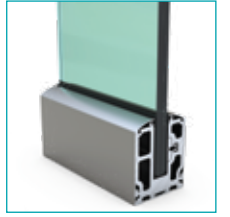
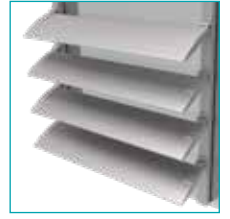


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Arfen Grup, 1999 yılında "çözüm üretir" sloganı ile kuruldu. 2013 yılında Arfen Köprü'yü ve son olarak 2016'da Arfen Alüminyum'u bünyesine kattı. Tüm üretim ihtiyaçlarını tek elde tutmayı başaran firmamız, ülkemizin lokomotif sektörleri olan inşaat 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 aluminum 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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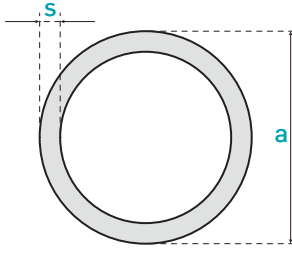
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■ standart profiler



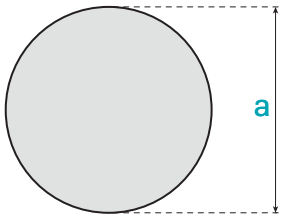


boru profiller
round tube profiles

	Min.	Max.
a	6 mm	203 mm
s	1 mm	17,5 mm

VAR	PROFİL NO	a/ mm	s/ mm	kg/ m
*	2536	6	1	0,043
*	2537	8	1	0,060
*	2509	10	1	0,076
-	2000	10	2	0,136
*	2554	12	1	0,095
*	4164	12	1,6	0,141
*	4174	12,7	1	0,100
-	2008	14	2	0,203
*	2009	15	1	0,119
-	2011	15	2	0,222
-	2015	16	2	0,238
*	2021	19	1	0,152
*	2024	20	1	0,163
-	2025	20	2	0,306
*	2028	22	1	0,179
*	4801	22	1,8	0,263
*	2032	25	1,5	0,301
*	2033	25	2	0,393
*	2116	26	7,5	1,182
*	2618	28	4,25	0,859
*	2040	30	1	0,247
*	2041	30	2	0,477
*	2042	30	2,5	0,585
*	2043	30	3	0,688
*	2114	33	3	0,767
*	2057	35	2	0,561
-	2063	40	2	0,648
*	5453	40	13	2,989
*	5454	40	14,5	3,149
*	1287	40,4	1,4	0,488
*	2045	40	5	1,490
*	2565	45	17,5	4,098

VAR	PROFİL NO	a/ mm	s/ mm	kg/ m
*	2072	48	3	1,149
*	2074	50	1,5	0,621
*	2075	50	2	0,818
*	2076	50	2,5	1,011
*	2044	50	5	1,916
*	2118	50	6	2,247
*	2048	50	10	3,406
*	5054	50,8	2,5	1,027
*	1550	51	11	3,984
*	2113	55	2,5	1,117
-	2085	60	2	0,986
*	2047	60	2,5	1,225
-	2087	60	3	1,455
*	2088	60	5	2,341
*	2049	75	2	1,244
*	2115	75	5	2,981
-	2092	80	2	1,328
*	5065	80	5	3,192
*	4091	90	5	3,618
*	2100	100	2	1,663
*	2620	120	5	4,897
*	2619	168	6,5	8,938
*	2112	180	1,8	2,732
*	2111	200	2,3	3,873
*	2109	200	3	5,032
*	2110	200	4	6,675
-	2117	200	5	8,301
*	4925	203	1,8	3,084
*	2119	203	2	3,423



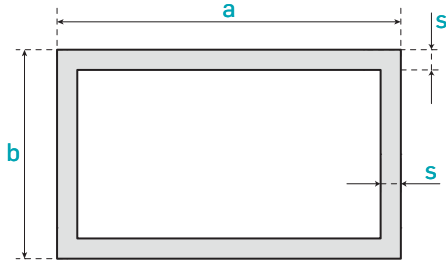
yuvarlak çubuk profiller
round bar profiles

	Min.	Max.
a	5 mm	65 mm

VAR	PROFİL NO	a/ mm	kg/ m
*	2534	5	0,055
*	2535	6	0,076
*	2533	8	0,135
*	2182	10	0,211
*	2183	12	0,306
*	2616	18	0,688
*	2609	20	0,851
*	2606	22	1,030
*	2607	25	1,330
*	2594	28	1,669

VAR	PROFİL NO	a/ mm	kg/ m
*	2595	30	1,916
*	2597	35	2,607
*	2598	40	3,406
*	2599	42	3,753
*	2623	45	4,309
*	2600	50	5,320
*	2608	55	6,435
*	2601	60	7,661
*	4042	62	8,182
*	2602	65	8,992

standart profiller / standard profiles

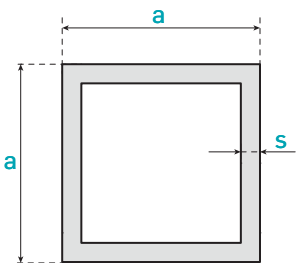


dikdörtgen kutu profiller rectangular tube profiles

	Min.	Max.
a	25 mm	160 mm
b	5 mm	100 mm
s	1,1 mm	5 mm

VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
-	2327	25	15	2	0,390
*	1688	30	5	1,2	0,211
*	2332	30	20	2	0,499
*	4219	40	20	1,5	0,463
*	2335	40	20	2	0,607
*	2540	40	26	2	0,669
*	2542	50	20	2	0,715
*	2341	50	30	2	0,824
*	4398	50	35	1,8	0,794
*	4088	50	40	2	0,932
*	2345	60	20	2	0,824
*	5073	60	40	1,1	0,583
*	5074	60	40	1,8	0,943
*	2346	60	40	2	1,041
*	2365	75	32	3	1,642
*	4208	75	50	3	1,935
*	2369	80	20	1,3	0,686
*	5075	80	40	1,1	0,702
*	2349	80	40	1,5	0,951

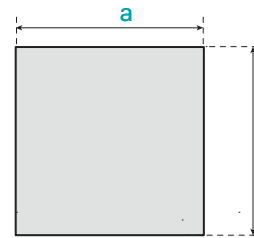
VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
*	2350	80	40	1,8	1,132
*	4218	80	40	2	1,257
*	4154	90	60	2,5	1,965
*	2364	100	50	2	1,583
*	4958	100	50	4	3,079
*	2370	100	60	3	2,504
*	5078	100	100	1,5	1,602
*	5079	100	100	2	2,125
*	2363	120	40	4	3,295
*	5076	120	60	1,5	1,439
*	5077	120	60	2	1,908
*	2361	120	60	4	3,729
*	4868	150	32	3	2,862
*	2357	150	50	2	2,125
*	2358	150	60	3	3,317
*	5028	150	75	5	5,827
*	4774	160	40	2	2,125



kare kutu profiller square tube profiles

	Min.	Max.
a	10 mm	100 mm
s	1 mm	5 mm

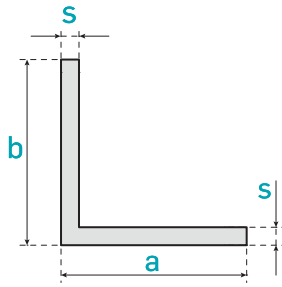
VAR	PROFİL NO	a/ mm	s/ mm	kg/ m
*	2538	10	1	0,098
*	2511	15	1	0,152
*	2266	20	1,5	0,301
*	2268	25	1,5	0,382
*	2621	30	1,5	0,463
*	2541	30	2	0,607
*	2271	30	3	0,878
*	4399	35	1,8	0,648
*	2275	40	1,1	0,463
*	2277	40	2	0,824
*	2279	40	3	1,203
*	5080	50	1,2	0,631
*	2284	50	3	1,528
*	2285	50	4	1,994
*	2286	50	5	2,439
*	2289	60	2	1,258
*	2291	60	4	2,428
*	2298	100	3	3,154



kare çubuk profiller square bar profiles

	Min.	Max.
a	7 mm	70 mm
b	7 mm	70 mm

VAR	PROFİL NO	a/ mm	b/ mm	kg/ m
*	2212	10	10	0,271
*	2213	12	12	0,390
*	2568	20	20	1,084
*	2604	25	25	1,694
*	2603	30	30	2,439
*	2614	50	50	6,775
*	2586	60	60	9,756
*	2587	70	70	13,279

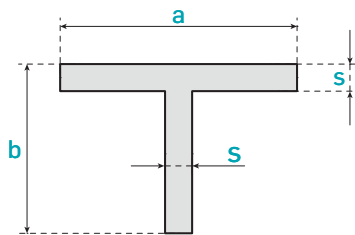


köşebent profiller angle profiles

	Min.	Max.
a	10 mm	250 mm
b	8 mm	100 mm
s	1 mm	10 mm

VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
*	2503	10	10	1	0,051
*	2516	15	10	1	0,065
*	2549	15	10	1,5	0,095
*	2500	15	15	1	0,079
-	2373	15	15	1,5	0,116
*	1890	15	15	3	0,220
*	2470	18	18	2	0,184
*	2518	20	10	1	0,079
*	2501	20	10	1,5	0,116
-	2374	20	20	1	0,105
*	2375	20	20	1,2	0,126
*	2376	20	20	1,4	0,146
*	4256	20	20	2	0,205
*	2466	20	50	2	0,368
*	4849	20	70	2	0,476
*	2521	25	15	1	0,106
*	2550	30	15	2	0,233
*	2622	25	25	2	0,260
*	1904	25	23	1,5	0,165
*	2513	25	25	1	0,133
-	2397	30	15	1,5	0,176
*	2377	25	25	1,5	0,197
*	2399	30	20	1,8	0,234
*	2546	30	20	2	0,260
*	2378	30	30	1,5	0,238
*	2593	30	30	2	0,314
*	2380	30	30	3	0,462
*	2400	35	8	1,5	0,168
-	2381	35	35	2	0,367
*	2504	40	10	2	0,260
*	2401	40	20	1,2	0,191
*	2515	40	20	1,5	0,239
*	2547	40	20	2	0,314
*	2566	40	20	2,5	0,39
*	4632	40	30	3	0,521
*	2384	40	40	1,5	0,320

VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
*	2385	40	40	2	0,421
*	1274	40	40	2,5	0,521
*	1980	40	40	5	1,016
*	2468	48	43	13,6	3,322
-	2404	50	20	1	0,187
*	2392	50	25	1,6	0,309
*	2393	50	25	1,8	0,347
*	2548	50	30	3	0,626
-	2390	50	50	2	0,529
*	2545	50	50	3	0,789
*	4165	50	50	4	1,04
*	2391	50	70	4	1,257
*	1641	60	10	1,1	0,203
-	2406	60	20	1,5	0,318
*	1701	60	25	1,5	0,325
*	2505	60	25	2	0,450
-	2407	60	40	2	0,529
*	4300	60	50	4	1,149
*	2564	60	60	4	1,257
*	1618	69,5	8,3	1,5	0,307
*	2408	70	50	3	0,951
*	4068	75	50	5	1,626
*	2567	80	20	2,5	0,661
*	4301	80	50	4	1,366
*	2394	80	80	1,5	0,645
*	4464	90	90	10	4,607
*	4314	100	30	2	0,694
*	2453	100	50	3	1,195
*	2452	100	50	4	1,583
*	2456	120	50	4	1,799
*	2467	123	55	8	3,685
*	2460	150	50	4	2,125
*	5151	150	100	8	5,247
*	2462	180	50	4	2,450
*	2464	230	50	4	2,992
*	4318	250	50	5	3,997



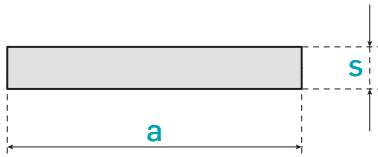
T profiller 'T' section profiles

	Min.	Max.
a	25 mm	140 mm
b	25 mm	100 mm
s	1,5 mm	10 mm

VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
*	2237	25	25	1,5	0,198
-	2527	25	25	2	0,260
-	2240	30	30	2	0,313
*	2562	35	35	3	0,545
-	2249	50	50	2	0,507
*	2251	70	50	1,6	0,482

VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
*	2250	70	50	1,8	0,545
*	2248	70	50	2	0,604
*	4125	80	60	2,2	0,848
*	5237	100	100	6	3,154
*	4465	140	90	10	5,962

standart profiler / standard profiles

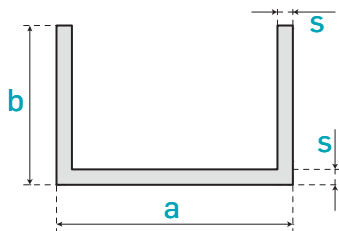


lama profiler flat bar profiles

	Min.	Max.
a	10 mm	150 mm
s	1,5 mm	50 mm

VAR	PROFİL NO	a/ mm	s/ mm	kg/ m
*	2560	10	4	0,108
*	2544	15	2	0,081
*	2507	20	2	0,108
*	2559	20	4	0,217
*	2543	20	5	0,271
*	2631	20	10	0,542
*	2497	25	2	0,135
*	1900	26,7	1,5	0,108
*	2474	30	3	0,243
*	2558	30	4	0,325
*	2569	30	5	0,406
*	2610	30	20	1,626
*	2571	40	5	0,542
*	2572	40	10	1,084
*	2611	40	15	1,355
*	2575	40	20	2,168
*	2578	40	25	2,710
*	4447	48,5	12,3	1,848
*	2512	50	2	0,271
*	4965	50	3	0,406
*	2570	50	5	0,677
*	2612	50	10	1,355
*	2573	50	15	2,032
*	2596	50	20	2,710

VAR	PROFİL NO	a/ mm	s/ mm	kg/ m
*	2579	50	25	3,387
*	2580	50	30	4,065
*	2624	50	40	5,420
*	2582	60	4	0,648
*	2613	60	5	0,813
*	2499	60	12	1,951
*	2632	60	15	2,439
*	2576	60	20	3,252
*	2629	60	30	4,878
*	2582	60	40	6,504
*	2630	60	50	8,130
*	1942	60,6	1,1	0,1815
*	2574	70	15	2,845
*	2577	70	20	3,794
*	2581	70	30	5,691
*	2498	75	5	1,016
*	2486	80	10	2,168
*	2628	80	15	3,252
*	2583	80	40	8,672
*	2588	100	10	2,710
*	4254	100	12	3,252
*	2589	100	15	4,065
*	2626	100	20	5,420
*	2627	120	10	3,252
*	2590	120	15	4,878
*	2592	150	15	6,097



U profiler 'U' section profiles

	Min.	Max.
a	6 mm	100 mm
b	6 mm	70 mm
s	1 mm	6 mm

VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
*	2553	6	6	1	0,044
*	2523	8	8	1	0,060
*	2556	8,6	12	1,3	0,106
*	2494	10	8	1	0,065
*	2525	10	8	1,3	0,081
*	2526	10	15	1	0,103
*	2555	10	15	1,5	0,149
*	2563	20	8	1	0,092
*	2524	12	8,6	1,3	0,095
*	1687	10	10	1,2	0,089
*	2539	12	10	1,5	0,117
*	2551	15	10	1	0,089
*	2528	15	10	1,5	0,130
*	2510	15	15	1,5	0,171
*	4553	15	15	2	0,222
*	2529	16	13	1,5	0,157
*	2496	18	20	1,3	0,195

VAR	PROFİL NO	a/ mm	b/ mm	s/ mm	kg/ m
*	2495	19	15	1,5	0,187
*	2179	19	20	1	0,155
*	2530	20	10	1,5	0,149
*	2557	20	20	1,2	0,187
*	2508	20	20	1,5	0,230
*	4428	20,8	15	1,2	0,157
*	2531	22	10	1,5	0,158
*	2561	22	15	1,5	0,198
*	2174	22,4	13	1,2	0,149
*	2158	25	25	2	0,383
*	2552	30	20	2	0,358
-	2161	35	35	2	0,545
*	2163	40	20	2	0,410
*	2164	40	30	3	0,846
*	2165	40	40	3	0,899
*	5206	49	25	1,5	0,390
*	4071	100	70	6	4,032

heat insulated aluminum door window systems



WDA-57

ısı yalıtımlı alüminyum
kapı pencere sistemleri

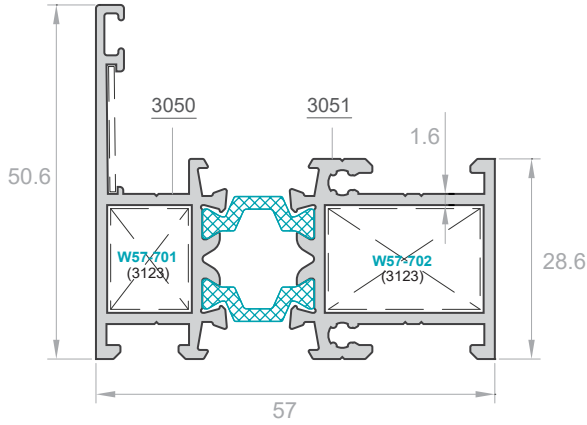


L Kasa Profilleri WDA 57

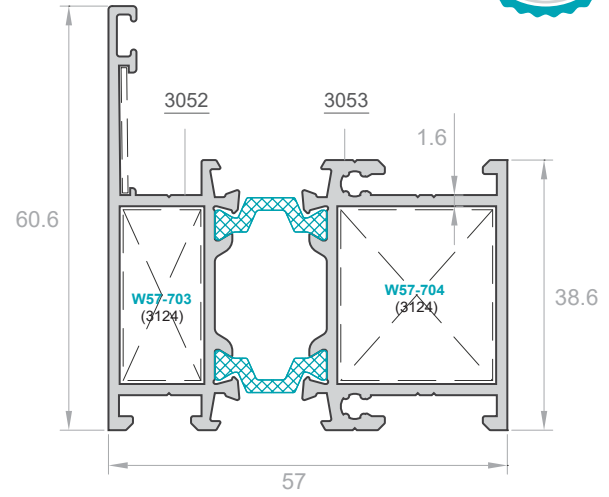
Isı Yalıtımlı Doğrama L Kasa Profilleri - 16 mm Bariyerli

Heat Insulated door & window system L Frame Profiles - 16 mm Barrier

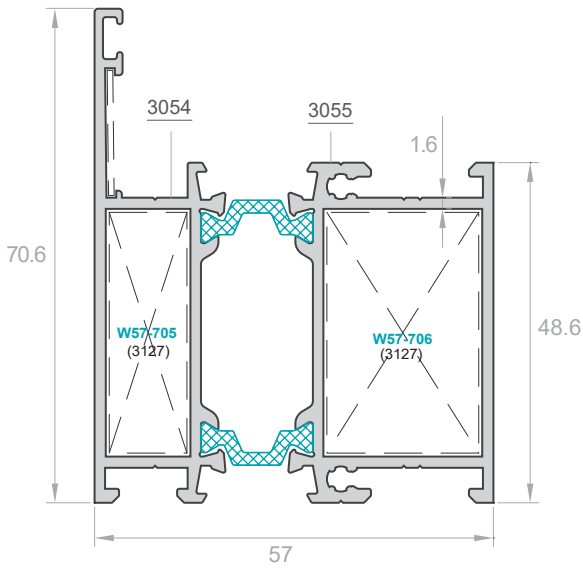
Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-001	1,270	5,14	16,24
W57-002	1,438	9,92	19,41
W57-003	1,606	16,22	23,49
W57-004	1,774	21,77	31,06



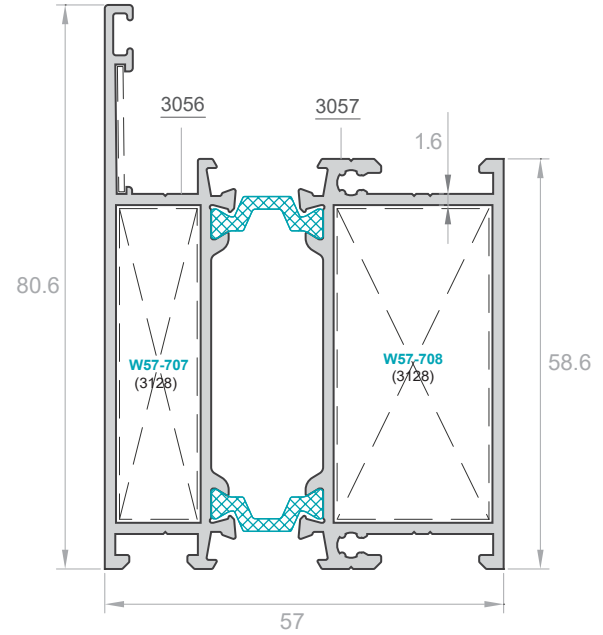
W57-001



W57-002



W57-003



W57-004

Takozlar / Cleats		Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
		W57-701	3123	11,7 mm	W57-001 Dar Kanal Takozu
		W57-702		22,3 mm	W57-001 Geniş Kanal Takozu
		W57-703	3124	11,7 mm	W57-002 Dar Kanal Takozu
		W57-704		22,3 mm	W57-002 Geniş Kanal Takozu
		W57-705	3127	11,7 mm	W57-003 Dar Kanal Takozu
		W57-706		22,3 mm	W57-003 Geniş Kanal Takozu
		W57-707	3128	11,7 mm	W57-004 Dar Kanal Takozu
		W57-708		22,3 mm	W57-004 Geniş Kanal Takozu

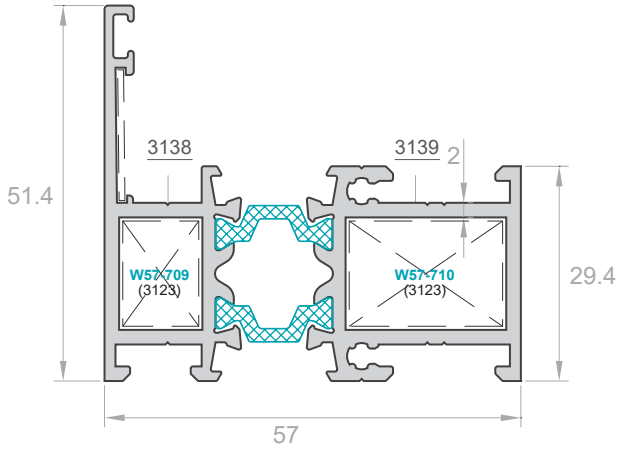
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir. If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

L Kasa Profilleri WDA 57

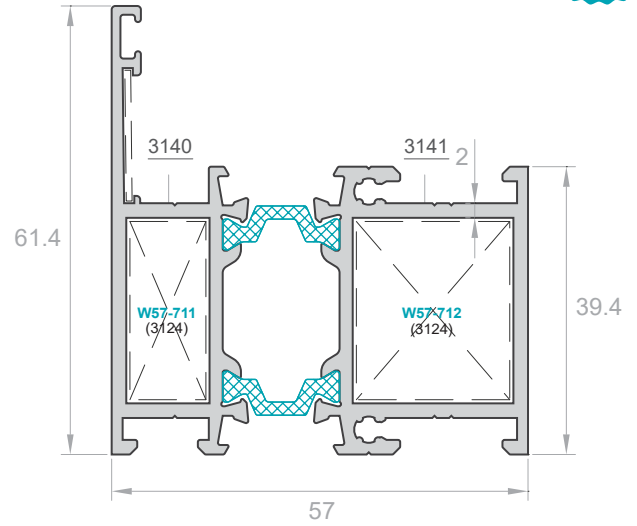
Isı Yalıtımlı Doğrama L Kasa Profilleri - 16 mm Bariyeri

Heat Insulated door & window system L Frame Profiles - 16 mm Barrier

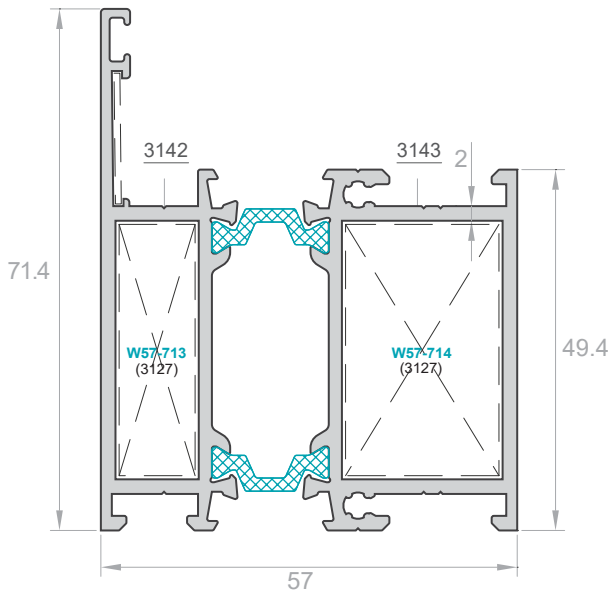
Kod / Code	Ağırlık (kg/m) / Weight	Jx cm ⁴ $\begin{matrix} y \\ x \end{matrix}$	Jy cm ⁴ $\begin{matrix} y \\ x \end{matrix}$
W57-742	1,417	5,77	18,41
W57-743	1,623	11,24	22,16
W57-744	1,829	18,71	26,67
W57-745	2,035	34,83	25,69



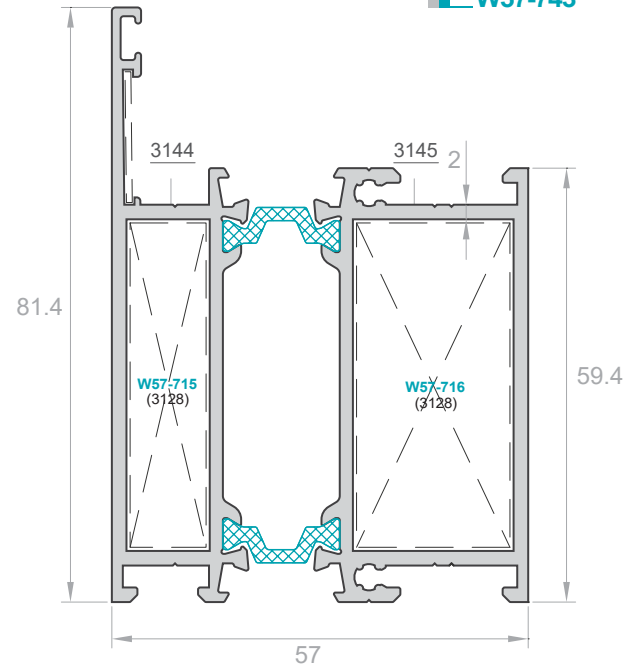
W57-742



W57-743



W57-744



W57-745

Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
	W57-709	3123	11 mm	W57-742 Dar Kanal Takozu
	W57-710		21,6 mm	W57-742 Geniş Kanal Takozu
	W57-711	3124	11 mm	W57-743 Dar Kanal Takozu
	W57-712		21,6 mm	W57-743 Geniş Kanal Takozu
	W57-713	3127	11 mm	W57-744 Dar Kanal Takozu
	W57-714		21,6 mm	W57-744 Geniş Kanal Takozu
	W57-715	3128	11 mm	W57-745 Dar Kanal Takozu
	W57-716		21,6 mm	W57-745 Geniş Kanal Takozu

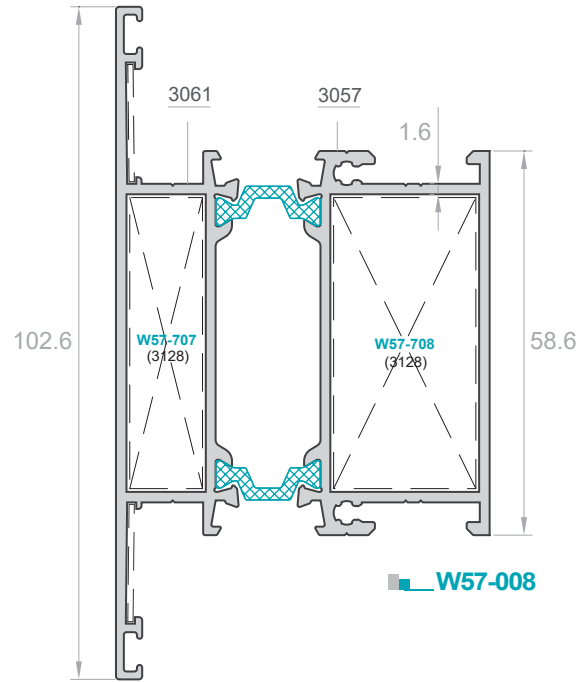
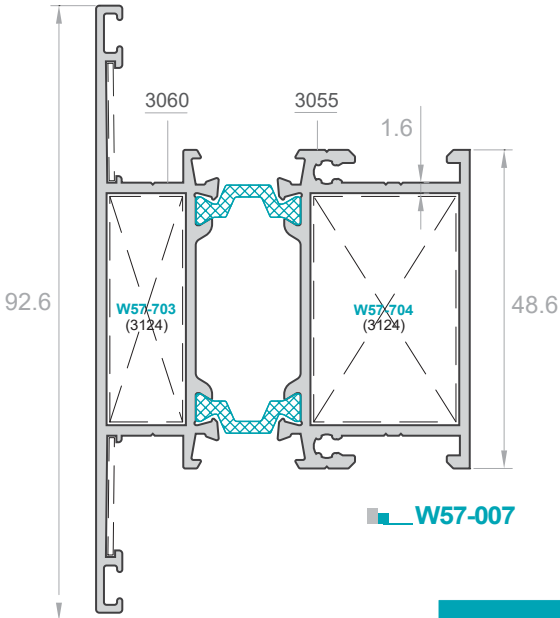
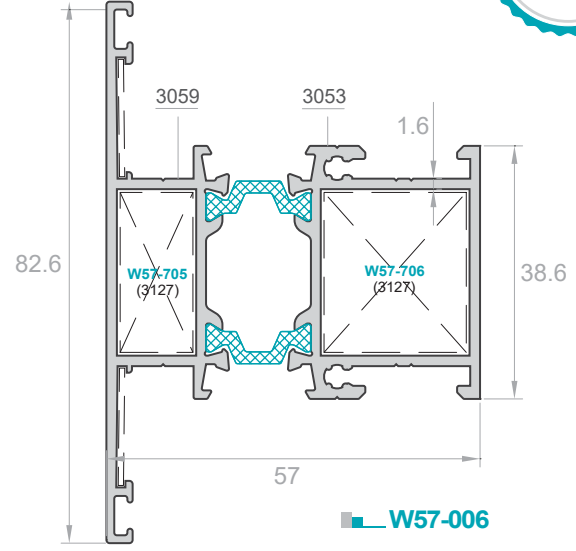
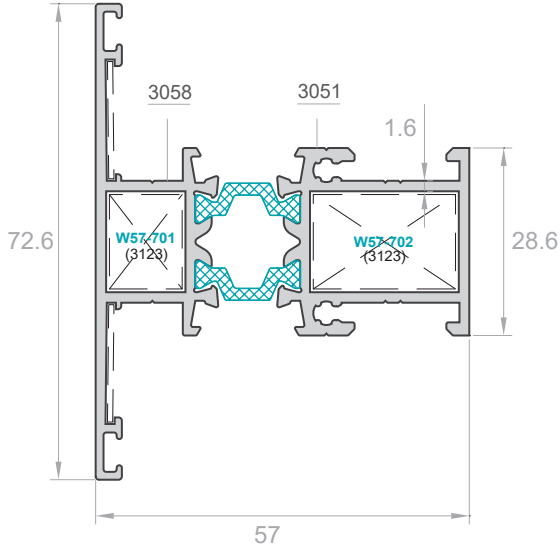
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir.
If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

T Kasa ve Orta Kayıt Profilleri WDA 57

Isı Yalıtımlı T Kasa ve Orta Kayıt Profilleri - 16 mm Bariyeri

Heat Insulated T Shaped Frame & Transom Profiles - 16 mm Barrier

Kod / Code	Ağırlık (kg/m) / Weight	Jx cm ⁴ $\begin{matrix} y \\ x \end{matrix}$	Jy cm ⁴ $\begin{matrix} y \\ x \end{matrix}$
W57-005	1,369	8,85	17,74
W57-006	1,537	15,22	20,50
W57-007	1,705	23,26	24,21
W57-008	1,873	36,12	26,01



Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
	W57-701	3123	11,7 mm	W57-005 Dar Kanal Takozu
	W57-702		22,3 mm	W57-005 Geniş Kanal Takozu
	W57-703	3124	11,7 mm	W57-007 Dar Kanal Takozu
	W57-704		22,3 mm	W57-007 Geniş Kanal Takozu
	W57-705	3127	11,7 mm	W57-006 Dar Kanal Takozu
	W57-706		22,3 mm	W57-006 Geniş Kanal Takozu
	W57-707	3128	11,7 mm	W57-008 Dar Kanal Takozu
	W57-708		22,3 mm	W57-008 Geniş Kanal Takozu

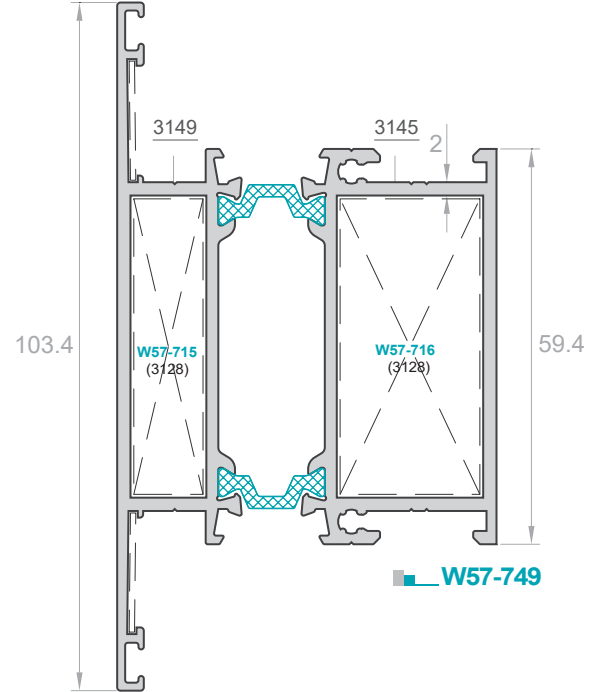
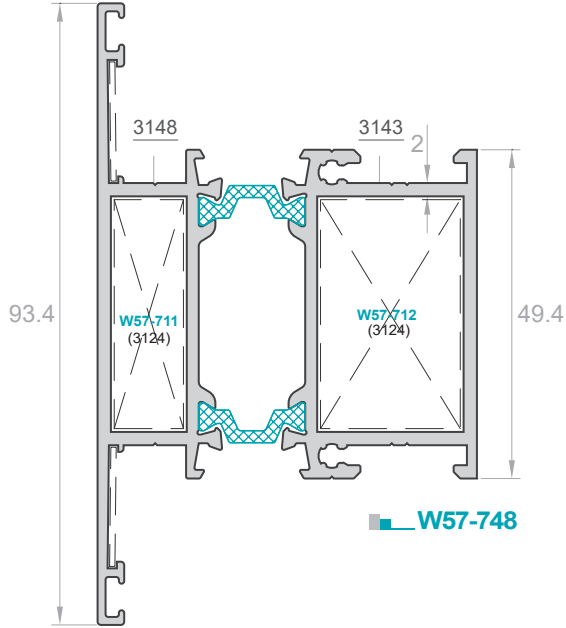
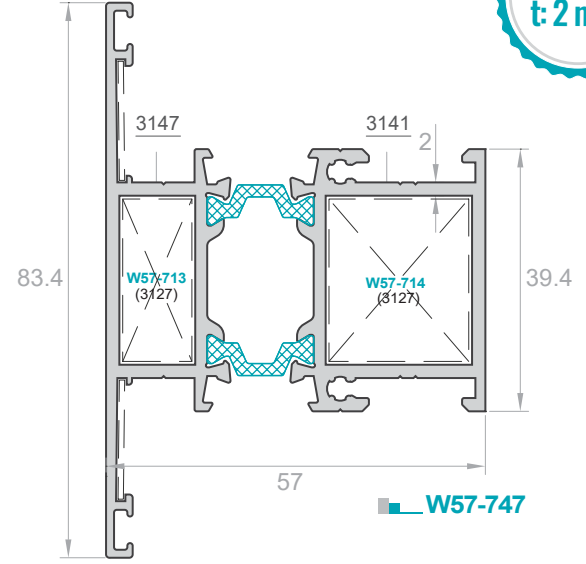
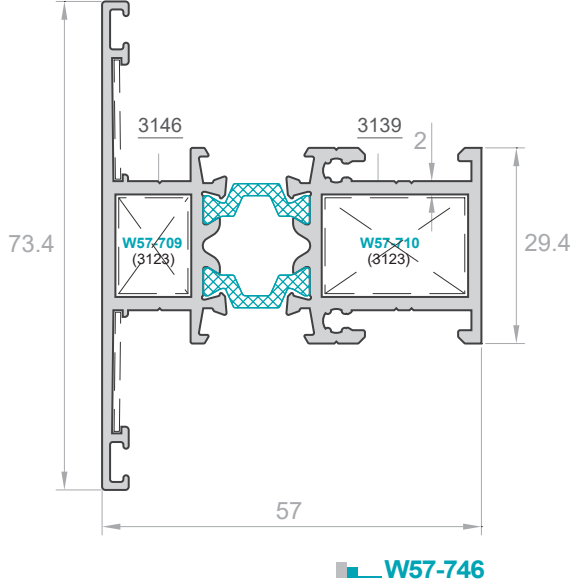
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir. If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-746	1,516	9,49	20,04
W57-747	1,722	16,49	23,43
W57-748	1,928	26,46	26,82
W57-749	2,134	39,76	30,20

T Kasa ve Orta Kayıt Profilleri WDA 57

Isı Yalıtımlı T Kasa ve Orta Kayıt Profilleri - 16 mm Bariyerli

Heat Insulated T Shaped Frame & Transom Profiles - 16 mm Barrier



Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
	W57-709	3123	11 mm	W57-746 Dar Kanal Takozu
	W57-710		21,6 mm	W57-746 Geniş Kanal Takozu
	W57-711	3124	11 mm	W57-748 Dar Kanal Takozu
	W57-712		21,6 mm	W57-748 Geniş Kanal Takozu
	W57-713	3127	11 mm	W57-747 Dar Kanal Takozu
	W57-714		21,6 mm	W57-747 Geniş Kanal Takozu
	W57-715	3128	11 mm	W57-749 Dar Kanal Takozu
	W57-716		21,6 mm	W57-749 Geniş Kanal Takozu

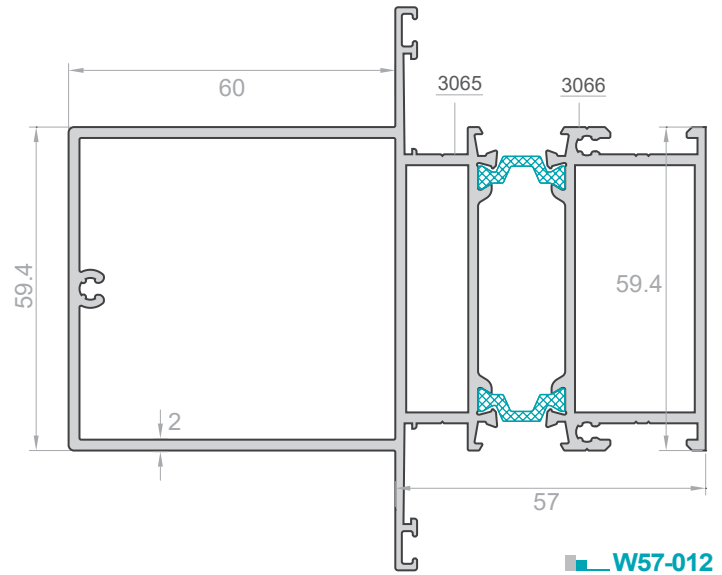
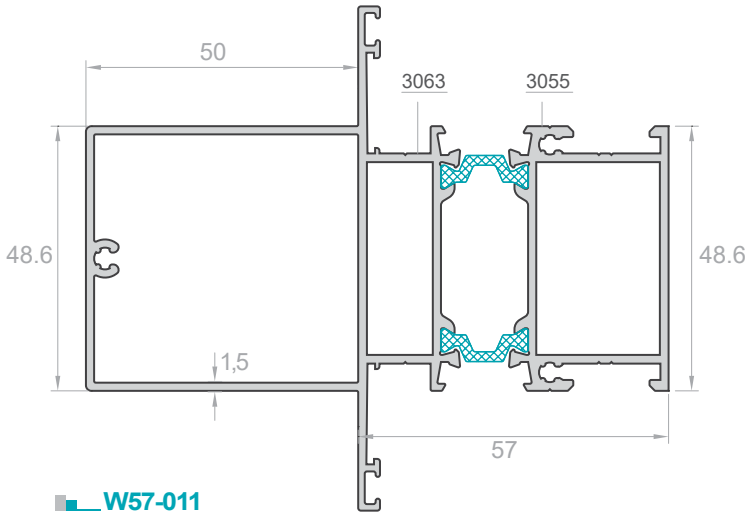
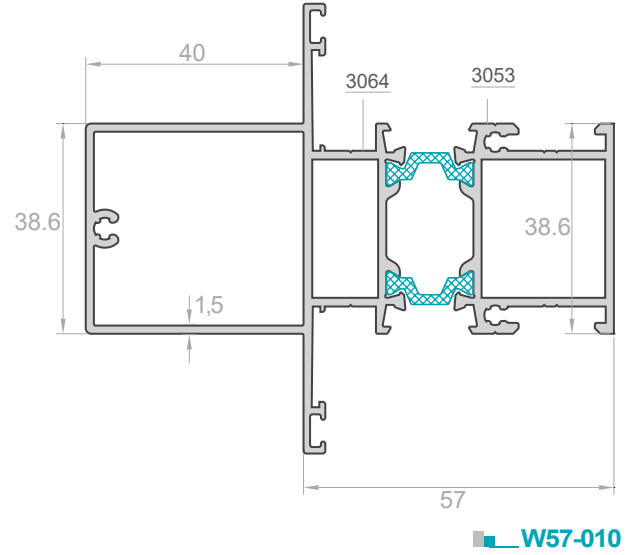
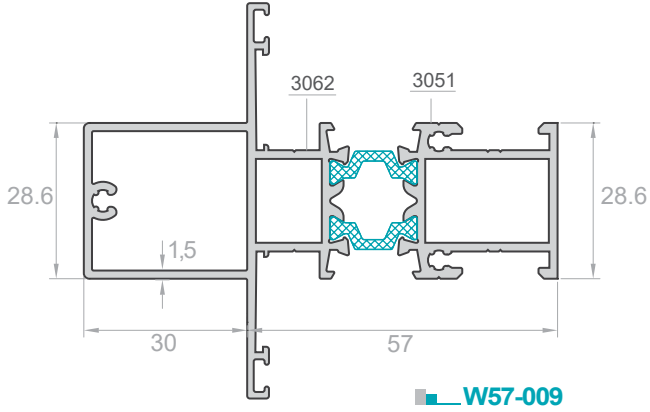
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir.
If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

Takviyeli Orta Kayıt Profilleri **WDA 57**

Isı Yalıtımlı Takviyeli Orta Kayıt Profilleri - 16 mm Bariyerli

Heat Insulated Reinforced Transom Profiles - 16 mm Barrier

Kod / Code	Ağırlık (kg/m) / Weight	Jx cm ⁴ $\begin{matrix} y \\ x \end{matrix}$	Jy cm ⁴ $\begin{matrix} y \\ x \end{matrix}$
W57-009	1,760	10,72	39,75
W57-010	2,050	19,92	59,06
W57-011	2,340	33,70	84,64
W57-012	3,128	62,35	146,24

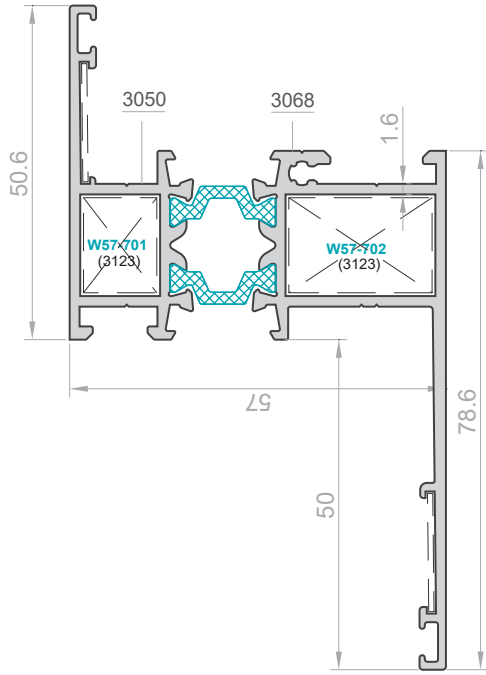


Z Kasa Profilleri WDA 57

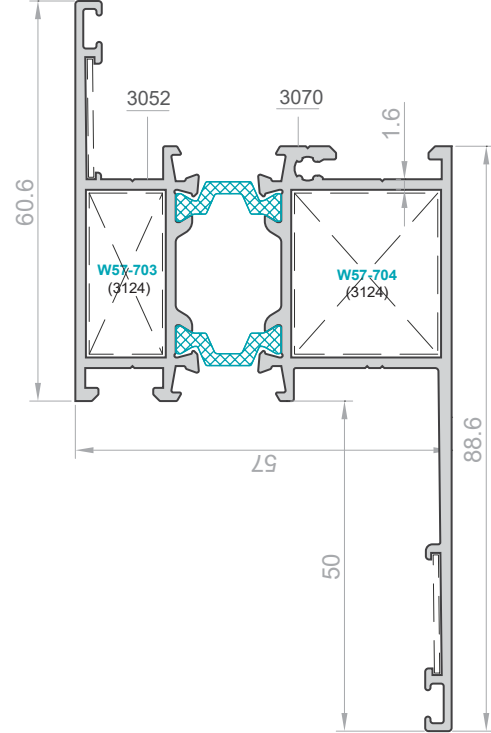
Isı Yalıtımlı Z Kasa Profilleri - 16 mm Bariyerli

Heat Insulated Z Shaped Frame Profiles - 16 mm Barrier

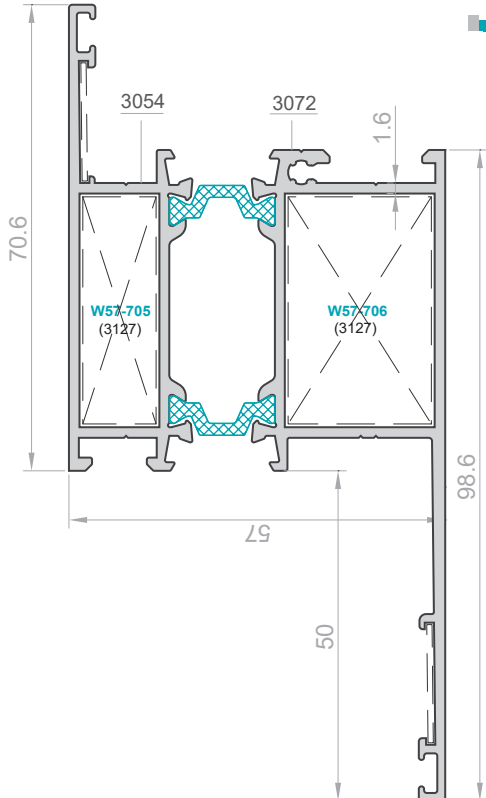
Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-013	1,485	34,34	18,75
W57-014	1,654	42,26	26,65
W57-015	1,822	52,61	33,93






W57-013



W57-014



W57-015

Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
	W57-701	3123	11,7 mm	W57-013 Dar Kanal Takozu
	W57-702		22,3 mm	W57-013 Geniş Kanal Takozu
	W57-703	3124	11,7 mm	W57-014 Dar Kanal Takozu
	W57-704		22,3 mm	W57-014 Geniş Kanal Takozu
	W57-705	3127	11,7 mm	W57-015 Dar Kanal Takozu
	W57-706		22,3 mm	W57-015 Geniş Kanal Takozu

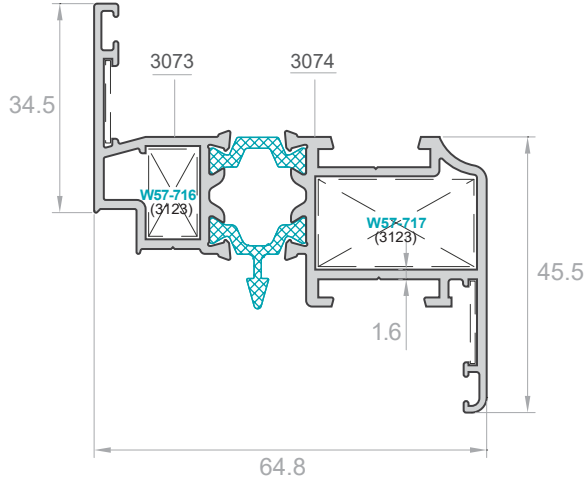
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir.
If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

Kanat Profilleri WDA 57

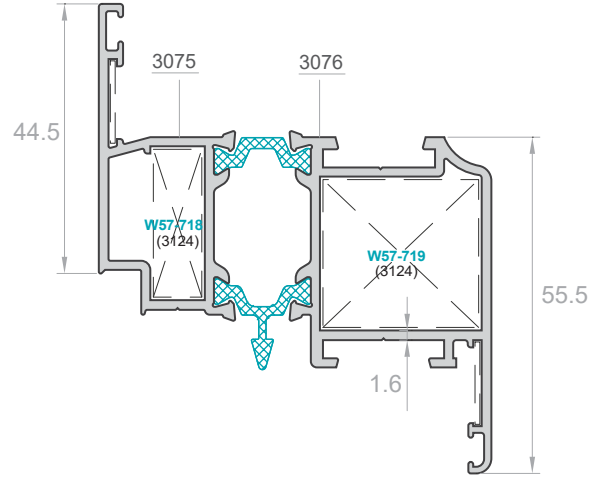
Isı Yalıtımlı Kanat Profilleri - 16 mm Bariyerli

Heat Insulated Vent Profiles - 16 mm Barrier

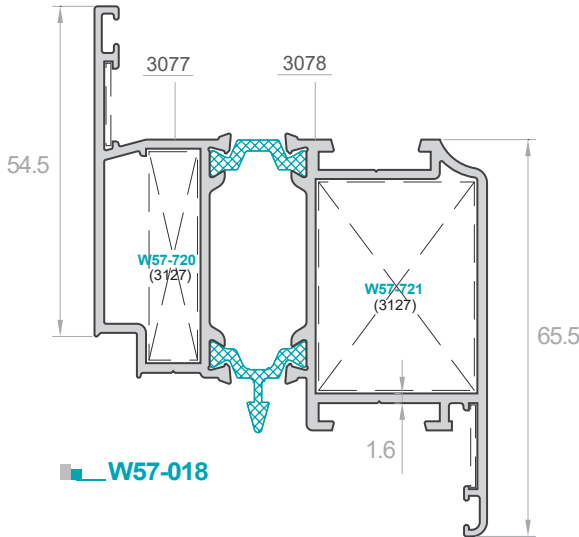
Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-016	1,303	7,90	24,78
W57-017	1,471	16,75	27,99
W57-018	1,639	36,22	30,25
W57-019	1,807	44,35	33,44



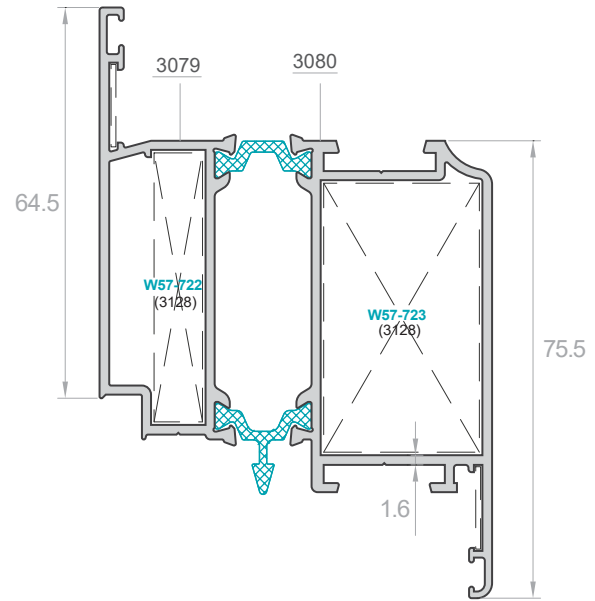
W57-016



W57-017



W57-018



W57-019

Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
	W57-716	3123	8,6 mm	W57-016 Dar Kanal Takozu
	W57-717		26,3 mm	W57-016 Geniş Kanal Takozu
	W57-718	3124	8,6 mm	W57-017 Dar Kanal Takozu
	W57-719		26,3 mm	W57-017 Geniş Kanal Takozu
	W57-720	3127	8,6 mm	W57-018 Dar Kanal Takozu
	W57-721		26,3 mm	W57-018 Geniş Kanal Takozu
	W57-722	3128	8,6 mm	W57-019 Dar Kanal Takozu
	W57-723		26,3 mm	W57-019 Geniş Kanal Takozu

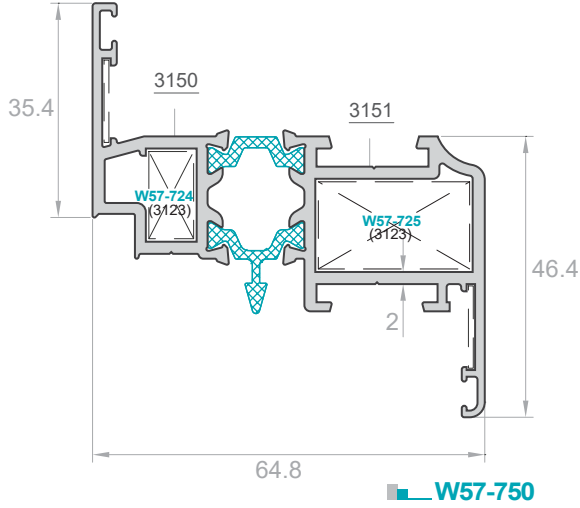
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir. If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

Kanat Profilleri **WDA 57**

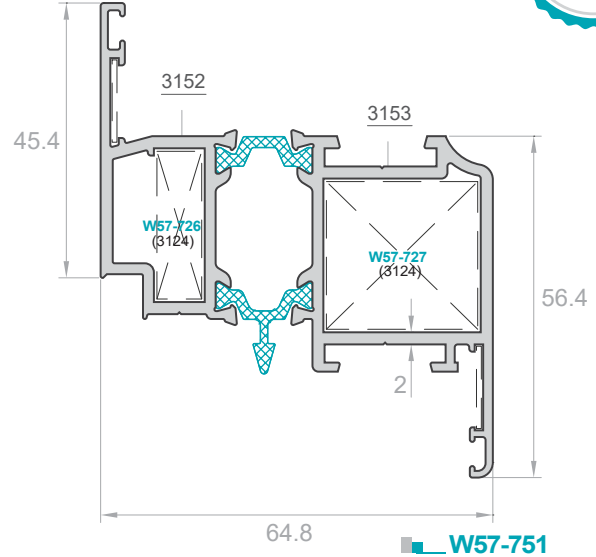
Isı Yalıtımlı Kanat Profilleri - 16 mm Bariyerli

Heat Insulated Vent Profiles - 16 mm Barrier

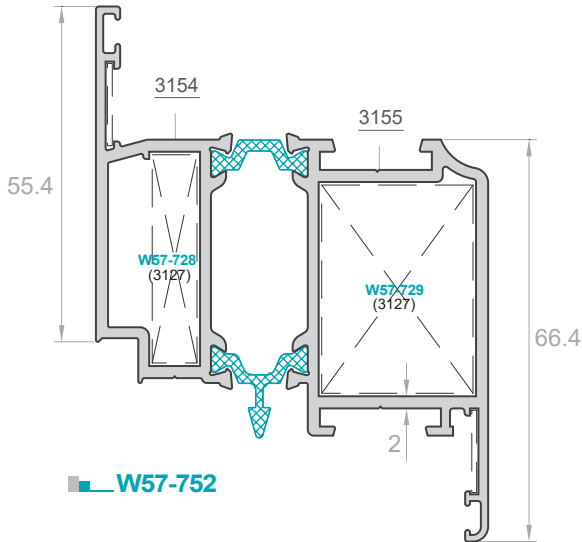
Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-750	1,476	8,70	27,76
W57-751	1,682	18,41	33,75
W57-752	1,888	40,90	40,79
W57-753	2,094	49,54	49,90



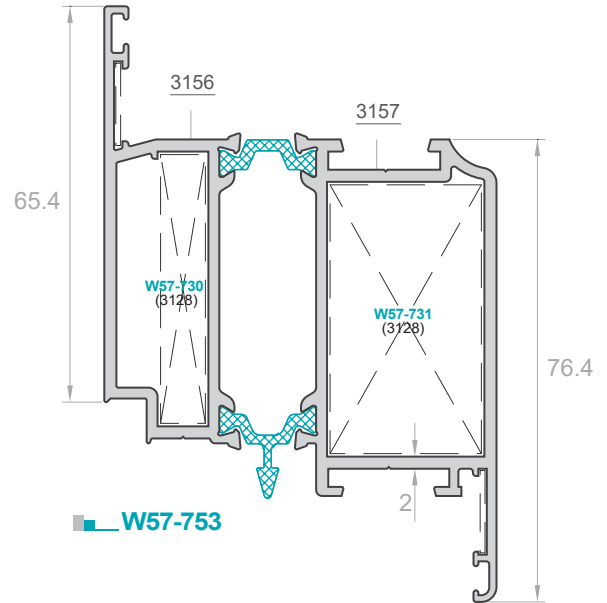
W57-750



W57-751



W57-752



W57-753

Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
	W57-724	3123	8 mm	W57-020 Dar Kanal Takozu
	W57-725		25,6 mm	W57-020 Geniş Kanal Takozu
	W57-726	3124	8 mm	W57-021 Dar Kanal Takozu
	W57-727		25,6 mm	W57-021 Geniş Kanal Takozu
	W57-728	3127	8 mm	W57-022 Dar Kanal Takozu
	W57-729		25,6 mm	W57-022 Geniş Kanal Takozu
	W57-730	3128	8 mm	W57-023 Dar Kanal Takozu
	W57-731		25,6 mm	W57-023 Geniş Kanal Takozu

İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir. If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

WDA-57 ısı yalıtımlı kapı pencere sistemleri / heat insulated door window systems

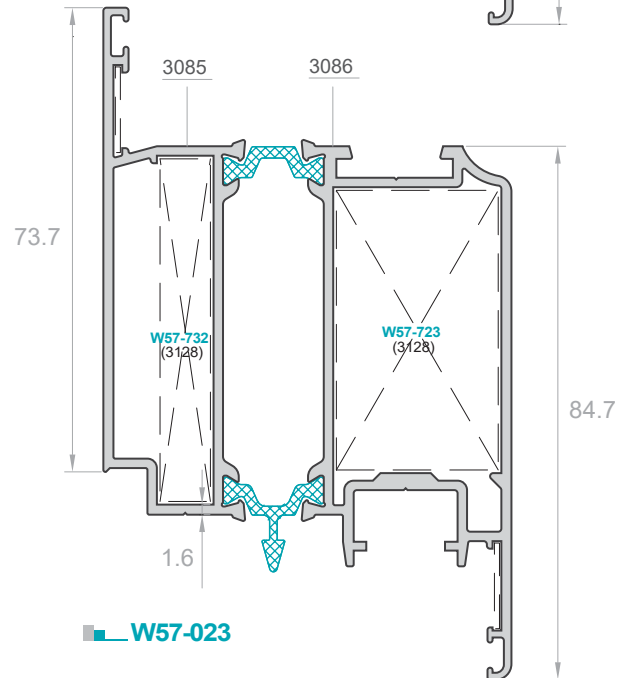
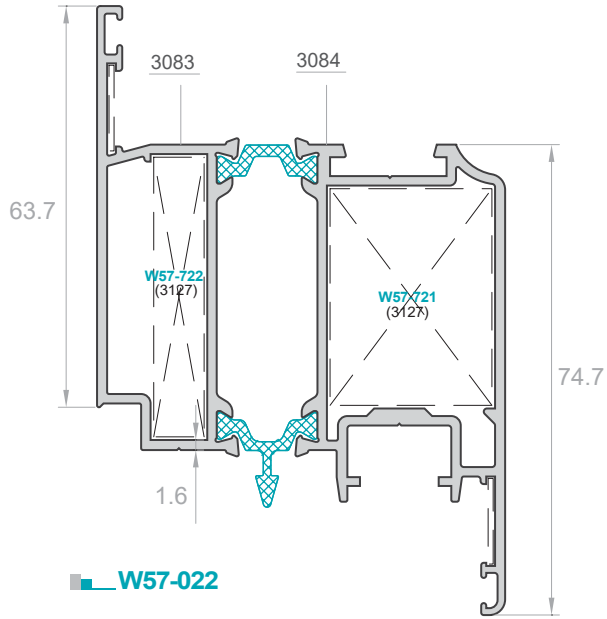
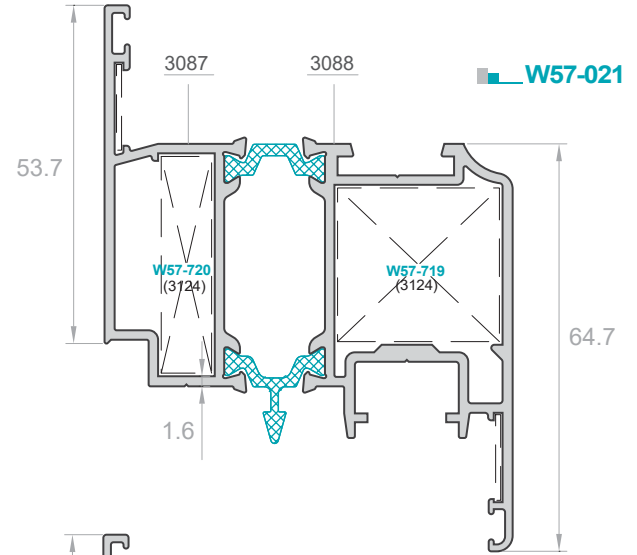
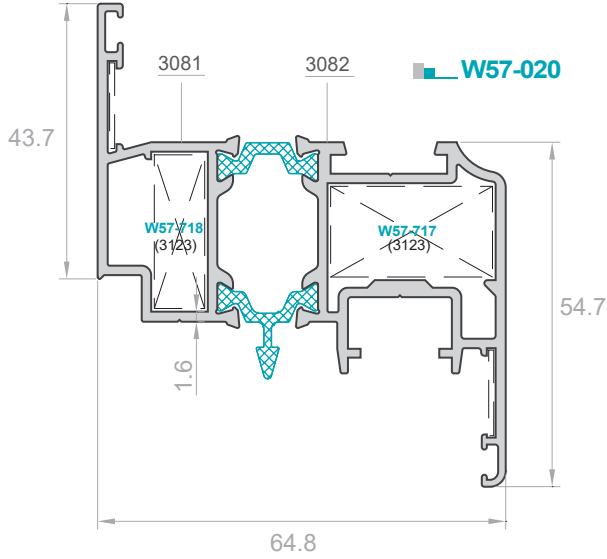
PVC Kanallı Kanat Profilleri WDA 57

Isı Yalıtımlı PVC Kanallı Kanat Profilleri - 16 mm Bariyerli

Heat Insulated Vent Profiles With PVC Groove - 16 mm Barrier



Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-020	1,521	14,27	25,19
W57-021	1,689	24,46	28,37
W57-022	1,857	44,36	31,22
W57-023	2,025	55,33	33,69



Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
15x70	W57-717	3123	26,3 mm	W57-020 Geniş Kanal Takozu
25x75	W57-718		8,6 mm	W57-020 Dar Kanal Takozu
25x75	W57-719	3124	26,3 mm	W57-021 Geniş Kanal Takozu
35x85	W57-720	3127	8,6 mm	W57-021 Dar Kanal Takozu
35x85	W57-721		26,3 mm	W57-022 Geniş Kanal Takozu
45x100	W57-722	3128	8,6 mm	W57-022 Dar Kanal Takozu
45x100	W57-723		26,3 mm	W57-023 Geniş Kanal Takozu
55x115	W57-732	3129	8,6 mm	W57-023 Dar Kanal Takozu

İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir. If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

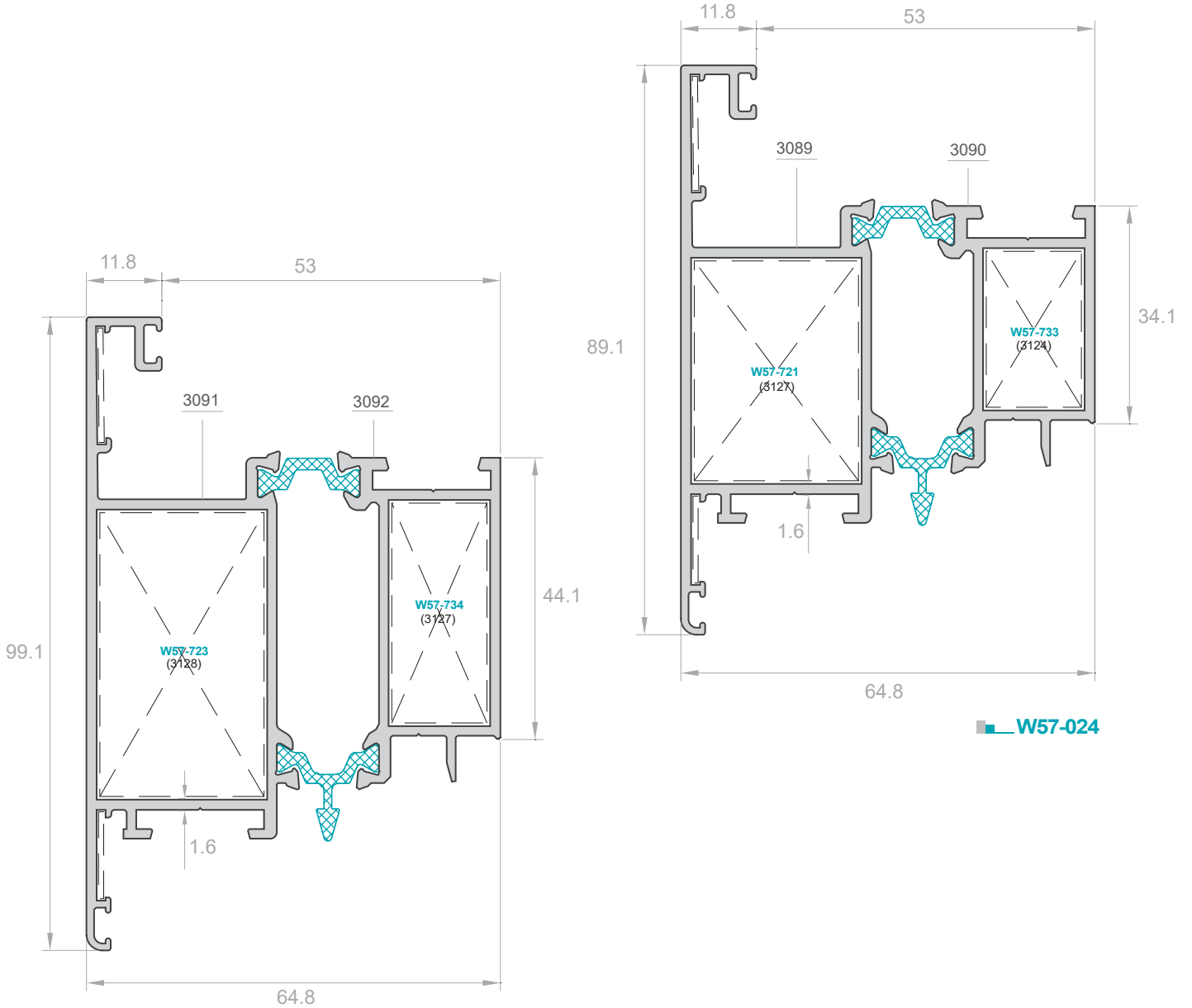
Dışa Açılır Kanat Profilleri **WDA 57**

Isı Yalıtımlı Dışa Açılır Kanat Profilleri - 16 mm Bariyerli

Heat Insulated Outward Opening Vent Profiles - 16 mm Barrier



Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-024	1,755	29,74	25,43
W57-025	1,923	53,38	33,35



W57-025

Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
25x75	W57-733	3124	15,5 mm	W57-024 Dar Kanal Takozu
35x85	W57-721	3127	26,3 mm	W57-024 Geniş Kanal Takozu
35x85	W57-734		15,5 mm	W57-025 Dar Kanal Takozu
45x100	W57-723	3128	26,3 mm	W57-025 Geniş Kanal Takozu

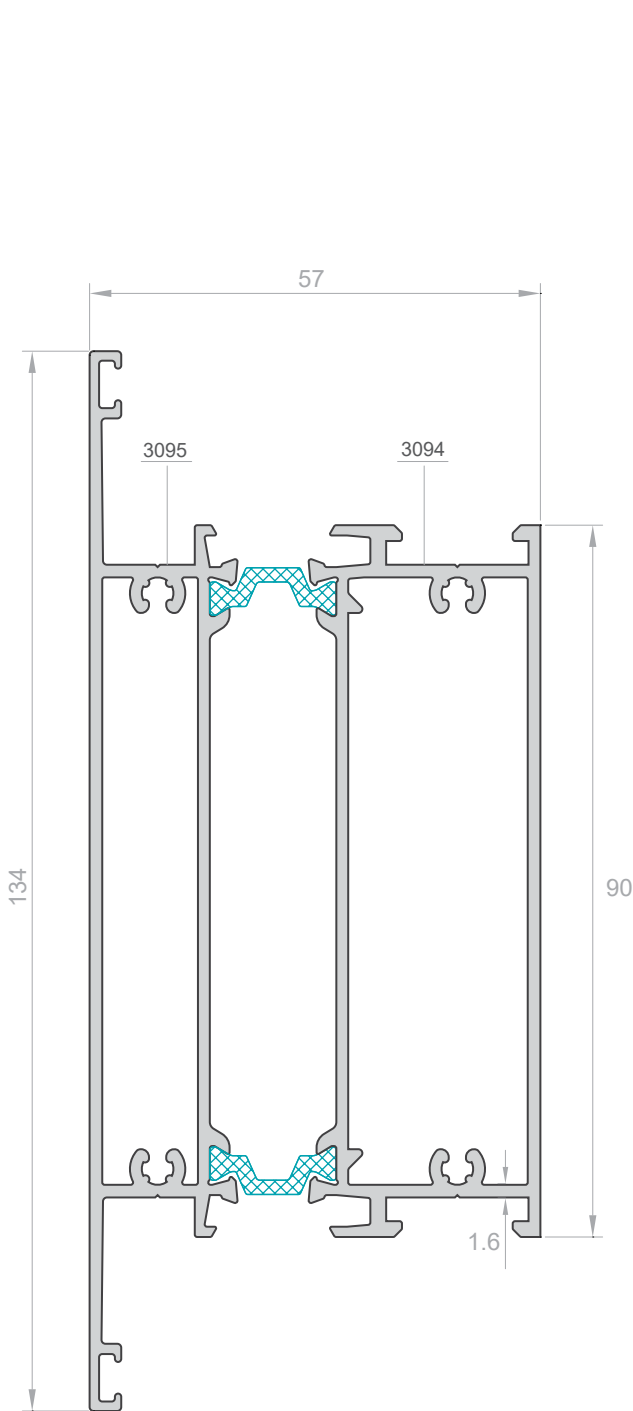
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir.
If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

Taşıyıcı Geniş Kayıt Profilleri **WDA 57**

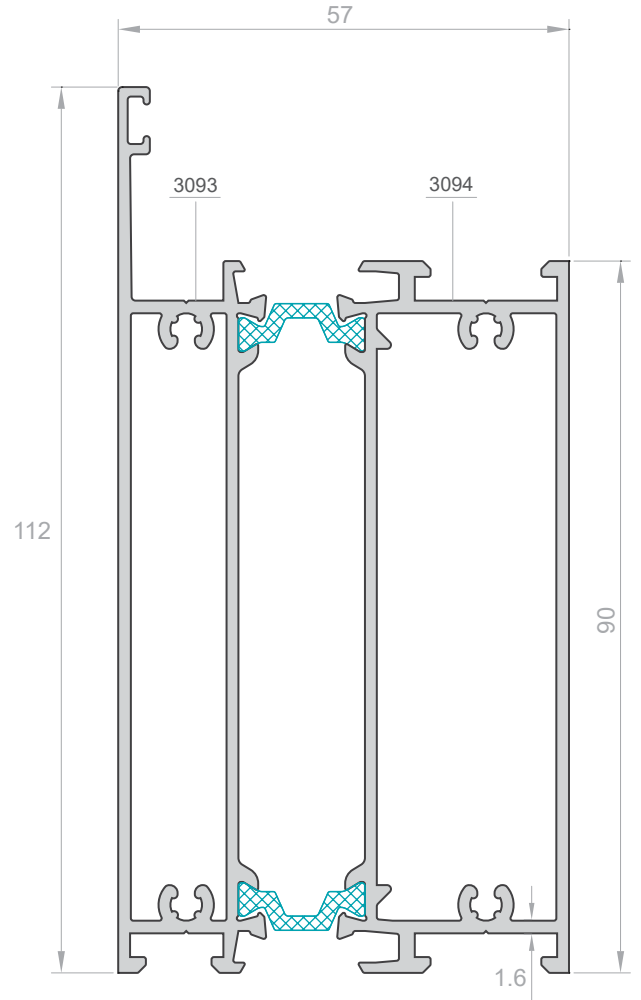
Isı Yalıtımlı Taşıyıcı Geniş Kayıt Profilleri - 16 mm Bariyerli

Heat Insulated Carriage Large Transom Profiles - 16 mm Barrier

Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-026	2,472	91,17	34,33
W57-027	2,566	103,24	36,98



■ W57-027



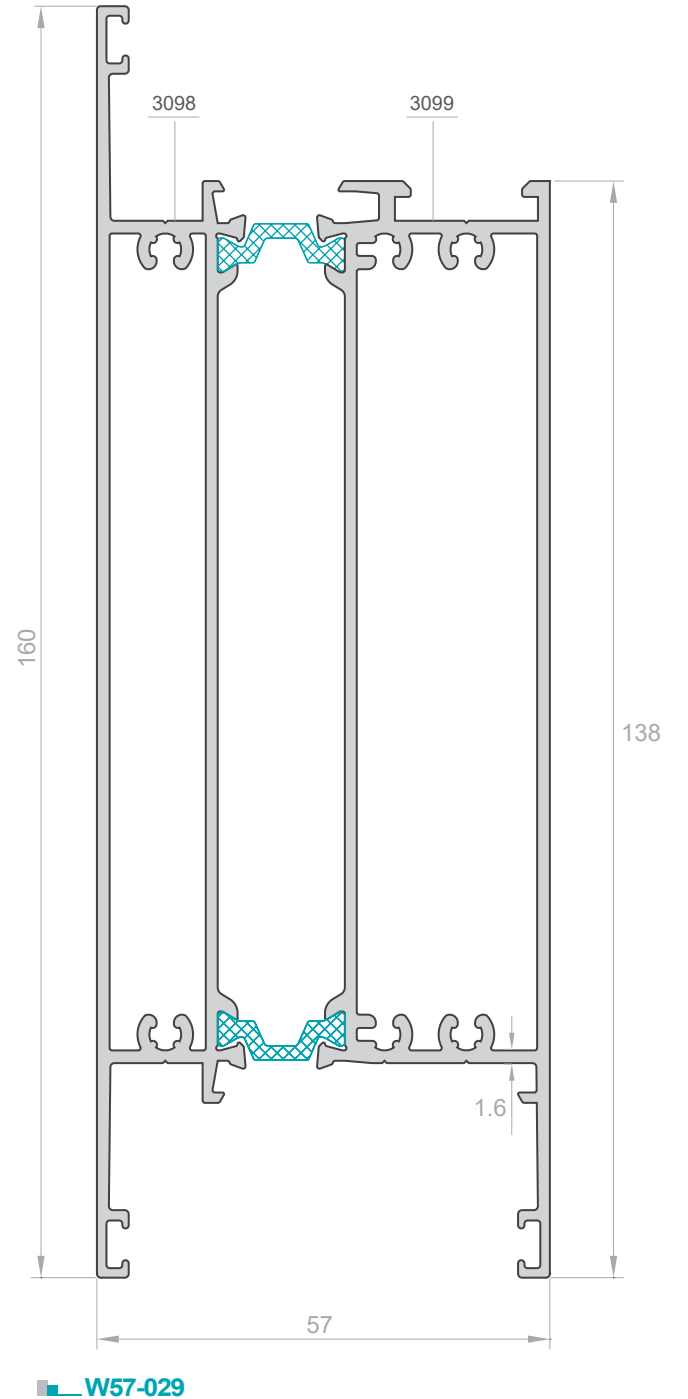
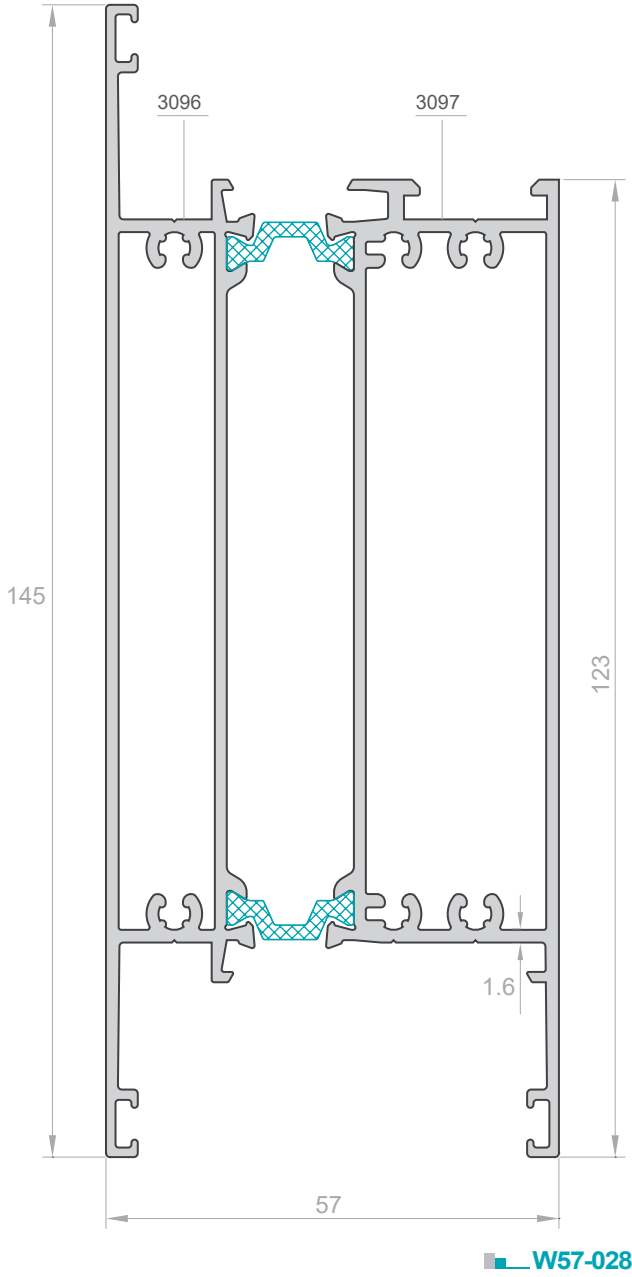
■ W57-026

Etek Profilleri **WDA 57**

Isı Yalıtımlı Etek Profilleri - 16 mm Bariyerli

Heat Insulated Sill Profiles - 16 mm Barrier

Kod / Code	Ağırlık (kg/m) / Weight	Jx cm ⁴ $\begin{matrix} y \\ x \end{matrix}$	Jy cm ⁴ $\begin{matrix} y \\ x \end{matrix}$
W57-028	2,870	151,33	43,39
W57-029	3,122	209,55	47,55

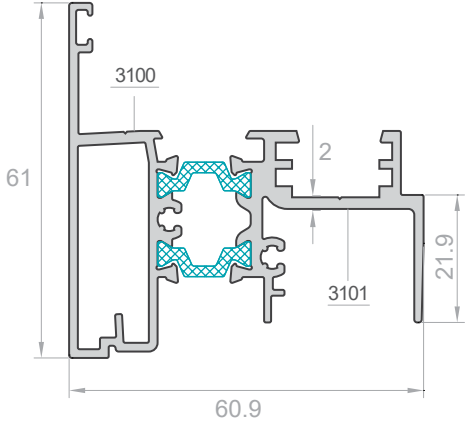


Adaptör Profilleri WDA 57

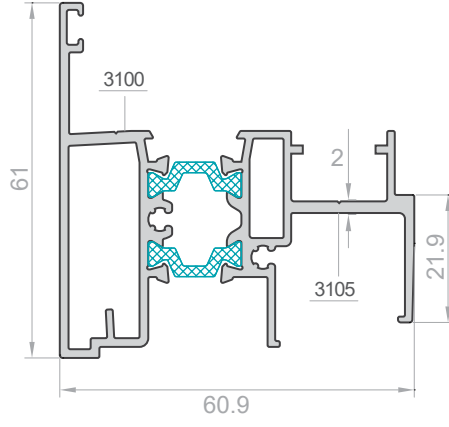
Isı Yalıtımlı Adaptör Profilleri - 16 mm Bariyerli

Heat Insulated Adapter Profiles - 16 mm Barrier

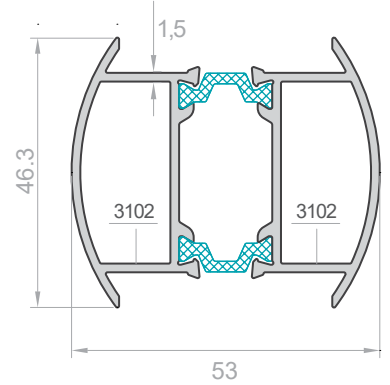
Kod / Code	Ağırlık (kg/m) / Weight	Jx cm ⁴ $\begin{matrix} y \\ x \end{matrix}$	Jy cm ⁴ $\begin{matrix} y \\ x \end{matrix}$
W57-030	1,436	8,04	18,62
W57-031	1,379	7,98	18,37
W57-032	1,113	6,45	12,59
W57-033	1,718	35,64	47,12
W57-034	1,338	7,25	15,93
W57-035	1,133	4,30	13,43



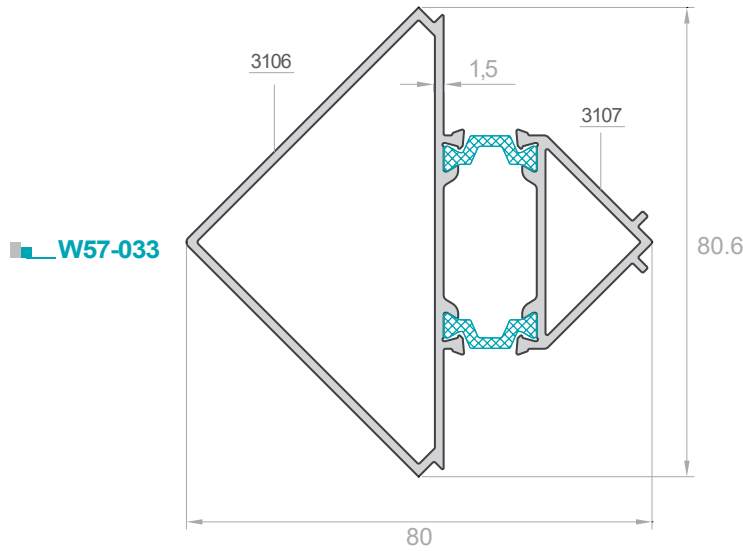
W57-030



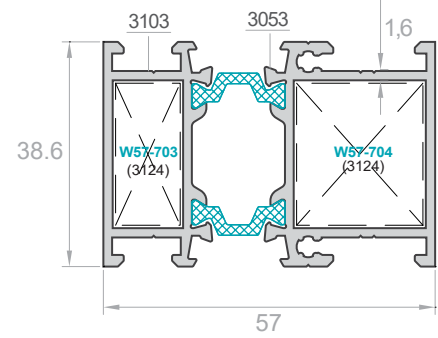
W57-031



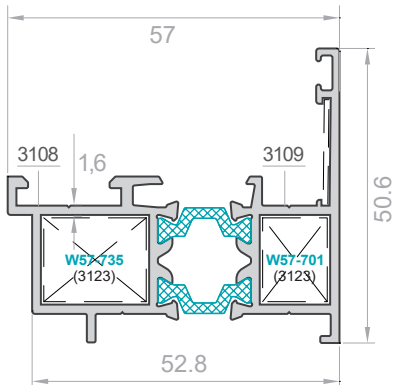
W57-032





W57-033



W57-034



W57-035

Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Kesim Ölçüsü / Cutting Size	Açıklama / Description
	W57-701	3123	11,7 mm	W57-035 Dar Kanal Takozu
	W57-735		18,2 mm	W57-035 Geniş Kanal Takozu
	W57-703	3124	11,7 mm	W57-034 Dar Kanal Takozu
	W57-704		22,3 mm	W57-034 Geniş Kanal Takozu

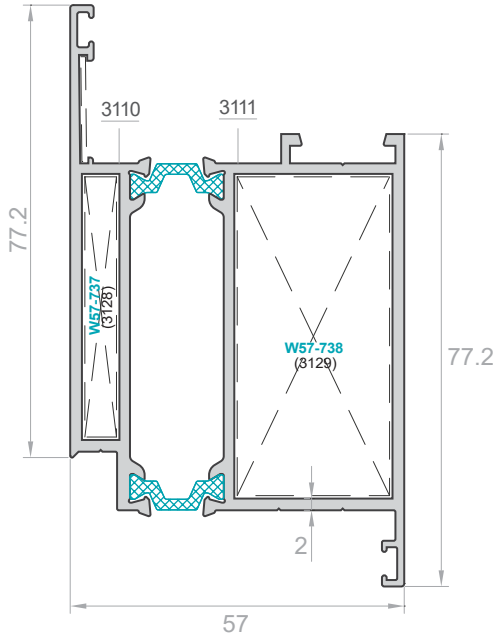
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir.
If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

Hemiyüz Kapı Profilleri WDA 57

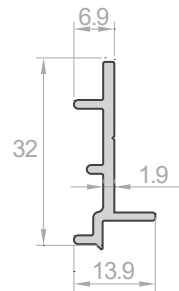
Isı Yalıtımlı Hemiyüz Kapı Profilleri - 16 mm Bariyerli

Heat Insulated Flush Door Profiles - 16 mm Barrier

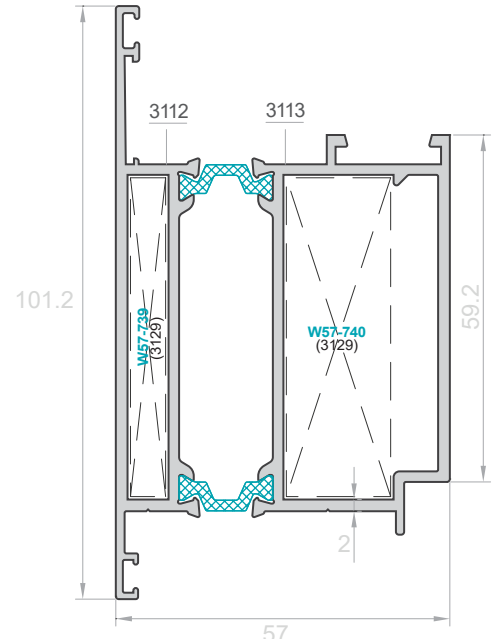
Kod / Code	Ağırlık (kg/m) / Weight	Jx cm4 $\begin{matrix} y \\ x \end{matrix}$	Jy cm4 $\begin{matrix} y \\ x \end{matrix}$
W57-036	1,916	52,36	27,44
W57-037	2,100	60,82	26,75
W57-038	1,052	5,48	11,73
W57-039	0,870	1,64	9,68
W57-040	0,843	8,79	0,70
W57-041	0,868	2,03	9,32
W57-3118	0,235	-	-
W57-3167	0,245	-	-



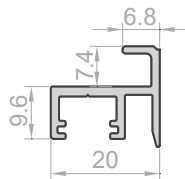
W57-036



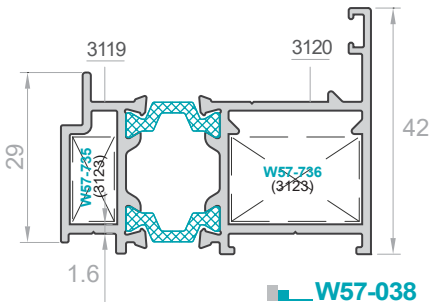
W57-3118
Ağırlık: 0,235 kg/m



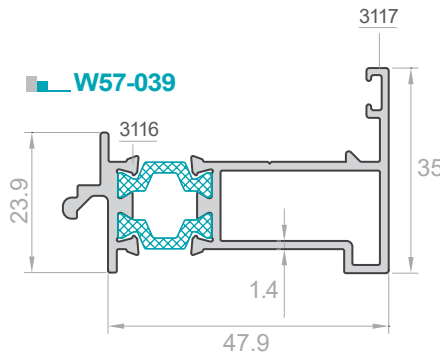
W57-037



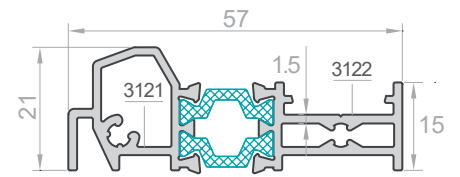
W57-3167
Ağırlık: 0,245 kg/m



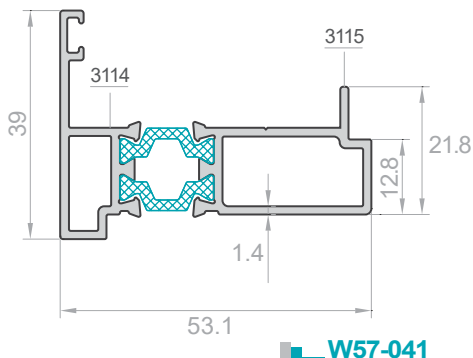
W57-038











W57-039



W57-040



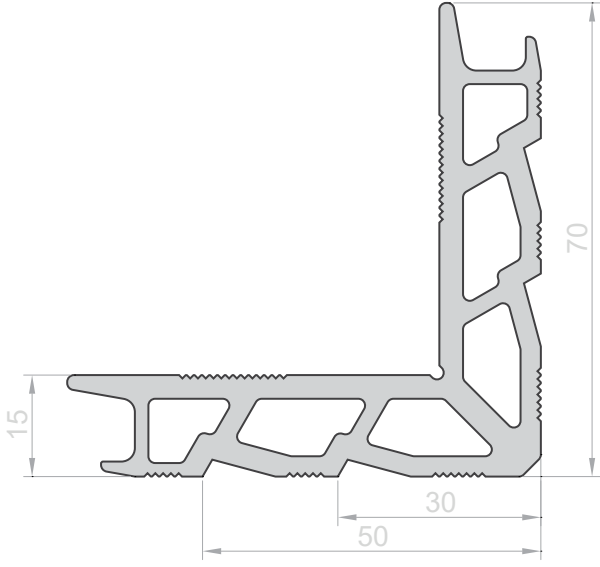
W57-041

Takozlar / Cleats	Aksesuar Kodu / Accessory Code	Kalıp Kodu / Mold Code	Keşim Ölçüsü / Cutting Size	Açıklama / Description	
	 15 70	W57-735	3123	7,7 mm	W57-038 Dar Kanal Takozu
	 15 100	W57-736		22,4 mm	W57-038 Geniş Kanal Takozu
	 45 100	W57-737	3128	6 mm	W57-036 Dar Kanal Takozu
	 55 115	W57-738		26,6 mm	W57-036 Geniş Kanal Takozu
	 55 115	W57-739	3129	6,6 mm	W57-037 Dar Kanal Takozu
	 55 115	W57-740		18,4 mm	W57-037 Geniş Kanal Takozu

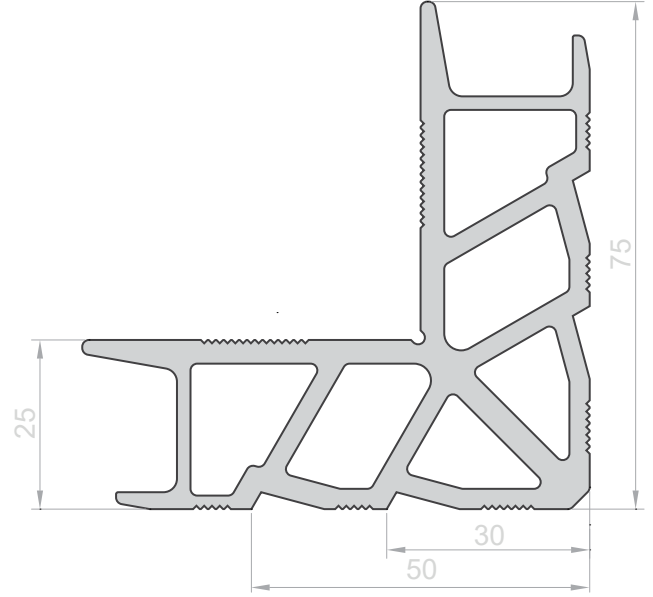
İstendiği takdirde aksesuar profilleri boy olarak verilebildiğinden fabrika kalıp kodları üçüncü sütunda belirtilmiştir.
If requested, the accessory profiles can be produced in full length and therefore, production molding numbers is shown on the third row.

WDA 57

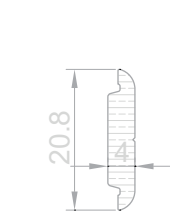
Köşe Takozları - Corner Cleats



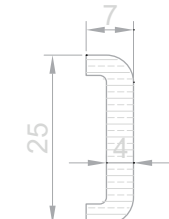
■ **W57-3123**
Ağırlık: 2,534 kg/m



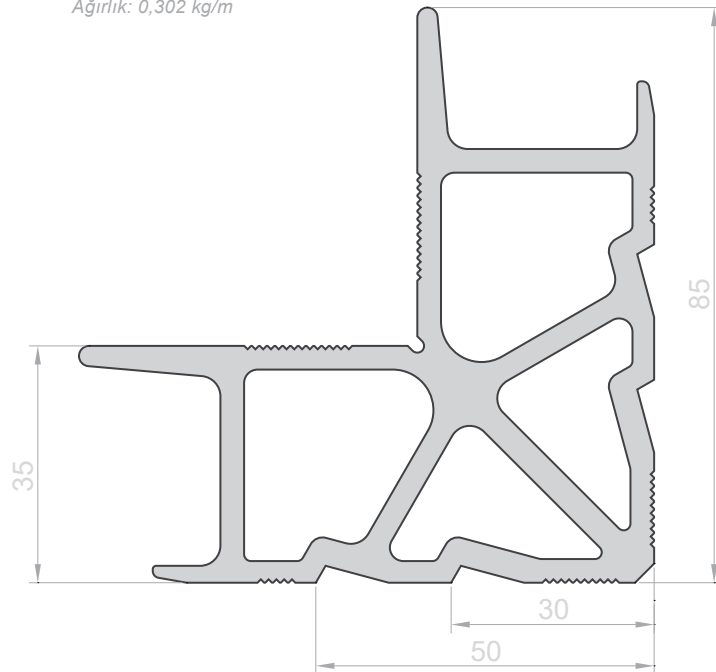
■ **W57-3124**
Ağırlık: 3,128 kg/m



■ **W57-3125**
Ağırlık: 0,186 kg/m



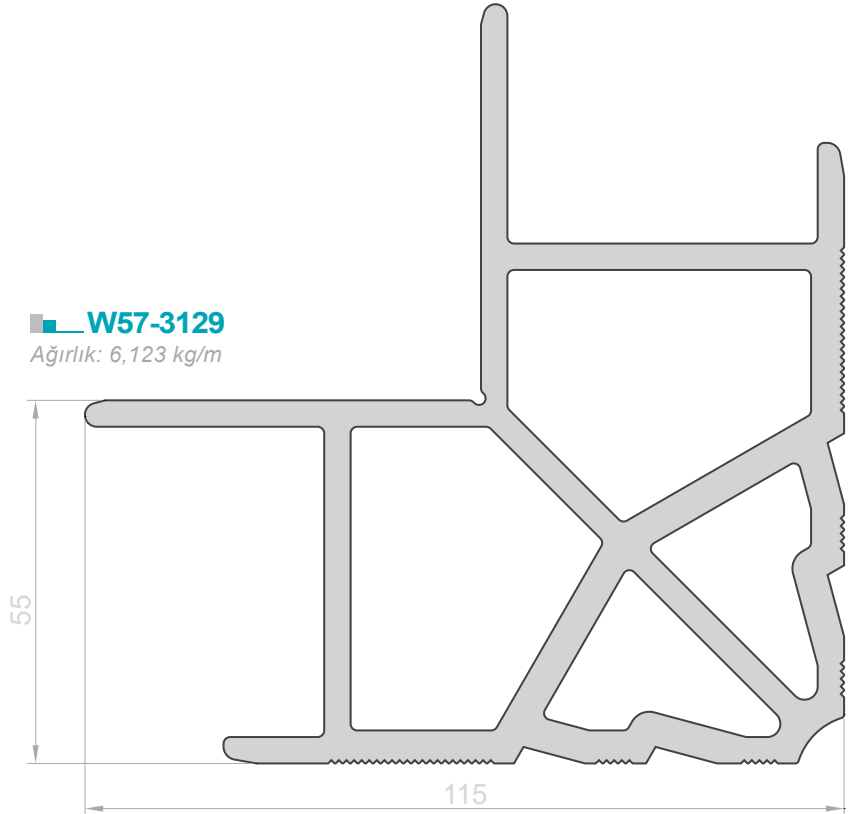
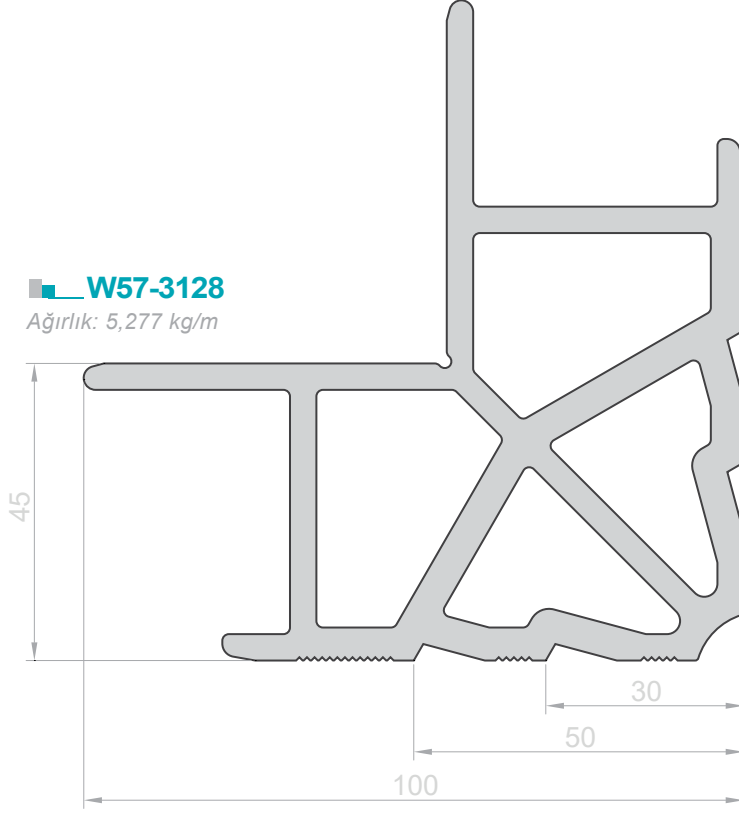
■ **W57-3126**
Ağırlık: 0,302 kg/m

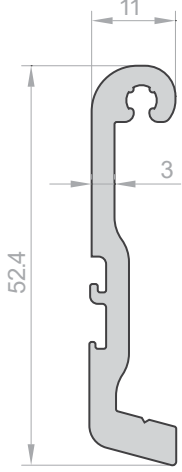


■ **W57-3127**
Ağırlık: 3,936 kg/m

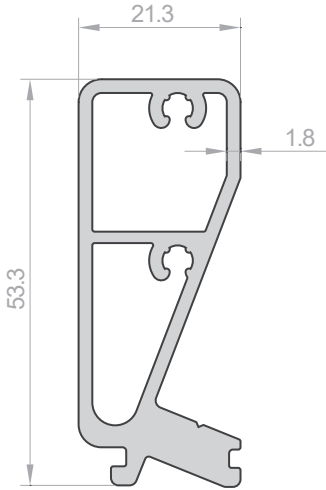
WDA 57

Köşe Takozları - Corner Cleats

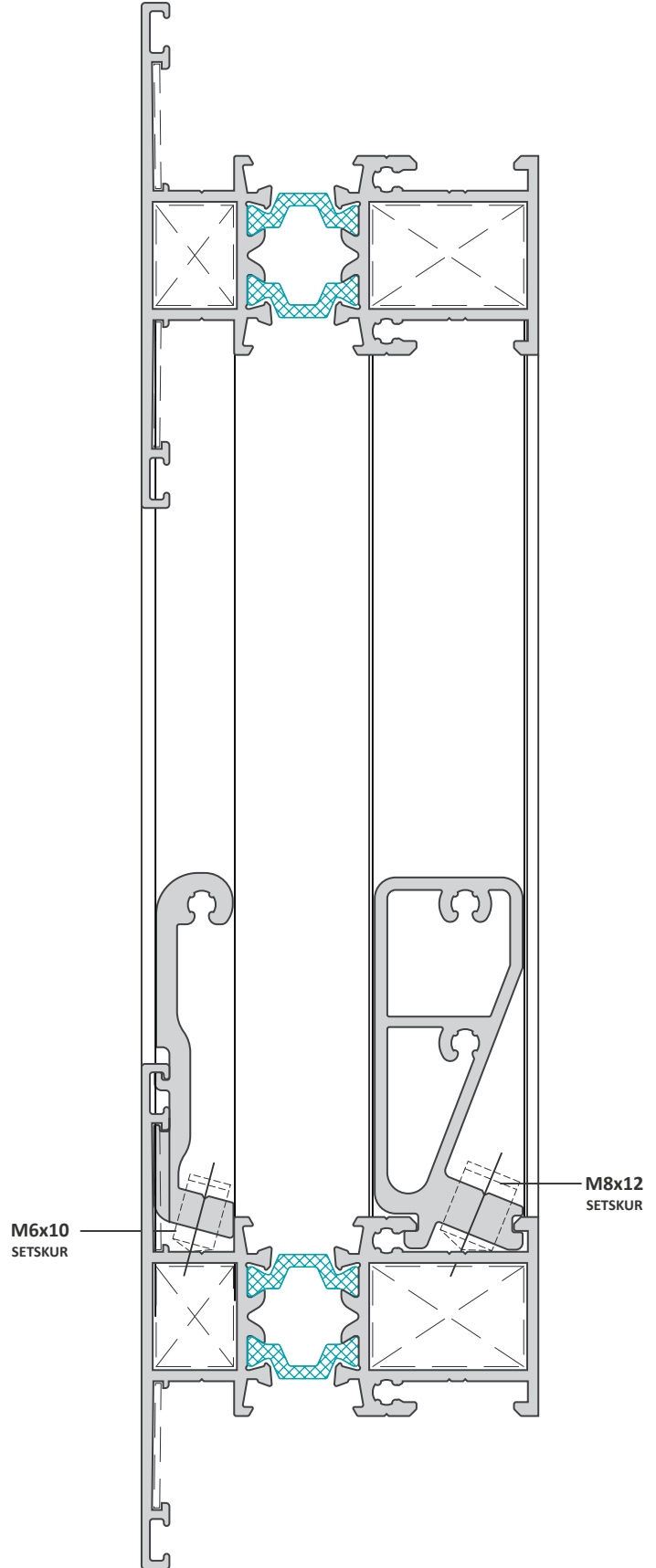


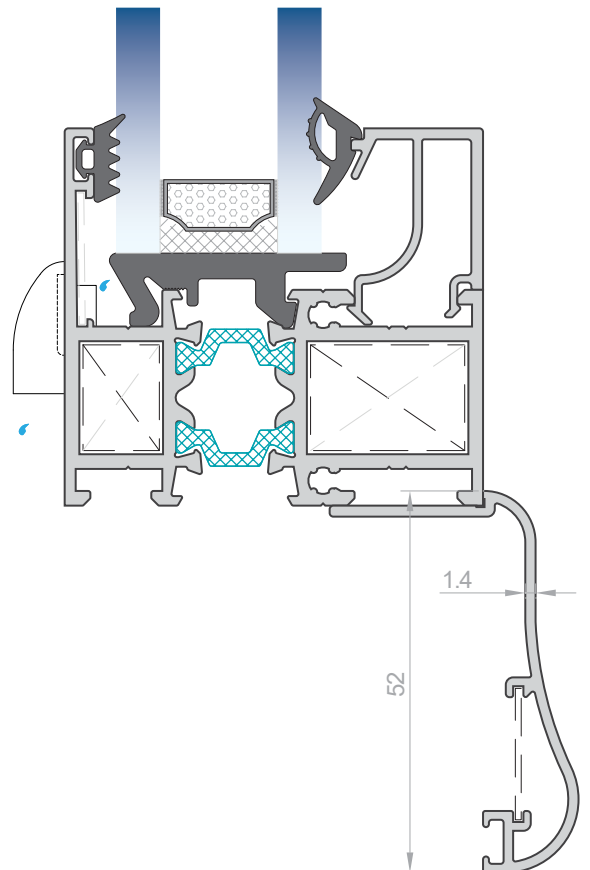
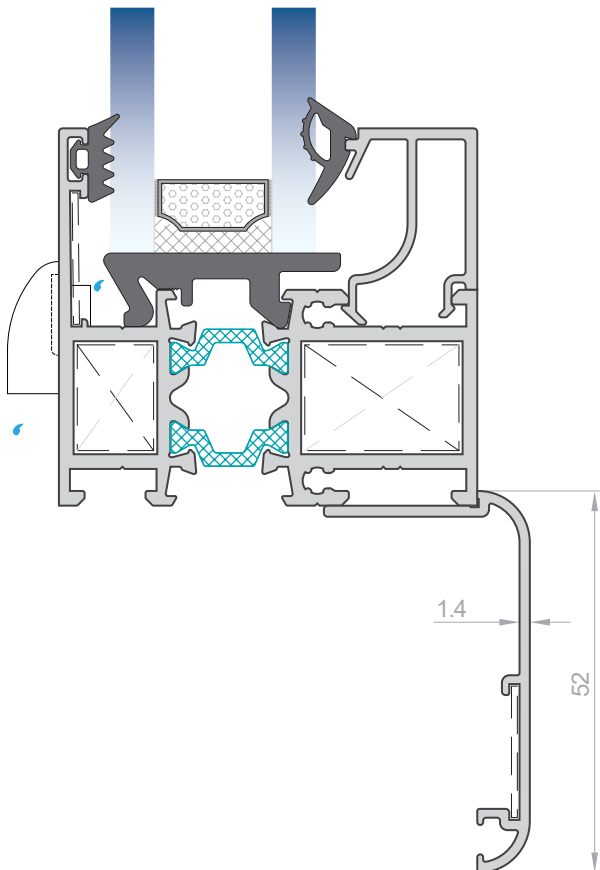
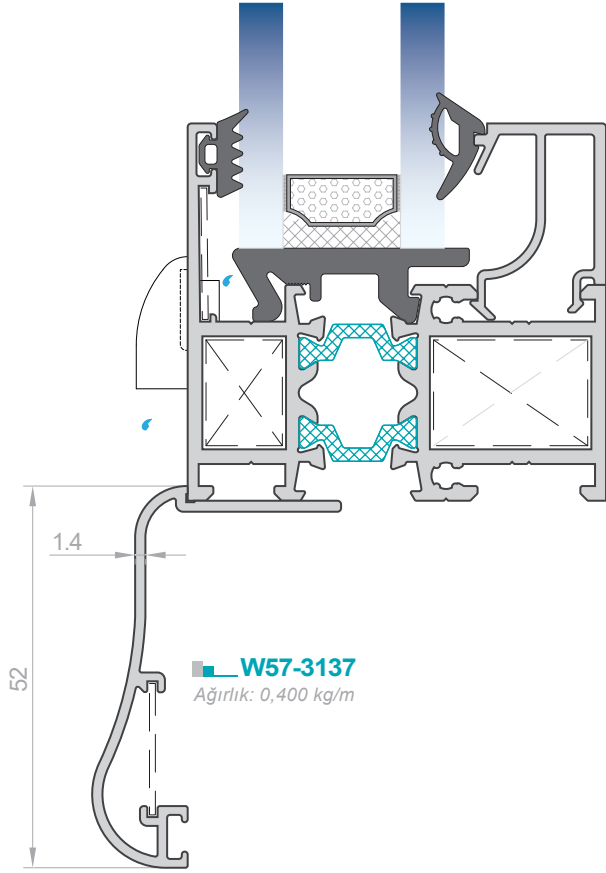
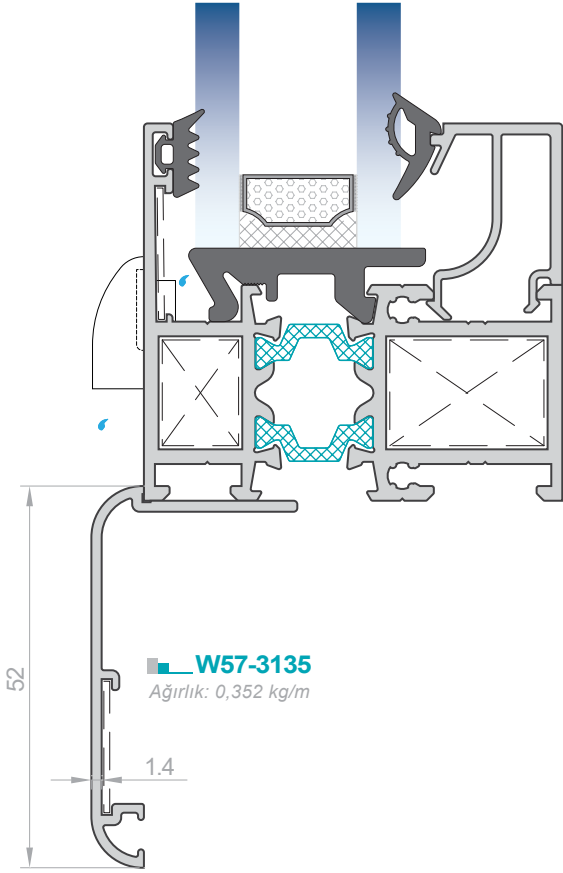


W57-3130
Ağırlık: 0,660 kg/m



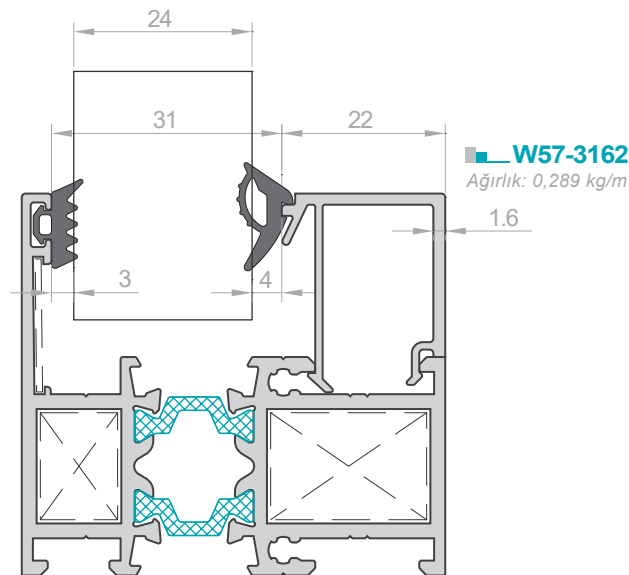
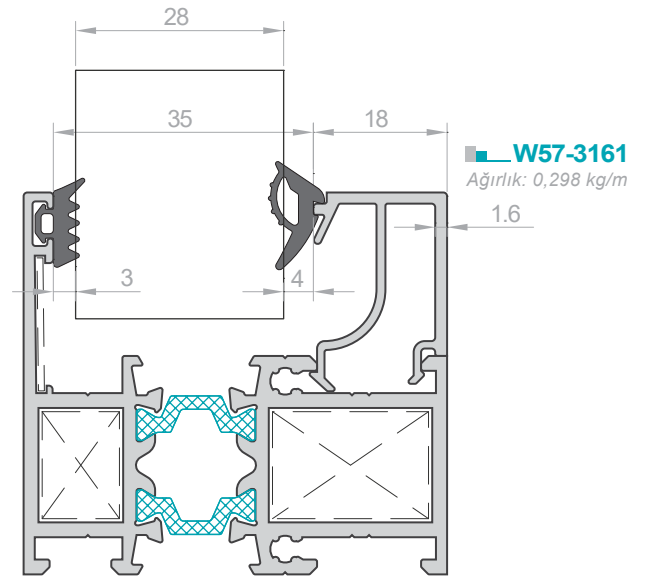
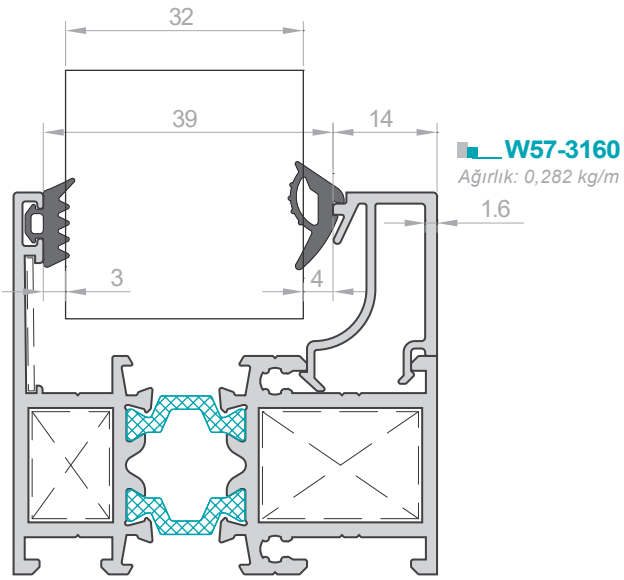
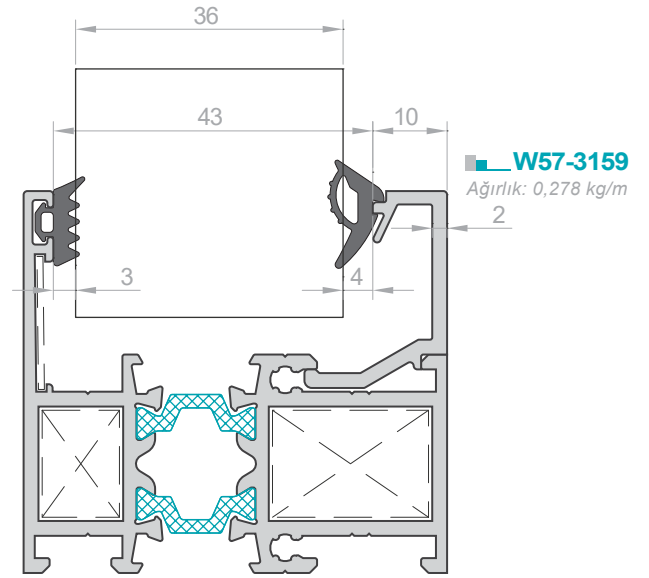
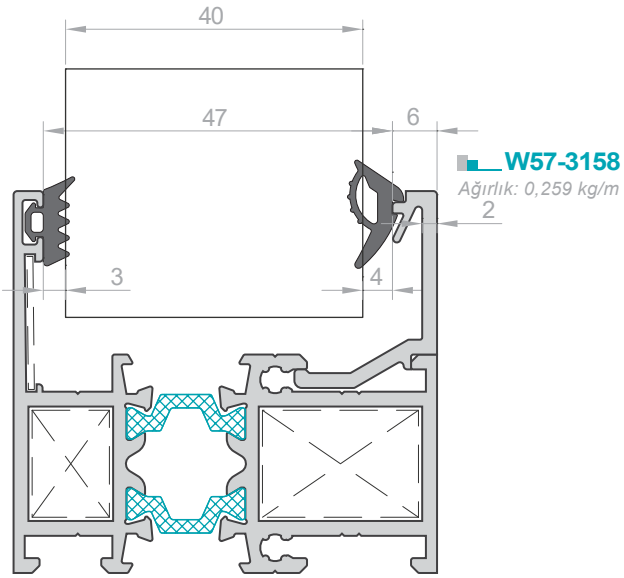
W57-3131
Ağırlık: 1,008 kg/m





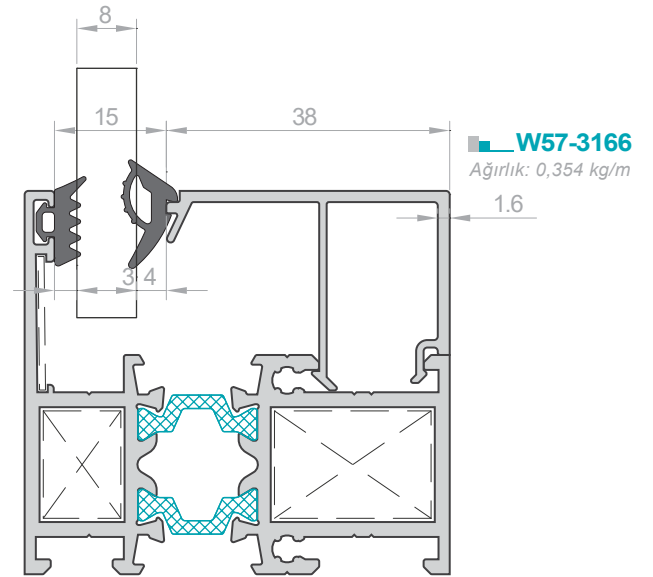
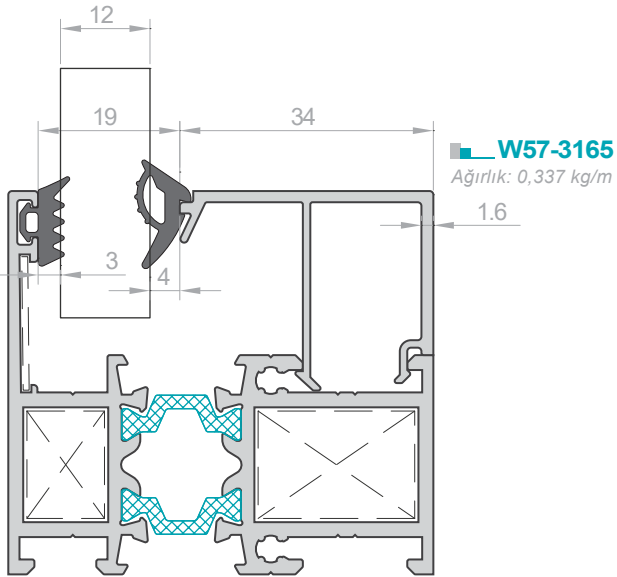
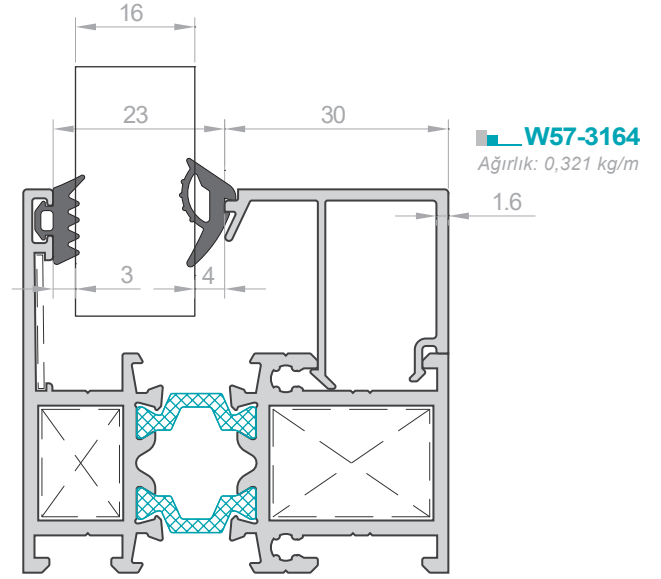
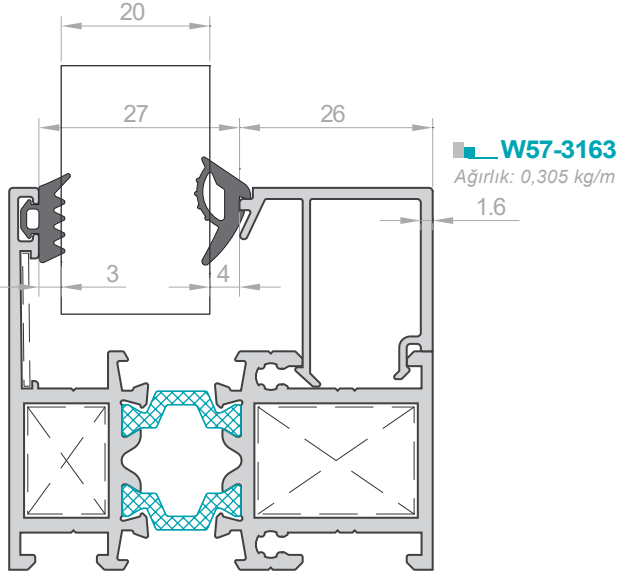
WDA 57

Cam Çıtalari - Glazing Beads



WDA 57

Cam Çıtalaları - Glazing Beads



WDA-57

Aksesuarlar - Accessories

Kama Fitipleri



3mm



4mm
(Standart Kama Profili)



5mm



6mm

Dış Cam Fitiği



İç Bini Fitiği



Plastik Cam Takozu

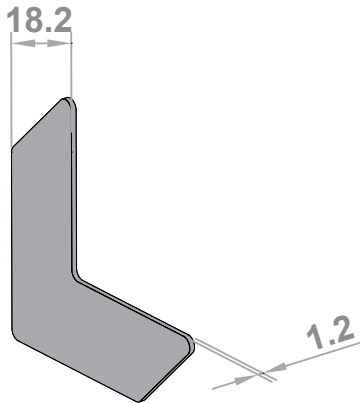


(Boy:10 cm)

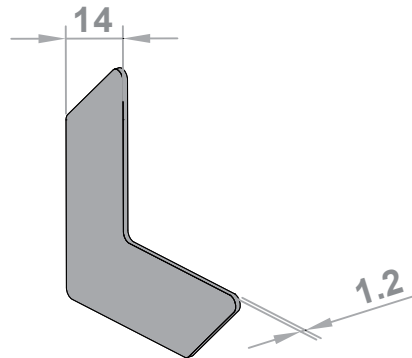
İlave Fitipler



Orta Bini Fitiği



KÖŞE ÇAVUŞU - 1 (Çelik)
Ebat: 18,2mm x 1,2mm



KÖŞE ÇAVUŞU - 2 (Çelik)
Ebat: 14mm x 1,2mm

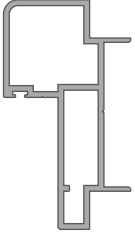


office partition systems

ofis bölme sistemleri



KALIPLAR



KAPI KASA PROFİLİ

Kalıp kodu : 5294
Ağırlık : 1,228 kg / mt



U BAĞLANTI PROFİLİ

Kalıp kodu : 5297
Ağırlık : 0,846 kg / mt



ORTA YATAY-DÜŞEY PROFİL

Kalıp kodu : 5295
Ağırlık : 0,829 kg / mt



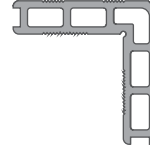
KAPAK PROFİLİ

Kalıp kodu : 5298
Ağırlık : 0,201 kg / mt



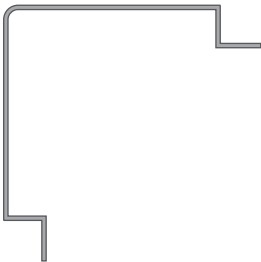
KENAR PROFİLİ

Kalıp kodu : 5296
Ağırlık : 0,642 kg / mt



KAPI KASA KÖŞE TAKOZU

Kalıp kodu : 5299
Ağırlık : 1,453 kg / mt



KÖŞE KAPAK PROFİLİ

Ağırlık : 0,821 kg / mt



KANAT KENAR PROFİLİ

Kalıp kodu : 1896
Ağırlık : 0,200 kg / mt

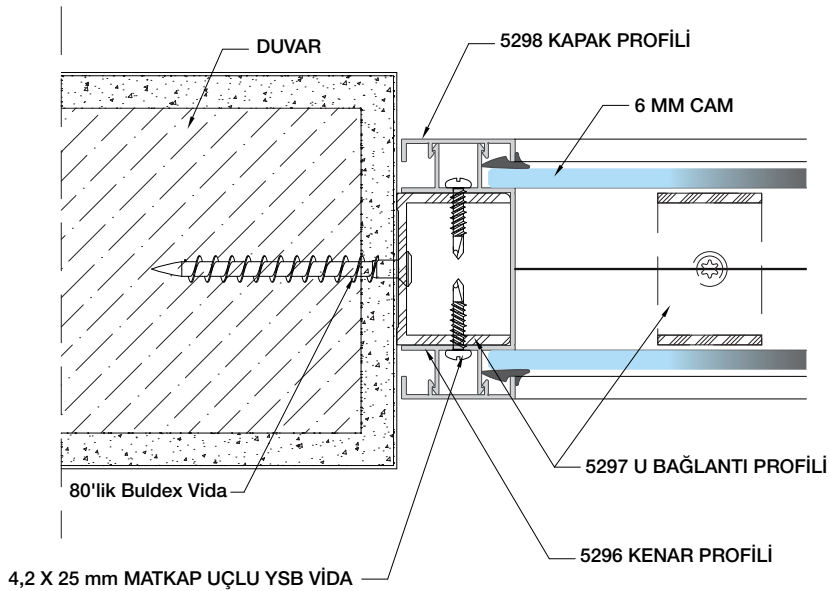
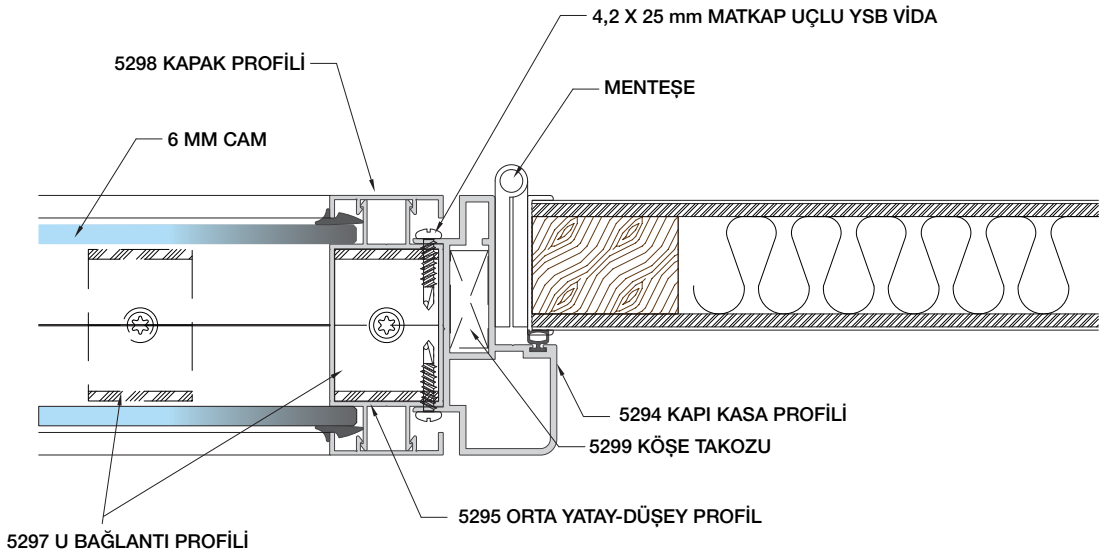
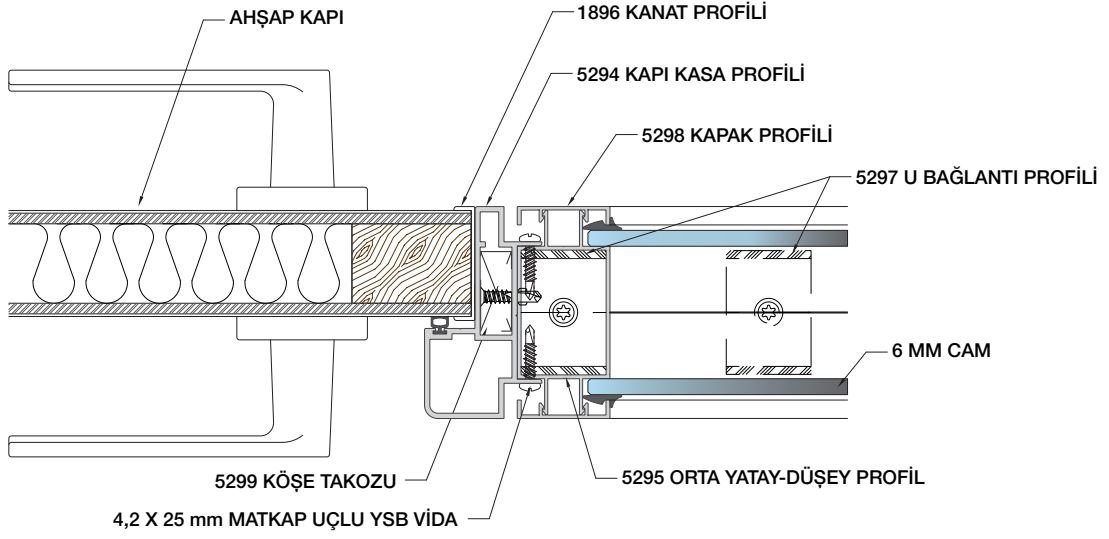


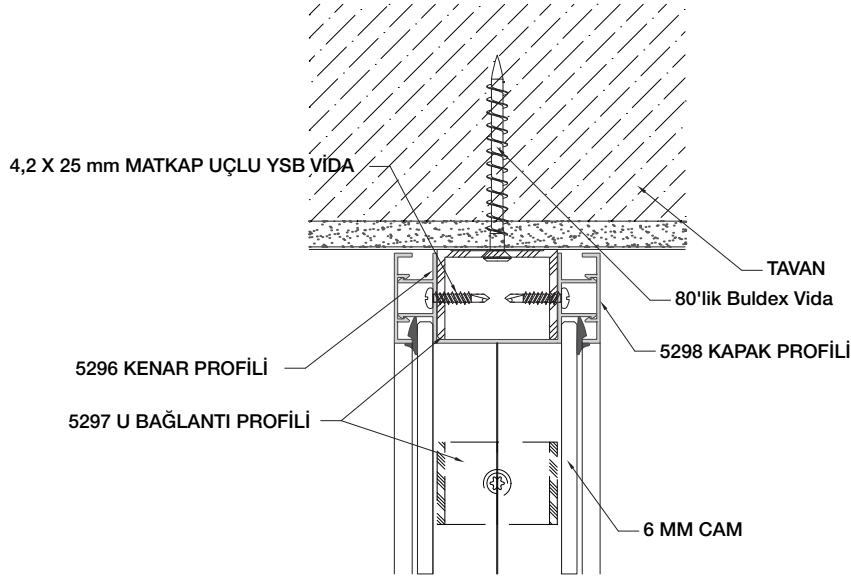
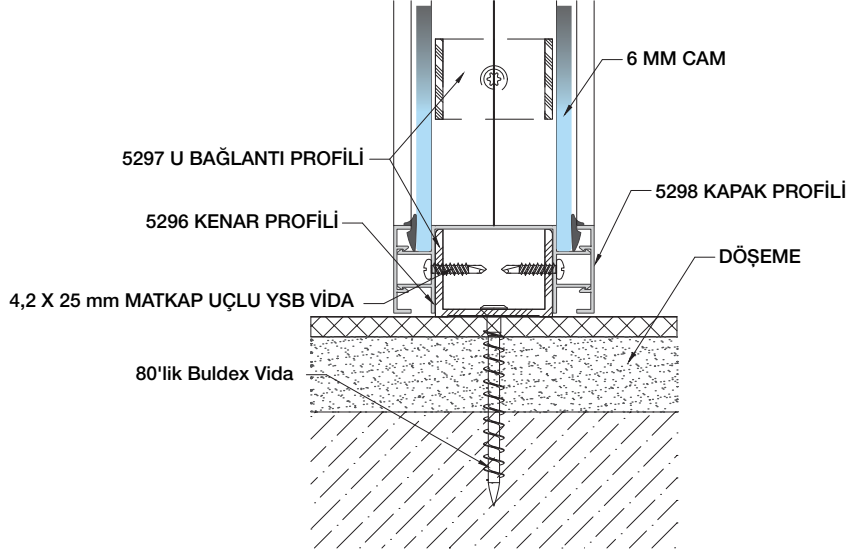
KAPI FİTİLİ

Kalıp kodu : 204.8040



CAM FİTİLİ

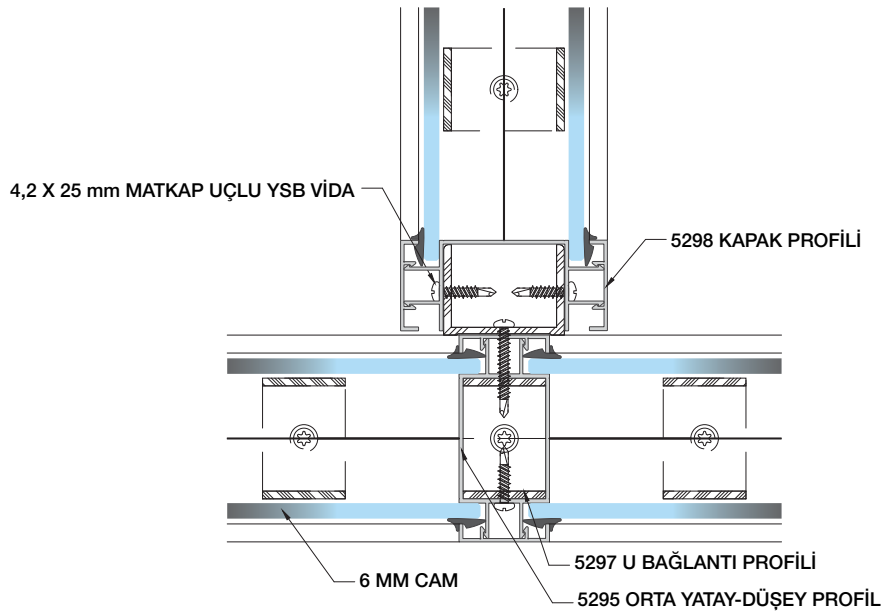
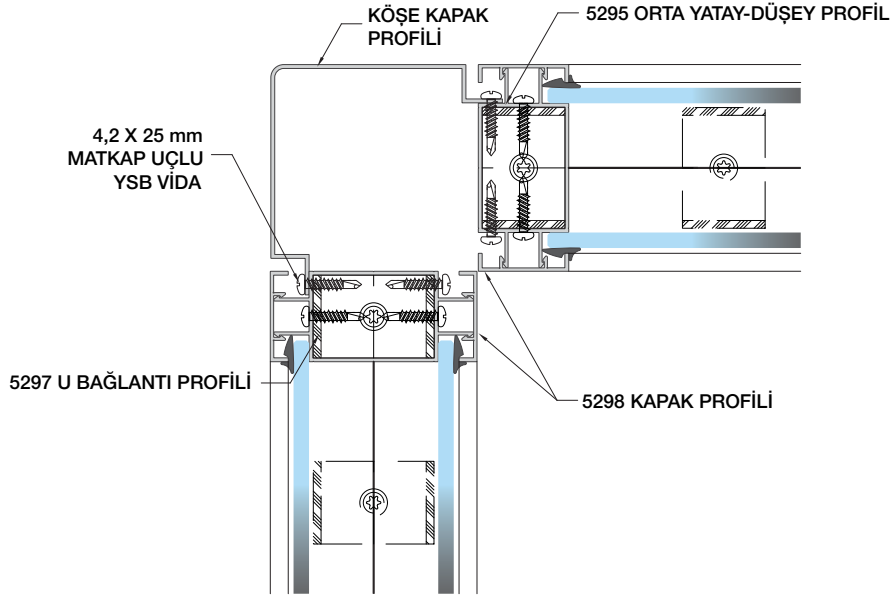
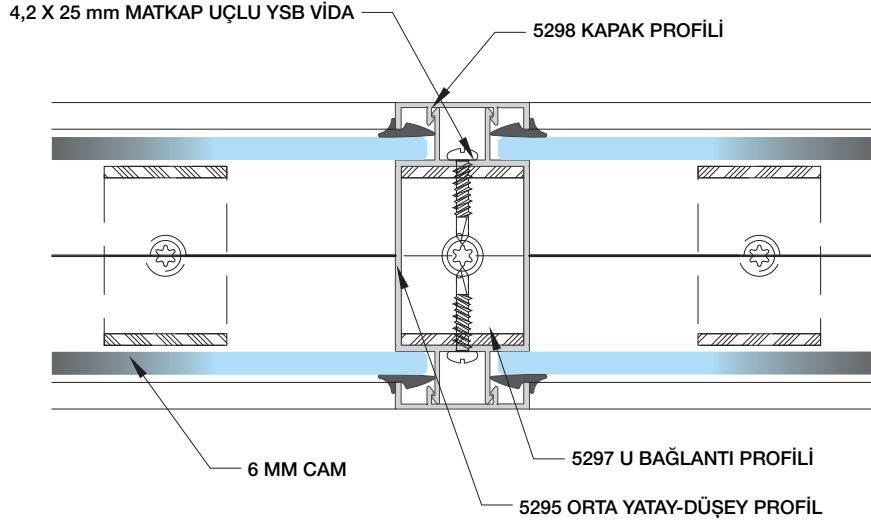




zemin detayı



tavan detayı














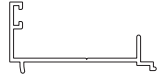



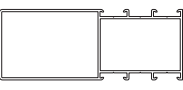





non-thermal insulation window and door profiles

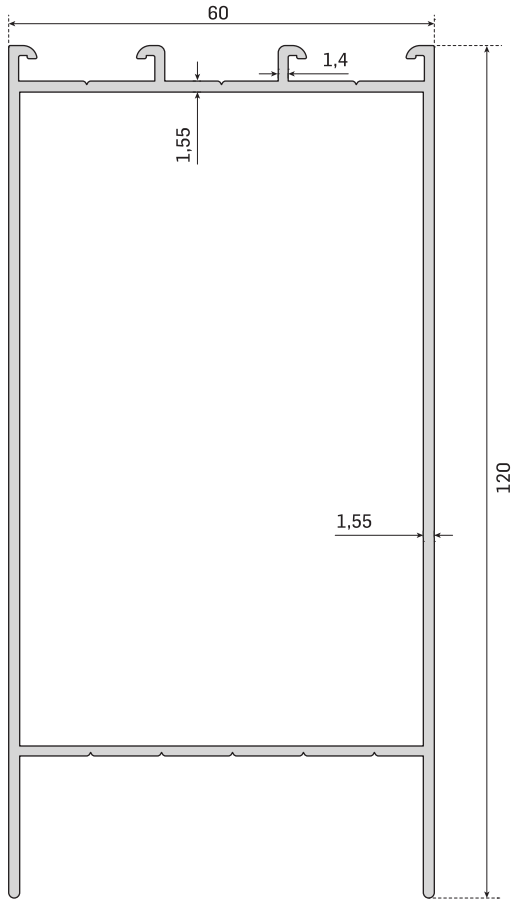


ısı yalıtımsız doğrama profilleri

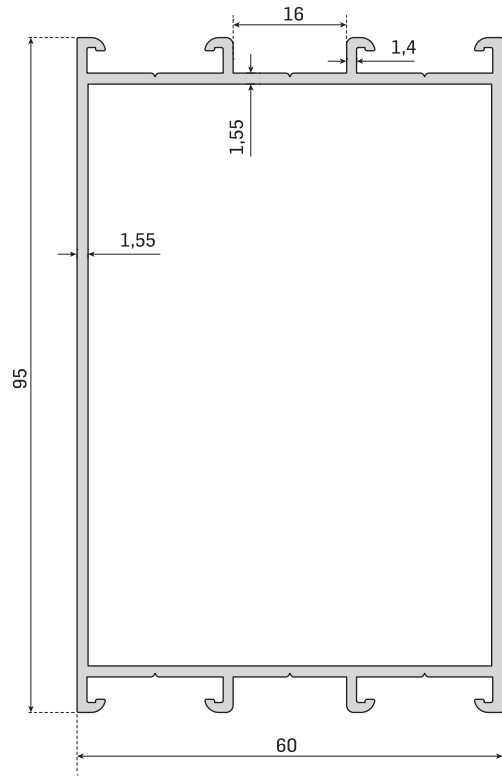


ISI YALITIMSIZ DOĞRAMA PROFİLLERİ / NON-THERMAL INSULATION WINDOW AND DOOR PROFILES			
Resim Picture	Profil No Profile No	Profil Adı Profile Name	Ağırlık / Weight (Kg/mt)
	3011	Kasa ve Orta Profil Main Profile	1,009
	3005	Dar Kasa ve Orta Profil Narrow Main Profile	0,761
	3016	Kanat Profili Wing Profile	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

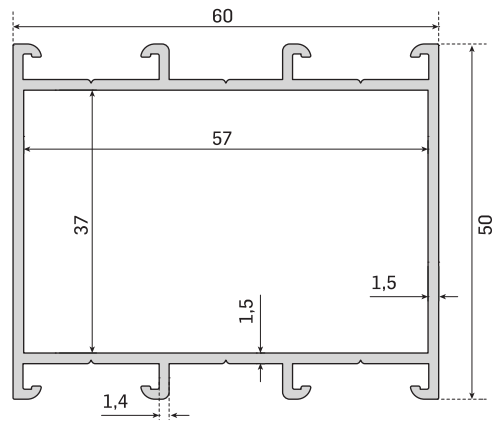
3015 - 1,527 kg/m



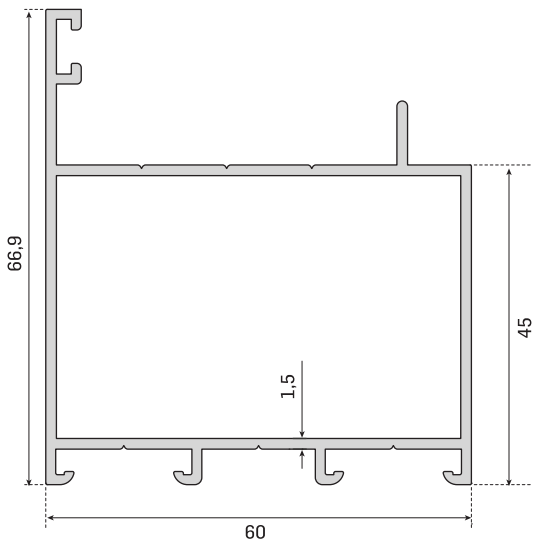
3012 - 1,412 kg/m



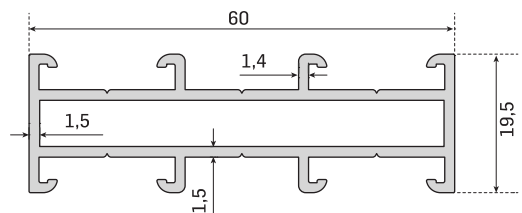
3011 - 1,009 kg/m



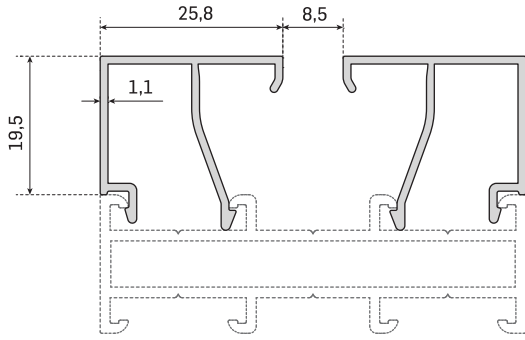
3016 - 1,060 kg/m



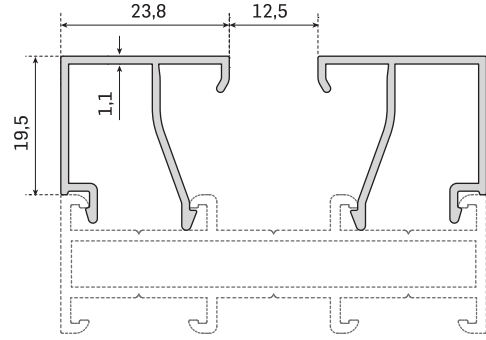
3005 - 0,761 kg/m



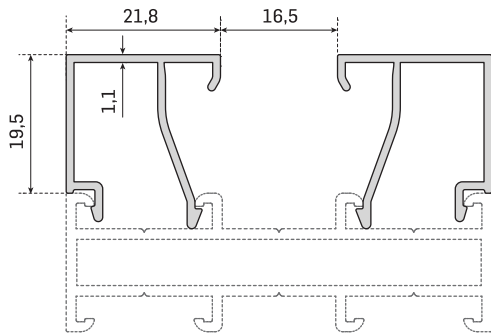
3000 - 0,245 kg/m



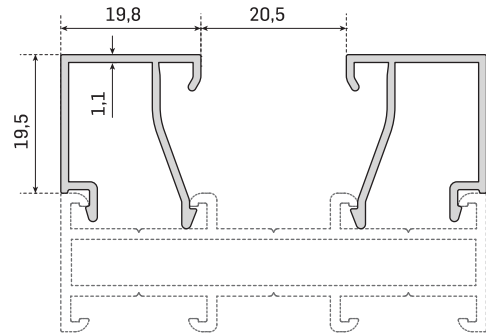
3001 - 0,239 kg/m



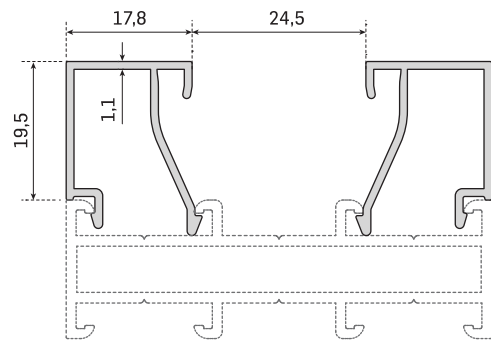
3002 - 0,233 kg/m



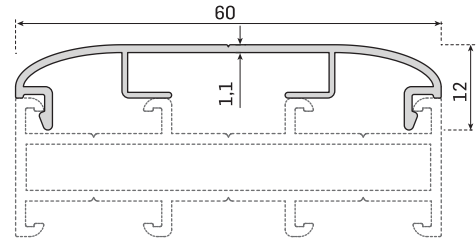
3003 - 0,227 kg/m



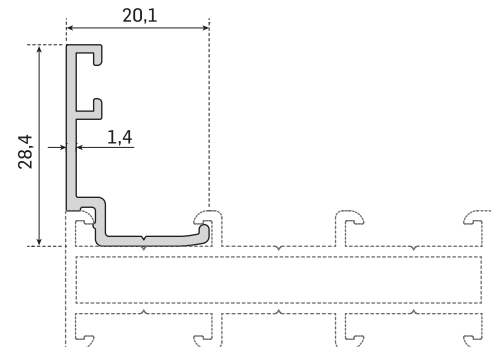
3004 - 0,222 kg/m



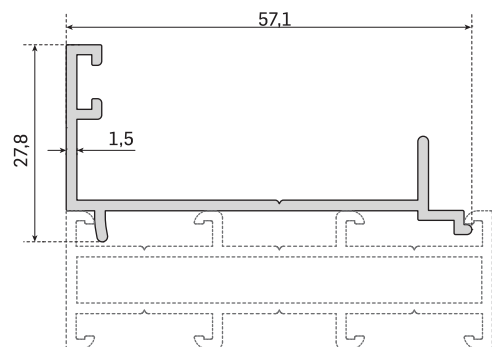
3006 0,308 kg/m



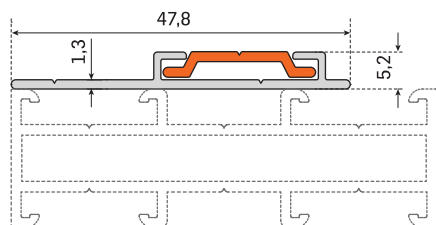
3009 0,217 kg/m



3010 0,422 kg/m



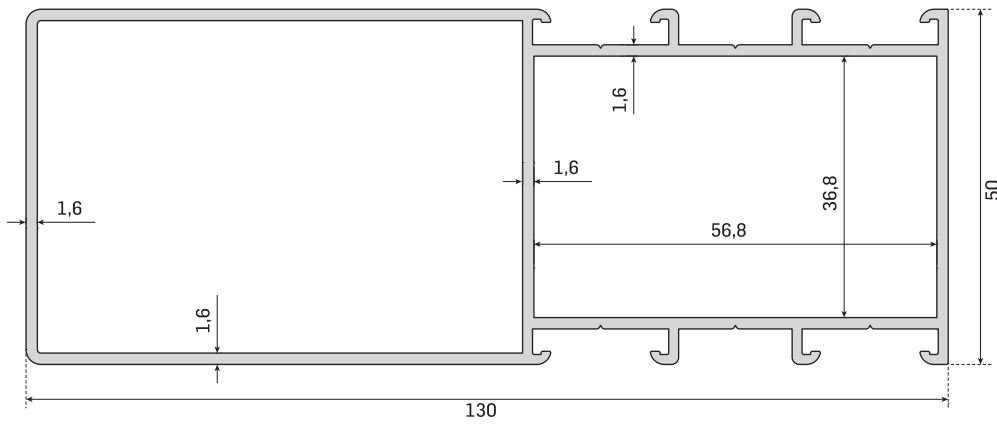
3008 0,207 kg/m



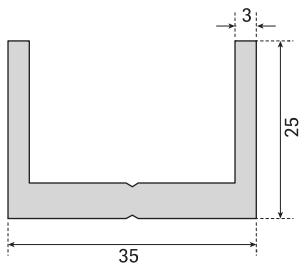
3007 0,090 kg/m



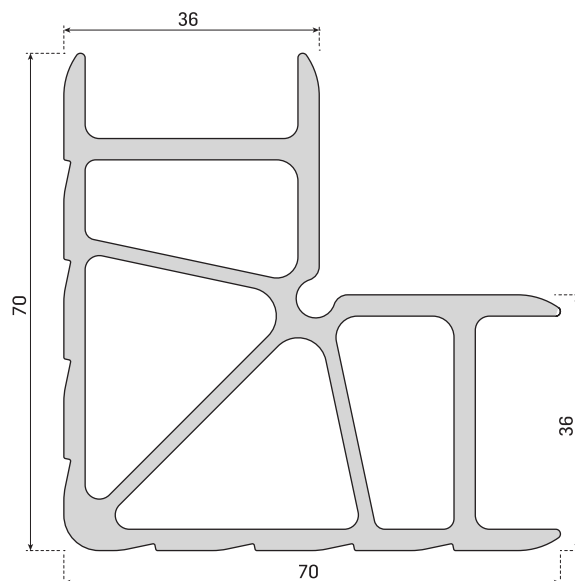
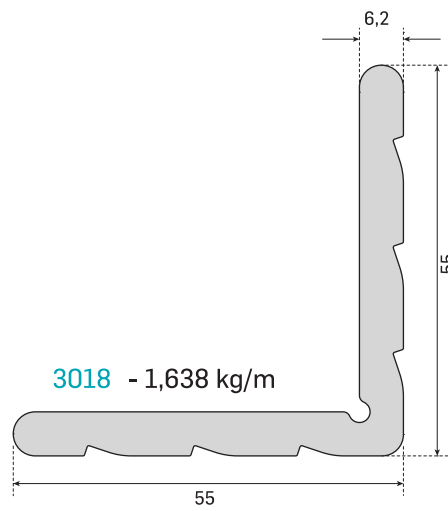
3014 - 1,865 kg/m



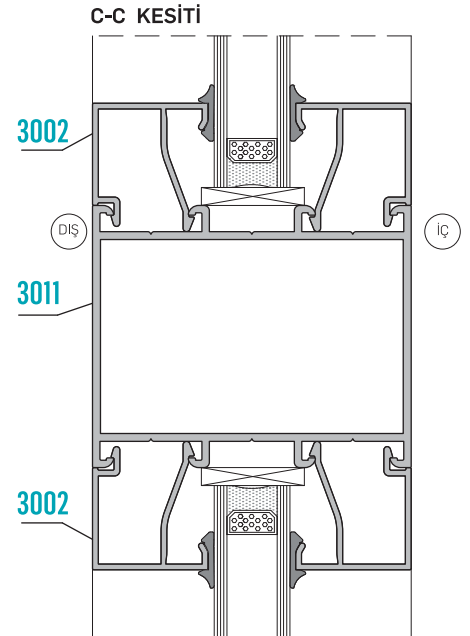
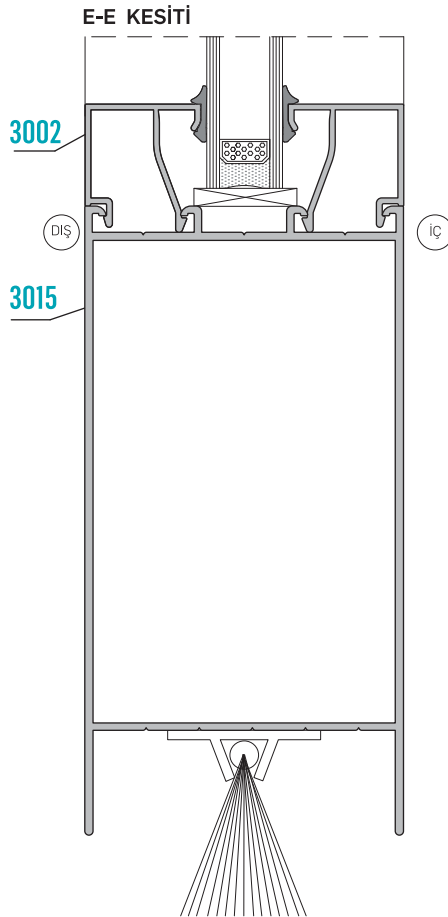
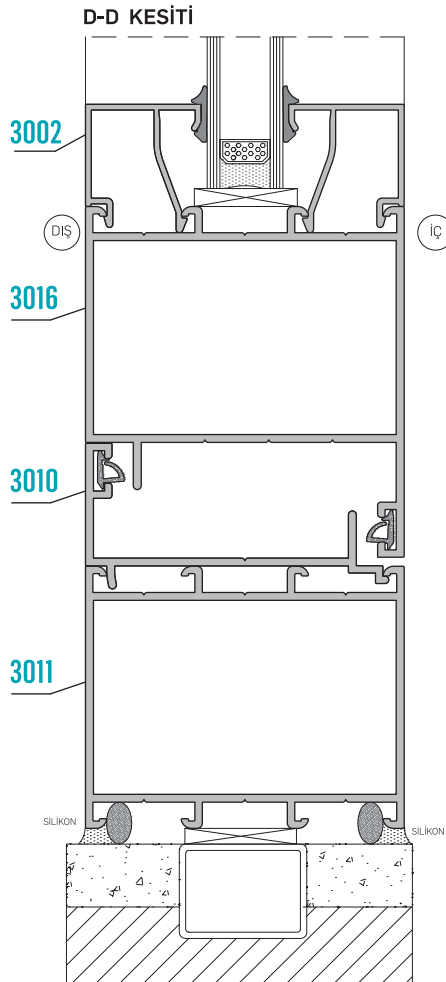
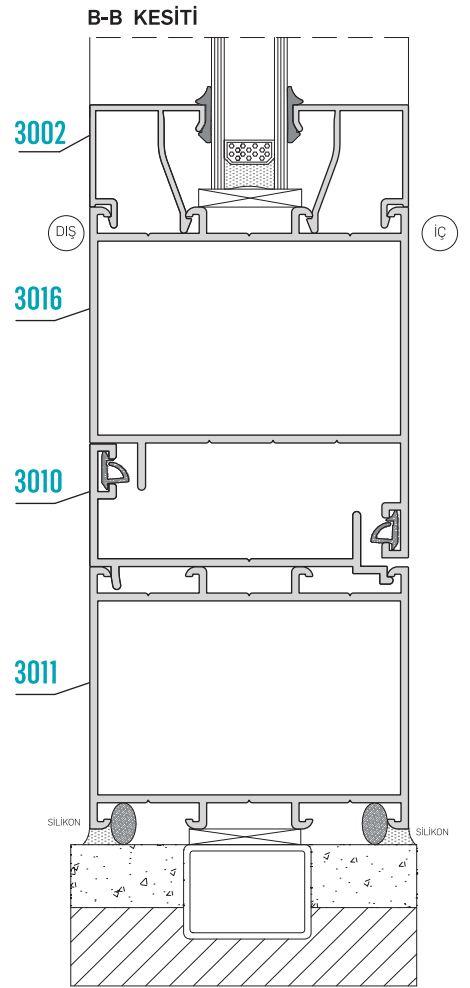
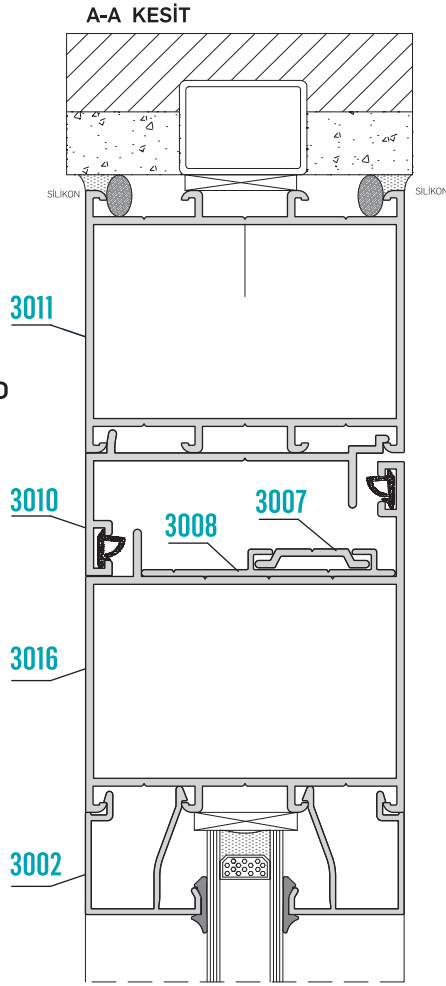
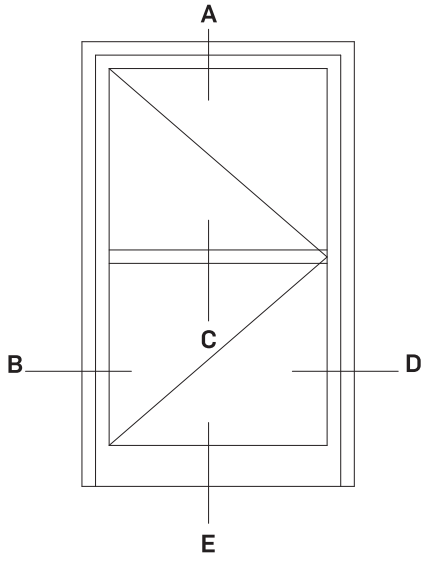
3019 - 0,797 kg/m



3018 - 1,638 kg/m



3017
2,709 kg/m









adjustable doorframes



ayarlanabilir
kapi kasaları

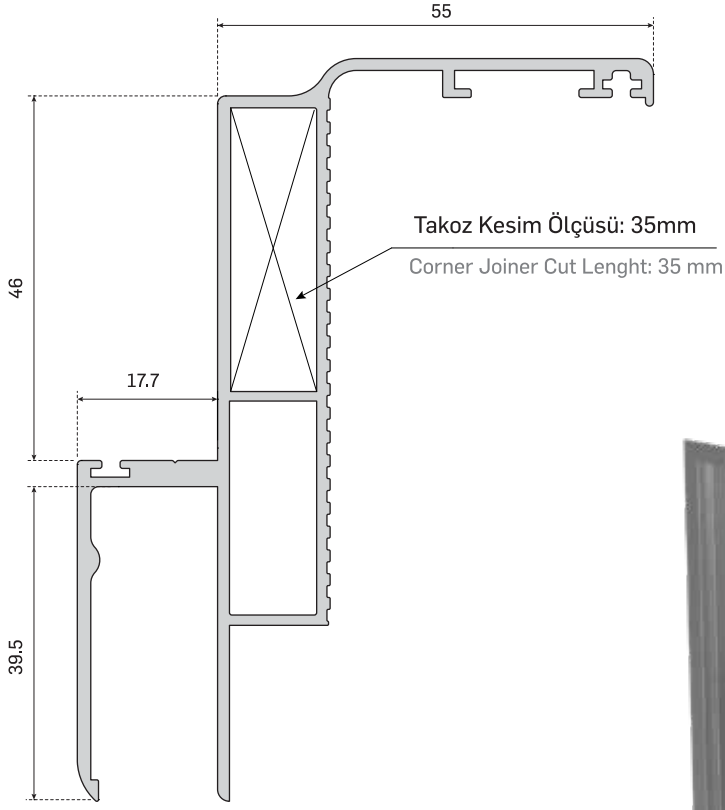


AYARLI KAPI KASASI PROFİLLERİ / ADJUSTABLE DOOR FRAME PROFILES				
Resim Picture	Profil No Profile No	Profil Adı Profile Name	Kapı Tipi ve Duvar Kalınlığı Door Type & Wall Thickness	Ağırlık / Weight (Kg/mt)
	1570	Kasa Profili Main Frame	Tüm kapı tiplerinde kullanılır. Used for all door types.	1,340
	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

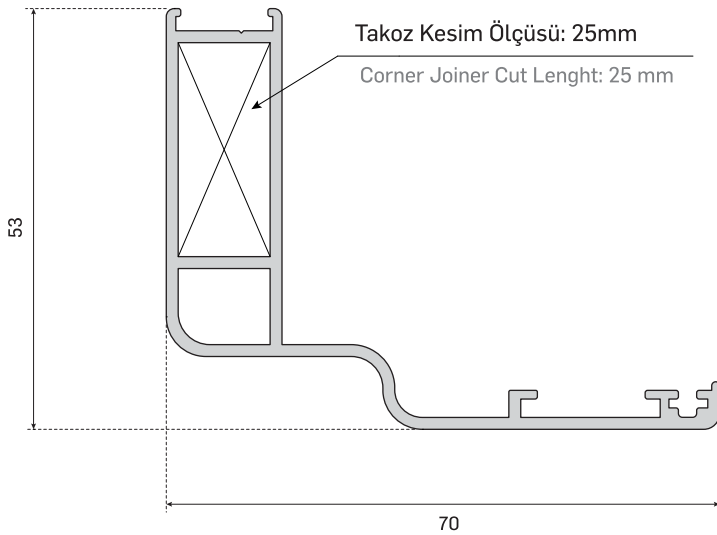
AYARLI KAPI KASASI AKSESUARLARI / ADJUSTABLE DOOR FRAME ACCESSORIES			
Resim Picture	Kod Code	Ürün Adı Name	Paket Adedi Count
	122.0015	Köşe Takoğu (25 mm) Aluminium Corner Joiner (25 mm)	100 adet
	122.0014	Köşe Takoğu (35 mm) Aluminium Corner Joiner (35 mm)	100 adet
	122.0014	Köşe Sacı Steel Corner Joiner	100 adet
	204.8040	Kapı Balon Fitol 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.

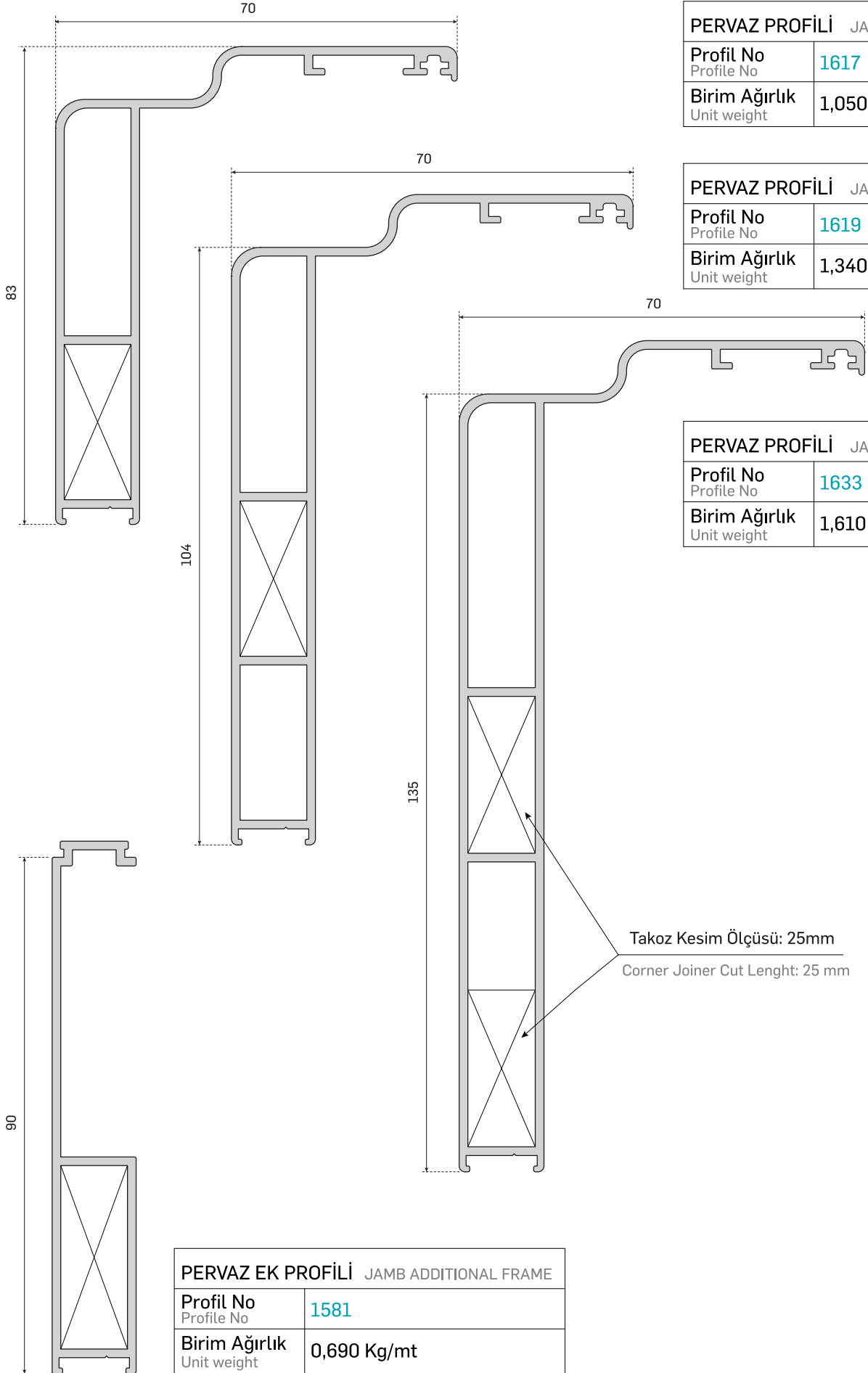


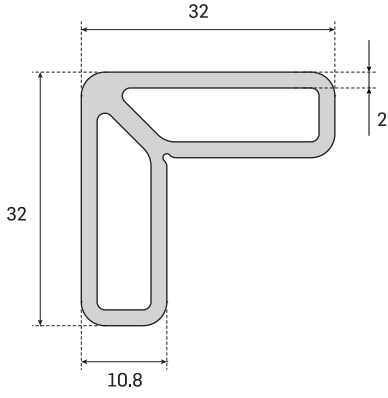
KASA PROFİLİ MAIN FRAME	
Profil No Profile No	1570
Birim Ağırlık Unit weight	1,340 Kg/mt



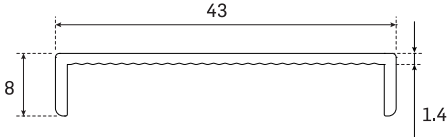
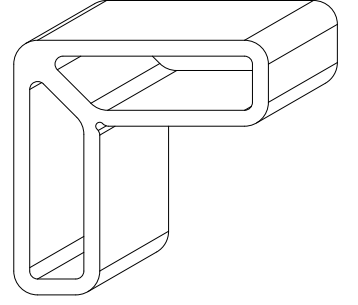
PERVAZ PROFİLİ JAMB FRAME	
Profil No Profile No	1571
Birim Ağırlık Unit weight	0,800 Kg/mt

ayarlanabilir kapı kasaları / adjustable door frames

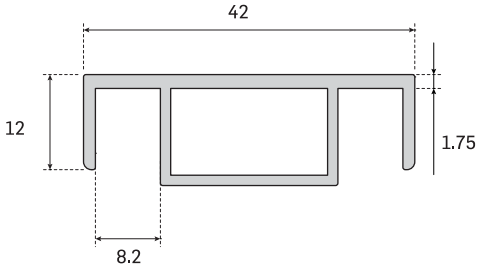




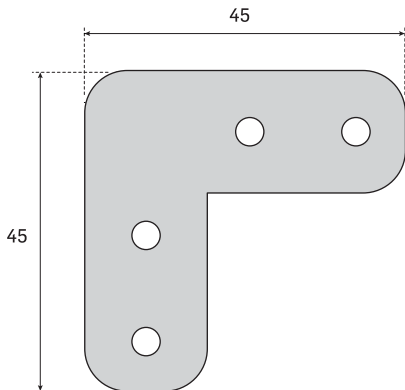
KÖŞE TAKOZU ALUMINIUM CORNER JOINER	
Profil No Profile No	1960
Birim Ağırlık Unit weight	0,700 Kg/mt



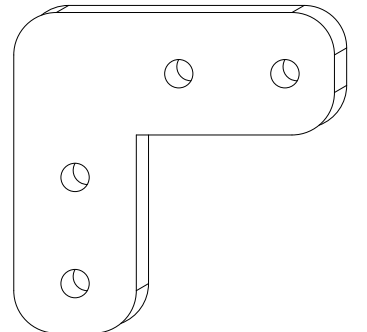
KAPI KANAT PROFİLİ DOOR WING FRAME	
Profil No Profile No	1896
Birim Ağırlık Unit weight	0,200 Kg/mt

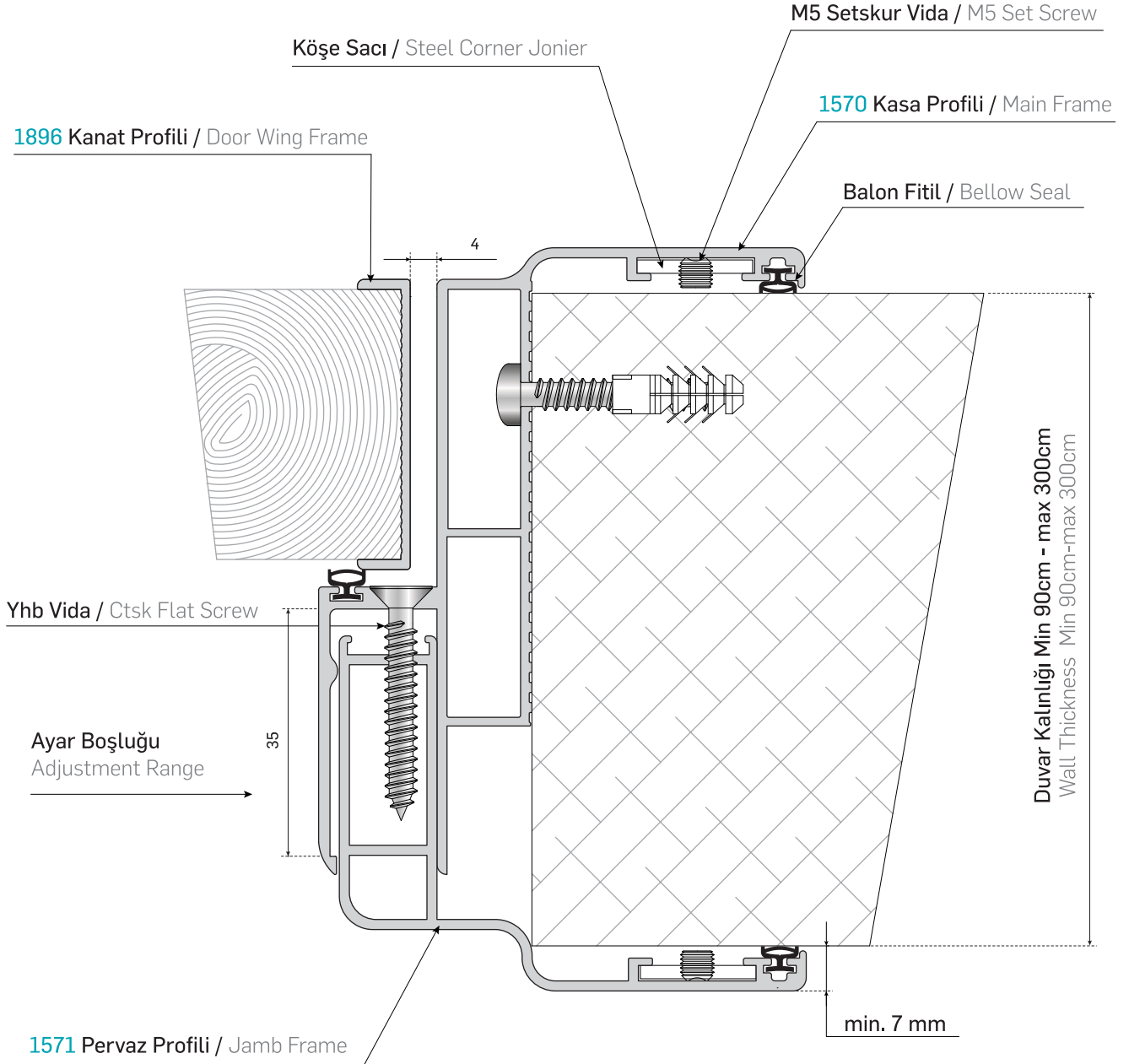


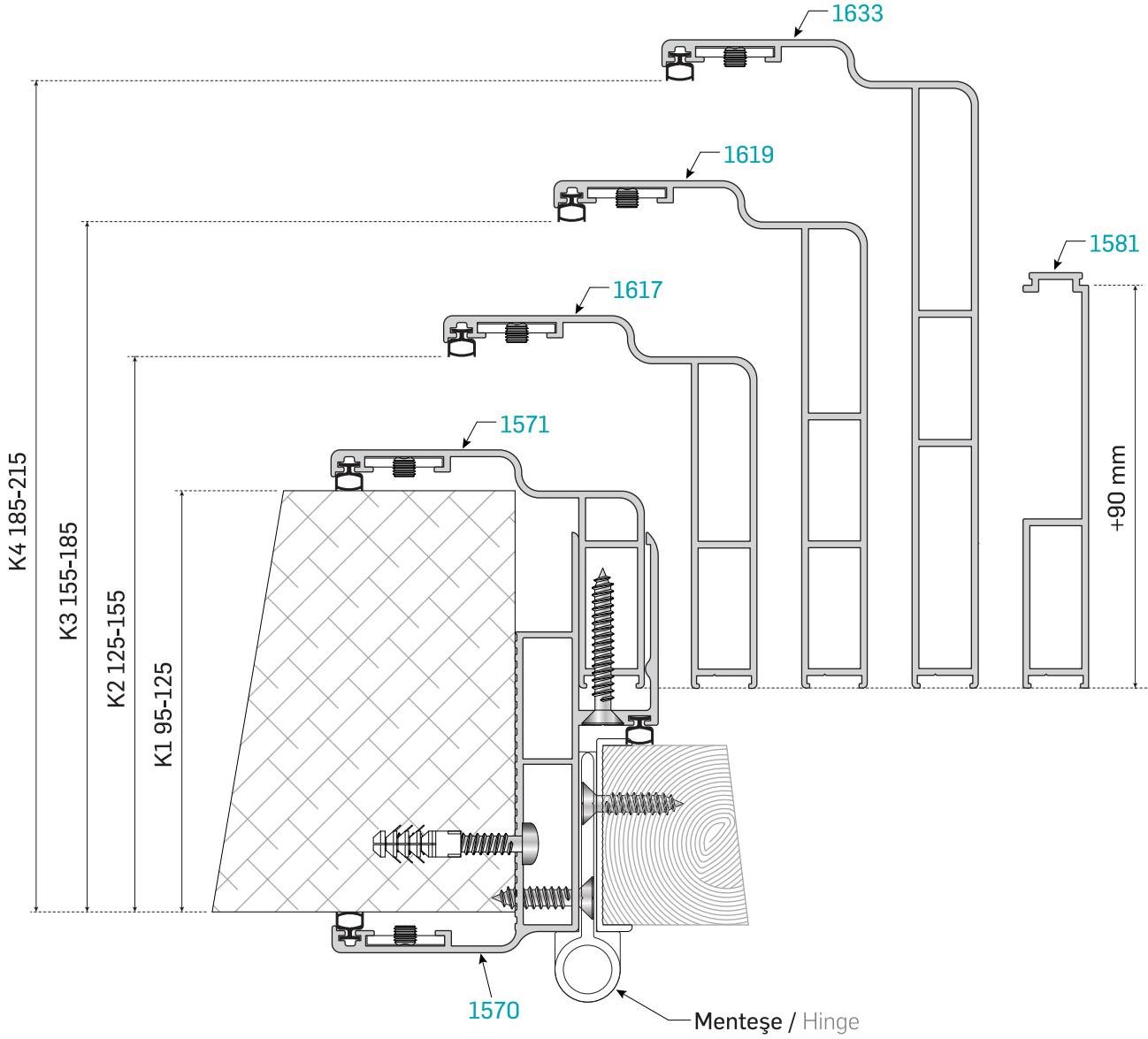
KAPI KANAT PROFİLİ DOOR WING FRAME	
Profil No Profile No	1572
Birim Ağırlık Unit weight	0,436 Kg/mt



KÖŞE SACI STEEL CORNER JOINER	
Ürün Kodu Product Code	122.0014

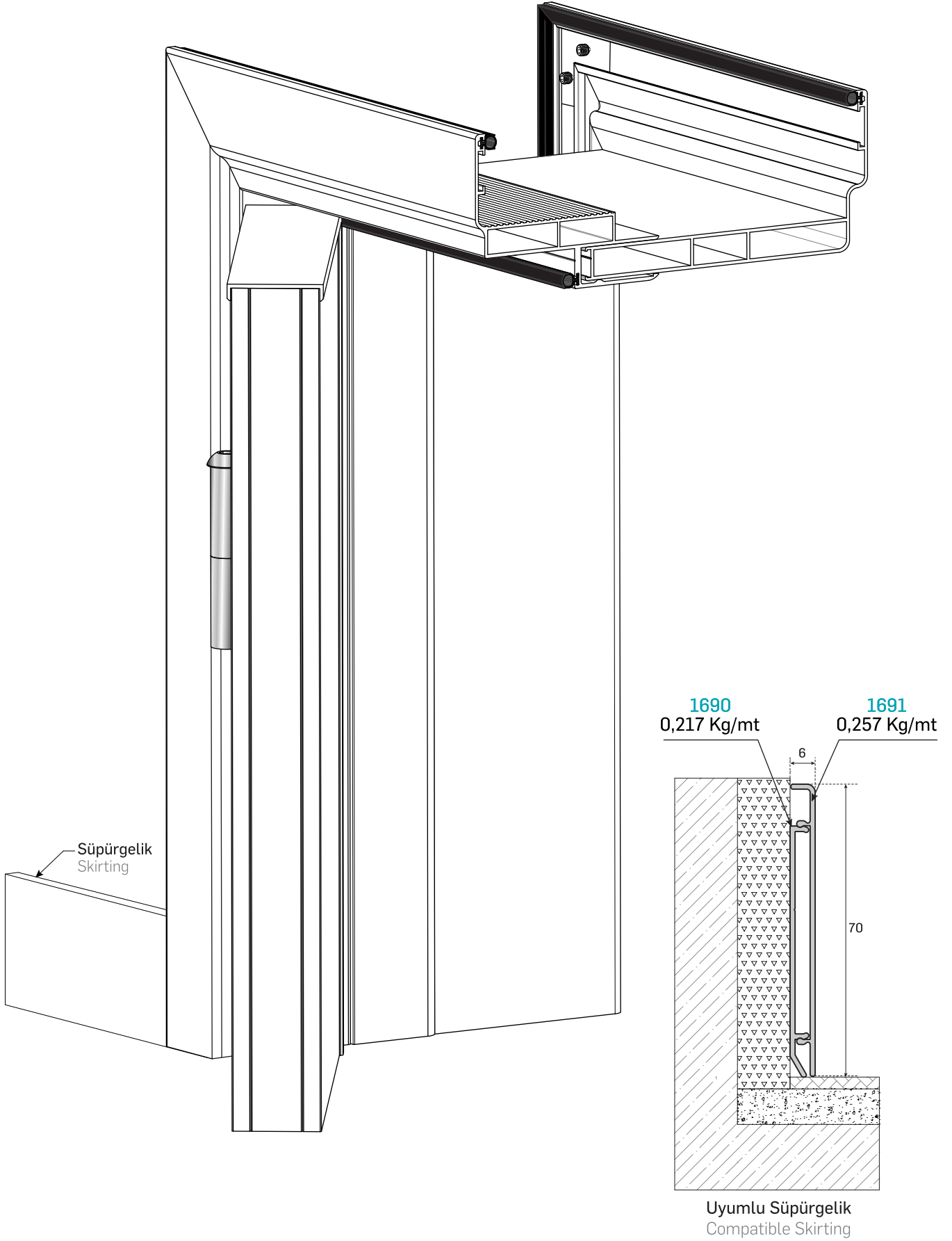






KAPI TİPİ DOOR TYPE	PROFİL NO PROFILE NO	DUVAR KALINLIĞI WALL THICKNESS
K1	1570 + 1571	95 mm/125 mm
K2	1570 + 1617	125 mm/155 mm
K3	1570 + 1619	155 mm/185 mm
K4	1570 + 1633	185 mm/215 mm
K5	1570 + 1581 + 1617	215 mm/245 mm
K6	1570 + 1581 + 1619	245 mm/275 mm
K7	1570 + 1581 + 1633	275 mm/305 mm























ceramic facade systems



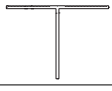
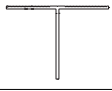
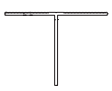
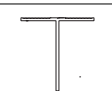
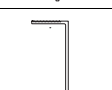
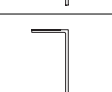
seramik giydirme
cephe profilleri



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
	Seramik Cephe Yapıştırma Sistem / Ceramic Facade Bonding System		1675	Yatay Derz System Profile
		1674	Düşey Derz System Profile	0,089
		4058	Yatay Derz System Profile	0,125
		4059	Düşey Derz System Profile	0,106
Sinterflex Yapıştırma & Klipsli Cephe Sistem / Sinterflex Bonding & Clip-on Facade System		1667	Alt Askı Profili Down Side Hanger Profile	0,328
		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
Gizli Kanallı Sistem / Unseen Slotted System		1678	Gizli Kanallı Profil Hanger Profile	0,531

SERAMİK CEPHE SİSTEM PROFİLLERİ / CERAMIC CLADDING SYSTEM PROFILES



Resim Picture	Profil No Profile No	Ürün Adı Name	Ağırlık / Weight (Kg/mt)
	2248	50x70x2mm T Profil 50x70x2mm 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

T & L Profilleri / T & L Profiles

SERAMİK CEPHE SİSTEM AKSESUARLARI
CERAMIC CLADDING SYSTEM ACCESSORIES

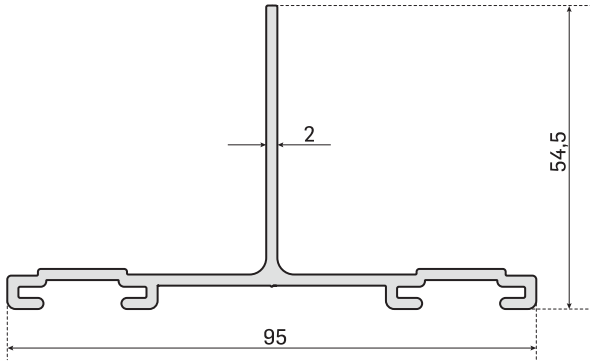
Resim Picture	Kod Code	Ürün Adı Name
	123.0089	Paslanmaz Başlangıç Klips Stainless Steel Starting Clip
	123.0087	Paslanmaz Derz Stainless Steel Joint
	123.0088	Paslanmaz Klips Stainless Steel Clip
	203.8069	Klipsli Sistem TPE Fitol TPE Seal
	123.0093	3,9x19 YHB Vida Ctsk Flat Screw 3,9 x 19
	205.8054	Yatay Taşıyıcı Klips Üst Fitol Top Seal
	205.8053	Yatay Taşıyıcı Klips Alt Fitol Lower Seal
	205.8063	Gizli Kanallı ve Vidalı Sistem Fitol 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 MULTI CLIPS ACCESSORIES

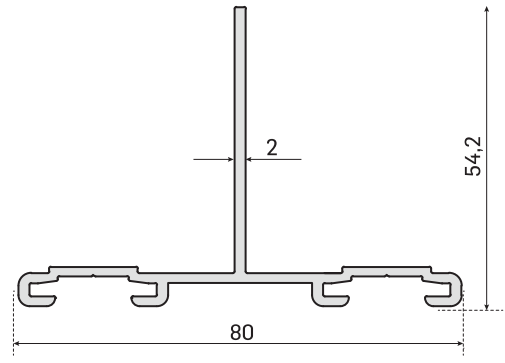
Resim Picture	Kod Code	Ürün Adı Name
	123.0094	4'lü Multi Klips Multi Clips with 4 head
	123.0096	2'li Multi Klips Düşey Vertical Multi Clips with 2 head
	123.0095	2'li Multi Klips Yatay Horizontal Multi Clips with 2 head
	123.0097	Tekli Klips Single Clips

klipsli seramik cephe sistem profilleri

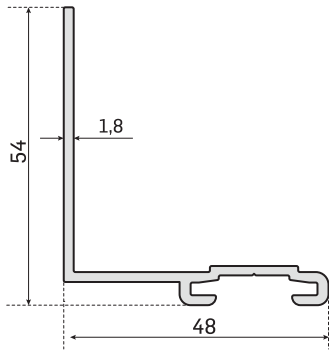
ceramic cladding clip-on system profiles



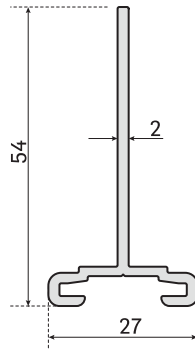
1683 - 0,984 kg/mt



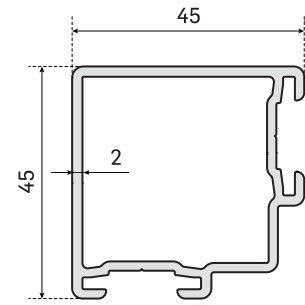
1590 - 0,818 kg/mt



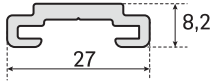
1589 - 0,556 kg/mt



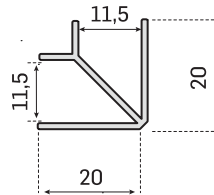
1588 - 0,466 kg/mt



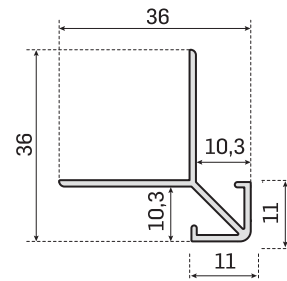
4063 0,966 kg/mt



1677 - 0,282 kg/mt



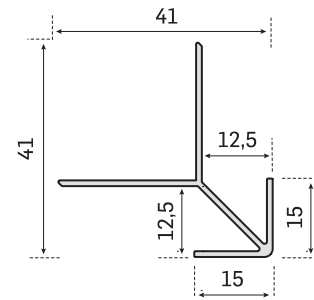
4056 - 0,200 kg/mt



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
7. Trapeze Screw
8. Çelik Dübel
8. Steel Anchor
9. Opsiyonel Termal Bariyer
9. Optional Thermal Breaker



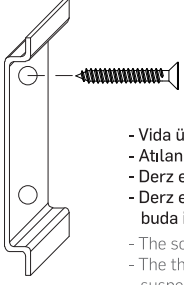
4057 - 0,298 kg/mt

klipsli seramik cephe sistem profilleri

ceramic cladding clip-on system profiles

Paslanmaz Derz (SS 304) 123.0087

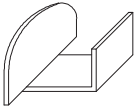
Stainless Steel Joint (SS 304)



- Vida üsteki delikten atılır.
- Atılan vida asılan taşın taşıma görevini üstlenir.
- Derz elemanını 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 joint 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.

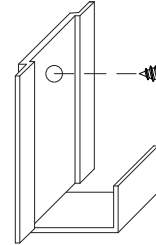
TPE Fitol 203.8069

TPE Seal



Paslanmaz Başlangıç Klips 123.0089

Stainless Steel Starting Clip

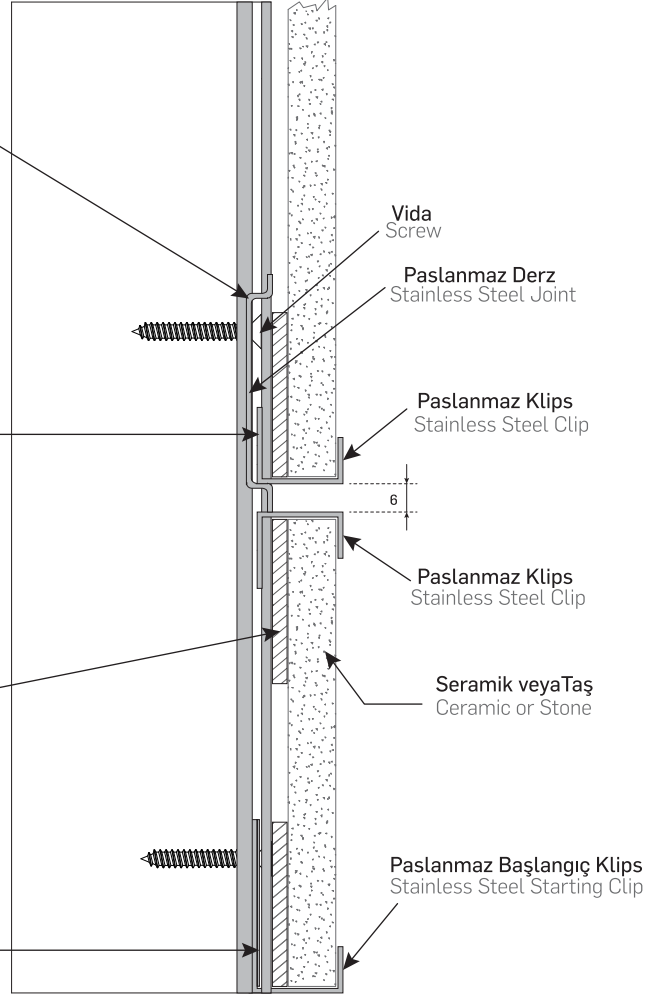


3,9x19 YHB Vida
Ctsk Flat Screw (3,9 x 19 mm)

- 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

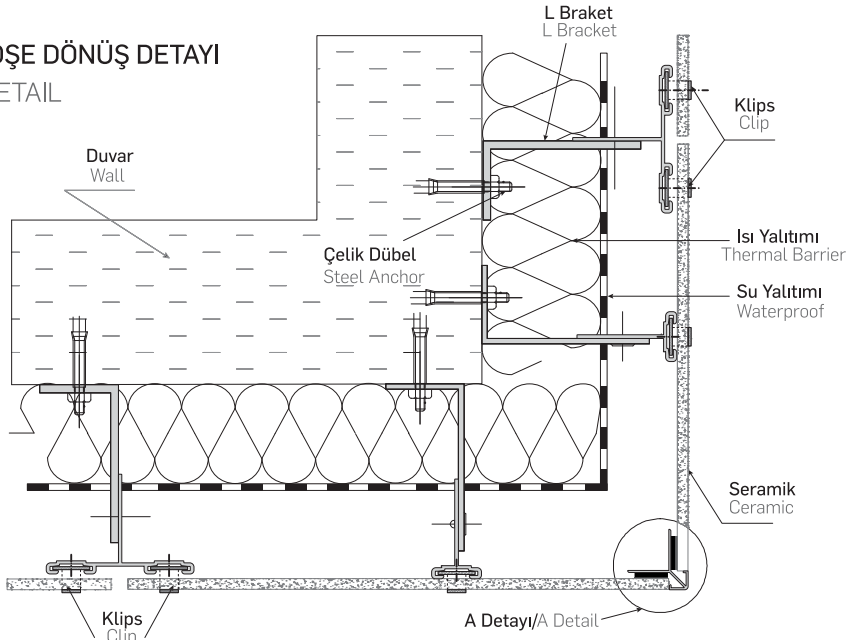
Paslanmaz Klips
Stainless Steel Clip

Seramik veya Taş
Ceramic or Stone

Paslanmaz Başlangıç Klips
Stainless Steel Starting Clip

SİSTEM KÖŞE DÖNÜŞ DETAYI

CORNER DETAIL



Duvar
Wall

Çelik Dübel
Steel Anchor

L Braket
L Bracket

Klips
Clip

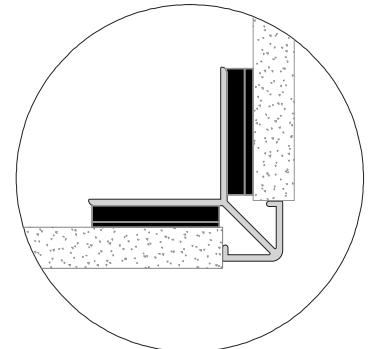
Isı Yalıtımı
Thermal Barrier

Su Yalıtımı
Waterproof

Seramik
Ceramic

Klips
Clip

A Detayı/A Detail



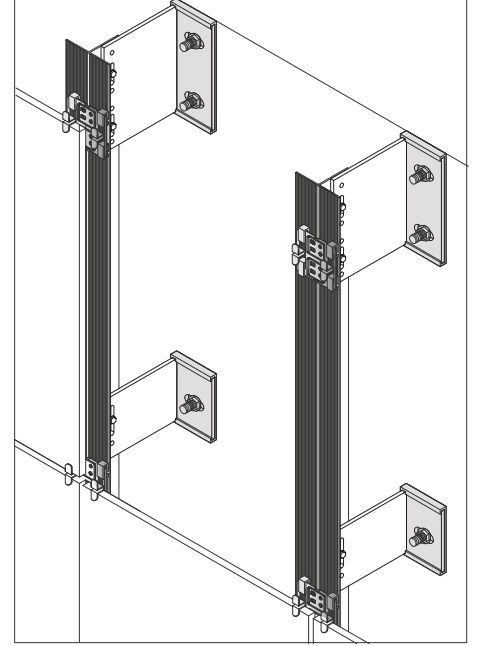
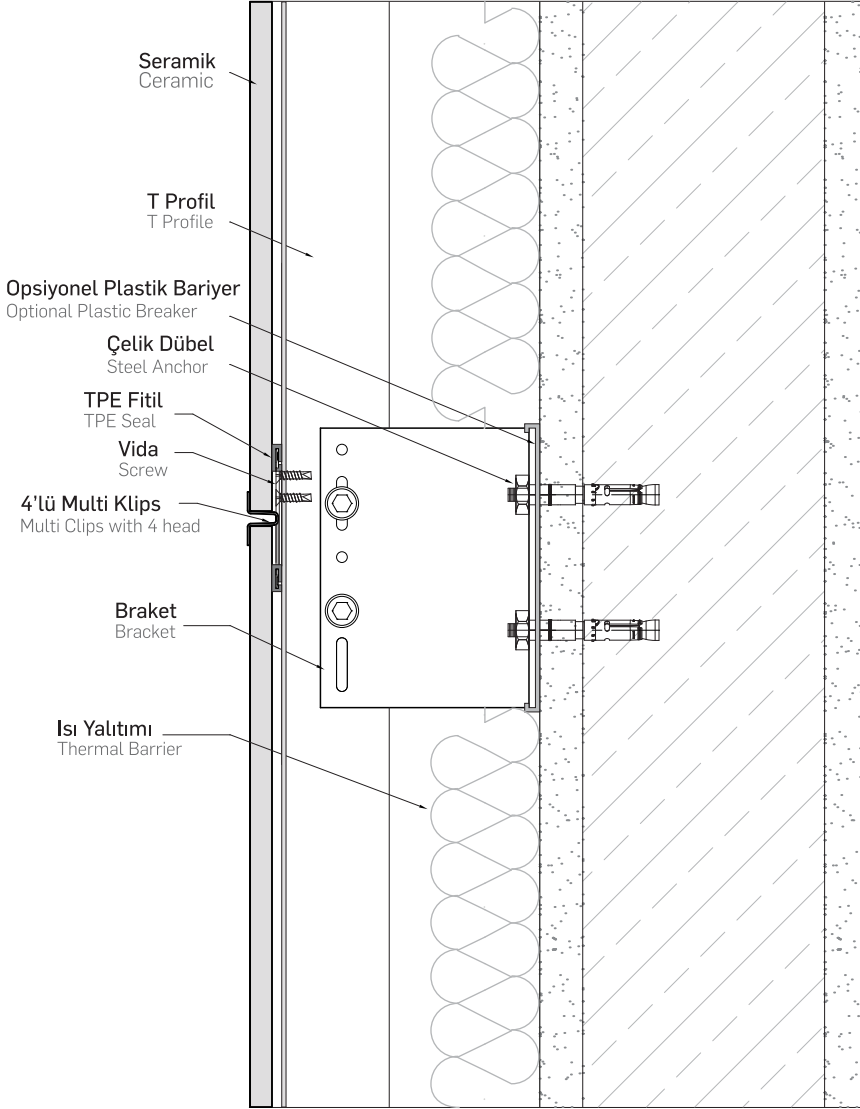
A Detayı / A Detail

klipsli seramik cephe sistem profilleri

ceramic cladding clip-on system profiles

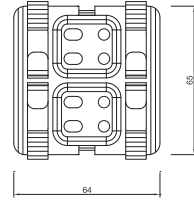
MULTİ KLİPS SERAMİK CEPHE SİSTEMİ

Multi Clips Ceramic Facade Systems

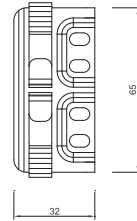


1. L Braket
2. T Profil
3. TPE Fitol
4. 4'lü Multi Klips
5. Seramik & Taş
6. Trapez Vida
7. Çelik Dübel
8. Opsiyonel Termal Bariyer

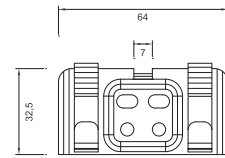
4'lü Multi Klips
Multi Clips with 4 head



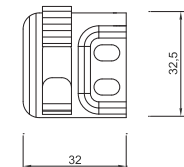
2'li Multi Klips Düşey
Vertical Multi Clips with 2 head



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

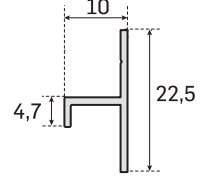
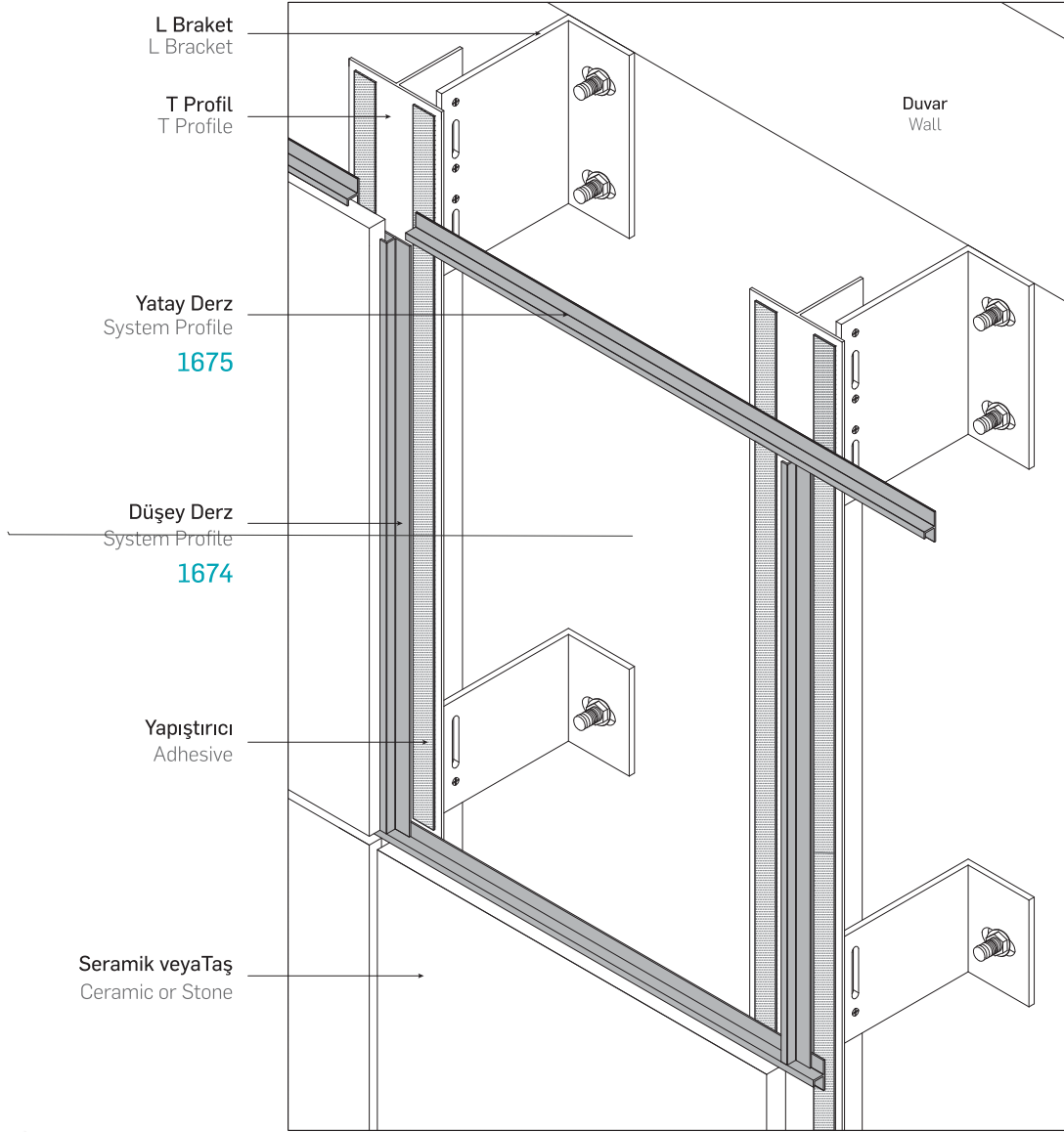


Tekli Klips
Single Clips

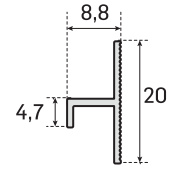


seramik cephe yapıştırma sistem profilleri

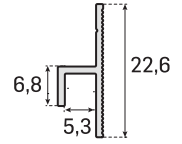
ceramic facade bonding system profiles



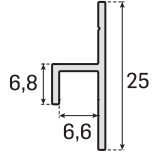
1675 - 0,106 kg/mt
Yatay Derz



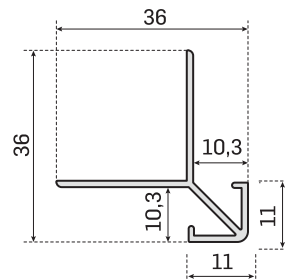
1674 - 0,089 kg/mt
Düsey Derz



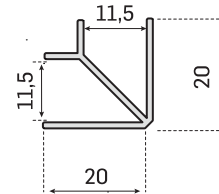
4059 - 0,106 kg/mt



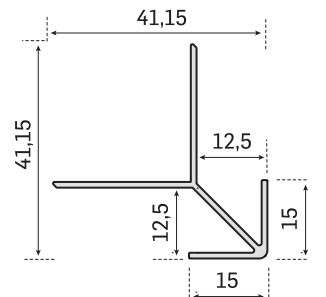
4058 - 0,125 kg/mt



1673 - 0,279 kg/mt



4056 - 0,200 kg/mt



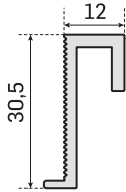
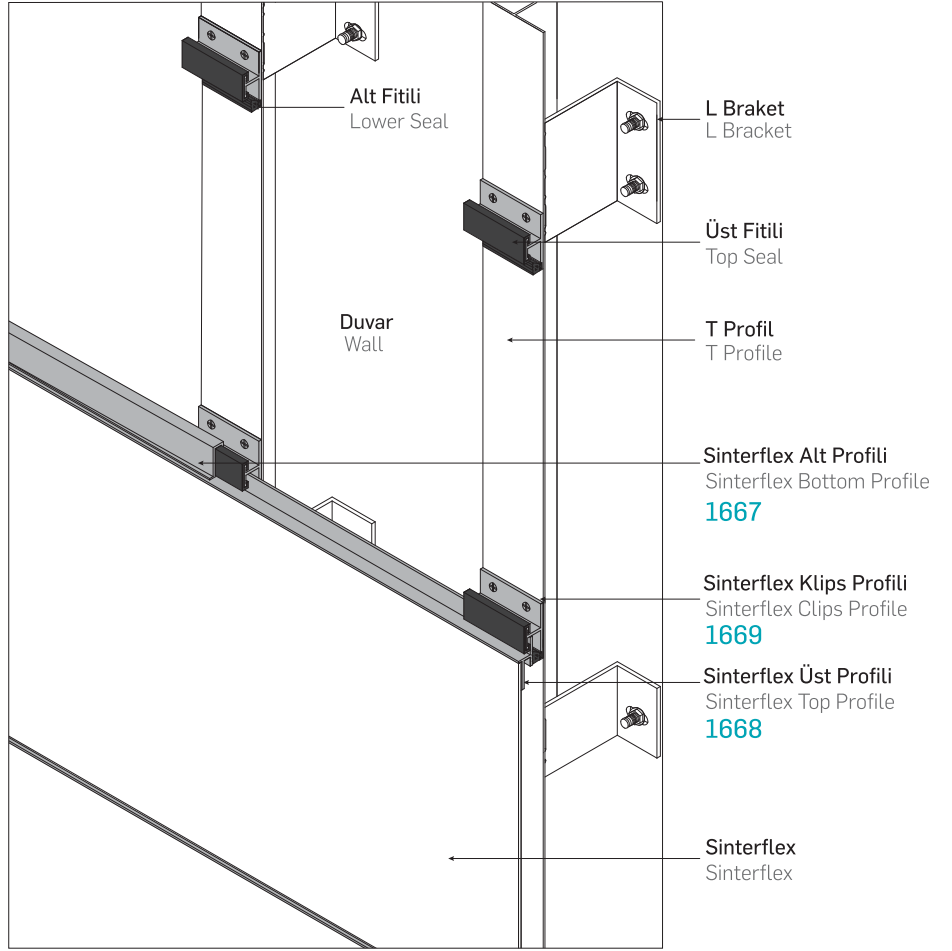
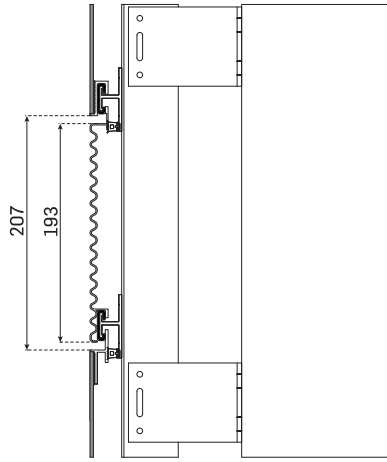
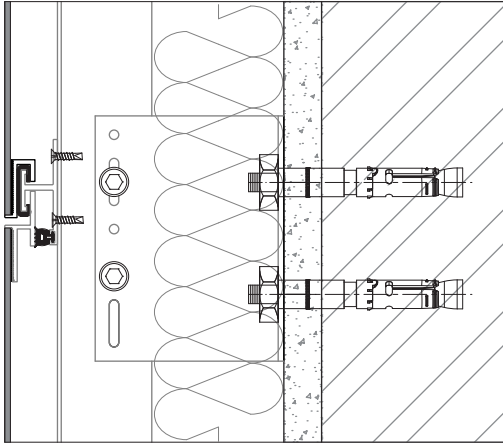
4057 - 0,298 kg/mt



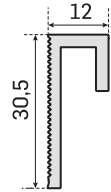
1. L Braket
1. L Bracket
2. T Profil
2. T Profile
3. Yapıştırıcı
3. Adhesive
4. Yatay Derz Profili
4. System Profile
5. Düsey Derz Profili
5. System Profile
6. Seramik & Taş
6. Ceramic & Stone
7. Trapez Vida
8. Trapeze Screw
8. Çelik Dübel
8. Steel Anchor
9. Opsiyonel Termal Bariyer
9. Optional Thermal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

sinterflex yapıştırma & klipsli cephe sistem profilleri

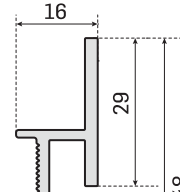
sinterflex bonding & clip-on facade system profiles



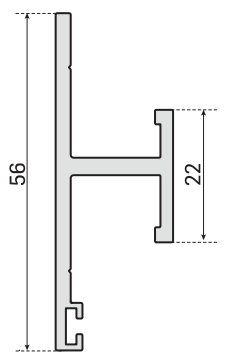
1667 - 0,268 kg/mt



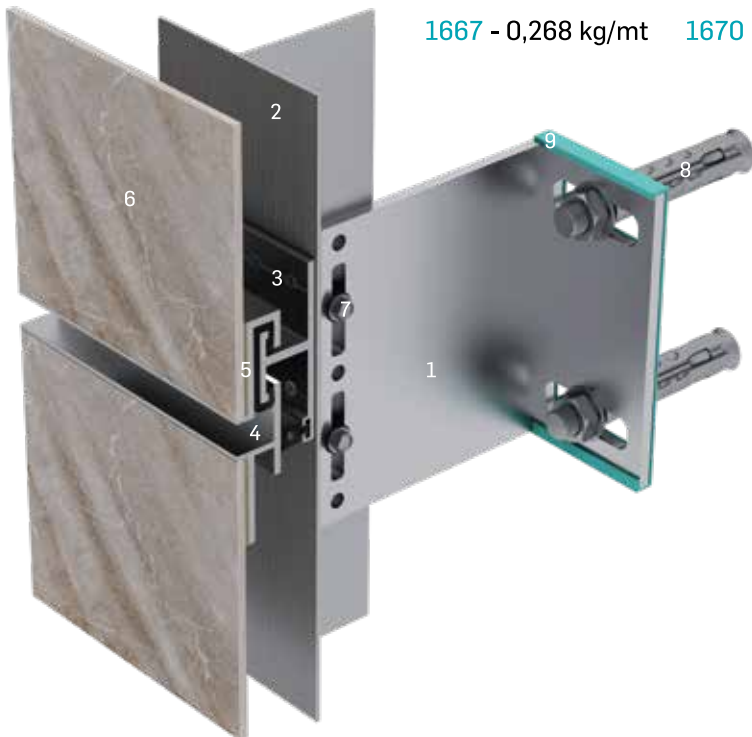
1670 - 0,255 kg/mt



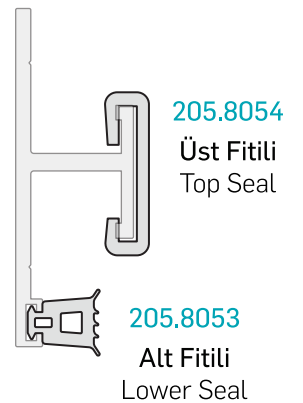
1668 - 0,379 kg/mt



1669 - 0,634 kg/mt

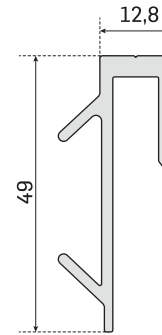
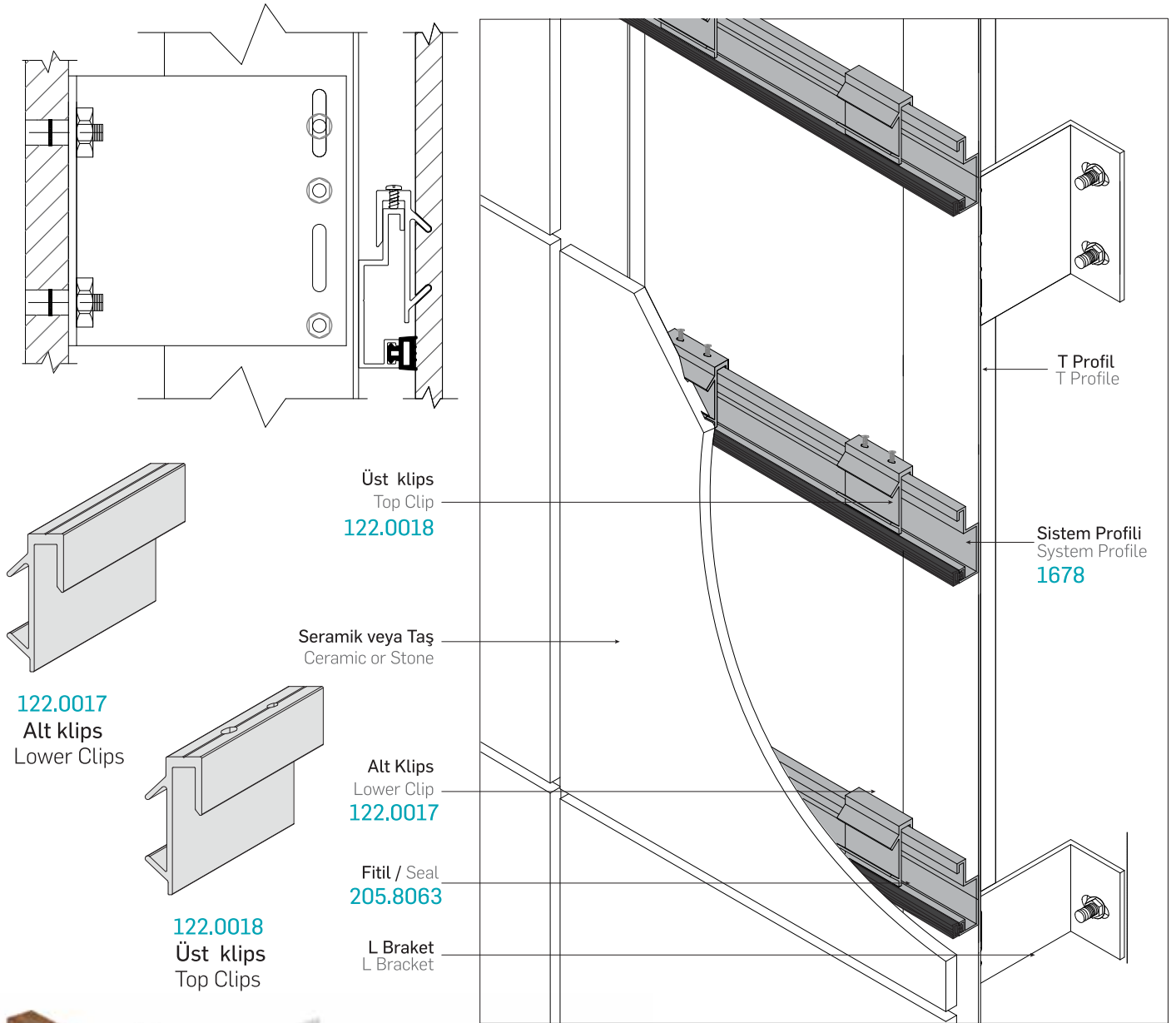


1. L Braket
1. L Bracket
2. T Profil
2. T Profile
3. Sinterflex Klips Profili
3. Sinterflex Clips Profile
4. Sinterflex Üst Profili
4. Sinterflex Top Profile
5. Sinterflex Alt Profili
5. Sinterflex Bottom Profile
6. Sinterflex
6. Sinterflex
7. Trapez Vida
7. Trapez Screw
8. Çelik Dübel
8. Steel Anchor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

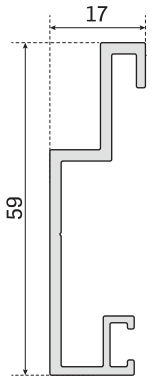


kompakt laminat & seramik gizli kanallı cephe sistem profilleri

compact laminat & ceramic hidden channel facade system profiles

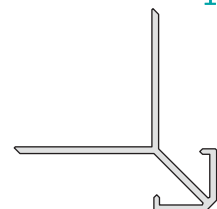


1676 - 0,577 kg/m



1678 - 0,531 kg/m

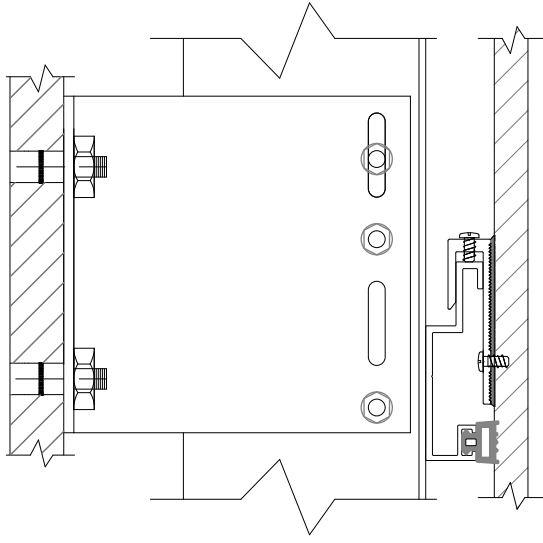
205.8063
Fıtıl / Seal



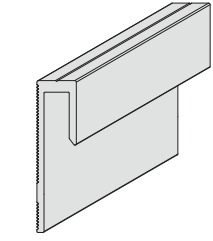
1673 - 0,279 kg/m

kompakt laminat gizli vidalı cephe sistem profilleri

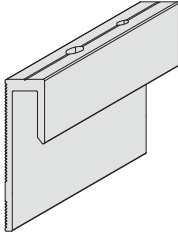
compact laminat hidden screw facade system profiles



Üst klips
Top Clip
122.0020



122.0019
Alt klips
Lower Clips



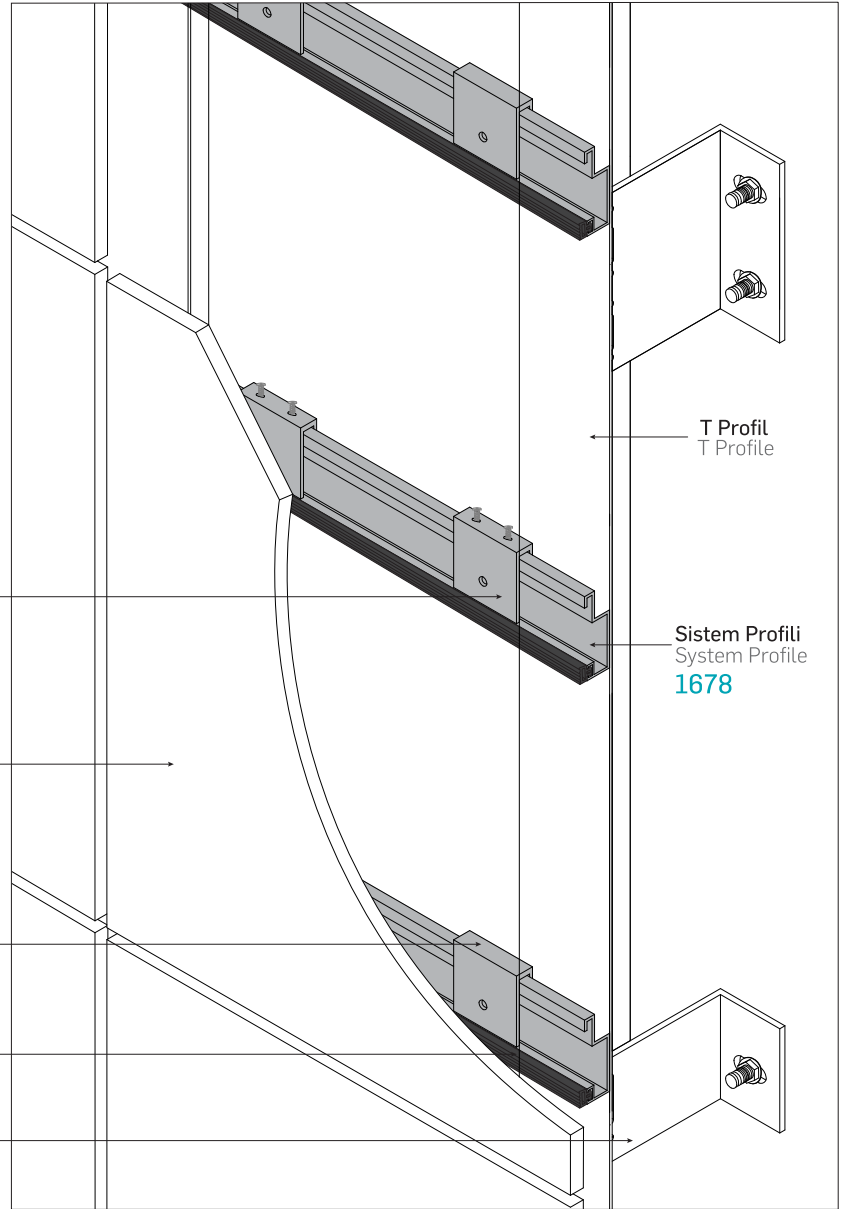
122.0020
Üst klips
Top Clips

Kompak Laminant
Compact Laminate

Alt Klips
Lower Clip
122.0019

Fitil / Seal
205.8063

L Braket
L Bracket

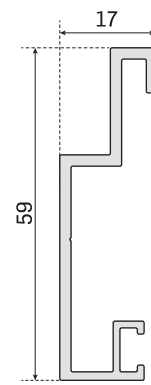


T Profil
T Profile

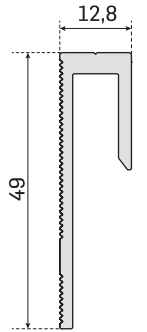
Sistem Profili
System Profile
1678



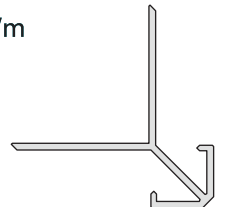
205.8063
Fitil / Seal



1678 - 0,531 kg/m

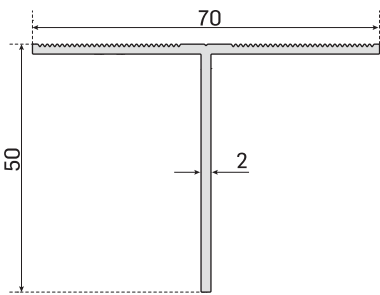
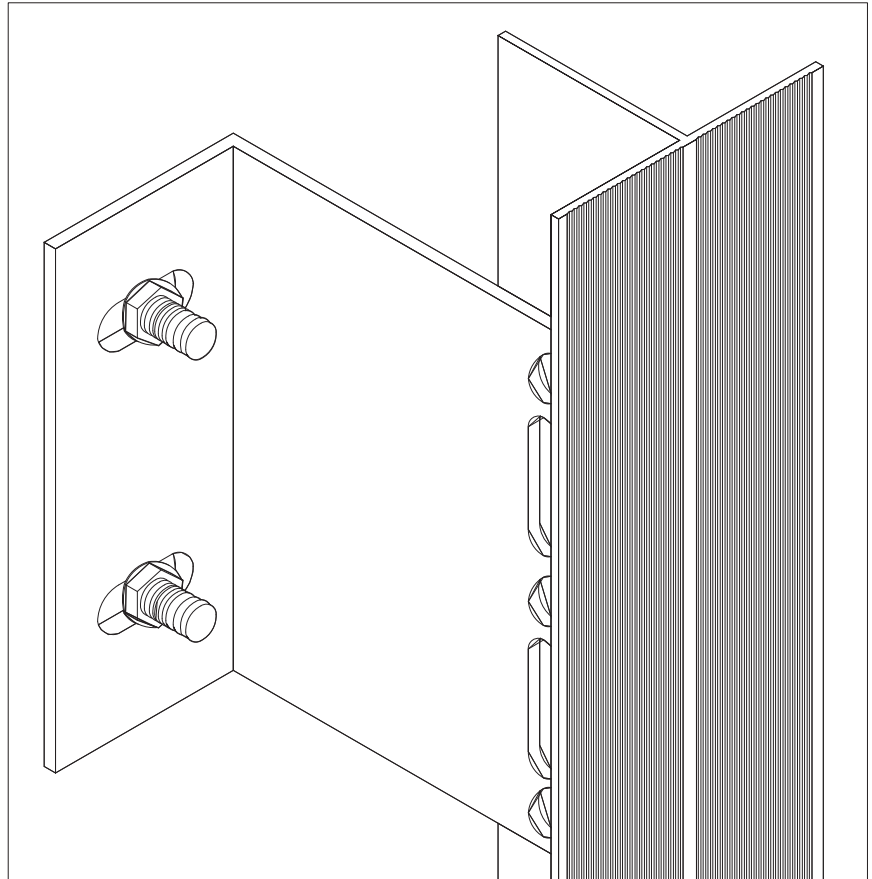
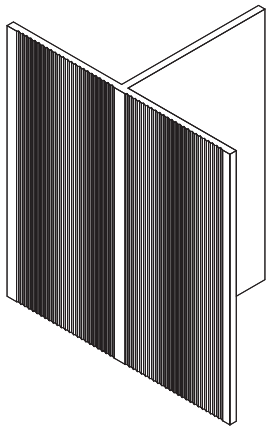
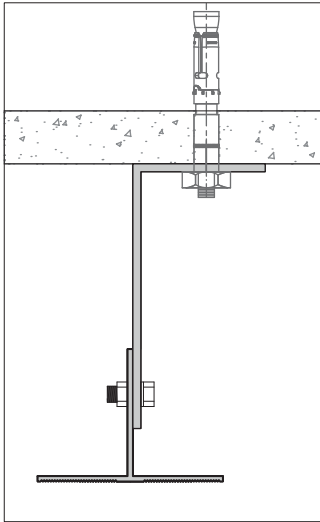


1685 - 0,488 kg/m

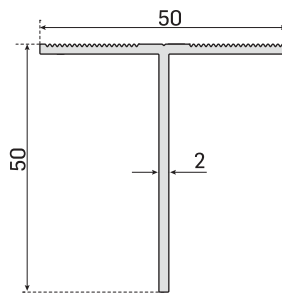


1673 - 0,279 kg/m

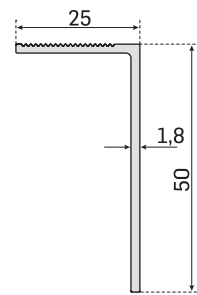
1. L Braket
1. L Bracket
2. T Profil
2. T Profile
3. Sistem Profili
3. System Profile
4. Klips
4. Clips
5. Fitil
5. Seal
6. Yapıştırıcı
6. Adhesive
7. Kompakt Laminant
7. Compact Laminate
8. Trapez Vida
8. Trapeze Screw
9. Çelik Dübel
9. Steel Anchor
10. Opsiyonel Termal Bariyer
10. Optional Thermal Breaker



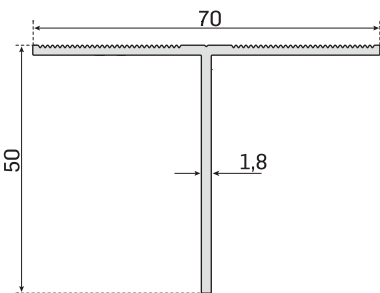
2248 - 0,604 kg/mt



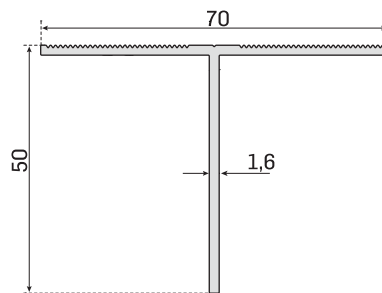
2249 - 0,507 kg/mt



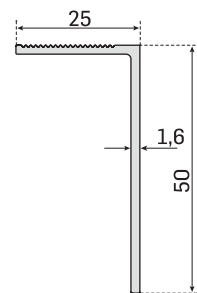
2393 - 0,347 kg/mt



2250 - 0,545 kg/mt



2251 - 0,482 kg/mt



2392 - 0,309 kg/mt

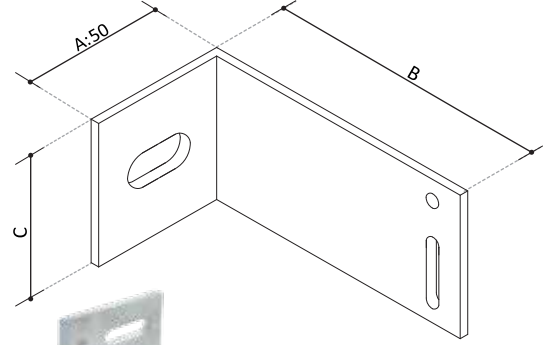
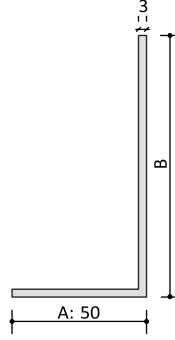
L braketler / L brackets

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.



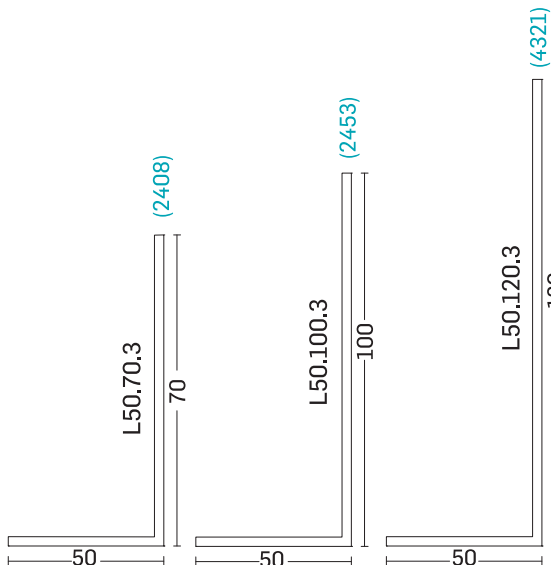
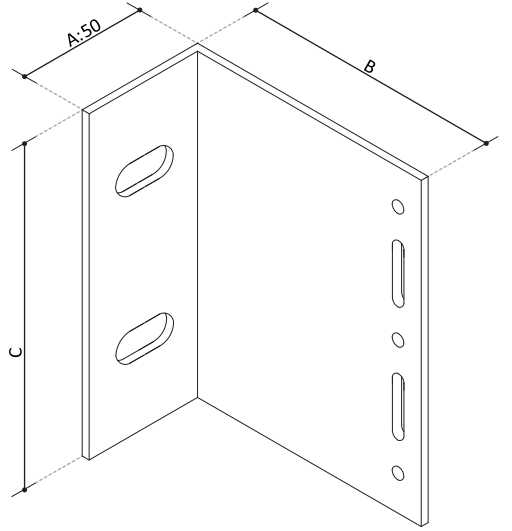
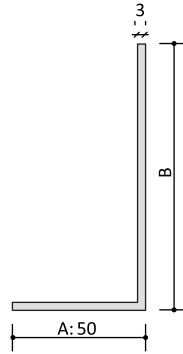
Opsiyonel Termal Bariyer
Optional Thermal Breaker

3mm Kalınlıkta Çiftli Alüminyum L Braketler 3mm Thickness Single Aluminium L Brackets

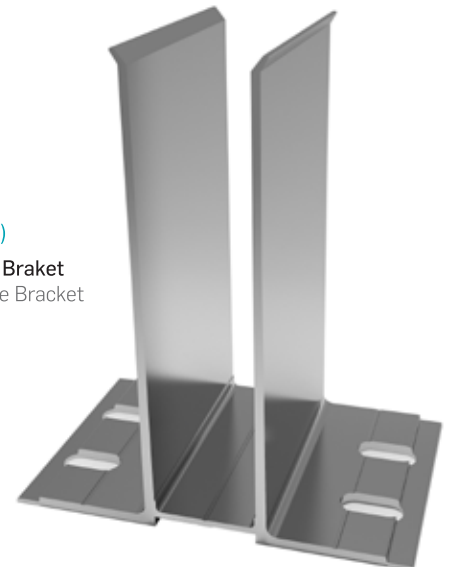
A : Standart olup 50mm'dir.
Standart size 50mm.

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.

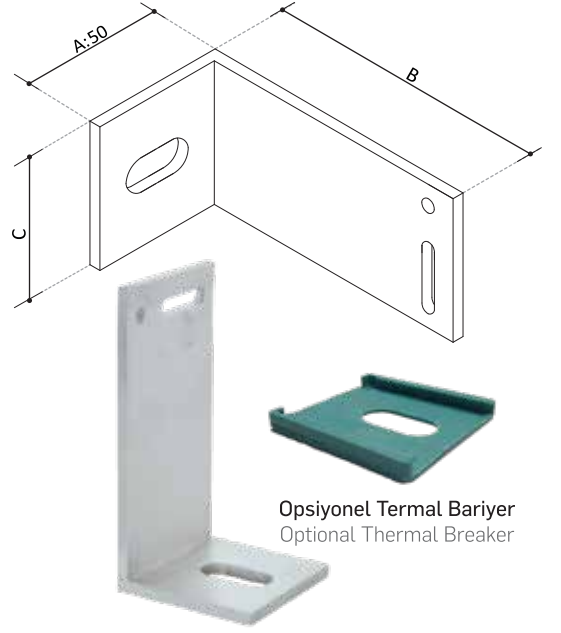
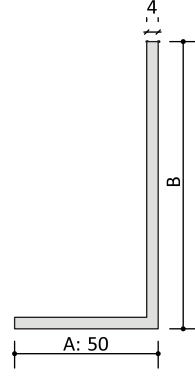


(1711)
Özel Profil Braket
Special Profile Bracket



4mm Kalınlıkta Tekli Alüminyum L Braketler 4mm Thickness Single Aluminium L Brackets

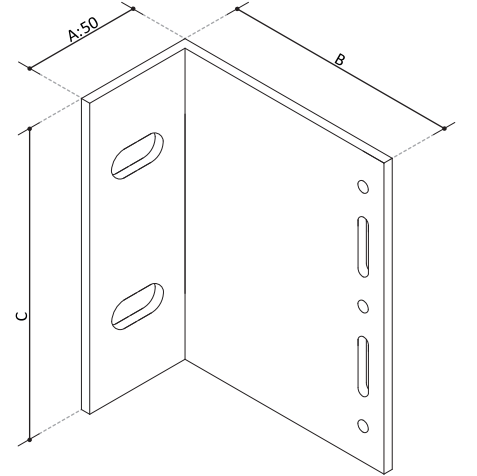
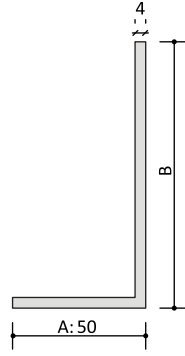
- A :** Standart olup 50mm'dir.
Standart size 5 mm.
- C :** 50mm standart stok ölçümüz olup ,
60mm ve 80mm ölçülerde de
üretilebilmektedir.
Stock size 50mm, also can be
produced in 60mm and 80mm sizes.
- B :** 70mm, 80mm, 100mm, 120mm,
150mm, 180mm ve 230mm
standart stok ölçülerimiz olup ,
farklı ebatlarda üretilebilmektedir.
In addition to stock size 70mm, 80mm,
100mm, 120mm, 150mm, 180mm and
230mm can be produced in different sizes.



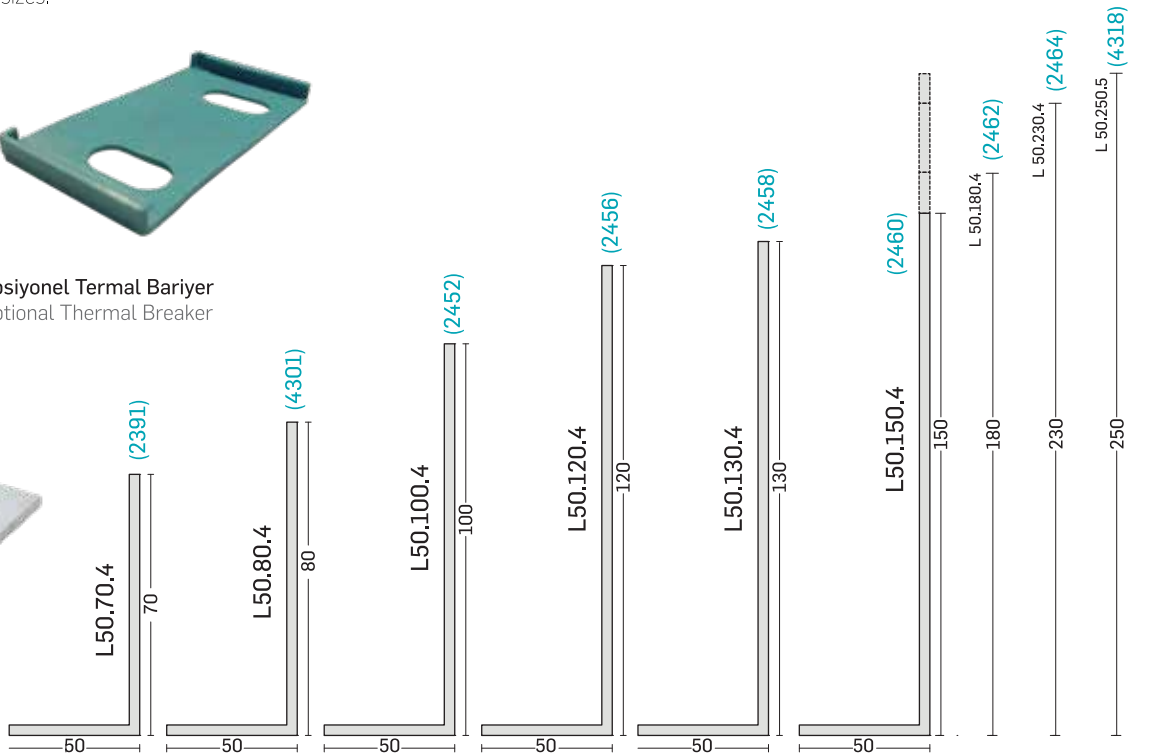
Opsiyonel Termal Bariyer
Optional Thermal Breaker

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 Termal Bariyer
Optional Thermal Breaker
















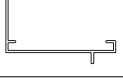






menfez ve güneş kırıcılar

louvres & solar shading

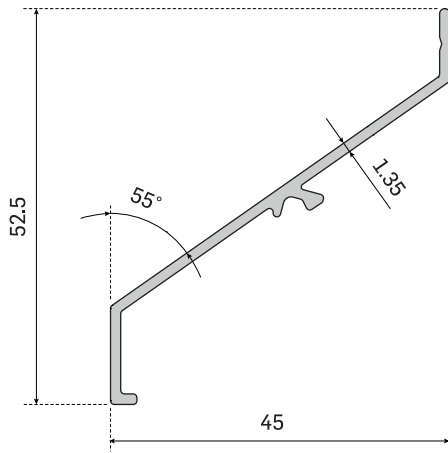


MENFEZ VE GÜNEŞ KIRICI PROFİLLERİ / LOUVRES & SOLAR SHADING PROFILES			
Resim Picture	Profil No Profile No	Profil Adı Profile Name	Ağırlık / Weight (Kg/mt)
	AR-M-45	Bıçak / Blade	0,31
	AR-M-50	Bıçak / Blade	0,385
	AR-M-90	Bıçak / Blade	1,30
	B-84	Bıçak / Blade	0,35
	B-86	Bıçak / Blade	0,49
	B-100	Bıçak / 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

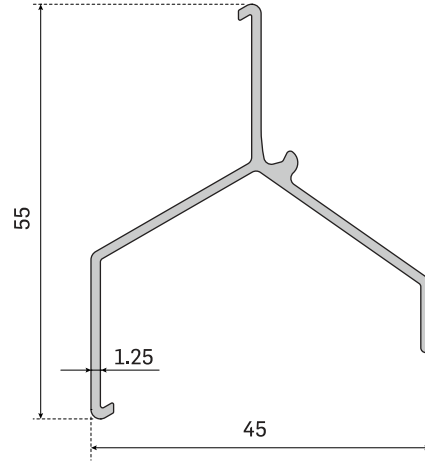
Arfen menfez ve güneş kırıcı profilleri eloksallı kaplama, elektrostatik boya, ahşap dekor kaplama dekor ve renk özellikleri ile temin edilebilmektedir. Arfen menfez ve güneş kırıcılar mimarının ihtiyaç duyduğu ses bariyeri, gölgeleme, havalandırma ve rüzgar kırıcı kabiliyetleri ile ihtiyaçlarını karşılayabilmektedir. 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.

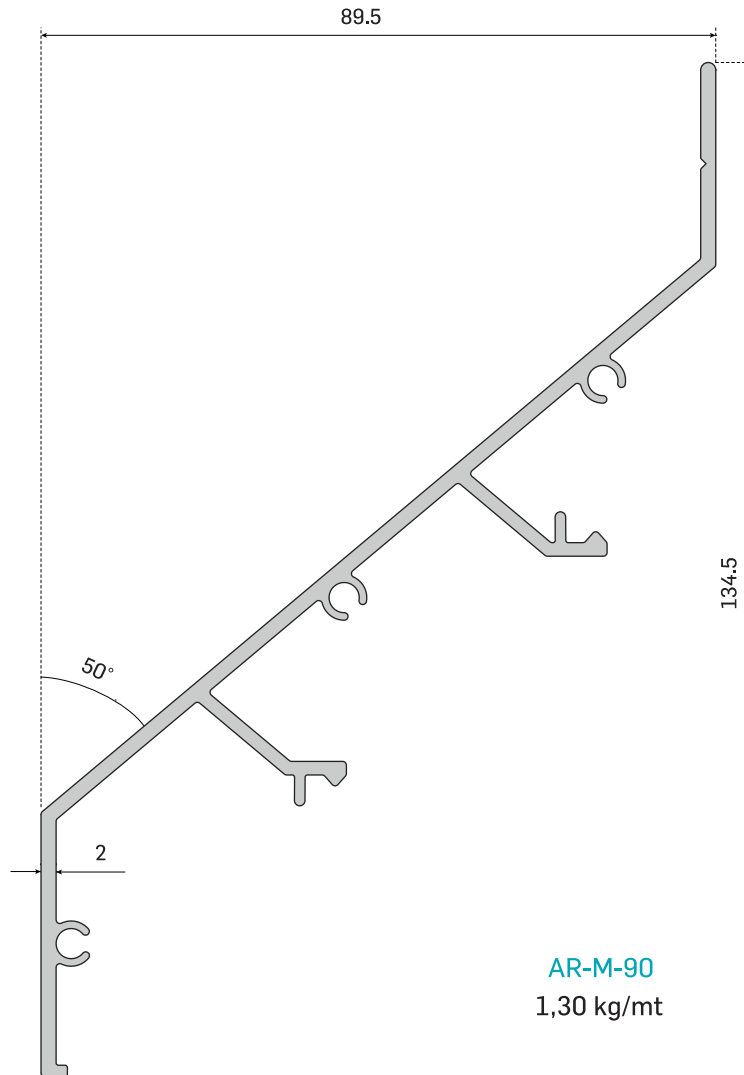
BIÇAKLAR / BLADES



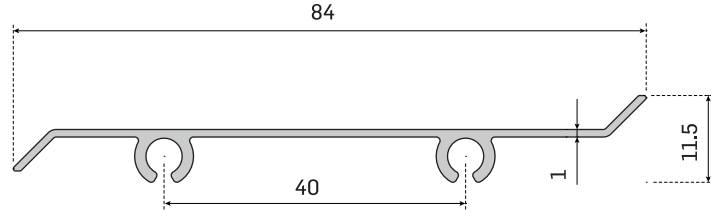
AR-M-45
0,31 kg/mt



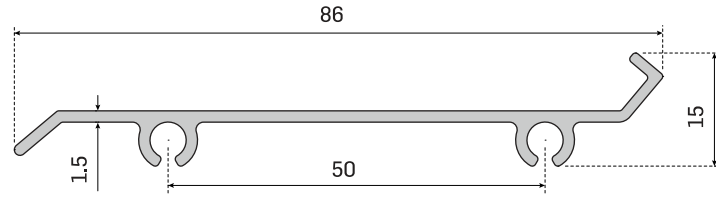
AR-M-50
0,385 kg/mt



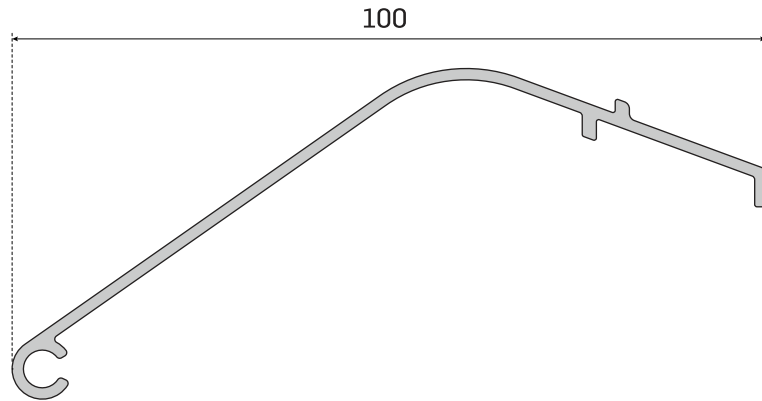
AR-M-90
1,30 kg/mt



B-84
0,35 kg/mt

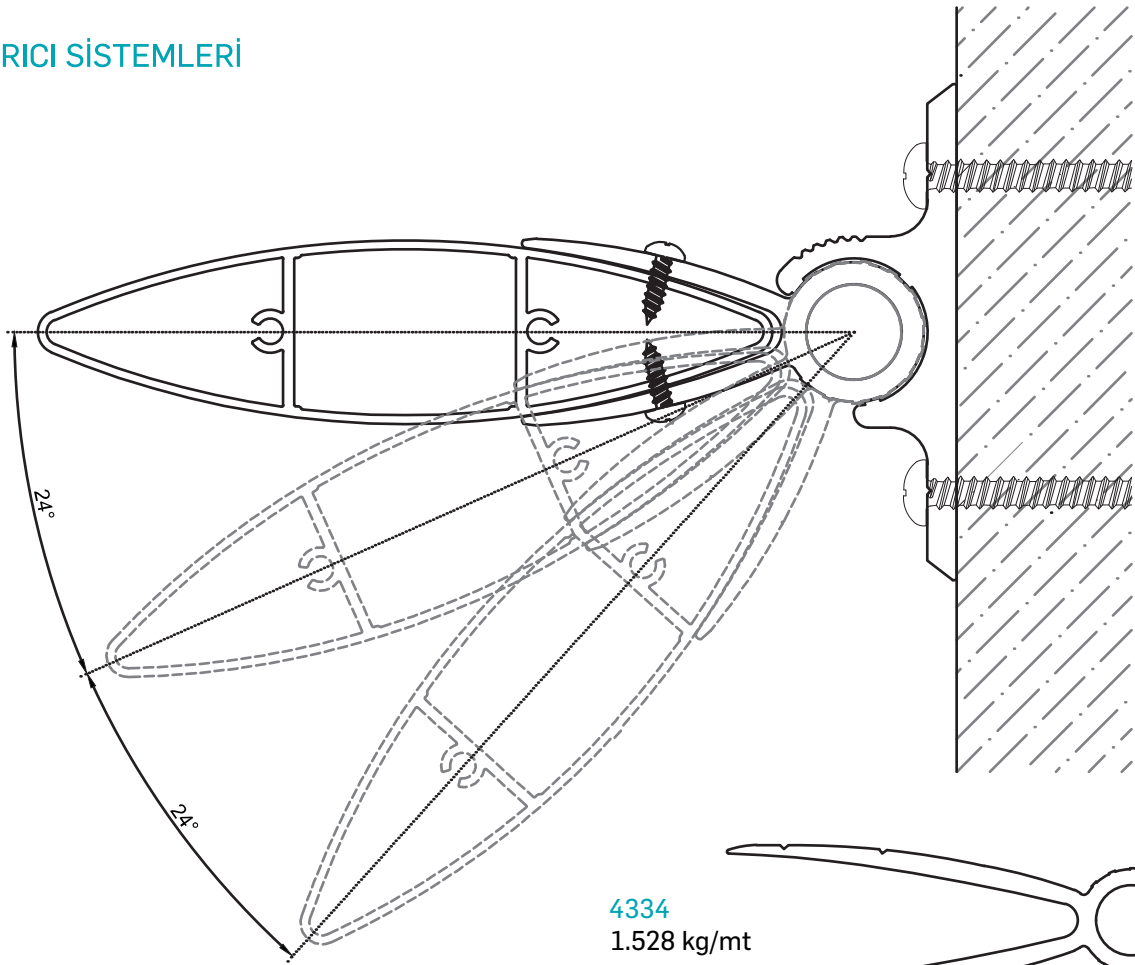


B-86
0,49 kg/mt

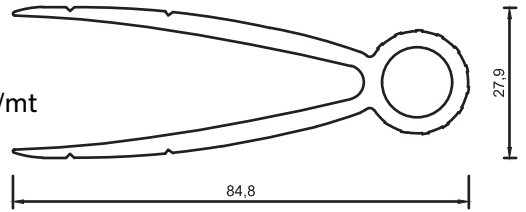


B-100
0,49 kg/mt

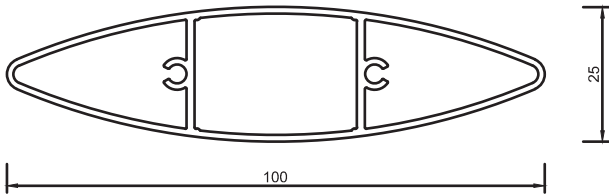
GÜNEŞ KIRICI SİSTEMLERİ



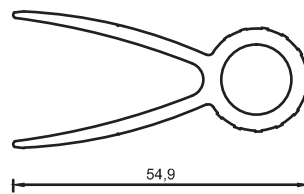
4334
1.528 kg/mt



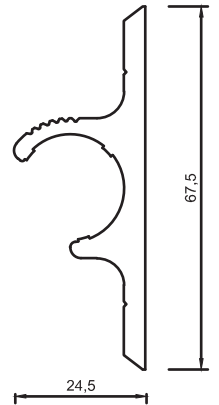
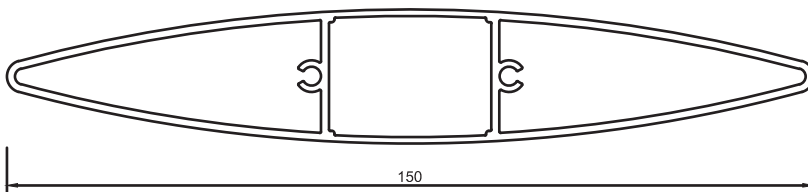
4310
0.910 kg/mt



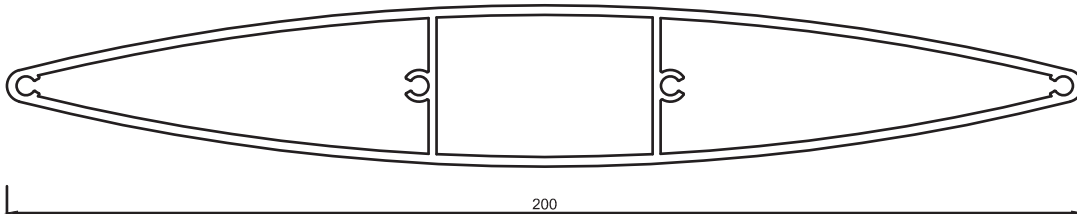
4333
0.886 kg/mt



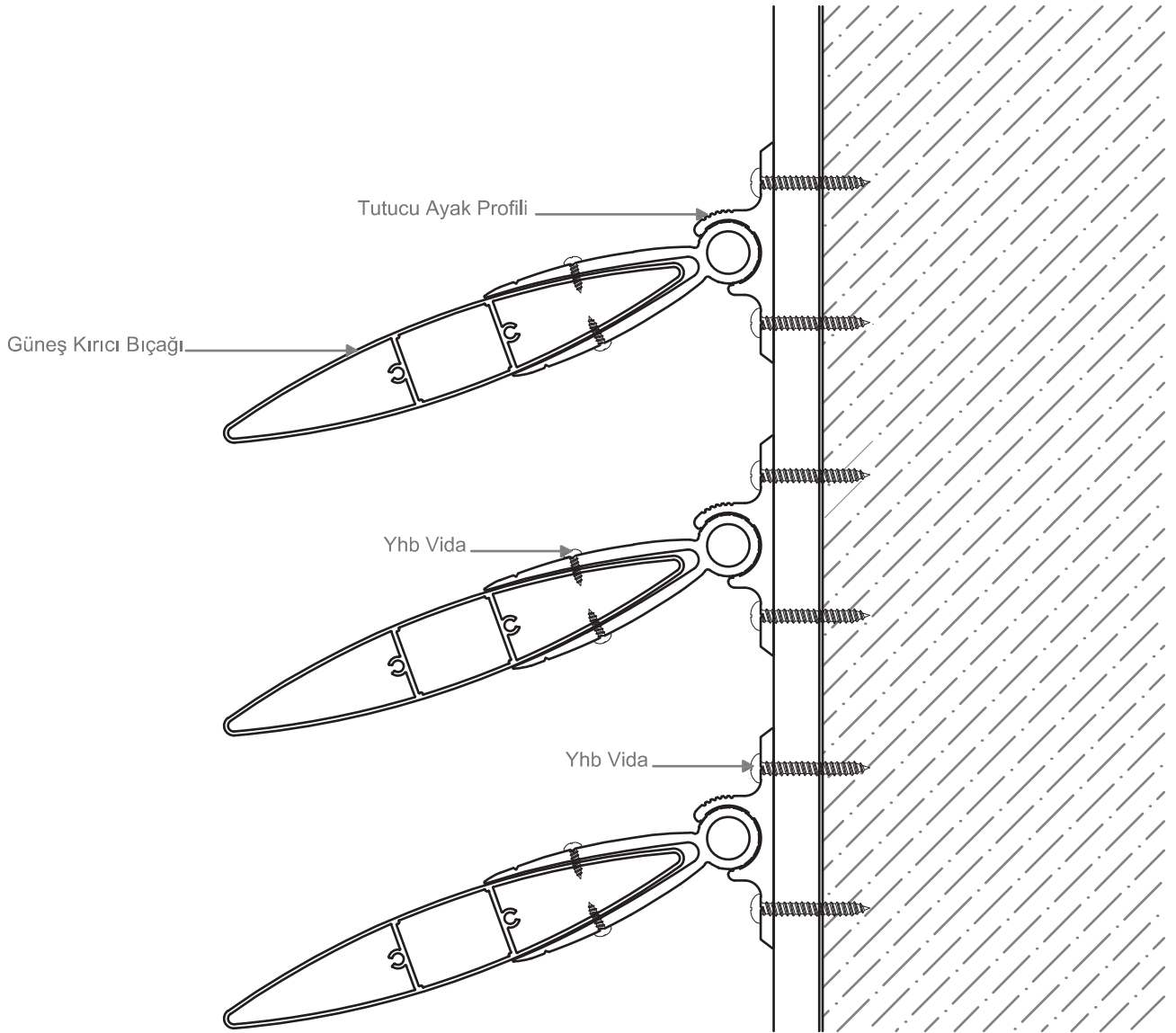
4331
1.433 kg/mt



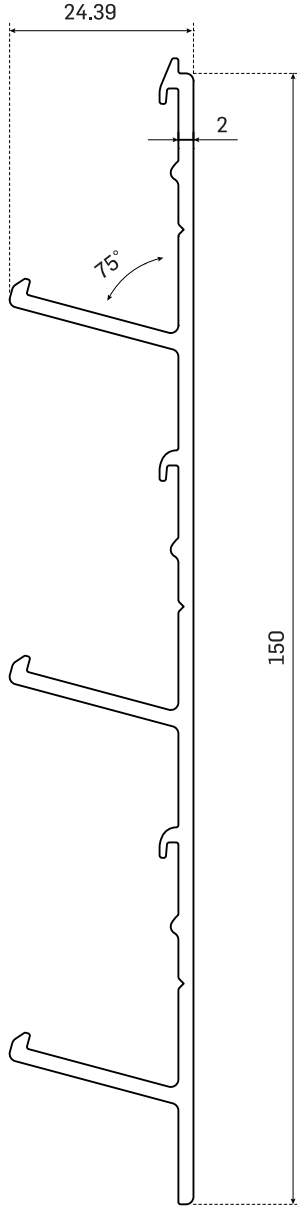
4335
1.105 kg/mt



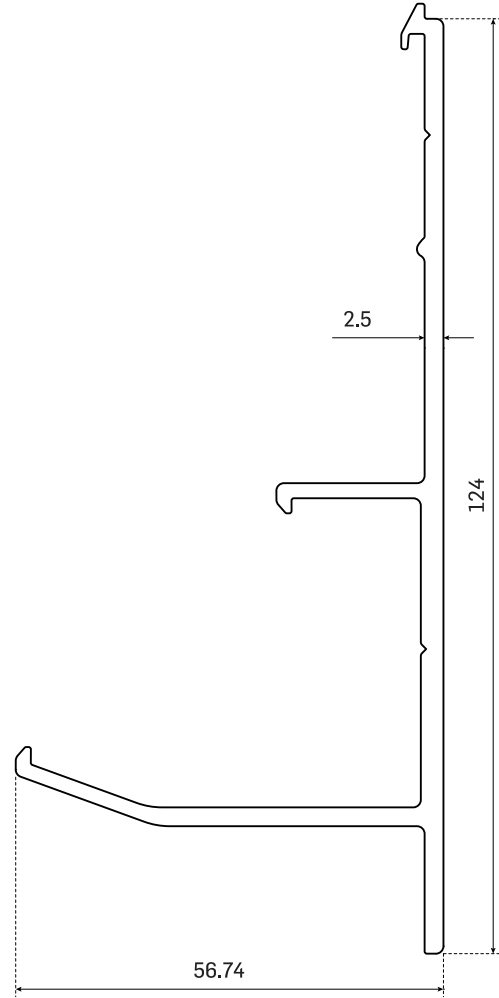
4332
2.303 kg/mt



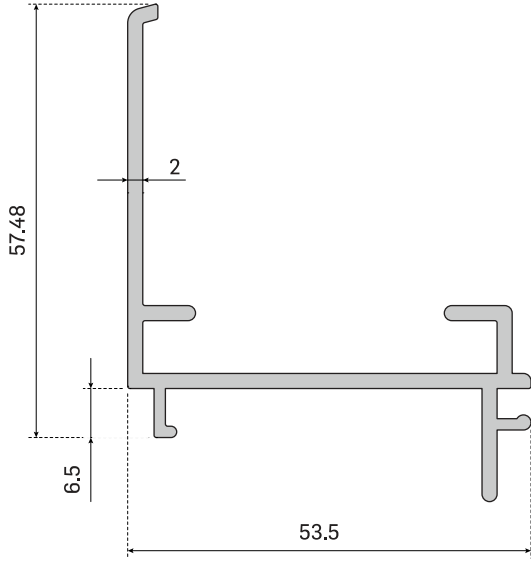
ASKI PROFİLLERİ / HANGER PROFILES



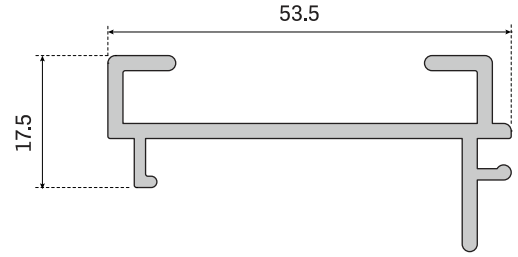
AR-MT-45
Askı Profili
Hanger Profile
1,28 kg/mt



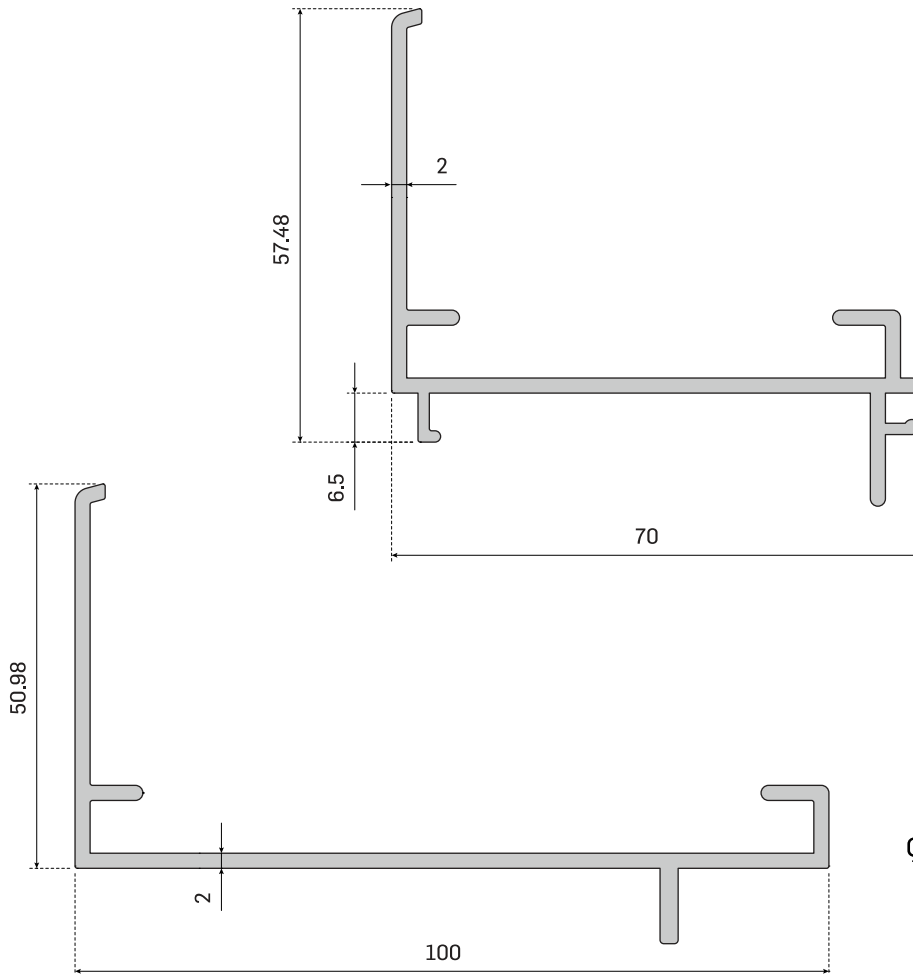
AR-MT-90
Askı Profili
Hanger Profile
1,40 kg/mt



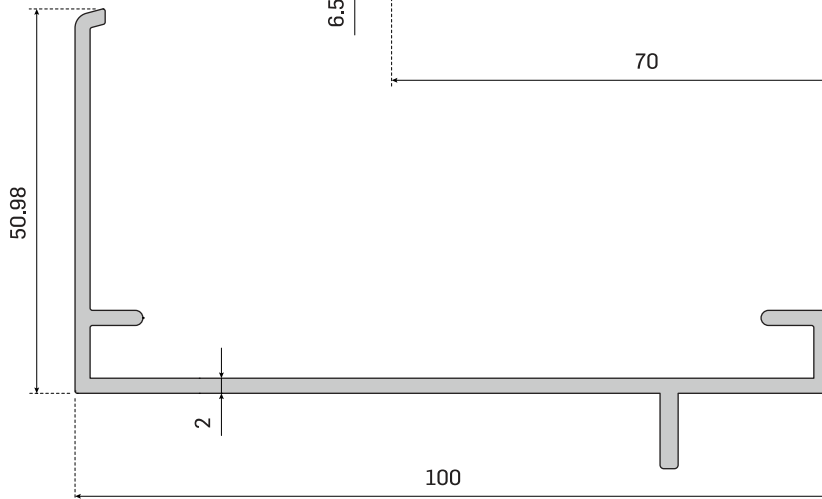
AR-MC-45
Çerçeve Profili
Frame Profile
0,82 kg/mt



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

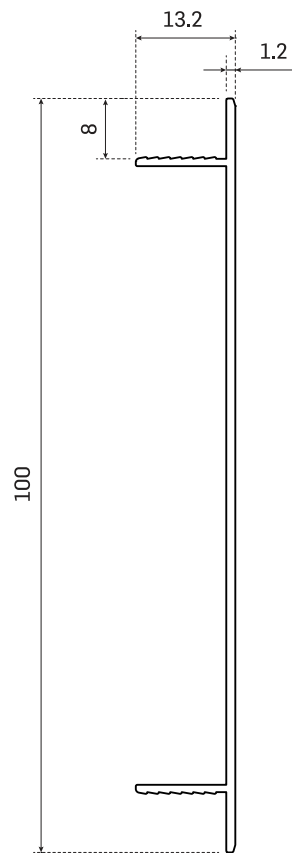
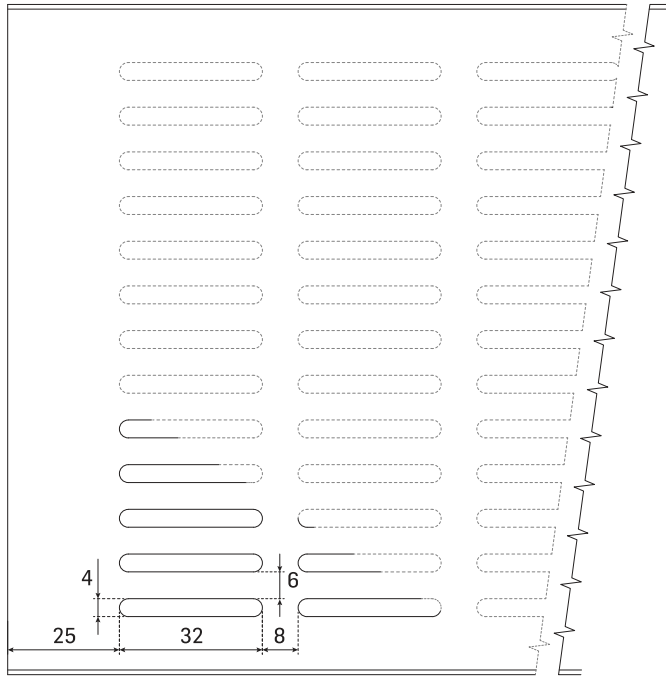


AR-MC-70
Çerçeve Profili
Frame Profile
0,90 kg/mt

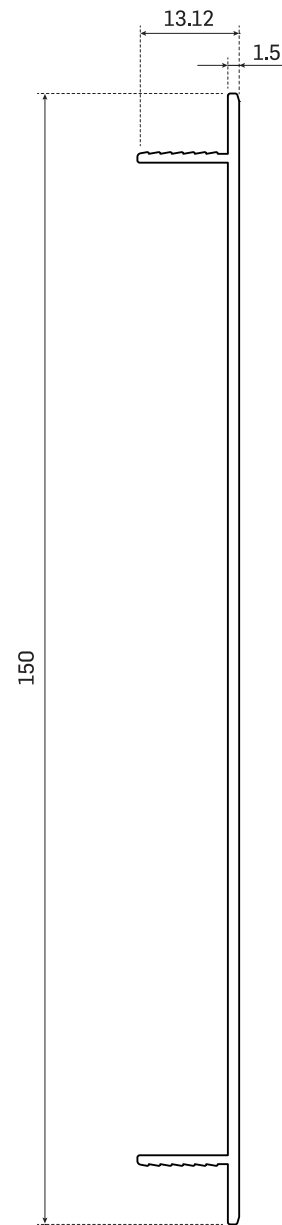


AR-MC-100
Çerçeve Profili
Frame Profile
1.00 kg/mt

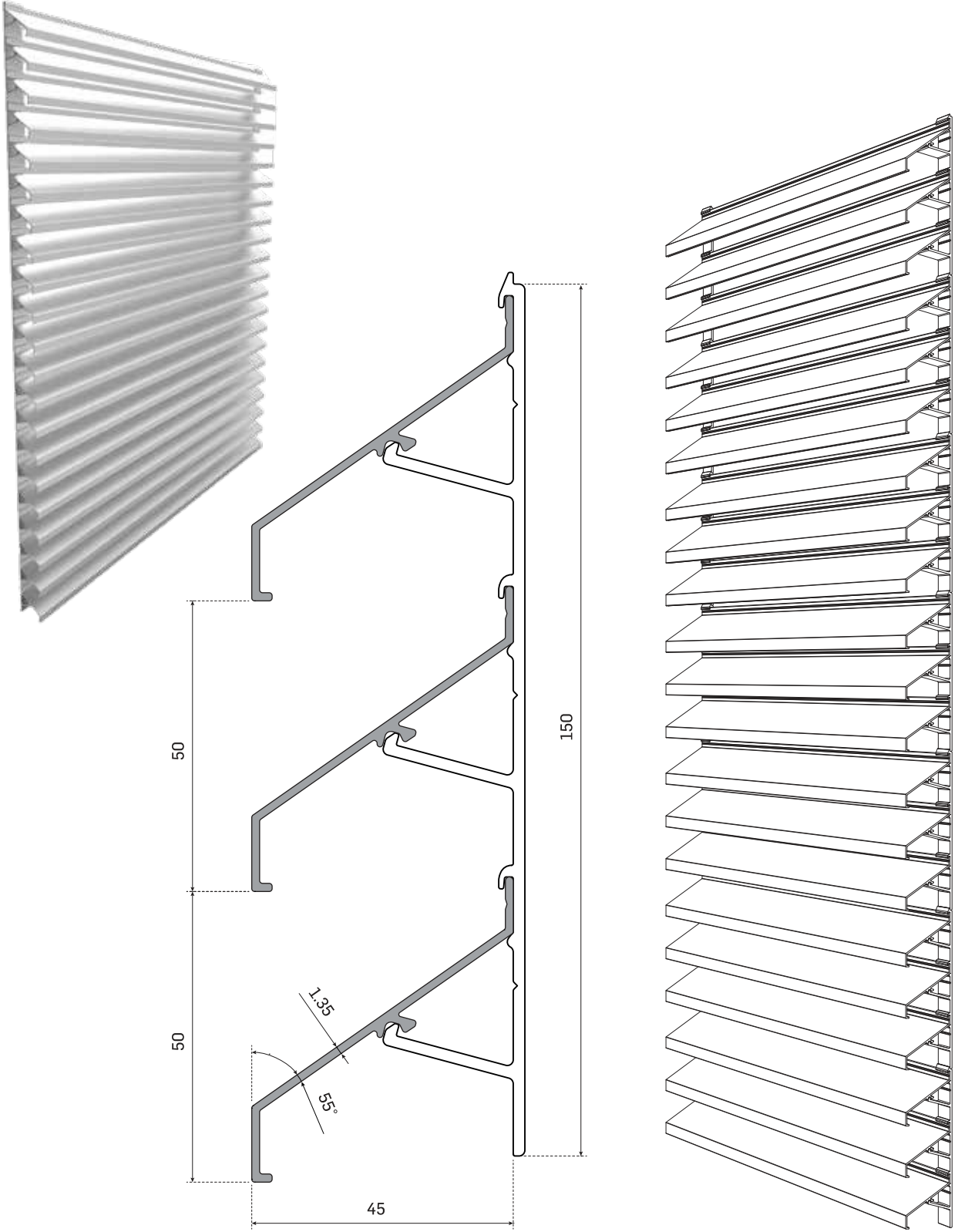
KAPAK PROFİLİ / CLOSER PROFILE



AR-DM-100
0,39 kg/mt



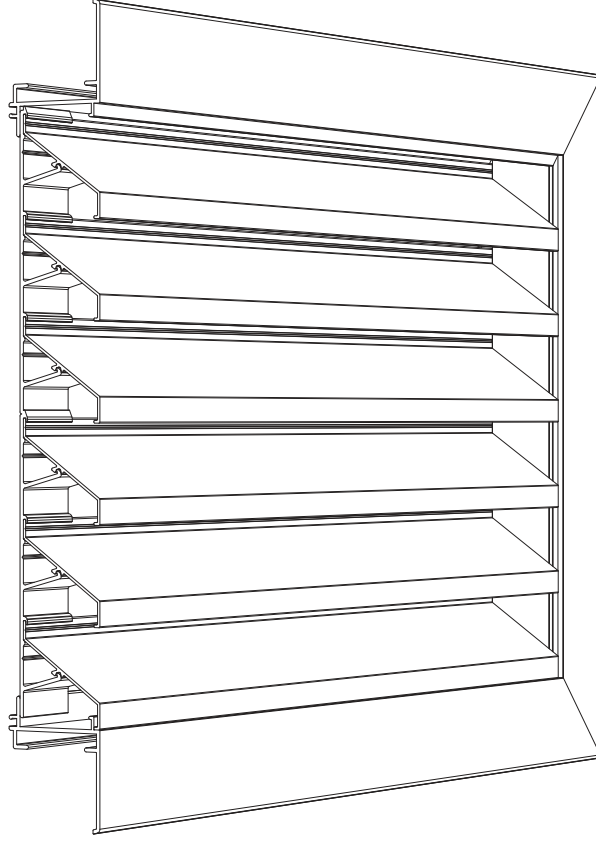
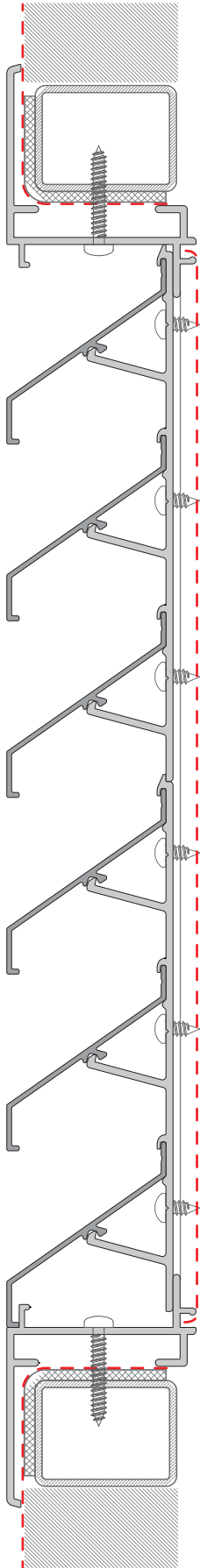
AR-DM-150
0,69 kg/mt



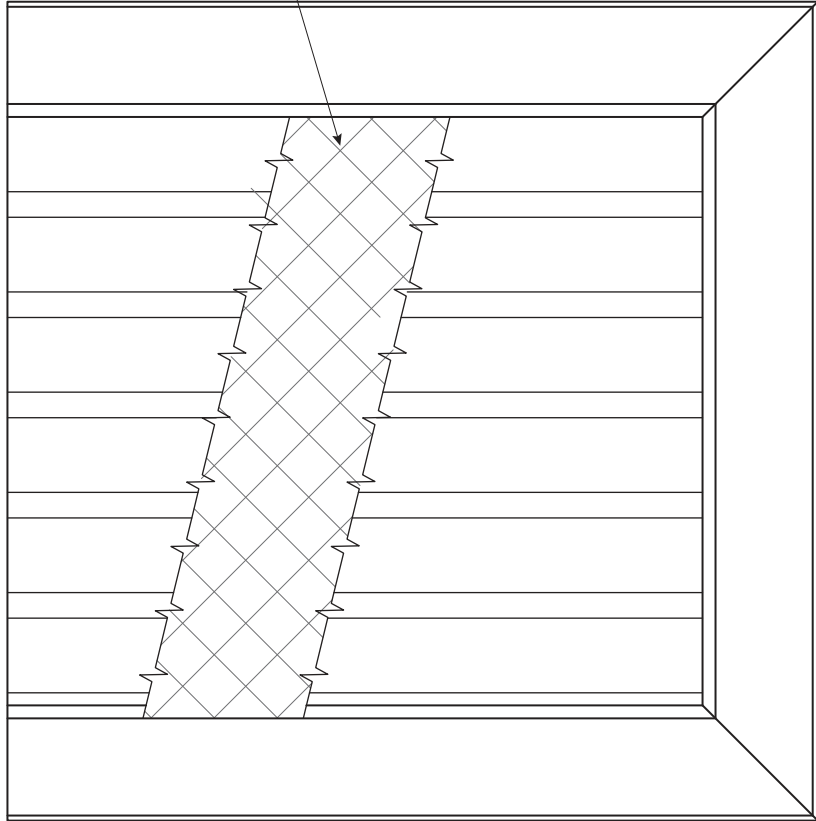
AR-M-45

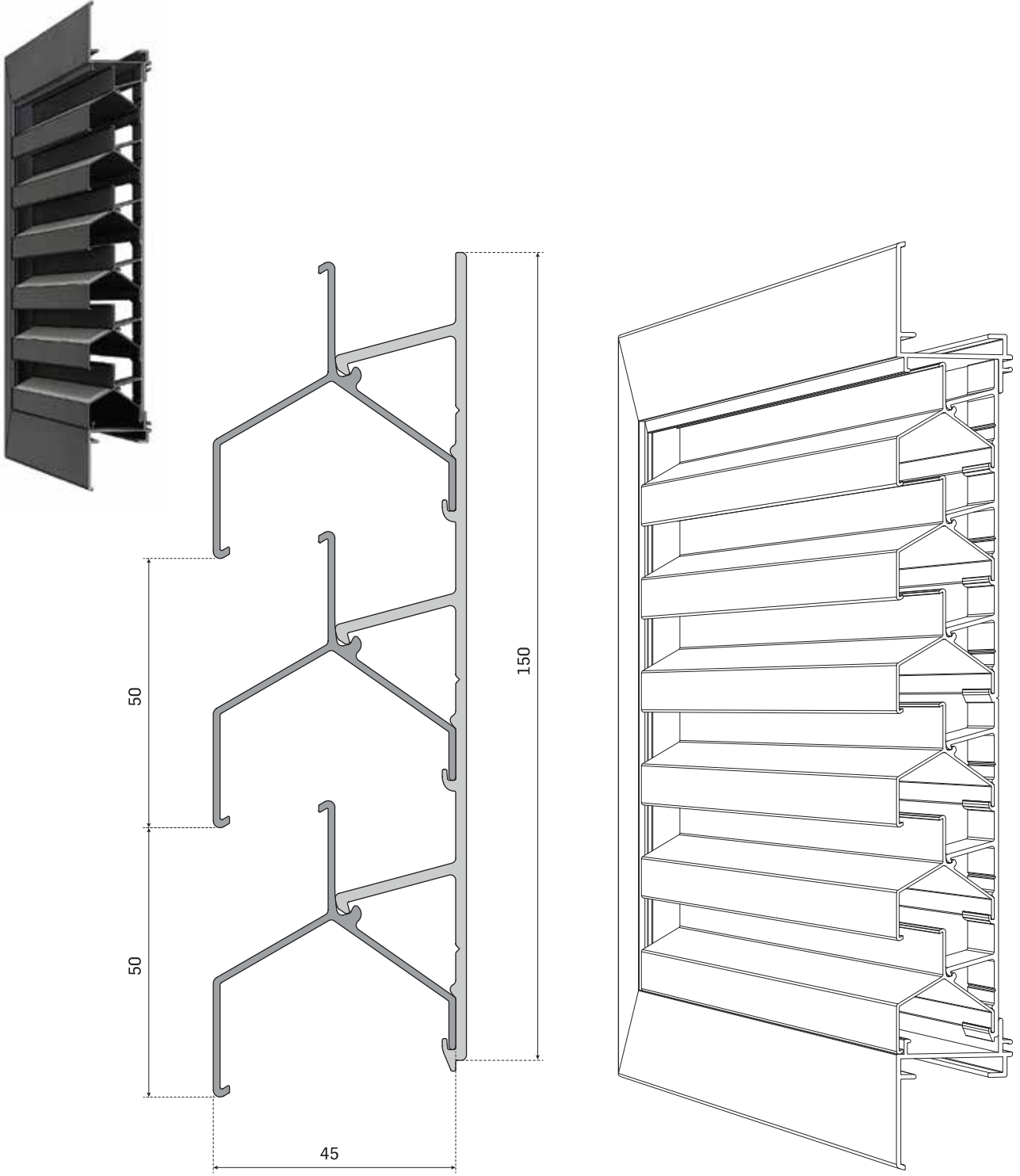
Toplam Ağırlık / Total Weight : 6,70 kg/mt²
Boyalı ve eloksallı olarak temin edilebilmektedir.
Available in painted and anodized.

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



Kuş Teli





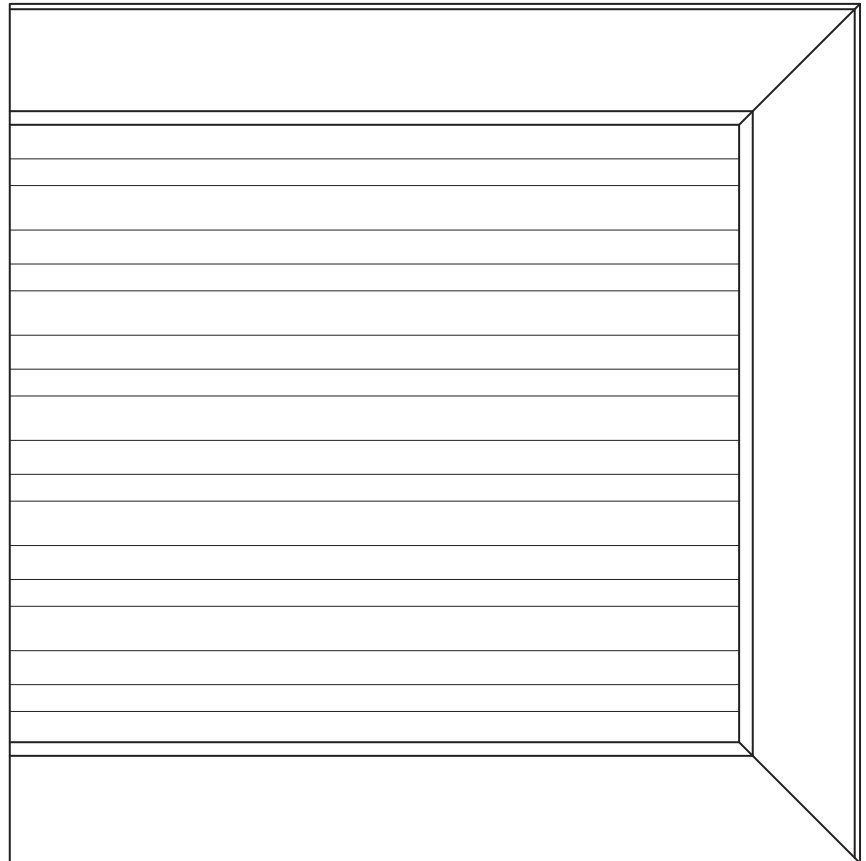
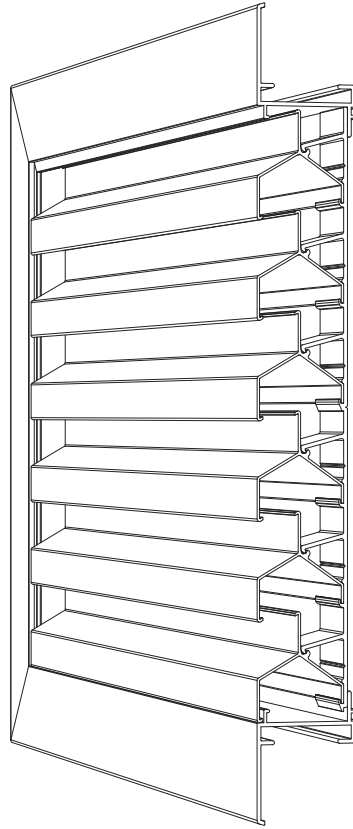
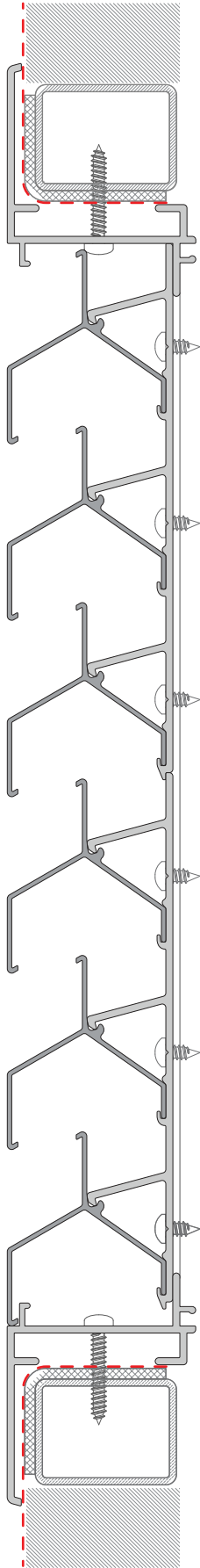
AR-M-50

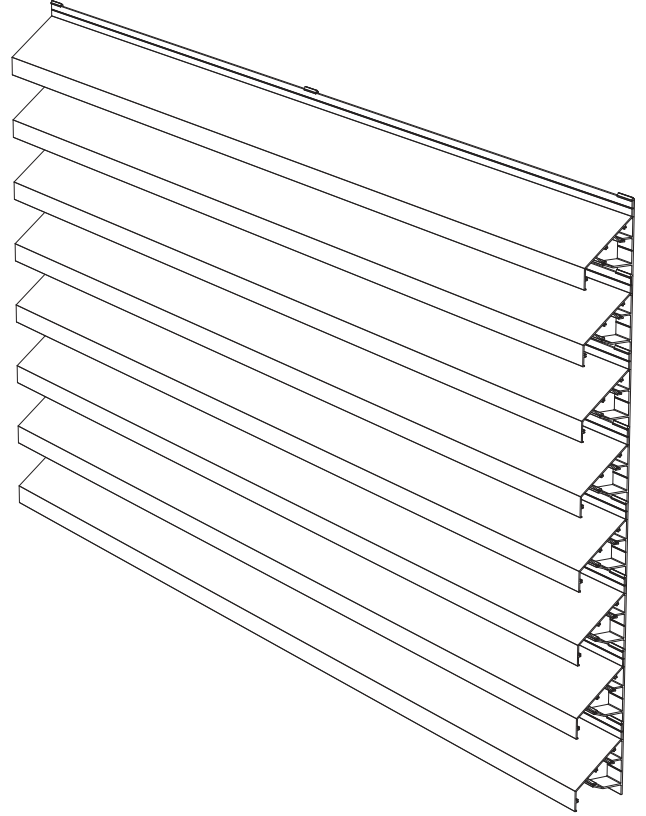
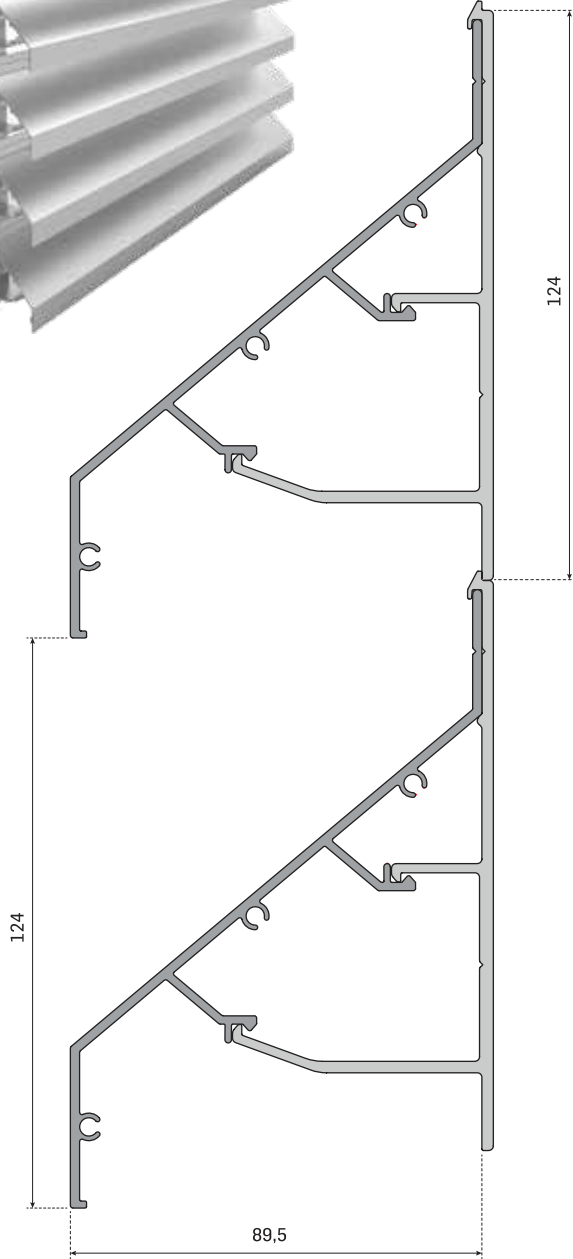
Toplam Ağırlık / Total Weight : 8,35 kg/mt²

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



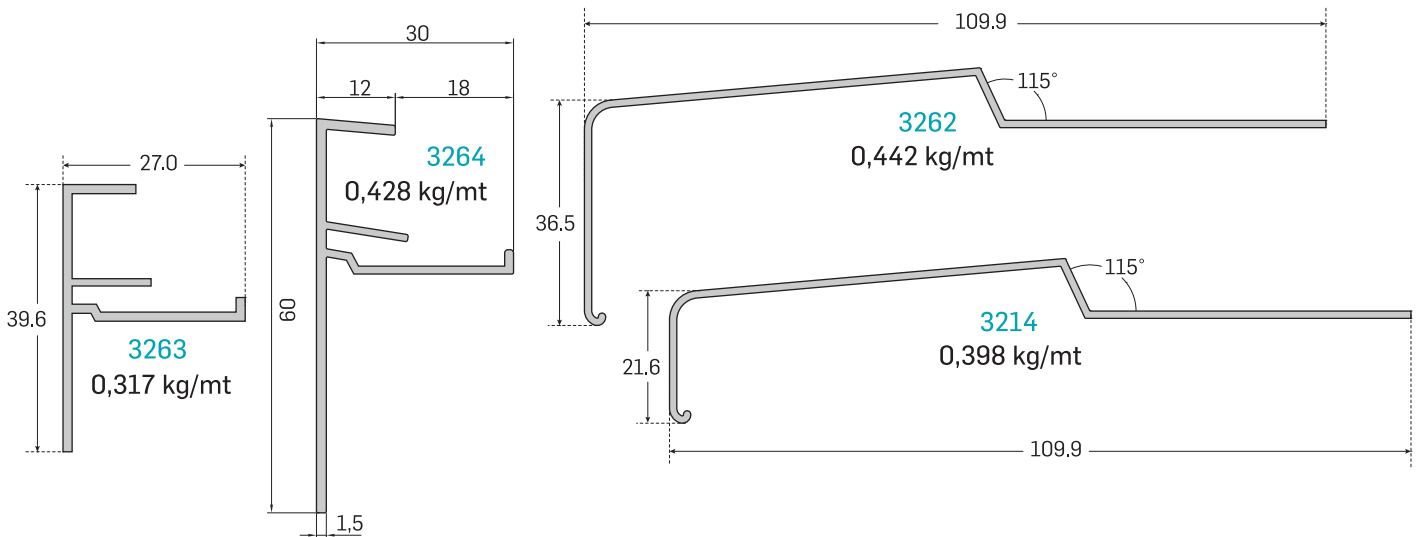
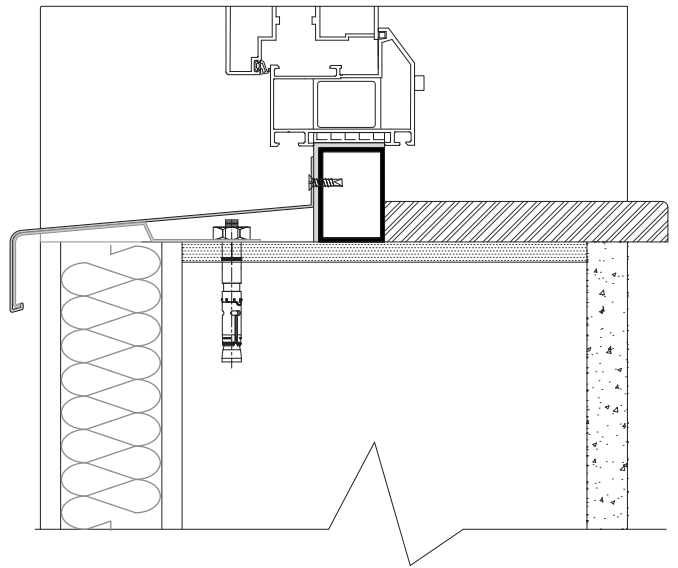
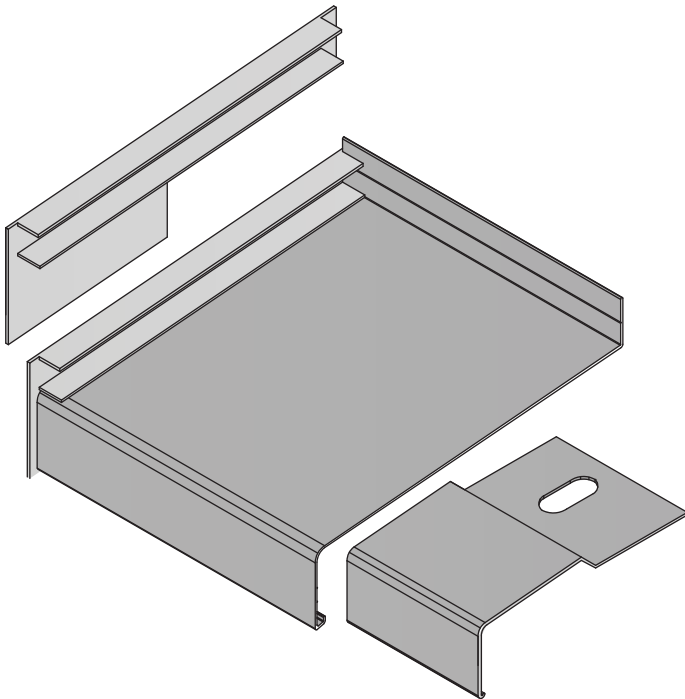
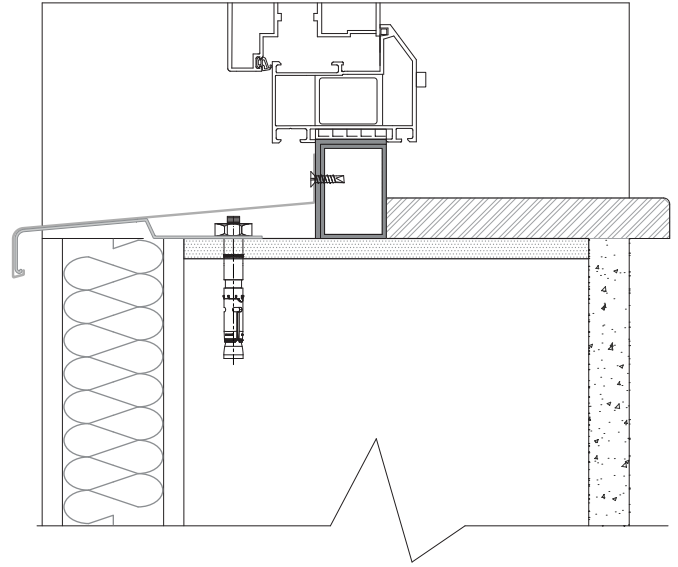
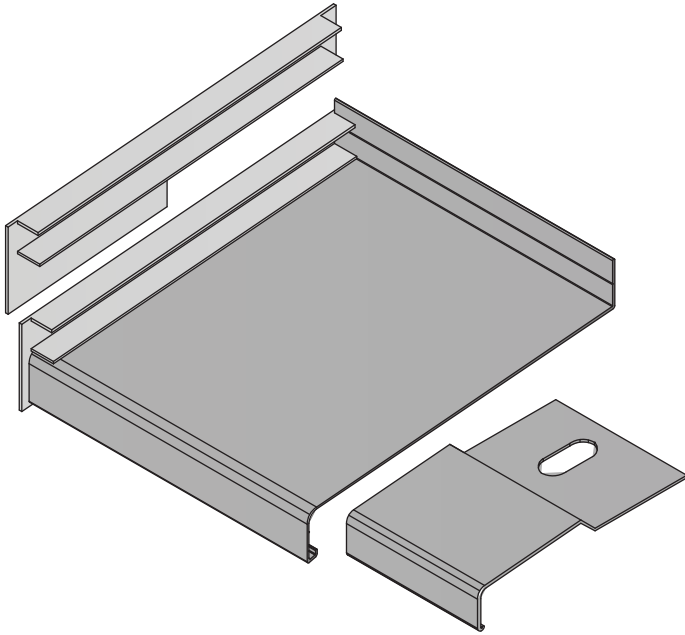


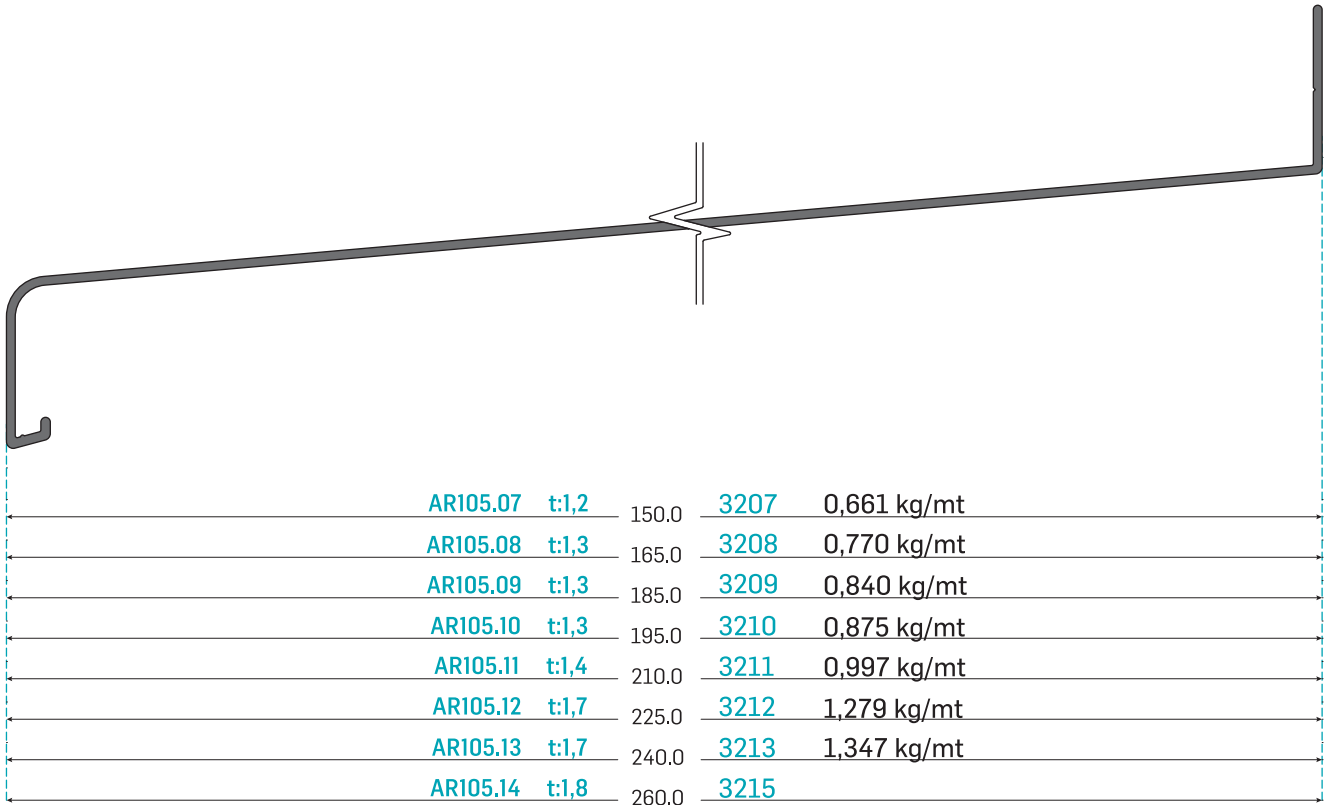
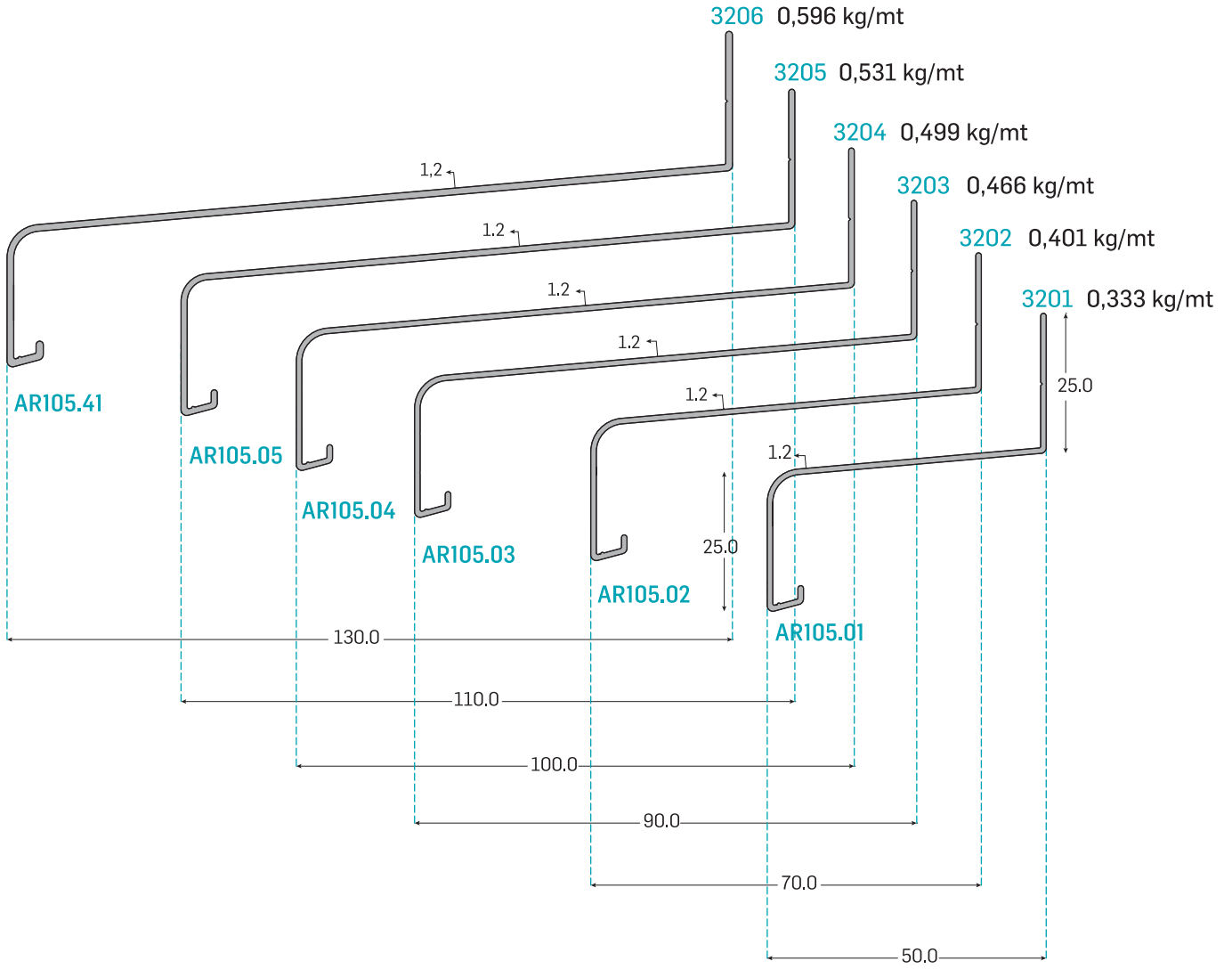
AR-M-90

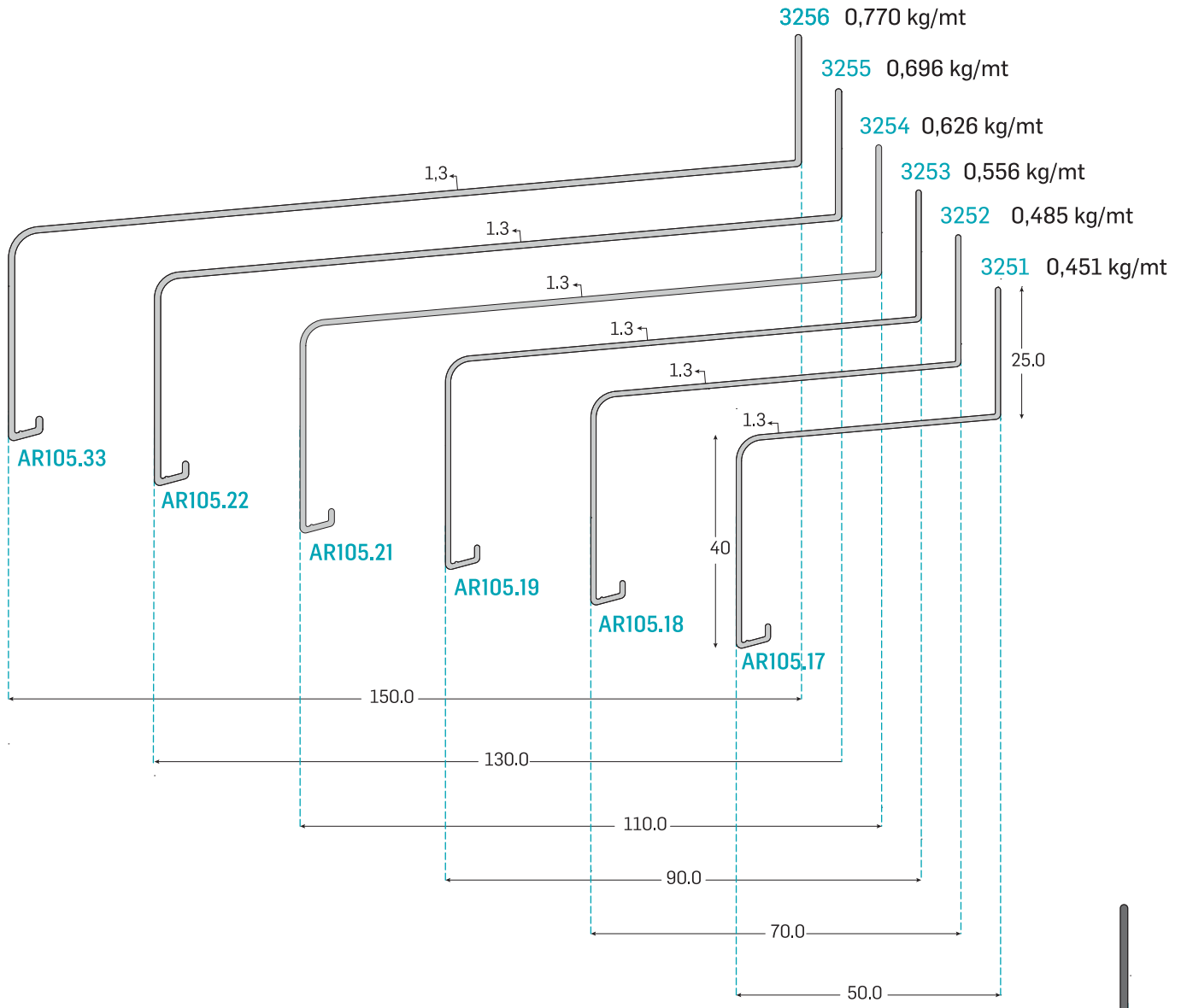
Toplam Ağırlık / Total Weight : 11,3 kg/mt²
Boyalı ve eloksallı olarak temin edilebilmektedir.
Available in painted and anodized.

■ denizlik profilleri





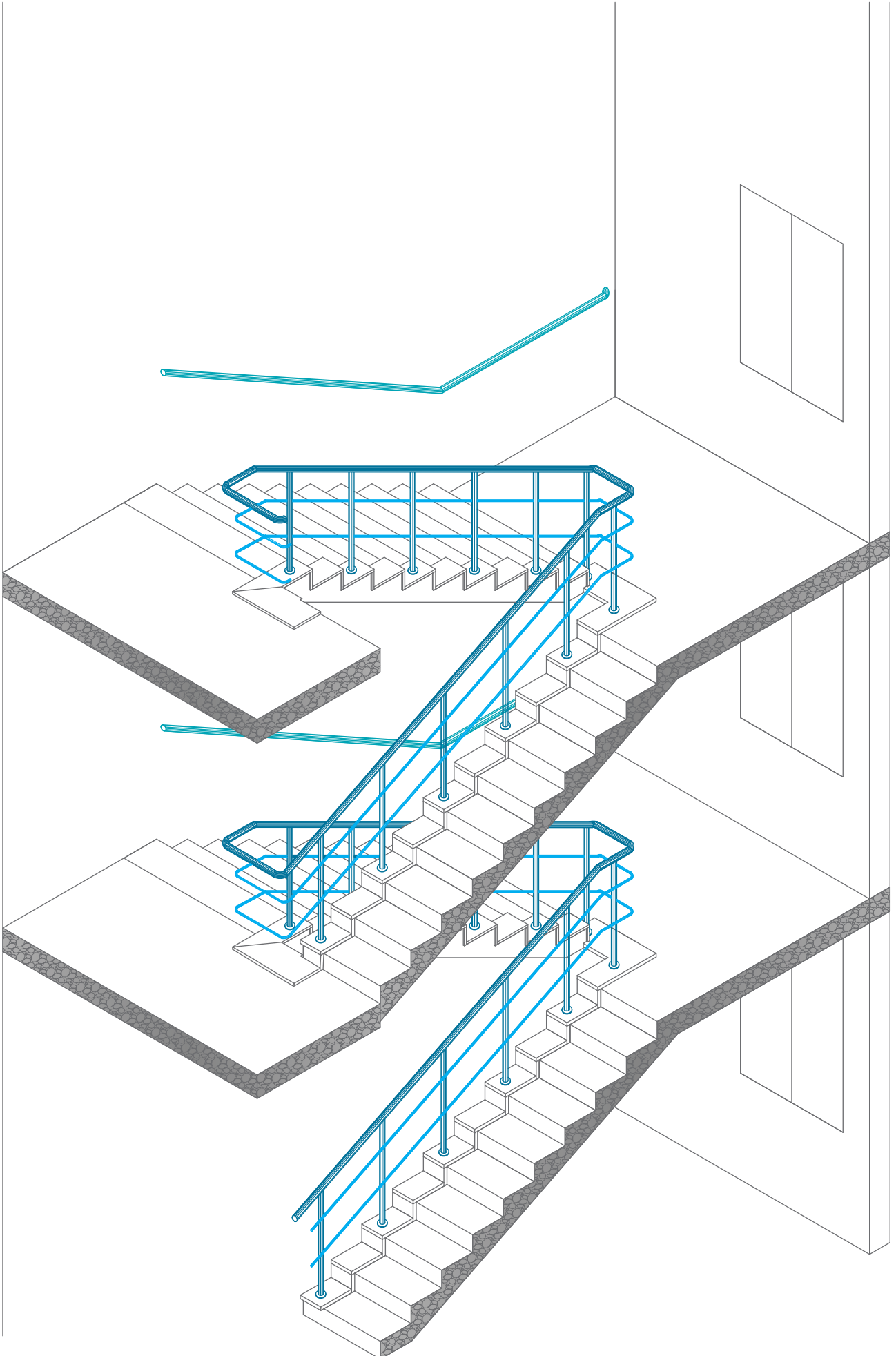




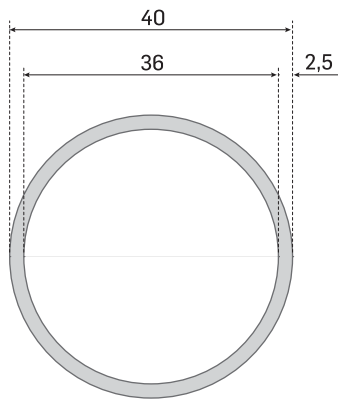
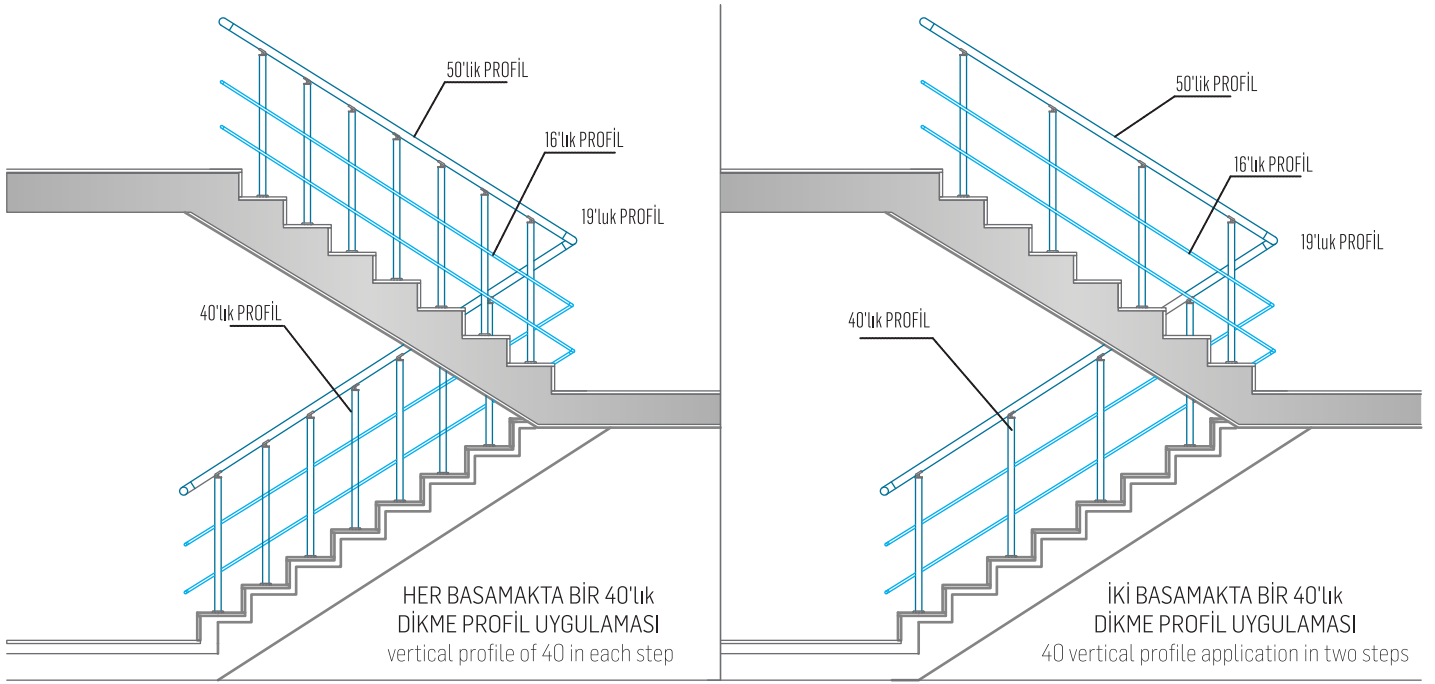
AR105.35	t:1,3	165.0	3257	0,821 kg/mt
AR105.36	t:1,4	195.0	3258	0,997 kg/mt
AR105.37	t:1,5	210.0	3259	1,130 kg/mt
AR105.28	t:1,7	225.0	3260	1,347 kg/mt
AR105.29	t:1,8	240.0	3261	1,499 kg/mt
AR105.38	t:1,9	260.0	3265	

küpeşte & korkuluk sistemleri

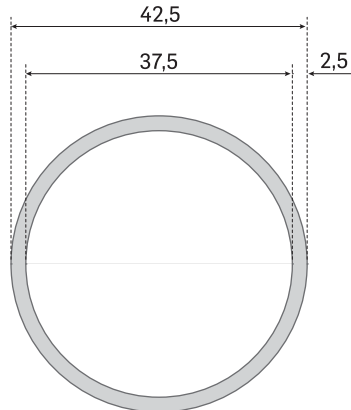




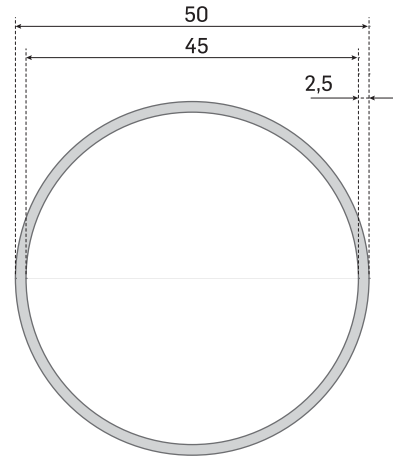
küpeşte & korkuluk sistemleri / handrail & railings systems



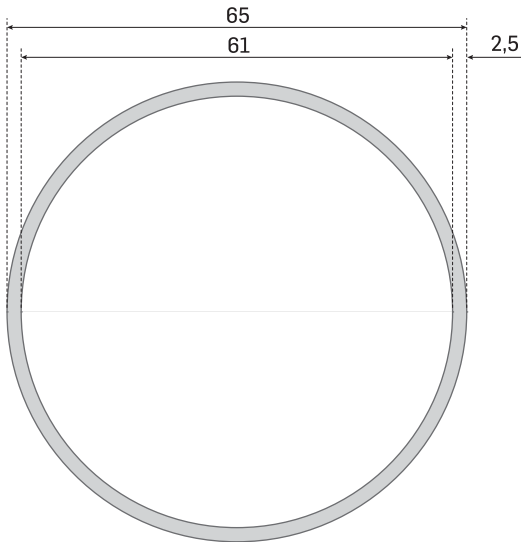
2064
0,798 kg/m



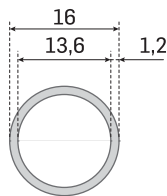
3507
0,851 kg/m



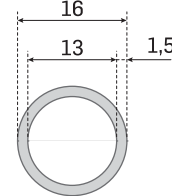
2076
1,011 kg/m



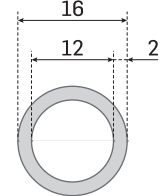
2089
1,330 kg/m



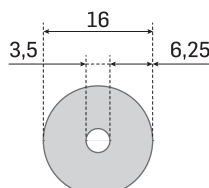
2013
0,152 kg/m



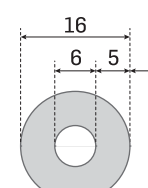
2014
0,187 kg/m



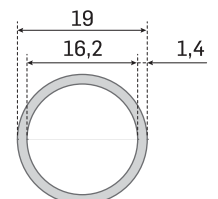
2015
0,238kg/m



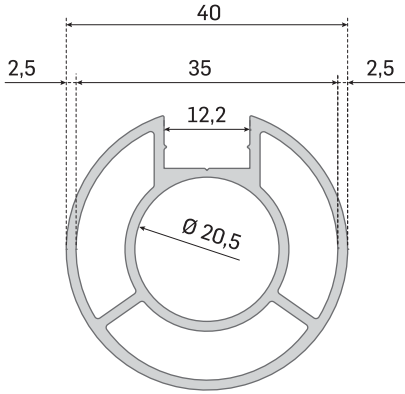
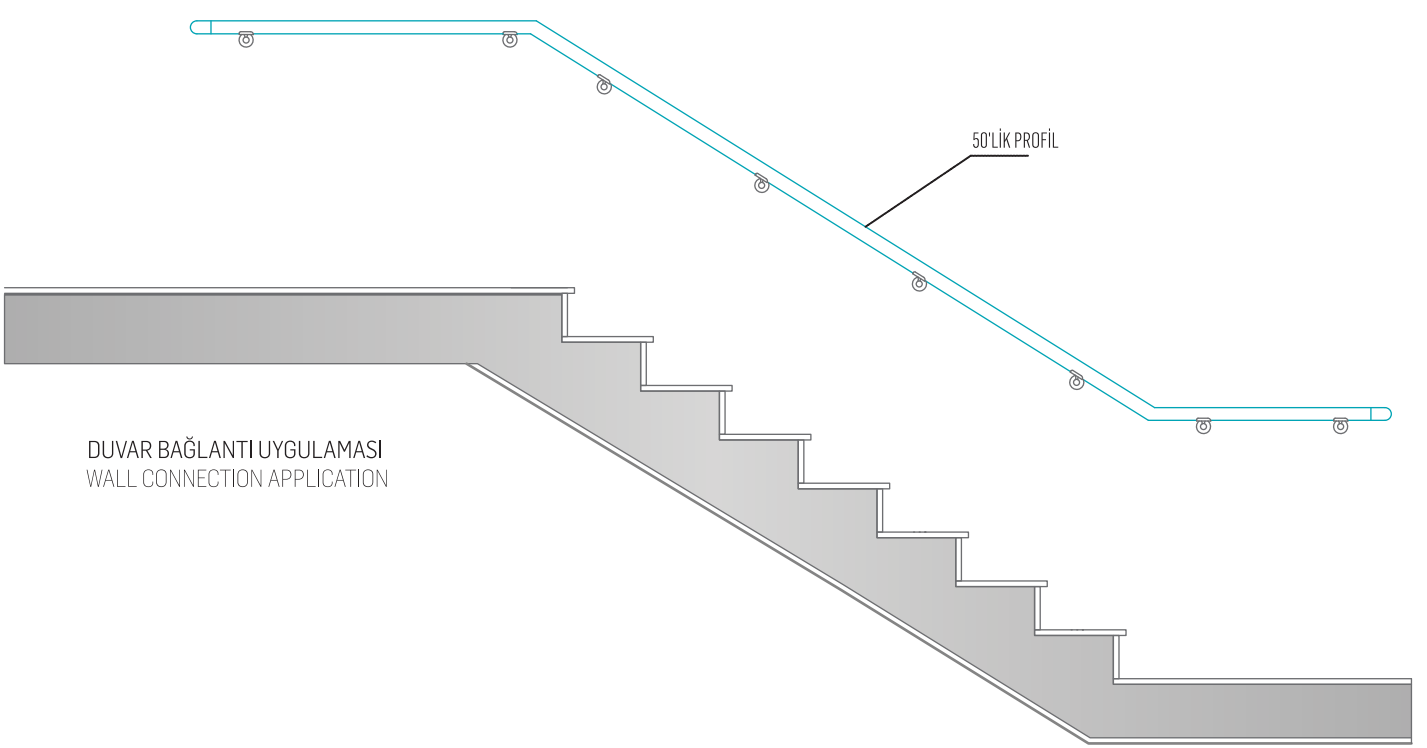
3508
0,521 kg/m



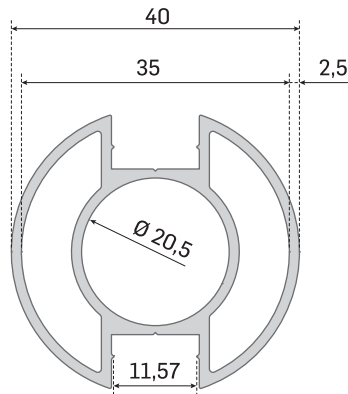
3510
0,469 kg/m



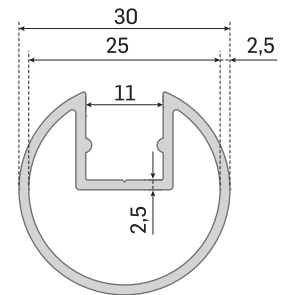
3509
0,211kg/m



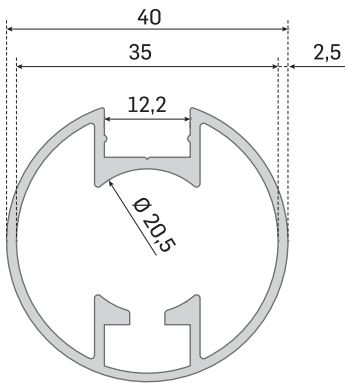
3501
1,328 kg/m



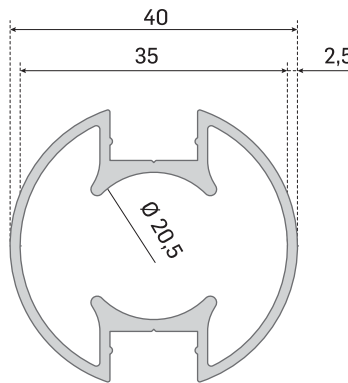
3502
1,220 kg/m



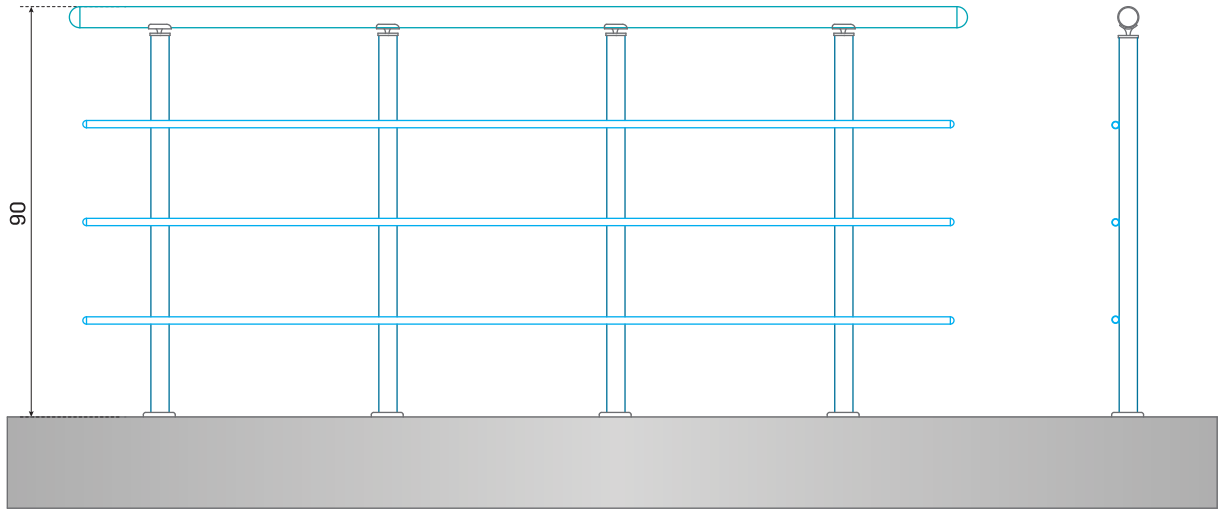
3506
0,745 kg/m



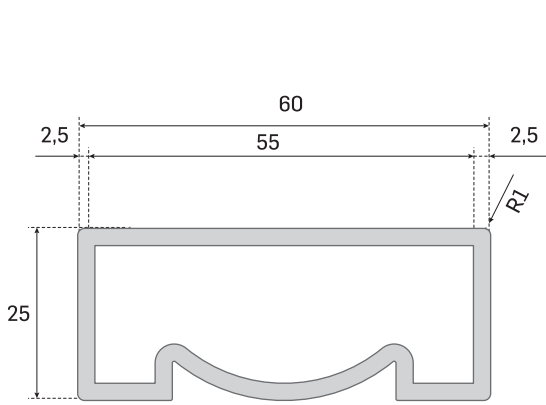
3504
1,079 kg/m



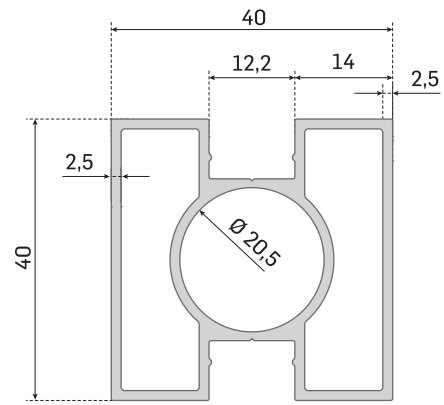
3505
1,014 kg/m



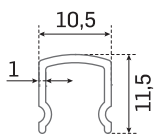
Örnek Montaj Şeması
Sample Montage Schema



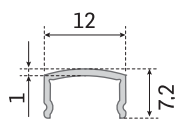
3515
1,168 kg/m



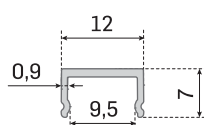
3503
1,485 kg/m



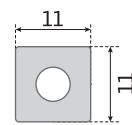
3511
0,089 kg/m



3513
0,059 kg/m



3512
0,067 kg/m



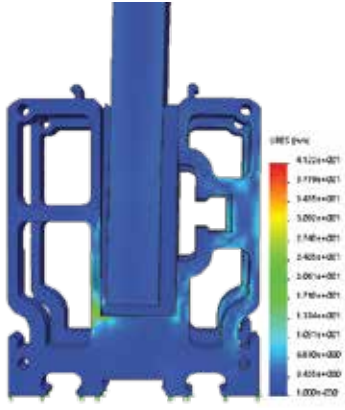
3514
0,277 kg/m

glass railings systems



cam baza sistemleri

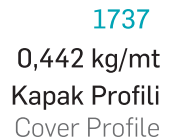
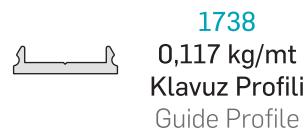
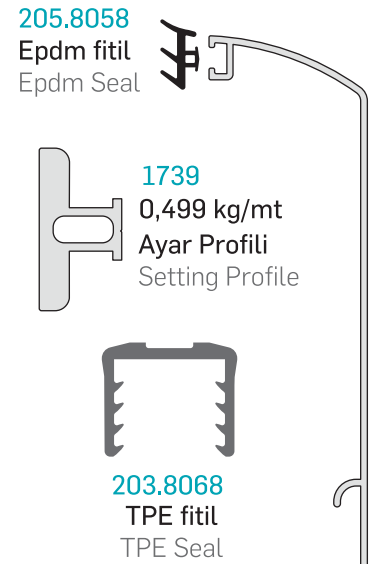
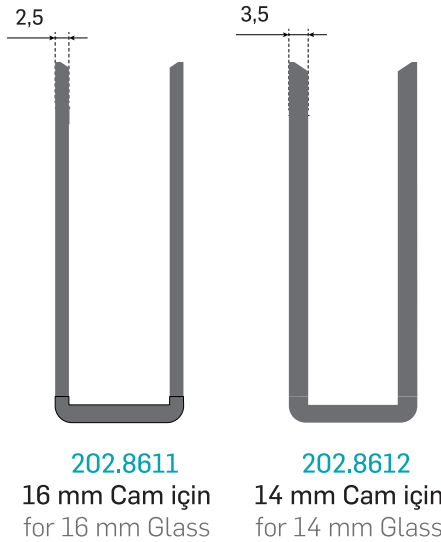
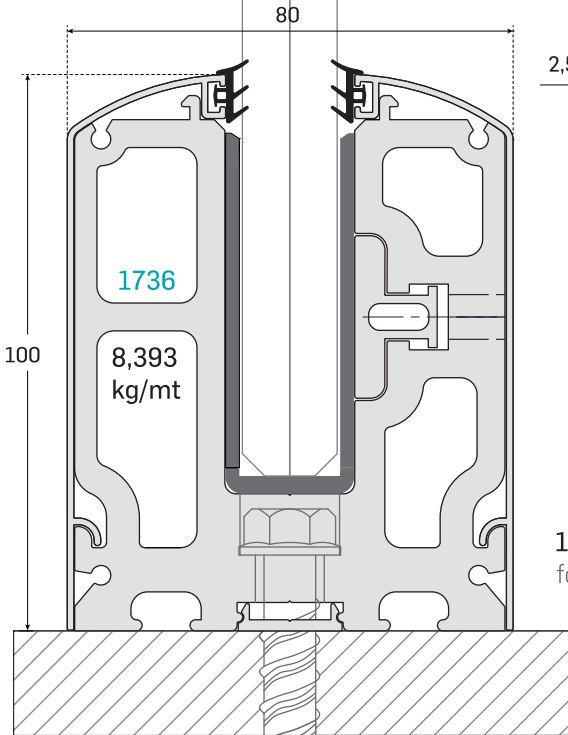
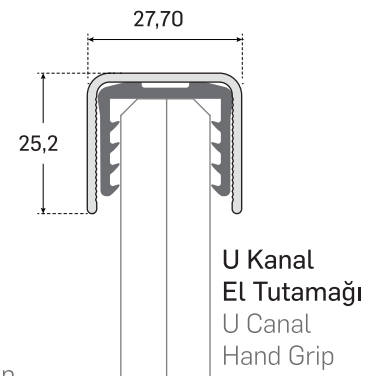
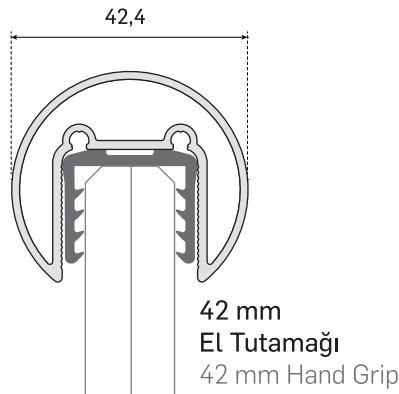
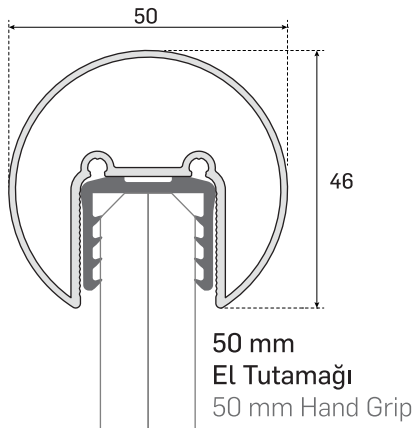




1995
0,743 kg / m

1907
0,718 kg/mt

1993
0,314 kg/mt



SMART BASE 80-100

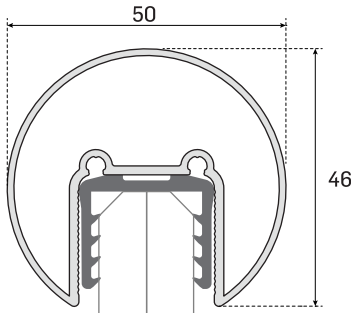
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Note: Unless otherwise specified All system components are shipped in accordance with 16 mm Lamine glass.



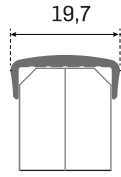
1995
0,743 kg /m

1908
0,168 kg /m

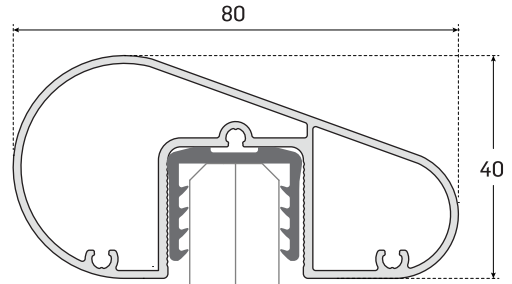
1996
1.024 kg /m



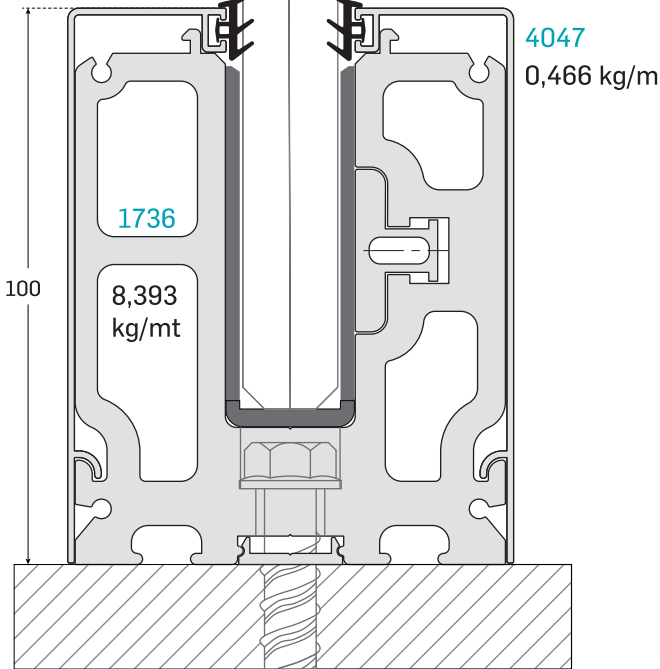
50 mm
El Tutamağı
50 mm Hand Grip



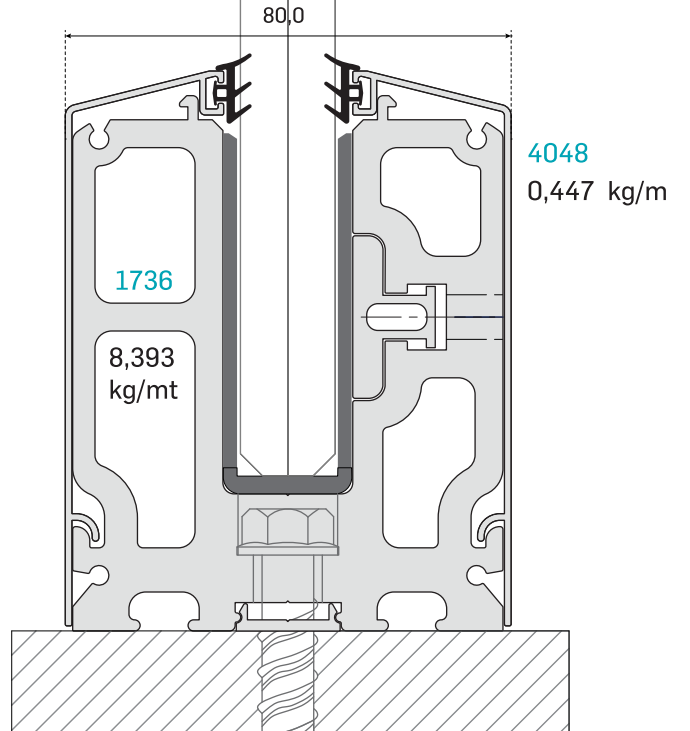
1738
0,117 kg/mt
Klavuz Profili
Guide Profile



Trapez El Tutamağı
Trapeze Hand Grip



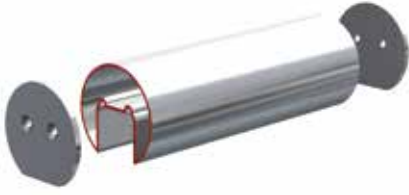
SMART BASE 80-101



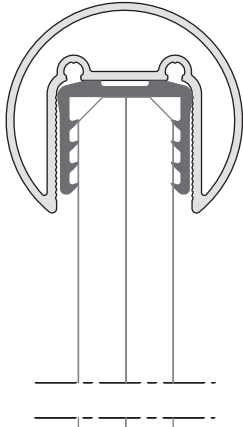
SMART BASE 80-102

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

cam baza sistemleri / glass railings systems

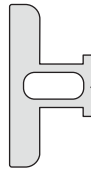
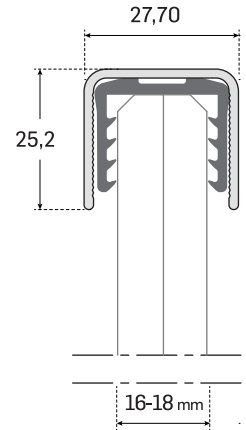


1907
0,718 kg/mt

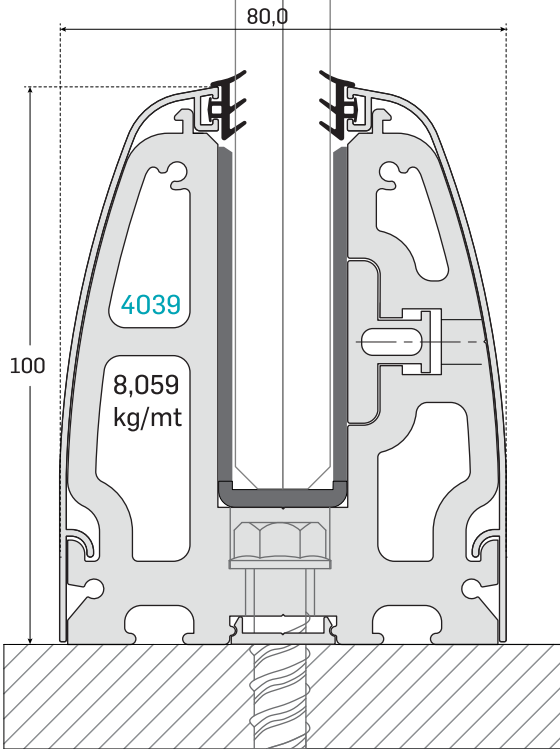


203.8068
TPE fitil
TPE Seal

1993
0,314 kg/mt



1739
0,499 kg/mt
Ayar Profili
Setting Profile



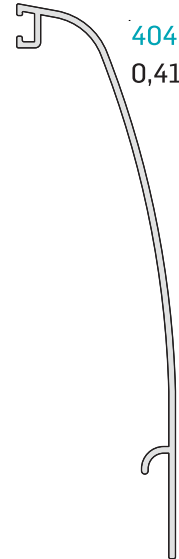
SMART BASE K100



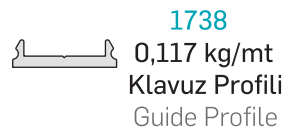
202.8611
16 mm Cam için
for 16 mm Glass



202.8612
14 mm Cam için
for 14 mm Glass

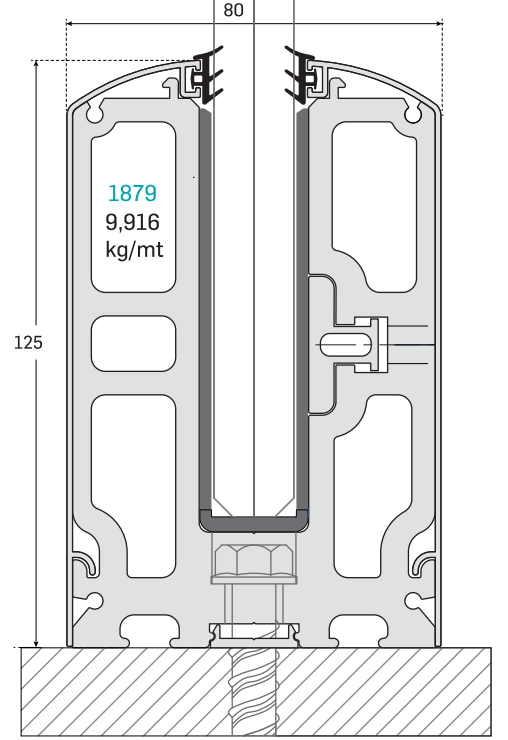
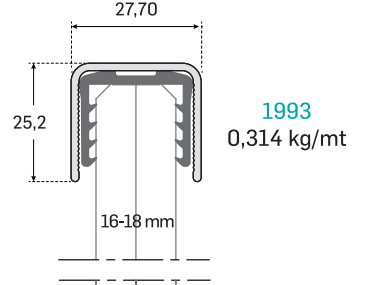
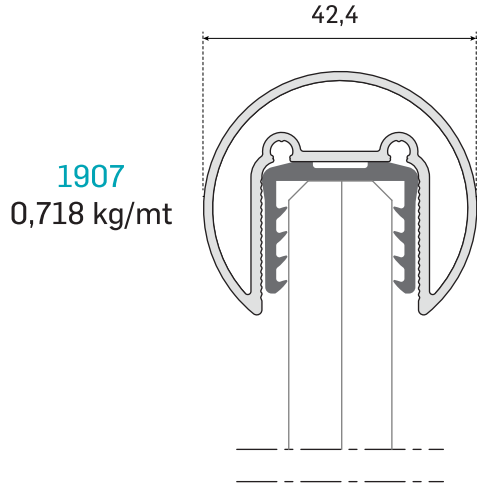


4040
0,415 kg/m

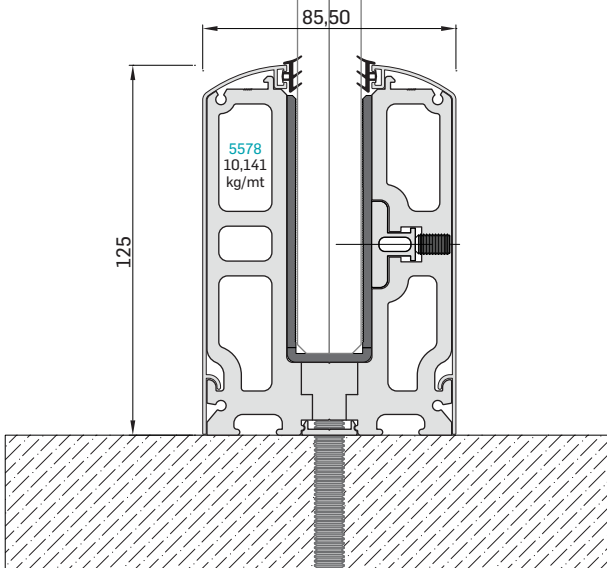
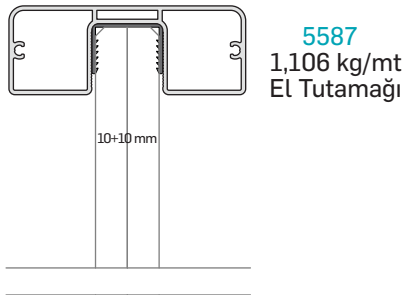


1738
0,117 kg/mt
Klavuz Profili
Guide Profile

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.

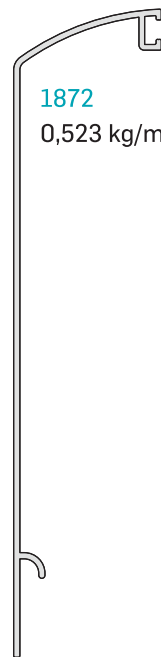


SMART BASE 80-125



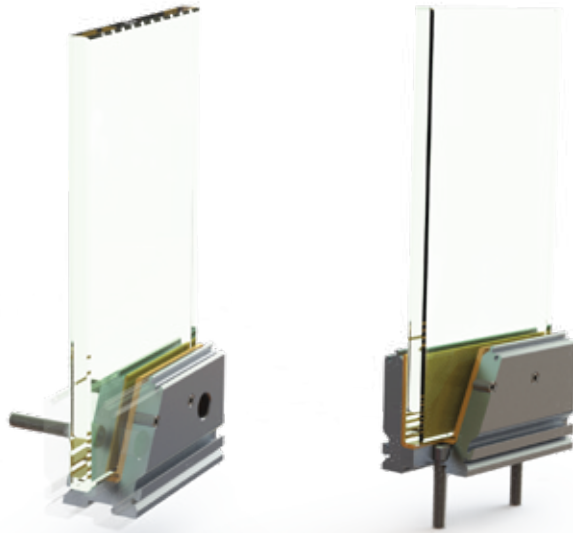
SMART BASE 85-125

10+10 mm Lamine Cam (Toplam Kalınlık: 21,5 mm)

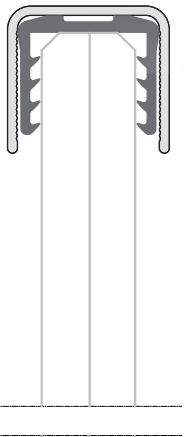


202.8613
16 mm Cam için
for 16 mm Glass

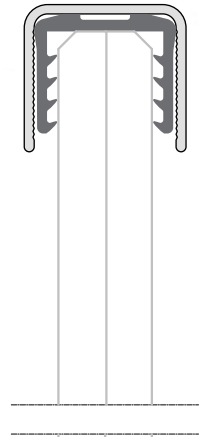
202.8614
14 mm Cam için
for 14 mm Glass



1993
0,314 kg/mt



1993
0,314 kg/mt



1739
0,499 kg/mt
Ayar Profili
Setting Profile



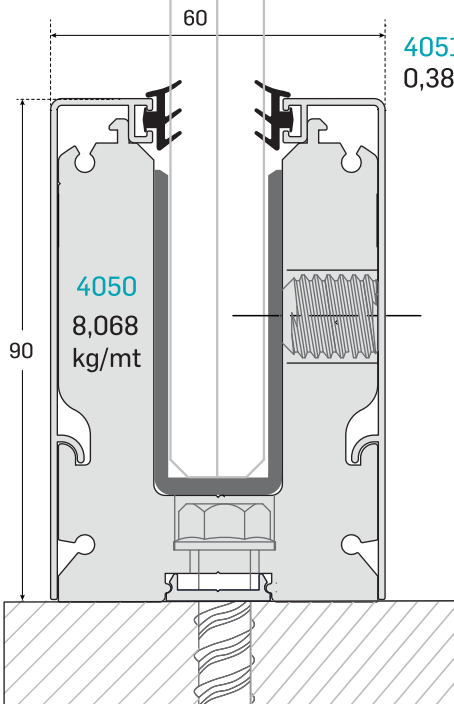
1738
0,117 kg/mt
Klavuz Profili
Guide Profile



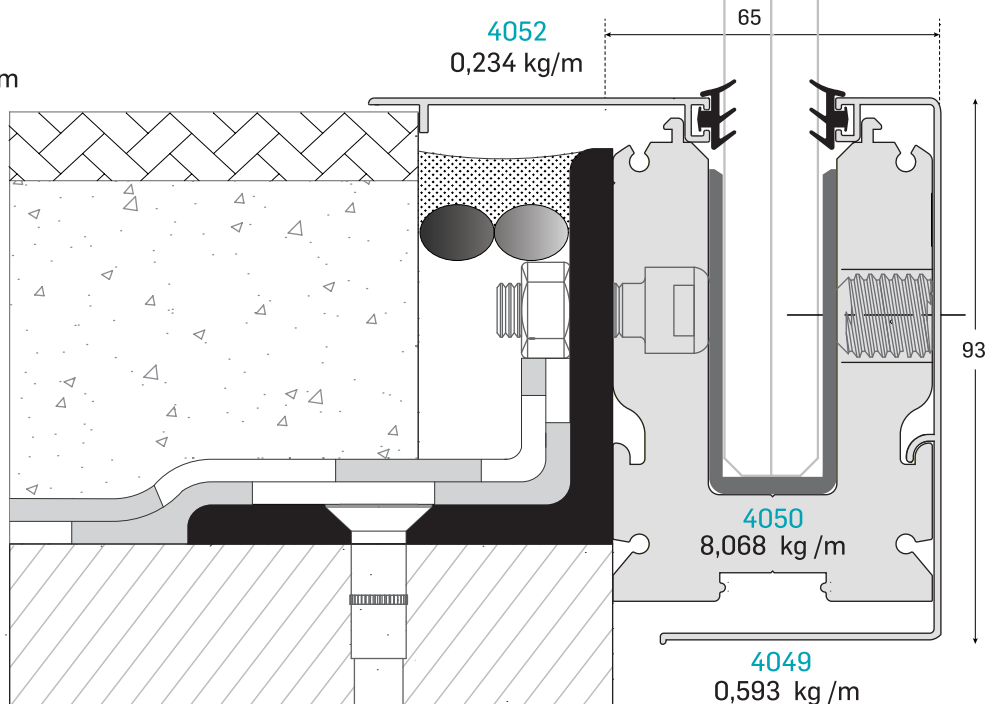
203.8068
TPE fitil
TPE Seal



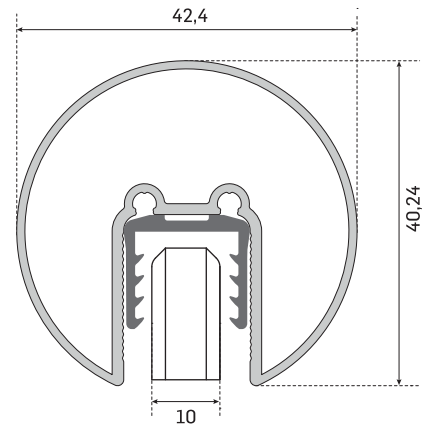
202.8615
16 mm Cam için



THIN BASE 90

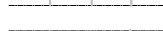
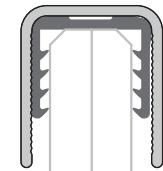


THIN BASE 90-1



1999 0,682 kg /m

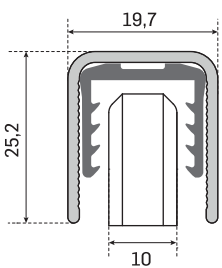
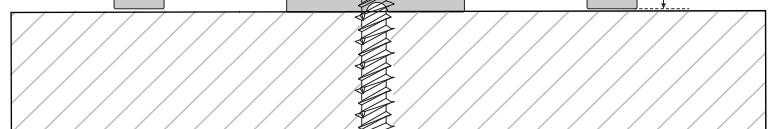
1997
0,287 kg/mt



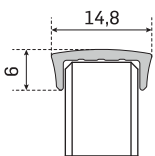
10,7

1943
2,295 kg /m

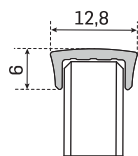
80



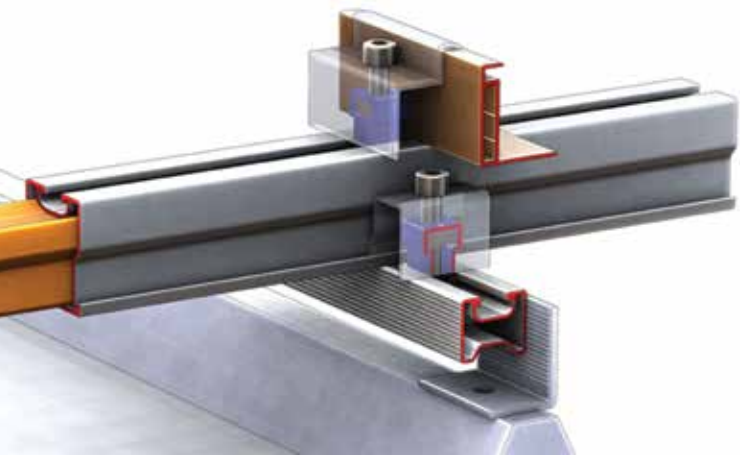
1997 0,287 kg /m



4001
0,081 kg /m



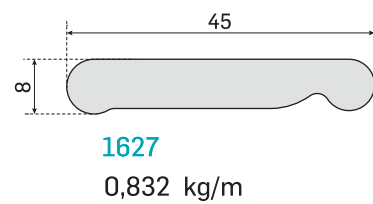
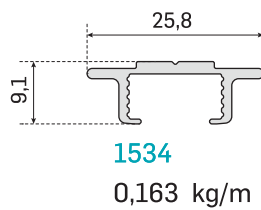
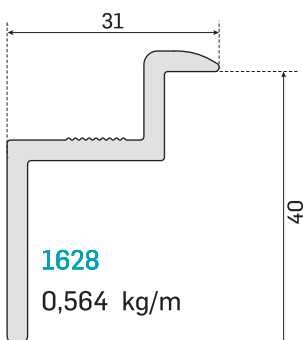
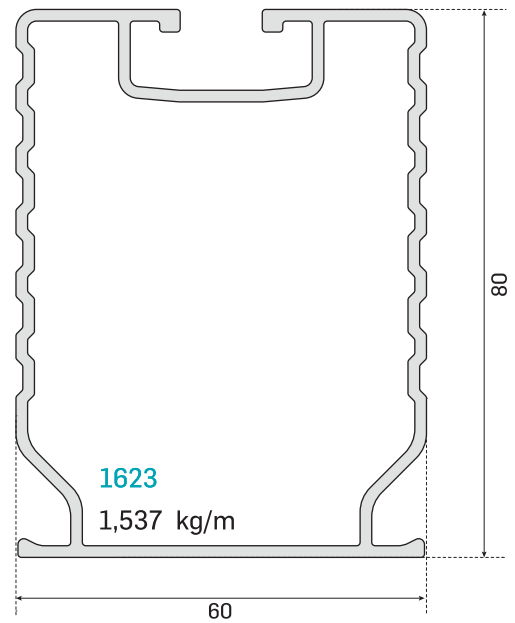
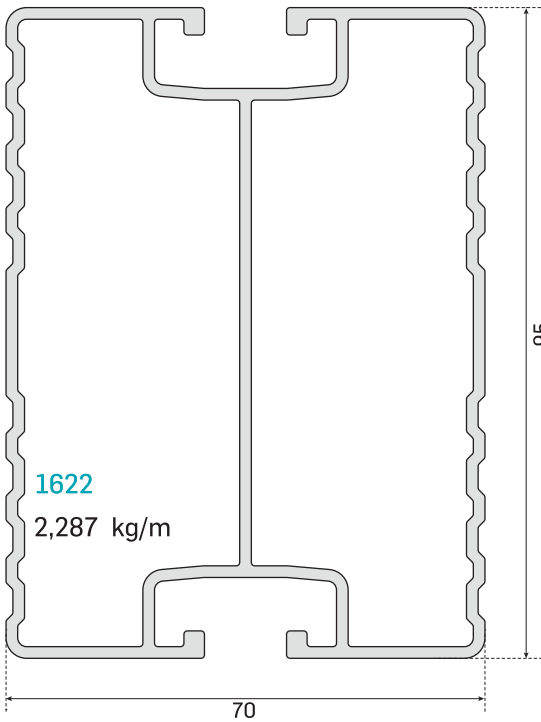
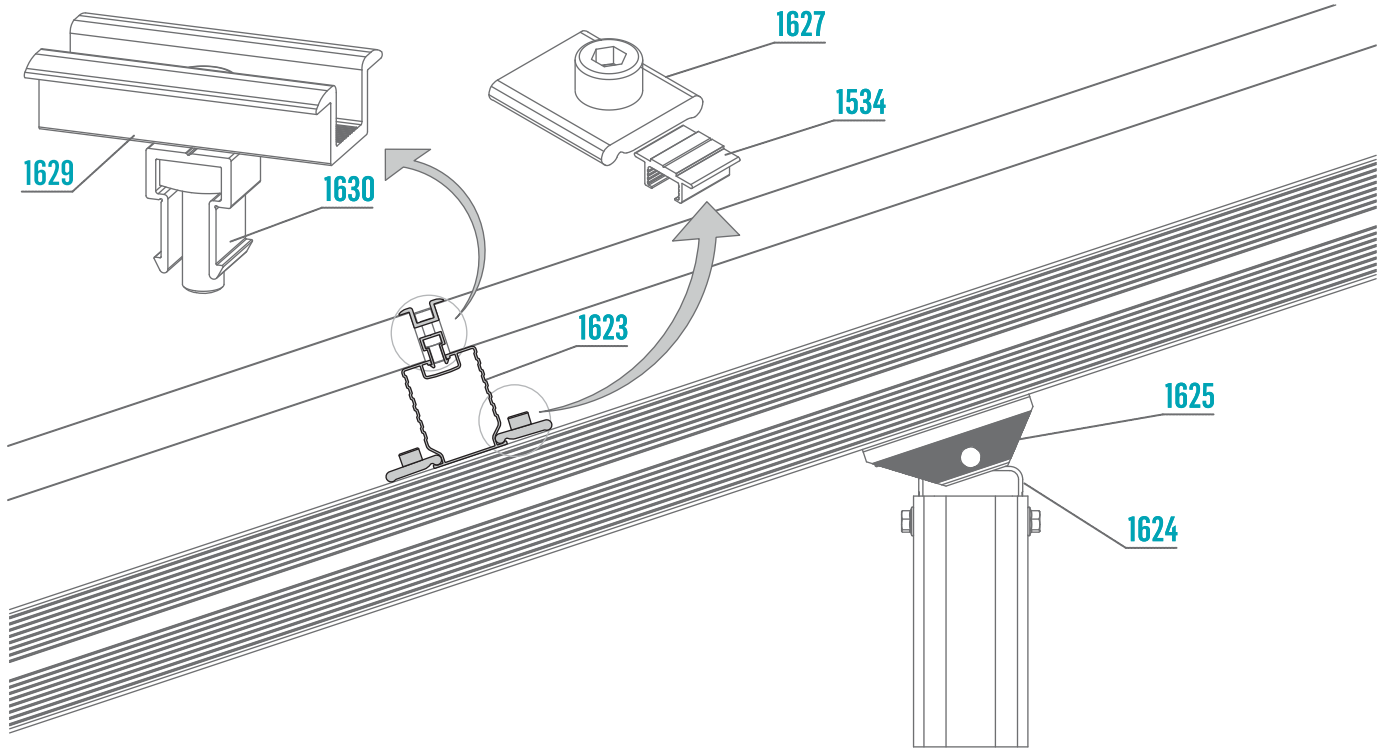
4002
0,076 kg /m



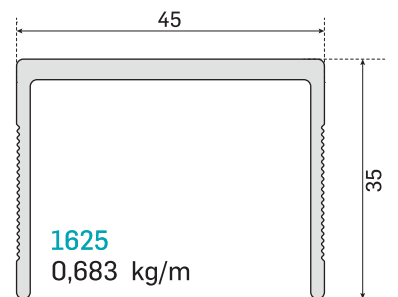
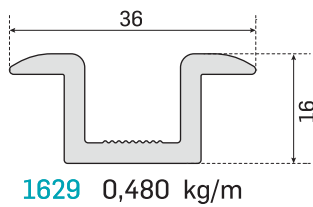
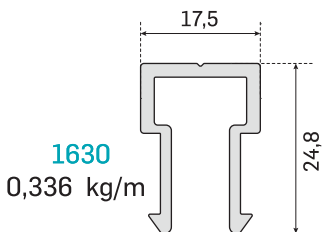
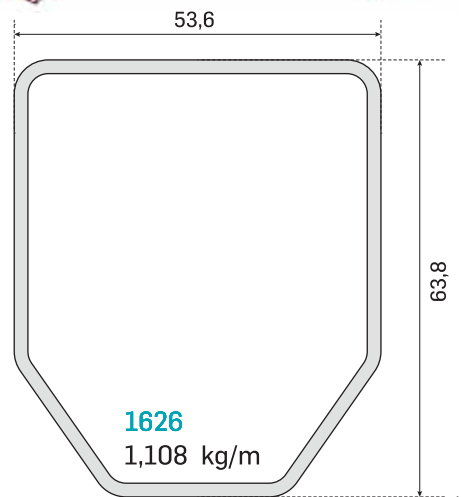
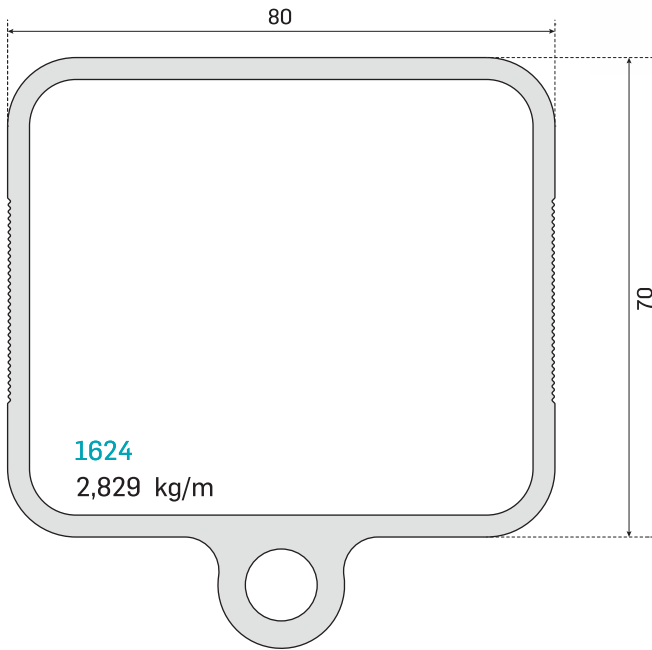
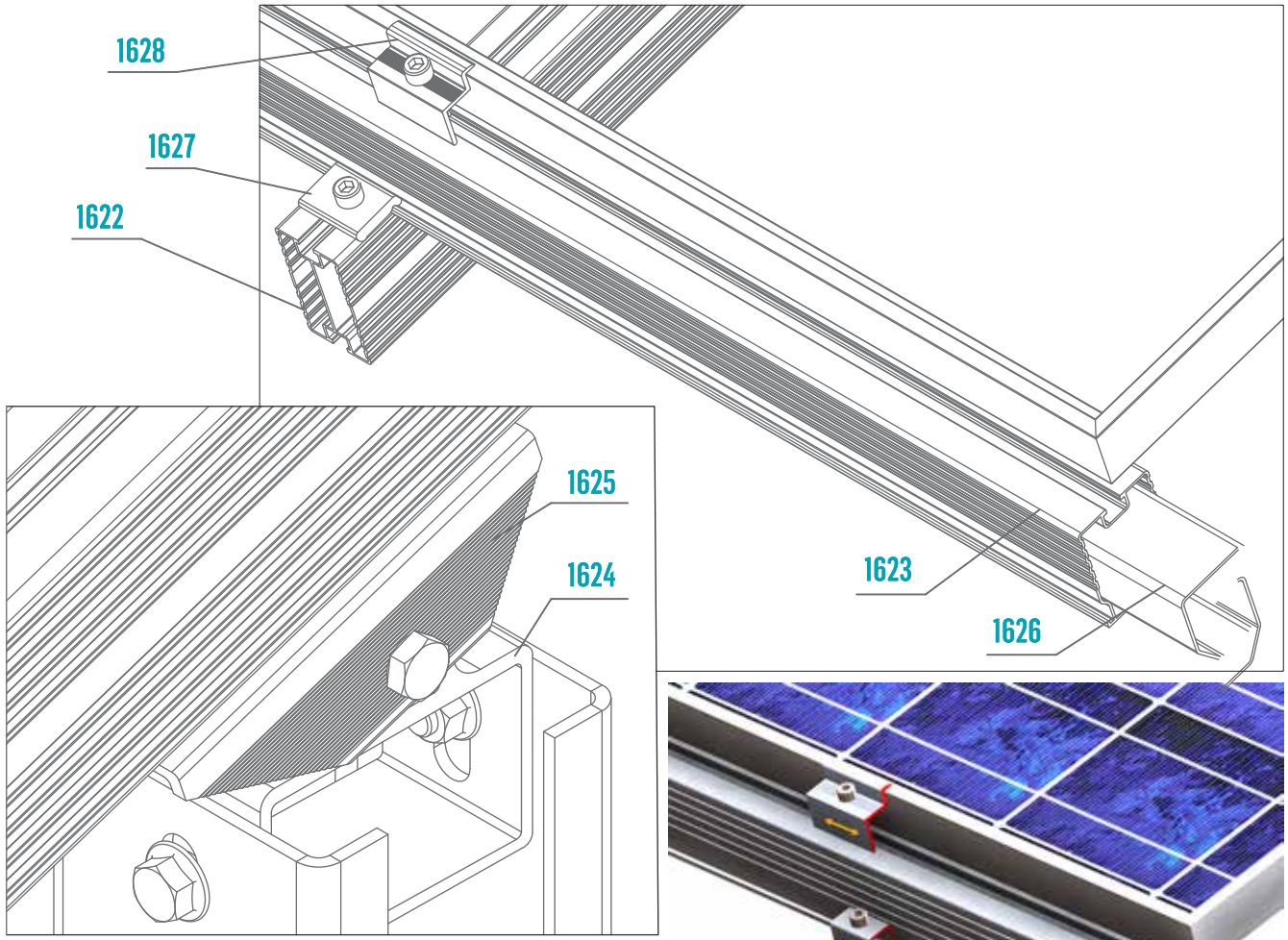
güneş enerji sistem profilleri

solar energy system profiles



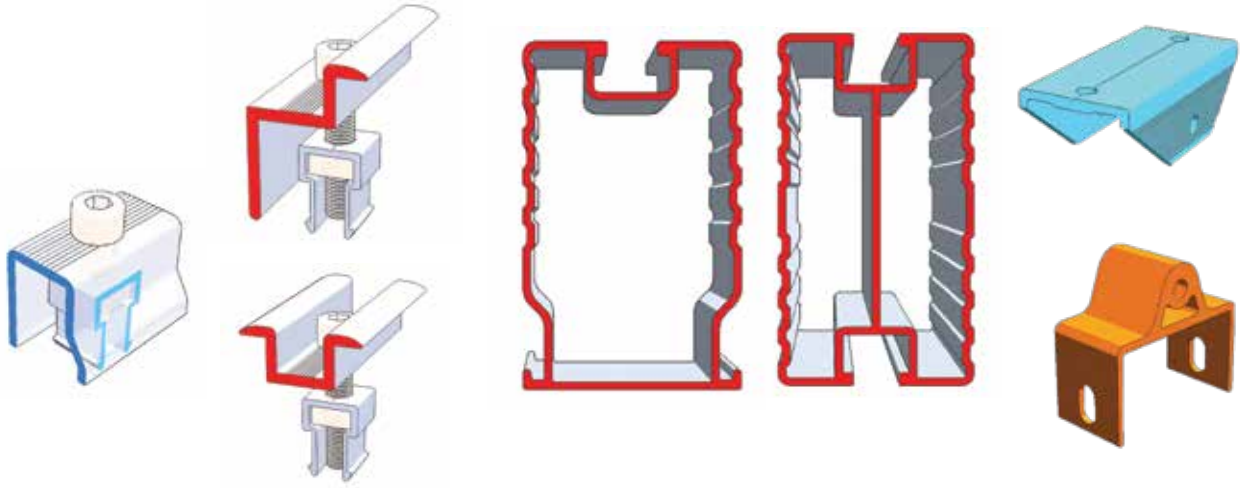


güneş enerji sistem profilleri / solar energy system profiles



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.

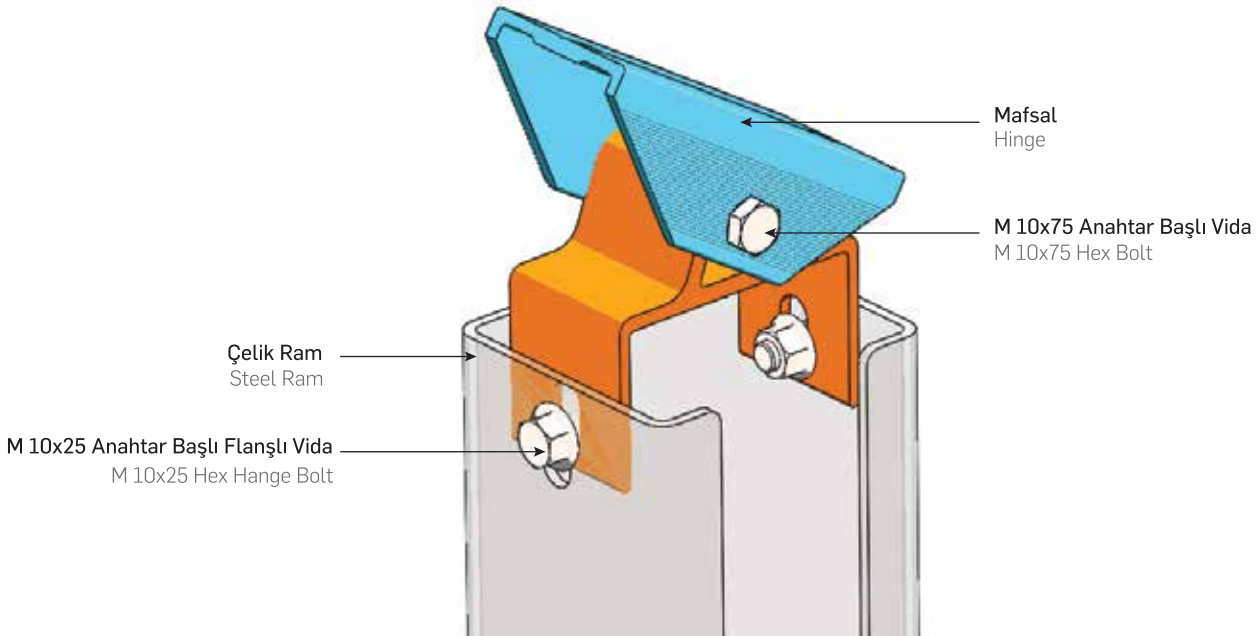


Saha montaj sistemi; Alüminyum aşıklar, kirişler, klamp ve mafsal elemanlarından oluşmaktadır. Tek Çelik Kazık ve Çift kazık sistemleri ile 10-45° Açı aralığında uyumludur. Aşık sistemi üniversal yapıda olması nedeni ile Çelik-Çelik (çelik kazık, Çelik kiriş) sistemler ile kullanılabilir.

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

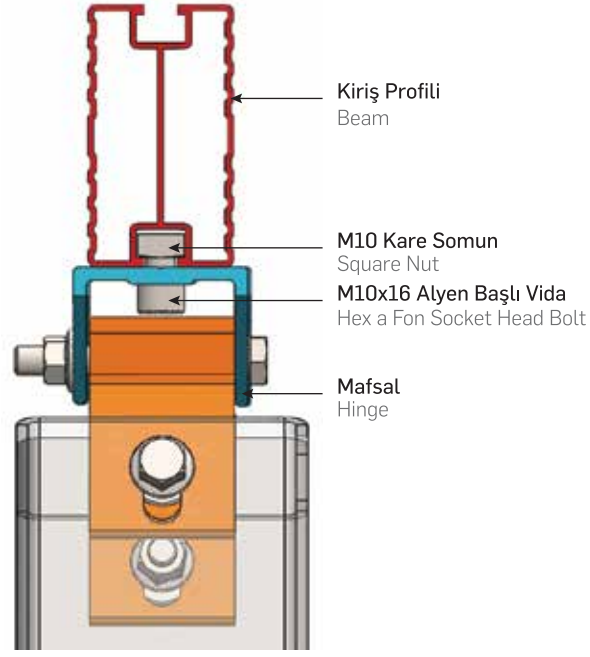
Field mounting system; Aluminum consists of beams, clamps and knuckle elements. Single steel pile and double pile systems with 10 – 45 ° angle compatibility. It can be used with steel-steel (steel pile, steel beam) systems due to the fact that the beam system is in a universal structure.

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



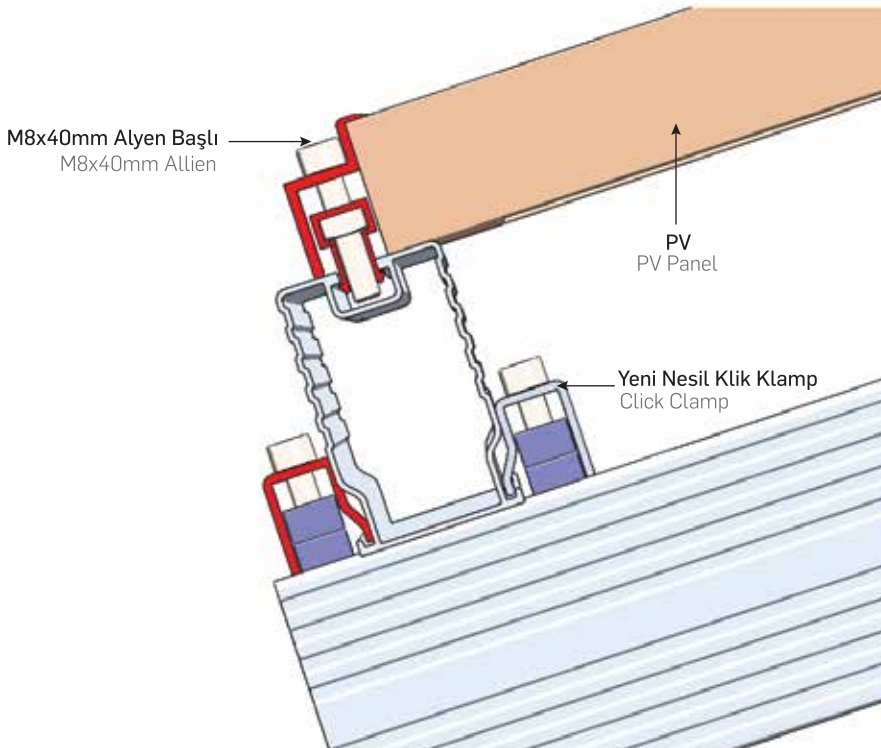
Mafsal elemanları, Çelik ram üzerine anahtar başlı vida ile bağlanmaktadır. Müşteri, tercihine göre alyen başlı sistemler kullanabilmektedir. Mafsal uygulaması için önemli detay kilitli somun gereksinimidir.

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.



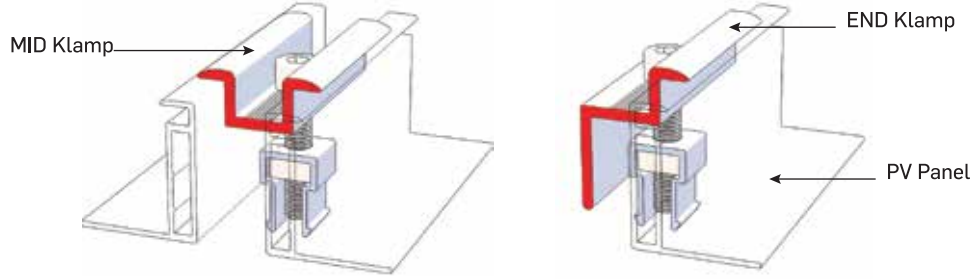
Kiriş elemanı çelik profil olarak kullanılabilir. Çelik malzeme, operasyon sürelerinin ve saha nakliye masraflarının artmasına neden olacaktır. Alüminyum-Alüminyum malzeme çifti topraklama ve termal yük aktarımında avantaj sağlayacaktır.

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.



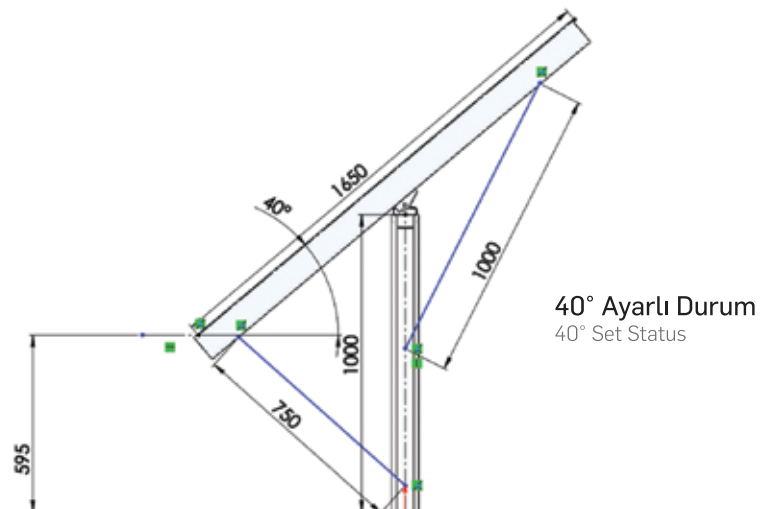
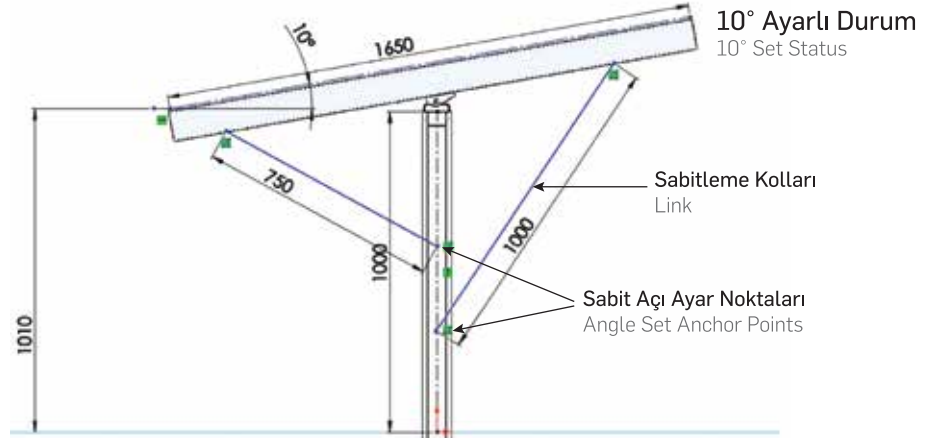
Aşık ve PV panel bağlantısında; Klik Montaj sistemi uygulanmaktadır. Bu sayede, arazi şartlarında işçilik daha düşük maliyet ve daha az teknik ekipman ile uygulanabilmektedir.

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 ayarlanabilir. Bu uygulama manuel veya mekanik destek ile sağlanabilir.

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 aşık, kiriş, 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.

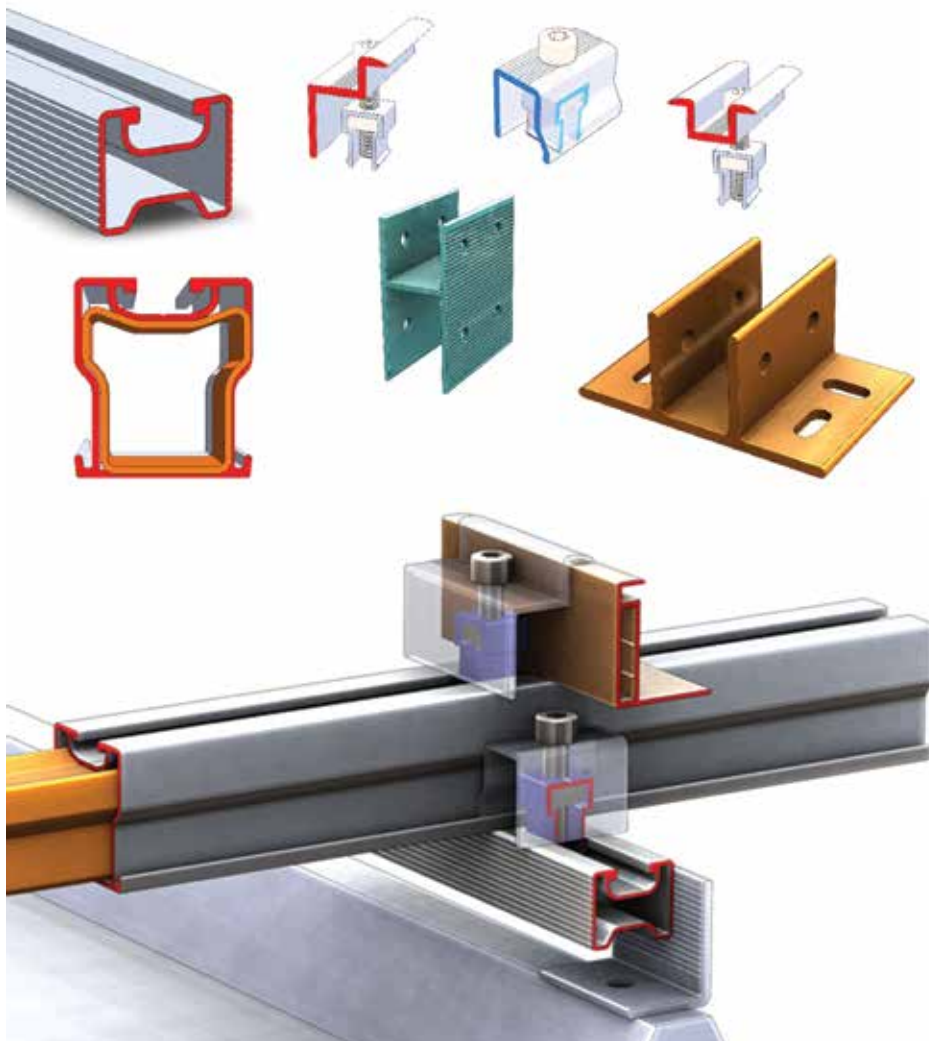
Çatı üzerinde, alüminyum-alüminyum malzeme çifti ile montaj edilmesi sayesinde topraklama ve korozyon avantajı oluşmaktadır. Sistem, çatı konstrüksiyonuna direkt montaj edilmesi sayesinde kalıntı termal gerilme oluşmaz.

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.

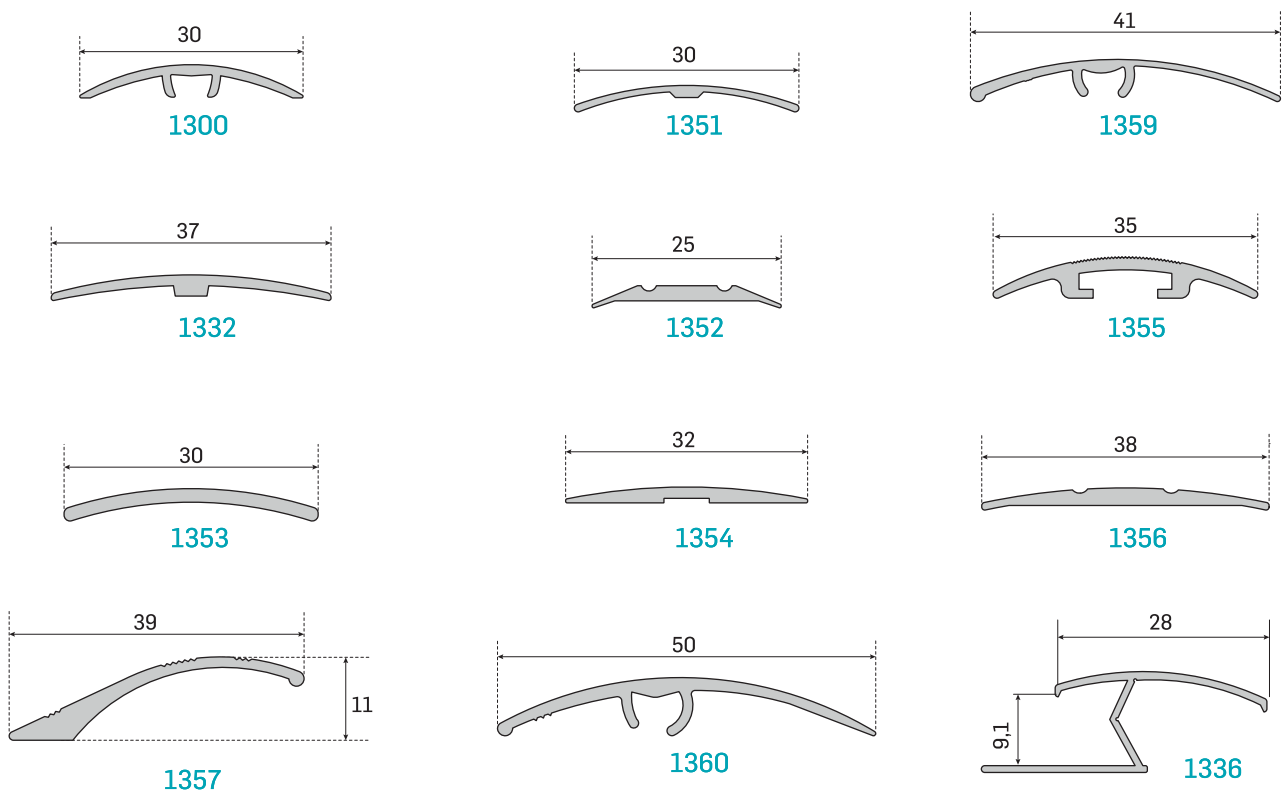
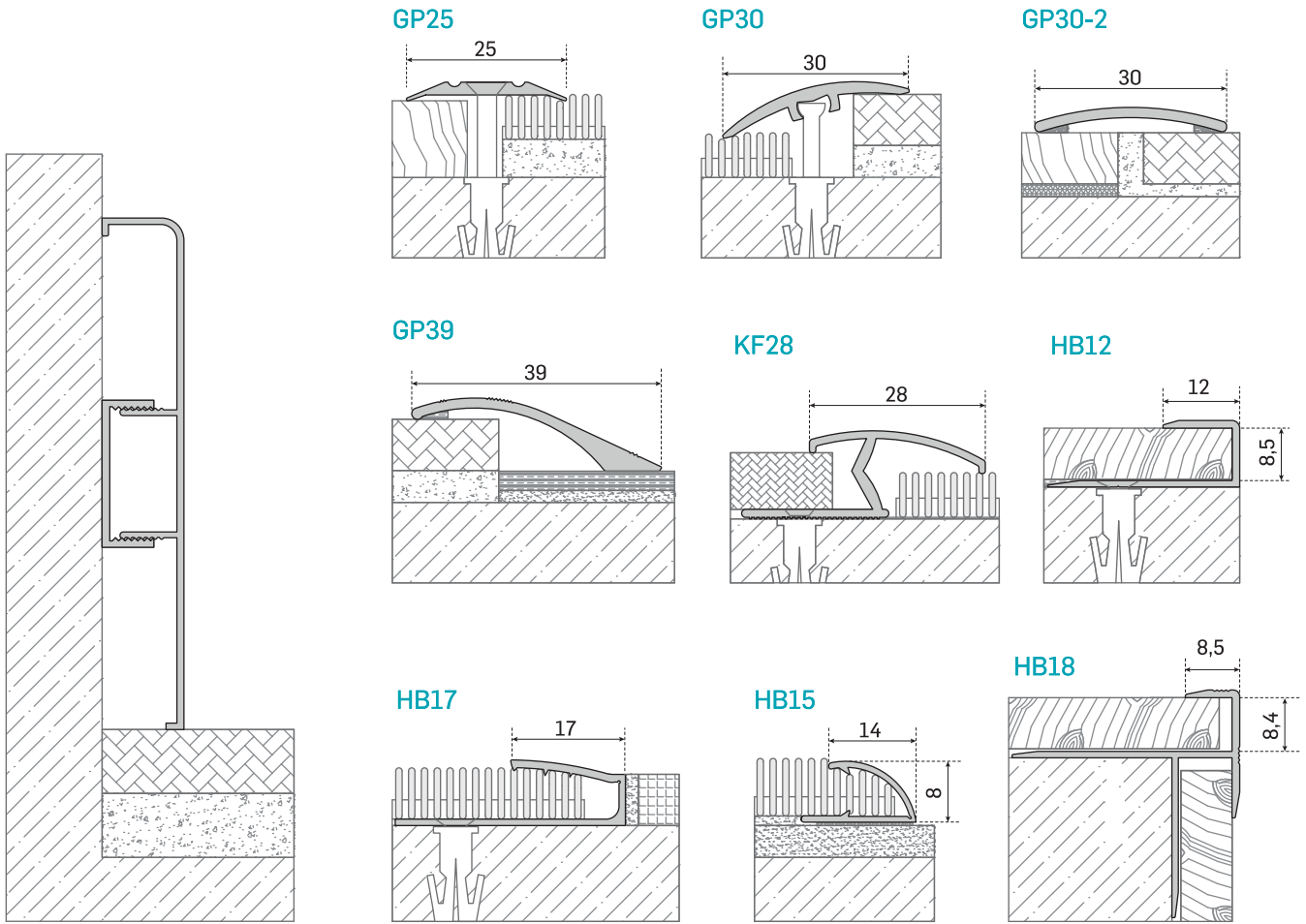
Roof mounting system; It can adapt to the slope of the roof, as well as the necessary equipment for angle elevation requirements. Likewise, it offers direct mounting convenience on flat roofs.

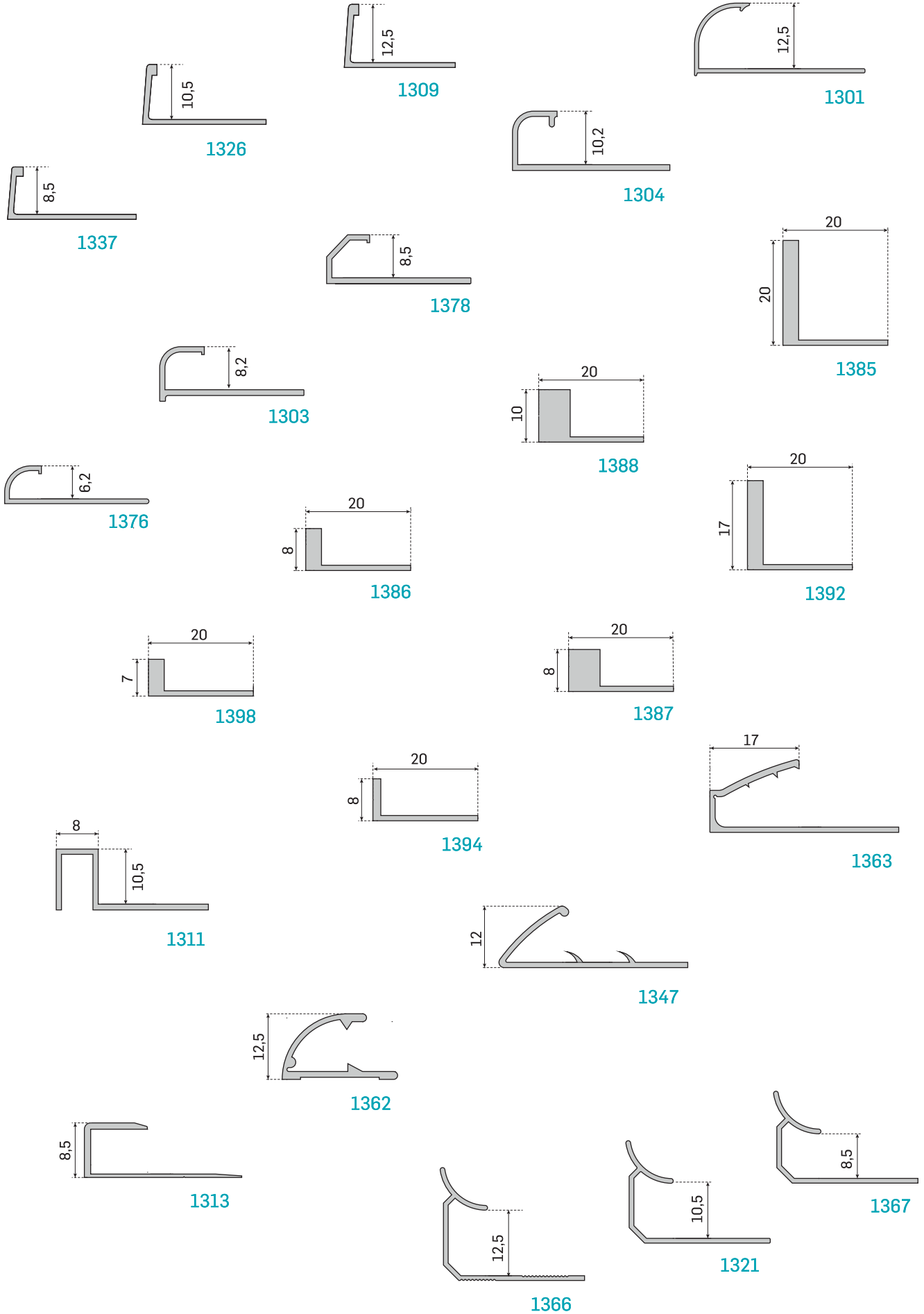
The advantage of grounding and corrosion is achieved by mounting on the roof with a pair of aluminum-aluminum material. Due to the direct mounting of the system to the roof construction, residual thermal stress does not occur.



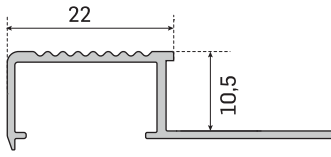
■ dekorasyon profilleri



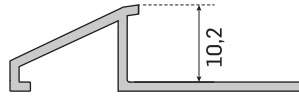




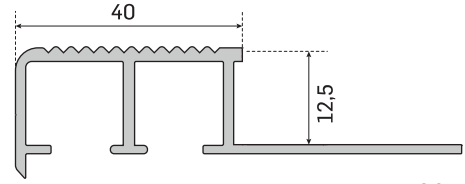
dekorasyon profilleri / decoration profiles



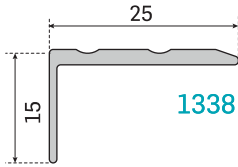
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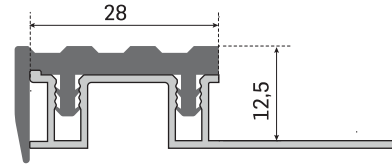
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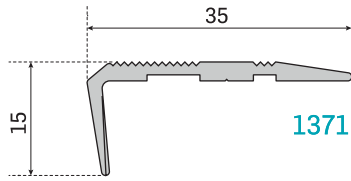
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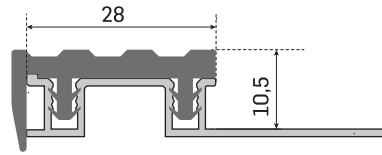
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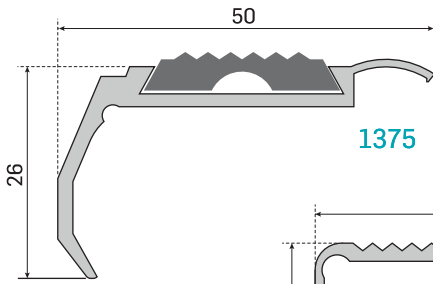
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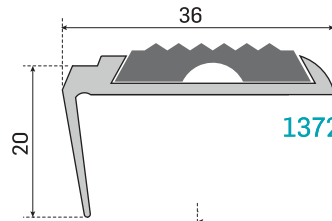
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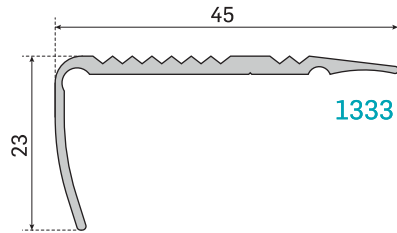
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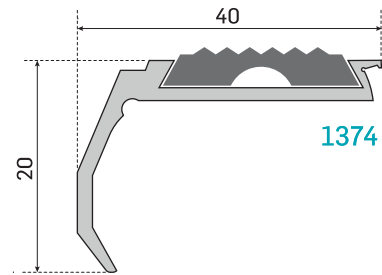
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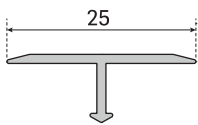
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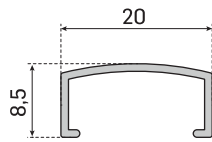
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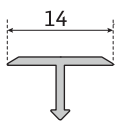
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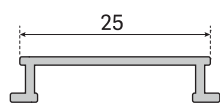
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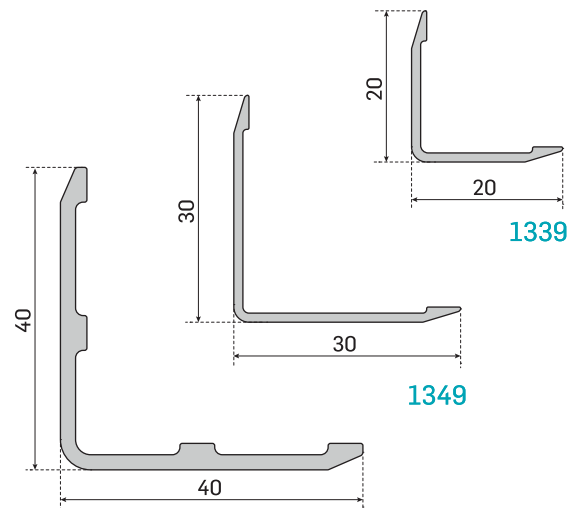
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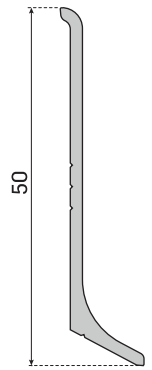
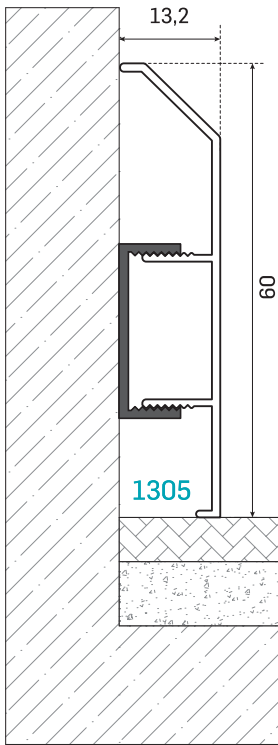
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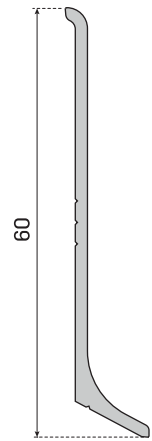
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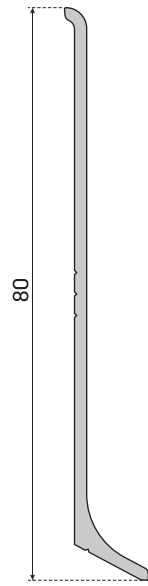
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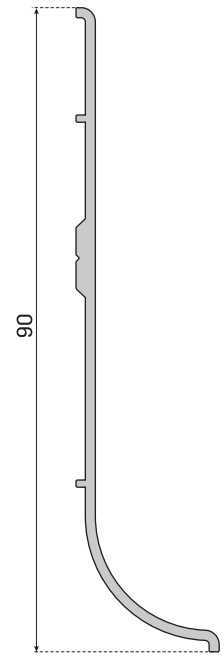
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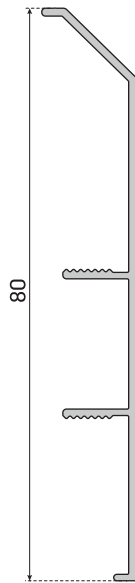
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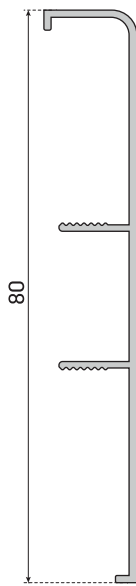
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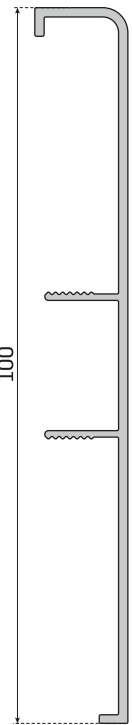
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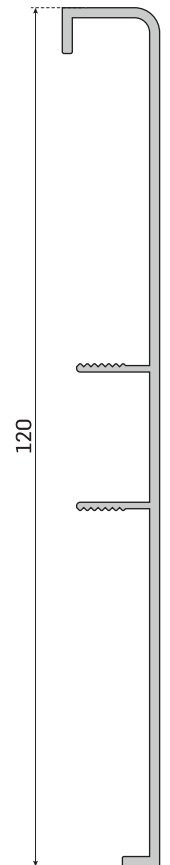
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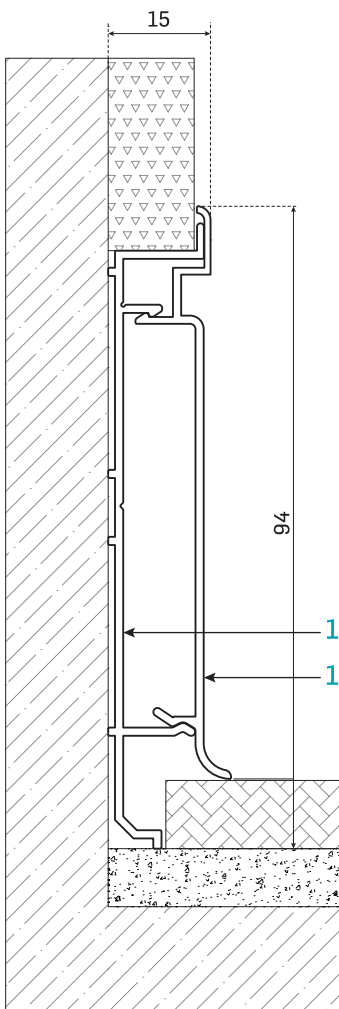
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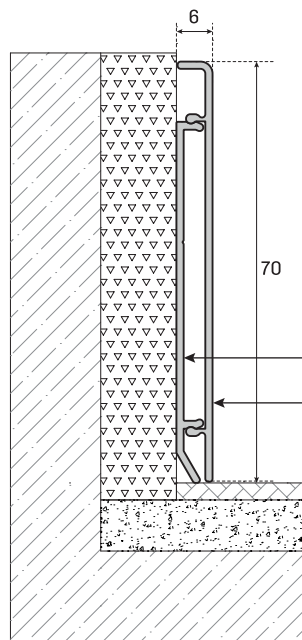


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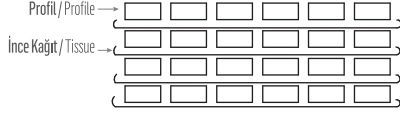
■ paketleme

packaging



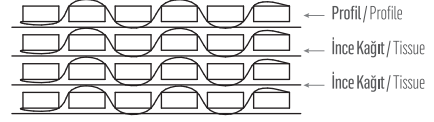
pac 01

İnce Kağıt Tabakalı
With Tissue Layer



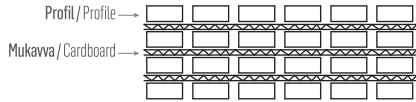
pac 04

İnce Kağıt Tabakalı ve Harmanlı
Tissue Layer and Interleaving



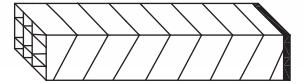
pac 02

Mukavva Şeritli
Cardboard Strip



pac 05

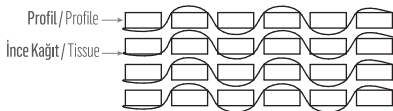
Naylon Sarımlı
Nylon Wrapping



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

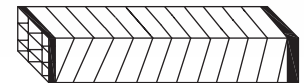
pac 03

İnce Kağıt Harmanlı
Tissue Interleaving



pac 06

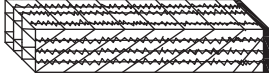
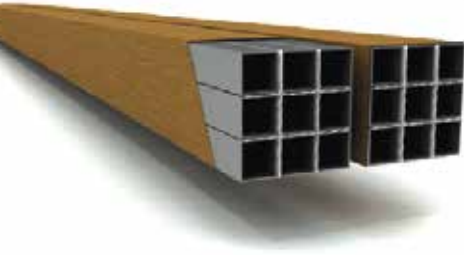
Streç Sarımlı
Stretch Wrapping



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

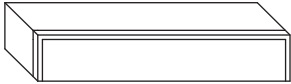
Mukavva Silindir
Cardboard Tube



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
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

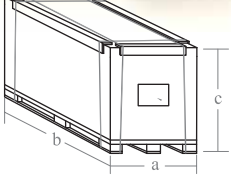


Ölçüler / Dimension	Min.	Max.
Uzunluk/ Length (m)	2	9
Ağırlık / Weight (kg)	150	600
Görünen Yüzey / Display Unit (cm)	40	100
Genişlik / Width (cm)	30	80
Yükseklik / Height (cm)	30	60

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

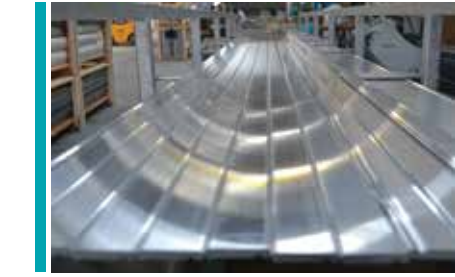
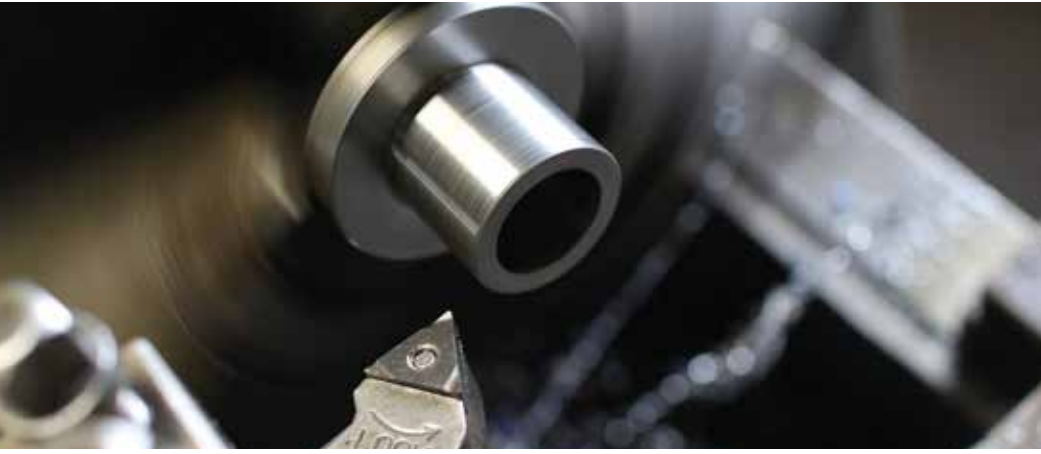
pac 14

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 kondisyonunu 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 tasarımı 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.

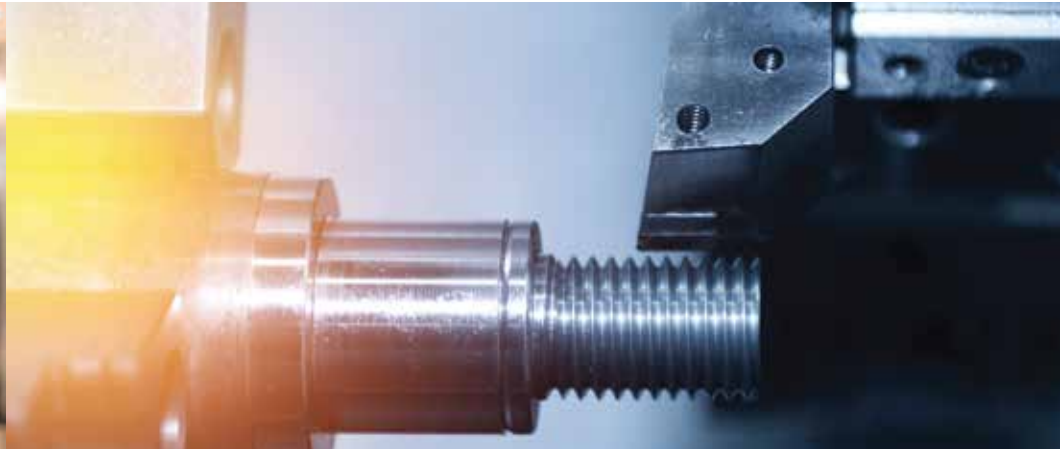
Arfen Die Production Arfen Aluminum has an in-house die production, modification and maintenance unit. Aluminum profile samples are taken occasionally during production and analyzed to determine if any corrections to the dies are necessary. Corrections are made immediately to ensure high quality profile 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 ekstrüde edilen profillerin yüksek kaliteli boyama işlemlerini gerçekleştirebilecek boya 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 gloss. 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, diş 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 şirketiz.

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



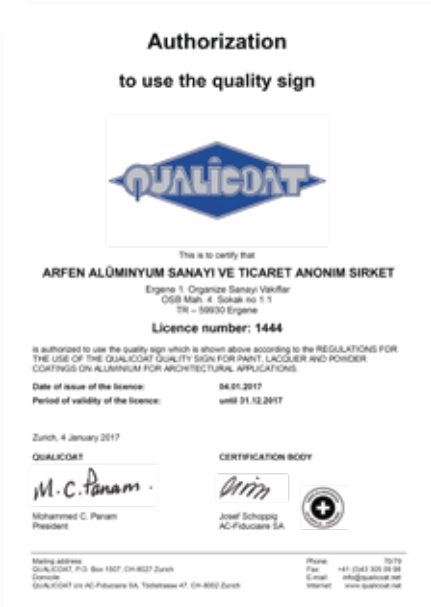
Tüm üretim süreçlerimizin ve ürünlerimizin iyileştirilmesi ve geliştirilmesi için şirketimiz bünyesinde Araştırma geliştirme faaliyetleri yapılmakta ayrıca müşteri talebine bağlı olarak üretilen ürünlerin dayanıklılığı simülasyon yöntemleri ile test edilebilmektedir. Yeni kurulan bir şirket olarak araştırma 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 geçceğe dönüştürebiliyoruz, uzman ekibimiz her zaman müşterilerimize destek olmakta uygulamaya dönük iyileştirici önerilerde bulunmaktadır. İhtiyaç duyulduğunda teknolojiye hakim akademisyenler ile yapılan işişarelere 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







22 Yıllık Tecrübe



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