

Profil Katalođu 2020
Profile Catalogue



ALCAS®
ALUMINIUM PROFILE SYSTEMS

CEPHE SİSTEMLERİ

Façade Systems

World's new profile systems





ABOUT US » HAKKIMIZDA



Factory / Üretim Tesisleri / Çorlu - TEKİRDAĞ



ABOUT US » HAKKIMIZDA

1. Press Line / 2750 US Ton 1. Pres Hattı



2. Press Line / 1800 US Ton 2. Pres Hattı



3. Press Line / 1540 US Ton 3. Pres Hattı



ALCAS Çorlu - Tekirdağ'da 42.000 m2 arazi üzerinde alüminyum üretimi için özel olarak inşa edilmiş 36.000 m2 kapalı alana sahip tesise sahip olup, uzman 270 personel görev almaktadır. Tesisimizde 2.750 Ton 1800 Ton ve 1540 Ton olarak 3 ekstrüzyon presi bulunmaktadır. Yıllık üretim kapasitemiz 22.000 TON olup DU 10 mm'den DU 310 mm'e kadar her türlü profil üretimi yapılabilir. Yüzey işlemsiz pres profilleri 13.6 m.'ye kadar termikleme, paketleme ve sevk etme imkanı mevcuttur.

Eloksal tesisimiz yıllık 11.000 ton profile eloksal yapma kapasitesine sahiptir. Eloksal banyolarımızın boyu 8 m olup net 7.60 cm. uzunluğa kadar olan profiller eloksal yapılabilir. Tesisimizde standart 12 mikron kaplamanın yanı sıra isteğe bağlı özel olarak 5 mikrondan 30 mikrona kadar eloksal işlemi yapılabilir. Türkiye'nin en ileri teknolojisine sahip eloksal tesisimizde polisajlı parlak profiller, satıneli mat profiller ile gümüş, sarı, bronz, siyah renkli eloksalları aynı anda yapmak mümkün olmaktadır. Elektrostatik boya hattımız 36 m fırın uzunluğuna ve çift boya kabinine sahip olup yıllık 7.000 ton alüminyum profilin 180 çeşit RAL renklerinin boyanabildiği hattımızda 7.80 cm. uzunluğa kadar profiller boyanabilmektedir.

Alüminyum profil sistemlerimizin tüm kalıpları fabrikamız bünyesinde kalıphanemizde gelişmiş CNC makinalarla ve ekipmanlarla donatılmış olup yıllık kalıp üretim kapasitemiz 1.400 adettir.

Firmamızın kendi AR-GE departmanında geliştirmekte olduğu sistemlerin kalıpları, büyük bir hassasiyetle üretilmekte çeşitli test aşamalarından sonra profil üretimine girilmektedir.

Kesme, delme, bükme, çapak alma, barkodlama gibi işlemlerin yapılabilirdiği gelişmiş makina parkına sahip konfeksiyon hattımızda, müşterilerimizin talep ettiği her türlü profil işleme işleri yapılmakta ve isteğe uygun olarak paketlenmektedir. İmalatımız da 6063,6060 ,6061,6005, 6082 alaşımli hammaddeden F18 den F31 e kadar çeşitli sertlikte ,su soğutmalı üretim yapabilmekteyiz. Ürettiğimiz tüm ürünler DIN 12020, 12021, 12022 normlarına uygundur.

Alüminyum giydirme cephe, kapı, pencere sektöründe uzman olan firmamızın tesisimizdeki üretiminin %55'i kapı, pencere, cephe profilleri gibi mimari ürünlerden oluşmaktadır. Mimari ve mühendislerden oluşan 12 kişilik teknik ekibimiz yeni sistemler üretmekte, varolan sistemleri de geliştirmektedir. Tüm sistemlerimiz çeşitli deneyler ve testlerden geçirilmekte sorunsuz ürünü size ulaştırmayı hedefleyen ARGE departmanımız sizlerden gelecek her türlü talebi hızla yerine getirmeye hazırdır. Üretimimizin %70'ini başta Amerika ve Avrupa ülkeleri olmak üzere 28 ülkeye ihraç eden firmamızın yurt içinde de 300'ü aşkın bayii ve kurumsal müşteriye hizmet vermektedir. Şirketimiz birçok ülkede bulunan bağlantı ve ofislerimiz vasıtasıyla hızlı, yerel ve güvenilir hizmet sunmaktadır.

TSE, GOST, GOST-R, CE, CPTP, ISO 9001:2008, QUALONAT, QUALICOAT, IFT ROSENHEIM, ISO 18001, ISO 14001, IATF 16949, EN 15088 gibi bir çok kalite ve standartlar belgesine sahip fabrikamızın yüksek kapasitesi, profil serilerindeki geniş yelpaze ve üretim tecrübesi ile sizlere en iyi profil ve profil sistemlerini sunmaya hazırdır.

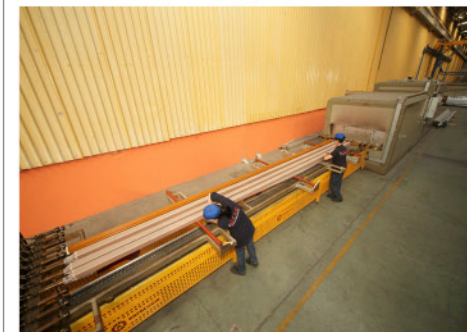
Anodizing Line / Eloksal Hattı



Die Archive / Kalıp Arşivi



Wood Coating Unit / Ahşap Kaplama Ünitesi



Mechanical Processes / Mekanik İşlemler



Mechanical Processes / Mekanik İşlemler



ALCAS ALUMINIUM PROFILE SYSTEMS 270 qualified personnel is working in the factory which is specially built and landed on a total area of 42.000 m2 and a closed area of 36.000 m2 in Corlu Tekirdag. We have two extrusion presses in the factory, 2.750 UST 1800 UST and 2540 UST. The annual production capacity is 22.000 tons and all kind of profiles which have width of 10 mm to 310 mm can be produced. Max. Mill Finish surface aged to T6 profile length is 13.6 meters.

Our anodic oxidation plant has got the capacity of making 11.000 tons of profile anodic oxidation annually. The length of our anodic oxidation baths is 8 meters and there the profiles till the length of 7.60 cm net can be made anodic oxidation. In our plant besides the standard 12 micron of coating, the anodic oxidation process from 5 micron to 30 micron depending on the request can be made peculiarly. It is possible to make polished luminous profiles, satin opaque profiles and silver, yellow, bronze, black colored anodic oxidations at the same time in our anodic oxidation plant having the latest technology of Turkey. Our electrostatic paint line has got an oven length of 3x6 meters and double paint cabins and the profiles until the length of 7.80 cm can be painted in our line in which 180 kinds of RAL colors of 7.000 tons of aluminum profiles can be painted.

All the moulds of our aluminum profile systems are made with the developed CNC machine tools and equipments in our molding room present within the constitution of our factory and our annual capacity of mould production is 1.400 pieces. The molds of the systems which are developed in its own Research & Development department of our firm are produced with great precision and the profile production is started following various test stages. All kinds of profile processing works requested by our

customers are made in our confection line having the developed machinery line where the processes such as cutting, boring, bending, burr removing, bar coding can be made and are packed in conformity with the demand.

We can make water cooled production in various hardness in our production from 18 to 31 of the 6063, 6060, 6061, 6005, 6082 alloyed raw materials. All the products that we produce are in conformity with the norms of DIN 12020, 12021, 12022. 55% of the production in our plant of our firm that is experienced in the aluminum curtain wall, door, window sectors consist of the architectural products such as doors, windows, face wall profiles. Our technical team of 12 persons consisted of Architectures and Engineers produce new systems and change the currently existing systems. All of our systems are being passed through various experiments and tests and our Development & Search department which aims to reach the products without any problem to you, is ready to perform any kind of demand to be received from you rapidly. Our company which exports 70% of its production to 28 countries to the European countries and USA at the first hand also has been giving service to vendors and corporate customers exceeding 300 inside the country. Our company, through our offices in many countries, and the connection fast, local and reliable service provides.

Our factory, which has got a lot of certificates of quality and standards like TSE, GOST, GOST-R, CE, CPTP, ISO, QUALONAT, QUALICOAT, IFT ROSENHEIM, ISO 18001, ISO 14001, IATF 16949, EN 15088 is ready to submit you the best profiles and profile systems along with its high capacity, its wide range at the profile series and the production experience.

Shipping and Packaging / Sevkiyat ve Paketleme



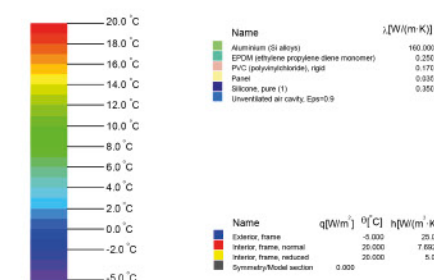
Shipping and Packaging / Sevkiyat ve Paketleme



Die Shop / Kalıphane



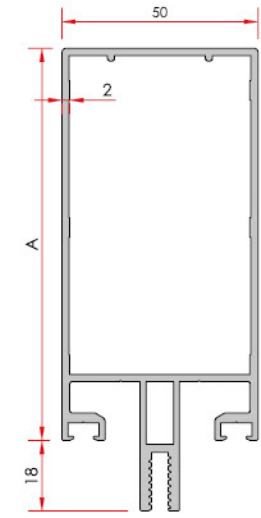
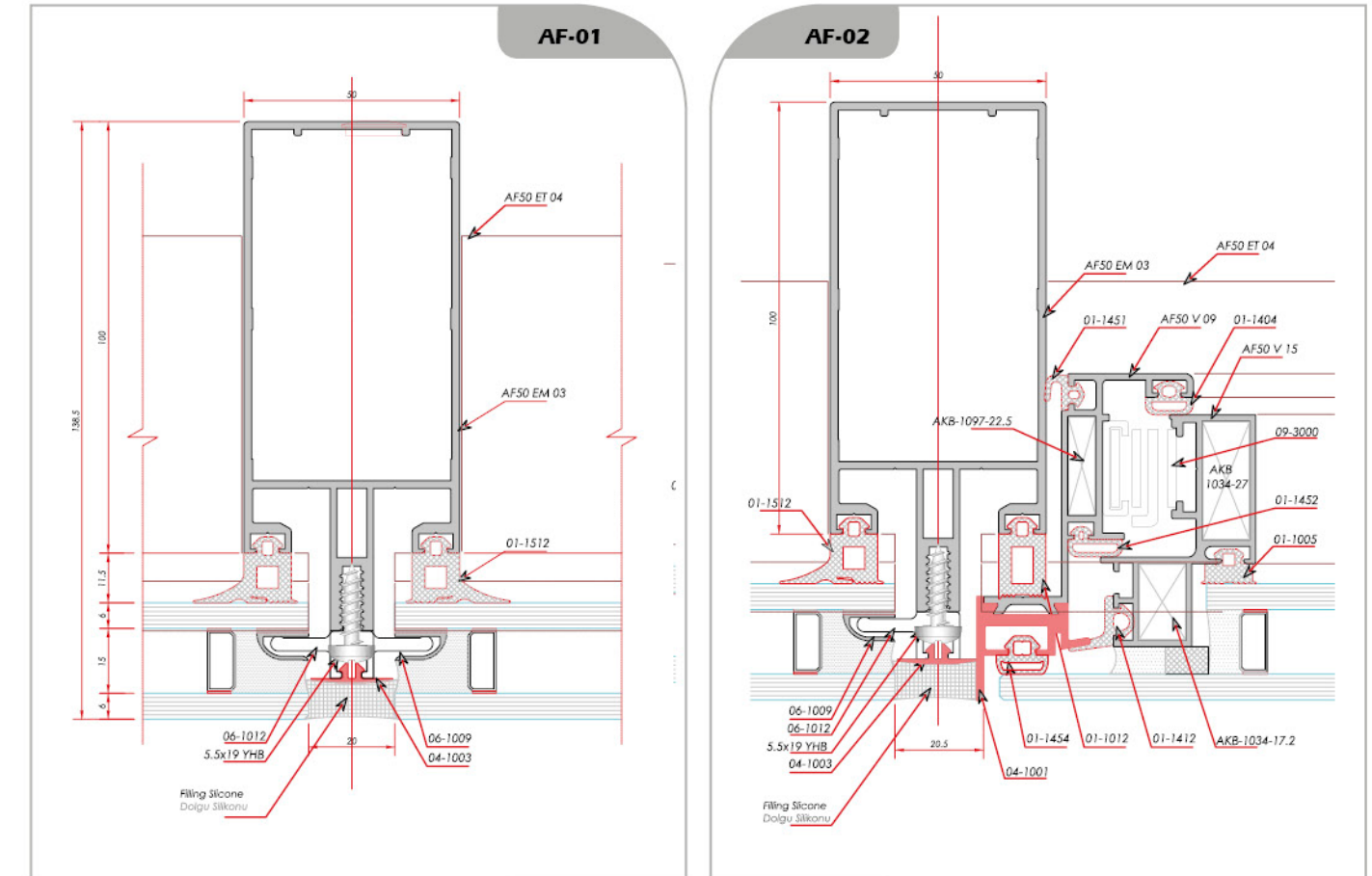
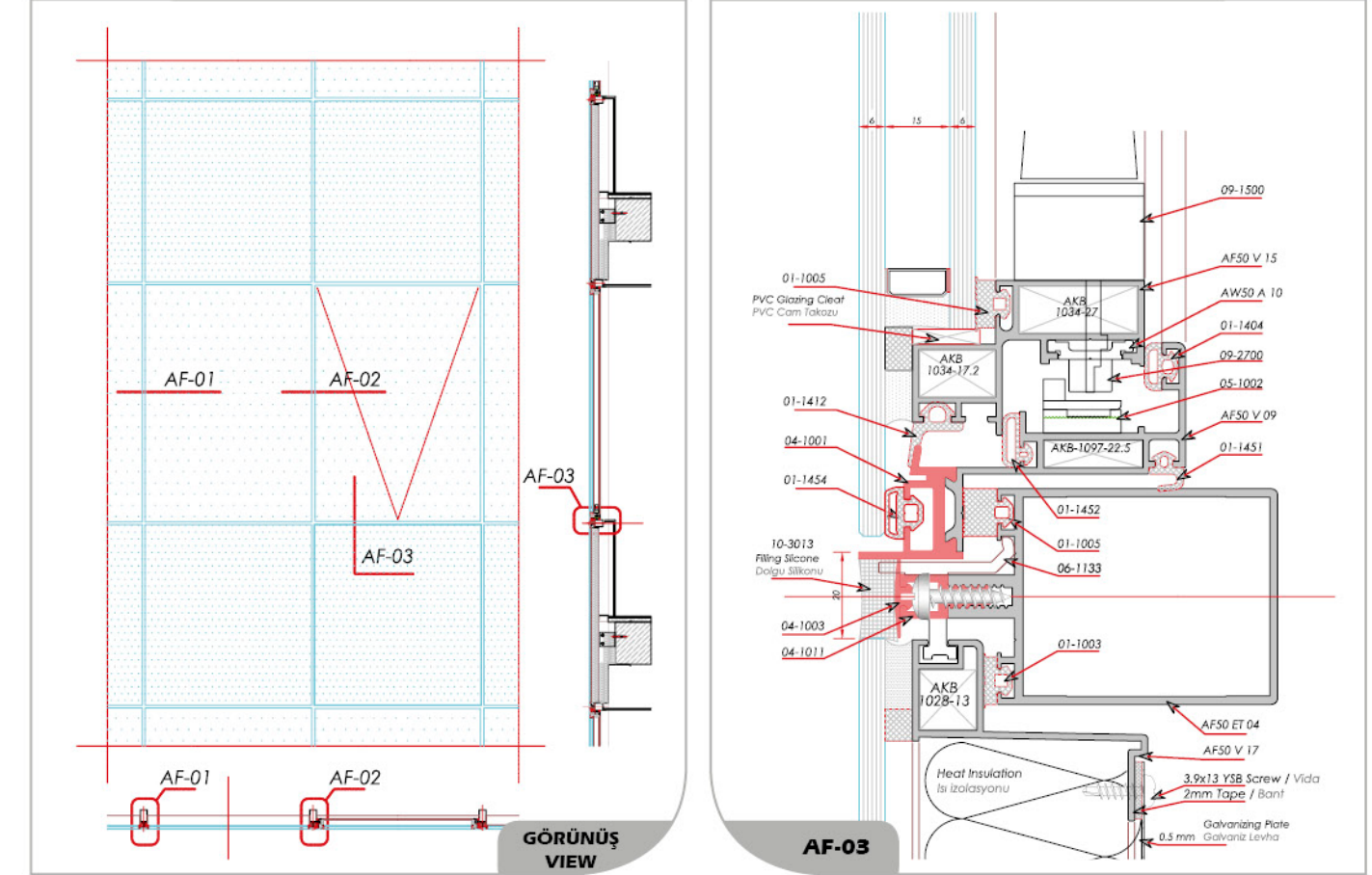
City / Şehir : Beylikdüzü - İstanbul / TÜRKİYE



With all these properties, AF50 E system is a cheap solution though still it's elegant and strong.

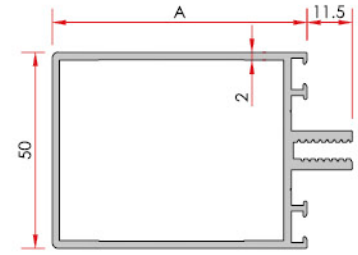
Symbols / Semboller	
	Corner block assembly with 45° cutting process 45° kesim işlemi köşe takozu ile birleştirme
	Milling process of merging with the vertical connection Kertme işlemi dik bağıntı ile birleştirme
	Cross-sectional aspect of strength Mukavemet kesit yönü

- 1-Double glass bonding between the silicon cross-section max. calculated according to the dimensions and wind load. adhesion tests should be performed.
2-Structural bonding silicon and glass firm labor warranty.
1-Çift cam arasındaki silikon kesiti max. ebatlara ve rüzgar yüküne göre hesaplanmalı, yapışma testleri yapılmalıdır.
2-Strüktürel silikon ve yapıdırma işçiliği cam firmasının garantisi kapsamındadır.



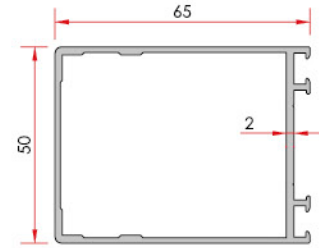
Mullion Profiles
Mulyon Profilleri

A	System Code	Profile No	Weight kg/m	Jxx cm4	Jyy cm4	Dilatation Profile Dilatasyon Profili
80 mm	AF50 EM 04	0995	1.827	63.0	22.3	1032
100 mm	AF50 EM 03	1126	2.026	106.5	26.5	1031
125 mm	AF50 EM 02	1141	2.500	222.5	33.3	1030
125 mm	AF50 EM 05	1145	2.284	195.4	30.1	1030
150 mm	AF50 EM 01	1140	2.753	355.5	41.2	1088
180 mm	AF50 EM 06	1166	3.348	552.0	48.3	---
200 mm	AF50 EM 07	1167	4.187	904.5	55.7	---
240 mm	AF50 EM 08	0999	4.322	1210	64.5	1030



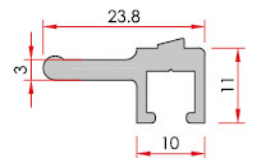
Transom Profiles
Transom Profilleri

A	System Code	Profile No	Weight kg/m	Jxx cm4	Jyy cm4	Cutting Size Kesim Ölçüsü
65 mm	AF50 ET 04	1125	1.410	34.51	17.61	55 mm
80 mm	AF50 ET 03	1142	1.556	55.7	20.7	70 mm
100 mm	AF50 ET 02	1143	1.751	94.1	24.9	90 mm
125 mm	AF50 ET 01	1198	2.011	160.4	30.5	115 mm
244 mm	AF50 ET 08	1000	3.664	890	6	112 mm
106.5 mm	AF50 ET 05	1163	1.815	109.2	26.2	98 mm



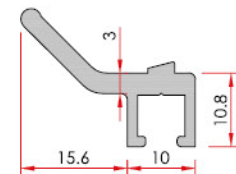
Hidden Transom
Gizli Transom

System Code	Profile No	Weight kg/m	Jxx cm4	Jyy cm4
AF50 T 08	1116	1.012	22.8	14.8



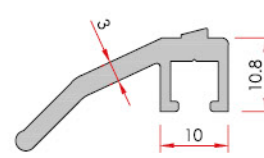
Clip
Klips

System Code	Profile No	Weight kg
AF50 A 11	1107	0.294



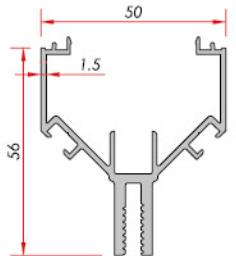
Outside Corner Turn Clip
Dış Köşe Dönüş Klipsi

System Code	Profile No	Weight kg
AF50 A 13	1114	0.328



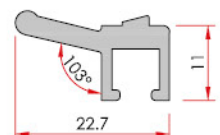
Inside Corner Turn Clip
İç Köşe Dönüş Klipsi

System Code	Profile No	Weight kg
AF50 A 14	1112	0.383



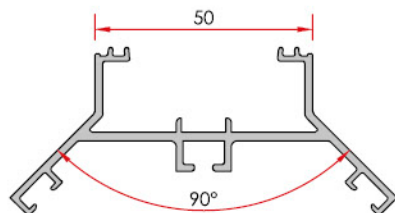
90° External Corner Turn Adapter
90° Dış Köşe Dönüş Adaptörü

System Code	Profile No	Weight kg
AF50 A 16	1111	0.986



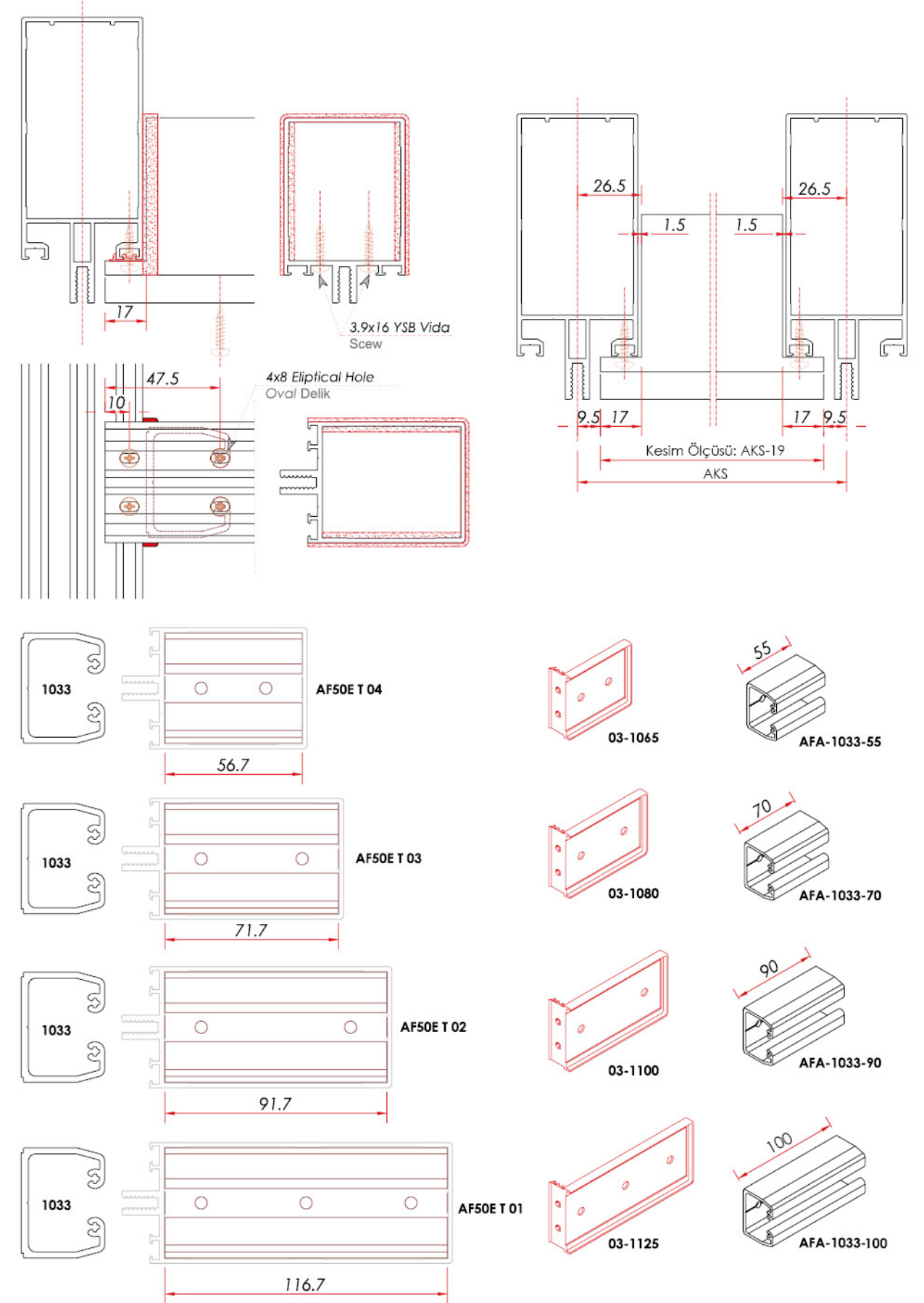
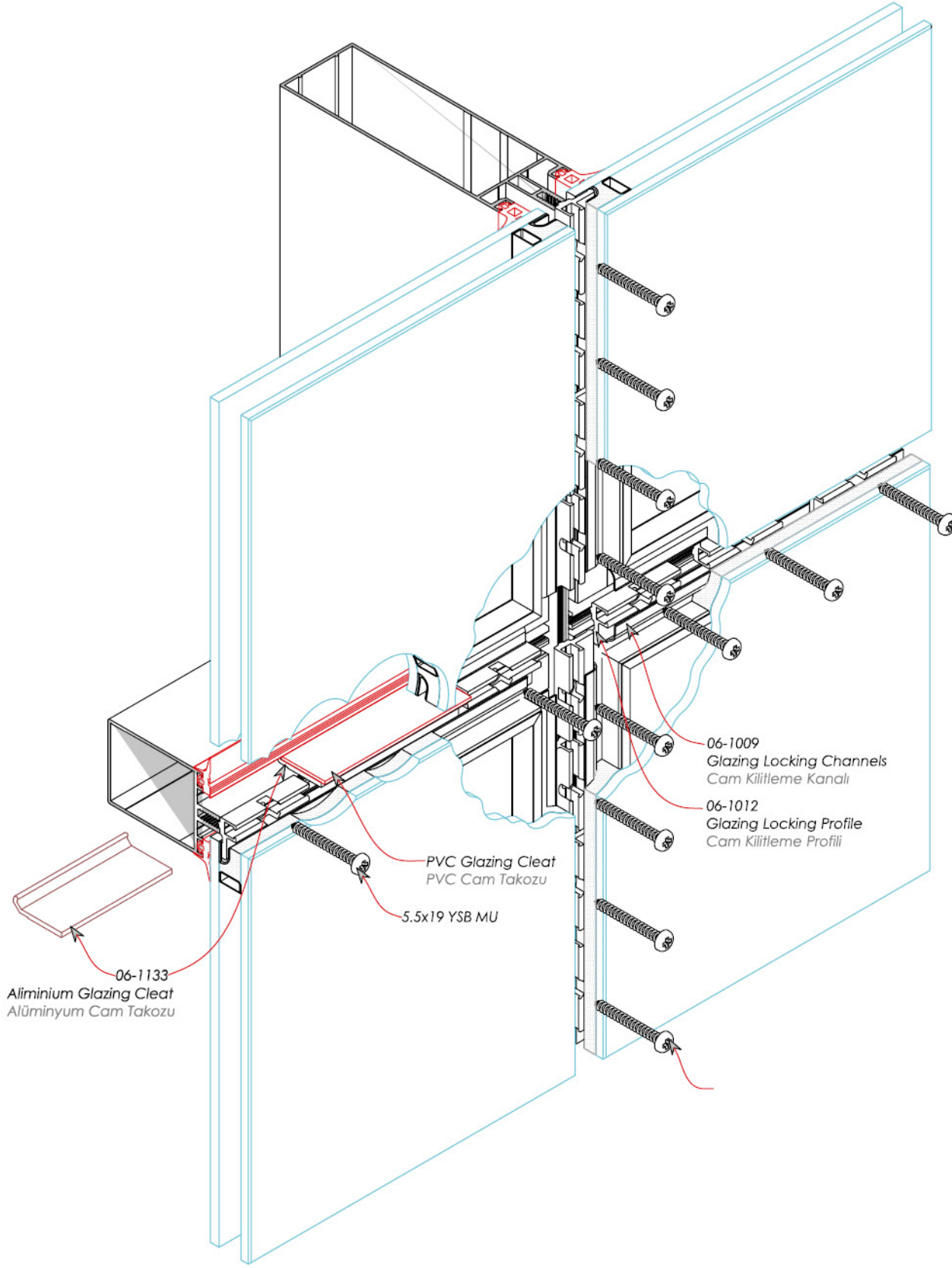
Angular Clip
Açılı Klips

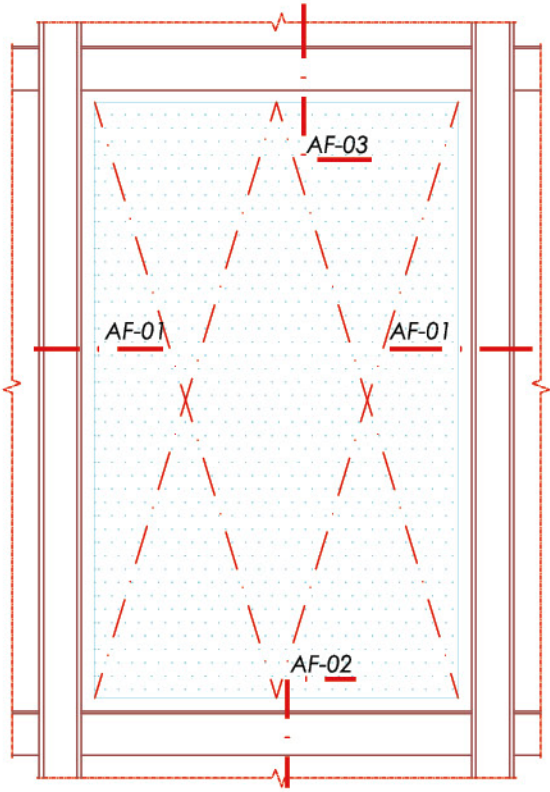
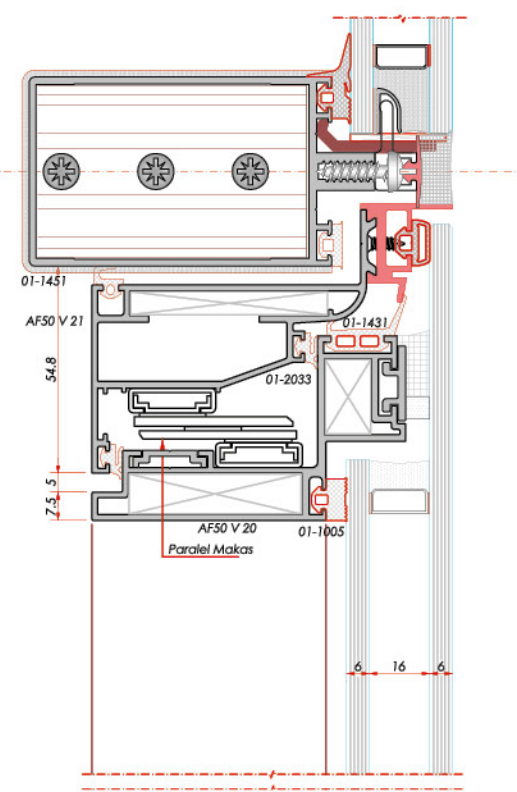
System Code	Profile No	Weight kg
AF50 A 19	1164	0.286



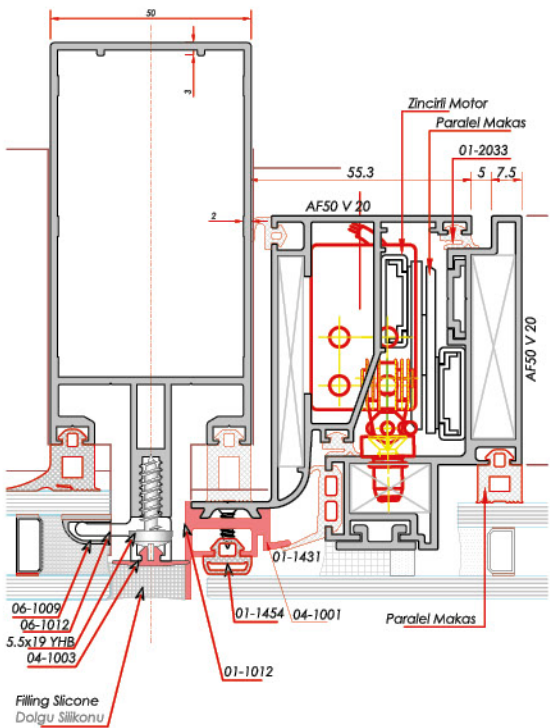
90° Inside Corner Turn Adapter
90° İç Köşe Dönüş Adaptörü

System Code	Profile No	Weight kg
AF50 A 15	1113	0.930

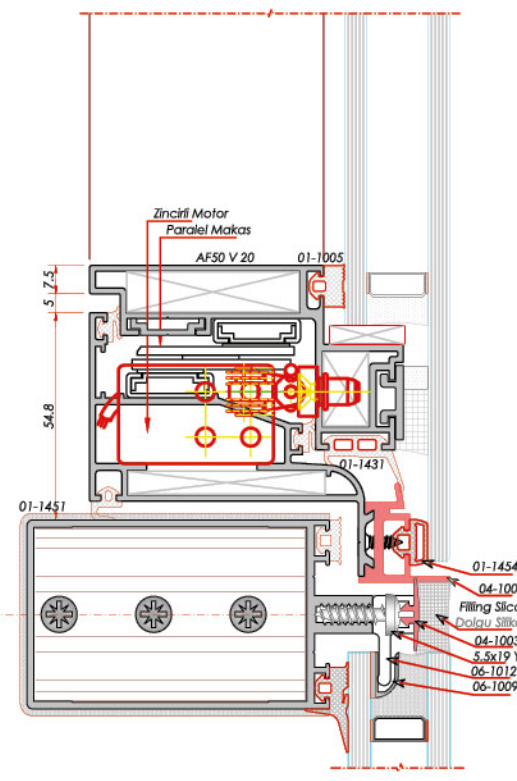


PARALEL OPENING WING DETAIL
PARALEL AÇILIM KANAT DETAYIGÖRÜNÜŞ
VIEW

AF-03



AF-01



AF-02

Evidence of performance

Air permeability, Watertightness static, Resistance to wind load

Test Report

No. 12-002507-PR01

(PB-B01-02-en-01)

Client

ALCAS Aluminium
Profile Systems
Kaya Millenium Is Merkezi Kaya
Kat: 7 No:131
34524 Beylikdüzü - İstanbul
Turkey

Product

Curtain walling

Designation

Stick construction (face width 50 mm)

System

AF50 E

Material

Aluminium

Overall dimensions
(W x H)

2,100 mm x 3,068 mm

Special features

SSG bonding: For use in Europe is a verification of the constructions according to „Guideline for European technical approval of structural sealant glazing systems“, ETAG No. 002 required.

Results

Air permeability
EN 12152:2002-02

Class AE

Watertightness - static
EN 12154:1999-12

Class RE₁₈₀₀

Resistance to wind load
EN 13116:2001-07

Design load

± 1.80 kN/m²

Safety load

± 2.70 kN/m²

ift Rosenheim

09.04.2013

Dirk Köberle, Dipl.-Ing. (FH)
Deputy Head of Testing Department
Building Components

Herbert Hageneder, Dipl.-Ing. (FH)
Operating Testing Officer
Tightness & Wind Load



Basis

EN 13830:2003-09

Test standard/s:

EN 12153:2000-06
EN 12155:2000-06
EN 12179:2000-06
Correspond/s to the national
standard/s (e.g. DIN EN)

Representation



Instructions for use

The results obtained can be used by the manufacturer as the basis for the manufacturer ITT test report summary. Observe the specifications set out by the applicable product standard.

Validity

The data and results refer solely to the tested and describes specimen. Classification remains valid as long as the product and the above basis remain unchanged. The results can be extrapolated under the manufacturer's own liability subject to observation of the relevant specifications set out by the applicable product standard. This test/evaluation does not allow any statement to be made on any further characteristics regarding performance and quality of the construction presented, in particular the effects of weathering and ageing were not taken into account.

Notes on publication

The ift-Guidance Sheet "Advertising using ift test documents" applies.

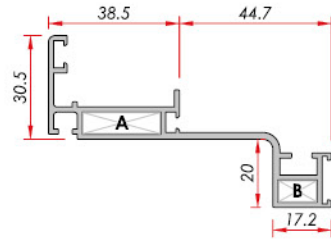
The cover sheet be used as an abstract.

The report contains a total of 31 pages.

ALCAS®

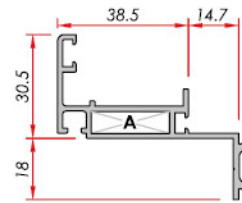


» **GENERAL PROFILES & ACCESSORIES**
GENEL PROFİLLER VE AKSESUARLAR



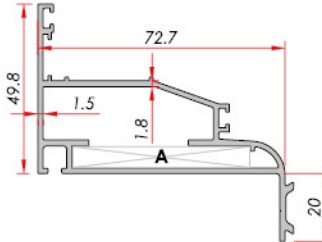
Hidden Wing Frame
Gizli Kanat Kasa Panel

System Code	Profile No	Weight kg
AF50 V 03	1022	1.008
A	AKB-1097-22	
B	AKB-1097-10	



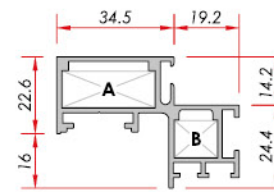
Hidden Wing Frame
Gizli Kanat Kasa

System Code	Profile No	Weight kg
AF50 V 09	1096	0.706
A	AKB-1097 - 22	
B	---	



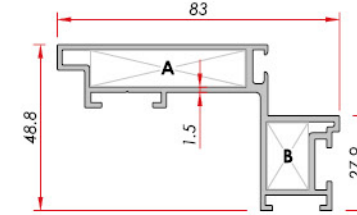
Hidden Wing Frame
Gizli Kanat Kasa Panel

System Code	Profile No	Weight kg
AF50 V 21	1171	1.201
A	AKB-1097-51	
B	---	



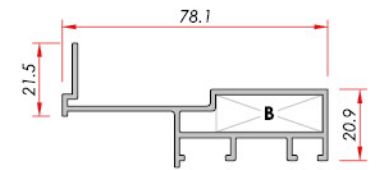
Bonding Lath Narrow Glass Panel (Vent)
Bonding Çıtalı Dar Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 16	1049	0.883
A	AKB-1034-26	
B	AKB-1034-12	



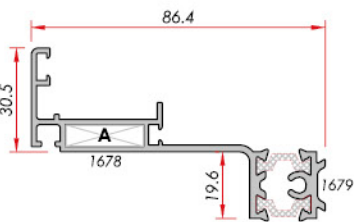
Bonding Lath Glass Panel (Sash)
Bonding Çıtalı Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 20	1172	1.235
A	AKB-1034-45	
B	AKB-1730-11	



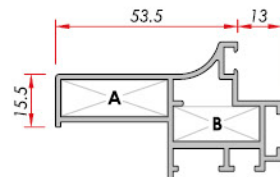
Composite Panel
Kompoze Panel

System Code	Profile No	Weight kg
AF50 V 13	1149	0.825
A	---	
B	AKB-1034-30	



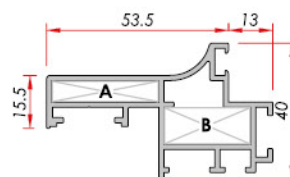
Hidden Wing Frame
Gizli Kanat Kasa Panel

System Code	Profile No	Weight kg
AF50 V 22	1679-1678	1.303
A	AKB-1097 - 22	
B	---	



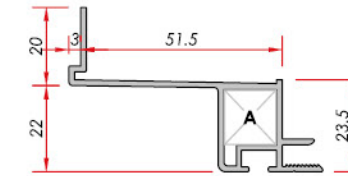
Glazing Panel (Vent)
Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 01	1010	0.998
A	AKB-1034-30	
B	AKB-1034-24	



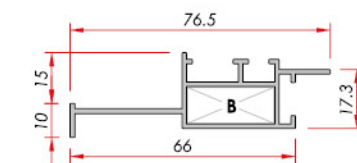
Glazing Panel (Vent)
Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 14	1150	1.020
A	AKB-1097-30	
B	AKB-1034-24	



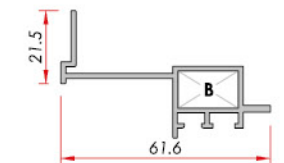
Composite Panel
Kompoze Panel

System Code	Profile No	Weight kg
AF50 V 18	1197	0.635
A	AKB-1328-12	
B	---	



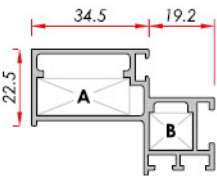
Composite Panel
Kompoze Panel

System Code	Profile No	Weight kg
AF50 V 08	1087	0.635
A	---	
B	AKB-1034-24	



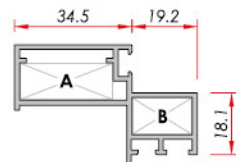
Composite Panel
Kompoze Panel

System Code	Profile No	Weight kg
AF50 V 11	1121	0.583
A	---	
B	AKB-1034-16	



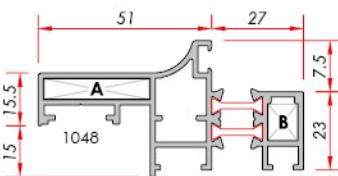
Glazing Panel (Vent)
Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 12	1131	0.805
A	AKB-1034-26	
B	AKB-1034-12	



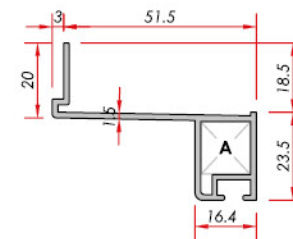
Glazing Panel (Vent)
Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 07	1085	0.702
A	AKB-1034-26	
B	AKB-1034-16	



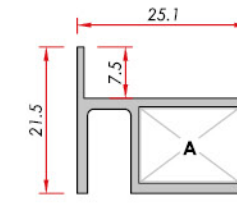
Narrow Glass Panel (Vent)
Dar Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 19	1024-1048	1.382
A	AKB-1097-30	
B	AKB-1034-8	



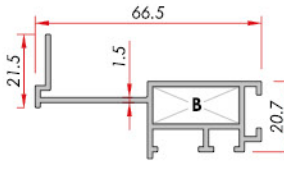
Single Glass Panel
Tek Cam Paneli

System Code	Profile No	Weight kg
AF50 V 17	1196	0.570
A	AKB-1328-12	
B	---	



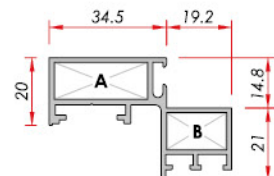
Single Glass Panel
Tek Cam Paneli

System Code	Profile No	Weight kg
AF50 V 10	1109	0.309
A	AKB-1034-14	
B	---	



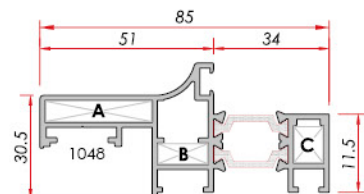
Spandrel Panel
Spandrel Paneli

System Code	Profile No	Weight kg
AF50 V 02	1045	0.723
A	---	
B	AKB-1034 - 24	



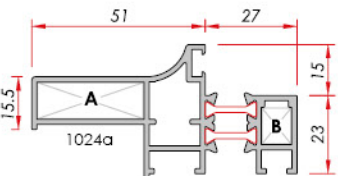
Narrow Glass Panel (Vent)
Dar Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 15	1151	0.772
A	AKB-1034-26	
B	AKB-1034-16	



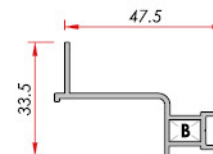
Insulated Glazing Panel (Sash)
Yalıtımlı Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 23	1024-1048	1.457
A	AKB-1097-30	
B	AKB-1097-14	
C	AKB-1034-8	



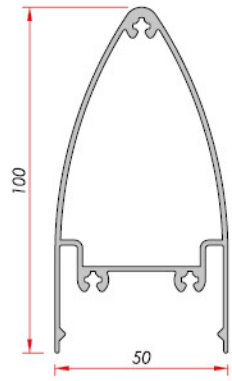
Insulated Glazing Panel (Sash)
Yalıtımlı Cam Paneli (Kanat)

System Code	Profile No	Weight kg
AF50 V 05	1024-1024a	1.210
A	AKB-1034 - 30	
B	AKB-1097 - 8	



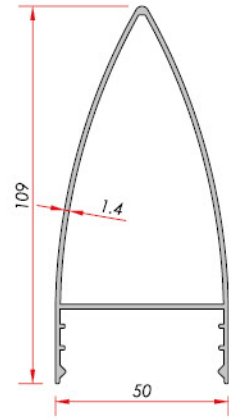
Spandrel Panel
Spandrel Paneli

System Code	Profile No	Weight kg
AF50 V 04	1023	0.408
A	---	
B	AKB-1097 - 8	



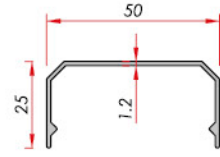
Cover
Badem Kapak

System Code	Profile No	Weight kg
AF50 C 01	1015	1.365



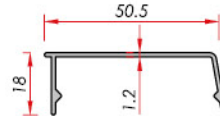
Cover
Badem Kapak

System Code	Profile No	Weight kg
AF50 C 10	1184	1.100



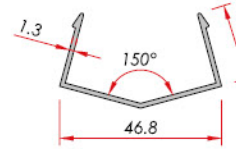
Cover
Dikey Kapak

System Code	Profile No	Weight kg
AF50 C 02	1016	0.330



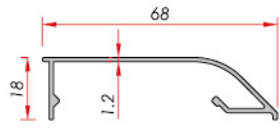
Cover
Yatay Kapak

System Code	Profile No	Weight kg
AF50 C 03	1017	0.294



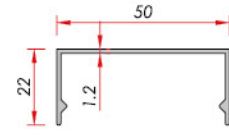
Cover
Kapak

System Code	Profile No	Weight kg
AF50 C 09	1068	0.333



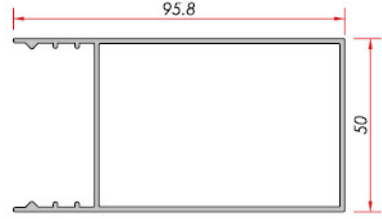
Skylight Cover
Skylight Kapak

System Code	Profile No	Weight kg
AF50 C 04	1018	0.385



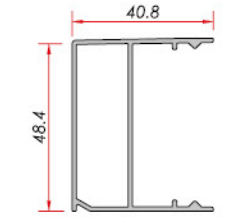
Cover
Dikey Kapak

System Code	Profile No	Weight kg
AF50 C 07	1046	0.326



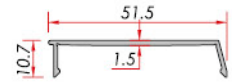
Cover
Dikey Kapak

System Code	Profile No	Weight kg/m
AF50 C 12	1173	1.107



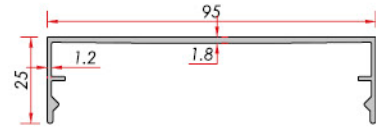
Cover
Yatay Kapak

System Code	Profile No	Weight kg/m
AF50 C 13	1174	0.615



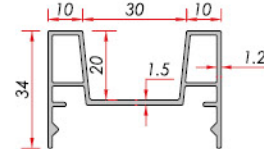
Cover
Yatay Kapak

System Code	Profile No	Weight kg
AW50 C 16	1177	0.255



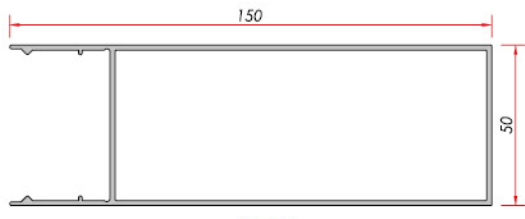
Cover
Dikey Kapak

System Code	Profile No	Weight kg
AF50 C 18	1178	0.670



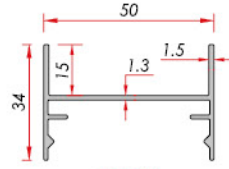
Cover
Fugalı Kapak

System Code	Profile No	Weight kg
AF50 C 19	2057	0.630



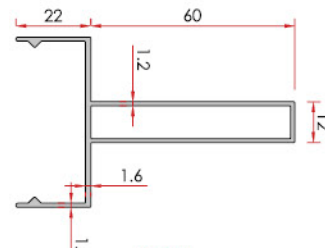
Cover
Kapak

System Code	Profile No	Weight kg
AW50 C 20	1199	1.768



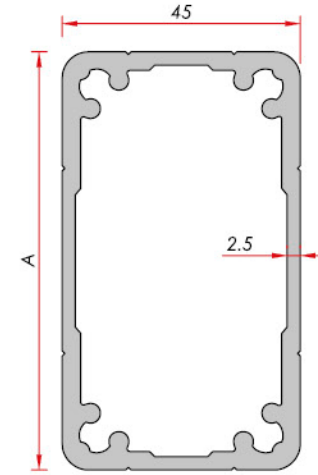
Cover
Fugalı Kapak

System Code	Profile No	Weight kg
AW50 C 21	1879	0.485



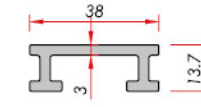
Cover
Dikey Kapak

System Code	Profile No	Weight kg
AW50 C 28	5102	0.814



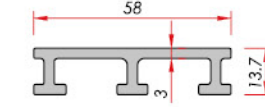
2 mm Mullion Dilatation
2 mm Mulyon Dilatasyon

A	System Code	Profile No	Weight kg/mt	Jxx cm4	Jyy cm4	Mullion Profile Mulyon Profili
59.5 mm	1032	1032	1.905	34.5	21.0	AF50 M 03 AF50 M 1803 AF50 EM 04 AF50 MH 03
79 mm	1031	1031	2.238	70.9	26.4	AF50 M 02 AF50 M 1802 AF50 MH 04 AF50 EM 03
103.5 mm	1030	1030	2.508	133.8	31.1	AF50 M 01 AF50 M 1801 AF50 EM 02 AF50 MH 01
128 mm	1088	1088	2.851	226.8	36.6	AF50 M 09 AF50 EM 01 AF50 MH 05



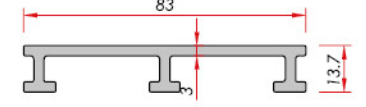
Half Mullion Dilatation
Yarım Mulyon Dilatasyon

System Code	Profile No	Weight kg
1027	1027	0.586



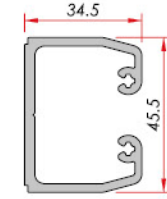
Half Mullion Dilatation
Yarım Mulyon Dilatasyon

System Code	Profile No	Weight kg
1028	1028	0.889



Half Mullion Dilatation
Yarım Mulyon Dilatasyon

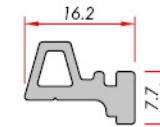
System Code	Profile No	Weight kg
1029	1029	1.086



Mullion Dilatation
Mulyon Dilatasyon

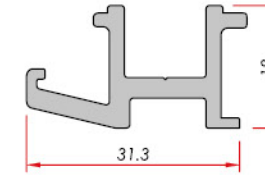
System Code	Profile No	Weight kg
1033	1033	1.059

Cutting Size Kesim Ölçüsü	25 mm	40 mm	55 mm	70 mm	90 mm	95 mm	100 mm	110 mm	145 mm
Transom Profile Transom Profili	AF 50 T 04 AF50 TH 05	AF50 LM 02 AF50 M 1804	AF50 T 03 AF50 T 08 AF50 ET 04 AF50 TH 01 AF50 M 1803	AF50 T 02 AF50 ET 03 AF50 TH 02 AF50 LM 01 AF50 M 1802	AF50 T 01 AF50 ET 02 AF50 TH 03	AF50 T 06	AF50 M 1801	AF50 T 07 AF50 ET 01 AF50 TH 04 AF50 M 1801	AF50 T 09



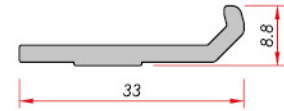
Panel Assembling Clips
Kaset montaj Klipsi

System Code	Profile No	Weight kg
1282	1282	0.215



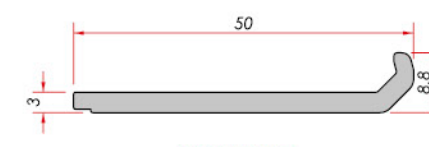
Panel Assembling Wedge
Kaset Montaj Takozu

System Code	Profile No	Weight kg
4417	4417	0.525



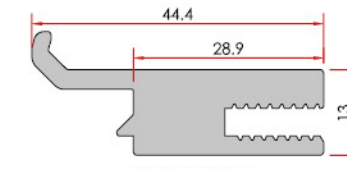
Glass Wedge
Cam Takozu

System Code	Profile No	Weight kg
1026	1026	0.269



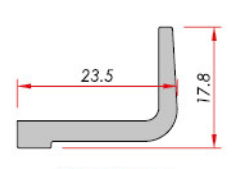
Glass Wedge
Cam Takozu

System Code	Profile No	Weight kg
1680	1680	0.442



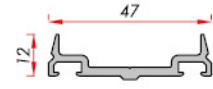
Glass Wedge
Cam Takozu

System Code	Profile No	Weight kg
0991	0991	1.027



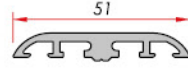
Glass Wedge
Cam Takozu

System Code	Profile No	Weight kg
1101	1101	0.284



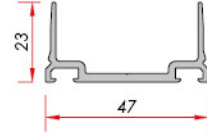
Cover
Baskı Kapak

System Code	Profile No	Weight kg
AF 50 C 05	1019	0.438



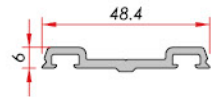
Skylight Cover
Skylight Baskı Kapak

System Code	Profile No	Weight kg
AF50 C 06	1020	0.531



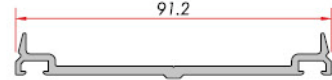
Cover
Baskı Kapak

System Code	Profile No	Weight kg
AF50 C 11	1183	0.516



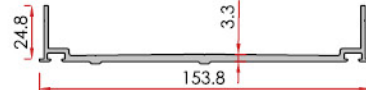
Cover
Baskı Kapak

System Code	Profile No	Weight kg/m
AF50 C 14	1176	0.400



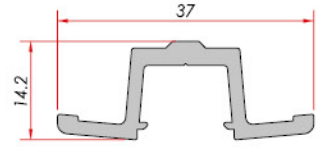
Cover
Baskı Kapak

System Code	Profile No	Weight kg/m
AF50 C 17	1179	0.747



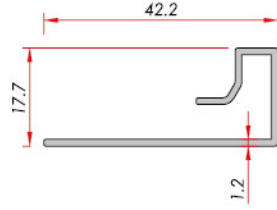
Cover
Baskı Kapak

System Code	Profile No	Weight kg/m
AF50 C 22	1180	1.571



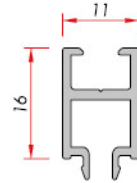
Cover
Derz Kapak Profili

System Code	Profile No	Weight kg/m
AF50 A 05	1025	0.365



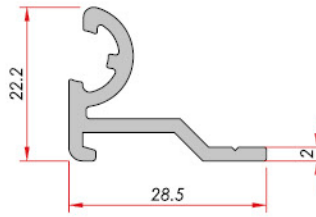
Dilatation Profile
Dilatasyon Kapak

System Code	Profile No	Weight kg
AF50 A 02	1042	0.265



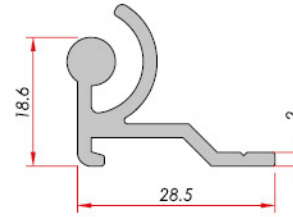
Single Glass Bead
Tek Cam Çıtası

System Code	Profile No	Weight kg
AF50 A 03	1021	0.184



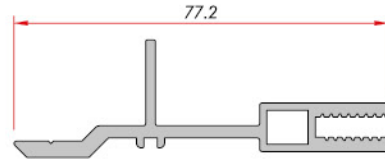
Corner
Köşe Dönüş Dış

System Code	Profile No	Weight kg
AF50 A 06	1040	0.347



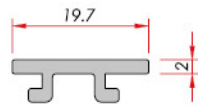
Corner
Köşe Dönüş İç

System Code	Profile No	Weight kg
AF50 A 07	1041	0.350



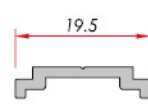
Half Mullion Adapter
Yarım Mulyon Adaptörü

System Code	Profile No	Weight kg
AF50 A 01	1011	1.030



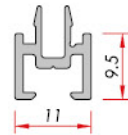
Bonding Bead
Bonding Çıtası

System Code	Profile No	Weight kg/m
AF50 A 08	1043	0.154



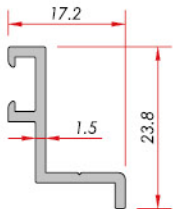
Stem
Tij

System Code	Profile No	Weight kg
AF50 A 10	1375	0.126



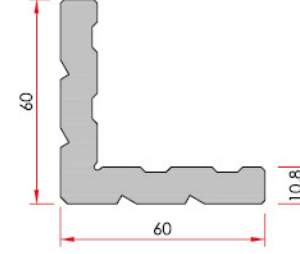
Single Glass Bead
Tek Cam Çıtası

System Code	Profile No	Weight kg
AF50 A 12	1106	0.141



Adaptor
Adaptör

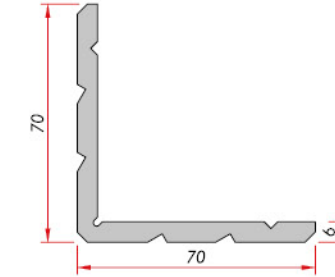
System Code	Profile No	Weight kg/m
AF50 A 17	1182	0.182



Corner Cleat
Köşe Takoğu

System Code	Profile No	Weight kg
1034	1034	2.967

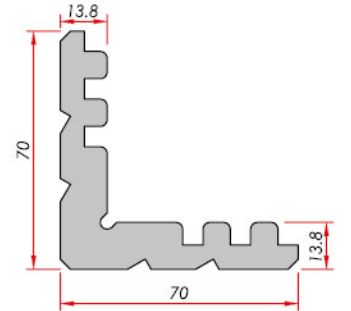
Accessory Code Aksesuar Kodu	Profile Code Profil Kodu	Cutting Size Kesim Ölçüsü
AKB-1034-8.5	AF50 V 05 (1024)	8.5 mm
	AF50 V 19 (1024)	
	AF50 V 23 (1024)	
AKB-1034-12.5	AF50 V 16 (1049)	12.5 mm
	AF50 V 12 (1131)	
AKB-1034-14.4	AF50 V 10 (1109)	14.4 mm
	AF50 V 15 (1151)	
AKB-1034-17.2	AF50 V 07 (1085)	17.2 mm
	AF50 V 11 (1121)	
	AF50 V 01 (1010)	
AKB-1034-25	AF50 V 02 (1045)	25 mm
	AF50 V 08 (1087)	
	AF50 V 14 (1150)	
	AF50 V 15 (1151)	
AKB-1034-27	AF50 V 16 (1049)	27 mm
	AF50 V 07 (1085)	
	AF50 V 12 (1131)	
AKB-1034-31	AF50 V 01 (1010)	31 mm
	AF50 V 05 (1024)	
	AF50 V 13 (1149)	
AKB-1034-45.5	AF50 V 20 (1172)	45.5 mm



Corner Cleat
Köşe Takoğu

System Code	Profile No	Weight kg
1097	1097	2.032

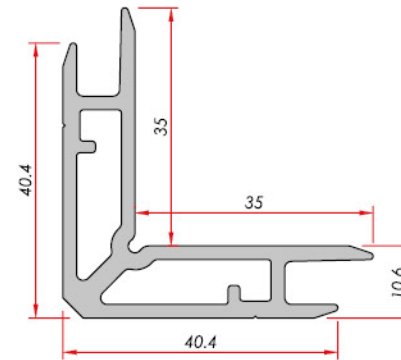
Accessory Code Aksesuar Kodu	Profile Code Profil Kodu	Cutting Size Kesim Ölçüsü
AKB-1097-9	AF50 V 04 (1023)	9 mm
AKB-1097-11	AF50 V 03 (1022)	11 mm
AKB-1097-14.5	AF50 V 01 (1010)	14.5 mm
	AF50 V 23 (1048)	
AKB-1097-22.5	AF50 V 03 (1022)	22.5 mm
	AF50 V 09 (1096)	
	AF50 V 22 (1678)	
AKB-1097-31	AF50 V 14 (1150)	31 mm
	AF50 V 19 (1048)	
	AF50 V 23 (1048)	
AKB-1097-52	AF50 V 21 (1171)	52 mm



Corner Cleat
Köşe Takoğu

System Code	Profile No	Weight kg
1328	1328	3.865

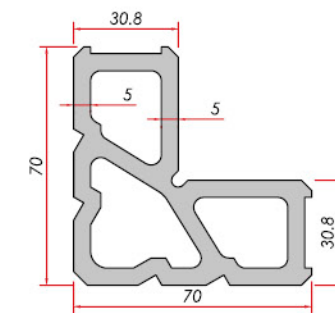
System Code Aksesuar Kodu	Profile No Profil No	Cutting Size Kesim Ölçüsü
AKB-1028-13	AF50 V 17 (1196)	13 mm
	AF50 V 18 (1197)	



Corner Cleat
Köşe Takoğu

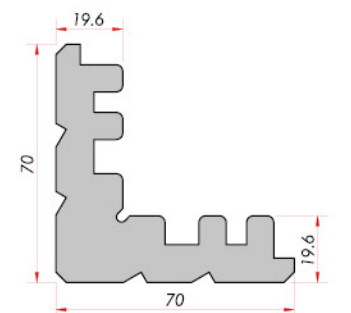
System Code	Profile No	Weight kg
1297	1297	1.031

System Code Aksesuar Kodu	Profile No Profil No	Cutting Size Kesim Ölçüsü
AKB-1034-12.5	AF50 V 16 (1049)	12.5 mm
AKB-1034-17.2	AF50 V 15 (1151)	17.2 mm
	AF50 V 11 (1121)	
AKB-1034-27	AF50 V 15 (1151)	27 mm
	AF50 V 16 (1049)	



Corner Cleat
Köşe Takoğu

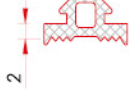
System Code	Profile No	Weight kg
1329	1329	4.388

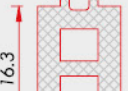
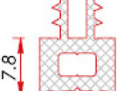
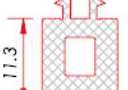


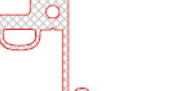
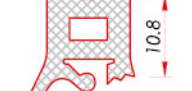
Corner Cleat
Köşe Takoğu

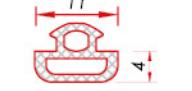
System Code	Profile No	Weight kg
1730	1730	5.531

System Code Aksesuar Kodu	Profile No Profil No	Cutting Size Kesim Ölçüsü
AKB-1730-12	AKB-1730-12	12 mm

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-1002		325-350 mt/Koli
01-1003		250 mt/Koli
01-1005		200 mt/Koli
01-1007		165 mt/Koli
01-1008		120 mt/Koli
01-1009		130 mt/Koli
01-1010		120 mt/Koli
01-1012		117 mt/Koli

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-1014		83 mt/Koli
01-1016		75 mt/Koli
01-1103		230 mt/Koli
01-1106		145 mt/Koli
01-1108		135 mt/Koli
01-1110		125 mt/Koli
01-1111		100 mt/Koli
01-1117		75 mt/Koli

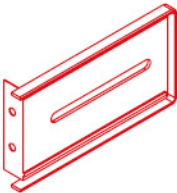
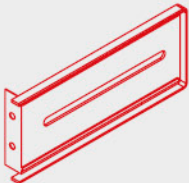
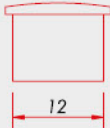
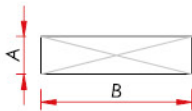
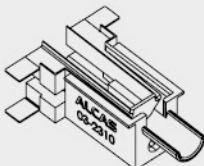
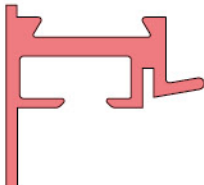
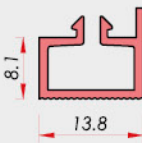
CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-1120		70 mt/Koli
01-1121		85 mt/Koli
01-1122		58 mt/Koli
01-1203		215 mt/Koli
01-1211		95 mt/Koli
01-1215		130 mt/Koli
01-1258		125 mt/Koli
01-1264		80 mt/Koli

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-1266		75 mt/Koli
01-1303		230 mt/Koli
01-1304		150 mt/Koli
01-1314		150 mt/Koli
01-1404		230-270 mt/Koli
01-1410		115 mt/Koli
01-1412		215 mt/Koli
01-1419		175 mt/Koli

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-1431		150 mt/Koli
01-1450		270 mt/Koli
01-1451		450 mt/Koli
01-1452		250 mt/Koli
01-1453		150 mt/Koli
01-1454		175 mt/Koli
01-1457		365 mt/Koli
01-1460		115 mt/Koli
01-1503		155 mt/Koli

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-1505		115 mt/Koli
01-1507		95 mt/Koli
01-1510		100 mt/Koli
01-1512		75 mt/Koli
01-1514		65 mt/Koli
01-1605		90 mt/Koli
01-1615		95 mt/Koli
01-1621		65 mt/Koli
01-2033		375 mt/Koli

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
02-1001		50 mt/Koli
02-1002		100 mt/Koli
02-1101		50 mt/Koli
03-1002		Transom Insulation Gasket Transom Yalıtım Contası 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
03-1003		Side Coverings Badem Kapak Yan Kapamaları 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
03-1004		Side Coverings Badem Kapak Yan Kapamaları 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
03-1065		65mm Transom Dilatation Gasket 65 mm Transom Genleşme Contası 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
03-1080		80 mm Transom Dilatation Gasket 80 mm Transom Genleşme Contası 1 Pack Contains 50 Pieces 1 Pakette 50 Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA																												
03-1100		100 mm Transom Dilatation Gasket 100 mm Transom Genleşme Contası 1 Pack Contains 50 Pieces 1 Pakette 50 Adet																												
03-1128		128 mm Transom Dilatation Gasket 128 mm Transom Genleşme Contası 1 Pack Contains 50 Pieces 1 Pakette 50 Adet																												
03-1244		244 mm Transom Dilatation Gasket 244 mm Transom Genleşme Contası 1 Pack Contains 50 Pieces 1 Pakette 50 Adet																												
03-2010		12 mm Installation cap 12 mm Montaj Tapası 1 Pack Contains 100 Pieces 1 Pakette 100 Adet																												
03-2082 03-2084 03-2202 03-2203 03-2205 03-2252 03-2253 03-2255 03-2282 03-2283 03-2285		<table><tr><th>A</th><th>B</th><th>A</th><th>B</th></tr><tr><td>2</td><td>8</td><td>3</td><td>25</td></tr><tr><td>4</td><td>8</td><td>5</td><td>25</td></tr><tr><td>2</td><td>20</td><td>2</td><td>28</td></tr><tr><td>3</td><td>20</td><td>3</td><td>28</td></tr><tr><td>5</td><td>20</td><td>5</td><td>28</td></tr><tr><td>2</td><td>25</td><td></td><td></td></tr></table>	A	B	A	B	2	8	3	25	4	8	5	25	2	20	2	28	3	20	3	28	5	20	5	28	2	25		
A	B	A	B																											
2	8	3	25																											
4	8	5	25																											
2	20	2	28																											
3	20	3	28																											
5	20	5	28																											
2	25																													
03-2310		Gutter Çörlen 1 Pack Contains 25 Pieces 1 Pakette 25 Adet																												
04-1001		Concealed Vent PVC Frame Exterior Gizli Kanat Kasa Plastiği Dış Order Lenght 3 mt Sipariş Boyu 3 mt																												
		Concealed Vent PVC Frame Exterior Gizli Kanat Kasa Plastiği Dış Order Lenght 3 mt Sipariş Boyu 3 mt																												

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
04-1003		Filling Silicone Strengthening (TPV) Dolgu Silikonu Besleme Fitiği (TPV)
04-1005		Mulyon-Transom Insulation PVC Mulyon-Transom Yalıtım Plastiği Order Length 3 mt Sipariş Boyu 3 mt
04-1011		Mulyon PVC Heat Insulation Mulyon Isı Yalıtım Plastiği Order Length 3 mt Sipariş Boyu 3 mt
04-1019		Mulyon PVC Heat Insulation Mulyon Isı Yalıtım Plastiği Order Length 3 mt Sipariş Boyu 3 mt
04-1029		Mulyon PVC Heat Insulation Mulyon Isı Yalıtım Plastiği Order Length 3 mt Sipariş Boyu 3 mt
05-1001		(T) Connection (T) Bağlantı 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
05-1002		Espagnolette Pin Counter İspanyolet Pim Karşılığı 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
05-1003		Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
06-1001		Cassette Side Holder Kaset Yan Tutucu 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1002		Cassette Side Holder Kaset Yan Tutucu 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1003		AF50 V01,02,05,08,13 Cassette Top Holder Kaset Üst Tutucu 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1004		AF50 V07,11,12 Cassette Top Holder Kaset Üst Tutucu 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1005		AF50 V07,11,12,15,16 Cassette Holder Kaset Tutucu 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1007		AF50 V07,11,12,15,16 Cassette Wedge Kaset Takoğu 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
06-1008		AF50 V07,11,12,15,16 Cassette Wedge Kaset Takoğu 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
06-1009		Surface 20 mic. Black Anodized Yüzey 20 mic. Siyah Eloksal 1 Pack Contains 50 Pieces 1 Pakette 50 Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
06-1010		Condense Channel -Dilatation Insulation Profile Kondens Kanalı Dilatasyon Yalıtım Profili 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1011		Condense Channel -Dilatation Insulation Profile Kondens Kanalı Dilatasyon Yalıtım Profili 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1012		Assembling Clips Montaj Klipsi 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1013		External Corner Mounting Clips Dış Köşe Montaj Klipsi 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1014		Assembling Clips Internal Corner İç Köşe Montaj Klipsi 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1015		Assembling Angle Clips Açılı Montaj Klipsi 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
06-1133		Aluminium Glazing Cleat Aluminyum Cam Takoğu 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
06-1150		Aluminium Glazing Cleat Aluminyum Cam Takoğu 1 Pack Contains 50 Pieces 1 Pakette 50 Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
06-1227		Aluminium Glazing Cleat Aluminyum Cam Takoğu 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
06-1345		Aluminium Glazing Cleat Aluminyum Cam Takoğu 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
09-1530 09-1531 09-1532 09-1533 09-1534		One Way Axial Handle Tek Yöne Eksenel Kol Anodizing / Nat. Eloksal White / Beyaz Brown / Kahverengi Raw / Ham Special / Özel Renk
09-1540 09-1541 09-1542 09-1543 09-1544		Dual Way Axial Handle Çift Yöne Eksenel Kol Anodizing / Nat. Eloksal White / Beyaz Brown / Kahverengi Raw / Ham Special / Özel Renk
09-2700		Espagnolette Pin İspanyolet Pimi 1 Pack Contains 50 Pieces 1 Pakette 50 Adet
09-2701		Corner Transfer Espagnolette İspanyolet Köşe Aktarma 1 Pack Contains 30 Pieces 1 Pakette 30 Adet
10-1010		Anchorage Guide Tube Ankraj Klavuz Borusu 1 Pack Contains 100 Pieces 1 Pakette 100 Adet
10-1015		Rockwool Of 80 Pins 80 lik Taş Yünü Çivisi 1 Pack Contains 100 Pieces 1 Pakette 100 Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-3000		Concealed Vent Facade Gizli Kanat Cephe Makası Takım (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.) SPT22 567 mm 1090-1500 mm 75 Kg
09-3001		Concealed Vent Facade Gizli Kanat Cephe Makası Takım (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.) SPT22W 567 mm 1090-1500 mm 75 Kg
09-3002		Concealed Vent Facade Gizli Kanat Cephe Makası Takım (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.) SPT26 682 mm 1090-2500 mm 180 Kg
09-3003		Concealed Vent Facade Gizli Kanat Cephe Makası Takım (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.) SPTH16 415 mm 1090-1500 mm 75 Kg
09-3004		Concealed Vent Facade Gizli Kanat Cephe Makası Takım (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.) SPT16 415 mm 787-1090 mm 55 Kg
09-3005		Concealed Vent Facade Gizli Kanat Cephe Makası Takım (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.) SPT12 313 mm 635-787 mm 45 Kg

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-3010L 09-3010R		Hinges Code Makas Kodu PX0350 Max. Vent Weight (Kg) 100 Min. Vent Height (mm) 350 Max. Vent Height (mm) 750 Max. Manual Opening 150 Max. Motorised Opening 180 Manual Limit Stop Manuel Limit Stoplayıcı C8700
09-3011L 09-3011R		Hinges Code Makas Kodu PX0450 Max. Vent Weight (Kg) 100 Min. Vent Height (mm) 450 Max. Vent Height (mm) 1000 Max. Manual Opening 150 Max. Motorised Opening 250 Manual Limit Stop Manuel Limit Stoplayıcı C8571
09-3012L 09-3012R		Hinges Code Makas Kodu PX0670 Max. Vent Weight (Kg) 200 Min. Vent Height (mm) 670 Max. Vent Height (mm) 1500 Max. Manual Opening 150 Max. Motorised Opening 150 Manual Limit Stop Manuel Limit Stoplayıcı C8688
09-3013L 09-3013R		Hinges Code Makas Kodu PX0950 Max. Vent Weight (Kg) 200 Min. Vent Height (mm) 924.6 Max. Vent Height (mm) 2000 Max. Manual Opening 150 Max. Motorised Opening 250 Manual Limit Stop Manuel Limit Stoplayıcı C8571

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
10-1100		Steel Anchorage 100 100 lük Çelik Ankraj Pieces Adet
10-1125		Steel Anchorage 125 125 lük Çelik Ankraj Pieces Adet
10-1150		Steel Anchorage 150 150 lük Çelik Ankraj Pieces Adet
10-1200		Transom Installation Model Transom Montaj Şablonu
10-1201		Mulyon Side Template Holder Mulyon Yan Tutucu Şablonu SPTH16 415 mm 1090-1500 mm 75 Kg

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
10-1202		Frame Side Holder Model Kaset Yan Tutucu Şablonu
10-1203		Frame Bottom Holder Model Kaset Alt Tutucu Şablonu
10-1300		Aluminium Foil Tape Alüminyum Folyo Bant Pieces (10mt) Adet (10mt)
10-3000 10-3001 10-3002 10-3003		Standart Filling Silicone 1 Pack Contains 25 Pieces Genel Amaçlı Dolgu Silikonu 1 Paketde 25 Adet Grey / Gri Transparent / Şeffaf White / Beyaz Black / Siyah
10-3010 10-3011 10-3012 10-3013		Neutral Filling Silicone 1 Pack Contains 25 Pieces Nötr Dolgu Silikonu 1 Paketde 25 Adet Grey / Gri Transparent / Şeffaf White / Beyaz Black / Siyah

ISO 9001 SERTİFİKASI



QUALICOAT SERTİFİKASI



QUALANOD SERTİFİKASI



IATF 16949 SERTİFİKASI



TSE HASSAS PROFİLLER BELGESİ



TSE YÜZEY İŞLEM BELGESİ



TSE İMALATI YETERLİLİK BELGESİ



ISO 14001



OHSAS 18001 BELGESİ



FABRİKA ÜRETİM UYGUNLUK



CE BELGESİ



GOST-R SERTİFİKASI



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Dünyanın yeni profil sistemi

