm, 100mm and 120mm can be produced in different sizes.



Opsiyonel Termal Bariyer
Optional Thermal Breaker

3mm Kalınlıkta Çiftli Alüminyum L Braketler

3mm Thickness Single Aluminium L Brackets

A : Standart olup 50mm'dir.

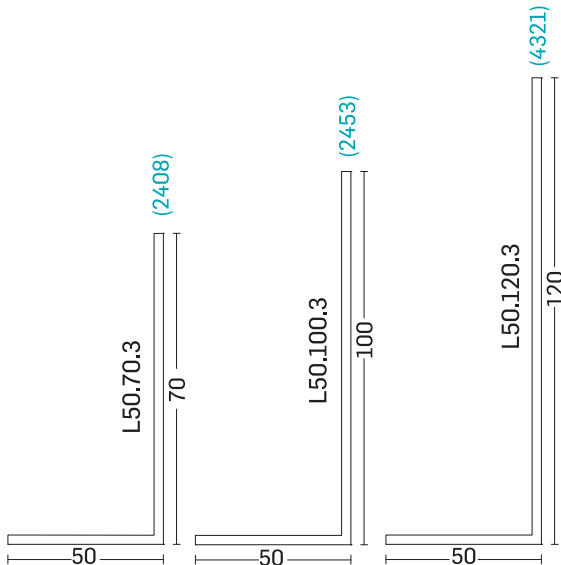
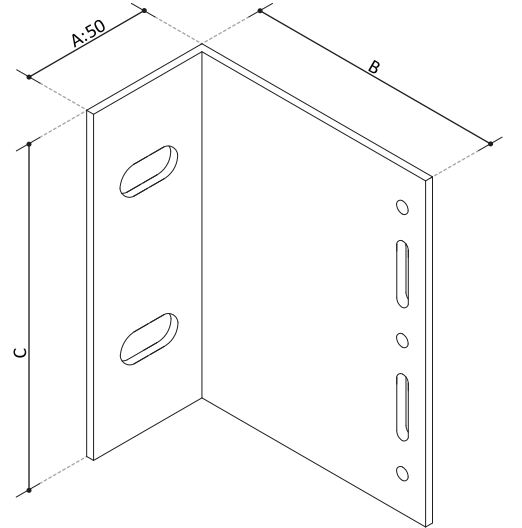
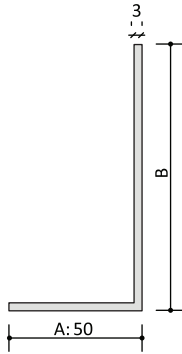
Standart size 50mm.

C : 100mm standart stok ölçümüz olup , 130mm ve 150mm ölçülerde de üretilebilmektedir.

Stock size 100mm, also can be produced in 130mm and 150mm sizes.

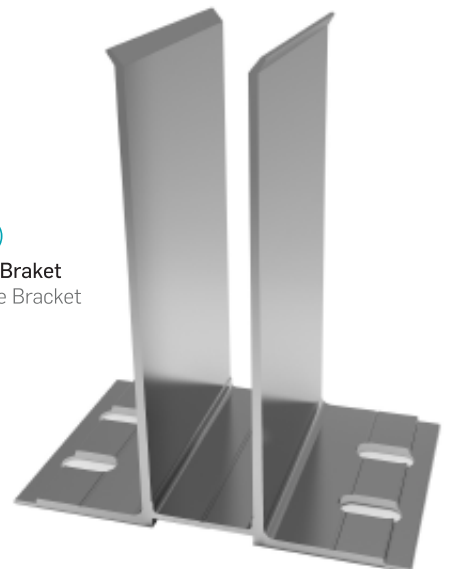
B : 70mm, 100mm ve 120mm standart stok ölçülerimiz olup, farklı ebatlarda üretilebilmektedir.

In addition to stock size 70mm, 100mm and 120mm can be produced in different sizes.



(1711)

Özel Profil Braket
Special Profile Bracket



4mm Kalınlıkta Tekli Alüminyum L Braketler

4mm Thickness Single Aluminium L Brackets

A : Standart olup 50mm'dir.

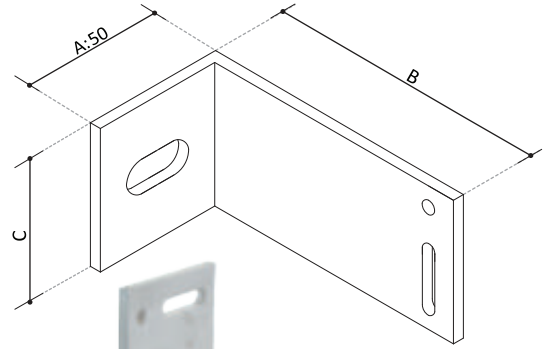
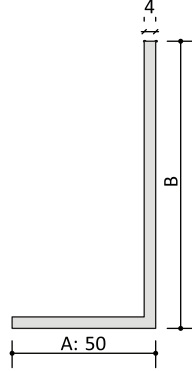
Standart size 5 mm.

C : 50mm standart stok ölçümüz olup , 60mm ve 80mm ölçülerde de üretilebilmektedir.

Stock size 50mm, also can be produced in 60mm and 80mm sizes.

B : 70mm, 80mm, 100mm, 120mm, 150mm, 180mm ve 230mm standart stok ölçülerimiz olup , farklı ebatlarda üretilebilmektedir.

In addition to stock size 70mm, 80mm, 100mm, 120mm, 150mm, 180mm and 230mm can be produced in different sizes.



Opsiyonel Thermal Bariyer
Optional Thermal Breaker

4mm Kalınlıkta Çiftli Alüminyum L Braketler

4mm Thickness Single Aluminium L Brackets

A : Standart olup 50mm'dir.

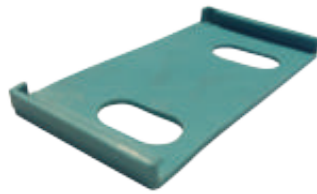
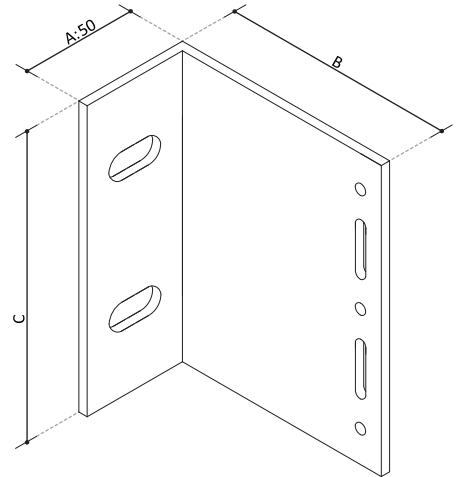
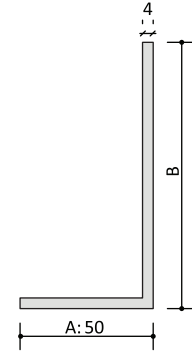
Standart size 50mm.

C : 100mm standart stok ölçümüz olup , 130mm ve 150mm ölçülerde de üretilebilmektedir.

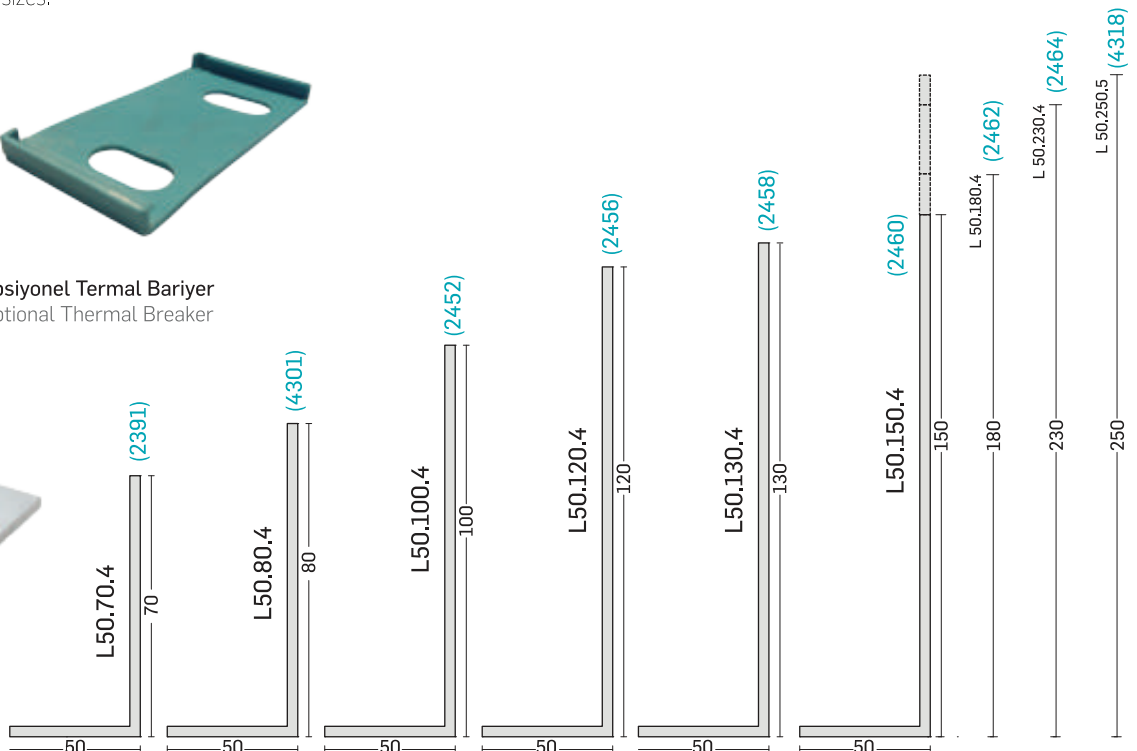
Stock size 100mm, also can be produced in 130mm and 150mm sizes.

B : 70 mm, 80 mm, 100 mm, 120 mm, 150mm, 180mm ve 230mm standart stok ölçülerimiz olup , farklı ebatlarda üretilebilmektedir.

In addition to stock size 70mm, 80mm, 100mm, 120mm, 150mm, 180mm and 230mm can be produced in different sizes.



Opsiyonel Thermal Bariyer
Optional Thermal Breaker





menfez ve
güneş kırıcılar

louvers & solar shading

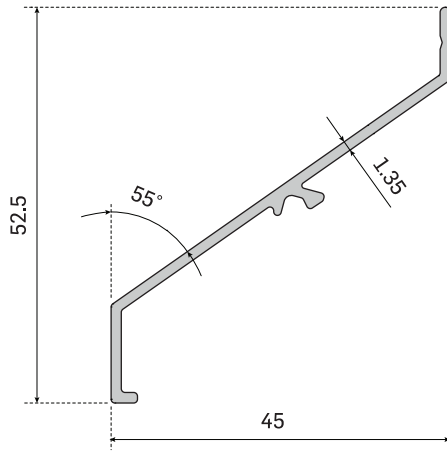


MENFEZ VE GÜNEŞ KIRICI PROFİLLERİ / LOUVRES & SOLAR SHADING PROFILES			
Resim Picture	Profil No Profile No	Profil Adı Profile Name	Ağırlık / Weight (Kg/mt)
	AR-M-45	Bıçak / Blade	0,31
	AR-M-50	Bıçak / Blade	0,385
	AR-M-90	Bıçak / Blade	1,30
	B-84	Bıçak / Blade	0,35
	B-86	Bıçak / Blade	0,49
	B-100	Bıçak / Blade	0,49
	B-185	Bıçak / Blade	2,38
	B-200	Bıçak / Blade	2,73
	DB-150	Bıçak / Blade	1,76
	DB-200	Bıçak / Blade	2,32
	AR-MT-45	Askı Profili / Hanger Profile	1,28
	AR-MT-90	Askı Profili / Hanger Profile	1,40
	AR-MC-45	Çerçeve Profili / Frame Profile	0,82
	AR-MC-45-1	Çerçeve Profili / Frame Profile	0,59
	AR-MC-70	Çerçeve Profili / Frame Profile	0,90
	AR-MC-100	Çerçeve Profili / Frame Profile	1,00
	AR-DM-100	Kapak Profili / Closer Profile	0,39
	AR-DM-150	Kapak Profili / Closer Profile	0,69

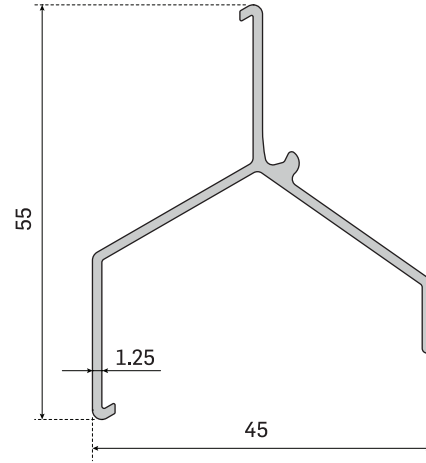
Arfen menfez ve güneş kırıcı profilleri eloksallama, elektrostatik boya, ahşap dekor kaplama dekor ve renk özellikleri ile temin edilebilmektedir. Arfen menfez ve güneş kırıcılar mimarının ihtiyaç duyduğu ses bariyeri, gölgeleme, havalandırma ve rüzgar kırıcı kabiliyetleri ile ihtiyaçlarını karşılayabilmektedir. Hareketli ve sabit sistemler kar ve rüzgar yükü değişkenlerine göre düzenlenebilmektedir.

Arfen louvres and solar shading profiles can be supplied with anodizing, electrostatic paint, wood decor covering decor and color features. Arfen louvres and solar shading can meet the needs of architects with their sound barriers, shading, ventilation and windbreaking capabilities. Moving and stationary systems can be arranged according to snow and wind load variables.

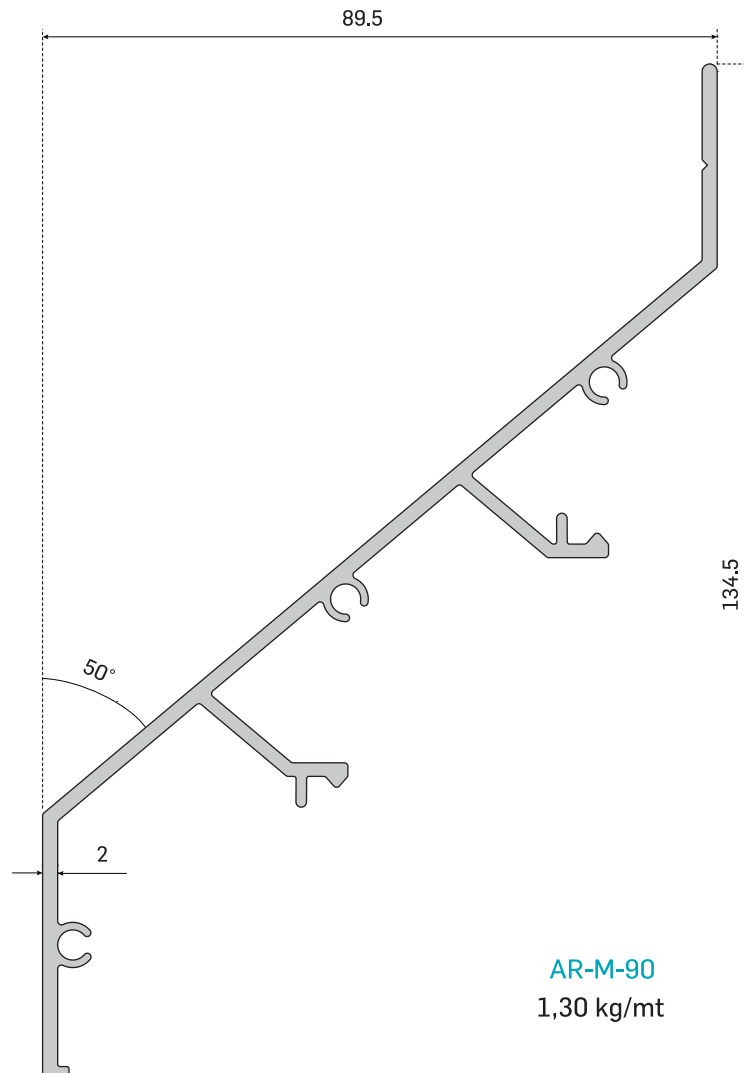
BIÇAKLAR / BLADES



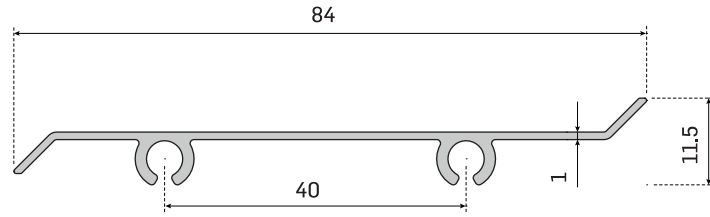
AR-M-45
0,31 kg/mt



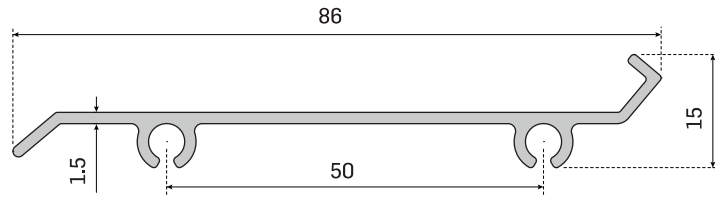
AR-M-50
0,385 kg/mt



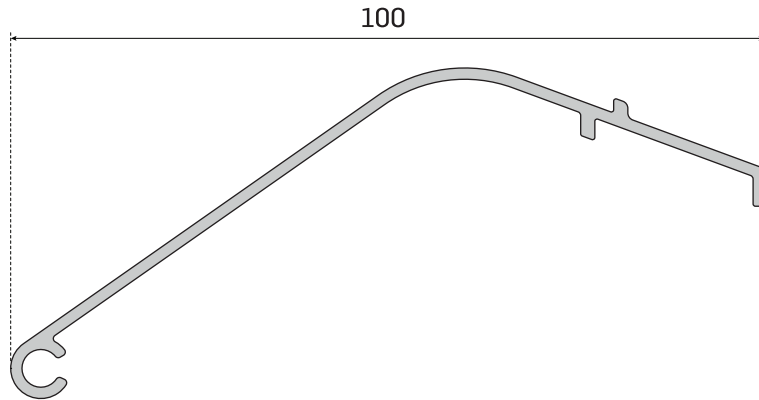
AR-M-90
1,30 kg/mt



B-84
0,35 kg/mt

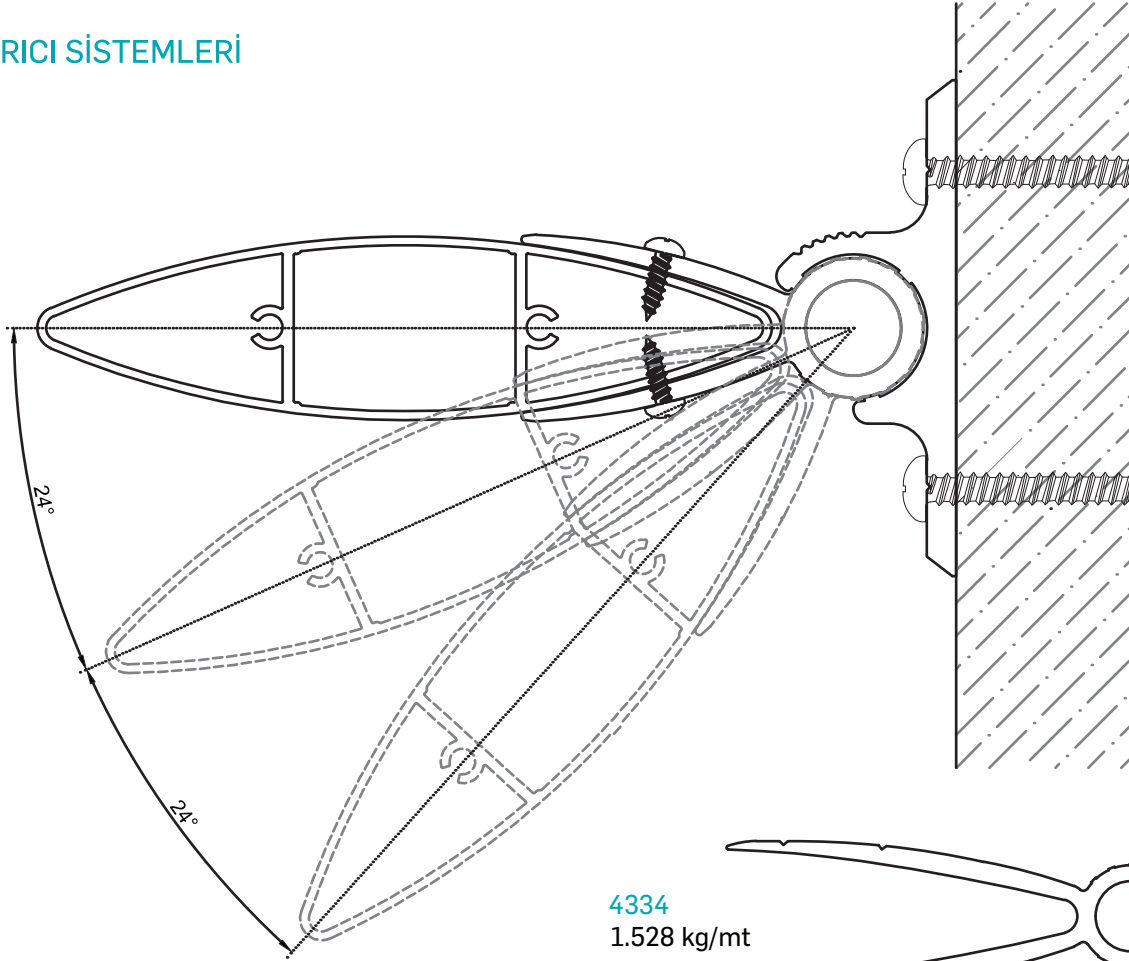


B-86
0,49 kg/mt

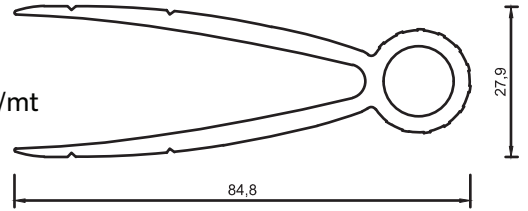


B-100
0,49 kg/mt

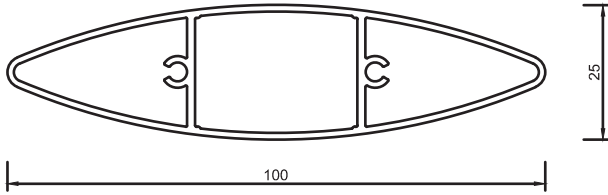
GÜNEŞ KIRICI SİSTEMLERİ



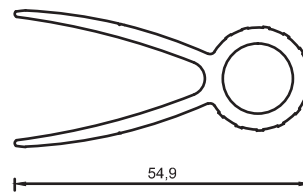
4334
1.528 kg/mt



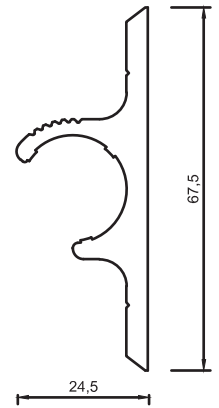
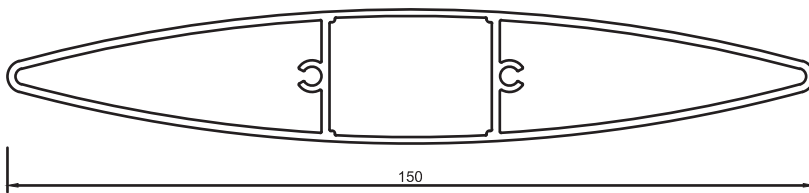
4310
0.910 kg/mt



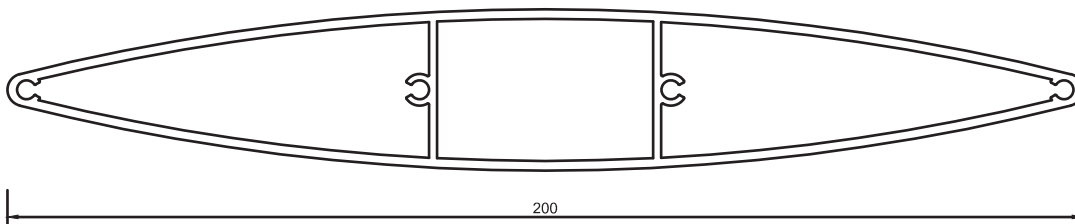
4333
0.886 kg/mt



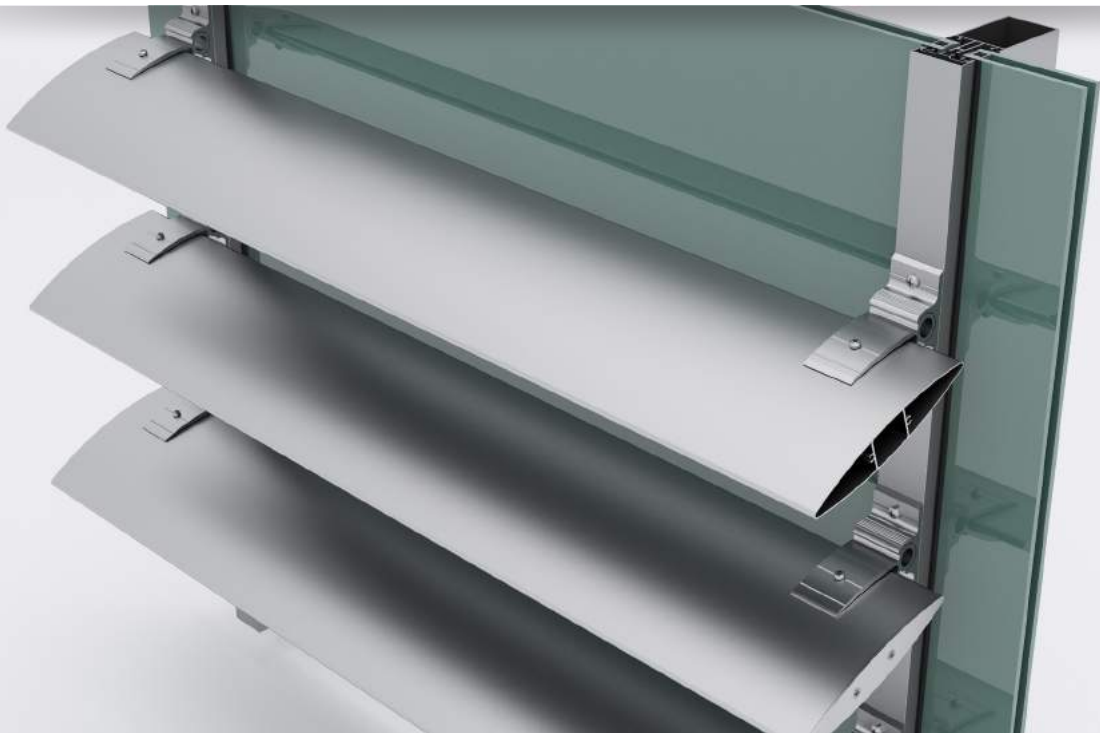
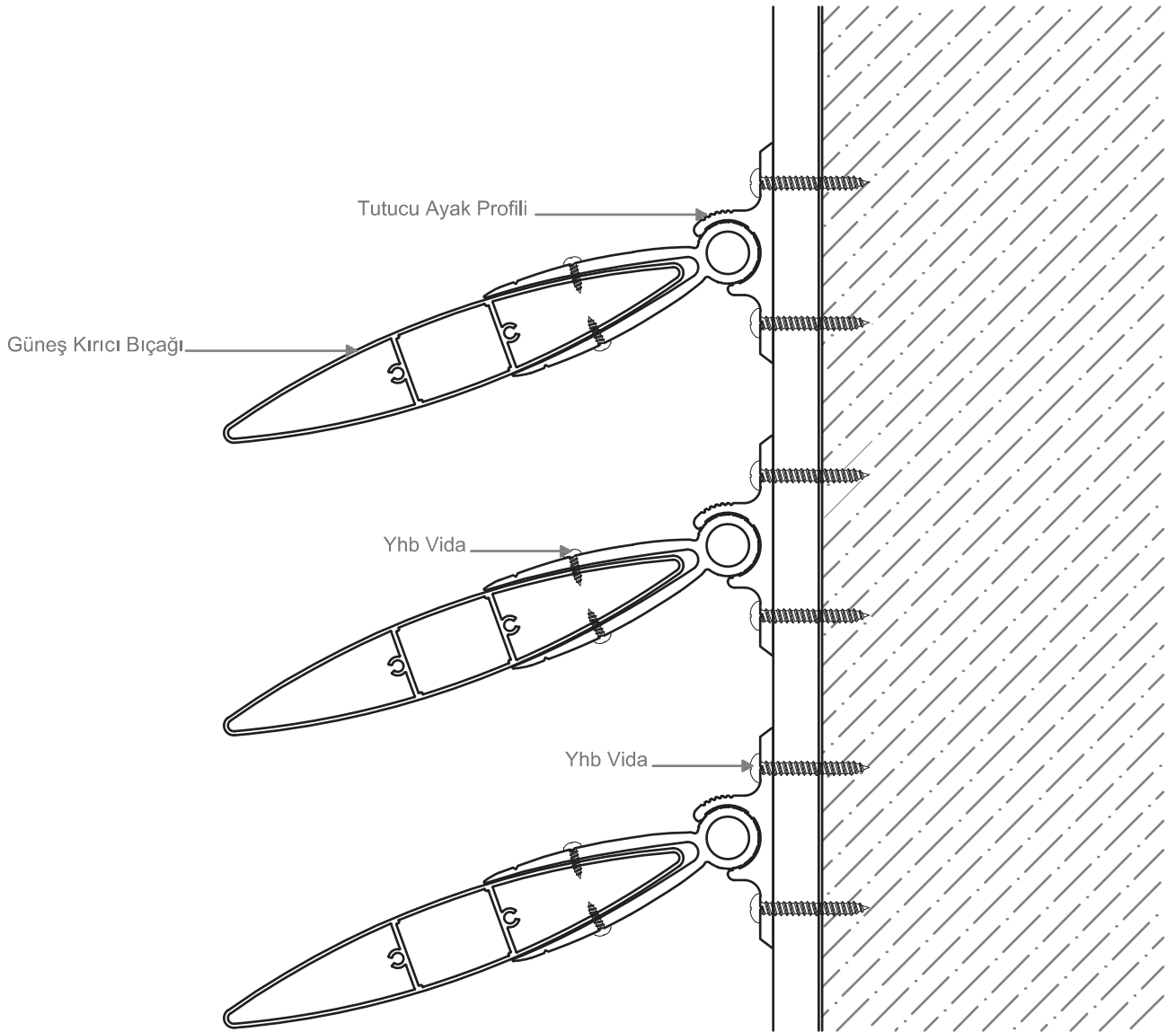
4331
1.433 kg/mt

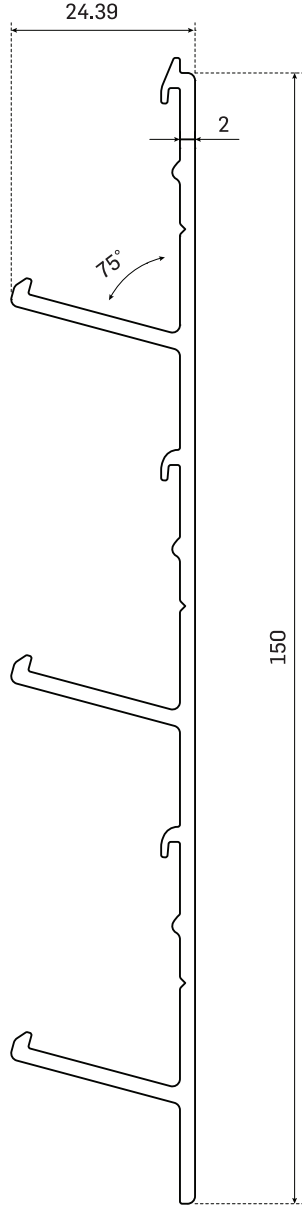


4335
1.105 kg/mt

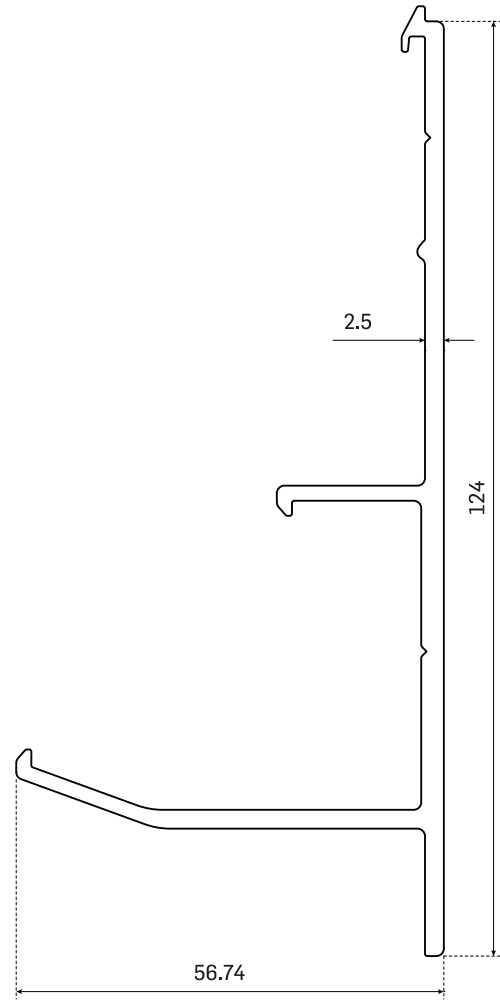


4332
2.303 kg/mt

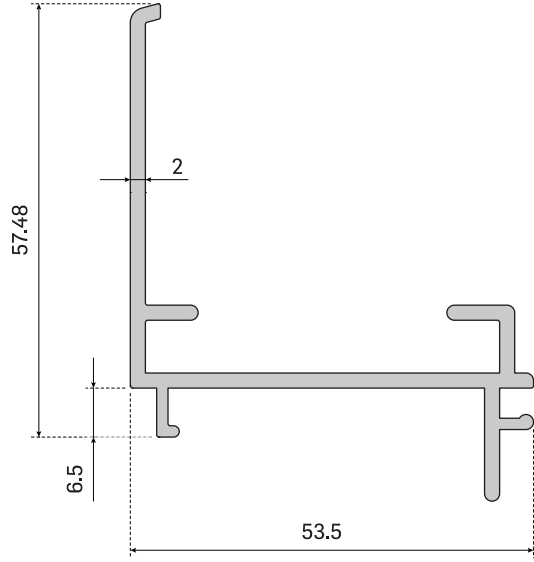




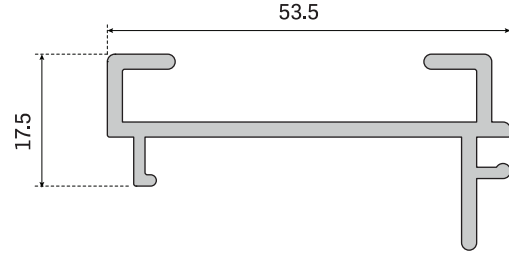
AR-MT-45
Askı Profili
Hanger Profile
1,28 kg/mt



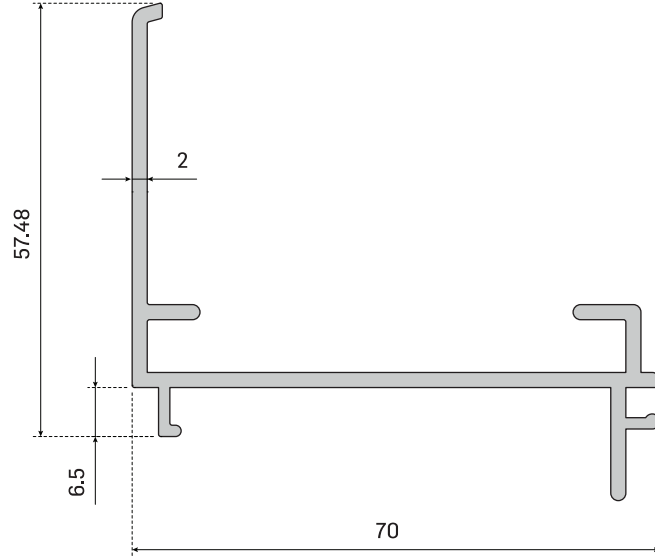
AR-MT-90
Askı Profili
Hanger Profile
1,40 kg/mt



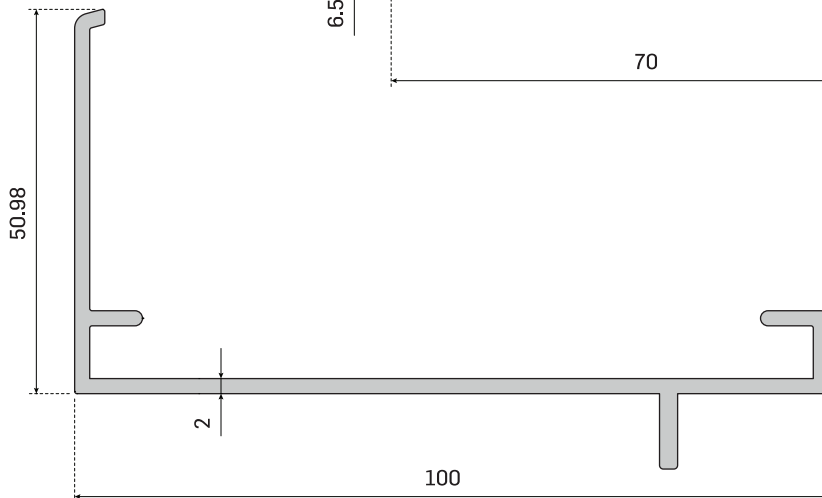
AR-MC-45
Çerçeve Profili
Frame Profile
0,82 kg/mt



AR-MC-45-1
Çerçeve Profili
Frame Profile
0,59 kg/mt

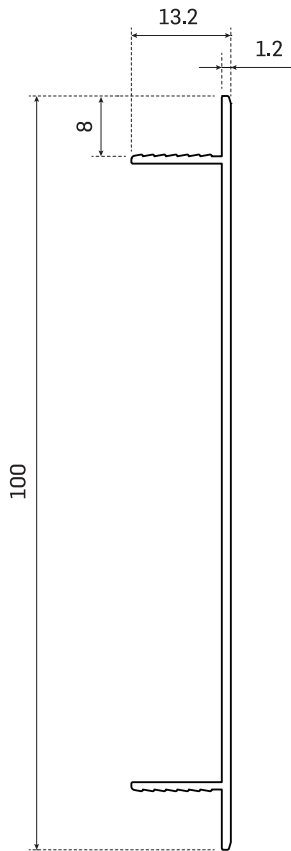
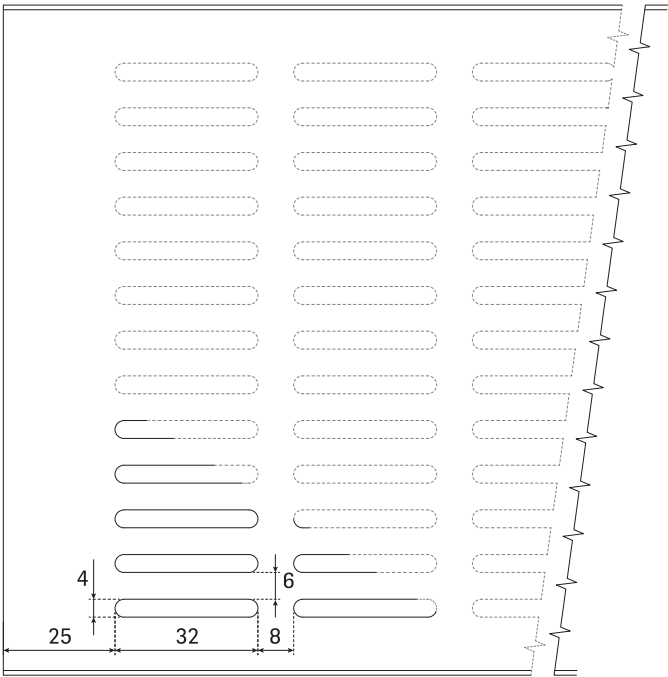


AR-MC-70
Çerçeve Profili
Frame Profile
0,90 kg/mt

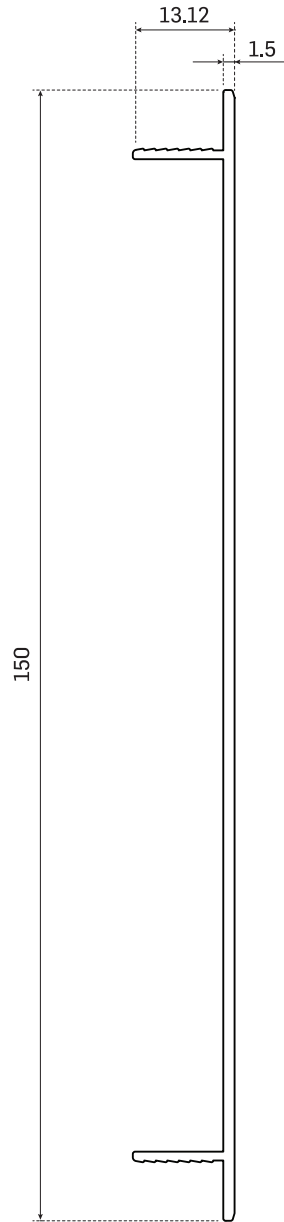


AR-MC-100
Çerçeve Profili
Frame Profile
1.00 kg/mt

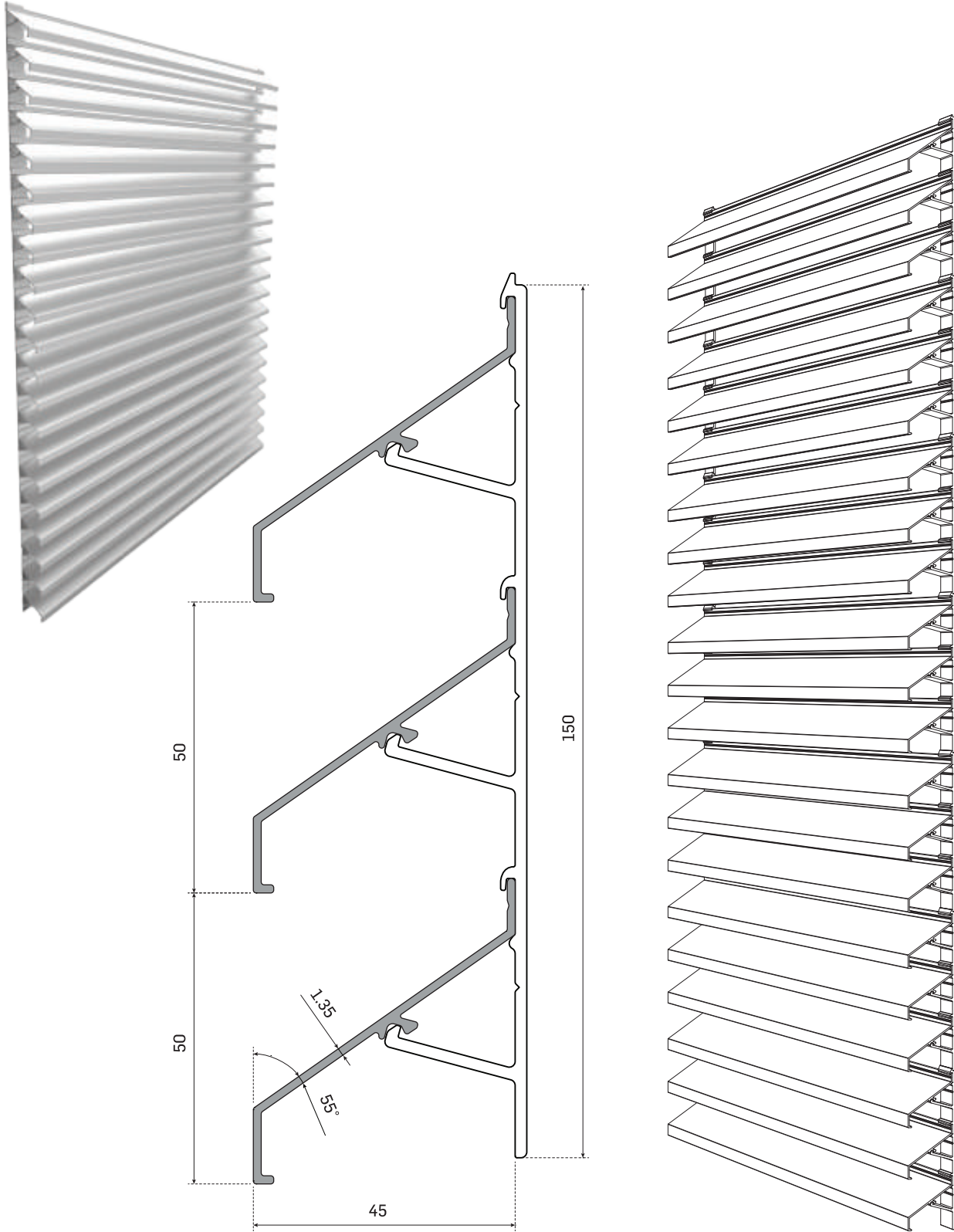
KAPAK PROFİLİ / CLOSER PROFILE



AR-DM-100
0,39 kg/mt



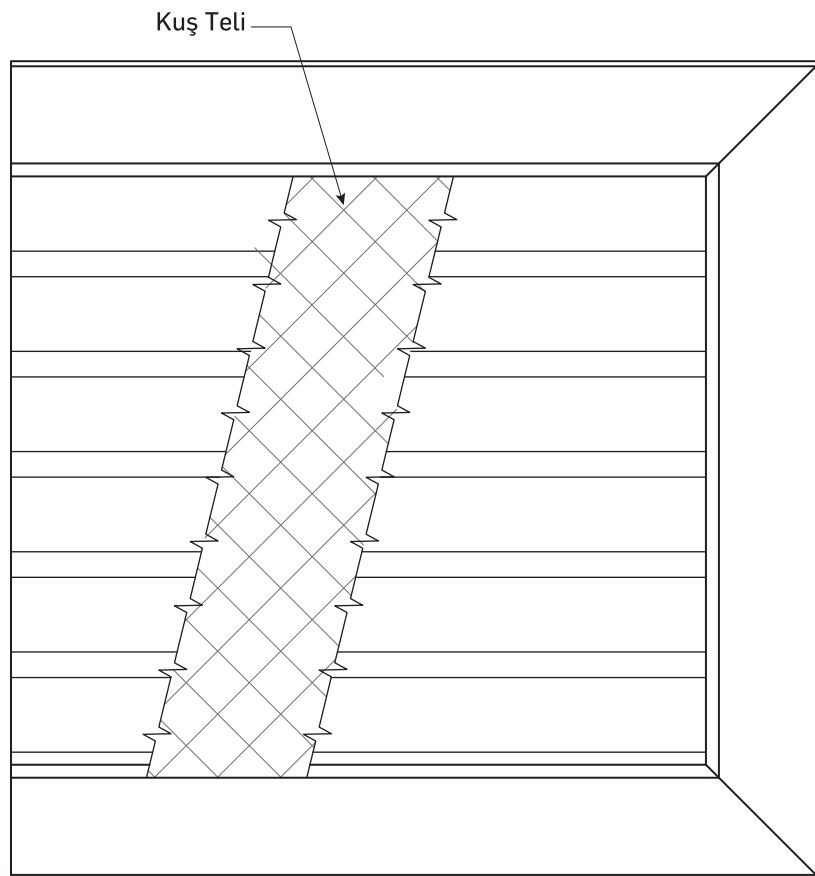
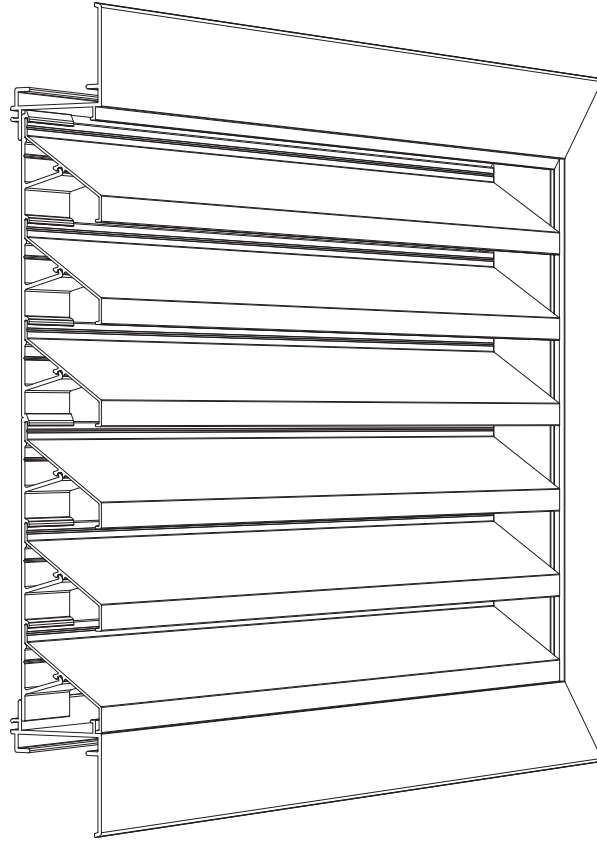
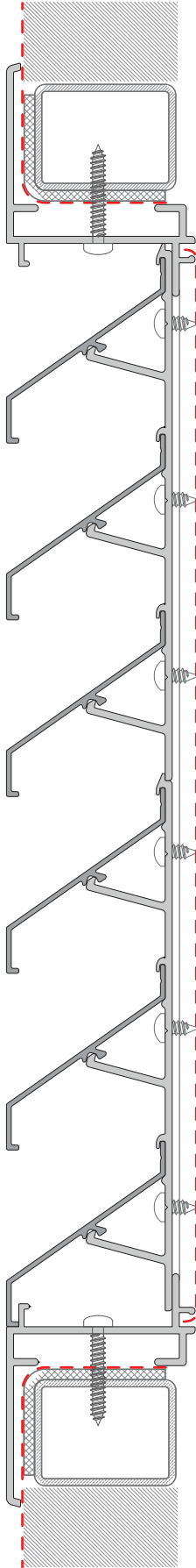
AR-DM-150
0,69 kg/mt

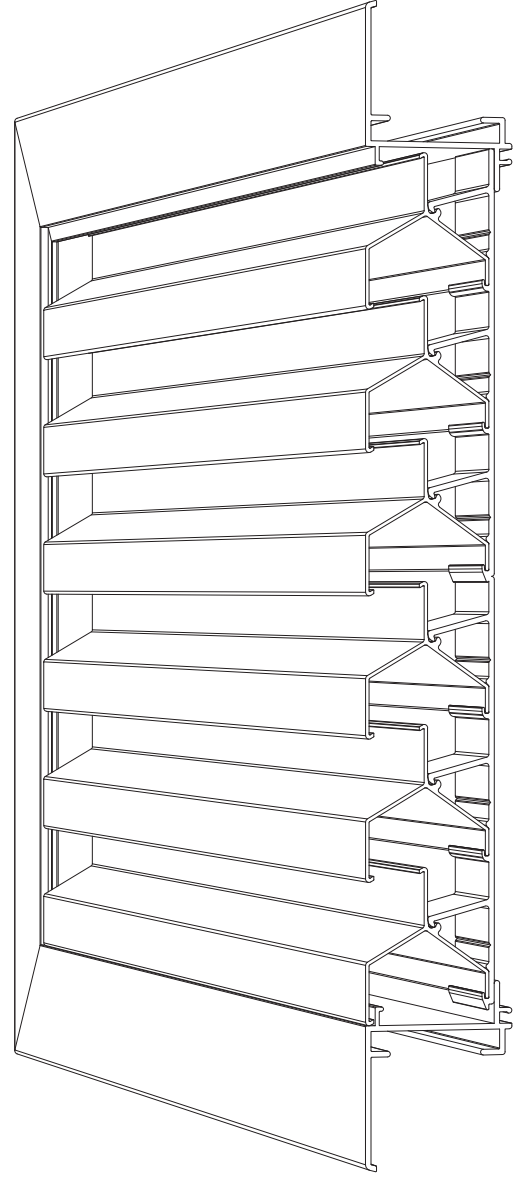
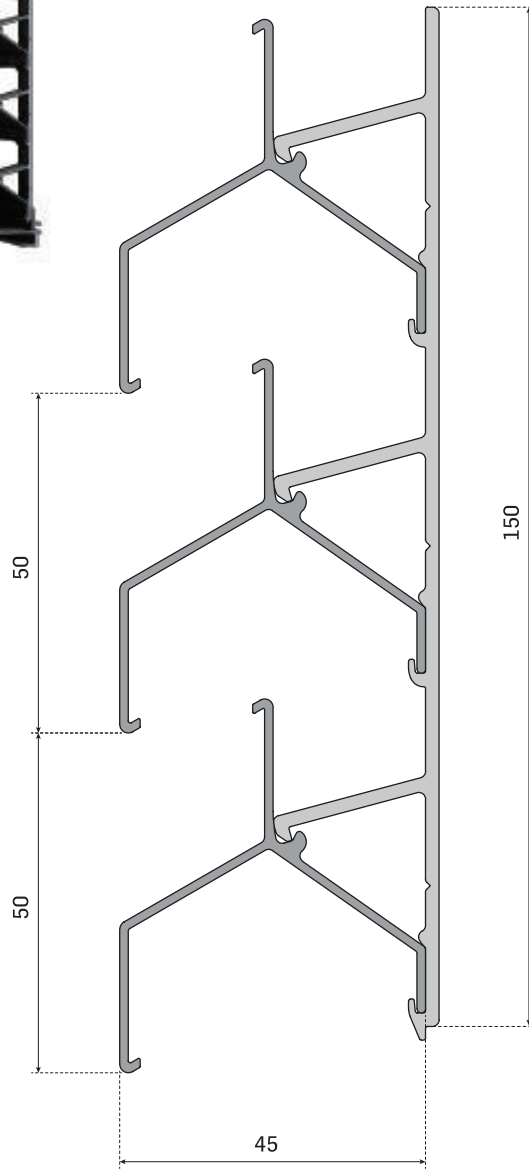


AR-M-45

Toplam Ağırlık / Total Weight : 6,70 kg/mt²
Boyalı ve eloksallı olarak temin edilebilmektedir.
Available in painted and anodized.

AR-M-45 Menfez ve Çerçevesi AR-M-45 Louvres and Frame





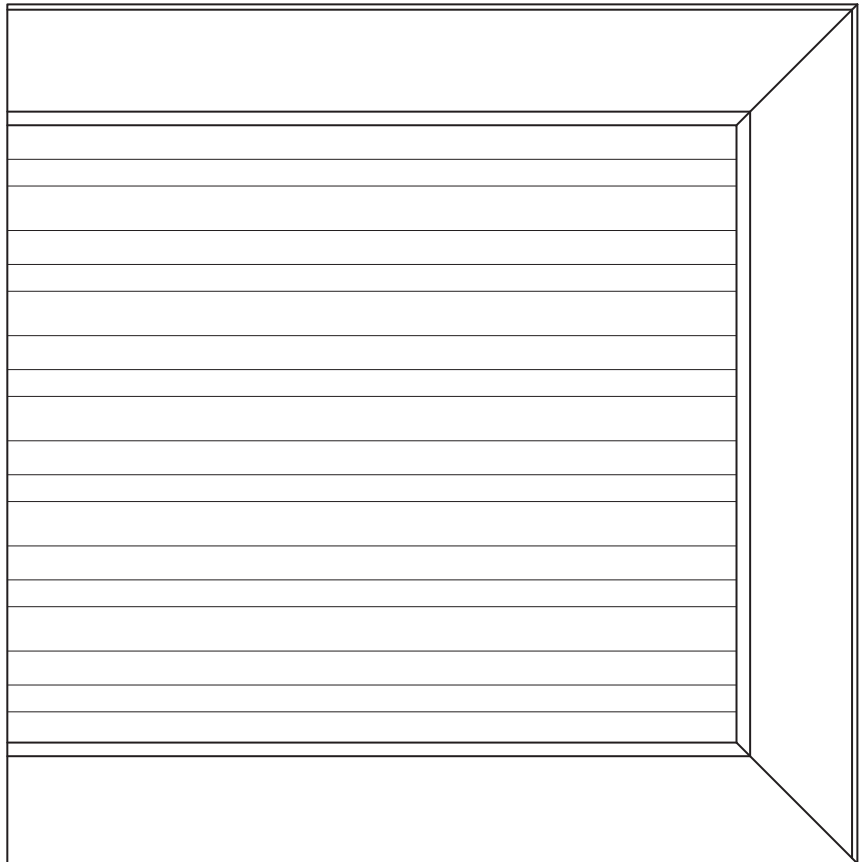
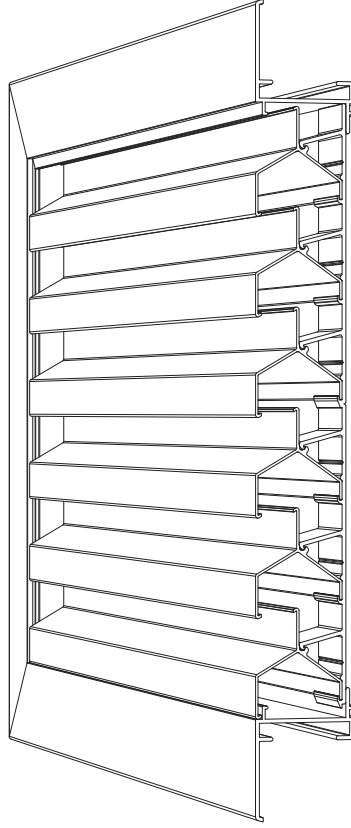
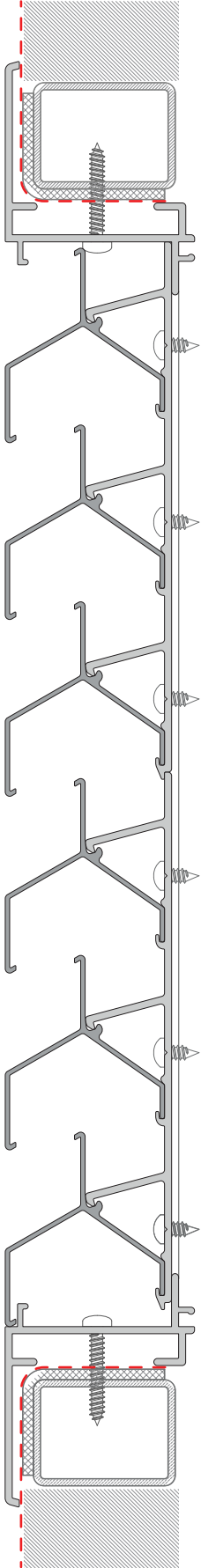
AR-M-50

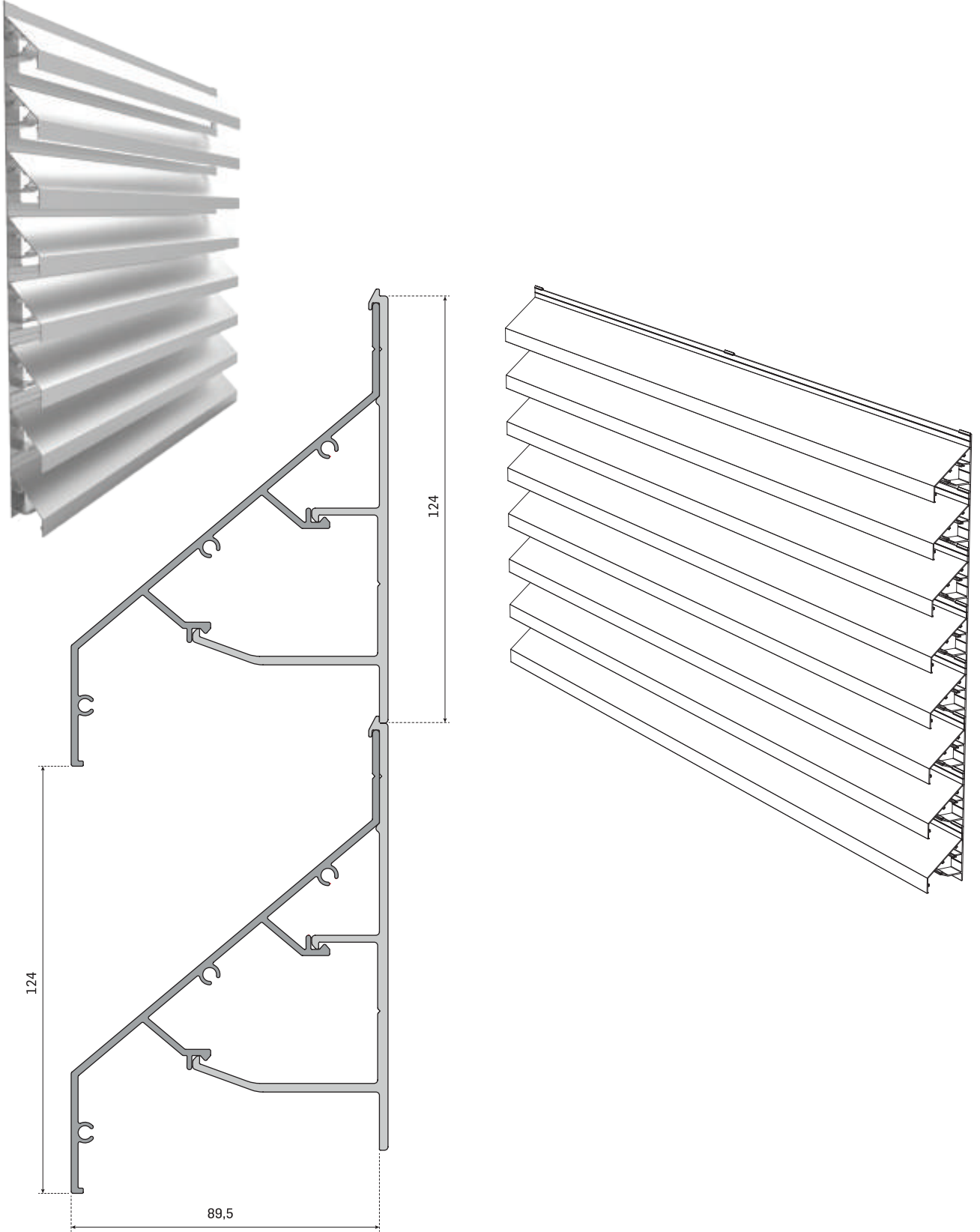
Toplam Ağırlık / Total Weight : 8,35 kg/mt²

Boyalı ve eloksallı olarak temin edilebilmektedir. Kuş teli gerektirmez.

Available in painted and anodized. No need for bird screen.

AR-M-50 Menfez ve Çerçevesi AR-M-50 Louvres and Frame





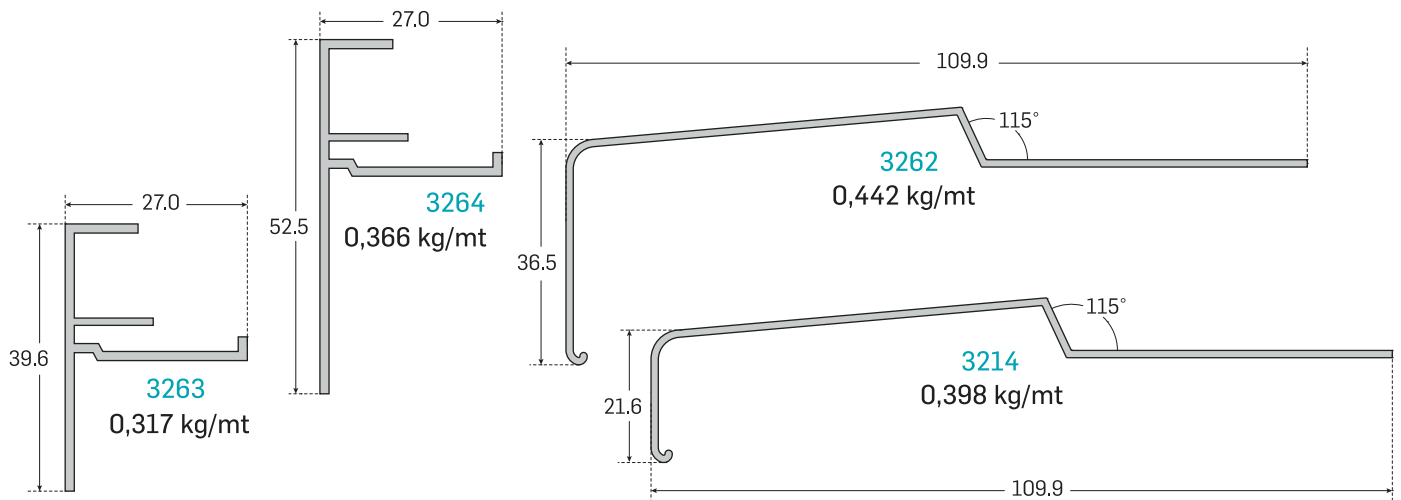
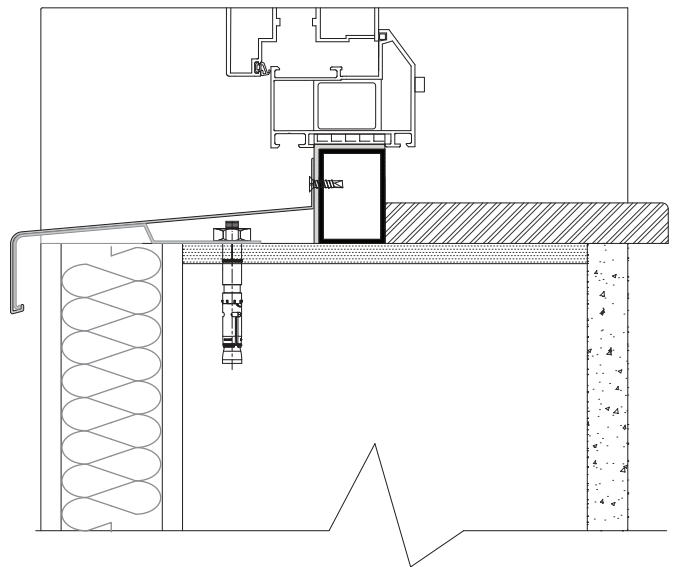
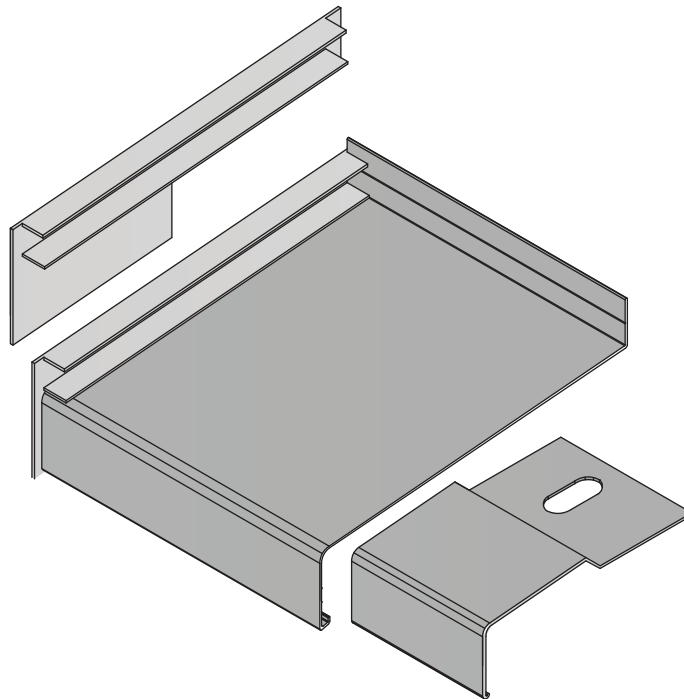
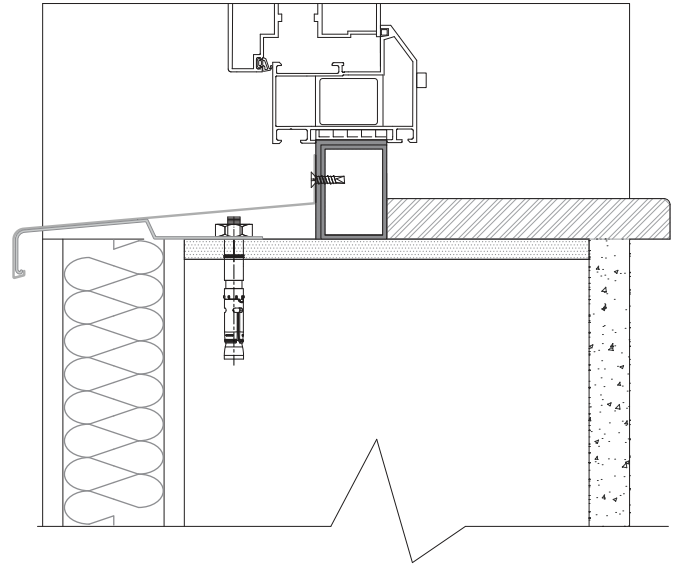
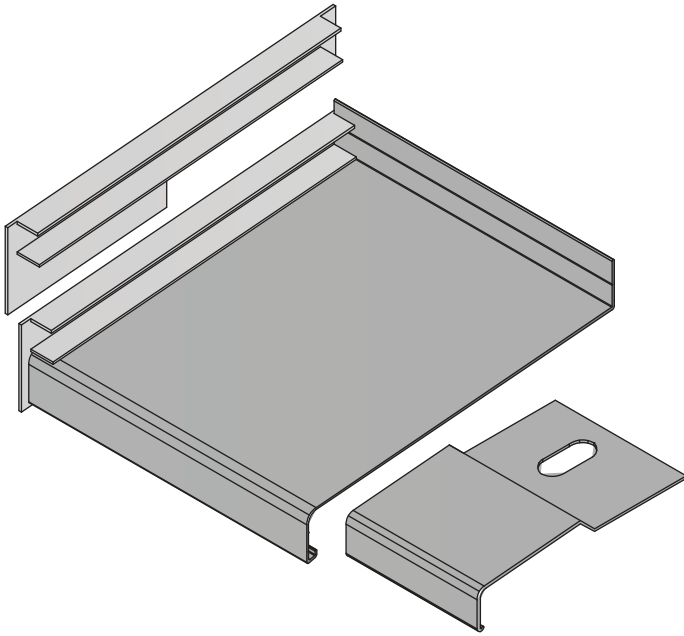
AR-M-90

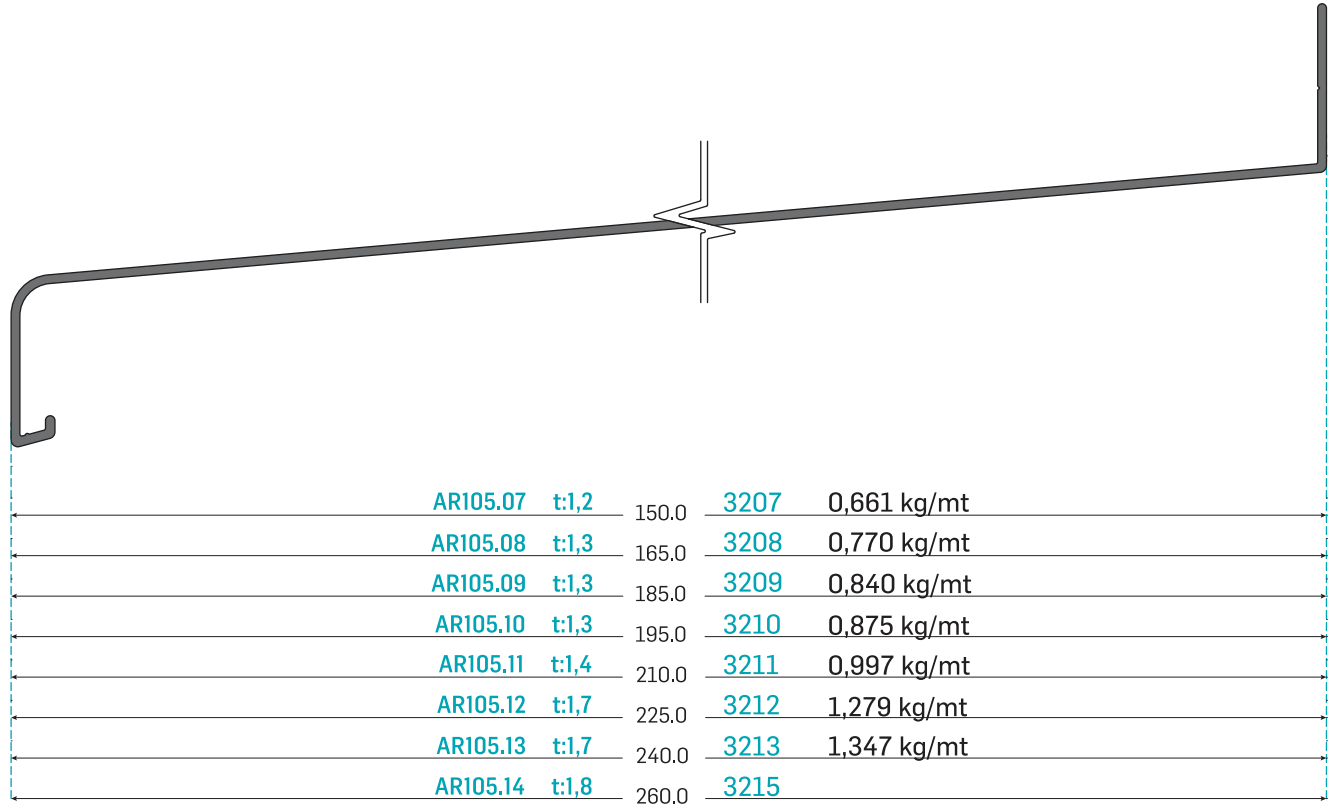
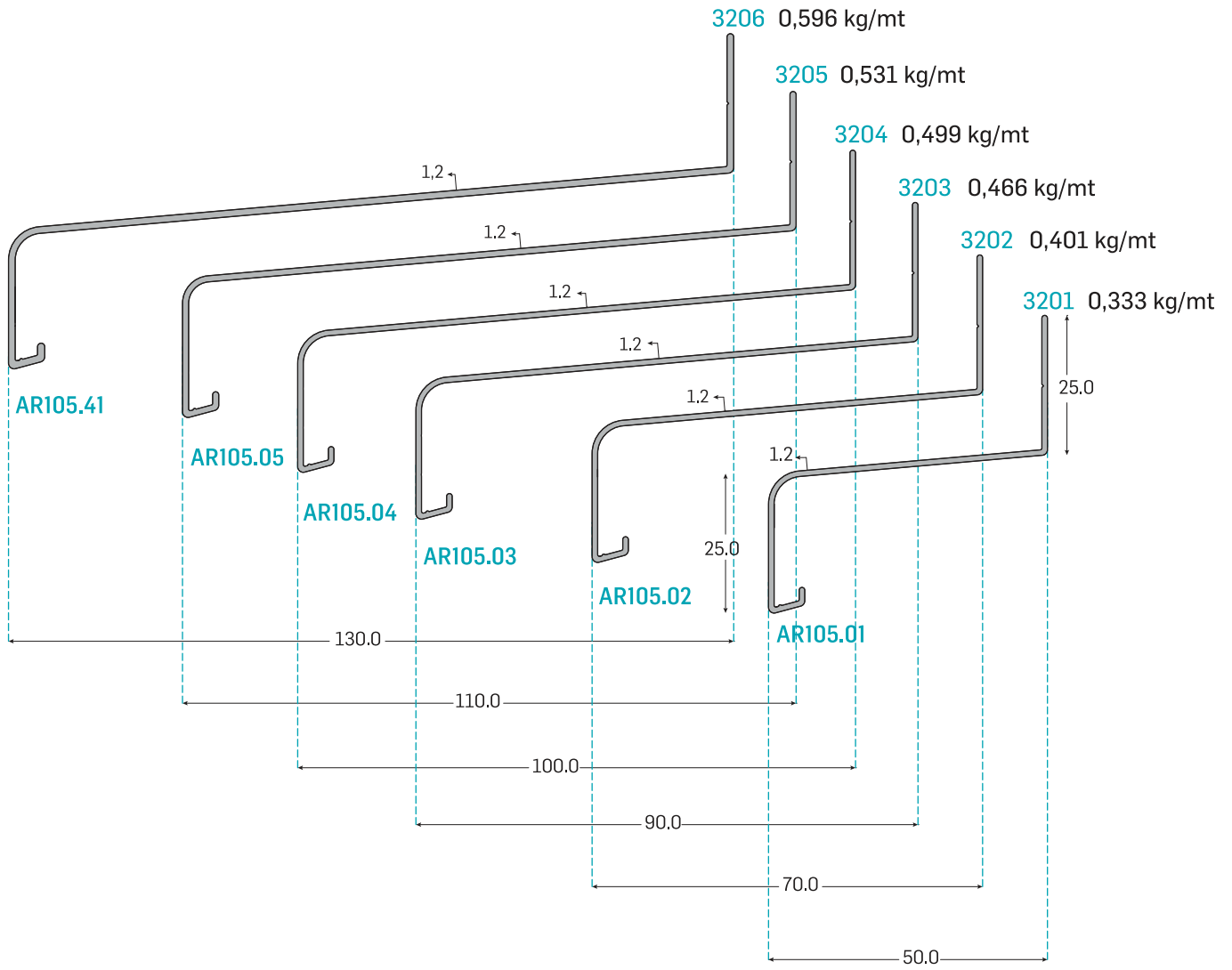
Toplam Ağırlık / Total Weight : 11,3 kg/mt²
Boyalı ve eloksalı olarak temin edilebilmektedir.
Available in painted and anodized.

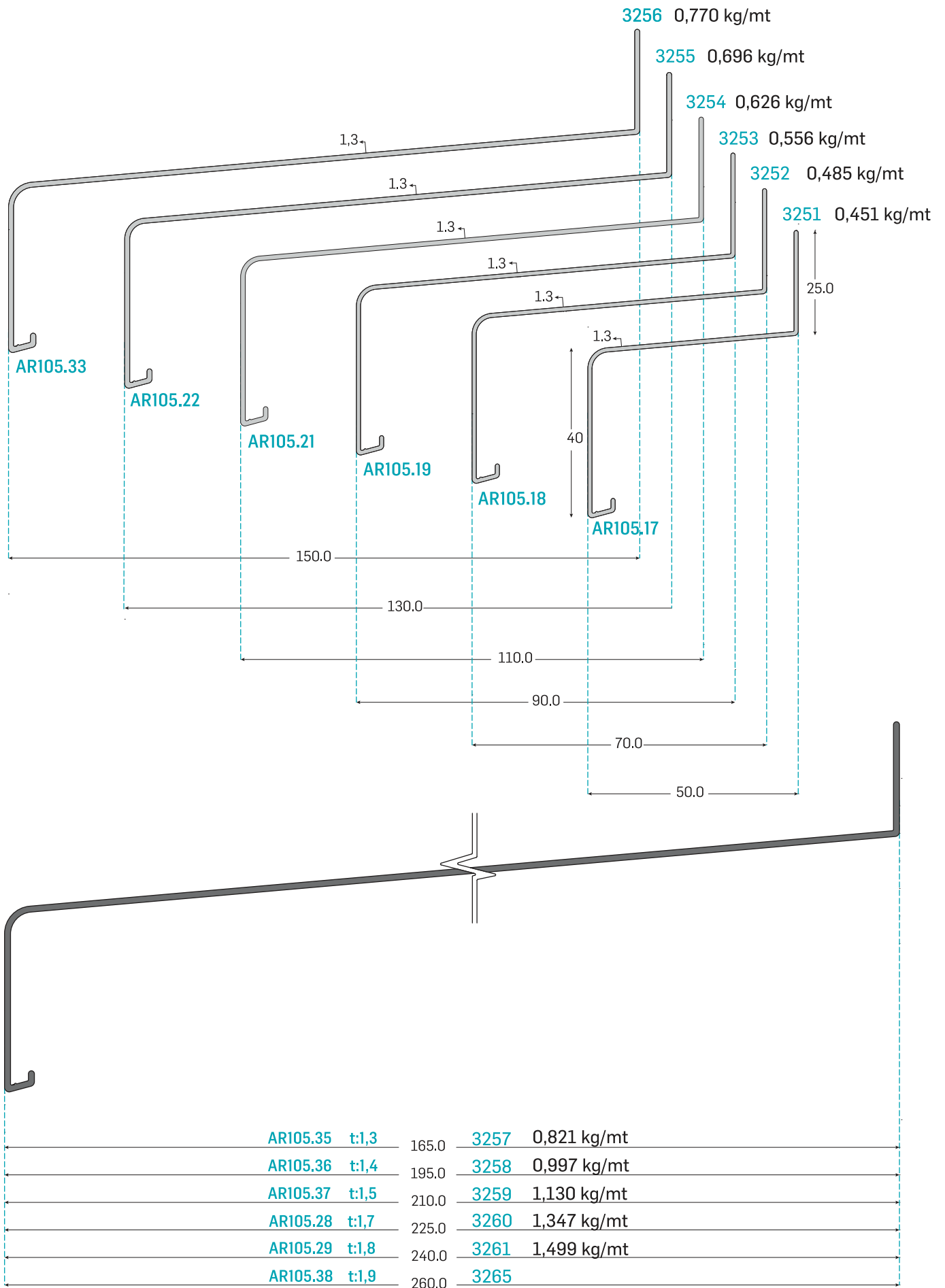
■ denizlik profilleri

waterslag profiles





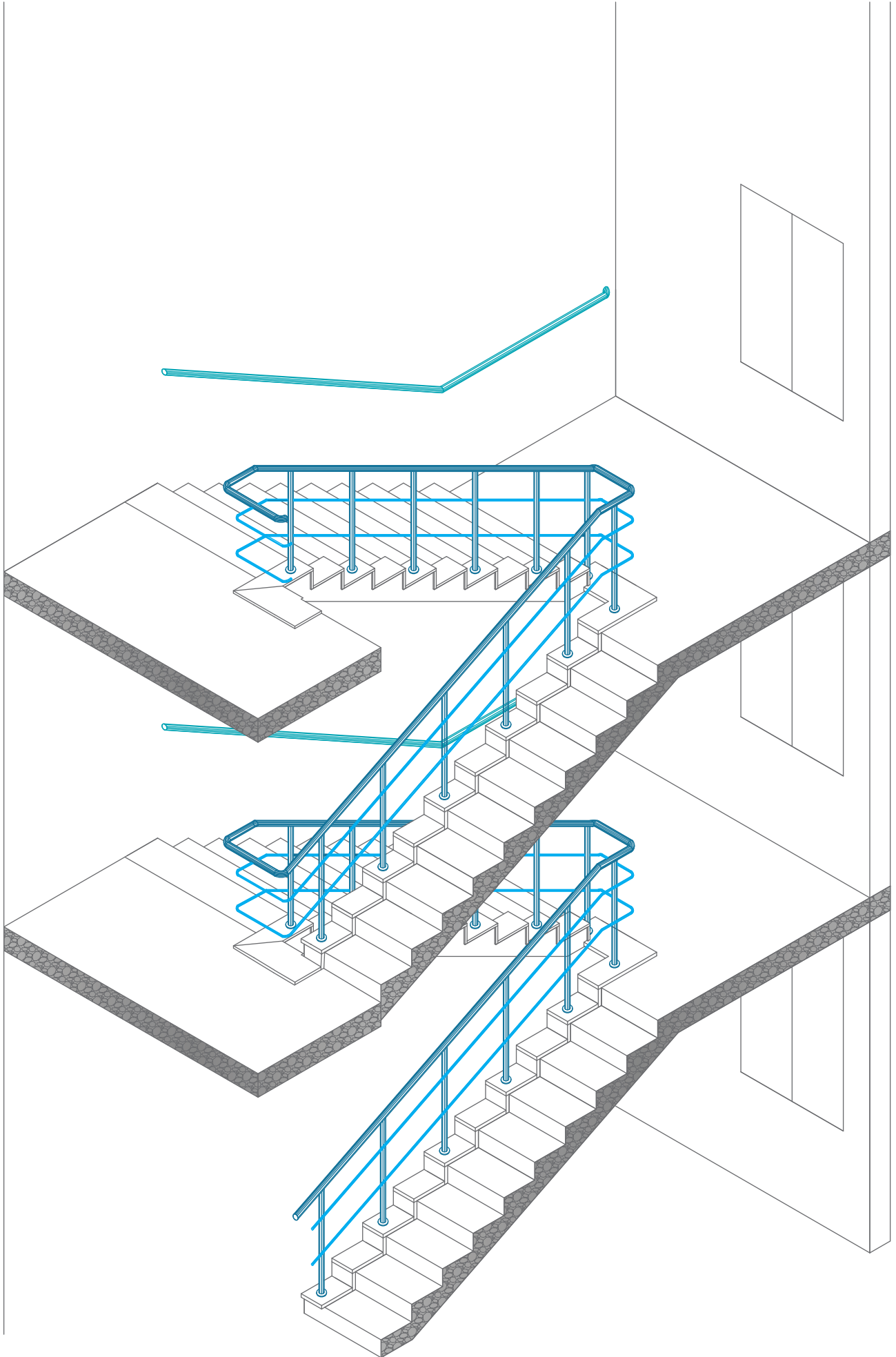


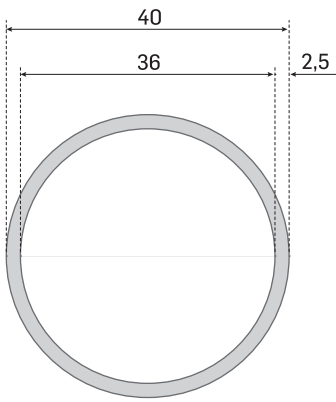
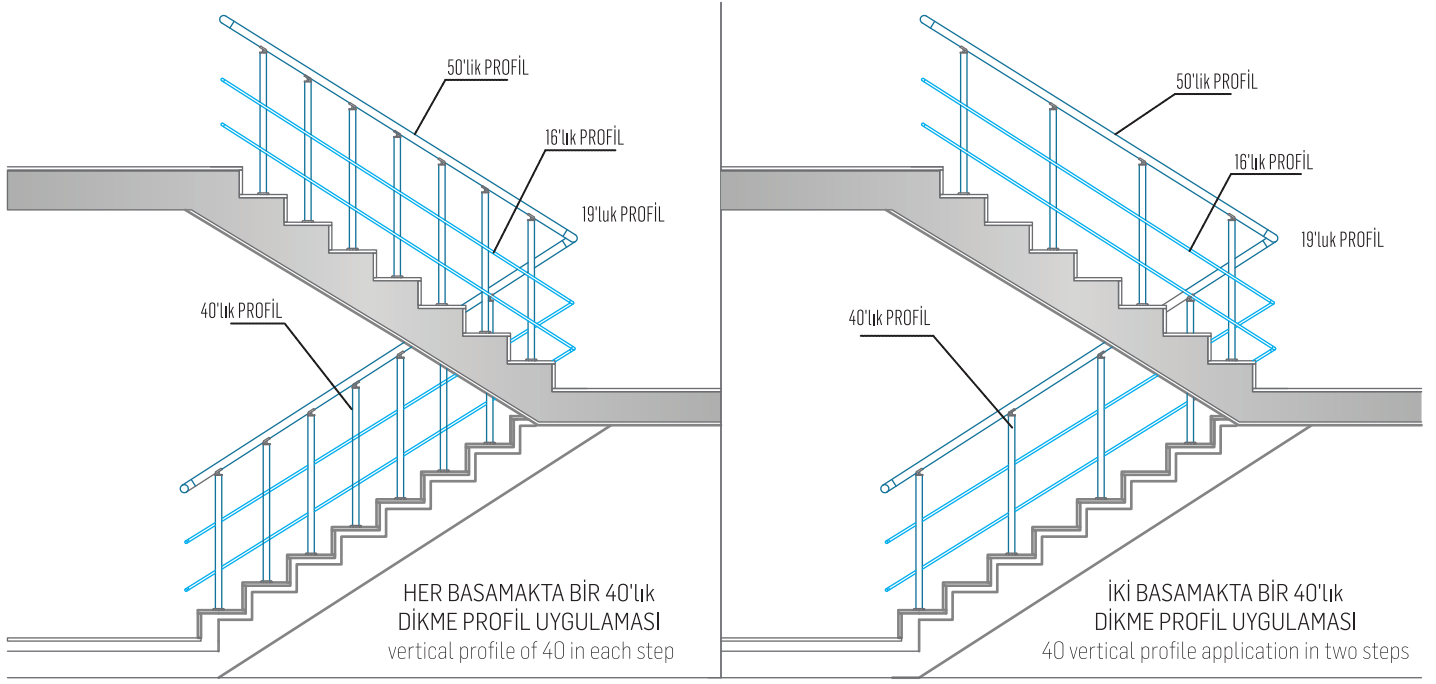


küpeşte & korkuluk sistemleri

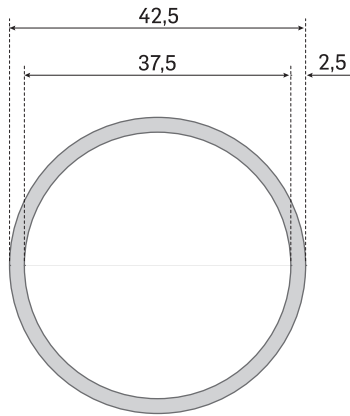
handrail & railings systems



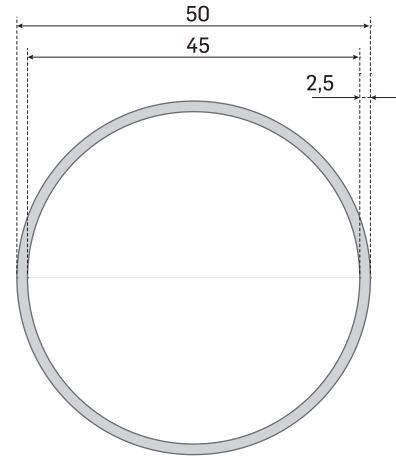




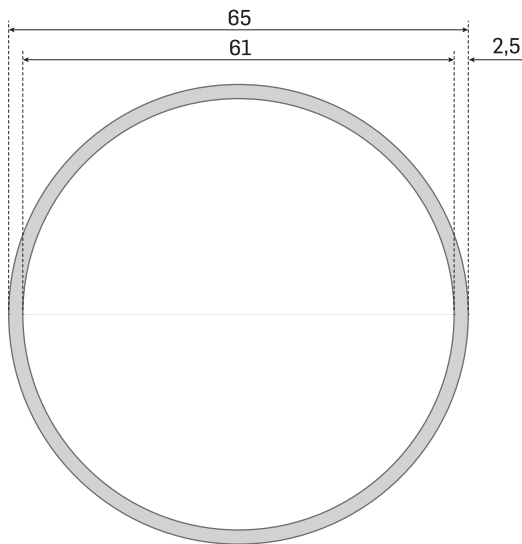
2064
0,798 kg/m



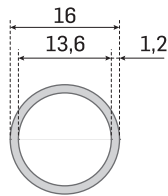
3507
0,851 kg/m



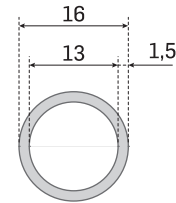
2076
1,011 kg/m



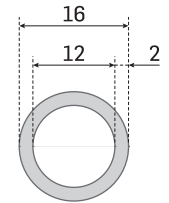
2089
1,330 kg/m



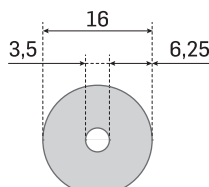
2013
0,152 kg/m



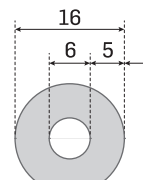
2014
0,187 kg/m



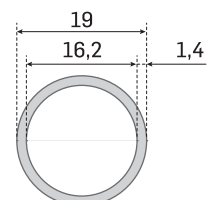
2015
0,238 kg/m



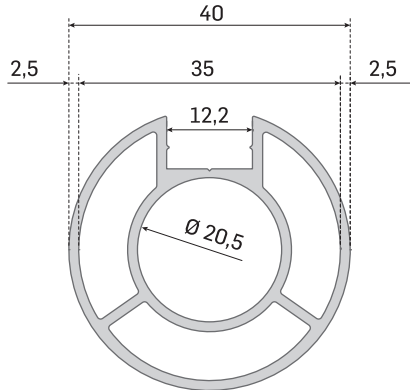
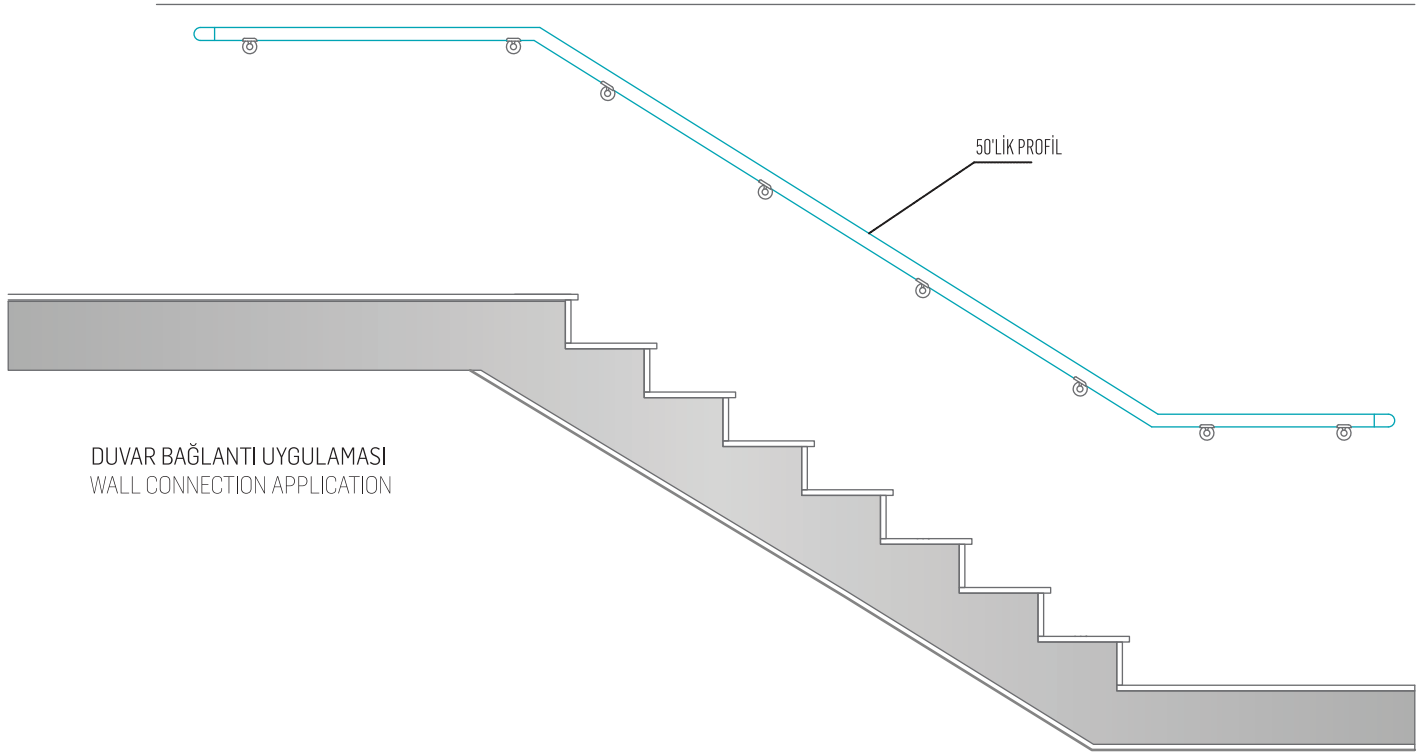
3508
0,521 kg/m



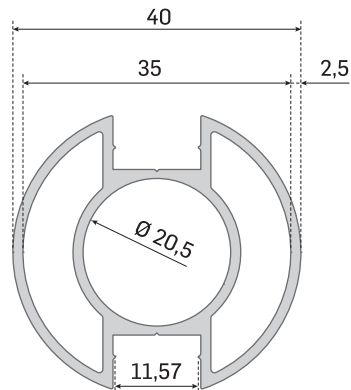
3510
0,469 kg/m



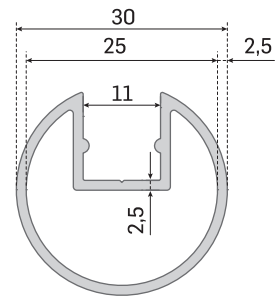
3509
0,211 kg/m



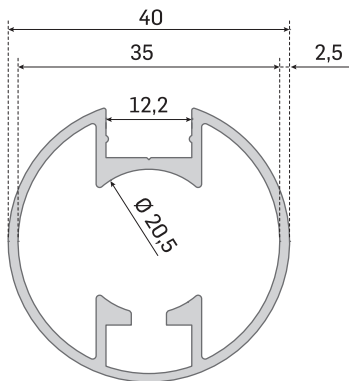
3501
1,328 kg/m



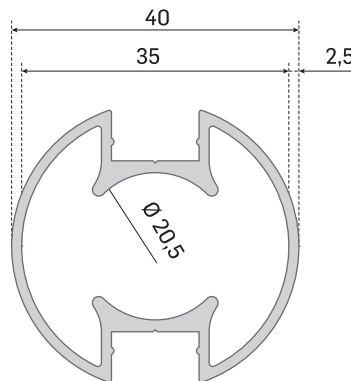
3502
1,220 kg/m



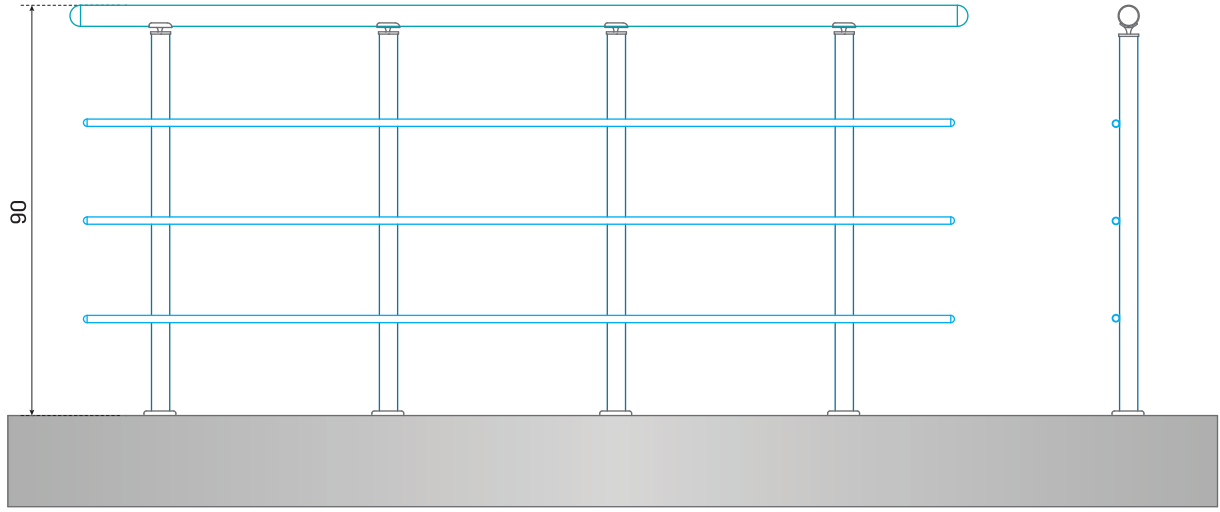
3506
0,745 kg/m



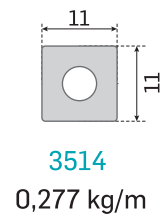
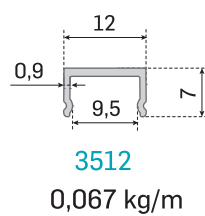
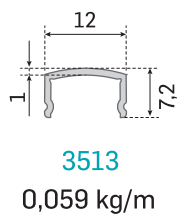
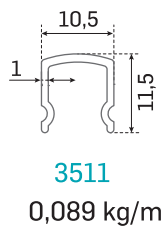
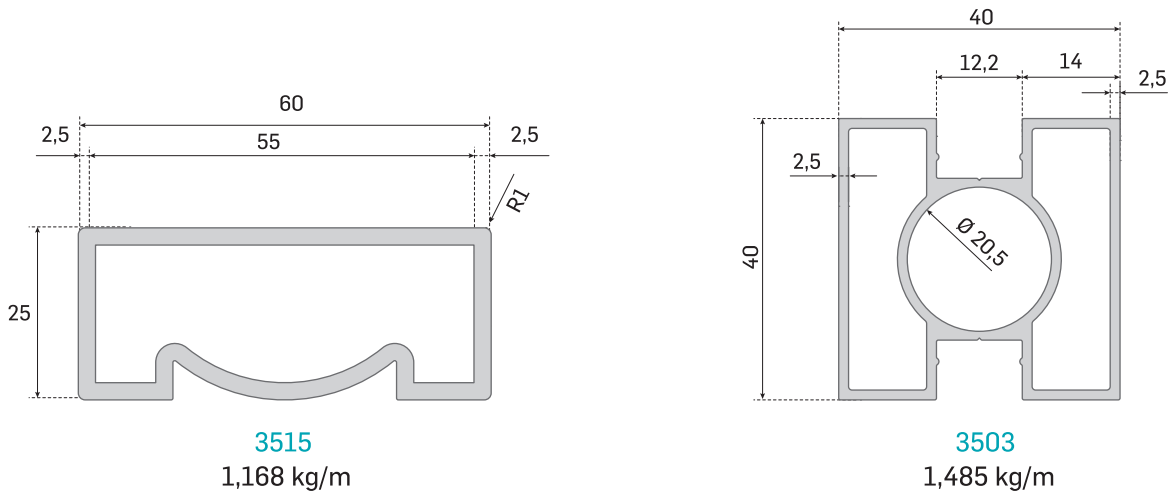
3504
1,079 kg/m



3505
1,014 kg/m



Örnek Montaj Şeması
Sample Montage Schema

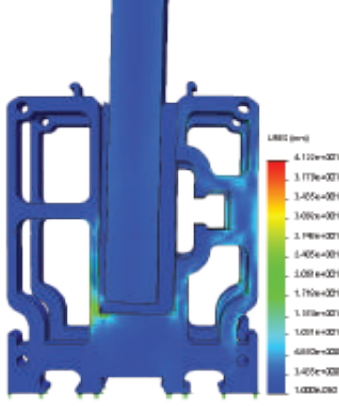


glass railings systems

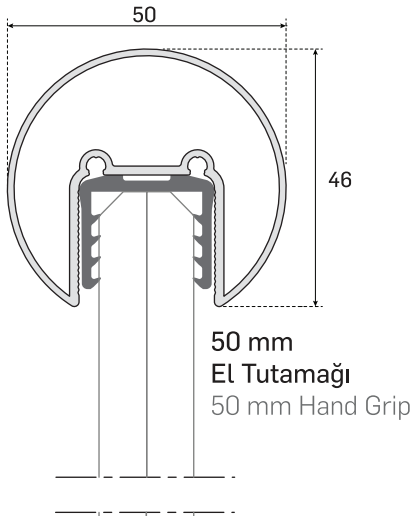


cam baza sistemleri

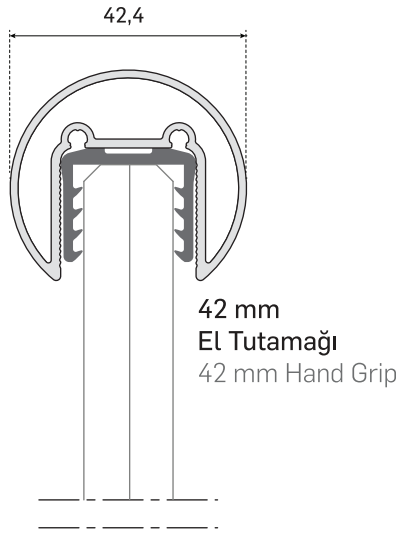




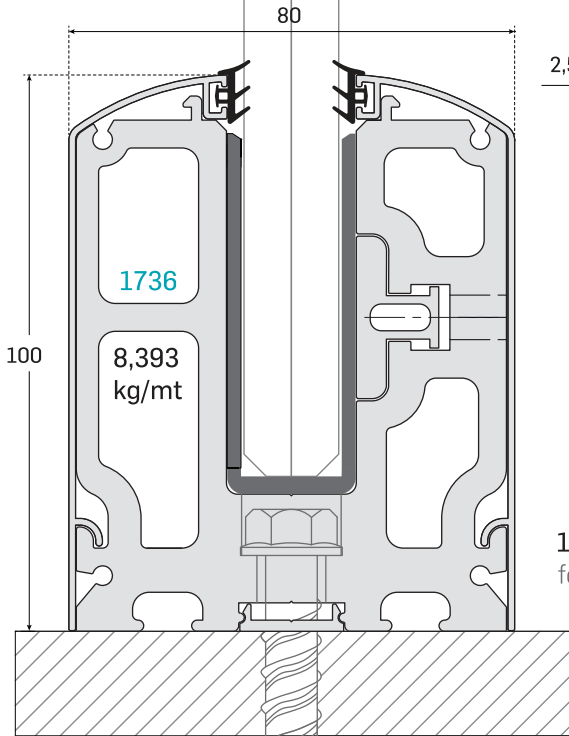
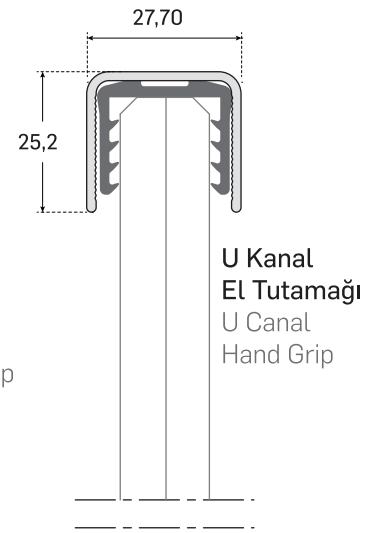
1995
0.743 kg /m



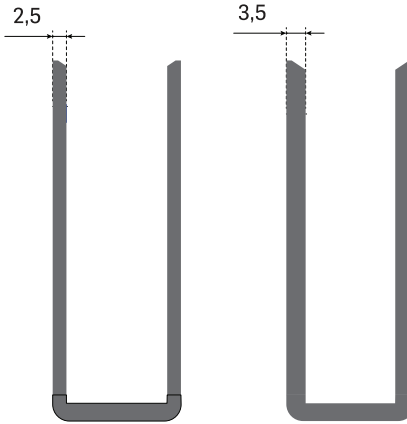
1907
0,718 kg/mt



1993
0,314 kg/mt



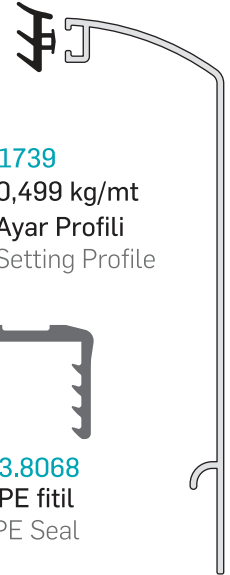
SMART BASE 80-100



202.8611
16 mm Cam için
for 16 mm Glass

202.8612
14 mm Cam için
for 14 mm Glass

205.8058
Epdm fitil
Epdm Seal

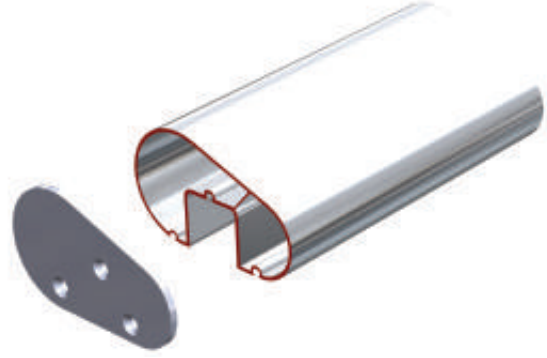


203.8068
TPE fitil
TPE Seal

1738
0,117 kg/mt
Klavuz Profili
Guide Profile

1737
0,442 kg/mt
Kapak Profili
Cover Profile

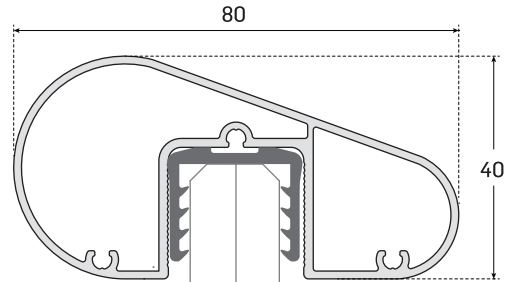
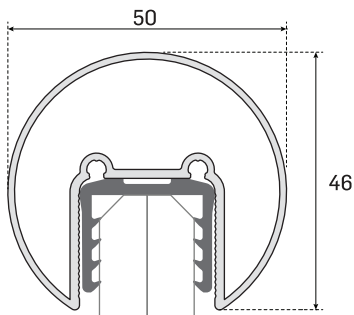
Not: Aksi Belirtilmedikçe Tüm sistem parçaları 16 mm Lamine Cama uygun olarak gönderilir.
Note: Unless otherwise specified All system components are shipped in accordance with 16 mm Lamine glass.



1995
0.743 kg /m

1908
0,168 kg /m

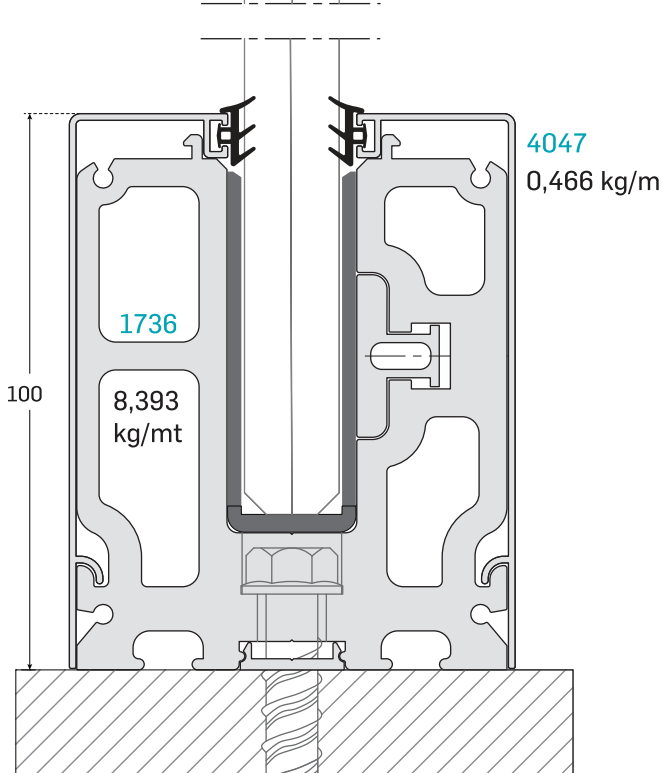
1996
1.024 kg /m



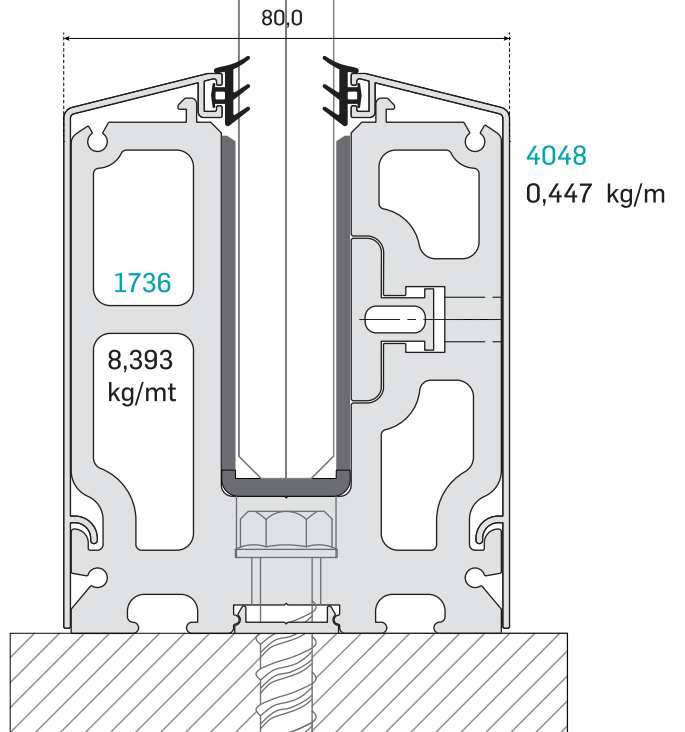
50 mm
El Tutamağı
50 mm Hand Grip

1738
0,117 kg/mt
Klavuz Profili
Guide Profile

Trapez El Tutamağı
Trapeze Hand Grip

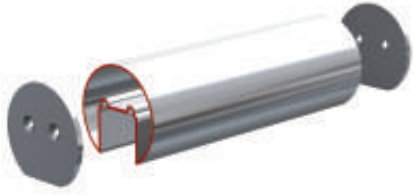


SMART BASE 80-101

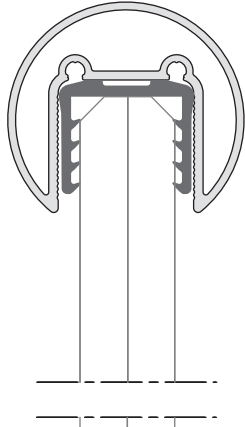
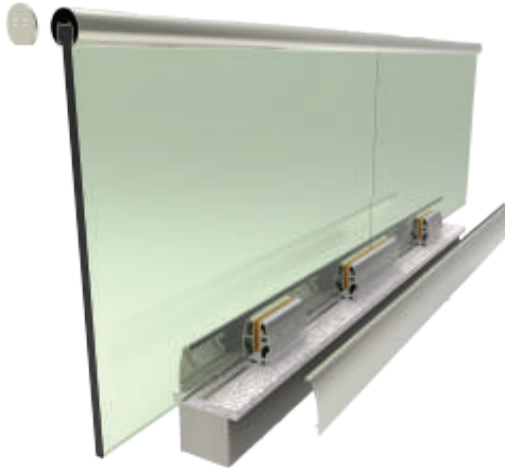


SMART BASE 80-102

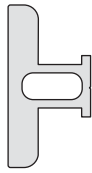
Not: Aksi Belirtilmedikçe Tüm sistem parçaları 16 mm Lamine Camı uygun olarak gönderilir.
Note: Unless otherwise specified All system components are shipped in accordance with 16 mm Lamine glass.



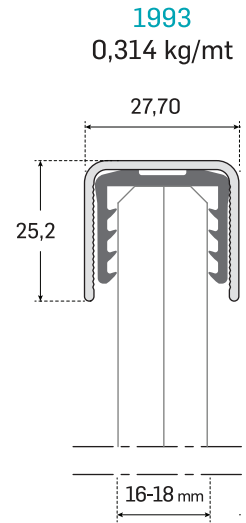
1907
0,718 kg/mt



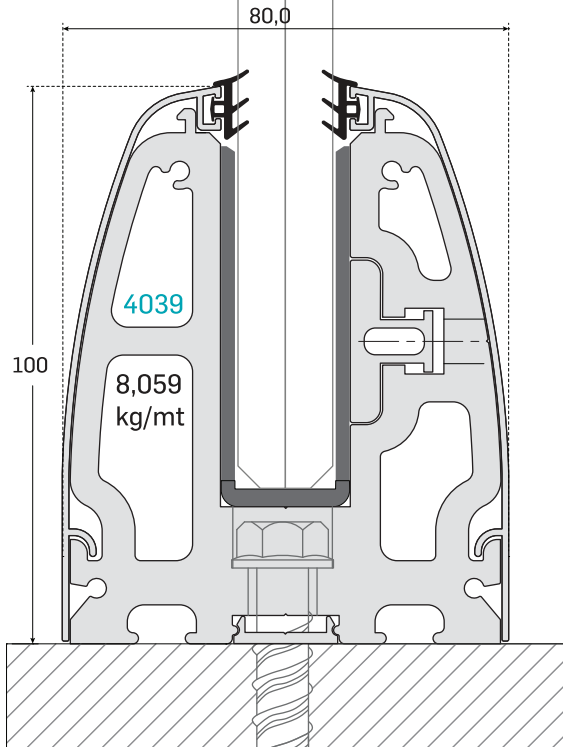
203.8068
TPE fitil
TPE Seal



1739
0,499 kg/mt
Ayar Profili
Setting Profile



1993
0,314 kg/mt



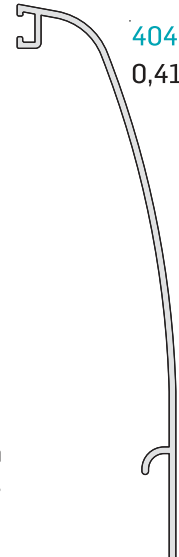
4039
8,059
kg/mt



202.8611
16 mm Cam için
for 16 mm Glass



202.8612
14 mm Cam için
for 14 mm Glass



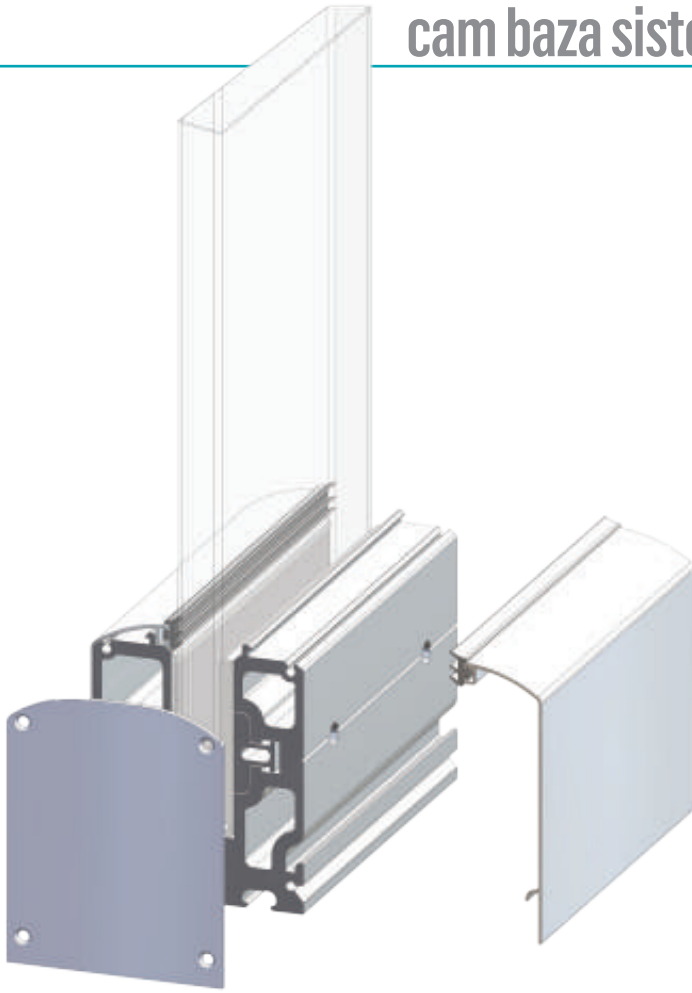
4040
0,415 kg/m



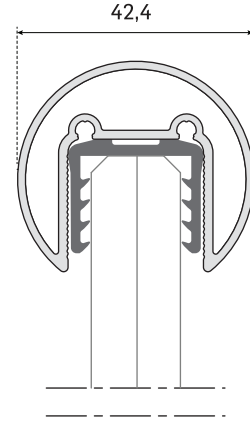
1738
0,117 kg/mt
Klavuz Profili
Guide Profile

SMART BASE K100

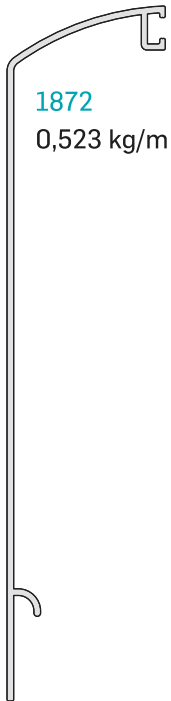
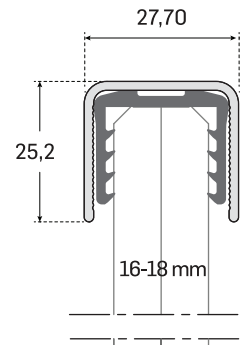
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Note: Unless otherwise specified All system components are shipped in accordance with 16 mm Lamine glass.



1907
0,718 kg/mt



1993
0,314 kg/mt

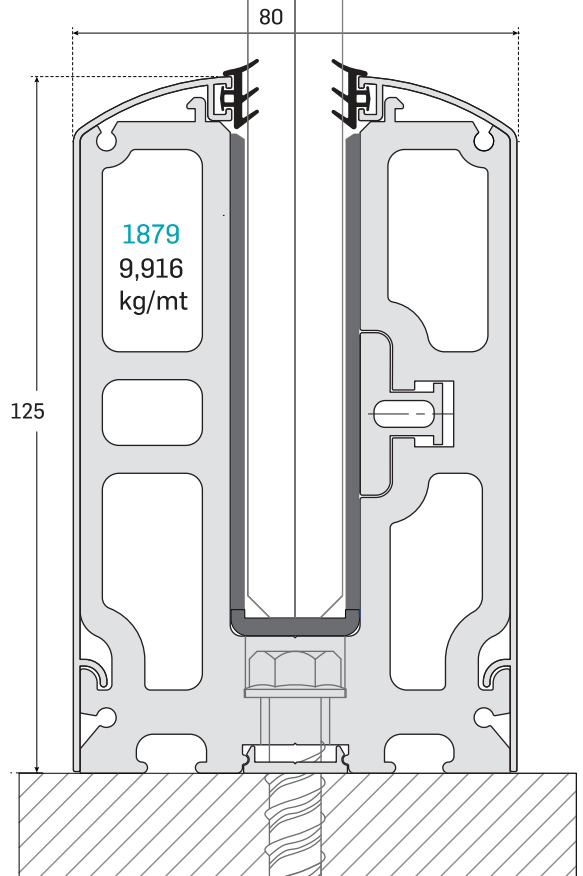


1872
0,523 kg/m

202.8613
16 mm Cam için
for 16 mm Glass



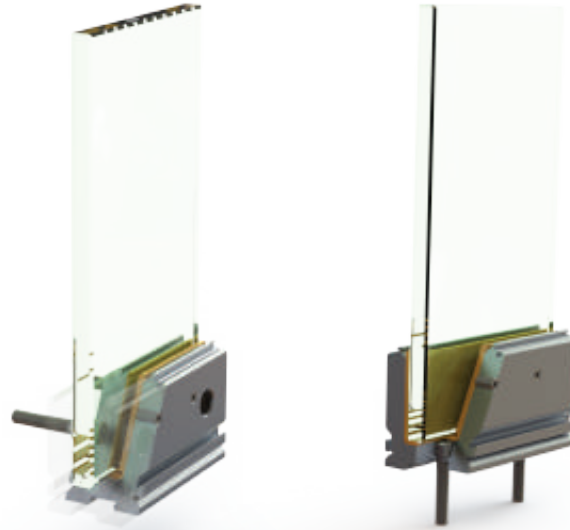
202.8614
14 mm Cam için
for 14 mm Glass



1879
9,916
kg/mt

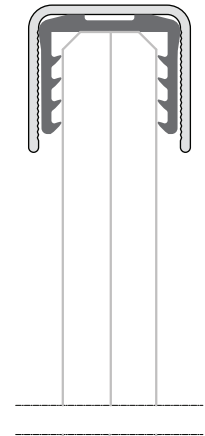
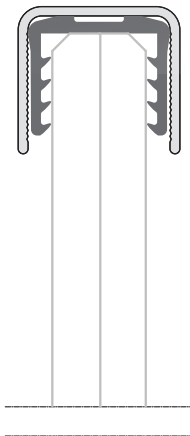
SMART BASE 80-125

Not: Aksi Belirtilmedikçe Tüm sistem parçaları 16 mm Lamine Cama uygun olarak gönderilir.
Note: Unless otherwise specified All system components are shipped in accordance with 16 mm Lamine glass.



1993
0,314 kg/mt

1993
0,314 kg/mt

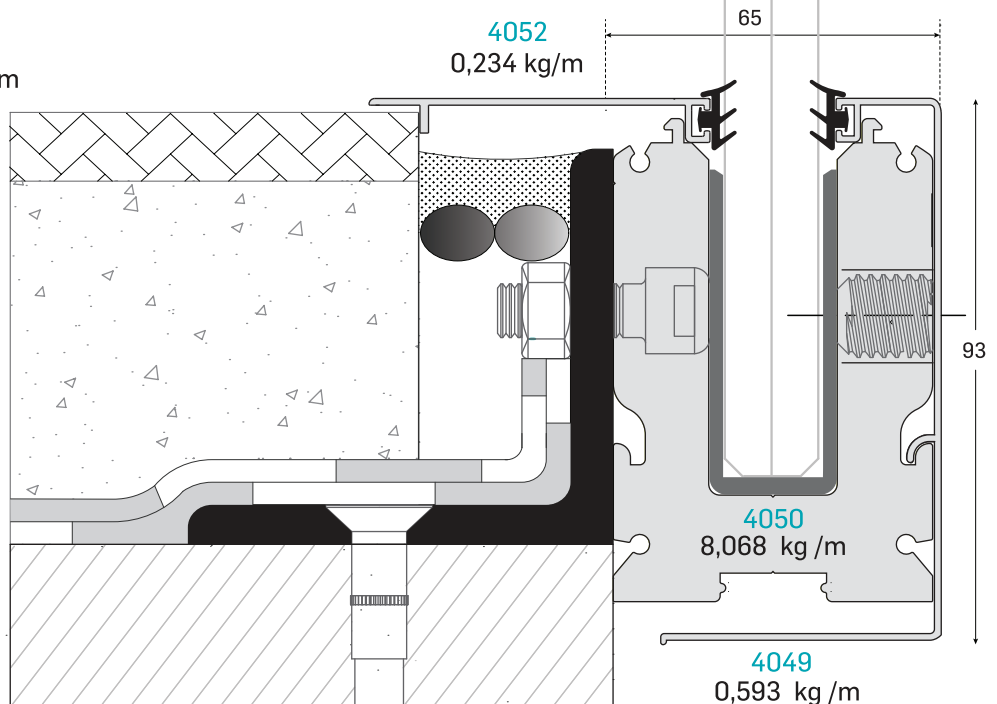
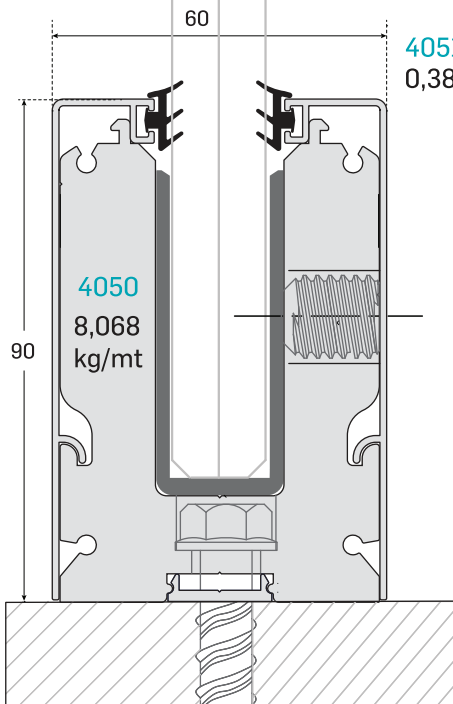


1739
0,499 kg/mt
Ayar Profili
Setting Profile

1738
0,117 kg/mt
Klavuz Profili
Guide Profile

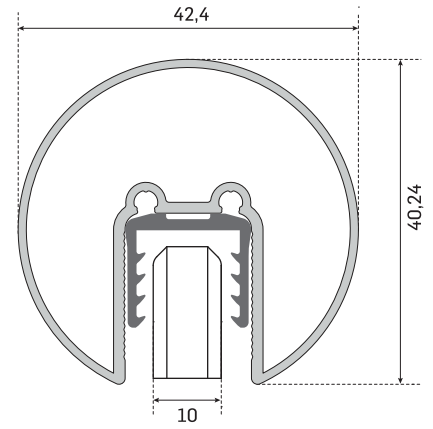
203.8068
TPE fitil
TPE Seal

202.8615
16 mm Cam için



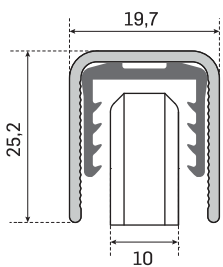
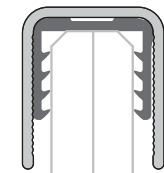
THIN BASE 90

THIN BASE 90-1

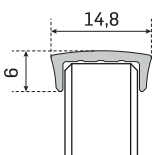


1999 0,682 kg /m

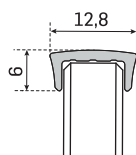
1997
0,287 kg/mt



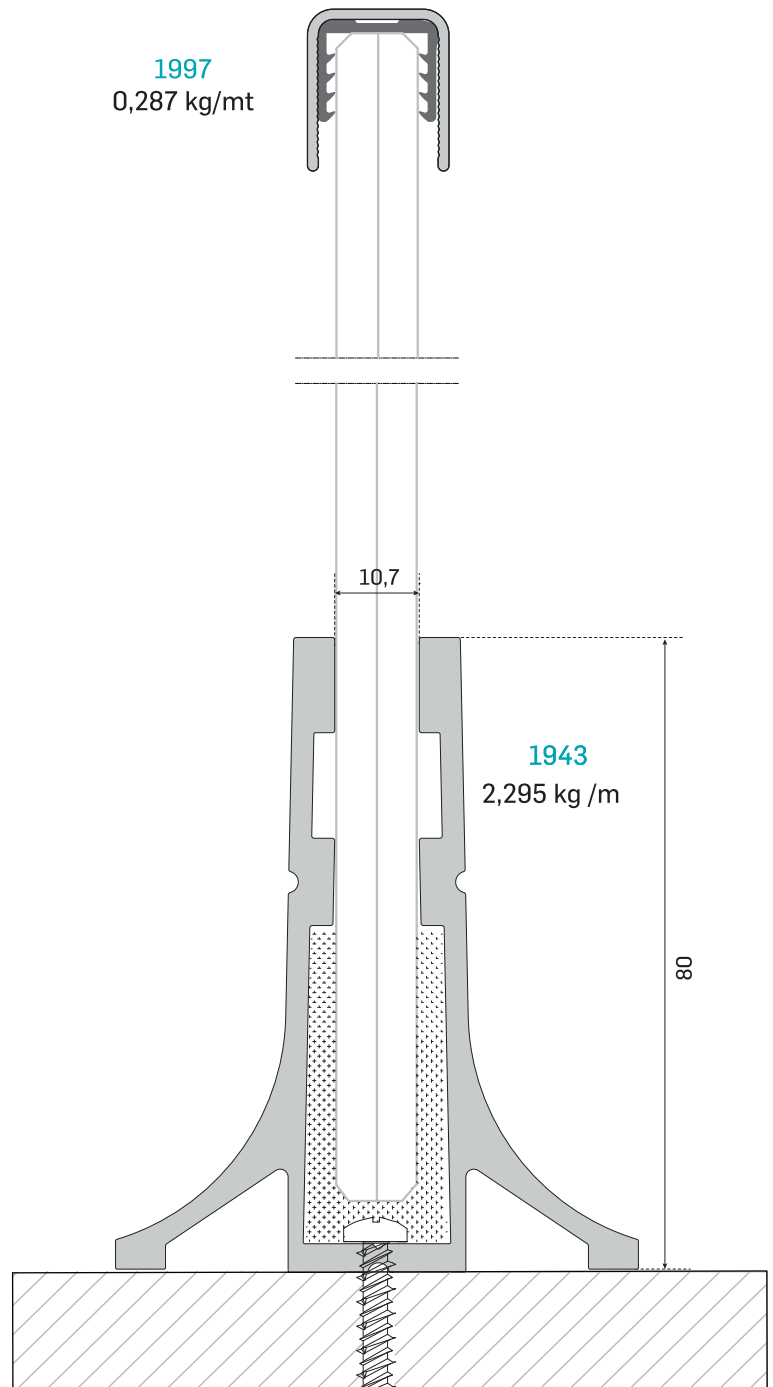
1997 0,287 kg /m



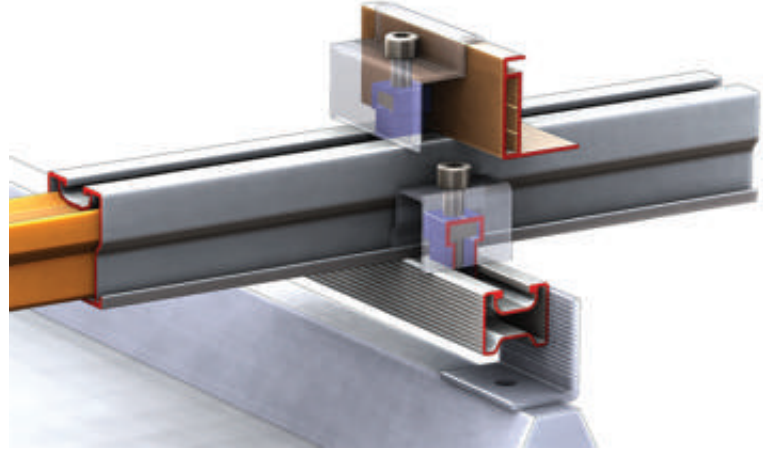
4001
0,081 kg /m



4002
0,076 kg /m



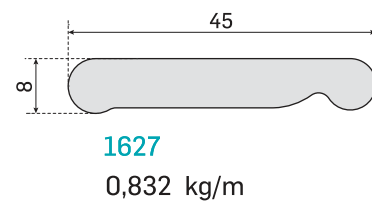
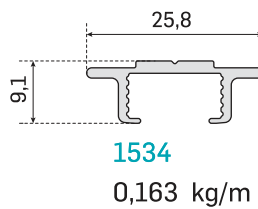
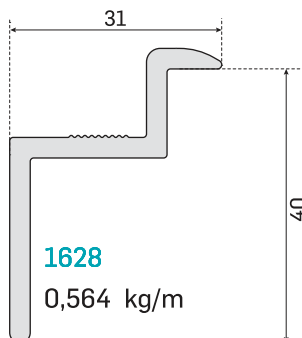
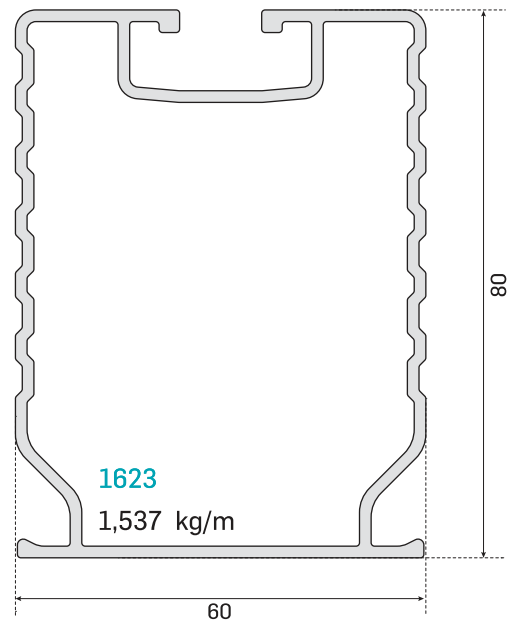
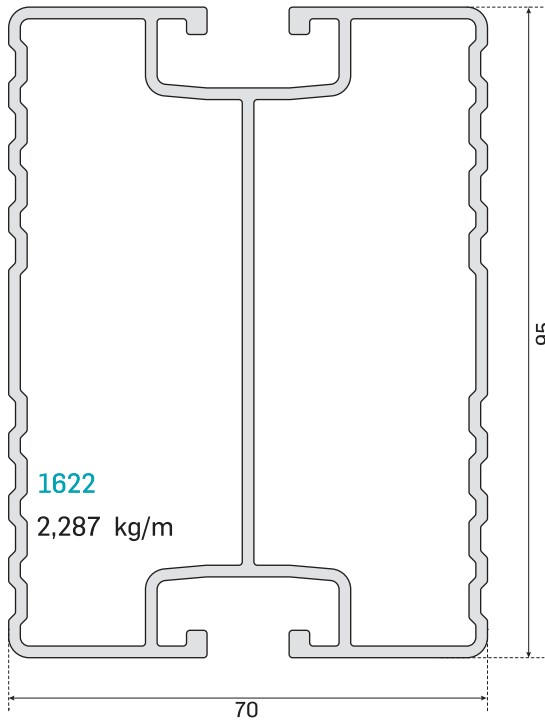
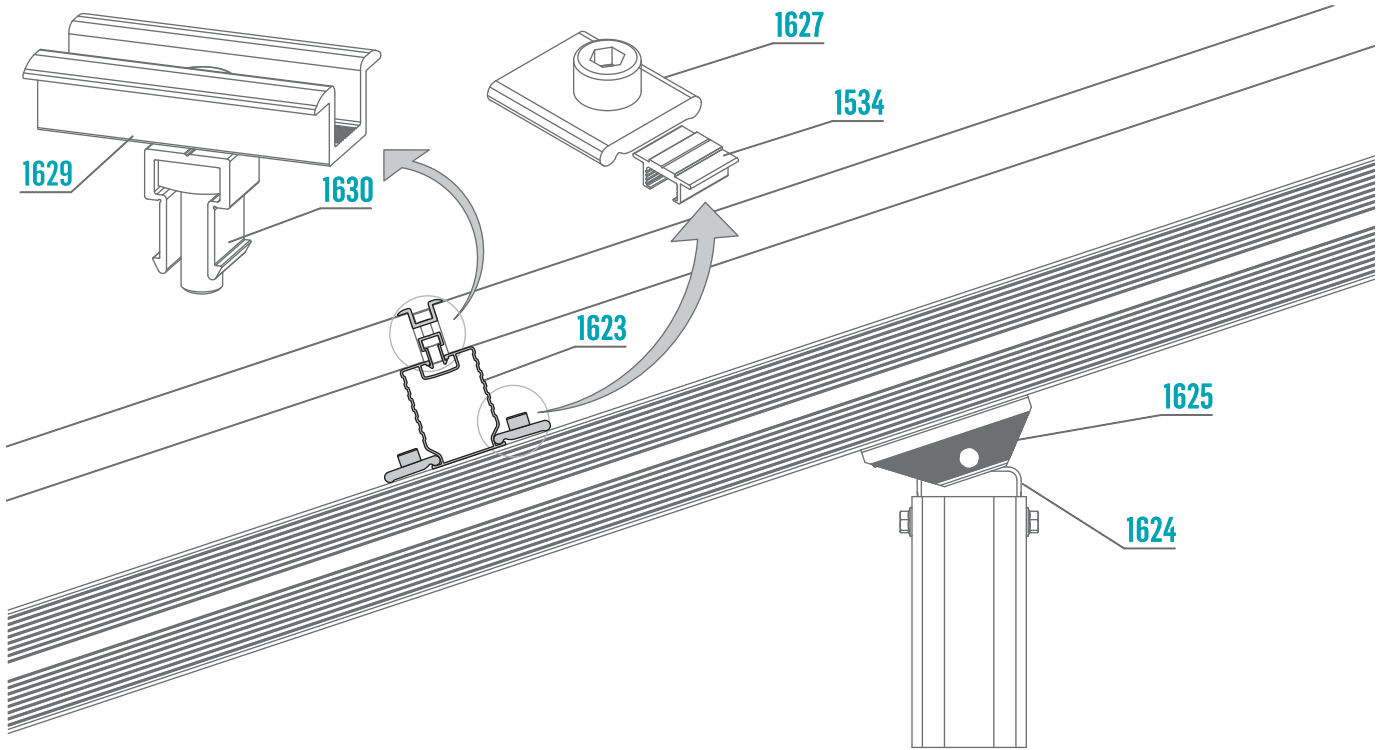
1943
2,295 kg /m

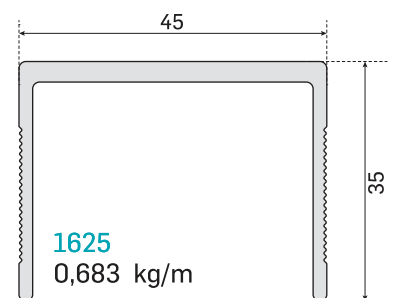
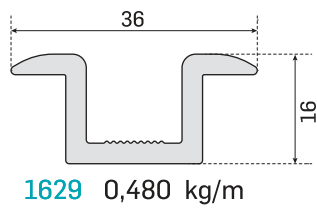
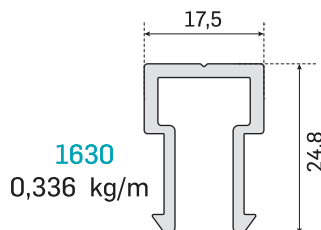
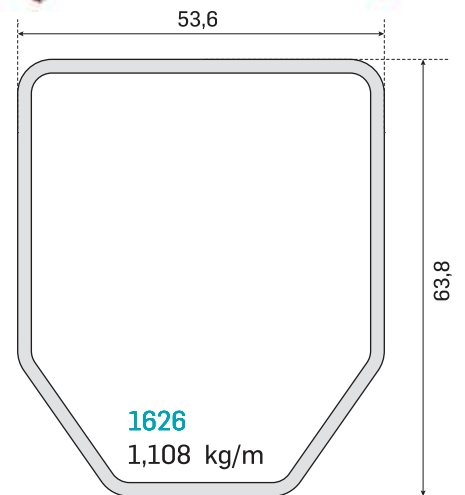
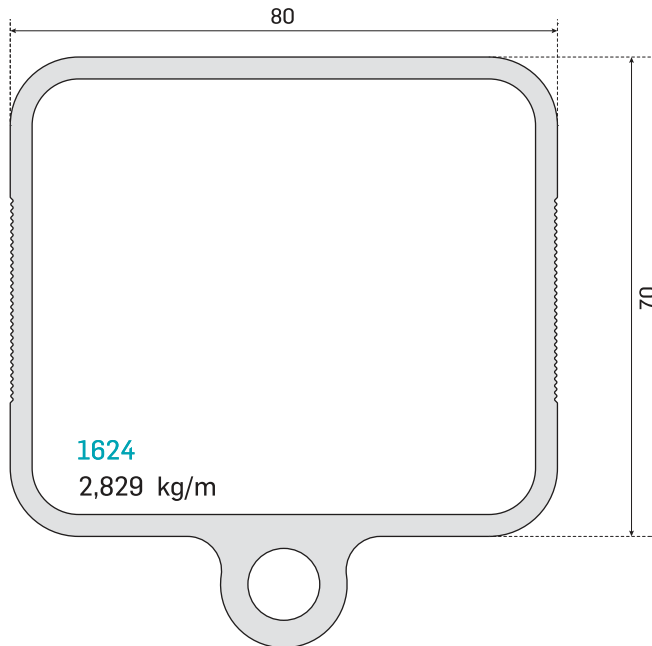
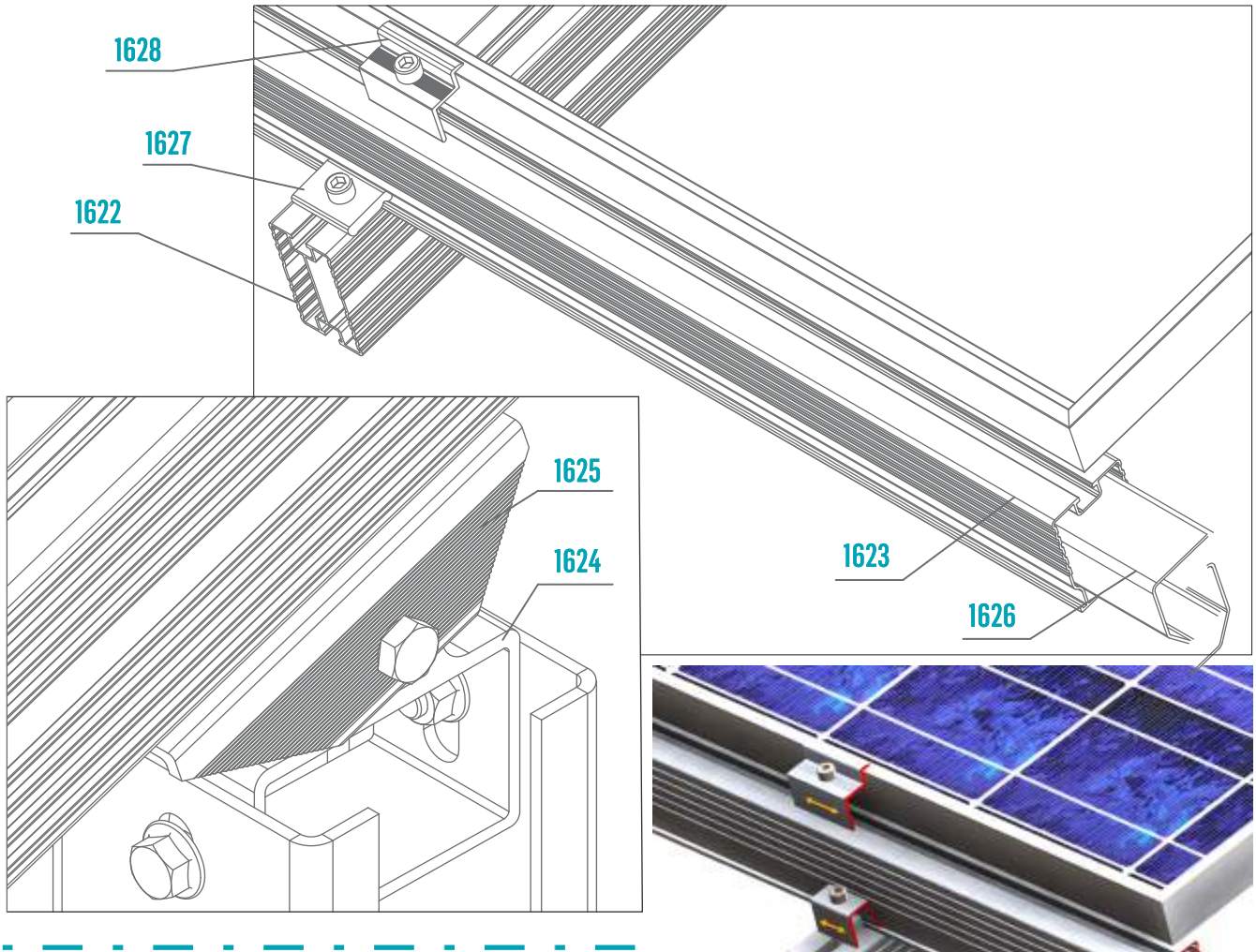


güneş enerjî sistem profilleri

solar energy system profiles

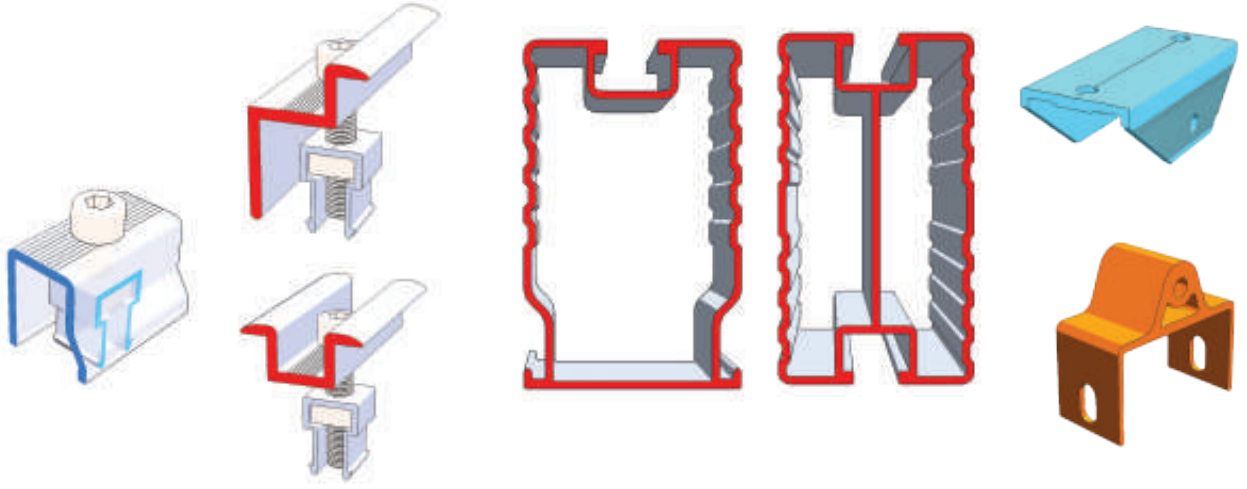






Arfen Mounting Systems, gerek bireysel ve gerekse kurumsal kullanım amaçlı birçok mimari uygulamada ve zemin üzeri uygulamalarda kolaylıkla kullanılabilir. Sistem tasarımında TS 498 standart içeriğine göre yük kapasiteleri tercih edilmiştir. Bütün sistem bileşenleri EN 15088 yapı elemanları direktifleri gereğince ve EN 1090 normlarına uygun olarak EXC1 sınıfında üretilmektedir.

Arfen Mounting Systems can be easily used in many architectural applications and ground applications for both individual and corporate use. Load capacities according to TS 498 standard content are preferred in system design. All components are manufactured in EXC1 class according to the EN 15088 directives and according to EN 1090 norms.

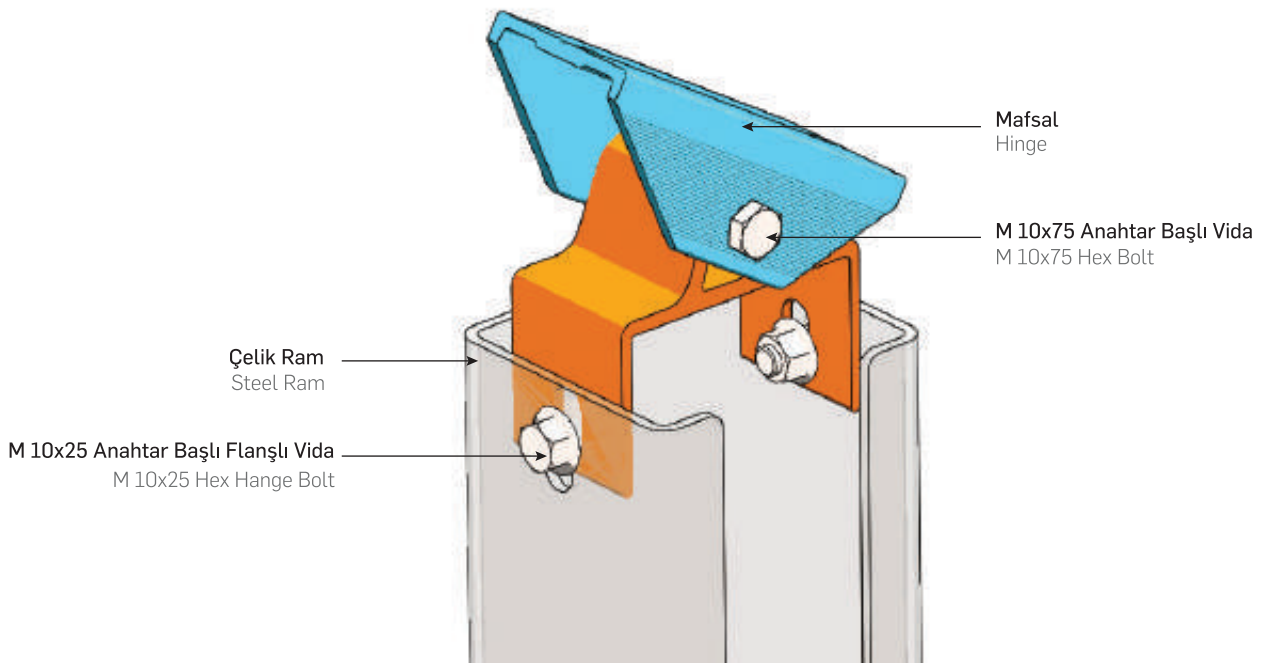


Saha montaj sistemi; Alüminyum aşıklar, kirişler, klamp ve mafsal elemanlarından oluşmaktadır. Tek Çelik Kazık ve Çift kazık sistemleri ile 10~45° Açılış aralığında uyumludur. Aşık sistemi üniversal yapıda olması nedeniyle Çelik-Çelik (çelik kazık, Çelik kiriş) sistemlerle kullanılabilir.

Saha montaj sistemi; beton ankraj ve vidalı zemin sabitleme üzerine montajı da kazık çakma kolaylığında uygulanabilir.

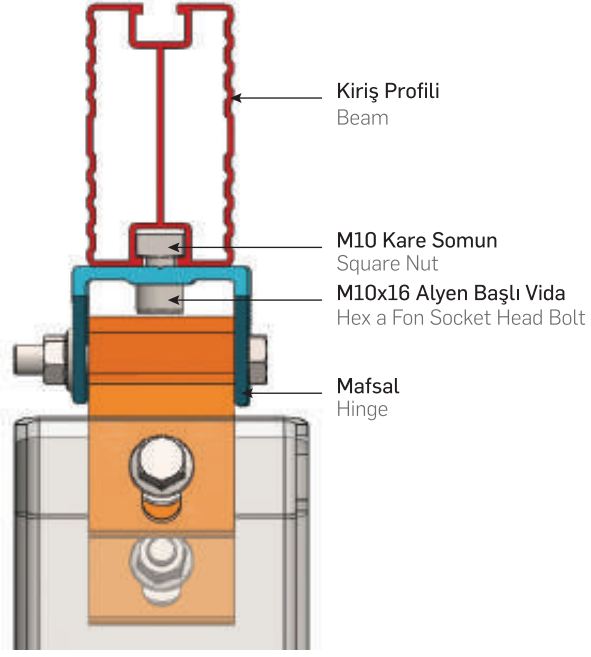
Field mounting system; Aluminum consists of beams, clamps and knuckle elements. Single steel pile and double pile systems with 10 ~ 45 ° angle compatibility. It can be used with steel-steel (steel pile, steel beam) systems due to the fact that the beam system is in a universal structure.

Field mounting system can be applied on the anchoring of concrete and fixing on screwed floor.



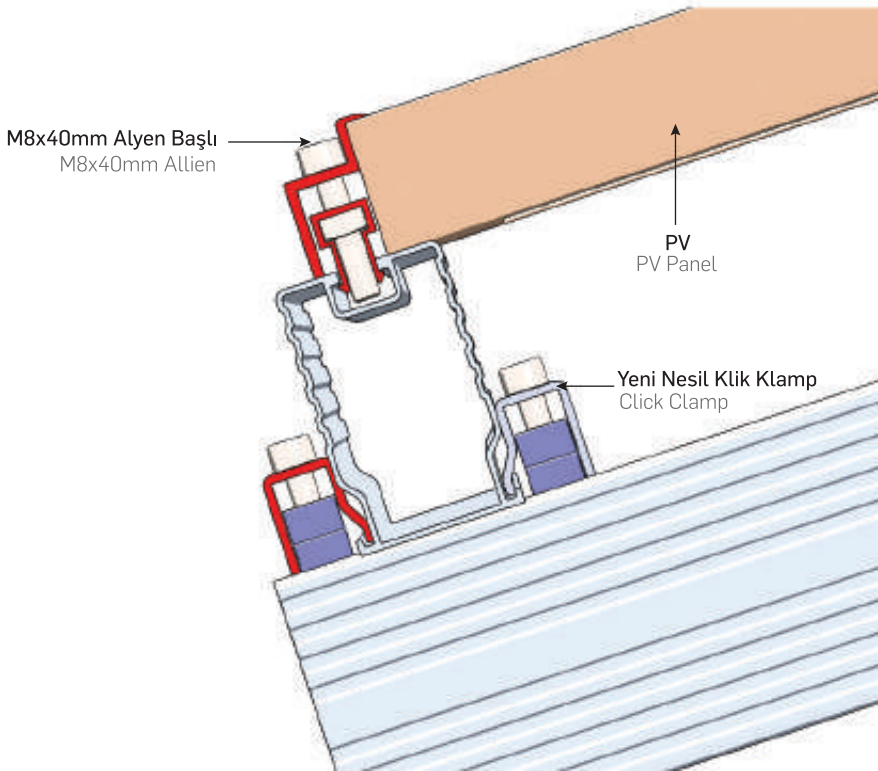
Mafsal elemanları, Çelik ram üzerine anahtar başlı vida ile bağlanmaktadır. Müşteri, tercihiine göre alyen başlı sistemler kullanabilmektedir. Mafsal uygulaması için önemli detay kilitli somun gereksinimidir.

The knuckle elements are connected to the steel ram by a key-head screw. The customer can use all-in-one systems depending on his preference. The important detail for joint application is the need for lock nut.



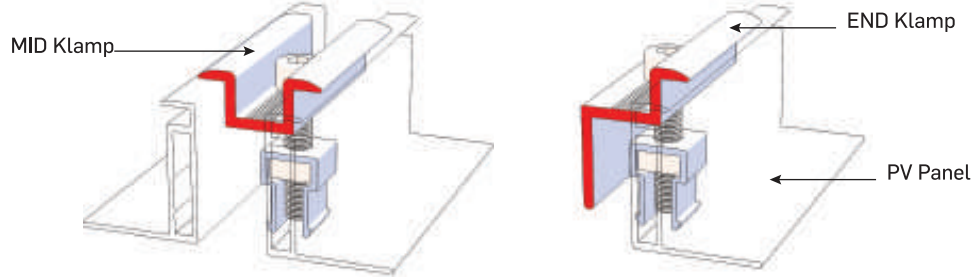
Kiriş elemanı çelik profil olarak kullanılabilir. Çelik malzeme, operasyon sürelerinin ve saha nakliye masraflarının artmasına neden olacaktır. Alüminyum-Alüminyum malzeme çifti topraklama ve termal yük aktarımında avantaj sağlayacaktır.

Beam element can be used as steel profile. The steel material will lead to an increase in operation time and field transportation costs. Aluminum-Aluminum material pair will be an advantage in grounding and transferring thermal load.



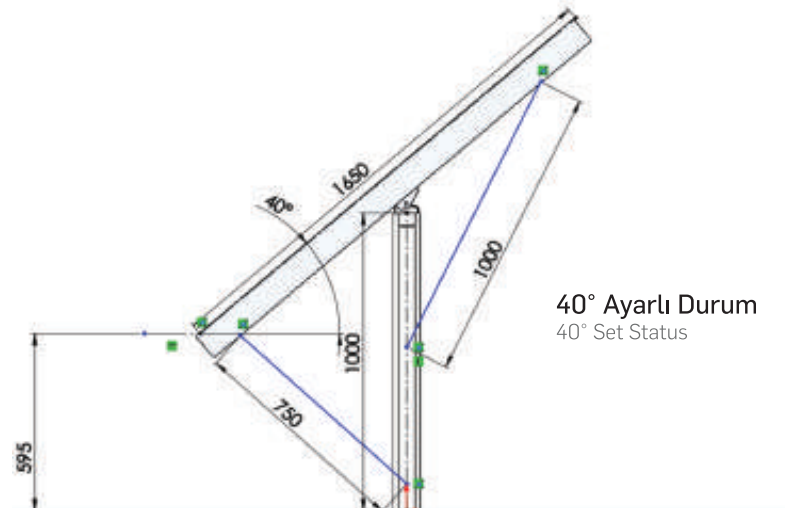
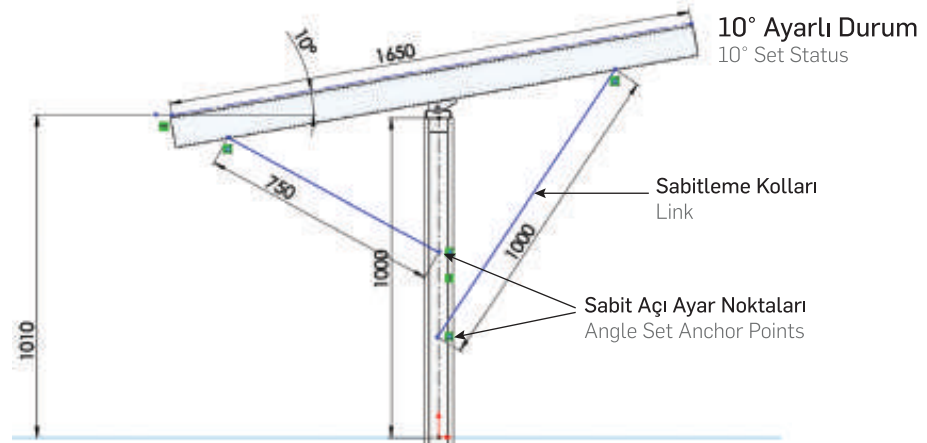
Aşık ve PV panel bağlantısında; Klik Montaj sistemi uygulanmaktadır. Bu sayede, arazi şartlarında işçilik daha düşük maliyet ve daha az teknik ekipman ile uygulanabilmektedir.

In beam and PV panel connection; Click Mounting system is applied. In this respect, workmanship in land conditions can be applied with lower cost and less technical equipment.



Saha montaj sistemi, Mevsimsel ayarlı olarak da kullanılabilir. Arazi koşullarının uygun olması halinde yüksek verim elde edebilmek için mevsim geçişleri ile açı değiştirilerek daha yüksek verim elde etmek için sehpa açısı mevsim değerine ayarlanabilmektedir. Bu uygulama manuel veya mekanik destek ile sağlanabilmektedir.

Field mounting system can also be used with seasonal adjustment. If the conditions of the land are suitable, the angle of the tripod can be adjusted to the season value in order to obtain higher efficiency by changing the angle with the season transitions in order to obtain high efficiency. This application can be achieved with manual or mechanical support.



Arfen Mounting Systems, çatı mimarisine kolaylıkla uyum sağlayan ve çok düşük maliyetle, mukavim olarak uygulanma fırsatı sunmaktadır. Yük taşıyan alüminyum alaşımlı profiller kayar mafsal sistemine göre dizayn edilmiştir. Bu sayede mekanik sistemde kritik kesit alanı oluşmaz ve termal deformasyon oluşmaz.

Çatı montaj sistemi; Alüminyum aşıklar, kirişler, klamp ve mafsal elemanlarından oluşmaktadır. Düz ve eğimli çatılarda kaplama malzemesine direkt olarak bağlanabilmektedir. Çatı kaplama elemanı tipine göre, çatı kaplamasına delik delmeden mevcut bağlantı elemanları ile uyumlu olarak kullanılmaktadır. Bu sayede çatı sızdırmazlığında problem oluşturmaz. Aynı zamanda kaplama elemanına statik yük oluşturmaz.

Çatı montaj sistemi; çatı eğimine uyum sağlayabildiği gibi açı yükseltme gereksinimleri için gerekli ekipmanlara sahiptir. Aynı şekilde düz çatı üzerine de direkt montaj kolaylığı sunmaktadır.

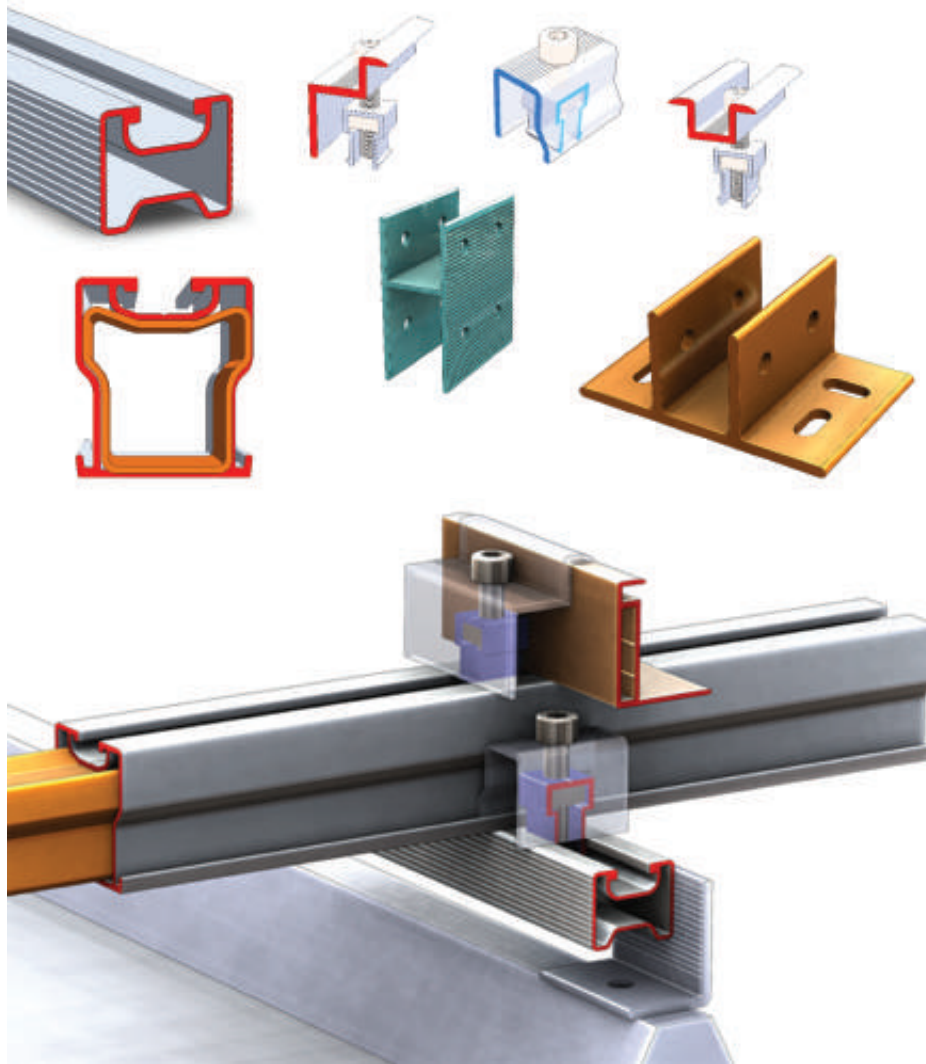
Çatı üzerinde, alüminyum-alüminyum malzeme çifti ile montaj edilmesi sayesinde topraklama ve korozyon avantajı oluşmaktadır. Sistem, çatı konstrüksiyonuna direkt montaj edilmesi sayesinde kalıntı termal gerilme oluşmaz.

Arfen Mounting Systems offers a robust, cost-effective implementation that easily adapts to roof architecture. Load-bearing aluminum alloy profiles are designed according to the sliding hinge system. In this case, there is no critical section in the mechanical system and no thermal deformation occurs.

Roof mounting system; Aluminum is composed of beams, clamps and knuckle elements. It can be connected directly to the coating material in smooth and sloping gaps. According to the type of roofing element, roofing is used in accordance with the existing connecting elements without drilling holes. In this case, the roof does not leak. At the same time, it does not create a static load on the covering element.

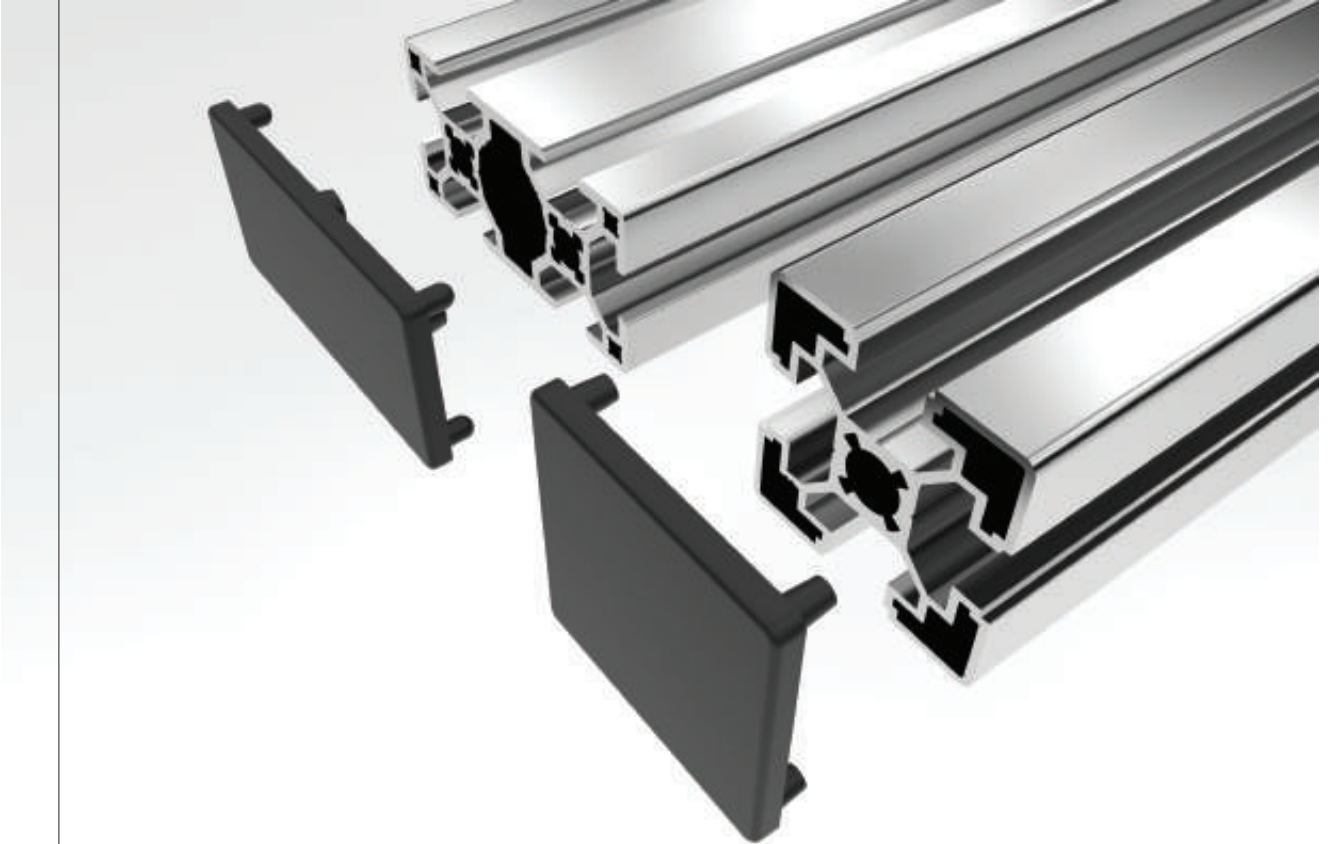
Roof mounting system; It can adapt to the slope of the roof, as well as the necessary equipment for angle elevation requirements. Likewise, it offers direct mounting convenience on flat roofs.

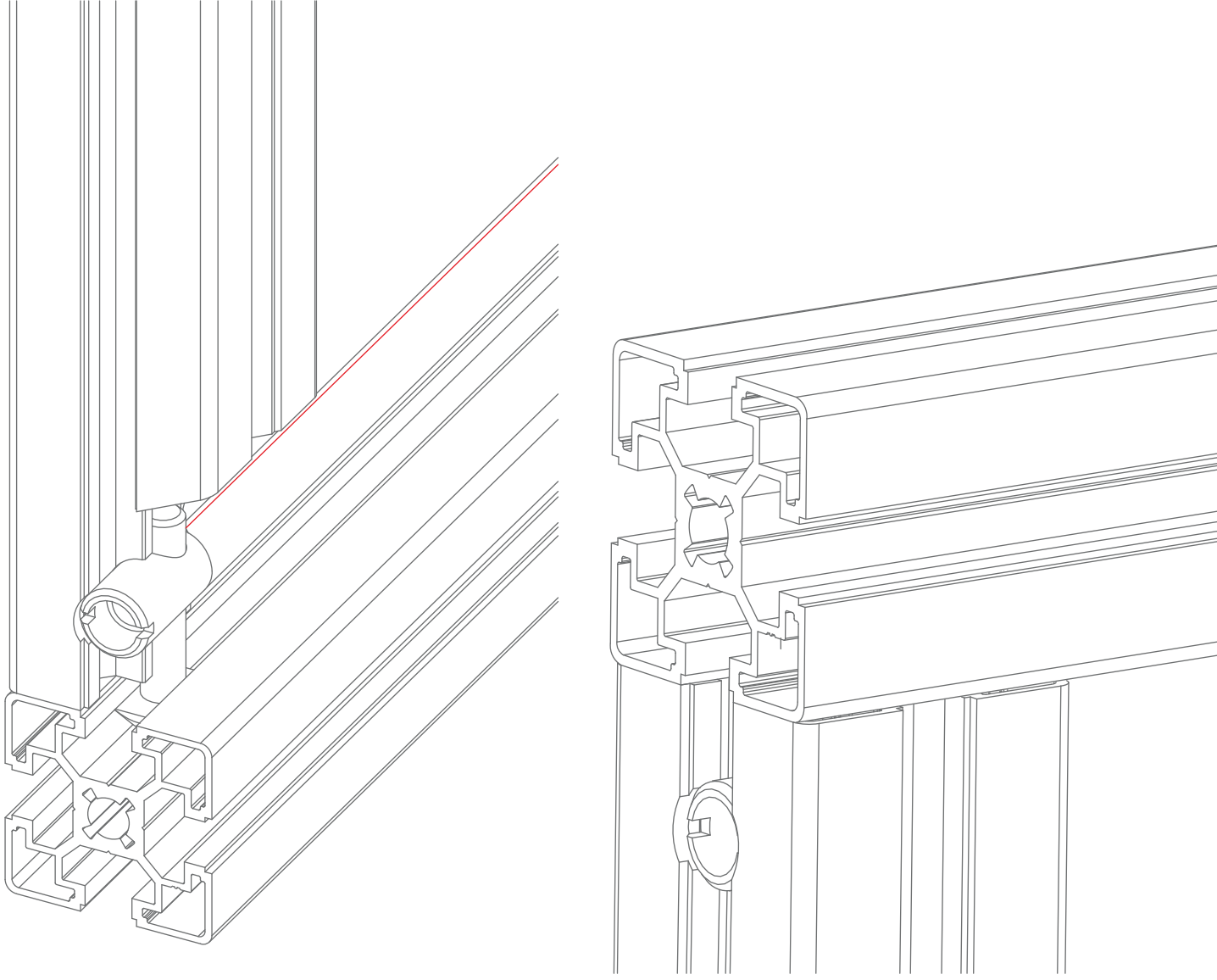
The advantage of grounding and corrosion is achieved by mounting on the roof with a pair of aluminum-aluminum material. Due to the direct mounting of the system to the roof construction, residual thermal stress does not occur.



sigma & industrial profiles

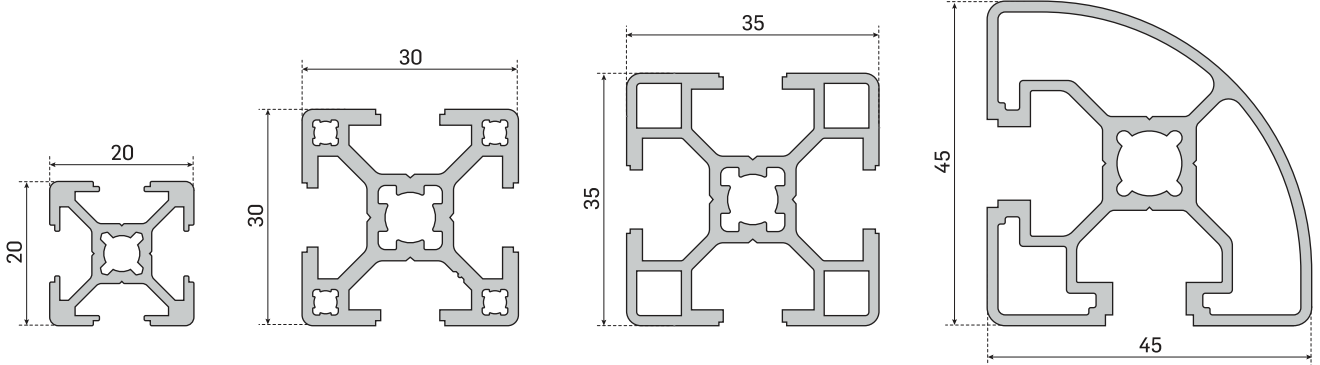
sigma & endüstriyel
profilleri

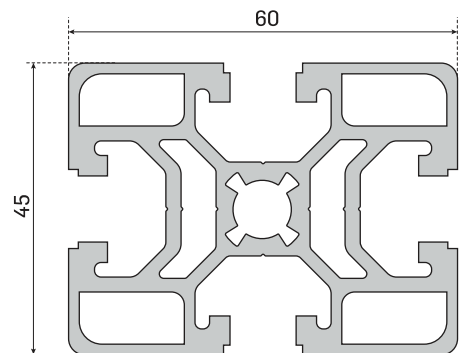
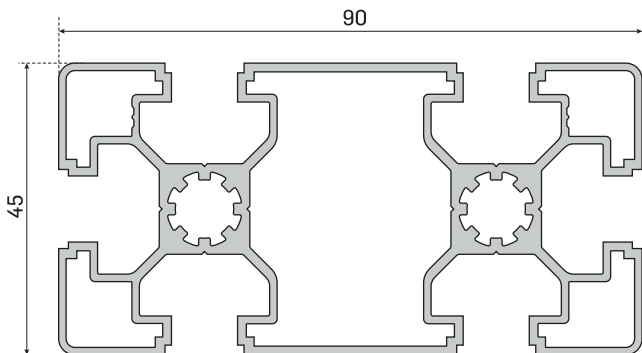
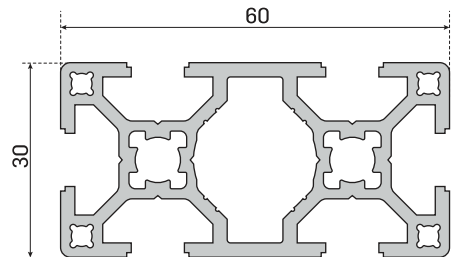
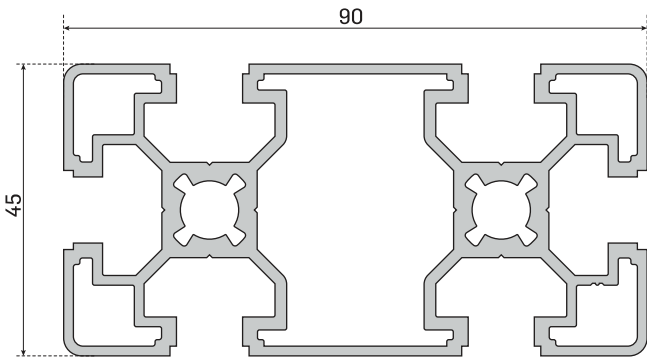
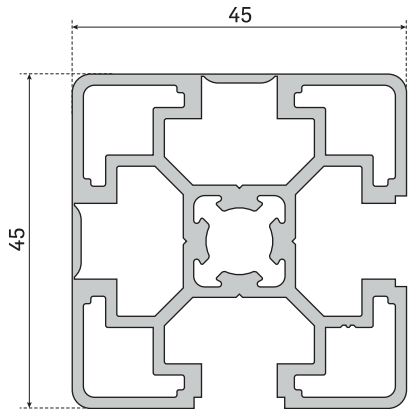
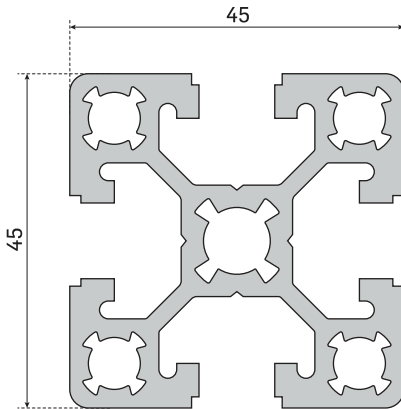
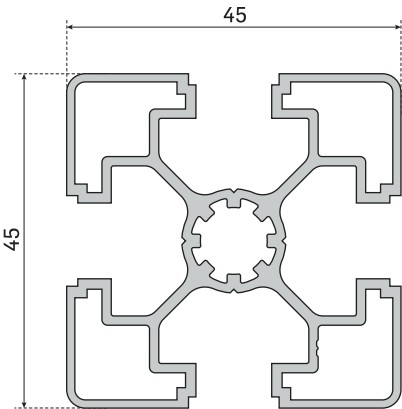
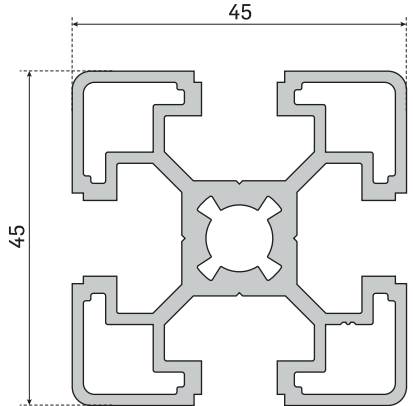
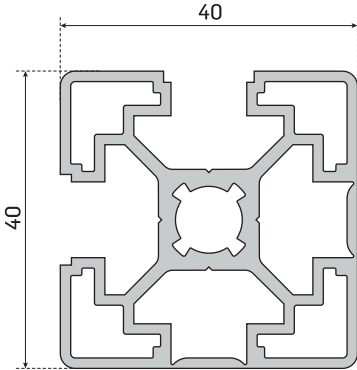
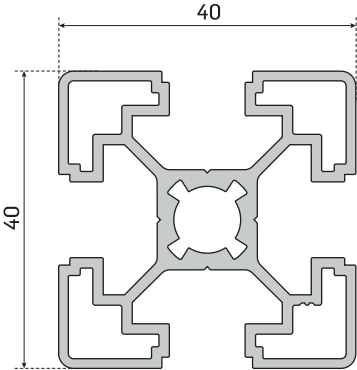


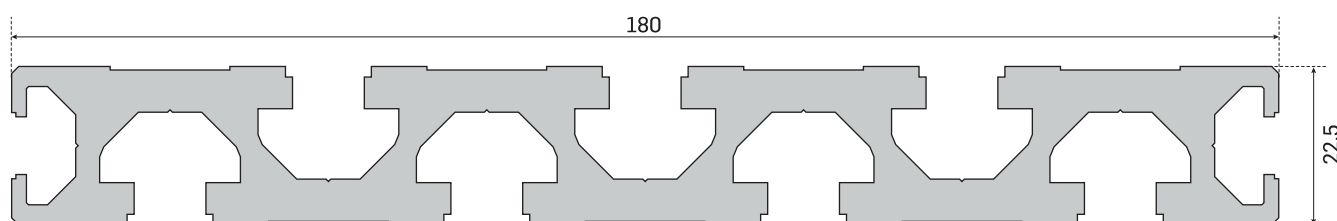
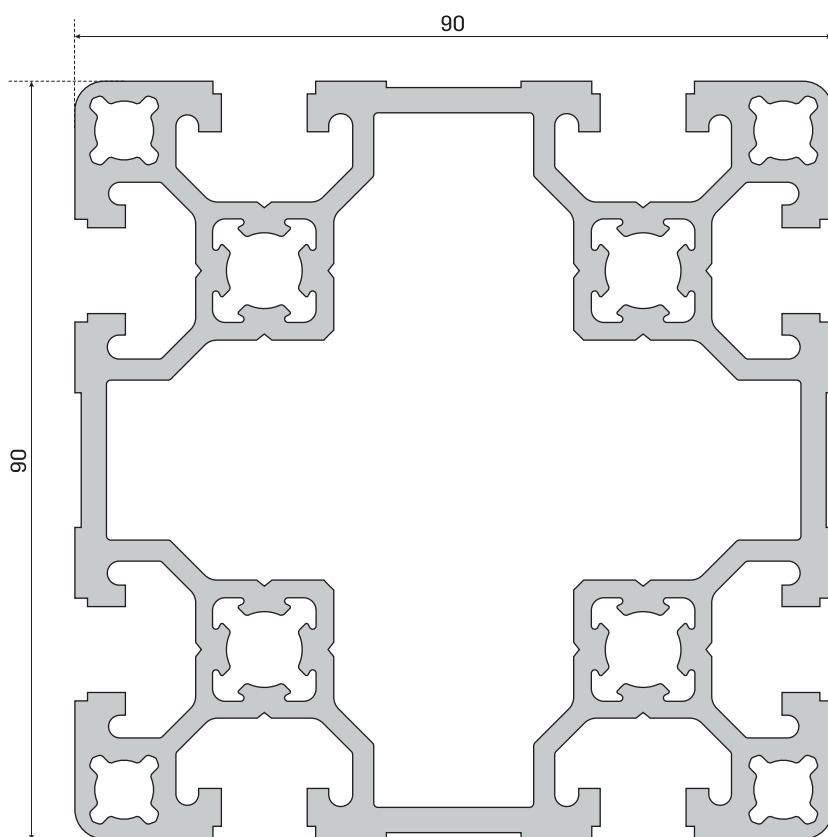
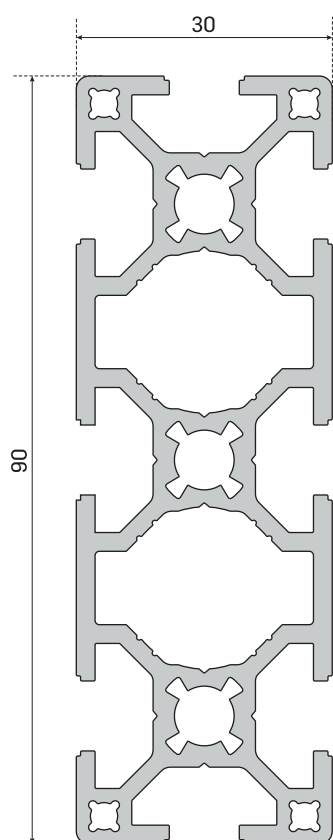
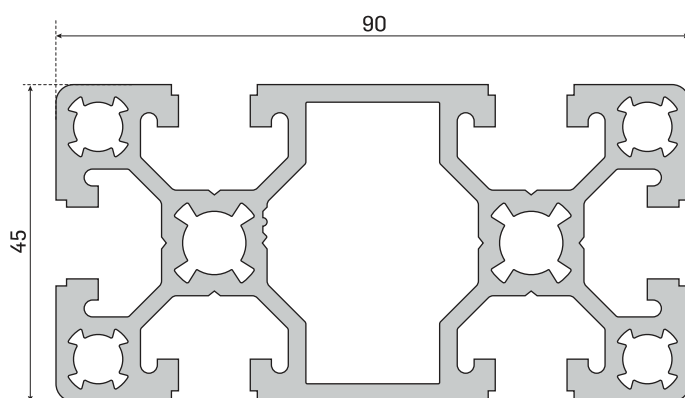
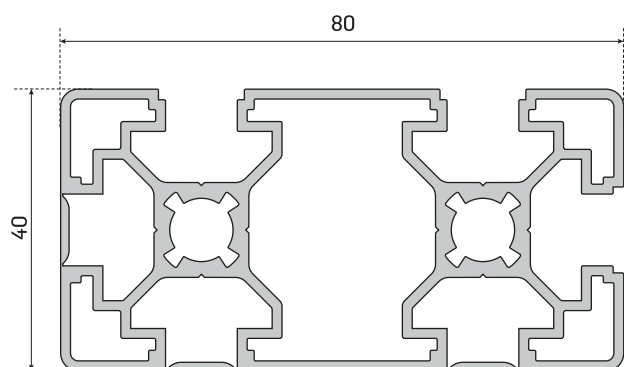


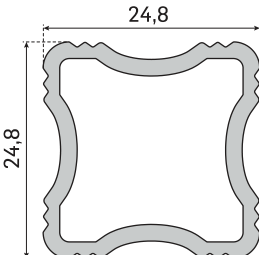
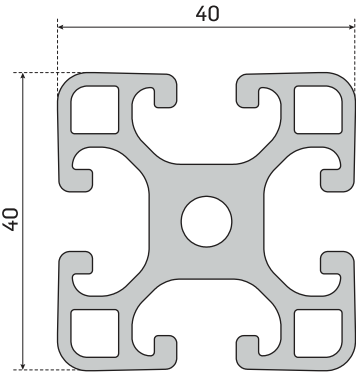
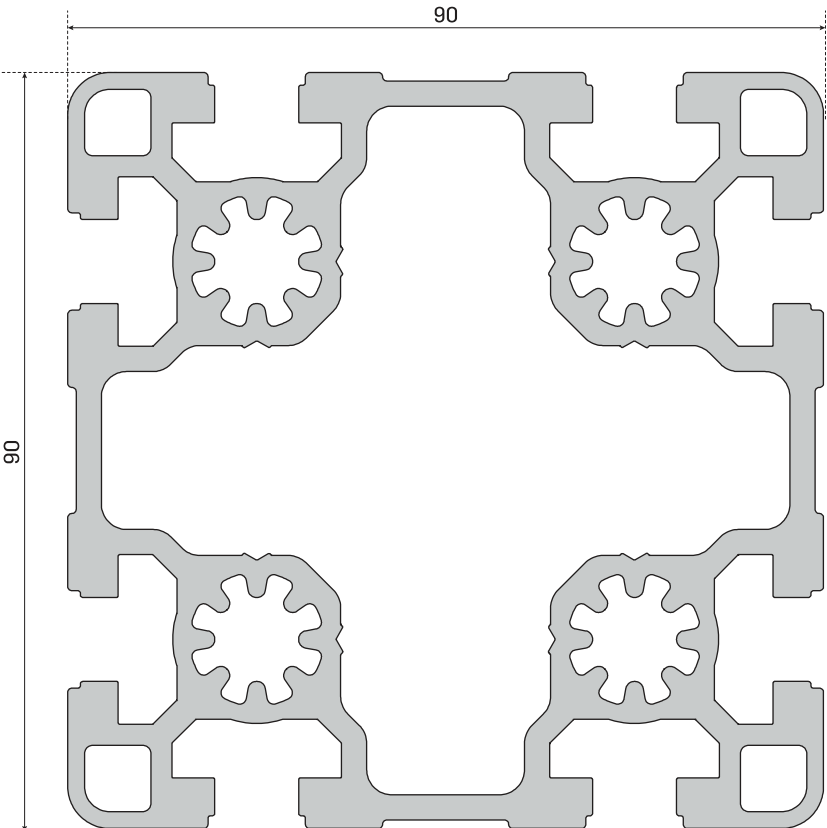
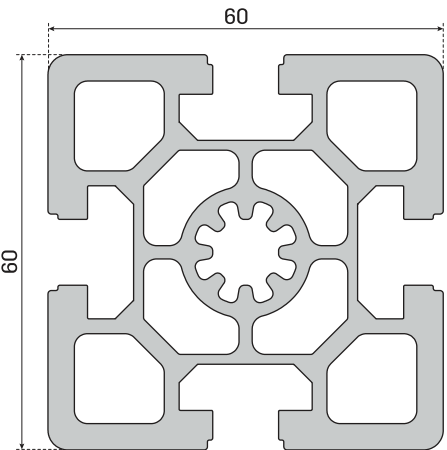
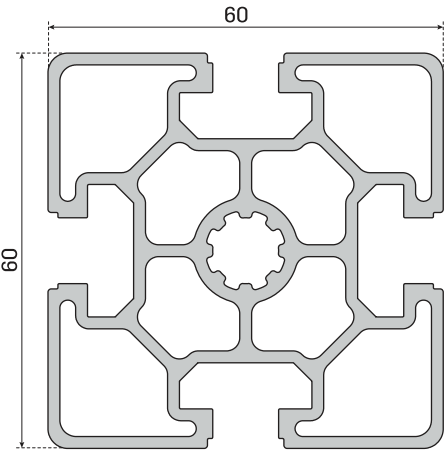
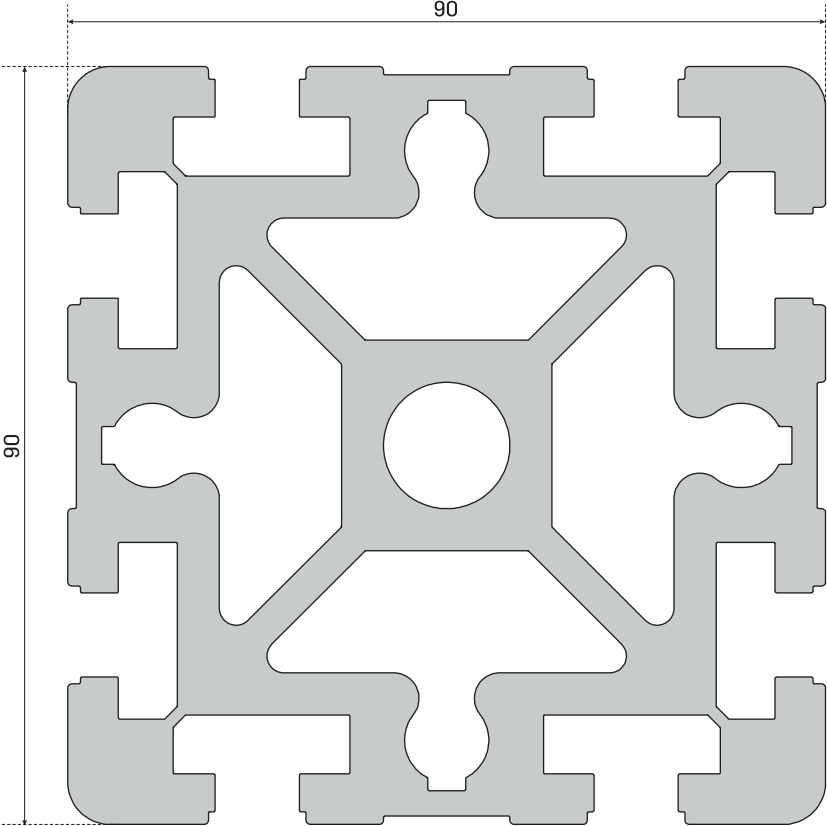
Arfen Alüminyum müşterilerinin ihtiyaçlarına özgü ürün tasarım ve kalıp imalatı beraberinde farklı alaşım ihtiyaçlarına cevap vermektedir. Arfen Alüminyum Özel makine ve ekipmanları sayesinde AA 6005, 6060, 6061, 6063, 6082 alaşımları ile imalat yapabilmektedir.

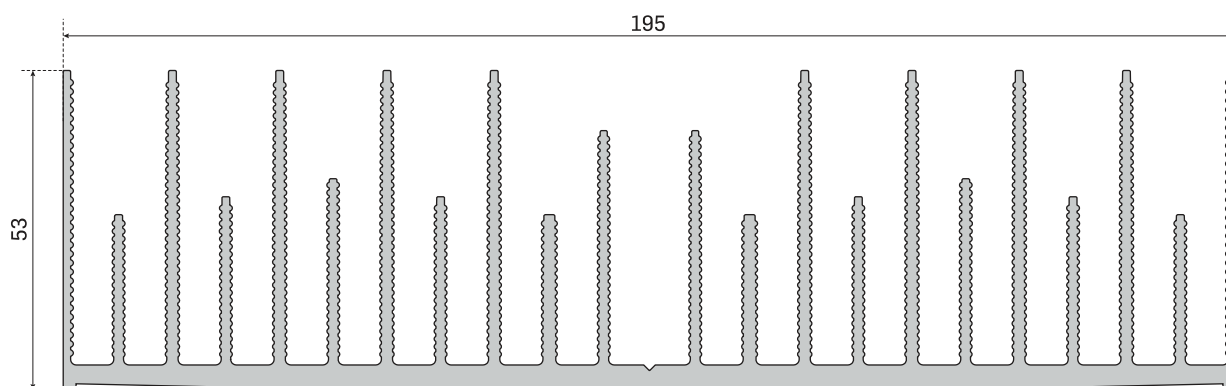
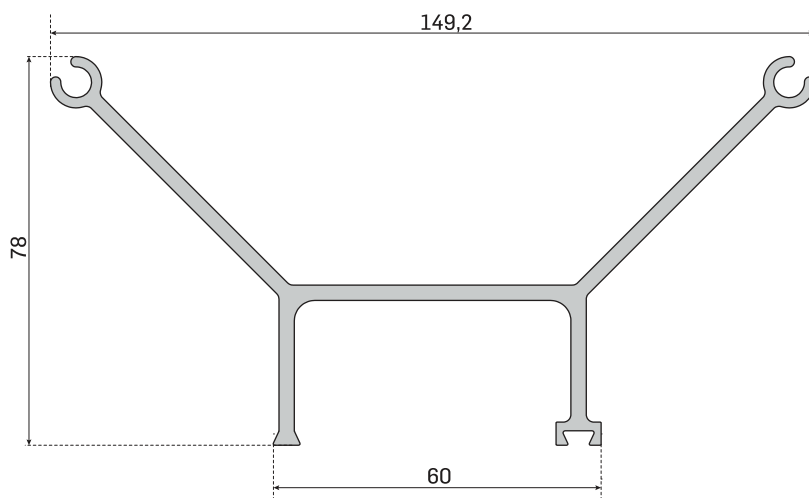
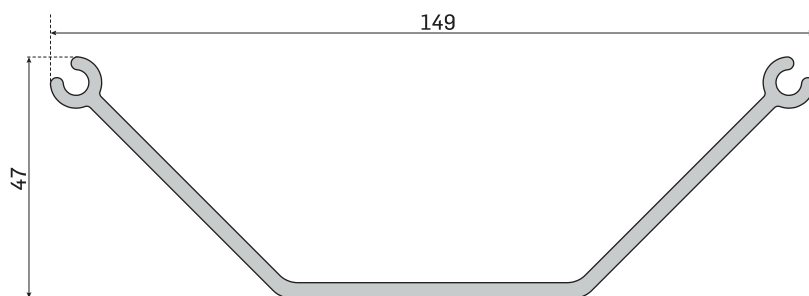
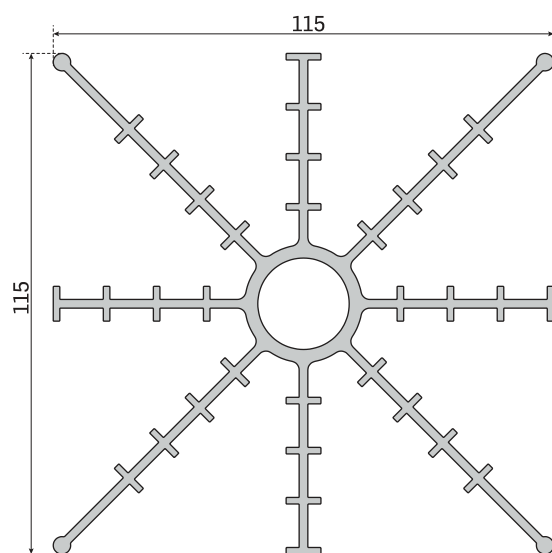
ARFEN ALUMINIUM responds the specific needs of customers with its product design and mold manufacturing and various alloys. Arfen Aluminum thanks to its special machines and equipments; can manufacture with AA 6005, 6060, 6061, 6063, 6082 alloys.

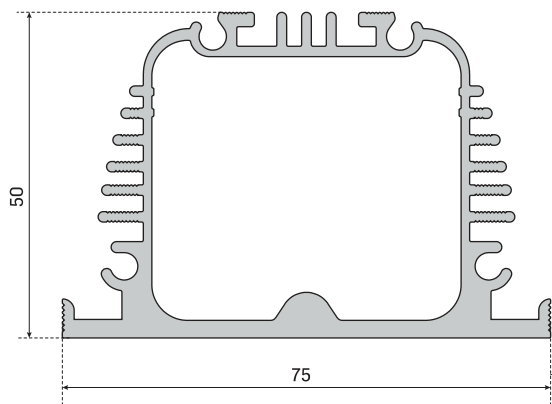
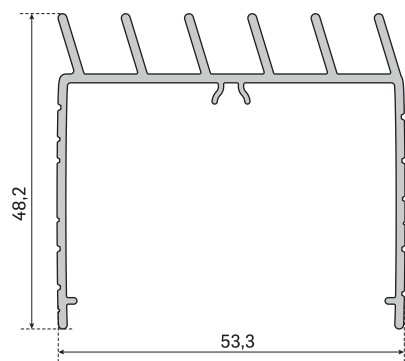
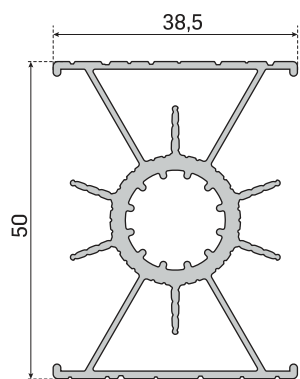
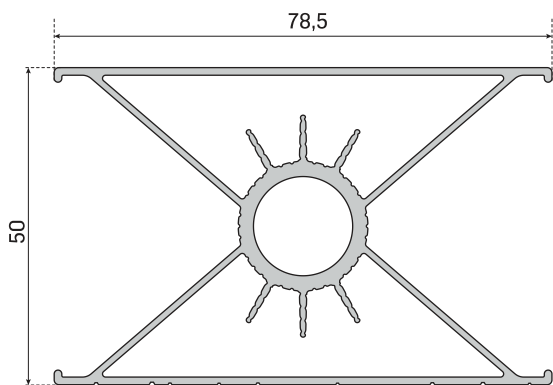
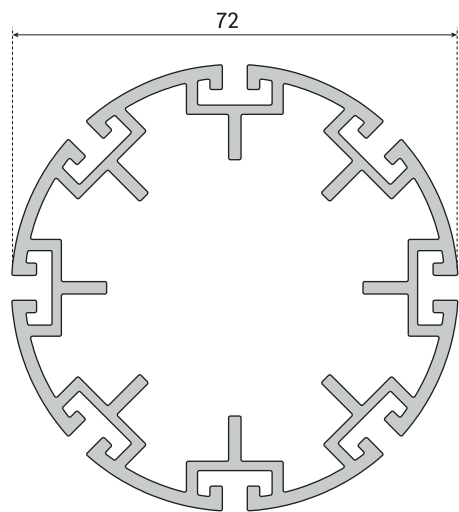
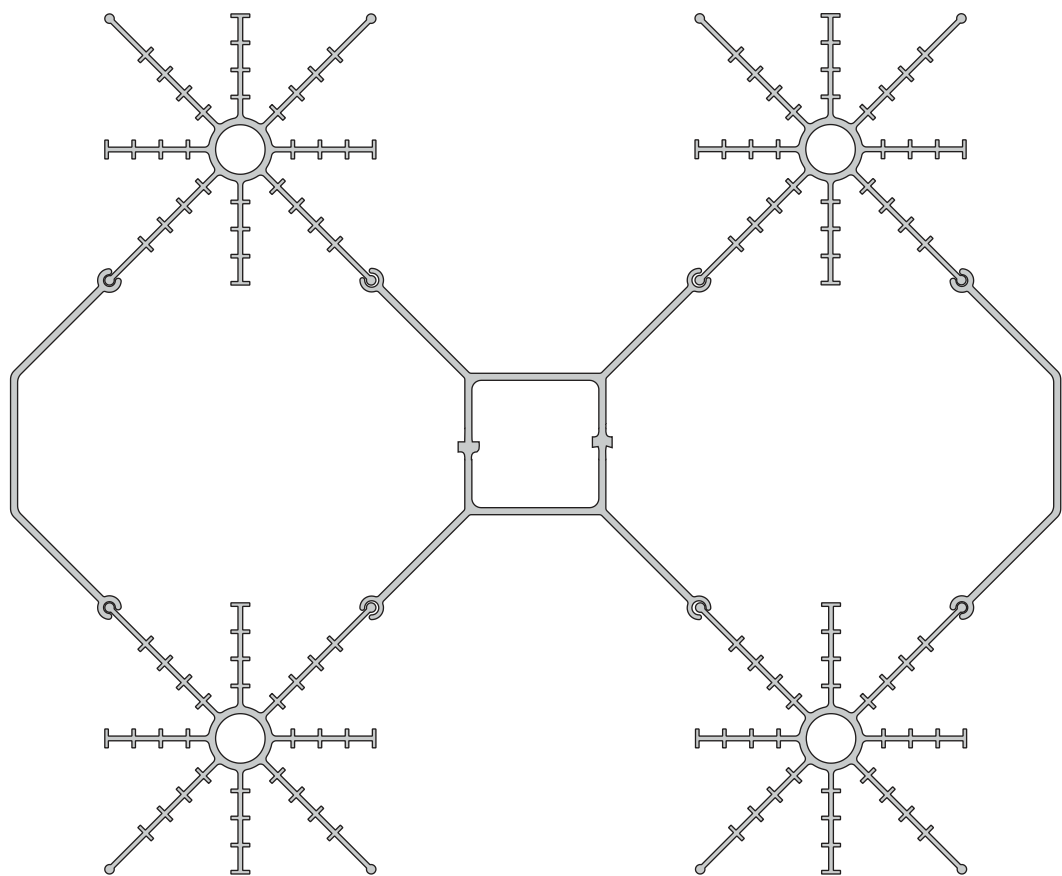








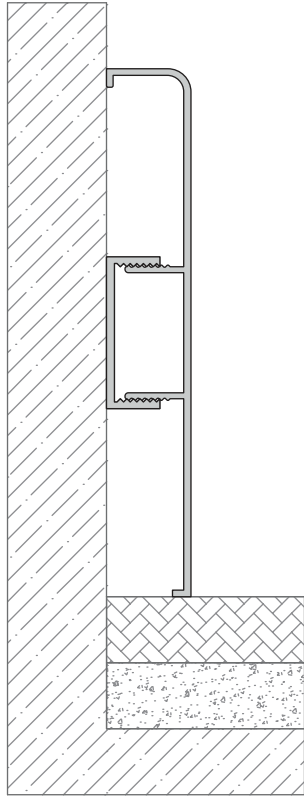




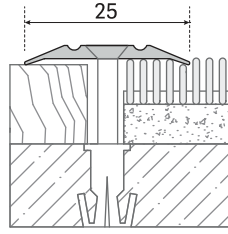
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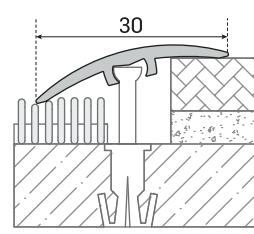




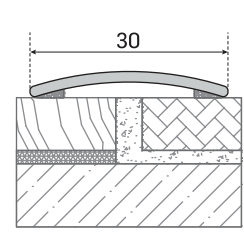
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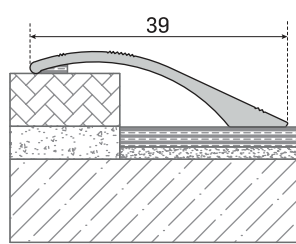
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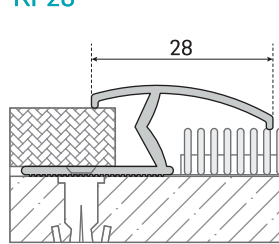
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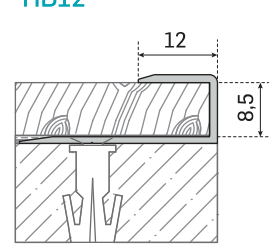
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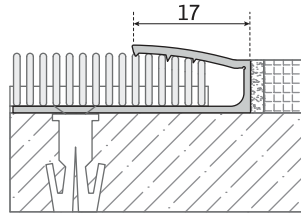
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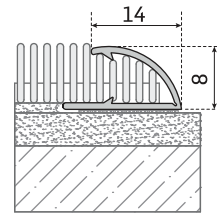
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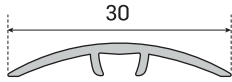
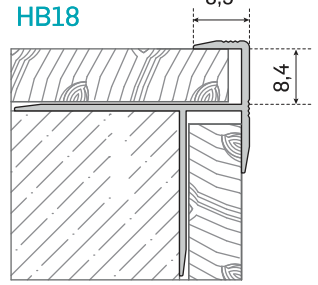
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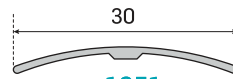
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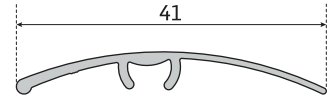
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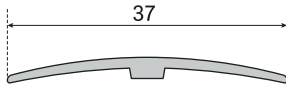
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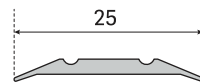
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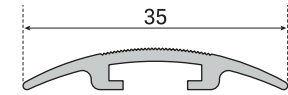
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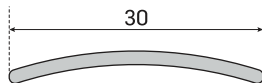
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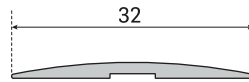
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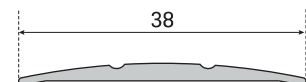
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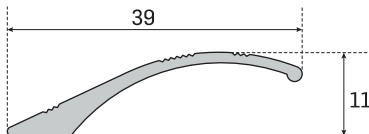
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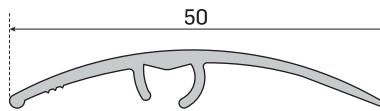
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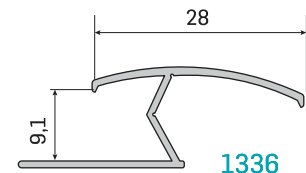
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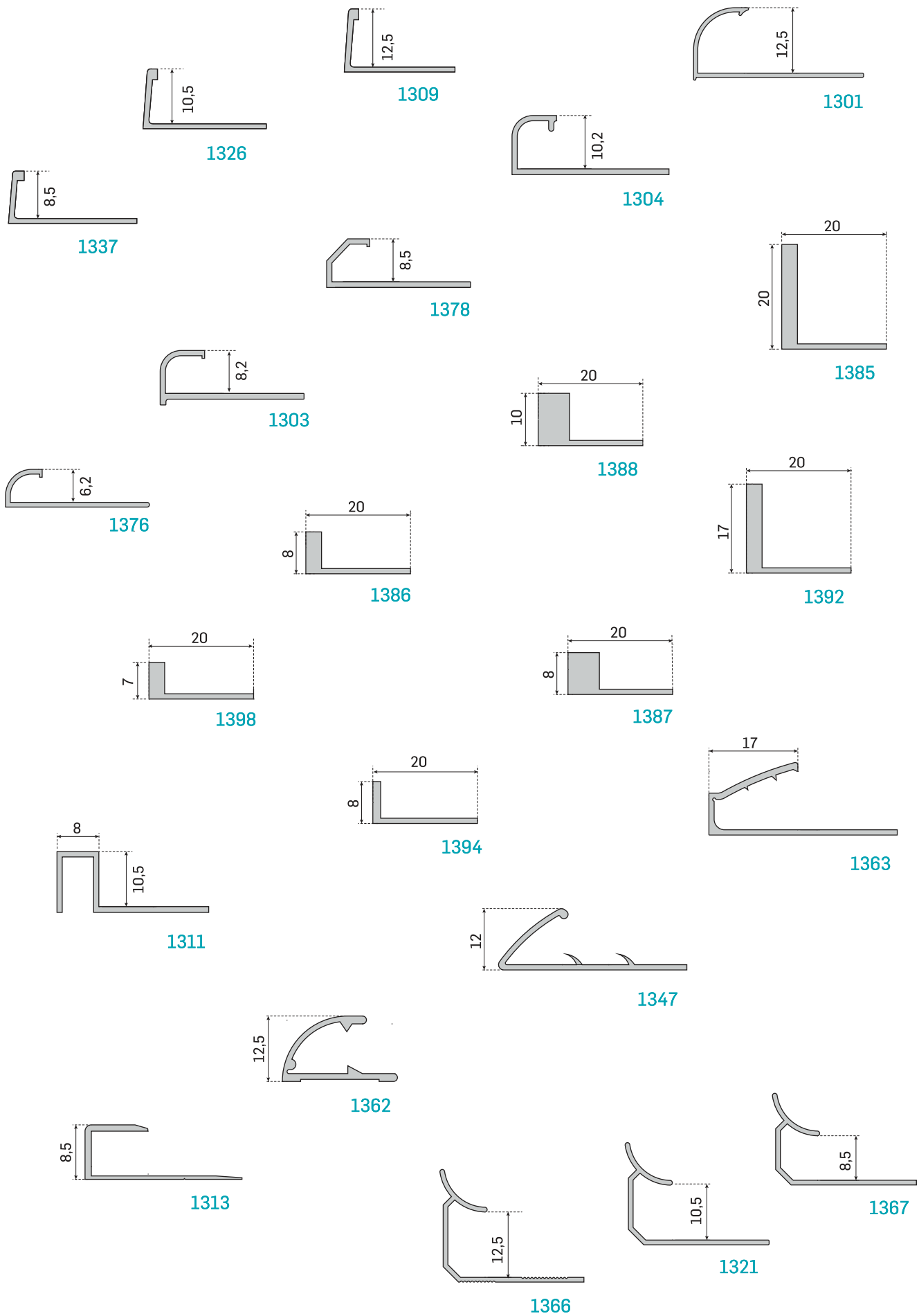
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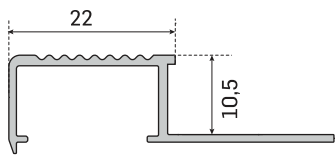


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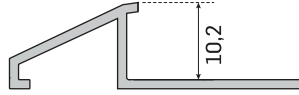


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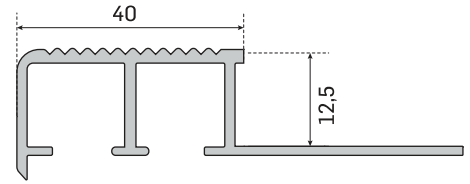




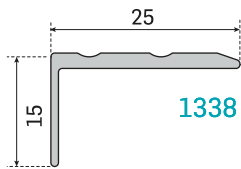
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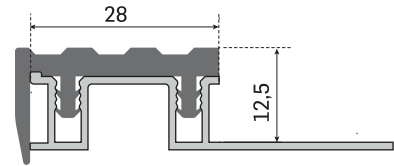
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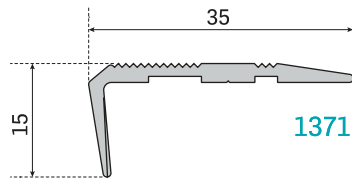
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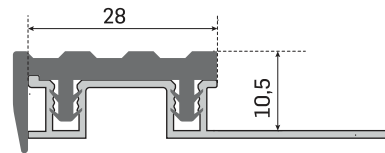
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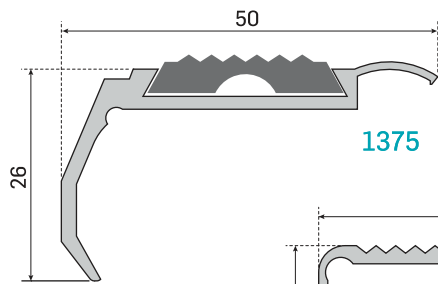
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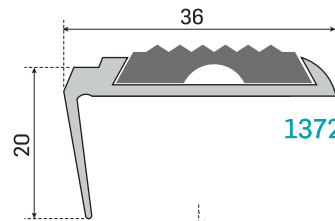
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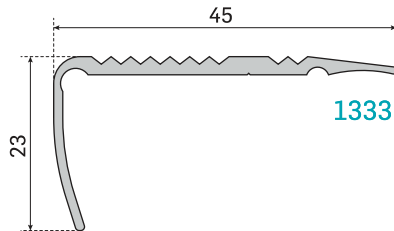
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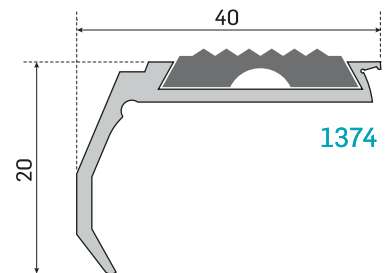
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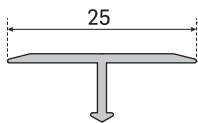
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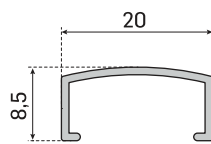
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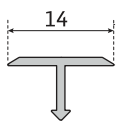
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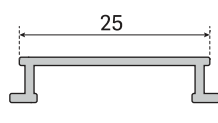
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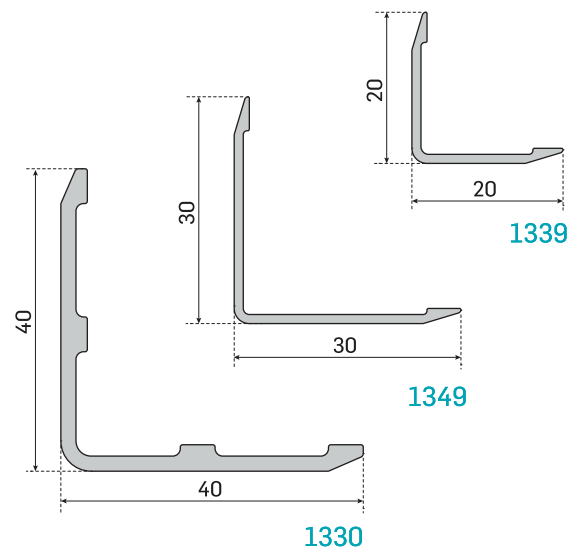
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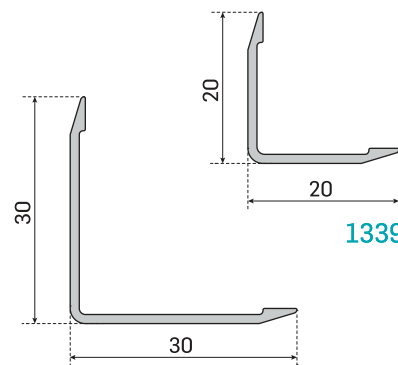
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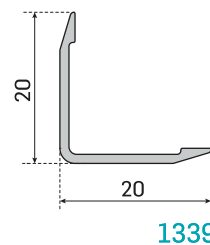
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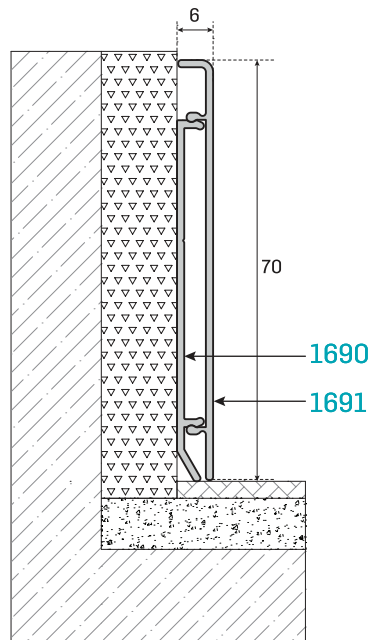
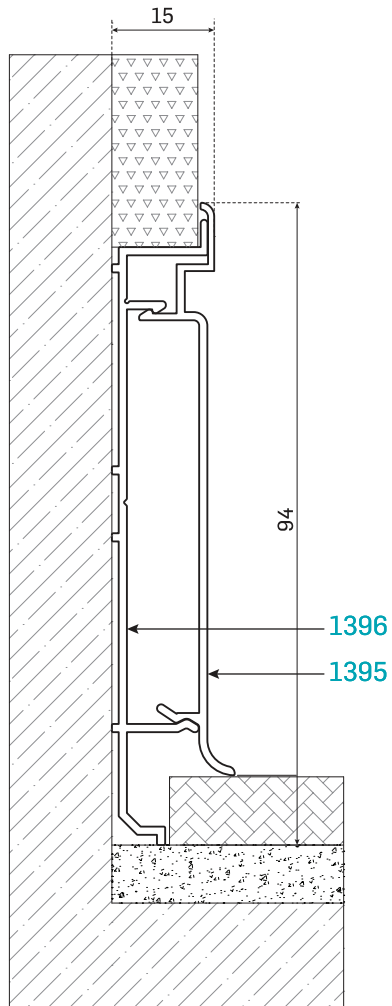
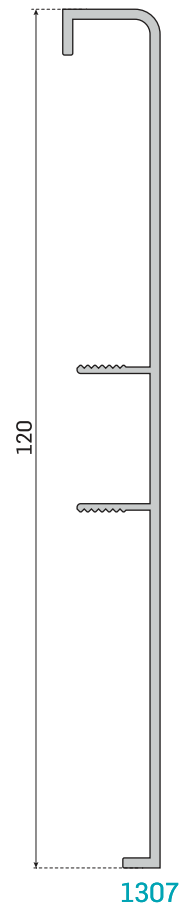
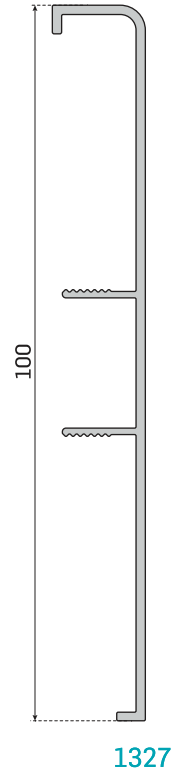
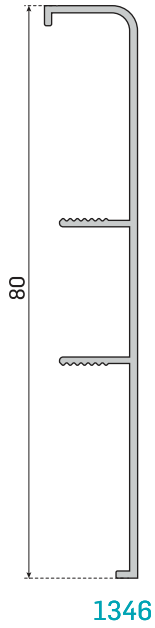
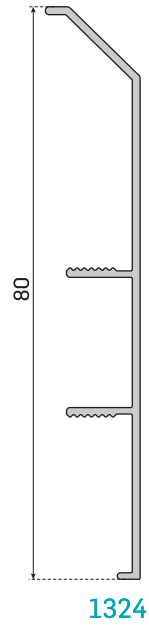
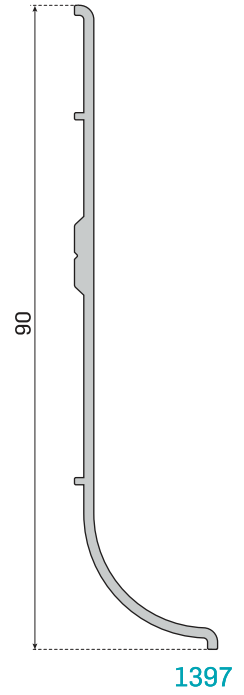
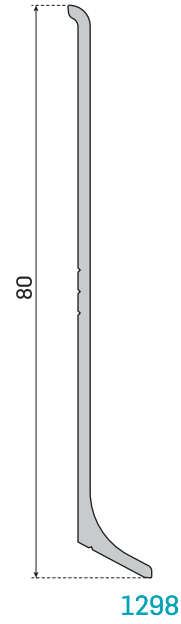
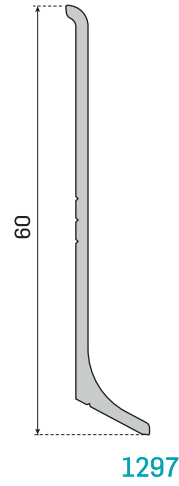
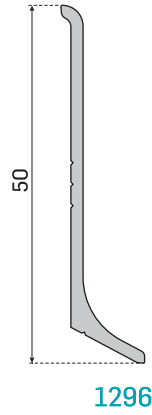
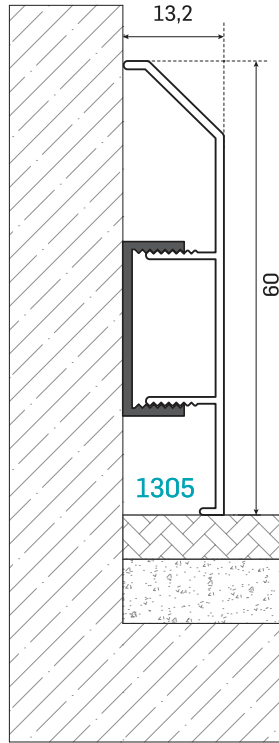
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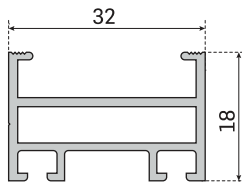
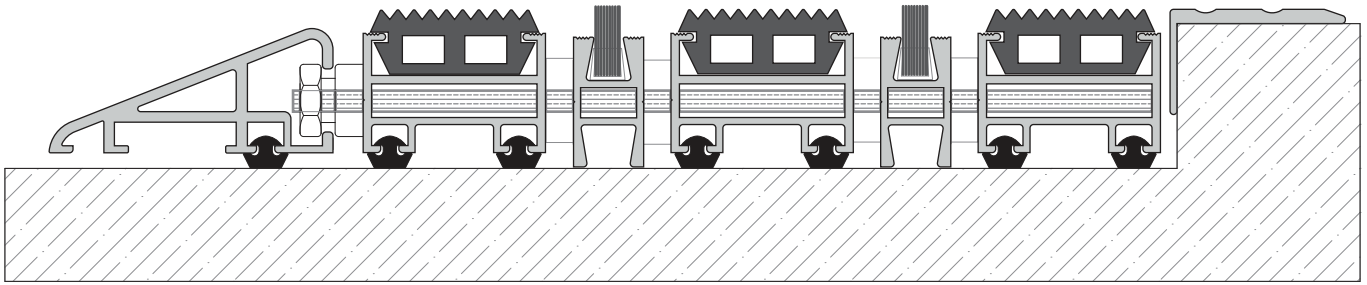


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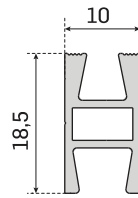


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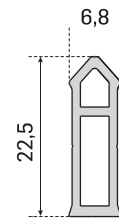




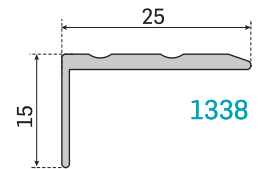
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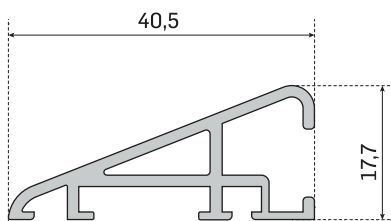
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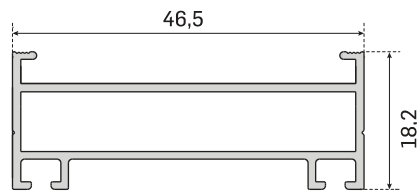
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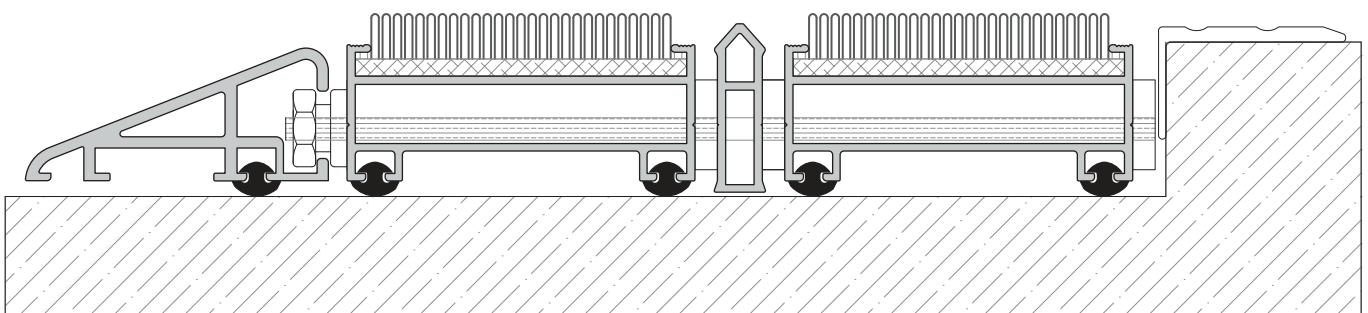
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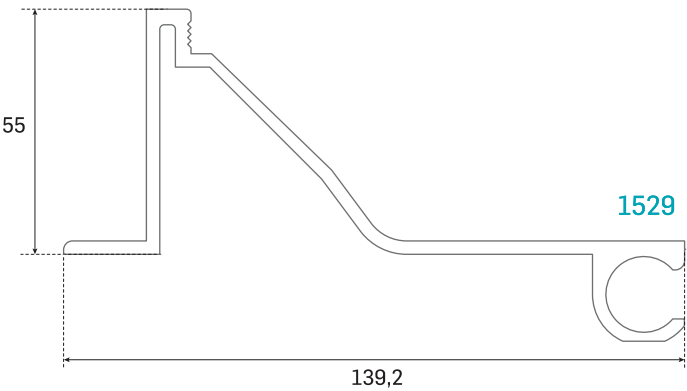
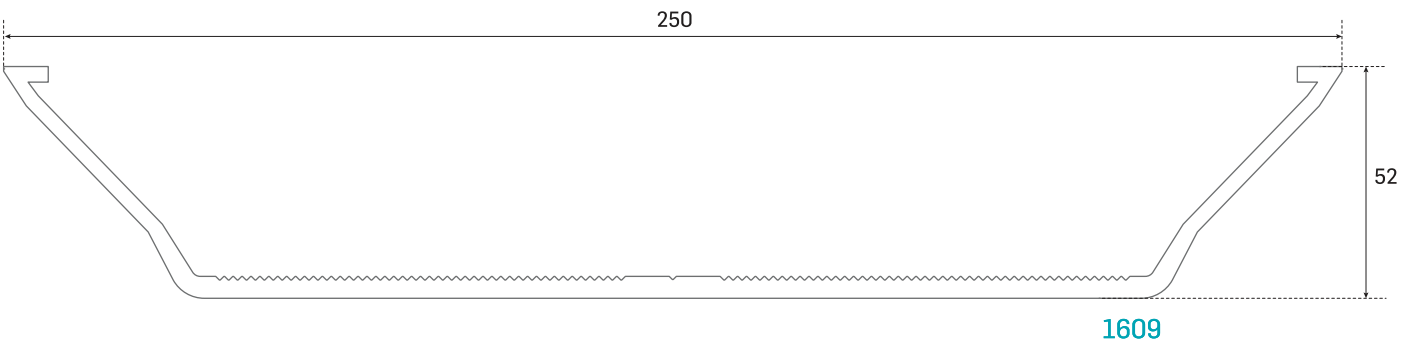
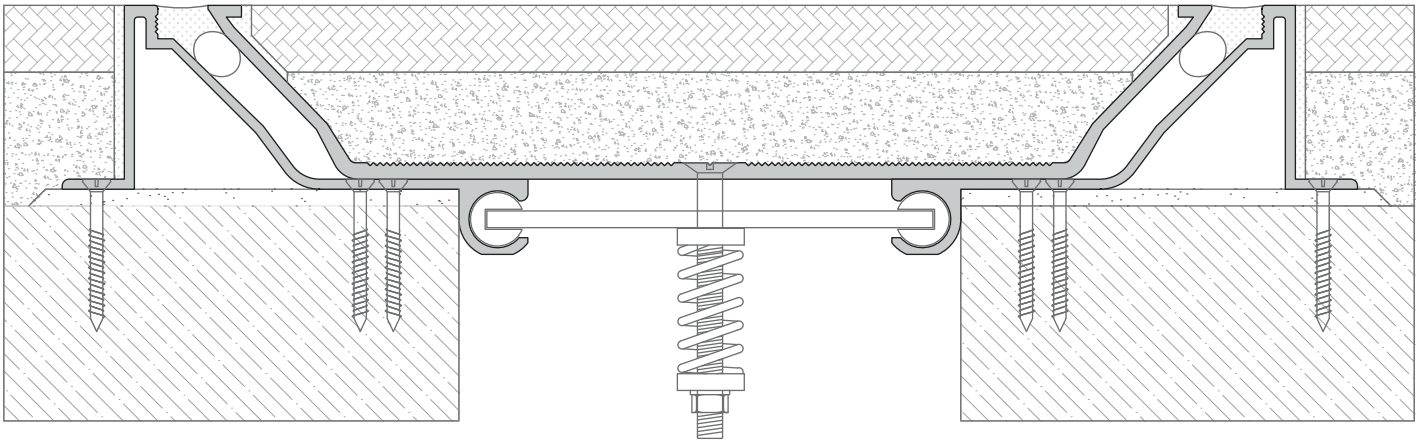
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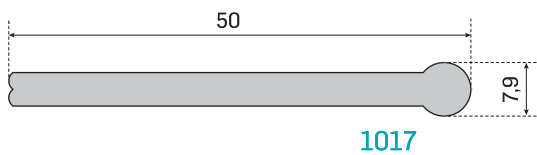
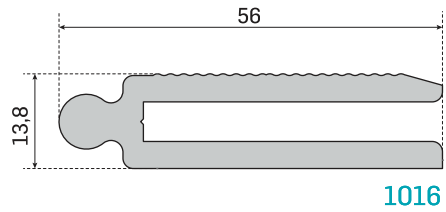
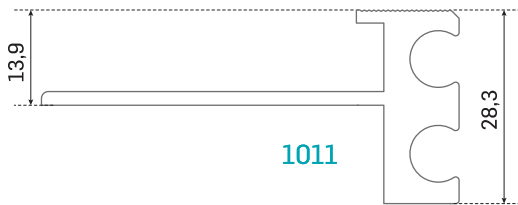
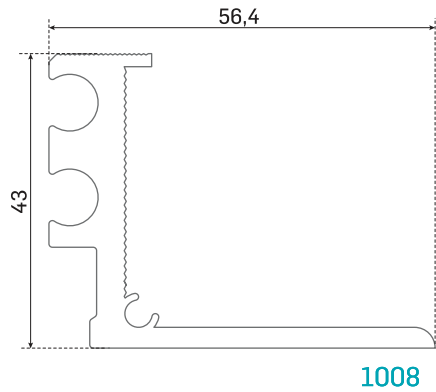
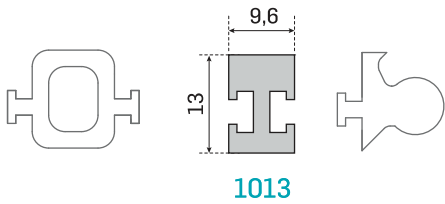
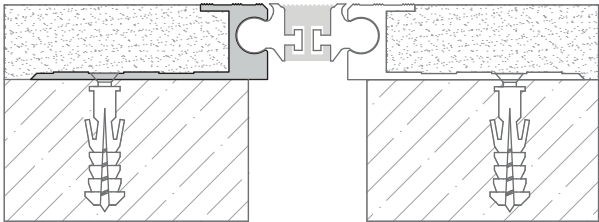
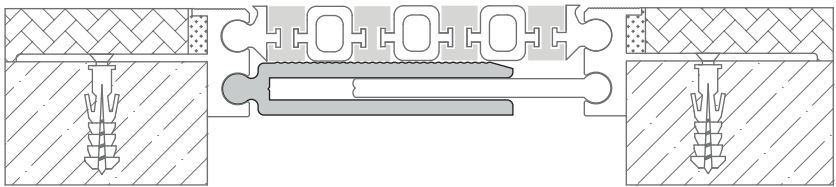
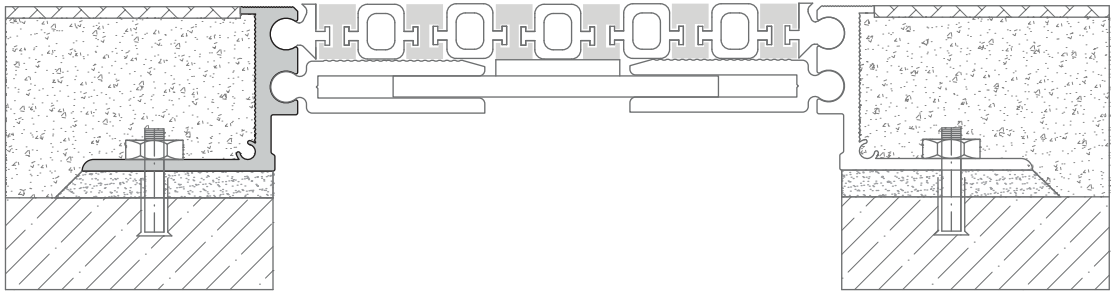


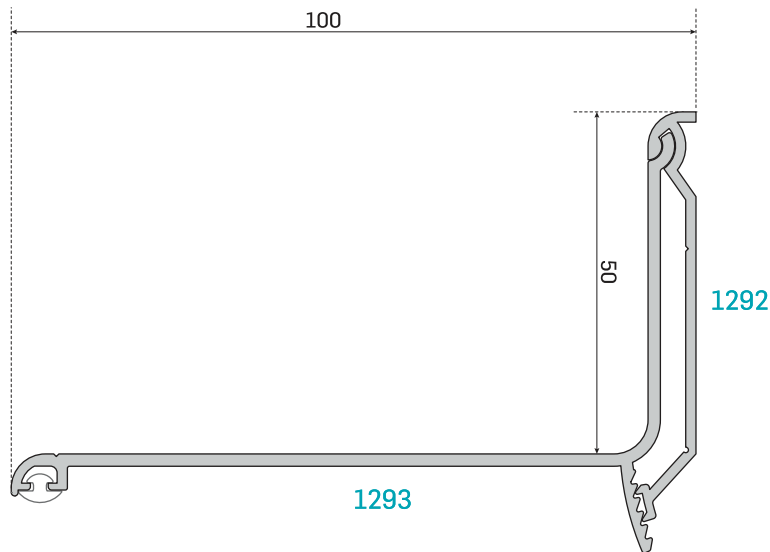
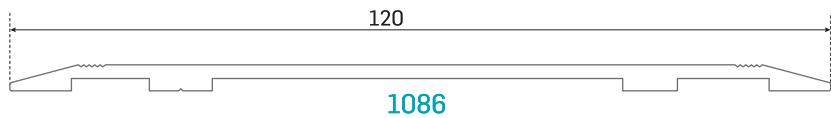
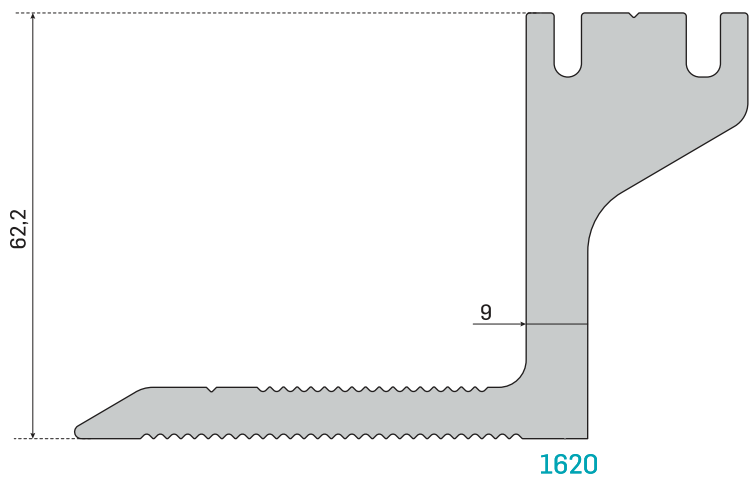
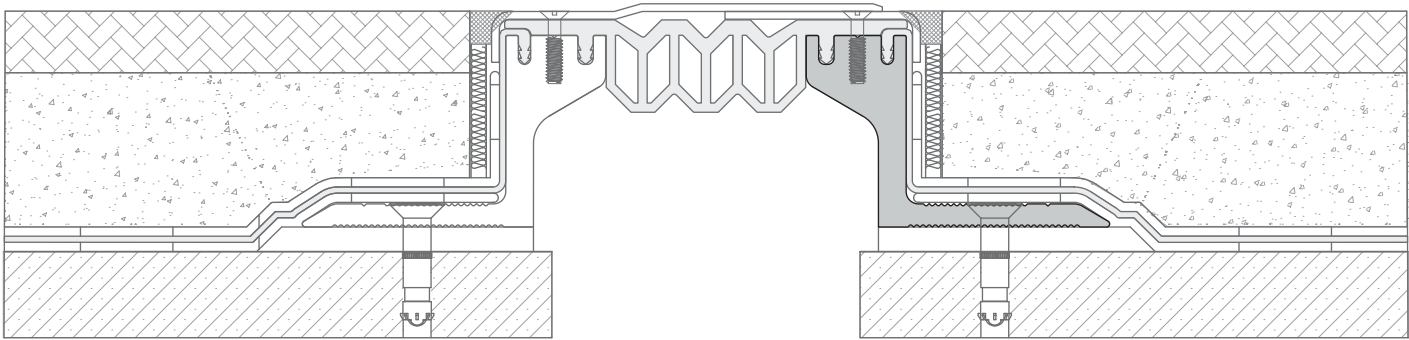
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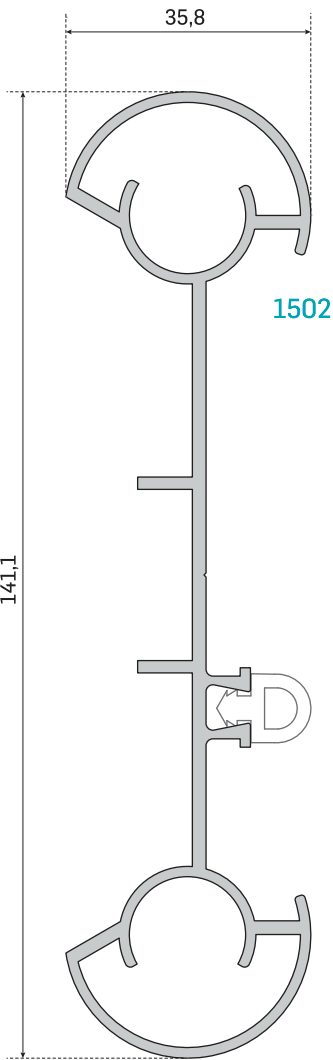
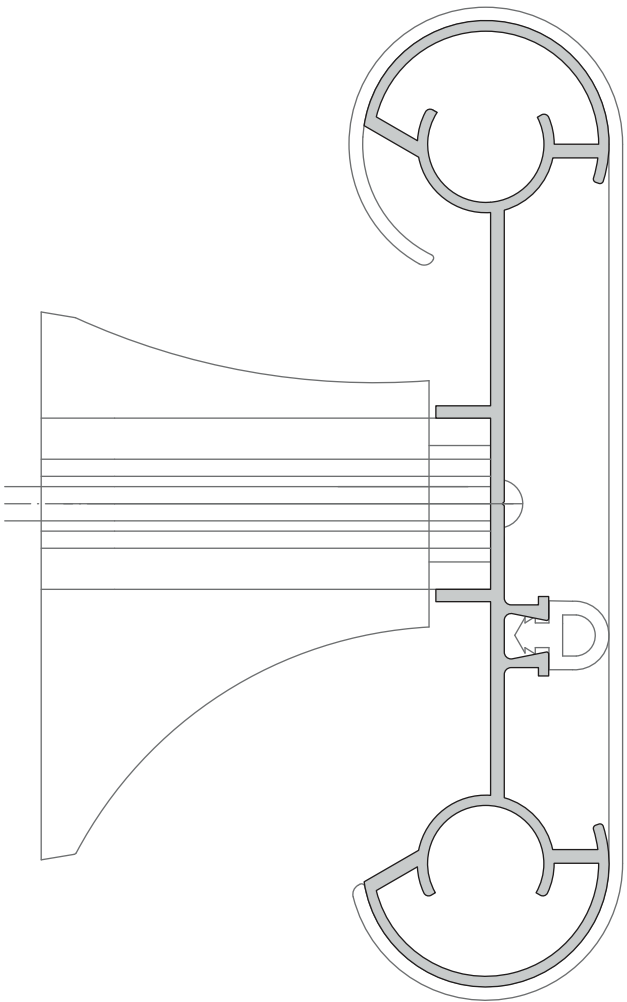
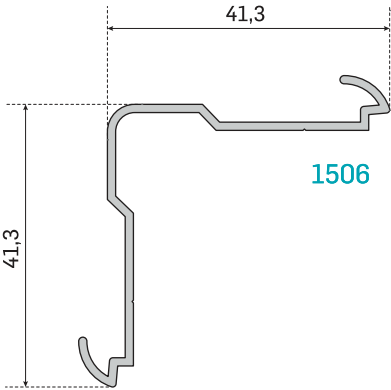
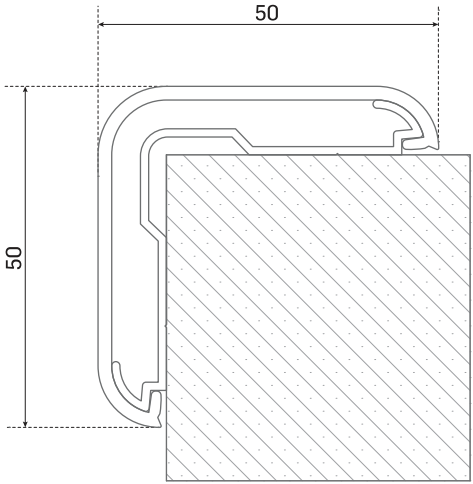


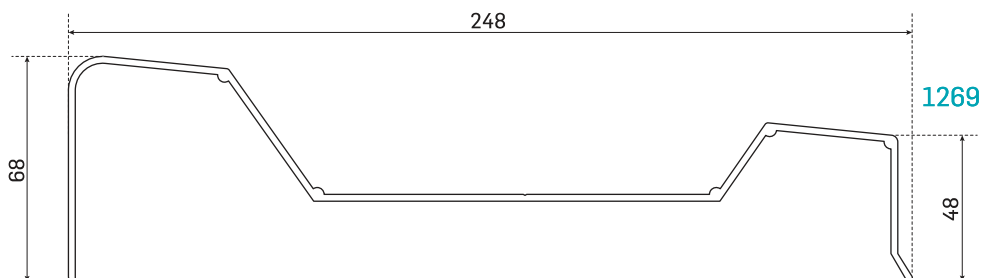
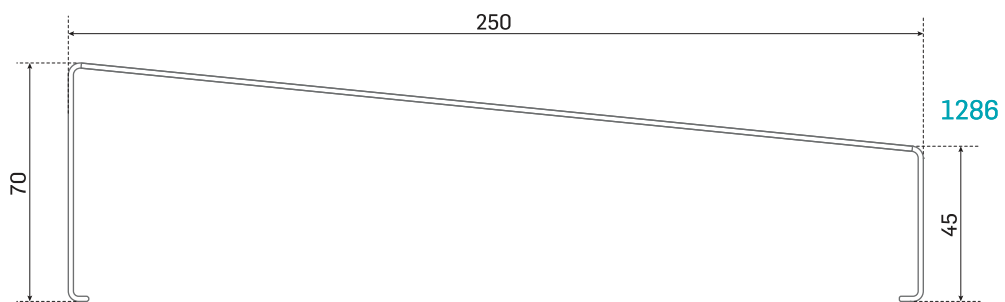
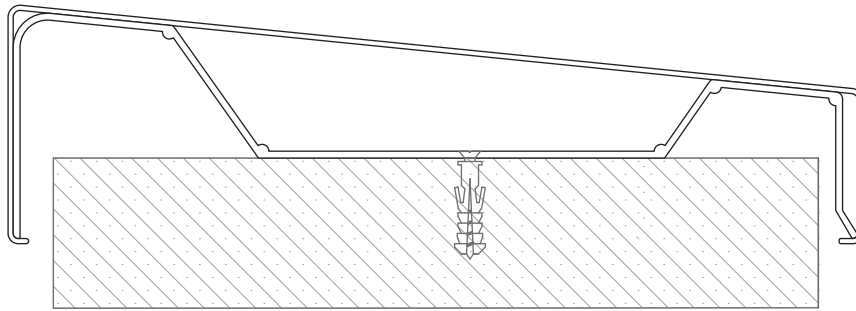
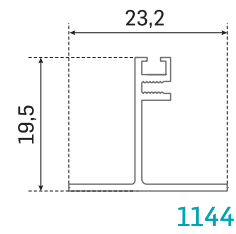
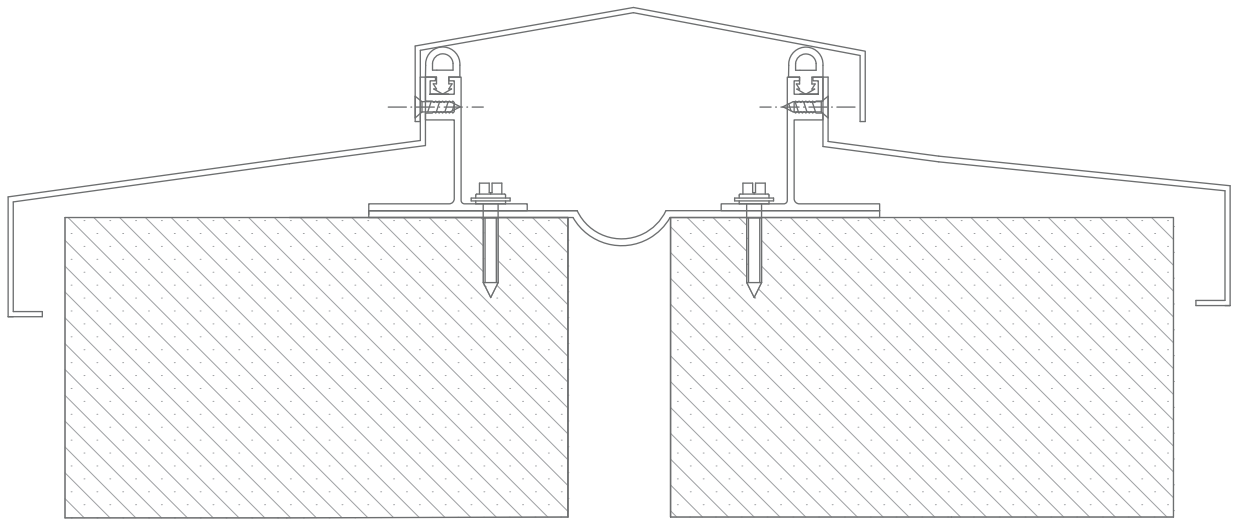






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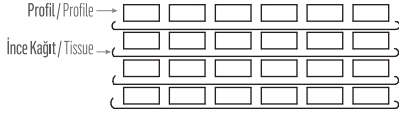
■ paketleme

packaging



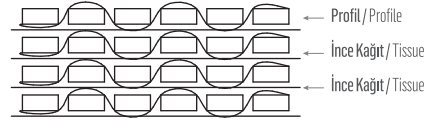
pac 01

İnce Kağıt Tabakalı
With Tissue Layer



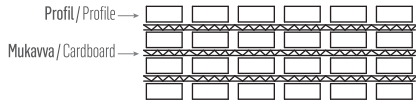
pac 04

İnce Kağıt Tabakalı ve Harmanlı
Tissue Layer and Interleaving



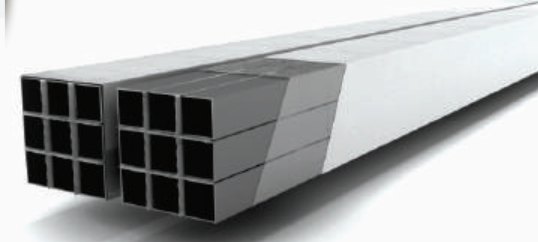
pac 02

Mukavva Şeritli
Cardboard Strip



pac 05

Naylon Sarımlı
Nylon Wrapping

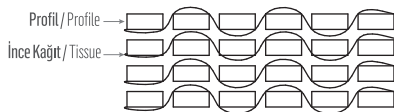


Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	9
Ağırlık / Weight (kg)	10	60
Görünen Yüzey / Display Unit (cm)	50	290



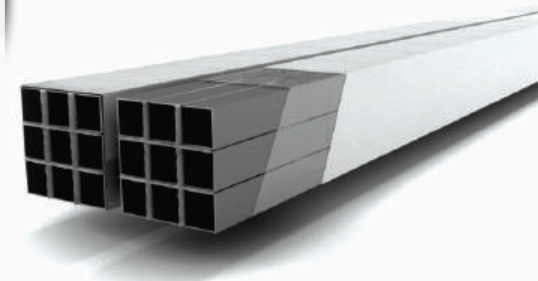
pac 03

İnce Kağıt Harmanlı
Tissue Interleaving

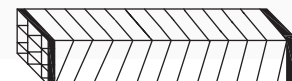


pac 06

Streç Sarımlı
Stretch Wrapping

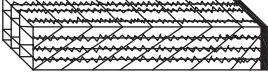
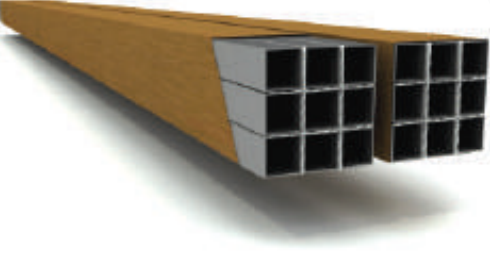


Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	9
Ağırlık / Weight (kg)	10	60
Görünen Yüzey / Display Unit (cm)	50	290



pac 07

Kağıt Sarımlı
Paper Wrapping



Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	9
Ağırlık / Weight (kg)	10	60
Görünen Yüzey / Display Unit (cm)	50	290

pac 10

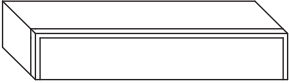
Mukavva Silindir
Cardboard Tube



Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	3
Ağırlık / Weight (kg)	10	60
Görünen Yüzey / Display Unit (cm)	60	120

pac 08

Karton Kutu
Cardboard Box



Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	9
Ağırlık / Weight (kg)	10	60
Görünen Yüzey / Display Unit (cm)	150	290

pac 11

Tahta Çerçevesi Karton Kutu
Cardboard Box with With
Wooden Frame



Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	9
Ağırlık / Weight (kg)	150	600
Görünen Yüzey / Display Unit (cm)	40	100
Genişlik / Width (cm)	30	80
Yükseklik / Height (cm)	30	60

pac 09

Şeritli Karton Kutu
Cardboard Box with Straps



Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	9
Ağırlık / Weight (kg)	30	80
Görünen Yüzey / Display Unit (cm)	40	100
Genişlik / Width (cm)	30	80
Yükseklik / Height (cm)	30	60

pac 12

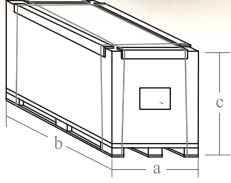
Tahta Çerçevesi Palet
Wooden Frame Pallet



Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	9
Ağırlık / Weight (kg)	150	600
Görünen Yüzey / Display Unit (cm)	40	100
Genişlik / Width (cm)	30	80
Yükseklik / Height (cm)	30	60

pac 13

Euro Palet
Wooden Box with
Euro Pallet



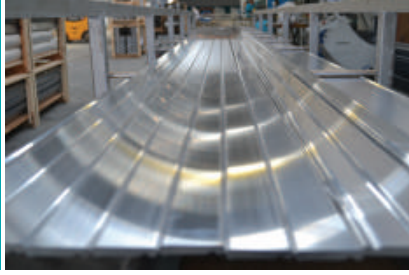
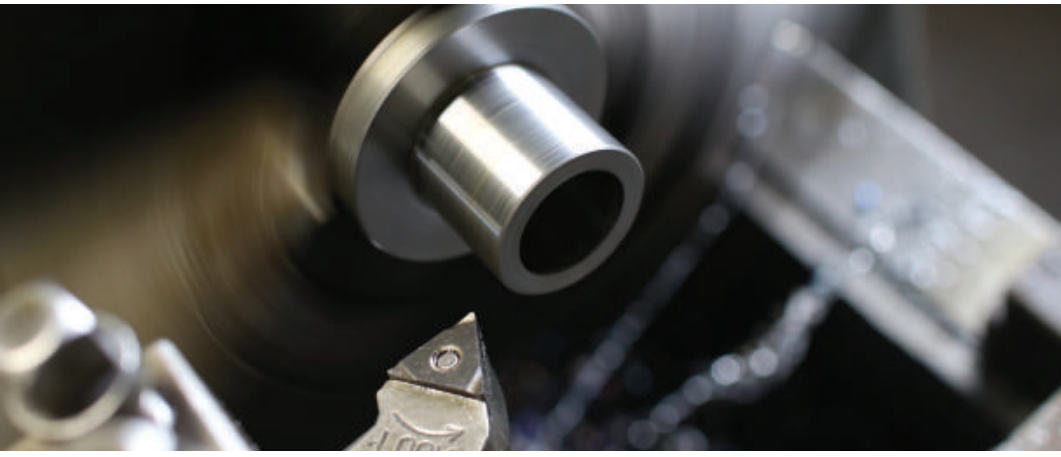
Ölçüler / Dimension	Min.	Max.
a (cm)	80	100
b (cm)	100	120
c (cm)	100	150
Ağırlık / Weight (kg)	150	600

pac 14

Tahta Sandık
Wooden Box



Ölçüler / Dimension	Min.	Max.
Uzunluk / Length (m)	2	7
Ağırlık / Weight (kg)	150	600
Görünen Yüzey / Display Unit (cm)	40	100
Genişlik / Width (cm)	30	80
Yükseklik / Height (cm)	30	60



Ekstrüzyon / Extrusion

Ekstrüzyon Ekstrüzyon, bilet ya da ingot olarak adlandırılan alüminyum alaşımının hamurlaşma ısısında çelik kalıplar kullanılarak yüksek basınç altında şekillendirilmesi işlemidir. Alüminyum ekstrüzyon hızı, hammaddenin alaşımına, ekstrüzyon yapılan kalıp şeklinin karmaşıklığına bağlıdır. Ekstrüde edilen alüminyum konveyör bantlara alınır, soğuması beklenir, daha sonra germe ve kesme işlemi yapılır, müşteri talebine bağlı olarak termik ya da yarı termik işlemle sertleştirilir. Ekstrüzyonda kullanılan kalıpların ve ekstrüde edilen alüminyum profilin kalitesi, şekli koşullarını koruması, uygun mukavemet özelliklerine sahip olması son derece önemlidir; Bu nedenle ekstrüzyon prosesi sırasında kalıp deformasyonlarına azami dikkat edilmekte, kalite kontrolüne özel önem verilmekte, ayrıca daha kaliteli profil üretiminin sağlanması amacıyla müşterilere tasarım desteği de sağlanmaktadır.

We extrude aluminum with our 7-inch 2000 tonne extrusion press. Extrusion involves cutting billets, heating them up to between 400 – 500 degrees. Aluminum alloy composition, complexity of shapes determines the level of heating and speed of extrusion. Extruded aluminum is water or air treated and then transferred across the table and further stretched. We carefully check surface quality and dimensions of profiles. Profiles with proper quality are later cut to suitable lengths.

We supply aluminum profiles to construction, infrastructure and energy sectors. Just to give you an idea of our capabilities, global contractors like Metal Yapı, Sarnicon, Bisam, Albayrak are among our clients. Our products are being used in various prestigious projects. We have certificate of conformity to Turkish standards that is formally approved by Turkish Standards Institute for extrusion products.

Our extrusion production capacity is 500 tonnes/month with three shifts and our current production level is 200 tonnes/month with one shift. During extrusion process we maintain precise pressures and temperatures so that our products have good surface quality with proper tempering. Our extrusion design and engineering of aluminum parts aims optimal performance with minimal waste.

Kalıp / Arfen Die Production

Kalıp işçiliğini tecrübenin şekle dönüşümü olarak da tanımlayabiliriz. Akışkanlar mekaniği prensiplerine göre tasarlanan alüminyum kalıpları ile; Dolu kesit (solid), Yarı dolu kesit (semi hollow) ve cidarlı (hollow) kesit elde etmek mümkündür. Kalıp tasarım ve imalatı, istenilen şekle ulaşabilmek için en önemli kısımdır.

Arfen Alüminyum müşterilerinin ihtiyaçlarına uygun olacak şekilde kalıp tasarımı yapar, kalıpların en yüksek performans ile hatasız ölçülerde üretimi ve amaca uygun ürün elde edilmesine dönük verimli çalışması için gerekli düzeltmeleri gerçekleştirir. Kalıplarımız kaliteli çelikten üretilmekte, yüksek teknolojiye sahip CNC takım tezgahlarında işlenmekte, çok hassas toleranslarla kalıp üretimi gerçekleştirilmektedir. Kalıp üretimi, kesimden başlayarak torna, cnc, sulama, taşlama, tel erozyon, freze, dalma erozyon, pnömatik, tesfiye, tashiht, kostik ve test süreçlerini içeren, ekstrüde edilen ürünlerin kalitesini doğrudan etkileyen çok önemli bir alandır. Arfen alüminyum olarak kalıp imalatında tecrübeli kadromuz ve sürekli yenilenen teknolojimizle son derece iddialı uygulamalarda müşterilerimize hizmet vermekteyiz.

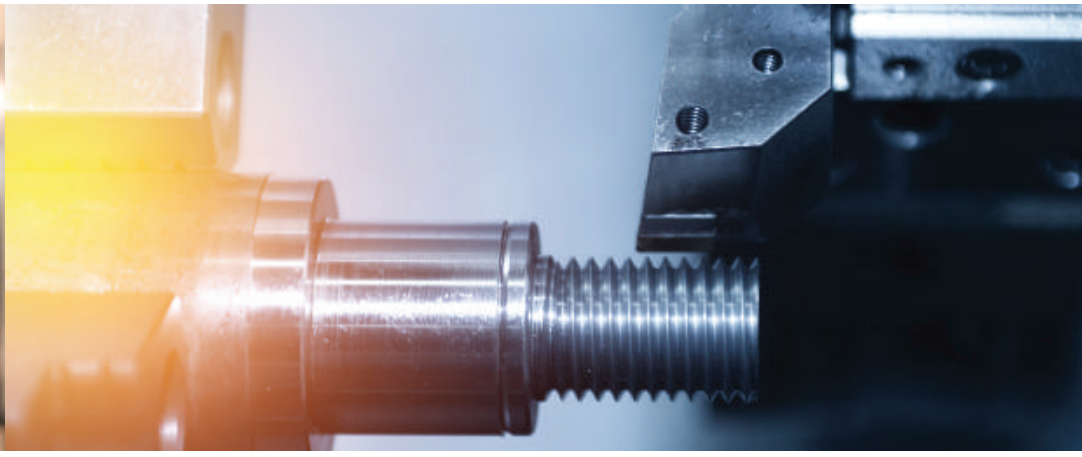
Arfen Die Production Arfen Aluminum has an in-house die production, modification and maintenance unit. Aluminum profile samples are taken occasionally during production and analyzed to determine if any corrections to the dies are necessary. Corrections are made immediately to ensure high quality profile production. We have our own dies ready to use for our clients, we also keep dies of our clients.

Yüzey İşlem / Surface Finishing Services

Arfen Alüminyum extrüde edilen profillerin yüksek kaliteli boyama işlemlerini gerçekleştirebilecek boyaya tesisine sahiptir.

Üretilen profillerin eloksallı şekilde talep edilmesi halinde yüksek kalitede ve hızlı bir şekilde hizmet sağlanmaktadır. Modern eloksal tesisinin kurulması ile ilgili yatırım planlaması yapılmıştır.

Surface Finishing Services In addition to extrusion process, we provide surface finishing services for extruded profiles, namely mill finishing, powder coating, mechanical polishing, high glass. Anodised profile requirements can be met by using a partner producer nearby our production facility. Arfen Aluminum has QUALICOAT certification as a very good proof of our surface finishing quality.



Mekanik İşlem / Mechanical Process

Mekanik İşlem Üretilen alüminyum profiller için mekanik işlem gerekmesi halinde tesis bünyemizde kesme, havşa açma, dış açma, delme çapak alma, boy tamamlama, CNC işlemleri, presleme (punch press), birleştirme (yapıştırma, perçin, kaynak civata vb.), büküm ve fitil işlemleri hizmeti yüksek kaliteli ve hızlı bir şekilde sağlanmaktadır. Mekanik işlemlerde uygun özelliklerde kesim testereleleri ve eksantrik presler kullanılmakta, süreçlerin otomasyonuna özel önem verilmektedir.

Mechanical Process We also have mechanical process facilities in our plant, we offer various solutions such as :

- »Cutting in the field lengths from 45-90 degrees.(bevel cutting)
 - » Deburring of cut edges.
 - » CNC machining.
 - » Punching with eccentric press.
 - » Tapping and countersink drilling.
 - » Welding, riveting and pressing.
- We can use milling, drilling, cutting, punching, bending and other similar methods for shaping aluminium.

Paketleme / Packing & Loading

Profil haline gelen alüminyumun son tüketiciye ulaşma sürecinde, şekil ve yüzey özelliklerini koruyabilir olarak paketlenmesi ve transferler boyunca zarar görmemesi son derece önemlidir. Bu süreçte genellikle shrink tekniği ve karton ambalaj uygulamaları yaygın olarak kullanılmaktadır. Yüzey korumak için ise folyo bant ile kaplama yapılmaktadır. Arfen Alüminyum olarak paketlenme süreçlerinde son derece özenliyiz. Yurt içi ve yurtdışı satışlarda düzgün palet ya da euro-palet yapılması ve tüm bunların sonucunda hasarsız yükleme konusunda tecrübeli ve güvenilir bir şirkettiz.

Ekipman ve iş gücü verimliliğinde artış, müşterilere ürünlerin sevkiyatında ürün paketlenme ve yükleme optimizasyonu, tedarik süresinin minimuma indirilerek müşteri memnuniyetinin artırılması, sevkiyat araç doluluklarının optimize edilmesi temel hedeflerimizdendir.

Packing & Loading Packing and loading of extruded aluminium profiles are very important steps for straight through delivery. In addition to the high quality in production, due care must be given during packaging and loading processes. Aluminium profiles must have no damages on the surface and there must be no deterioration in the shapes. We use paper, stretch nylon, folio tapes and other proper materials and pack them in palletes to keep extruded profiles from damages. Arfen aluminium is very attentive and trustworthy during packing and loading stages.

Arge / R & D

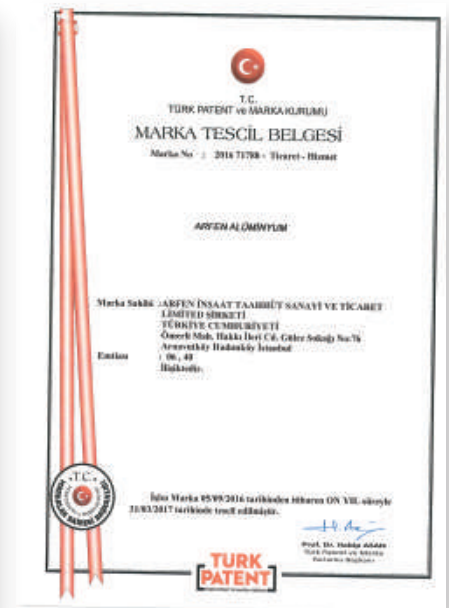
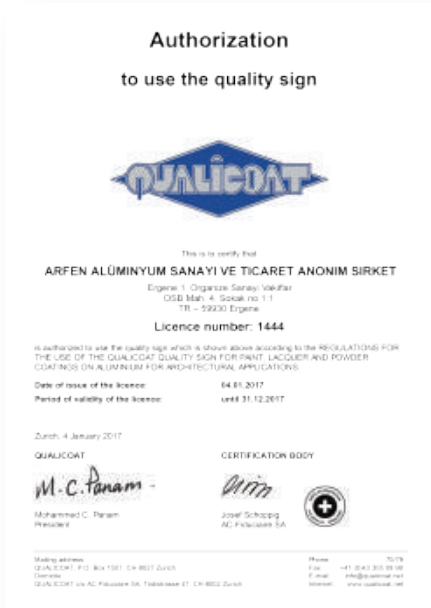
Tüm üretim süreçlerimizin ve ürünlerimizin iyileştirilmesi ve geliştirilmesi için şirketimiz bünyesinde Araştırma geliştirme faaliyetleri yapılmakta ayrıca müşteri talebine bağlı olarak üretilen ürünlerin dayanıklılığı simülasyon yöntemleri ile test edilebilmektedir. Yeni kurulan bir şirket olarak araştırma geliştirme faaliyetlerine verdiğimiz önemin en önemli göstergesi ekibimizin sürekli yeni katılımlar ile büyümesi ve yeni işler geldikçe kazanılan paranın teknolojiye, insan kaynağına yatırılmasıdır. Yenilikçi fikirlerin sistematik olarak değerlendirileceği ve sonuçlandırılacağı ortamların yaratılmasına özen gösteriyoruz . Böylece müşterilerimizin düşüncelerini gerçeğe dönüştürebiliyoruz, uzman ekibimiz her zaman müşterilerimize destek olmakta uygulamaya dönük iyileştirici önerilerde bulunmaktadır. İhtiyaç duyulduğunda teknolojiye hakim akademisyenler ile yapılan iştişarelere ek olarak yakın gelecekte bir üniversite teknoparkı bünyesinde alanında yetkin akademisyenlerle çalışmalarımızı hızlandırmayı planlamaktayız.

Arfen always try to improve the quality of its products and processes. In order to achieve this Arfen invests in research and development. Our research and development efforts are all for our customers to have better designs, better utilization of aluminum alloys, to help them give right decisions and to get more economic solutions. Another indication of our commitment to excellence is our continuous investment on technology, talented staff and research and development as a whole. We have a gradually growing R&D team. We closely follow global technological developments in our industry. Our research and development team can also help our clients for preparing prototypes of extruded products. We can further undertake computer simulations to discover the best design and production options. Our clients can benefit from our expertise to find the most suitable solutions for their applications, depending on certain designs we also offer advice in finding the most suitable dimensions and surface finish methods of the to-be extruded profiles. We sometimes consult to the academicians in our field. We have close relations with university technoparks. We are planning to strengthen our ties with academia by opening an office in one of the technical universities in Istanbul. We try to be very open to new ideas we encourage our employees to come up with their new and innovative thoughts and offers. We try to make the working environment to become like an incubation center, to flourish new ideas so that the staff will feel the drive to make everything better.

KALİTE BELGELERİMİZ

QUALITY CERTIFICATES







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