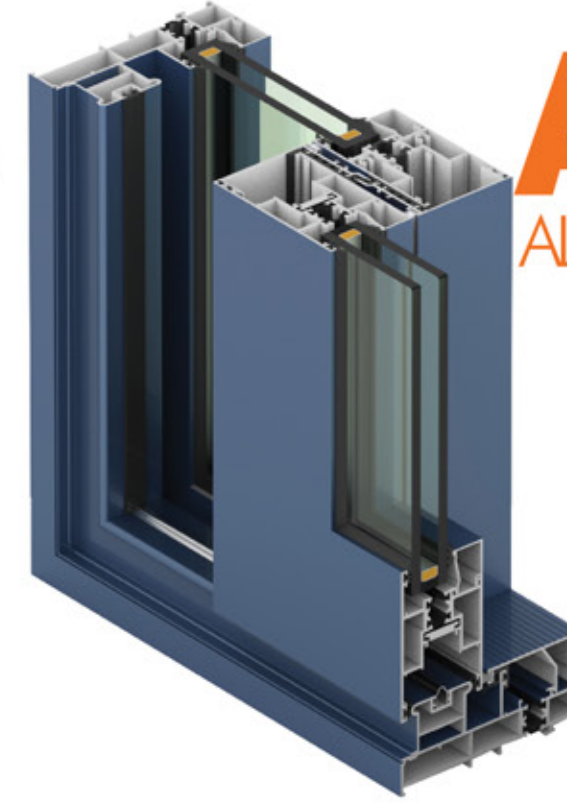
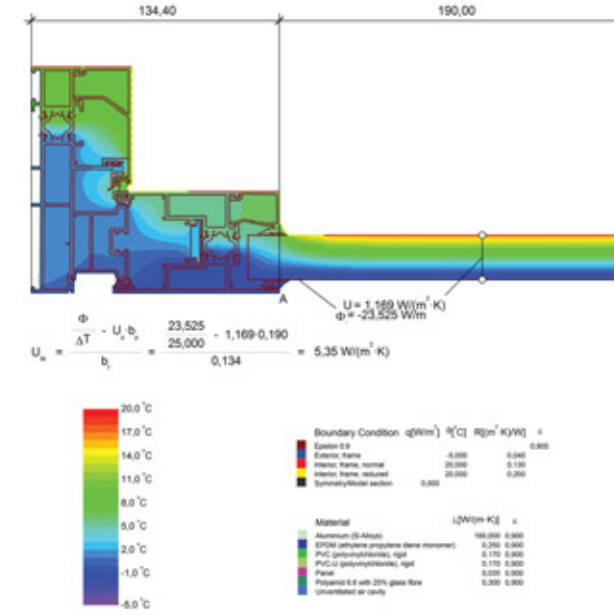
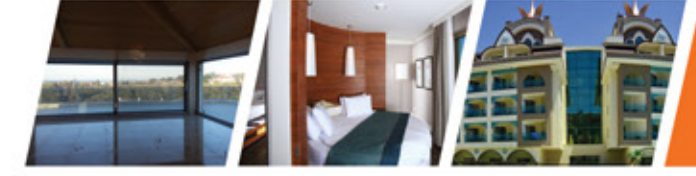


Project Name / Proje Adı : Diamare Sitesi
System / Sistem : AKS 122
City / Şehir : Niğde / İstanbul



AKS 122

ALCAS KALDIR/SÜR SLIDING 122



ALCAS AKS 122 sürme sistemi, lüks ve kaliteli konut, otel sektöründeki talepler doğrultusunda tasarlanan su, ısı ve ses yalıtımını maksimum düzeye çıkartan ekonomik ve estetik bir kaldır-sür sistemidir.

AKS 122, kanat etrafında özel EPDM fitil tasarlanarak mevcut sürmelerde kıl fitil ile oluşan yalıtım sorunlarını ortadan kaldırarak su, ısı ve ses yalıtımını üst düzeye çıkartmıştır.

AKS 122; 150 ve 200 kg yük taşıma kapasitesine sahip aksesuarları sayesinde ekonomikliği ön planda tutmuştur. Sistem 1.5 ile 2 mm et kalınlığında olup, yüksek Jx ve Jy değerleri ile büyük açıklıklar sorunsuz geçerek mekanlarda ferah alanlar oluşturarak rahat bir yaşam imkanı sunmaktadır.

ALCAS AKS 122 sliding system, that is designed in the direction of the requests in the deluxe and quality residential buildings and hotels sector, is an economic and aesthetic lift and slide system which causes waterproofing, heat and sound insulation to be at the maximum level.

AKS 122, increases waterproofing, heat and sound insulation to the up level by eliminating the insulation problems made with the hair wick in the present sliding by having EPDM wick designed around the wing.

AKS 122, thanks to its accessories having the capacity to carry loads of 150 and 200 kg give particular importance to economy. The system is at the thickness of 1.5 and 7 mm, passes through the big spacing with the high Jx and Jy values without any problem, makes up spacious indoor areas and offers comfortable living possibility.

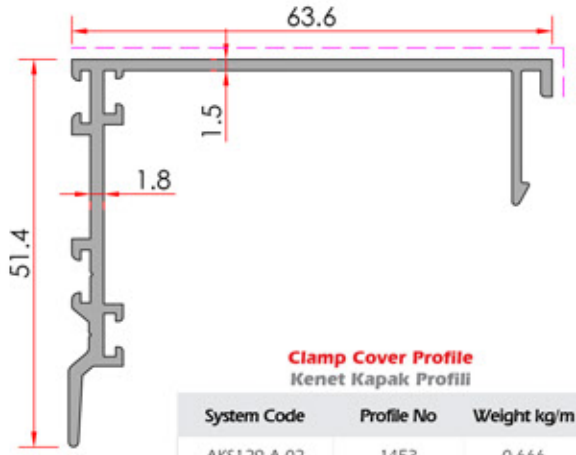
Descriptions / Tanımlamalar

Code	Description	Material	Profile type description
A	Brand	ALCAS	Marka
KS	System Type	Window	Sistem Tipi Pencere
122	Series Length		Seri Geniçliği
F	Profile Type		Profil Tipi
01	Group Location		Gruptaki Yeri
F	Frame		Kasa
M	Meeting Rail		Orta Kayıt
V	Vent		Kanat
A	Adapter		Adaptör
G	Glazing Bead		Cam Çıtası

Symbols / Semboller

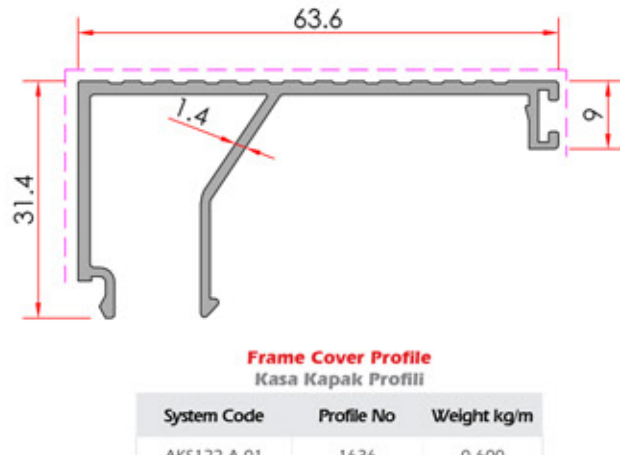
	Corner block assembly with 45° cutting process 45° kesim işlemi köşe takozu ile birleştirme
	Milling process of merging with the vertical connection Kertme işlemi dik bağlantı ile birleştirme
	Cross-sectional aspect of strength Mükavemet kesit yönü

ALCAS



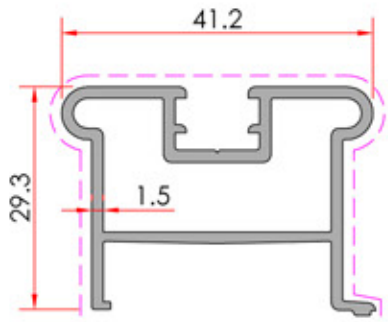
Clamp Cover Profile
Kenet Kapak Profili

System Code	Profile No	Weight kg/m
AKS129 A 02	1453	0.666



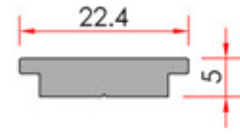
Frame Cover Profile
Kasa Kapak Profili

System Code	Profile No	Weight kg/m
AKS122 A 01	1636	0.600



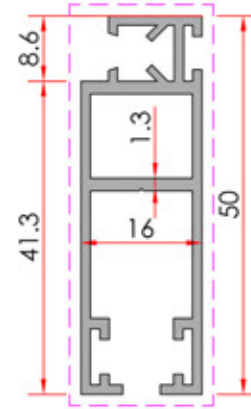
Rail Profile
Ray Profili

System Code	Profile No	Weight kg/m
AKS122 A 02	1647	0.643



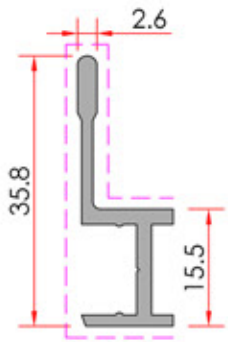
Assembly Lama
Montaj Laması

System Code	Profile No	Weight kg/m
AKS129 A 03	1456	0.260



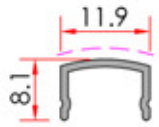
Mosquito Netting
Sineklik Profili

System Code	Profile No	Weight kg/m
ASS0 A 02	1409	0.555



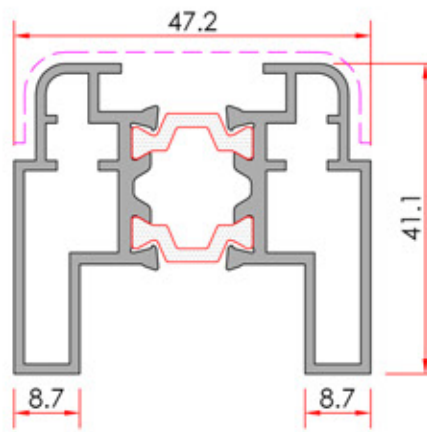
Swapper Rail Profile
Sineklik Profili

System Code	Profile No	Weight kg/m
AKS129 A 07	1465	0.294



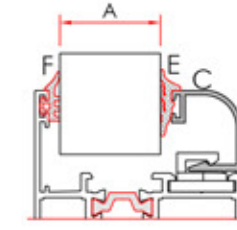
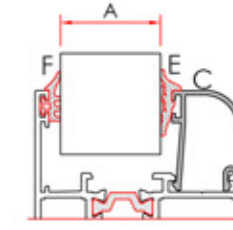
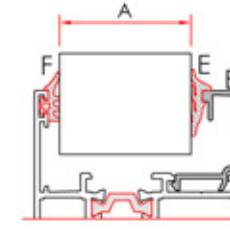
Hand Rails Cover Profile - Köşe Takozu

System Code	Profile No	Weight kg/m
1508	1508	0.067

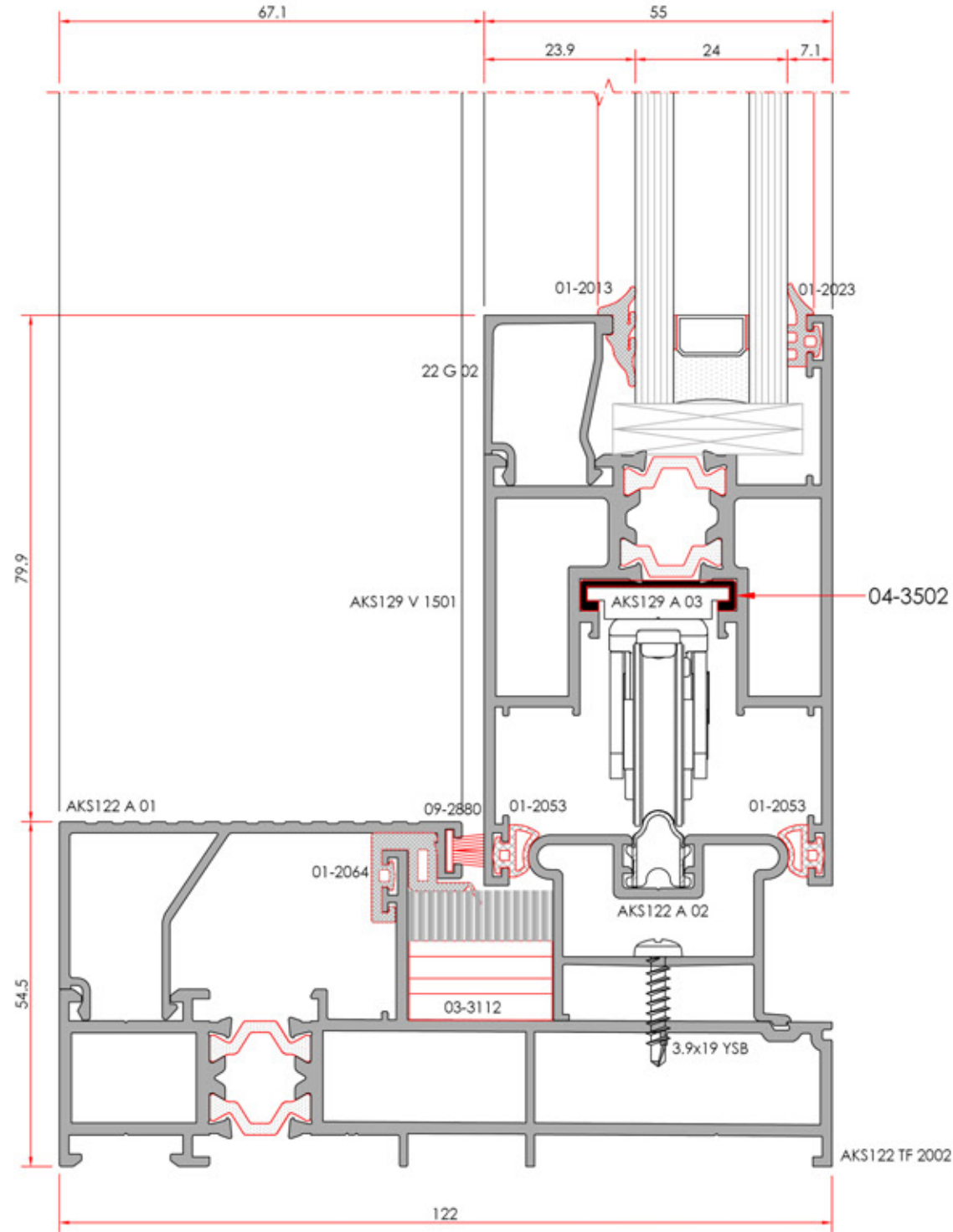
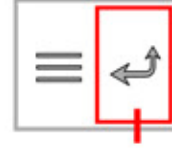
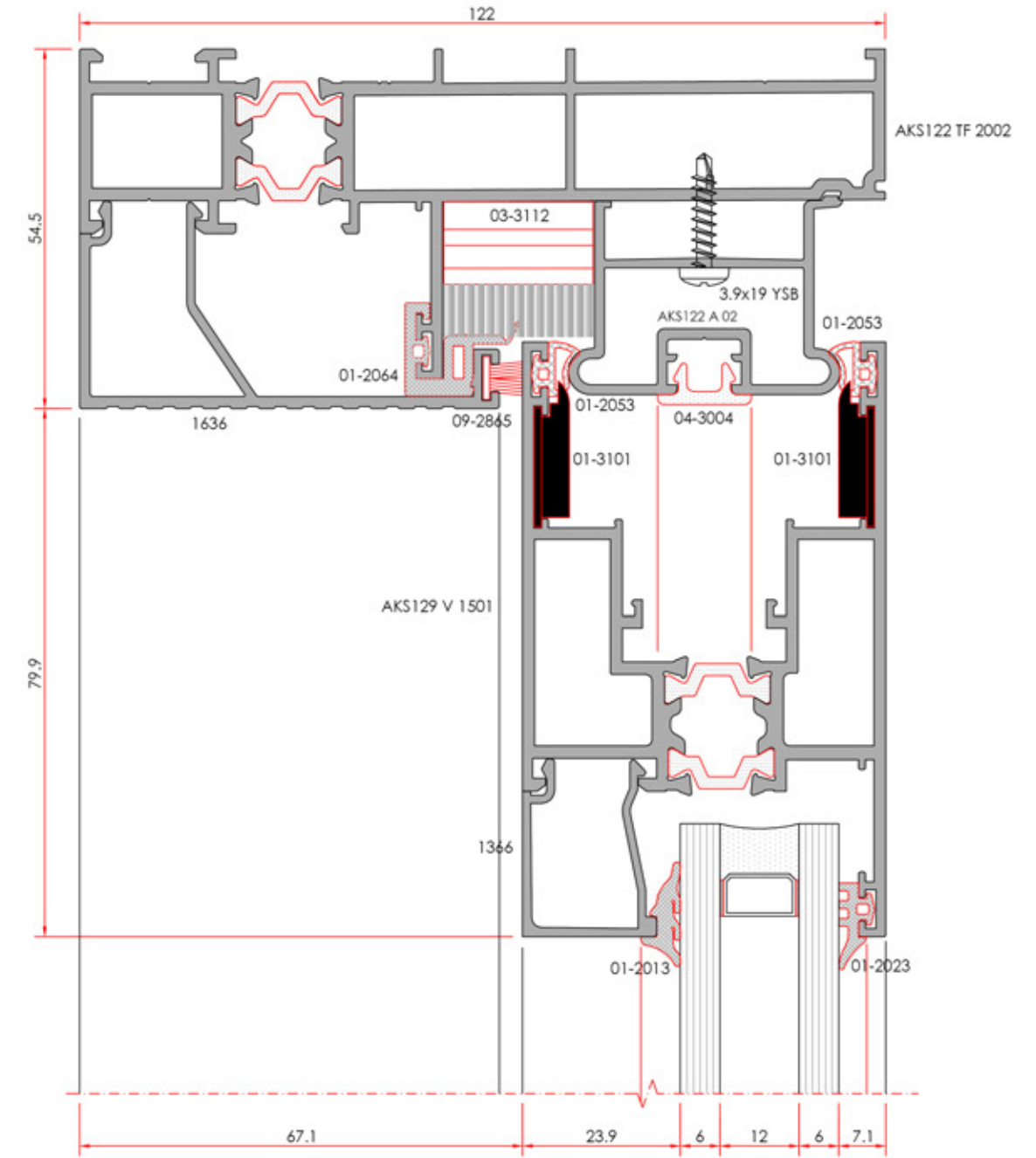
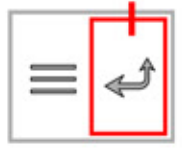


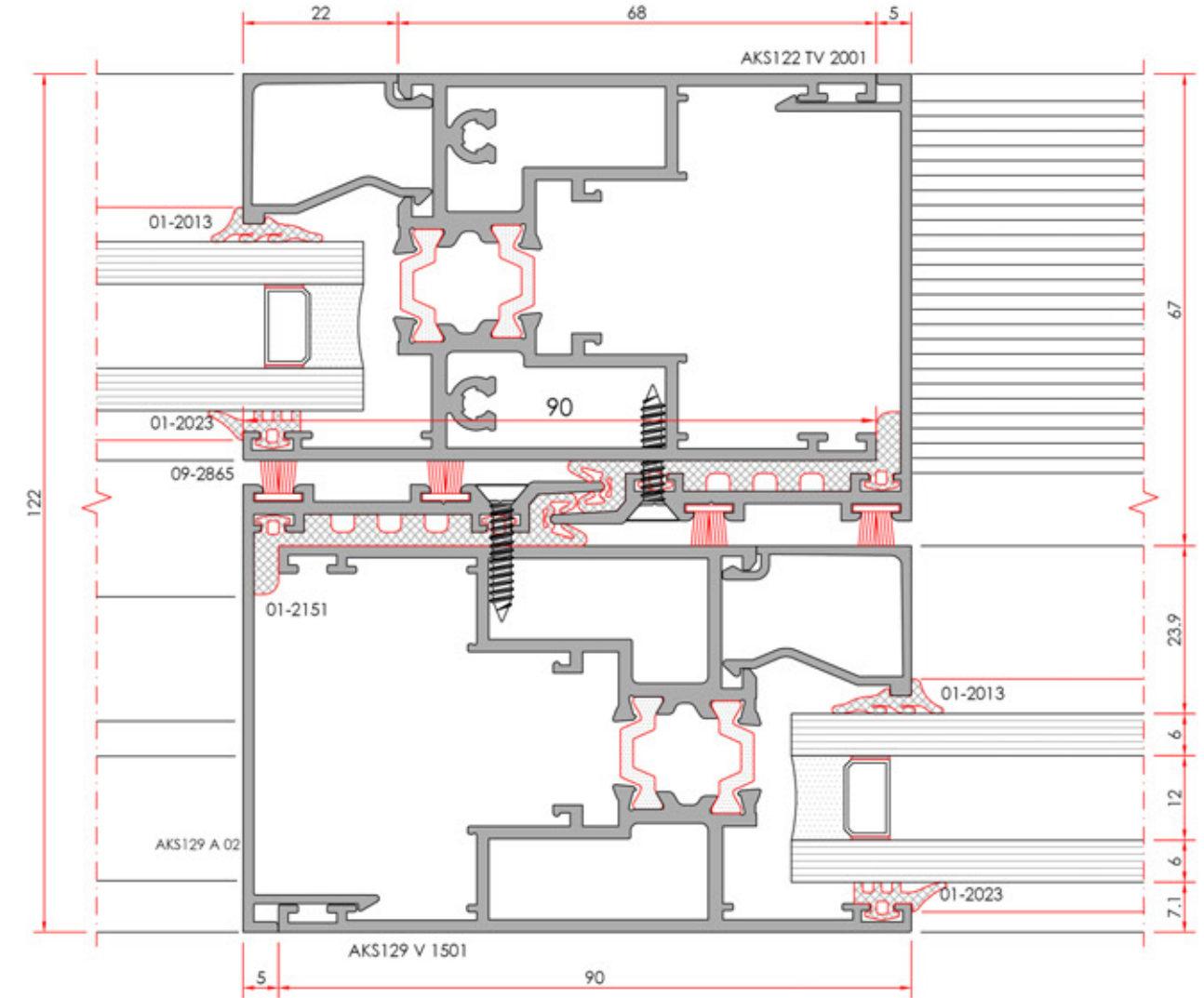
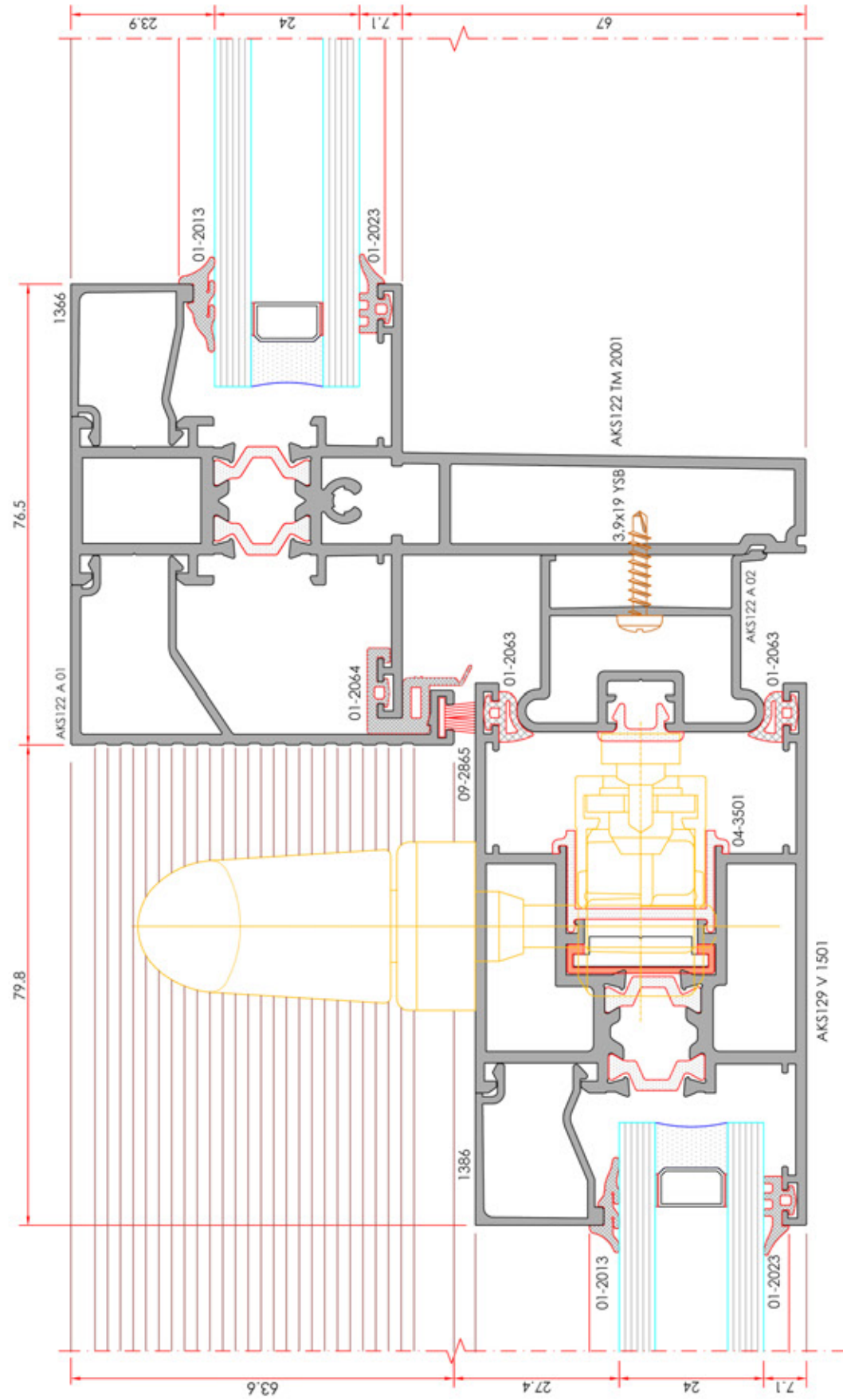
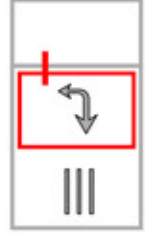
Adapter Profile
Adaptör Profili

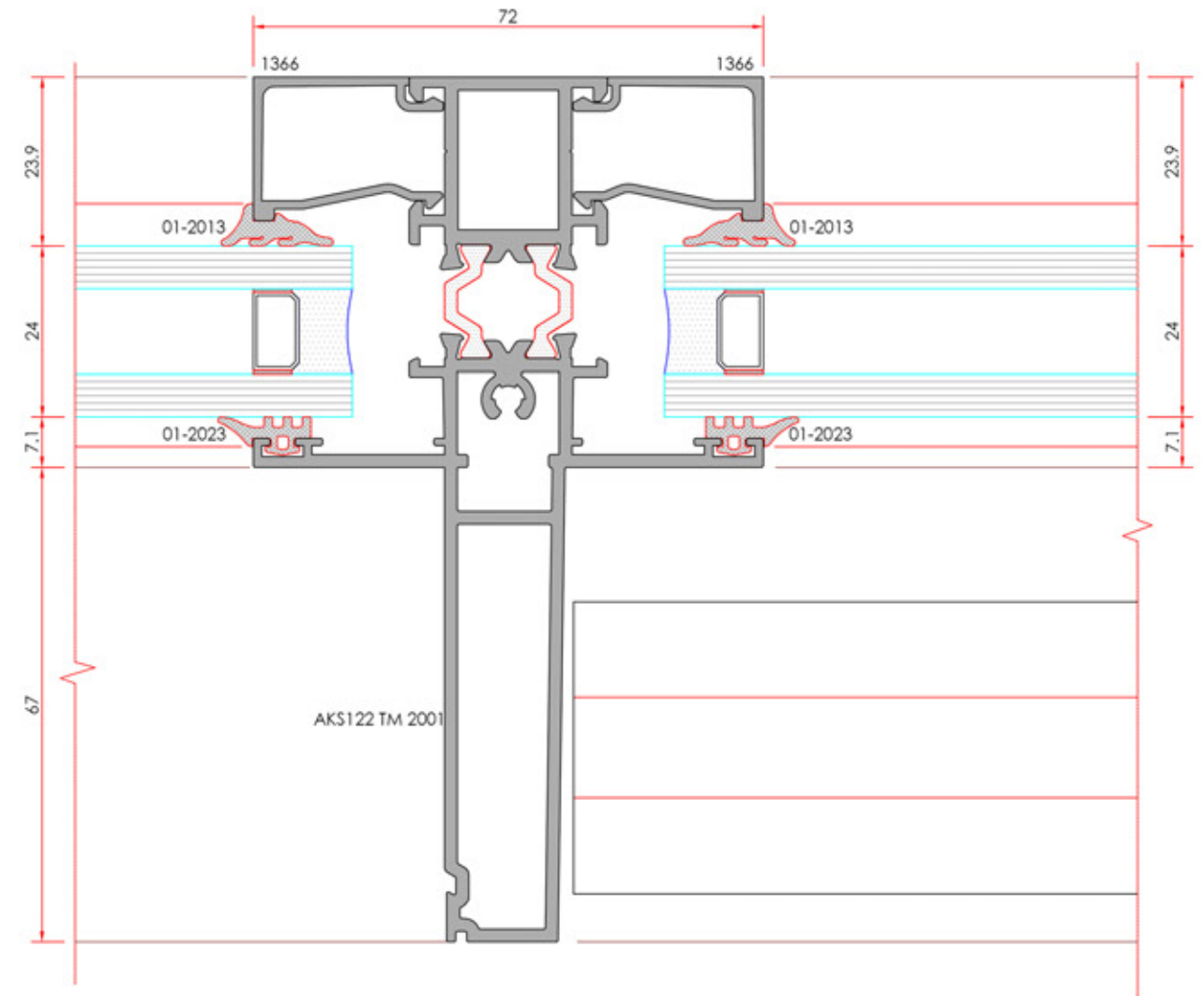
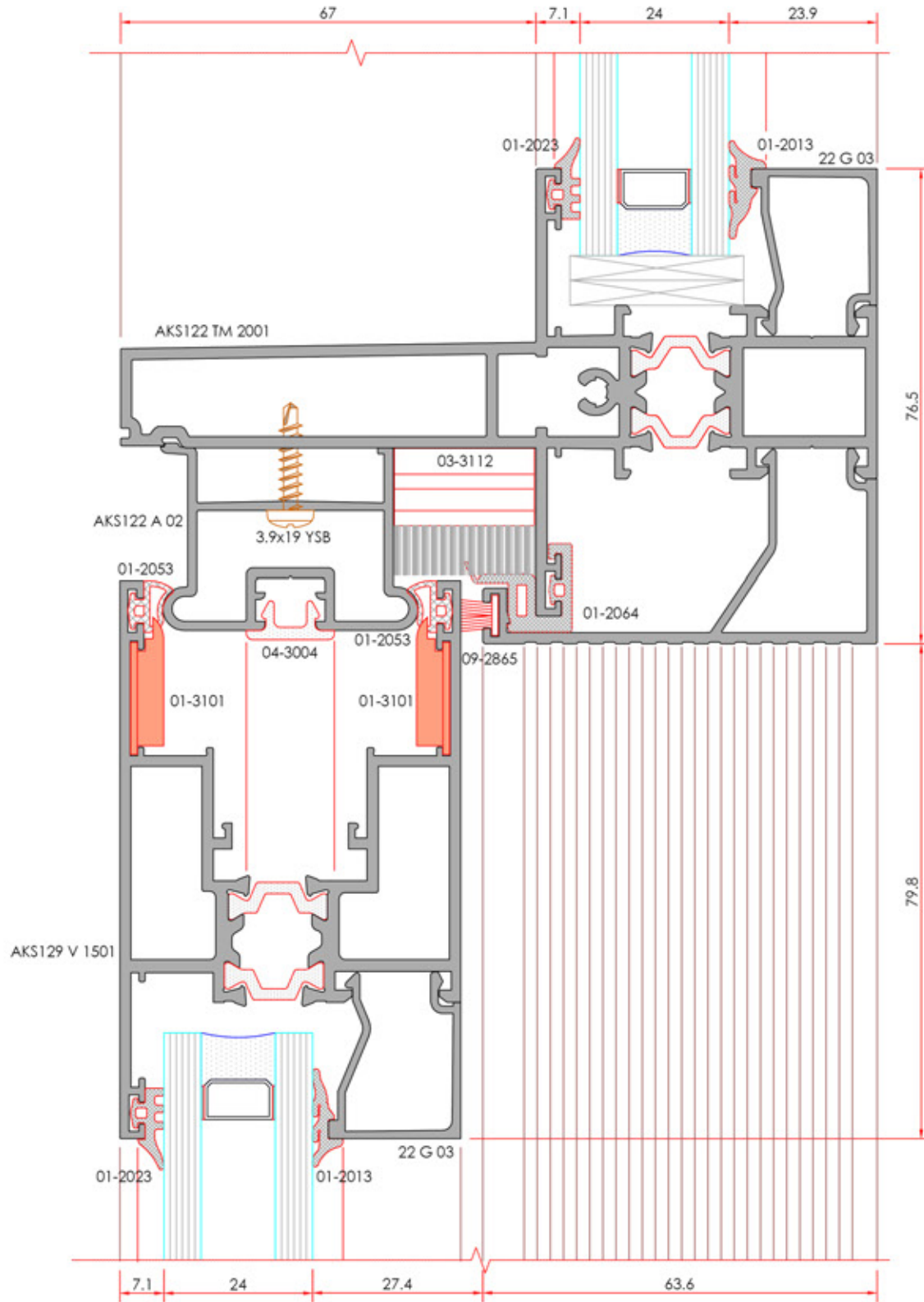
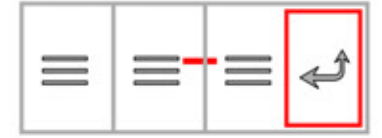
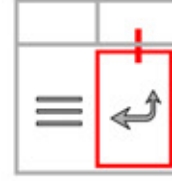
System Code	Profile No	Weight kg/m
AKS129 A 01	1450-1450	1.146

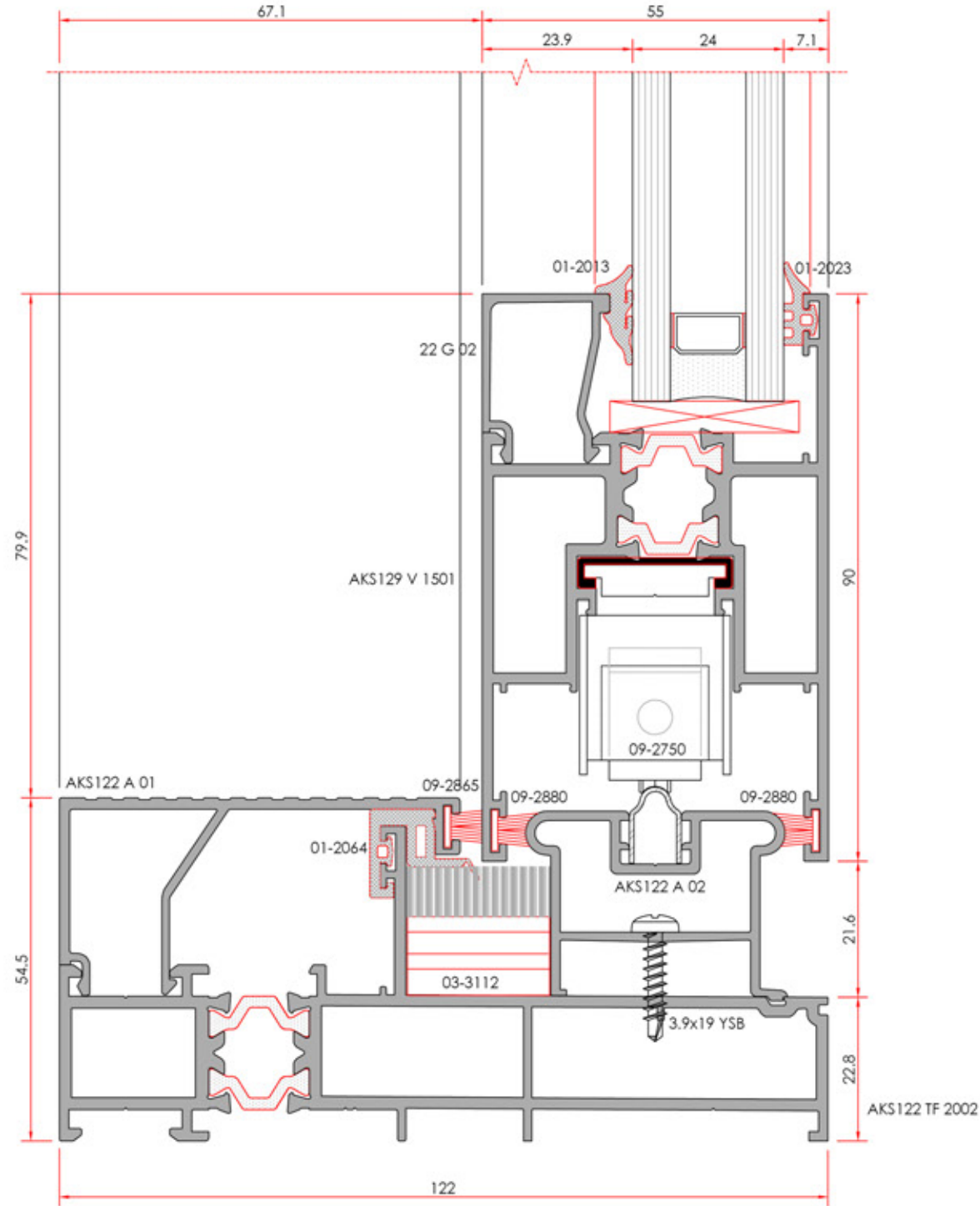
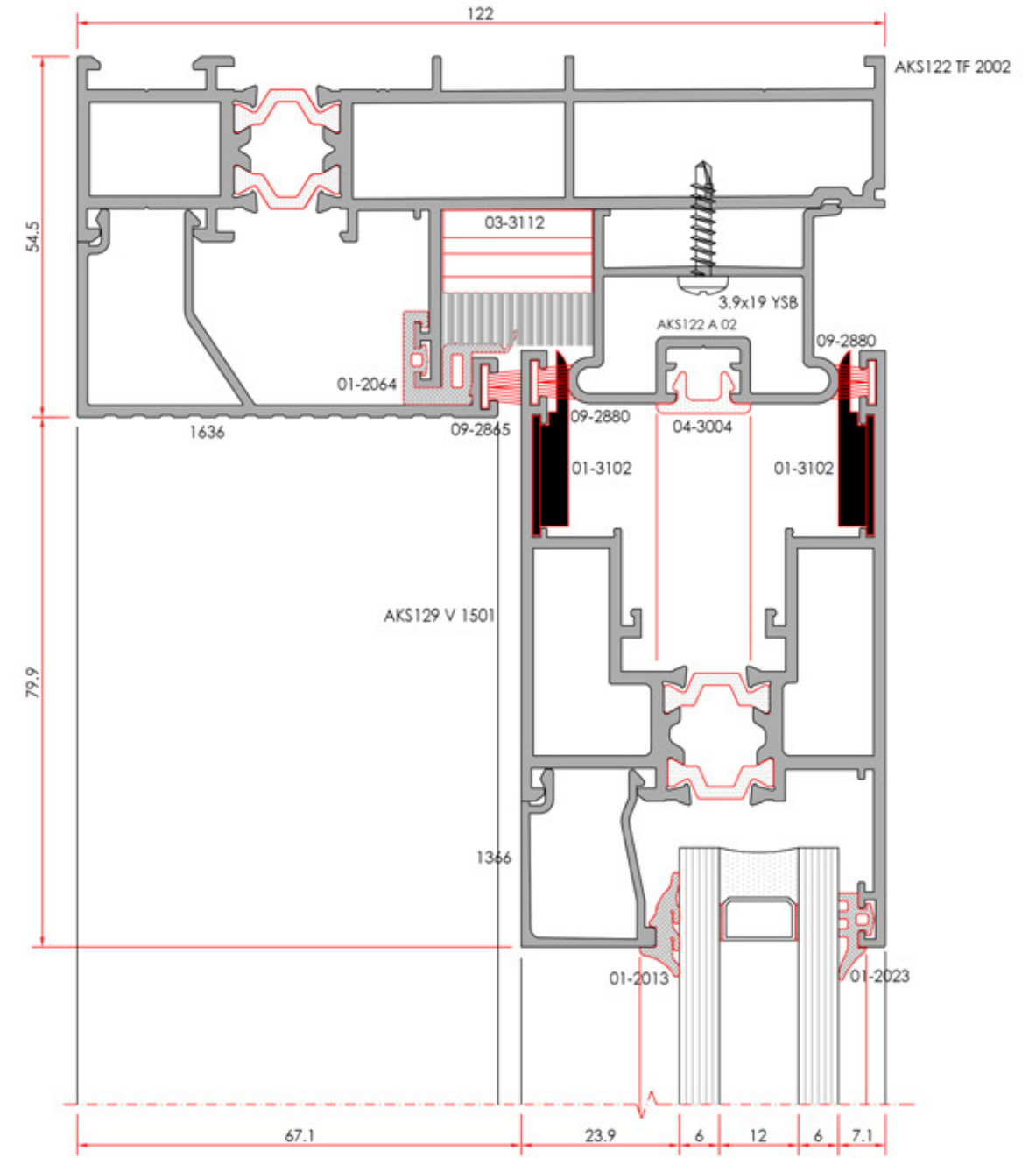
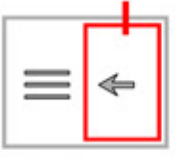


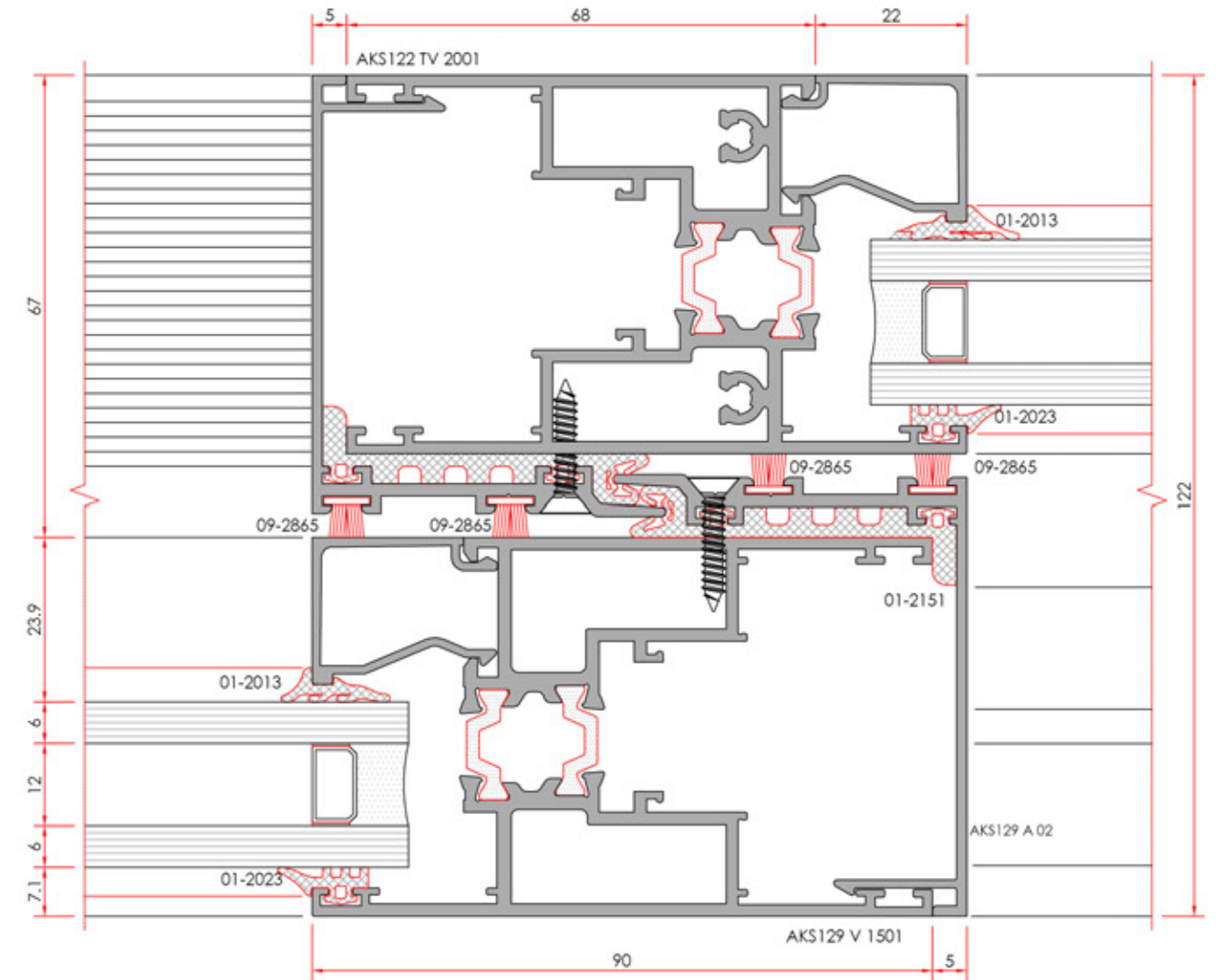
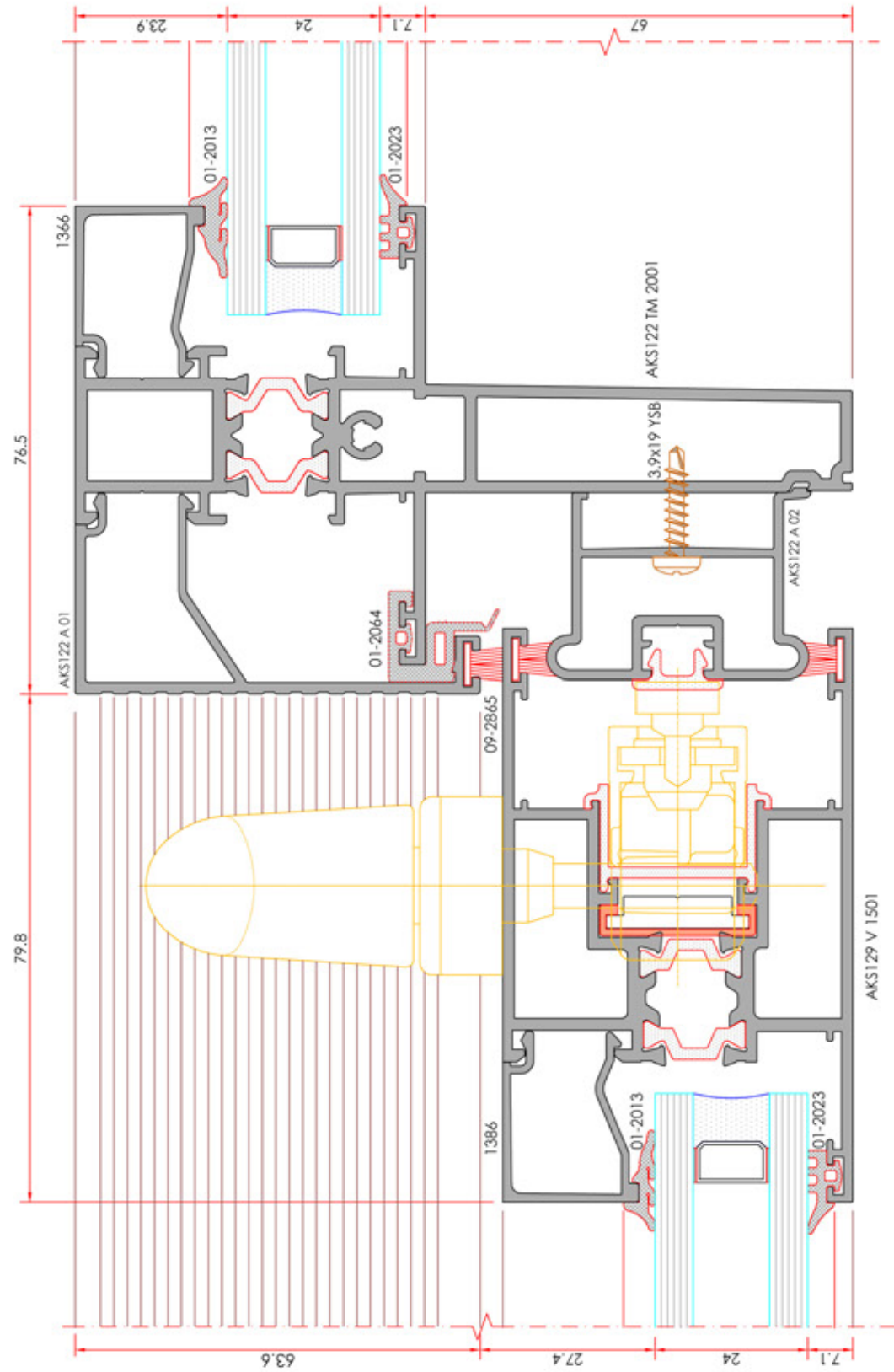
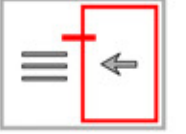
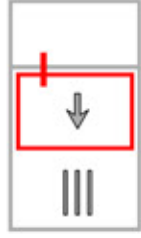
A	B	C	D	E				F
				01-2013	01-2005	01-2023	01-2027	
35 mm	22 G 10			●		●		
34 mm	22 G 10				●	●		
33 mm	22 G 10				●	●		
32 mm	22 G 10			●				●
31 mm	22 G 10				●			●
30 mm	22 G 07			●				
29 mm	22 G 01			●		●		
28 mm	22 G 09			●		●		
27 mm	22 G 09				●	●		
27 mm	....	22 RG 01	22 RK 01	●		●		
26 mm	22 G 09				●	●		
26 mm	....	22 RG 01	22 RK 01	●		●		
25 mm	22 G 02			●		●		
25 mm	....	22 RG 01	22 RK 01		●	●		
24 mm	22 G 03			●		●		
24 mm	....	22 RG 02	22 RK 02	●		●		
23 mm	22 G 03				●	●		
23 mm	....	22 RG 02	22 RK 02		●	●		
22 mm	22 G 11			●		●		
22 mm	....	22 RG 02	22 RK 02		●	●		
21 mm	22 G 11				●	●		
21 mm	....	22 RG 02	22 RK 02		●	●		●
20 mm	22 G 04			●		●		
20 mm	....	22 RG 02	22 RK 02		●	●		●
19 mm	22 G 08			●		●		
19 mm	....	22 RG 03	22 RK 03	●		●		
18 mm	22 G 08				●	●		
18 mm	....	22 RG 03	22 RK 03		●	●		
17 mm	22 G 08				●	●		
17 mm	....	22 RG 03	22 RK 03		●	●		
16 mm	22 G 08			●		●		●
16 mm	....	22 RG 03	22 RK 03		●	●		●
15 mm	22 G 05			●		●		
15 mm	....	22 RG 03	22 RK 03		●	●		●
14 mm	22 G 05				●	●		
13 mm	22 G 05				●	●		
12 mm	22 G 05			●		●		●
11 mm	22 G 06			●		●		
10 mm	22 G 06				●	●		
9 mm	22 G 06				●	●		
8 mm	22 G 06			●		●		●

KALDIR-SÜR SİSTEM
MOVING-SLIDING SYSTEMKALDIR-SÜR SİSTEM
MOVING-SLIDING SYSTEM

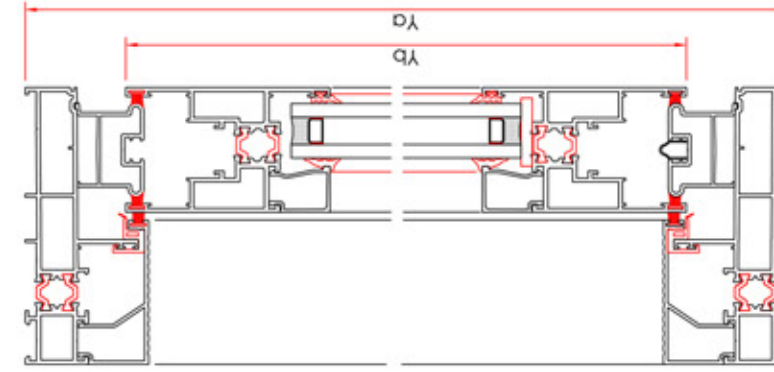
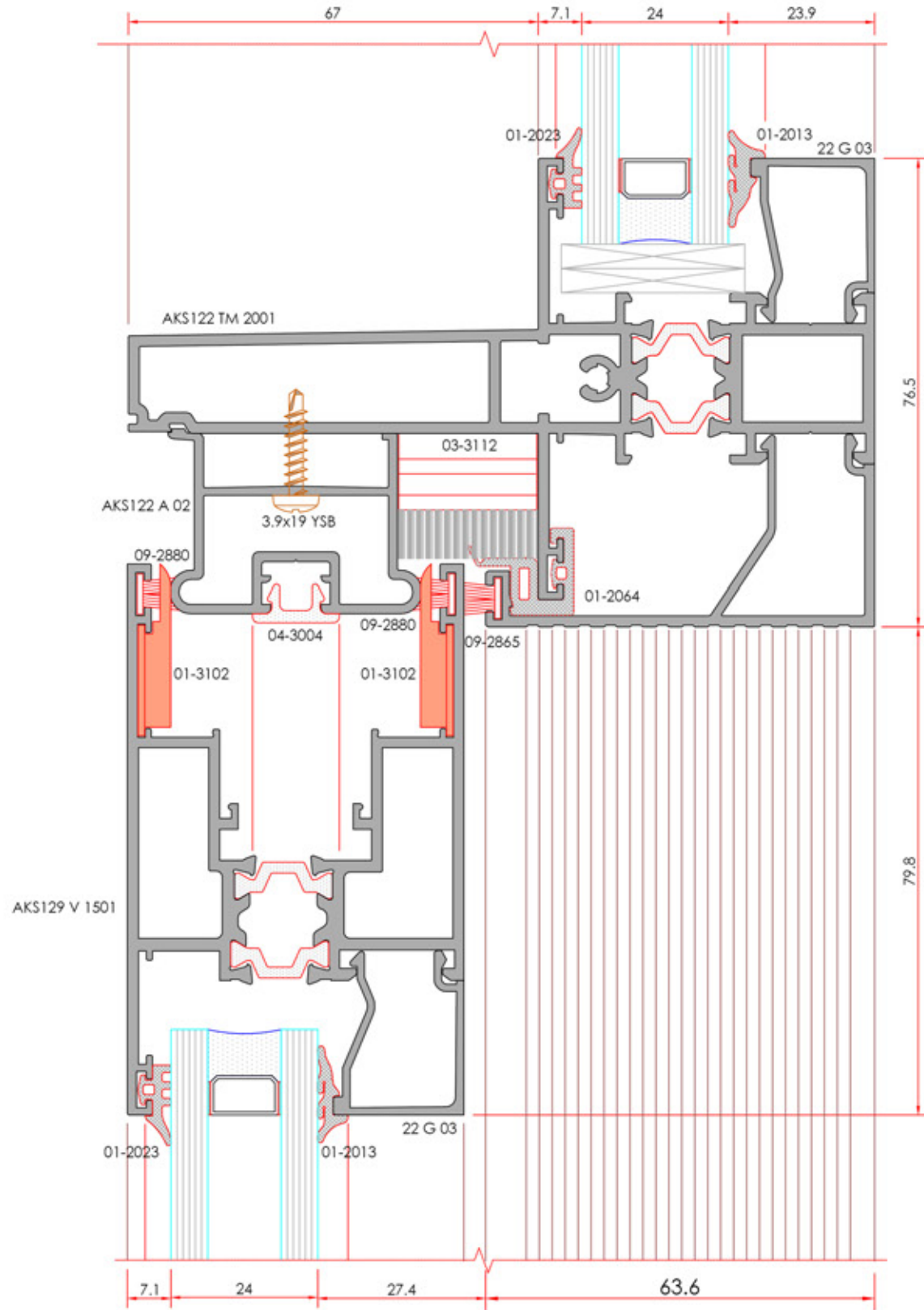
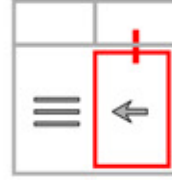
KALDIR-SÜR SİSTEM
MOVING-SLIDING SYSTEM**KALDIR-SÜR SİSTEM**
MOVING-SLIDING SYSTEM



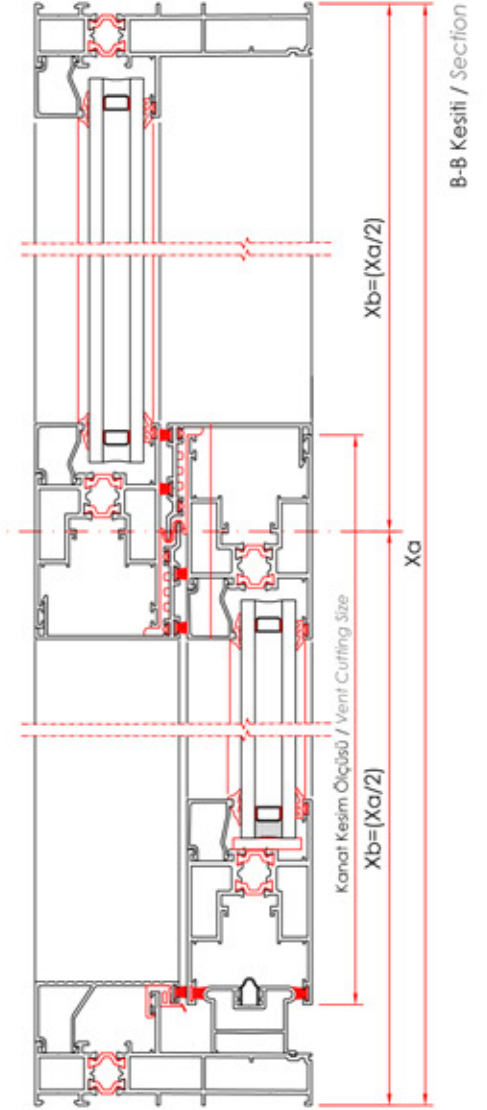
STANDART SÜRME
STANDART SLIDING SYSTEMSTANDART SÜRME
STANDART SLIDING SYSTEM

STANDART SÜRME
STANDART SLIDING SYSTEMSTANDART SÜRME
STANDART SLIDING SYSTEM

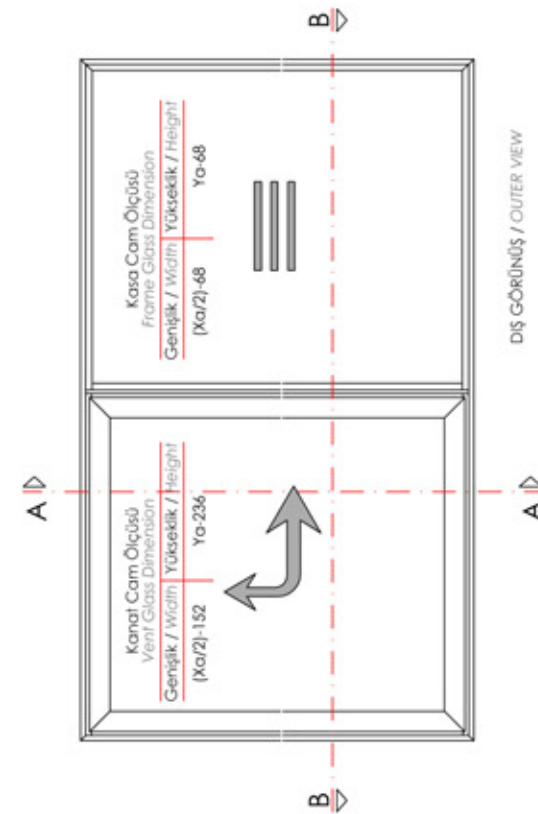
STANDART SÜRME
STANDART SLIDING SYSTEM



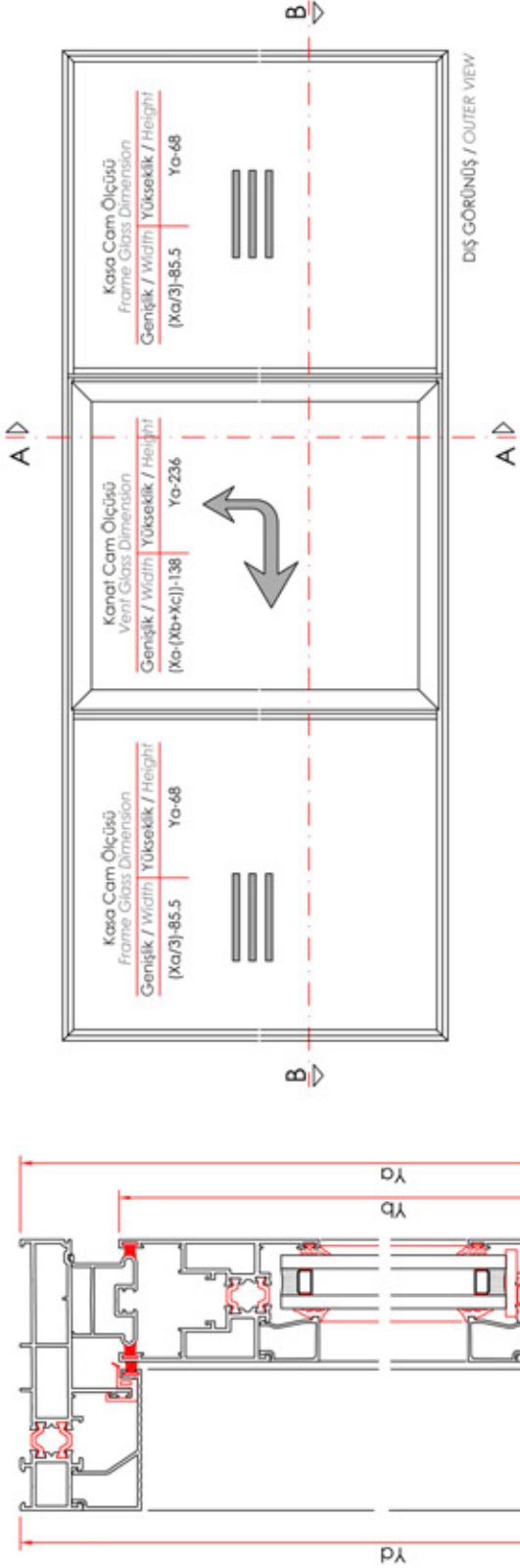
A-A Kesiti / Section



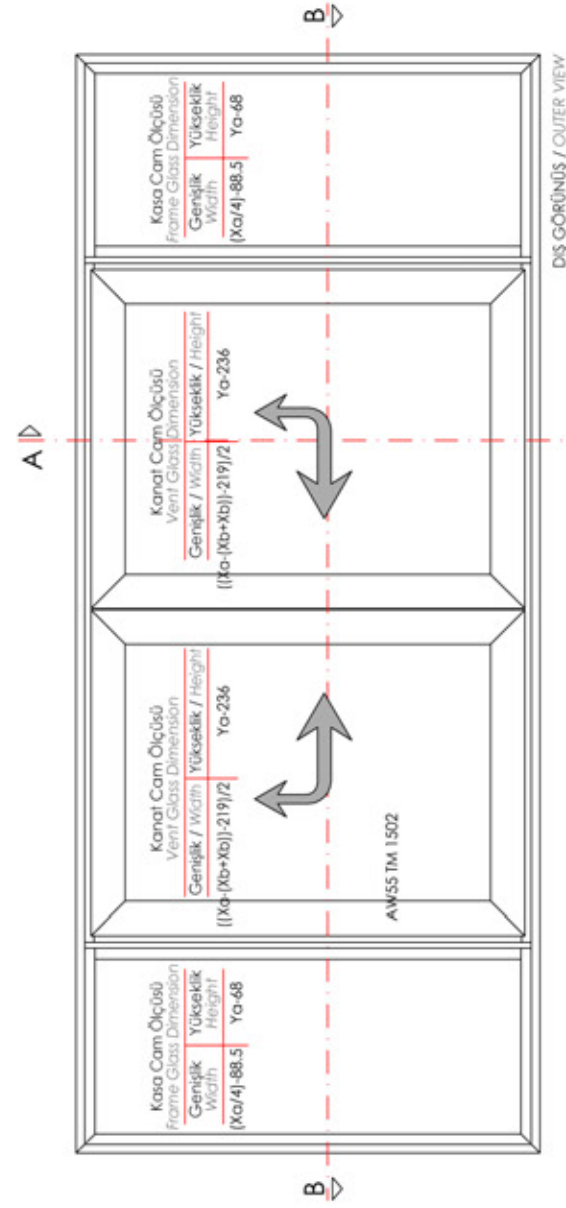
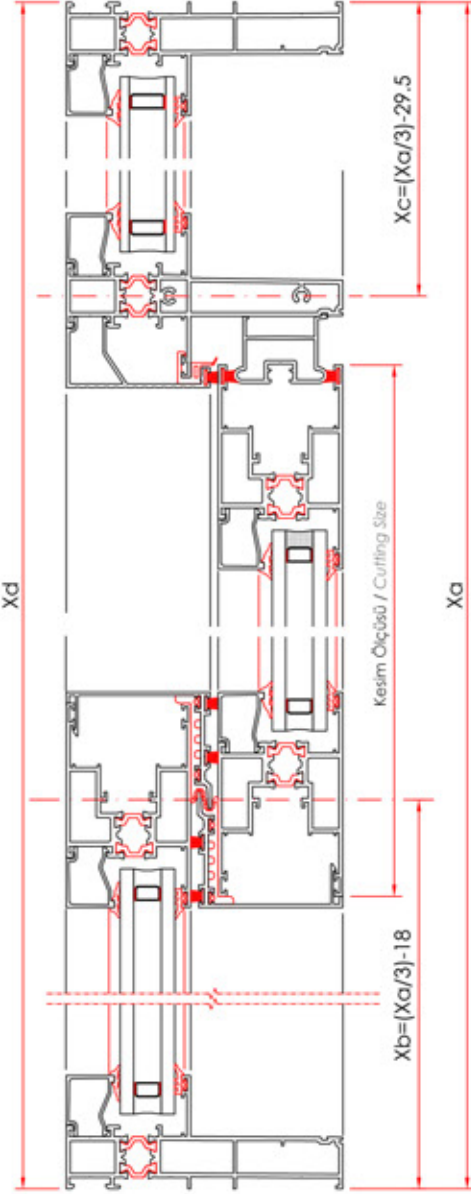
B-B Kesiti / Section



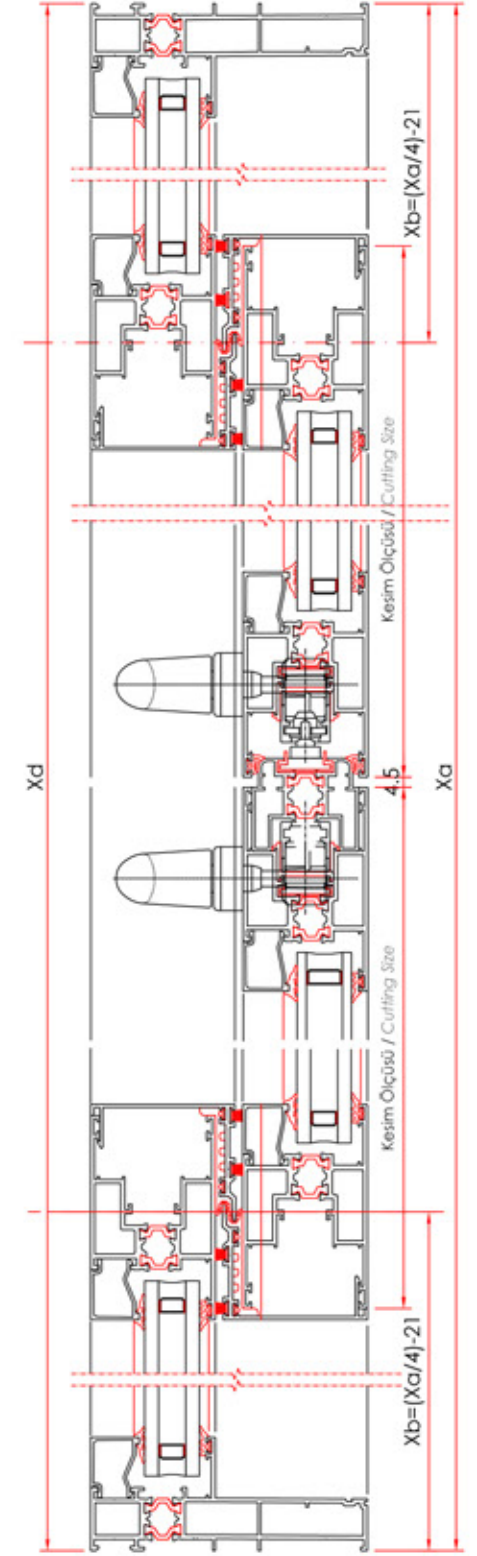
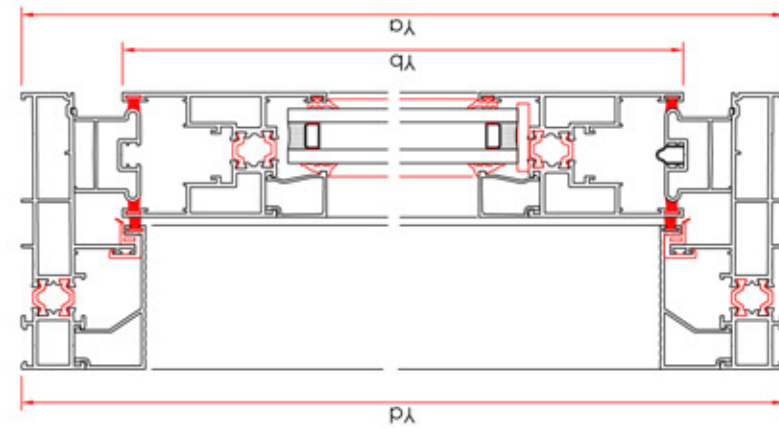
Xa	Xa+80	Yo-56	(Xa-Xb)-2	Yo-89	Xa-46	Yo-46	(Xa-Xb)-75.5	Yo-109
AKS122 TF 2002	AKS122 TF 2001	AKS122 V 2001	AKS129 V 1501	AKS122 A 02	AKS122 A 01			



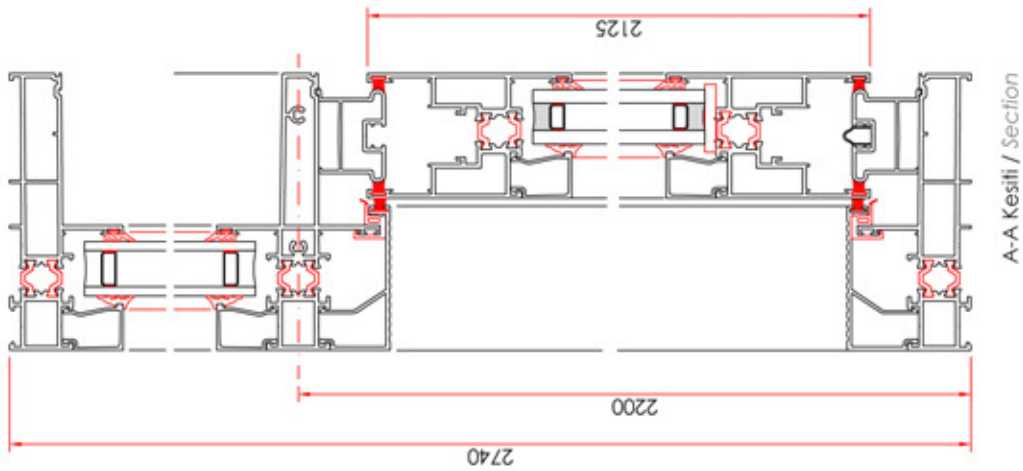
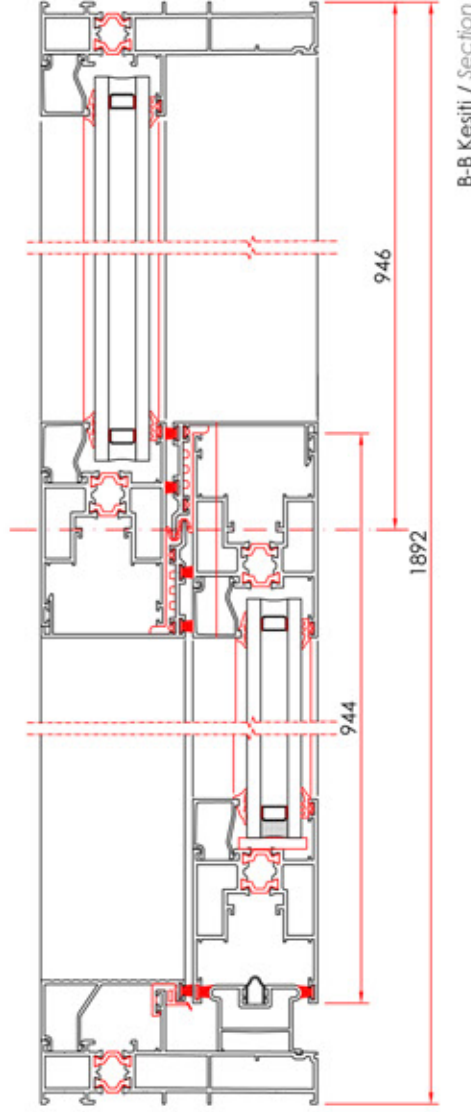
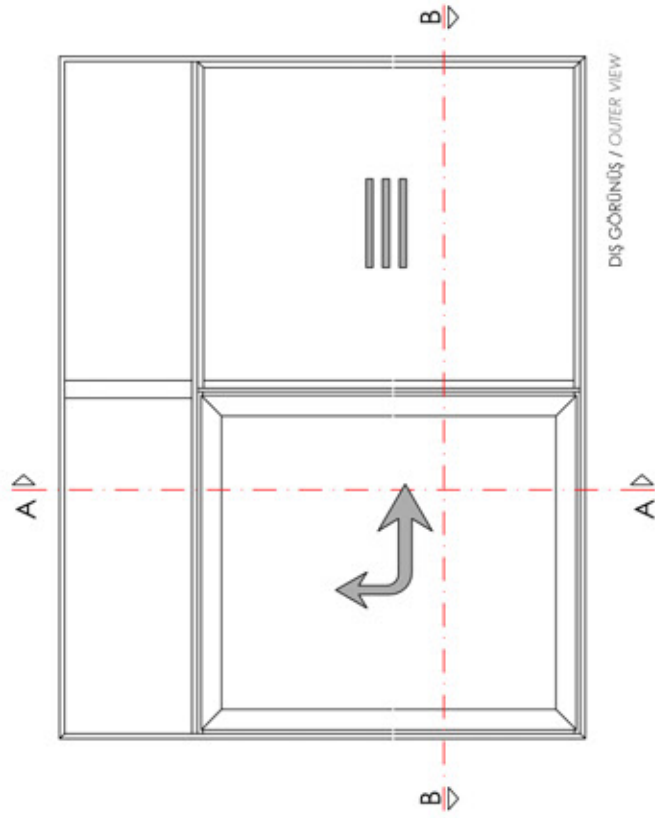
	AKS122 TF 2002	Xa
	AKS122 TF 2001	Xa+80
	AKS122 TM 2001	Yo-46.5
	AKS122 V 2001	Yo-56
	AKS129 V 1501	[Xa-(Xb+Xc)]+12 Yo-89
	AKS122 A 03	[Xa-Xc]-32 Yo-46
	AKS122 A 01	[Xa-(Xb+Xc)]-61.5 Yo-109



	AKS129 V 1501	[Xa-(Xb+Xc)]+80.5/2 Yo-89
	AKS122 A 03	Xa-46
	AKS122 A 01	[Xa-(Xb+Xc)]-95.5



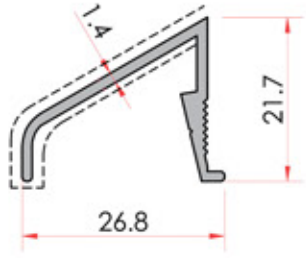
498	1845.5	2158	1846	2167
AKS55 TM 1502	AKS122 TM 2001	AKS122 V 2001	AKS122 A 02	



ALCAS[®]

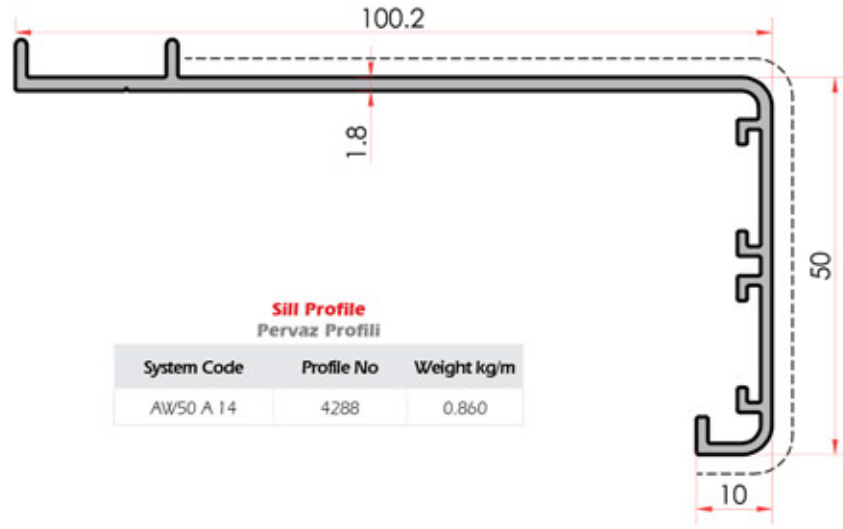
> ACCESSORIES
AKSESUARLAR

ALCAS[®]



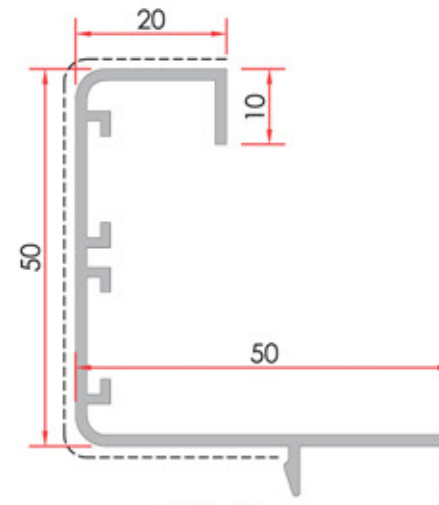
Drainage
Damlık Profili

System Code	Profile No	Weight kg/m
AW50 A 09	1321	0.234



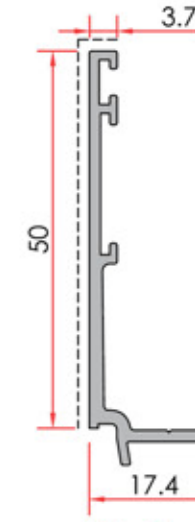
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg/m
AW50 A 14	4288	0.860



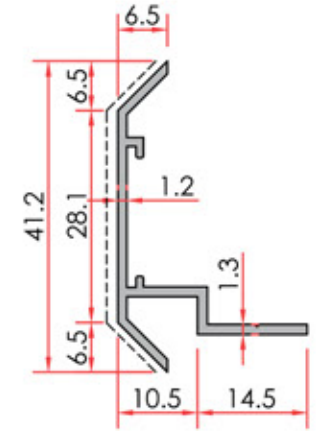
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg/m
AW50 A 11	1237	0.643



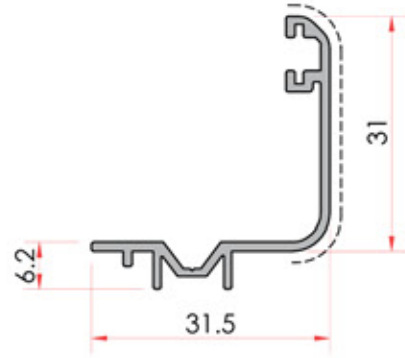
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg/m
AW50 A 12	1359	0.363



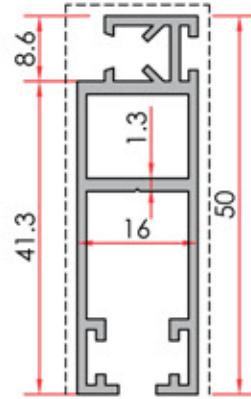
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg/m
AW50 A 13	1458	0.268



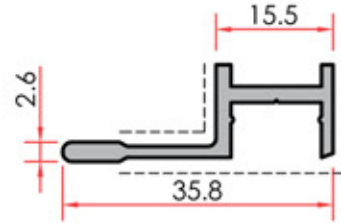
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg/m
AS50 A 06	1428	0.286



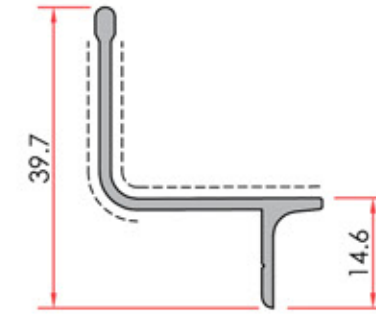
Mosquito Netting Profile
Sinelik Profili

System Code	Profile No	Weight kg/m
AS50 A 02	1409	0.572



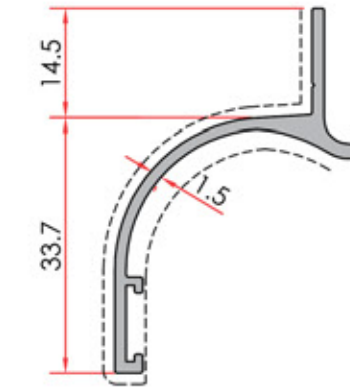
Mosquito Netting Rail
Sinelik Rayi

System Code	Profile No	Weight kg/m
AKS129 A 07	1465	0.294



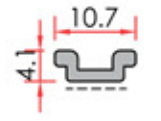
Mosquito Netting Rail
Sinelik Rayi

System Code	Profile No	Weight kg/m
AS50 A 03	1427	0.295



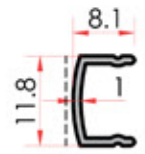
Drainage
Damlık Profili

System Code	Profile No	Weight kg/m
AS50 A 05	1426	0.363



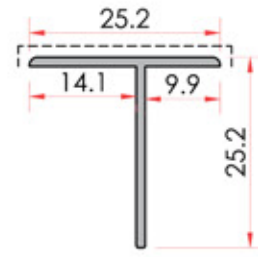
Lock Stem Profile
Kilit Tij Profili

System Code	Profile No	Weight kg/m
AS50 A 08	1438	0.068



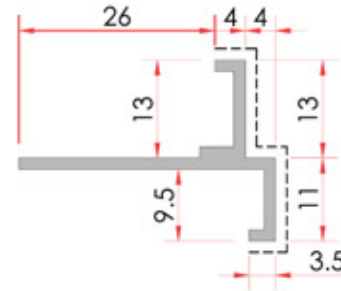
Cover Profile
Kapak Profili

System Code	Profile No	Weight kg/m
1508	1508	0.069



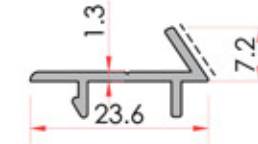
Sill 'T' Profile
Pervaz 'T' Profili

System Code	Profile No	Weight kg/m
1874	1874	0.161



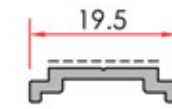
Sill 'T' Profile
Pervaz 'T' Profili

System Code	Profile No	Weight kg/m
2147	2147	0.274



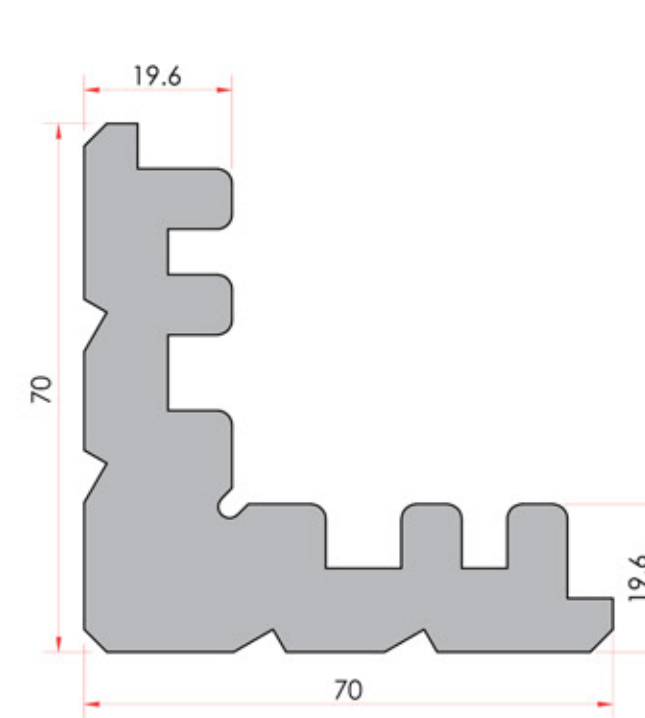
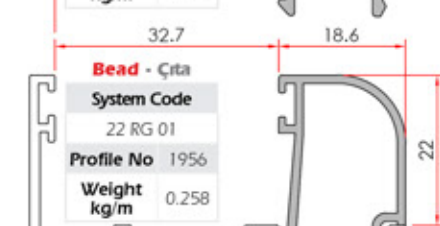
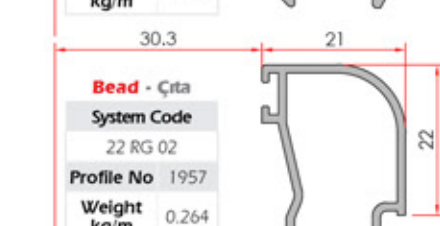
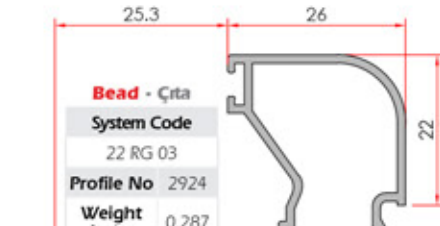
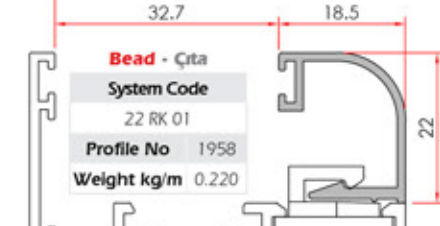
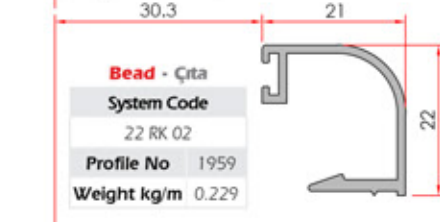
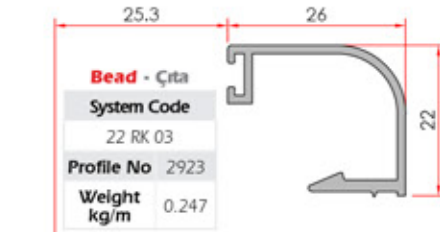
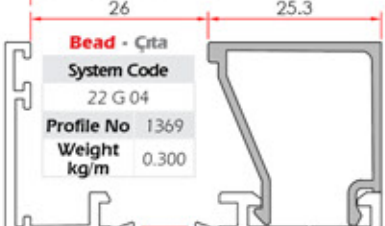
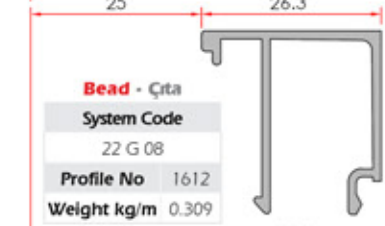
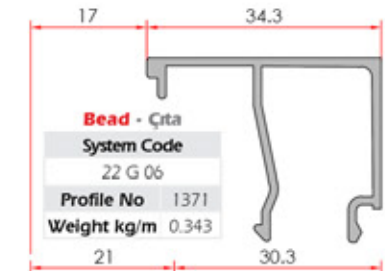
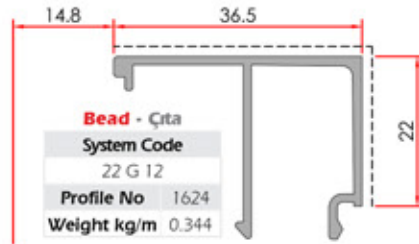
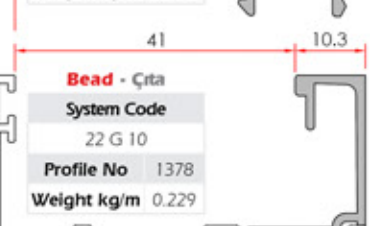
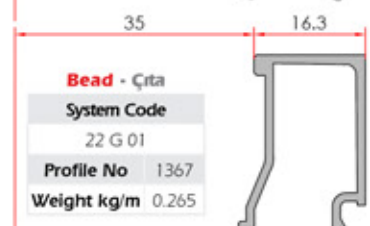
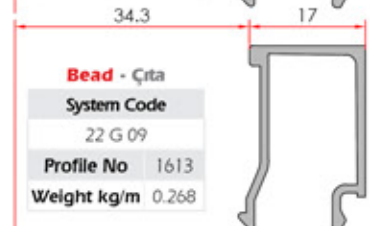
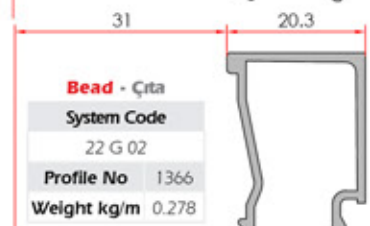
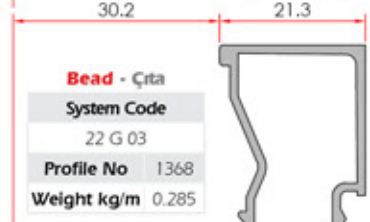
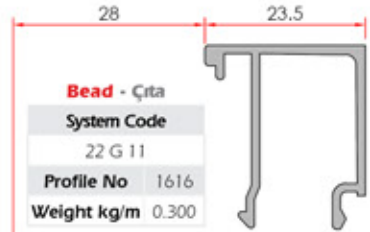
Corner Cleat
İlave Kulak

System Code	Profile No	Weight kg/m
AS50 A 01	1318	0.143



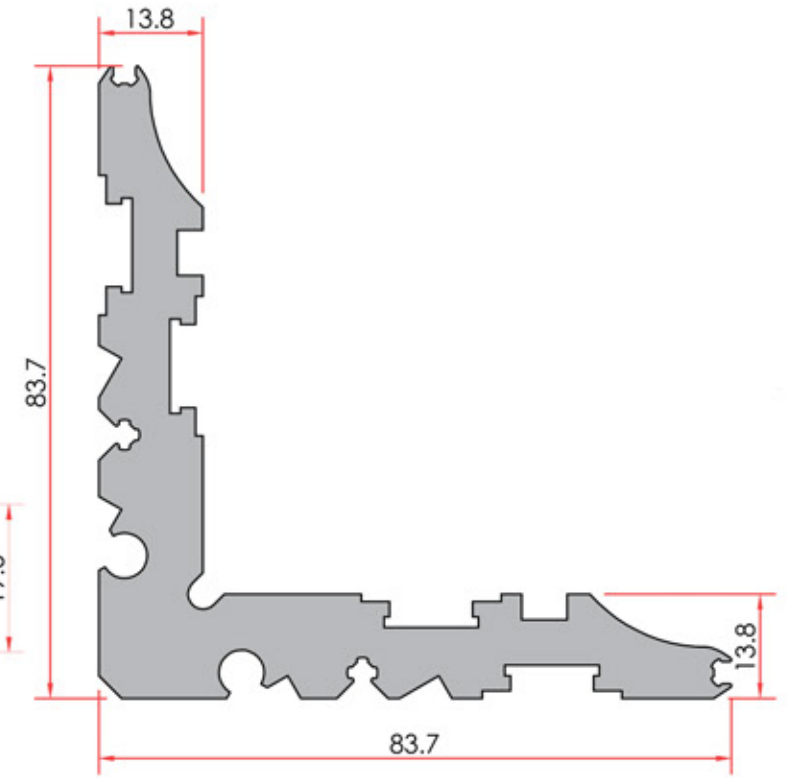
Stem Profile
Tij Profili

System Code	Profile No	Weight kg/m
AW50 A 10	1375	0.109



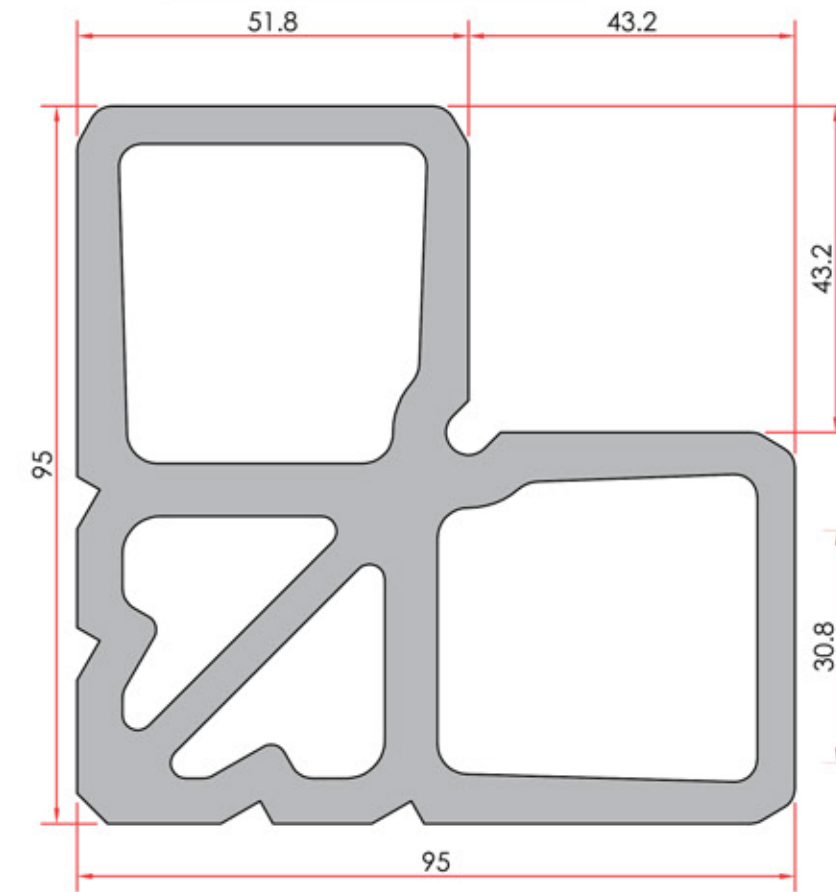
Corner Wedge Köşe Takozu

System Code	Profile No	Weight kg/m
1730	1730	5.231



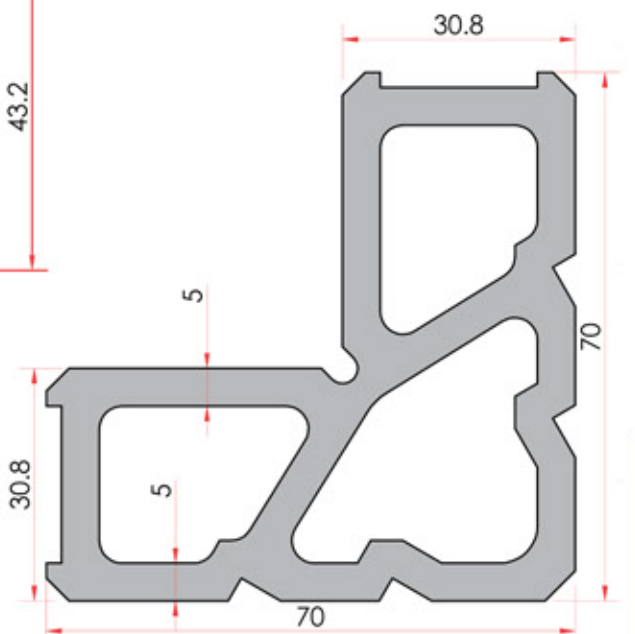
Corner Wedge Köşe Takozu

System Code	Profile No	Weight kg/m
1328	1328	4.110



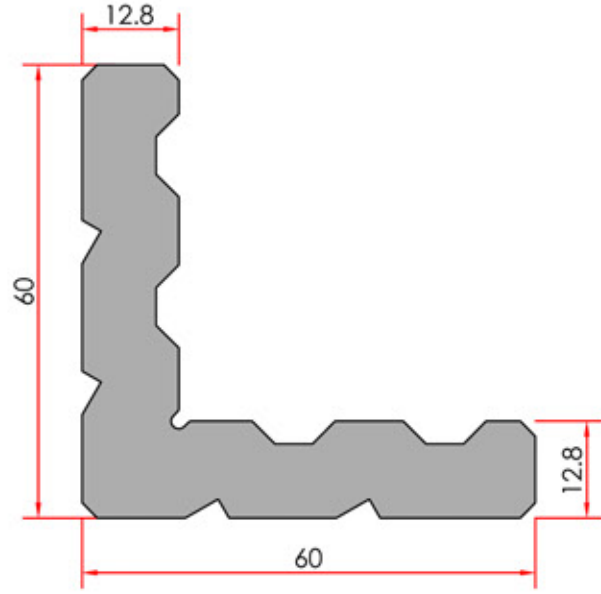
Corner Cleat Köşe Takozu

System Code	Profile No	Weight kg/m
1330	1330	8.131

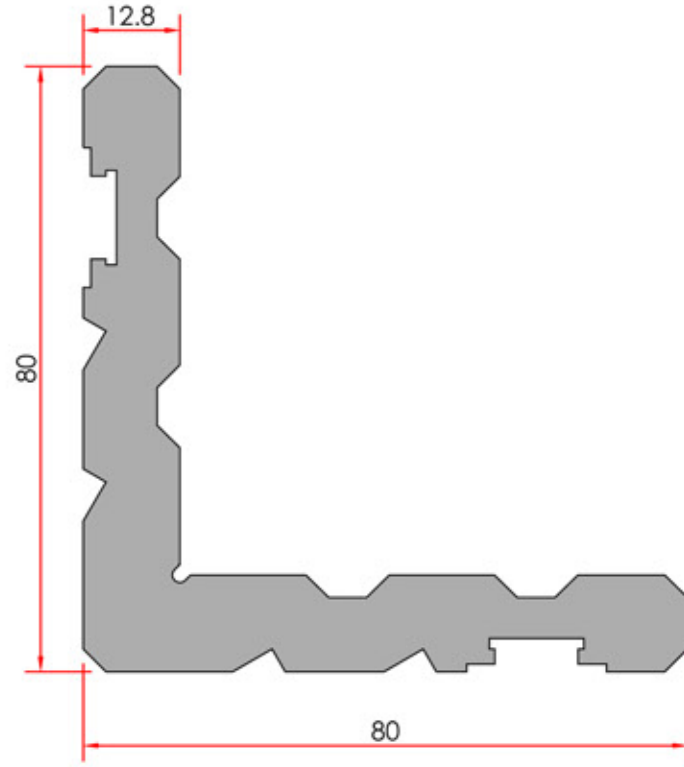


Corner Cleat Köşe Takozu

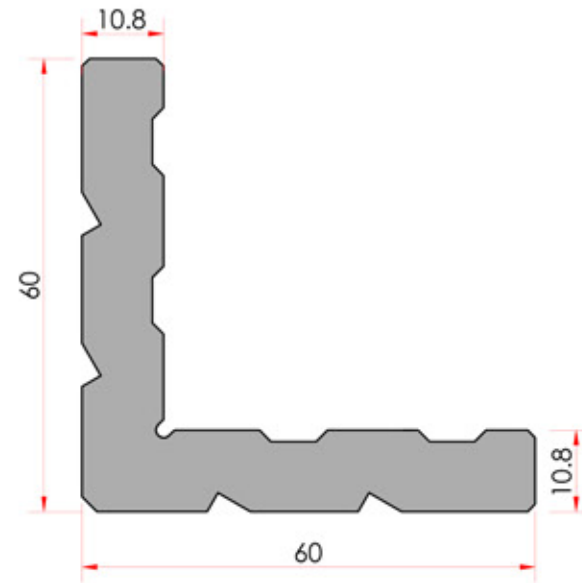
System Code	Profile No	Weight kg/m
1329	1329	4.388

Corner Cleat
Köşe Takozu

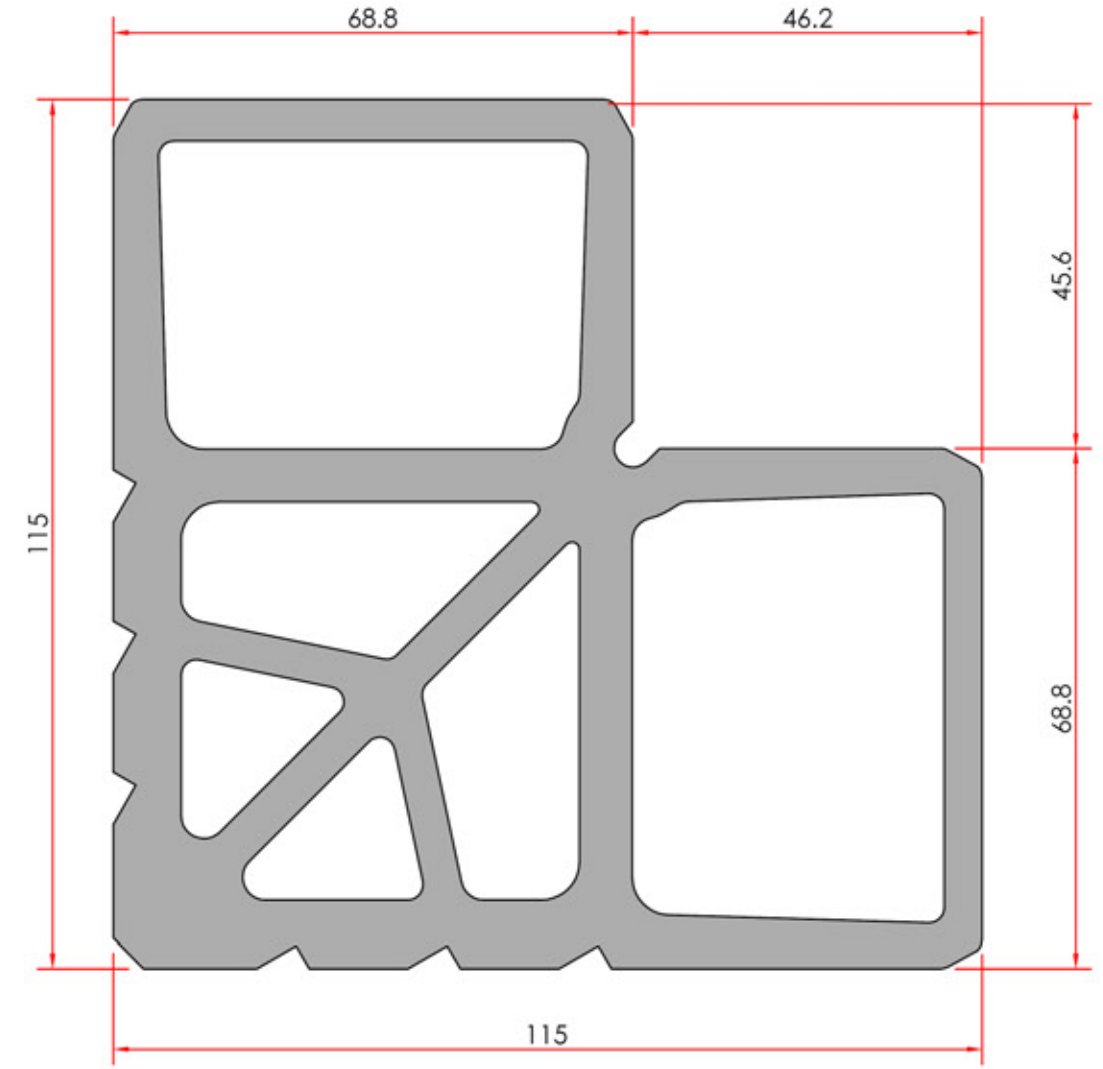
System Code	Profile No	Weight kg/m
1422	1422	3.451

Corner Cleat
Köşe Takozu

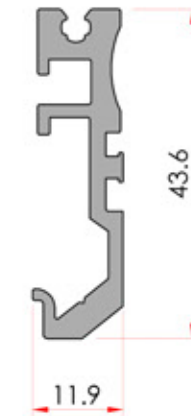
System Code	Profile No	Weight kg/m
1436	1436	4.481

Corner Cleat
Köşe Takozu

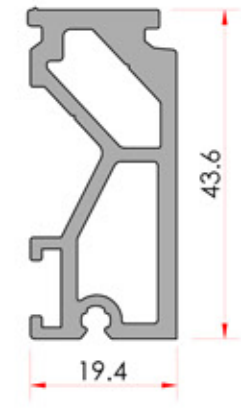
System Code	Profile No	Weight kg/m
1034	1034	3.056

Corner Cleat
Köşe Takozu



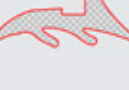



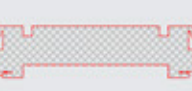
System Code	Profile No	Weight kg/m
1327	1327	12.201

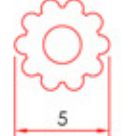








Transom Connection
Orta Kayıt Bağlantı



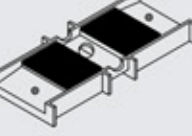
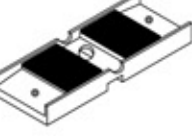
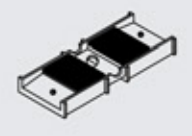


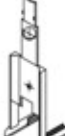

System Code	Profile No	Weight kg/m
1323	1323	0.583


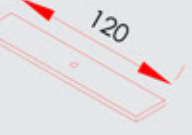
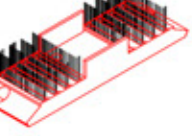

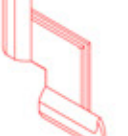


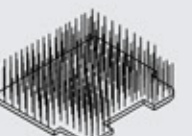

Transom Connection
Orta Kayıt Bağlantı

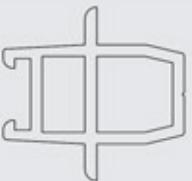





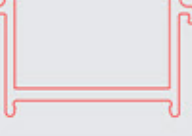

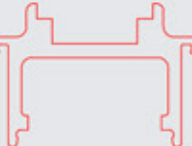

System Code	Profile No	Weight kg/m
1324	1324	0.918

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-2002		Gasket İç Cam Fıtlı Material Malzeme:EPDM Weight Ağırlık:55 gr/m Packing Ambalaj:272 m - 15 kg /Koli
01-2005		Gasket 5 mm İç Cam Fıtlı Material Malzeme:EPDM Weight Ağırlık:63 gr/m Packing Ambalaj:235 m - 15 kg /Koli
01-2012		Gasket Dış Cam Fıtlı Material Malzeme:EPDM Weight Ağırlık:70 gr/m Packing Ambalaj:214 m - 15 kg /Koli
01-2013		Gasket 3 mm İç Cam Fıtlı Material Malzeme:EPDM Weight Ağırlık:50 gr/m Packing Ambalaj:300 m - 15 kg /Koli
01-2023		Gasket 3 mm Dış Cam Fıtlı Material Malzeme:EPDM Weight Ağırlık:40 gr/m Packing Ambalaj:375 m - 15 kg /Koli
01-2027		Gasket 5.5 mm İç Cam Fıtlı Material Malzeme:EPDM Weight Ağırlık:65 gr/m Packing Ambalaj:230 m - 15 kg /Koli
01-2151		Clamp Gasket Kenet Fıtlı Material Malzeme:EPDM Weight Ağırlık:245 gr/m Packing Ambalaj:60 m - 15 kg /Koli
01-2053		Vent Top & Bottom Gasket Kanat Üst ve Alt Bini Fıtlı Material Malzeme:EPDM Weight Ağırlık:35 gr/m Packing Ambalaj:425 m - 15 kg /Koli
01-2054		Clamp Kenet Material Malzeme:EPDM
01-2055		Stoper Stoper Material Malzeme:EPDM



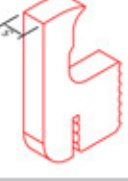
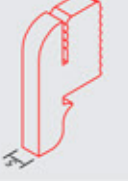
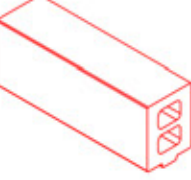


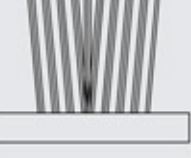
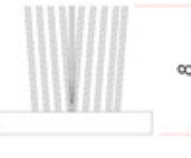
CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-2056		Mosquito Netting Gasket Sineklik Fıtlı Material Malzeme:EPDM
01-2057		24 mm Glazing Gasket 24 mm Cam Fıtlı Material Malzeme:EPDM
01-2063		Vent Side Gasket Kanat Yan Bini Fıtlı Material Malzeme:EPDM Weight Ağırlık:44 gr/m Packing Ambalaj:335 m - 15 kg /Koli
01-2064		Insulating Gasket Yalıtım Fıtlı Material Malzeme:EPDM Weight Ağırlık:107 gr/m Packing Ambalaj:140 m - 15 kg /Koli
03-2006		
03-2007		Glazing Cleat PVC Cam Çıtası PVC Kitleme Pieces / Adet
03-2010 03-2011 03-2012		12 mm Mounting Cap 12 mm Montaj Tapası Pieces / Adet
03-3000		Adaptor PVC Adaptör PVC Pieces / Adet
03-3001		Adaptor PVC Adaptör PVC Pieces / Adet






CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
03-3002		Rail PVC Ray Üst Plastiği Pieces / Adet
03-3003		Rail PVC Ray Alt Plastiği Pieces / Adet
03-3010		Rail PVC Ray Plastiği Pieces / Adet
03-3011		Rail PVC Ray Plastiği Pieces / Adet
03-3012		Rail PVC Ray Plastiği Pieces / Adet
03-3020		Adapter PVC Adaptör Üst Plastiği Pieces / Adet
03-3021		Adapter PVC Adaptör Alt Plastiği Pieces / Adet
03-3022		Adapter PVC Adaptör Plastiği Pieces / Adet
03-3023		Rail PVC Ray Plastiği Pieces / Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
03-3030		Fixed Vent Wedge Sabit Kanat Takozu Pieces / Adet
03-3031		PVC Rail Cap Sabit Kanat Takozu Pieces / Adet
03-3100		Insulation Adapter PVC Yalıtım Adaptörü PVC Pieces / Adet
03-3101		PVC Corner Climp PVC Köşe Gönye Pieces / Adet
03-3102		PVC Corner Climp PVC Köşe Gönye Pieces / Adet
03-3103		Vent Bottom Cap Kanat Alt Kapak Pieces / Adet
03-3104		Vent Top Cap Kanat Üst Kapak Pieces / Adet
03-3105		Adapter Bottom & Top Brush Adaptör Alt ve Üst Fırça Pieces / Adet
03-3112		Insulation Adapter PVC Yalıtım Adaptörü PVC Pieces / Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
04-3000		Meeting PVC Adaptor Alın Birleştirme Adaptörü Pieces / MT
04-3001		PVC Insulation PVC Yalıtım Ambalaj:3 m Pieces / Adet
04-3002		Clamp PVC Kenet PVC Ambalaj:3 m Pieces / Adet
04-3003		Vent Adapter PVC Kanat Toplama Adaptör Plastiği Pieces / Adet
04-3004		Clamp PVC Kenet PVC Ambalaj:3 m Pieces / Adet
04-3500		AKS129 Frame Insulation PVC AKS129 Kasa Yalıtım Plastiği Ambalaj:3 m Pieces / Adet
04-3501		Gear Supply PVC İspanyolet Besleme Plastiği Ambalaj:3 m Pieces / Adet
04-3502		Mounting Lama Insulation PVC Montajı Laması Yalıtım Plastiği Packing Ambalaj:3 m Pieces / Adet
04-3503		PVC Gear Set PVC İspanyolet Yuvası Packing Ambalaj:3 m Pieces / Adet
05-1004		Lock Counterpart Havuz Kilit Karşılığı Pieces / Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-1520 09-1521 09-1522 09-1523 09-1524		Axial Gear Handle Eksenel İspanyolet Kol (Maçalı) Pieces / Adet
09-1550 09-1551 09-1552 09-1553 09-1554		Axial Parallel Slide & Tilt Handle Eksenel Paralel Çek-sür Kolu Anodized / Ekoksal White / Beyaz Brown / Kahverengi Raw / Ham Special / Özel Renk
09-1900 09-1901 09-1902		Lock Havuzlu Kilit Pieces / Adet
09-1910 09-1911 09-1912		Lock Anahtarlı Havuzlu Kilit Pieces / Adet
09-1915 09-1916 09-1917		Lock Handle Havuzlu Tutamak Pieces / Adet
09-2618		18.2 mm Corner Miter 18.2 mm Köşe Gönye (Onbaşı) Corner Miter Köşe Gönye (Onbaşı) Pieces / Adet
09-2750		Adjustable Double Bearing Ayarlı Çiftli Rulman Pieces / Adet
09-2751		Insect Screen Sineklik Rulmanı Pieces / Adet
09-2752		Delrin Bearing Delrin Rulmanı Pieces / Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-2800		Steel Rail Çelik Ray Pieces / MT
09-2801		Aluminium Rail Alüminyum Ray Pieces / MT
09-2805		Double Vent Slide Top Stop Çift Kanat Sürme Stop Üst Pieces / Adet
09-2806		Double Vent Slide Bottom Stop Çift Kanat Sürme Stop Alt Pieces / Adet
09-2807		AKS129 Fixing Wedge AKS129 Sabitleme Takoğu Pieces / Adet
09-2820		Espagnolette Locking Plates Mantar Başlı İspanyolet Karşılığı Pieces / Adet
09-2865		Gasket Kil Fitol Pieces / MT
09-2870		Gasket Kil Fitol Pieces / MT
09-2880		Brush Gasket Kil Fitol Pieces / MT

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-5304		Sliding Stopper Sürme Kanat Durdurucu Pieces / Adet
09-5305		Without Barrel Handle Baresiz Kol Pieces / Adet
09-5306		Single Side Barrel Handle Tek Taraflı Barrel Kol Pieces / Adet
09-5307		Double Side Barrel Handle Çift Taraflı Barrel Kol Pieces / Adet
09-5308		Gear Sliding Counterpart İspanyolet Sürme Karşılığı Pieces / Adet

Lift & Slide 150 kg - Kaldır Sür 150 kg			
Gear Height - İspanyolet Yükseklik			
750-1450 mm	1451-1950 mm	1951-2200 mm	2201-3300 mm
09-5300	09-5301	09-5302	09-5303
Lift & Slide 200 kg - Kaldır Sür 200 kg			
Gear Height - İspanyolet Yükseklik			
750-1450 mm	1451-1950 mm	1951-2200 mm	2201-3300 mm
09-5310	09-5311	09-5312	09-5313

Gear - Mantar Pimli Sürme İspanyolet (Zamak Gövde)	
L	Code / Kodu
600	09-5320
800	09-5321
1000	09-5322
1200	09-5323
1400	09-5324
1600	09-5325
1800	09-5326
2000	09-5327

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



ALCAS®

ALUMINIUM PROFILE SYSTEMS

444 36 44

alcas@alcas.com.tr

www.alcas.com.tr

Kaya Milenium Plaza Kat 7 No:139 Beykent / İstanbul +90212 871 1771

Velimeşe Islah OSB 129.Sok.11/1 Ergene / Tekirdağ +90282 6745175

alcasmetal

alcasaluminyum

alcasmetal

alcasmetal

alcasmetal



All designs, profiles and accessories listed in this catalog are © copyrighted and ® registered products. May not be copied, altered or posted online by any means. Bu katalogta yer alan tasarımlar, profiller ve aksesuarlar tescilli ve patentli ürünlerimizdir. Hiçbir şekilde kopyalanamaz ve taklit edilemez.

Dünyanın yeni profil sistemi

