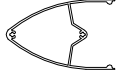
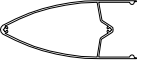
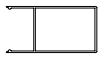
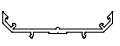
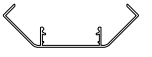
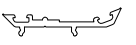


EF-50
GIYDİRME CEPHE SİSTEMİ

EF-50 PROFILLER

PROFİL ŞEKLİ	PROFİL NO	PROFİLİN İSMİ	AĞIRLIK (kg/m)	Jxx (cm4)	Jyy (cm4)
	8001	Düşey Taşıyıcı Profil (Kondens kanallı 80 mm)	1,830	77,02	21,53
	8002	Düşey Taşıyıcı Profil (Kondens Kanallı 100 mm)	2,010	123,13	25,50
	8003	Düşey Taşıyıcı Profil (Kondens kanallı 120 mm)	2,195	183,71	29,47
	8004	Düşey Taşıyıcı Profil (Kondens kanallı 150 mm)	2,470	304,87	35,42
	8010	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 50 mm)	1,335	27,29	14,15
	8011	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 80 mm)	1,610	69,39	20,10
	8012	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 100 mm)	1,795	111,80	24,07
	8013	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 120 mm)	1,980	167,32	28,03
	8014	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 150 mm)	2,255	278,19	33,99
	8021	Düşey Taşıyıcı Profil (Kondens kanallı 100 mm)	2,700	178,83	13,05
	8022	Düşey Taşıyıcı Profil (Kondens kanallı 120 mm)	2,925	266,11	13,39
	8023	Düşey Taşıyıcı Profil (Kondens kanallı 150 mm)	3,250	437,86	13,90
	8024	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 106,5 mm)	1,940	5,05	112,39
	8025	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 126,5 mm)	2,140	5,36	164,01
	8026	Düşey / Yatay Taşıyıcı Profil (Kondens kanalsız 156,5 mm)	2,430	5,84	270,68

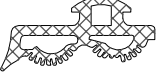
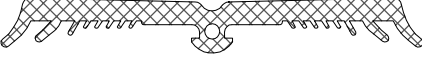
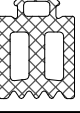
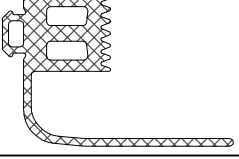
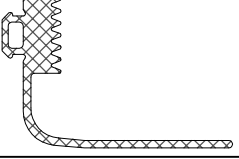
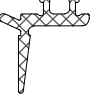
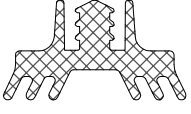
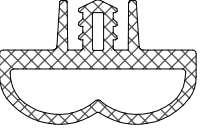
PROFİL ŞEKLİ	PROFİL NO	PROFİLİN İSMİ	AĞIRLIK (kg/m)	Jxx (cm4)	Jyy (cm4)
	8030	Dilatasyon Adaptör Profili	0,810	66,41	64,12
	8031	Dilatasyon Profili (Kondens Kanallı 80 mm)	1,170		
	8042	Silikon Cephe Kaset Profili	0,930	11,08	2,73
	8043	Silikon Cephe Kompozit Panel Kaset Profili	0,565	8,98	0,68
	8045/46	İzolasyonlu Silikon Cephe Kaset Profili	1,125	14,09	3,08
	8047	Dışa Açılır Gizli Kanat Kasa Profili	0,765	14,50	1,91
	8048	Dışa Açılır Gizli Kanat Profili	0,985	16,70	2,86
	8062	Dışa Açılır Gizli Kanat Kasa Profili	0,950	24,22	2,17
	8063	Dışa Açılır Gizli Kanat Profili	1,150	28,17	3,55
	8054	Tespit Profili	0,420	----	----
	8055	Kapak Profili "8054 tespit profili ile kullanılır."	0,320	----	----
	8056	Kapak Profili "8054 tespit profili ile kullanılır."	0,360	----	----
	8057	Kapak Profili "8054 tespit profili ile kullanılır."	0,420	----	----
	4152	Tespit Profili	0,440	----	----
	227	Tespit Profili	0,400	----	----

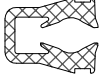
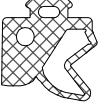
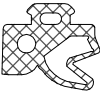
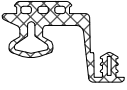
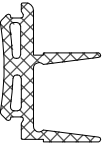
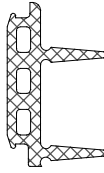
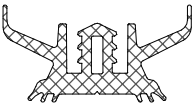
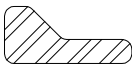
PROFİL ŞEKLİ	PROFİL NO	PROFİLİN İSMİ	AĞIRLIK (kg/m)	Jxx (cm4)	Jyy (cm4)
	4153/D	Düz Kapak Profili "227 ve 4152 tespit profilleri ile kullanılır." (15.7 mm)	0,310	----	----
	4153	Pahlı Kapak Profili "227 ve 4152 tespit profilleri ile kullanılır." (15.7 mm)	0,285	----	----
	4200	Düz Kapak Profili "227 ve 4152 tespit profilleri ile kullanılır." (20.7 mm)	0,385	----	----
	264	Yatay Oval Kapak Profili "227 ve 4152 tespit profilleri ile kullanılır." (20.2 mm)	0,310	----	----
	265	Düşey Oval Kapak Profili "227 ve 4152 tespit profilleri ile kullanılır." (30.7 mm)	0,385	----	----
	230	Işıklı Kapak Profili	0,400	----	----
	283	Badem Kapak Profili "227 ve 4152 tespit profilleri ile kullanılır." (80 mm)	1,045	----	----
	6370	Badem Kapak Profili "227 , 229 ve 4152 tespit profilleri ile kullanılır." (120 mm)	1,280	----	----
	6164	Güneş Kırıcı Kapak Profili "229 tespit profili ile kullanılır." (220 mm)	2,620	----	----
	228	Griyaj Kapak Profili "229 tespit profili ile kullanılır." (100 mm)	1,600	----	----
	229	Tespit Profili	0,560	----	----
	225	90° Dönüş Dış Tespit Profili	0,955	----	----
	231	90° Dönüş Dış Kapak Profili	0,800	----	----
	226	Açılı Tespit Profili	0,625	----	----
	232	Açılı Kapak Profili	0,545	----	----

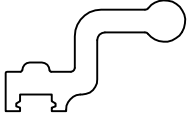
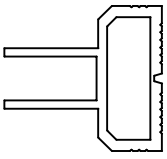
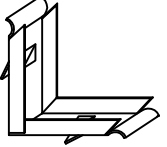
PROFİL ŞEKLİ	PROFİL NO	PROFİLİN İSMİ	AĞIRLIK (kg/m)	Jxx (cm4)	Jyy (cm4)
	4202	150° Dönüş Dış Tespit Profili	0,650	----	----
	4201	150° Dönüş Dış Kapak Profili	0,480	----	----
	8058	Tek Cam Çıtası Profili	0,190	----	----
	8059	90° Dönüş Adaptör Profili	0,170	----	----
	8060	150° Dönüş Adaptör Profili	0,150	----	----
	284	Silikon Yapıştırma Yuvası Profili "8048 nolu profil ile kullanılır." (20 mikron siyah eloksalli)	0,110	----	----
	8064	Silikon Yapıştırma Yuvası Profili "8042 nolu profil ile kullanılır." (20 mikron siyah eloksalli)	0,110	----	----
	8061	Güvenlik Çıtası Profili	0,210	----	----
	8044	Silikon Cephe Panel Bağlantı Profili	0,265	----	----
	8051	Yatay Kayıt Bağlantı Profili	1,540	----	----
	8052	Kırılma Geçme Profili	0,385	----	----
	8053	Dilatasyon Profili	7,285	----	----
	877	Tij Profili	0,130	----	----
	7039/40	Cephe Bitiş Profili	0,900	----	----
	295	Cam Altı Takoza	0,110	----	----

PROFİL ŞEKLİ	PROFİL NO	PROFİLİN İSMİ	AĞIRLIK (kg/m)	Jxx (cm4)	Jyy (cm4)
	4156	90° Köşe Dönüş Kapama Profili	0,985	----	----
	4231	Gizli Kanat Karşılık	1,250	----	----
	4292	Köşe Takoza	3,820	----	----
	6209	Köşe Takoza	2,910	----	----
	8065	Cam Tutucu	0,310	----	----
	8066	Özel Isıcam Profili (20 mikron siyah eloksalli)	0,260	----	----
	8067	Cam Takoza	0,250	----	----

EF-50 AKSESUARLAR

SİSTEM FİTİLLERİ VE AKSESUARLARI				
Çizim	Kod	Malzeme	Açıklama	Paket
	Epil 27	EPDM	İç Bini Fitili	420 m/pk
	Epil 37	EPDM	Tespit Fitili "24 mm ısıcam ve 6 mm tekcam"	80 m/pk
	Epil 34	EPDM	Dış Cam Fitili "227 tespit profili ile kullanılır."	150 m/pk
	Epil 48	EPDM	Açılı Dış Cam Fitili "227 tespit profili ile kullanılır."	145 m/pk
	Epil 66	EPDM	Açılı Tespit Fitili "24 mm ısıcam ve 6 mm tekcam"	80 m/pk
	EPİL 84	EPDM	İç Cam Fitili (10 mm)	140 m/pk
	EPİL 84_k	EPDM	Kulaklı İç Cam Fitili (10 mm)	90 m/pk
	EPİL 85	EPDM	İç Cam Fitili (4 mm)	250 m/pk
	EPİL 85-3	EPDM	İç Cam Fitili (3 mm)	340 m/pk
	EPİL 85-5	EPDM	İç Cam Fitili (5 mm)	190 m/pk
	EPİL 85-k	EPDM	Kulaklı İç Cam Fitili (4 mm)	150 m/pk
	EPİL 86	EPDM	Silikon Cephe Fuga Fitili	290 m/pk
	Epil 89	EPDM	Silikon Cephe Taşıyıcı Fitil	90 m/pk
	Epil 95	EPDM	Silikon Cephe Taşıyıcı Fitil	??? m/pk

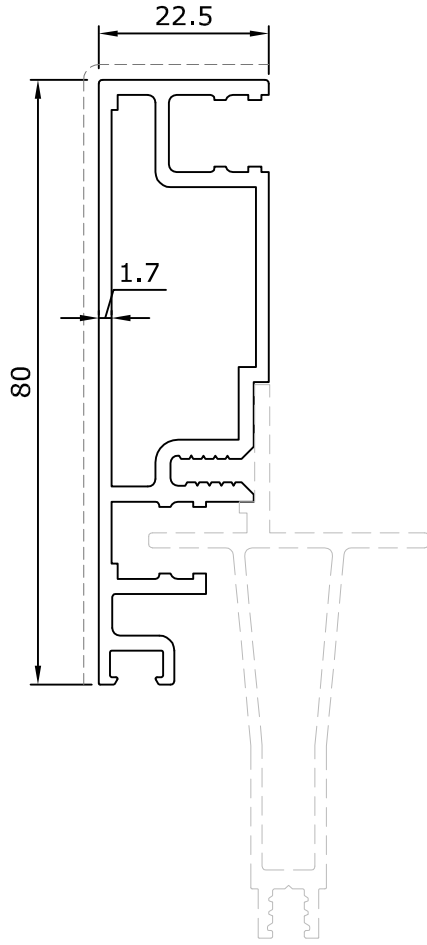
SİSTEM FİTİLLERİ VE AKSESUARLARI				
Çizim	Kod	Malzeme	Açıklama	Paket
	Epil 190	EPDM	Dilatasyon Fitili	220 m/pk
	Epil 191	EPDM	Açılı Dönüş Cam Fitili	140 m/pk
	Epil 192	EPDM	Açılı Dönüş Dış Cam Fitili	230 m/pk
	Epil 193	EPDM	Yarı Silikon Cephe Fuga Fitili	50 m/pk
	Epil 196	EPDM	Dış Cam Fitili "8054 tespit profili ile kullanılır."	250 m/pk
	Epil 197	EPDM	Silikon Cephe Fuga Fitili "8045/46 nolu profilde 14,8 mm ısı bariyeri ile kullanılır."	180 m/pk
	Epil 197-1	EPDM	Silikon Cephe Fuga Fitili "8045/46 nolu profilde 18,6 mm ısı bariyeri ile kullanılır."	180 m/pk
	Epil 198	SİLİKON	Silikon Fitol	100 m/pk
	EPİL 199	EPDM	Yatay Kayıt Destek Fitili	1000 adet/pk
	EPİL 201	EPDM	Isı Bariyeri Fitili	110 m/pk
	PV9	PVC	Ek Kulak	50 ad/pk
	PV10	PVC	Silikon Cephe Panel Alt Takoz	50 ad/pk
	PV11	PVC	Gizli Kanat Takoza "3m/ad"	150 m/pk
	Yaka	EPDM	50'lik, 80'lik , 100'lük ve 120'lik	50 ad/pk

SİSTEM FİTİLLERİ VE AKSESUARLARI				
Çizim	Kod	Malzeme	Açıklama	Paket
	PV12	PVC	KÜÇÜK EK KULAK	50 ad/pk
	SC-501	ALÜMİNYUM	Cam Tutucu "Profil no:8065" (50 mm/ad)	50 ad/pk
	SC-502	ALÜMİNYUM	Özel Isıcam Profili "Profil no:8066" (6 mt/ad) 20 mikron siyah eloksalli	600 m/pk
	SC-503	ALÜMİNYUM	Cam Altı Takoza "Profil no:8067" (50 mm/ad)	50 ad/pk
	SC-504	PVC	Isıcam profili Köşe Parçası	50 ad/pk
	SC-505	SERT EPDM	Kanat adaptörü (3m/adet)	150 m/pk
	SC-507	SERT EPDM	50'lik, 80'lik , 100'lük ve 120'lik	50 ad/pk

EF-50 MEVCUT KALIPLAR

Klasik ve Silikon Giydirme Cephe

KONDENS KANALLI DÜŞEY TAŞIYICI PROFİLLER

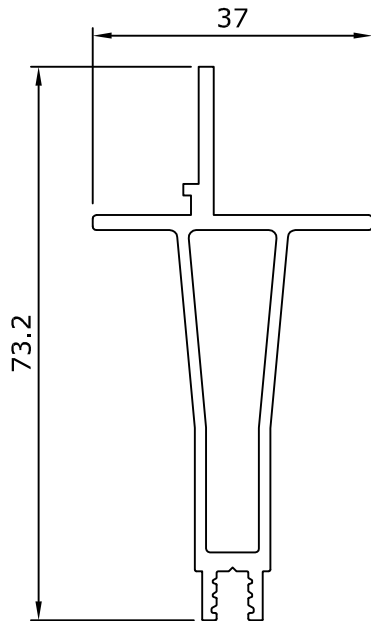


NO : 8031

Dilatasyon Profili

1,170 kg/m

$J_x = 66,41 \text{ cm}^4$ $J_y = 64,12 \text{ cm}^4$

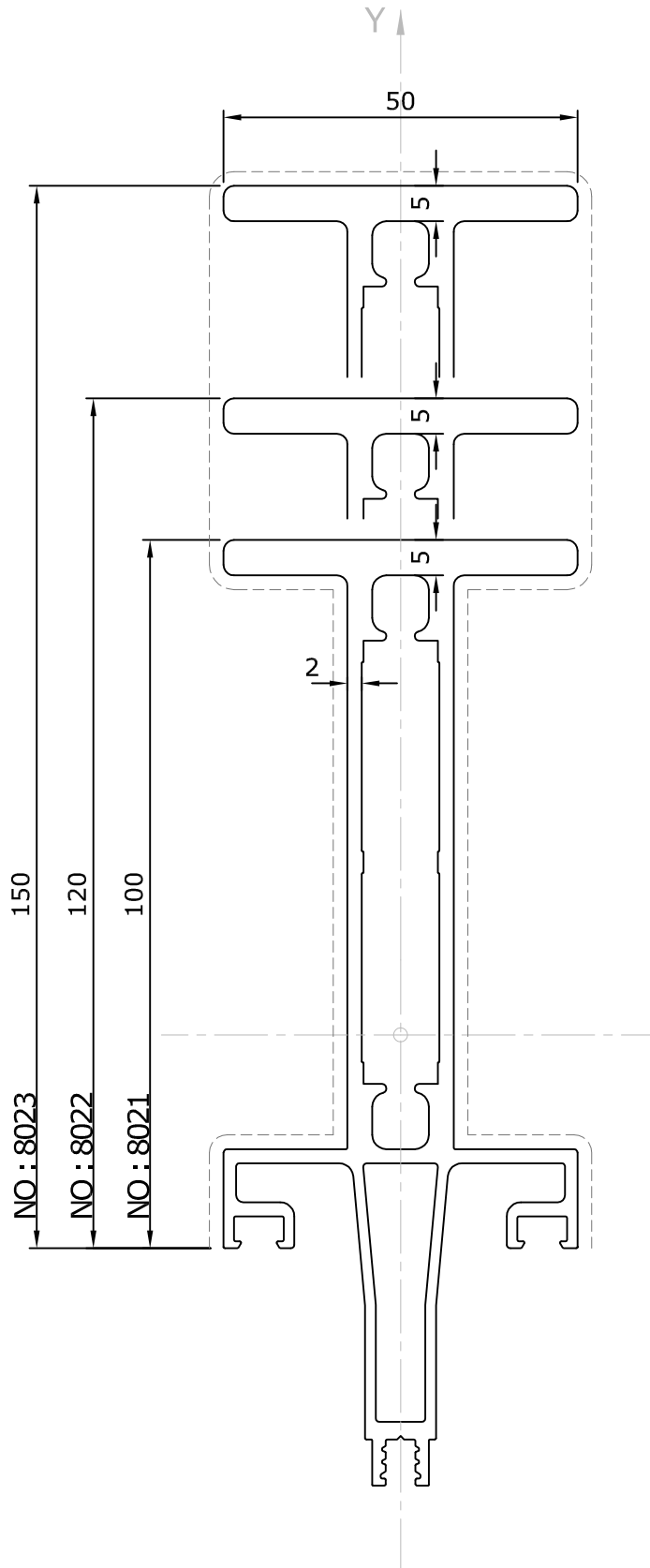


NO : 8030

Dilatasyon Adaptör Profili

0,810 kg/m

DÜŞEY TAŞIYICI PROFİLLER



NO : 8023

150' lik Düşey

3,250 kg/m

$$J_x = 437,86 \text{ cm}^4$$
$$J_y = 13,90 \text{ cm}^4$$

NO : 8022

120' lik Düşey

2,925 kg/m

$$J_x = 266,11 \text{ cm}^4$$
$$J_y = 13,39 \text{ cm}^4$$

NO : 8021

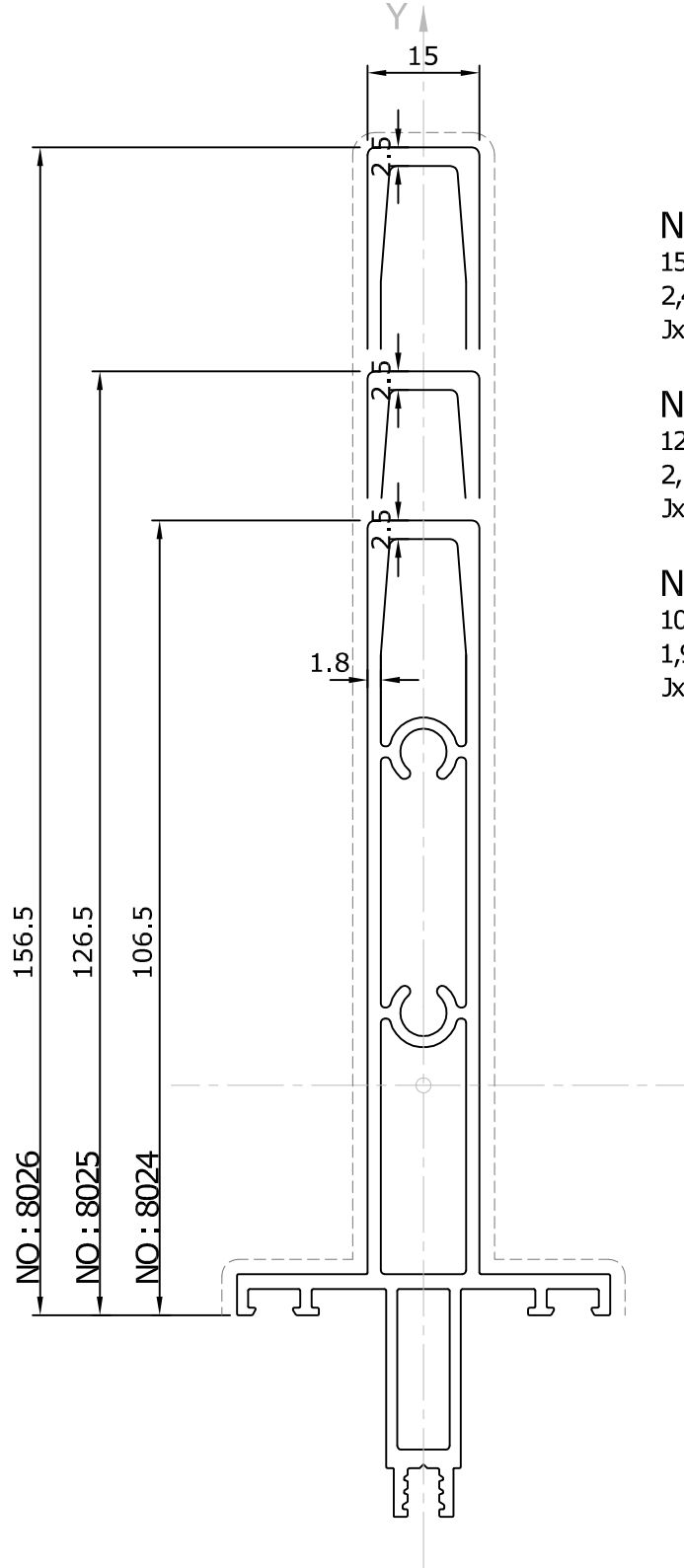
100' lük Düşey

2,700 kg/m

$$J_x = 178,83 \text{ cm}^4$$
$$J_y = 13,05 \text{ cm}^4$$

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

DÜŞEY TAŞIYICI ve YATAY PROFİLLER



NO : 8026

156,5' lik Yatay

2,430 kg/m

$J_x = 5,84 \text{ cm}^4$ $J_y = 270,68 \text{ cm}^4$

NO : 8025

126,5' lik Yatay

2,140 kg/m

$J_x = 5,36 \text{ cm}^4$ $J_y = 164,01 \text{ cm}^4$

NO : 8024

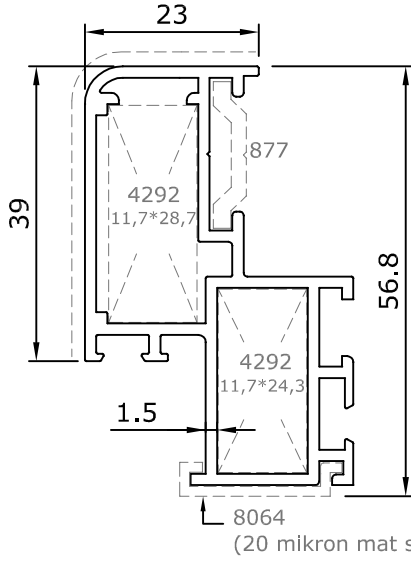
106,5' lik Yatay

1,940 kg/m

$J_x = 5,05 \text{ cm}^4$ $J_y = 112,39 \text{ cm}^4$

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

Klasik ve Silikon Giydirme Cephe

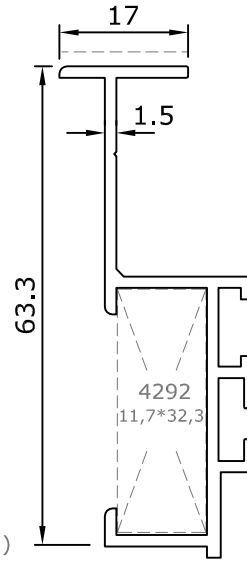


NO : 8042

Silikon Cephe Kaset

0,930 kg/m

Jx=11,08 cm⁴ Jy=2,73 cm⁴

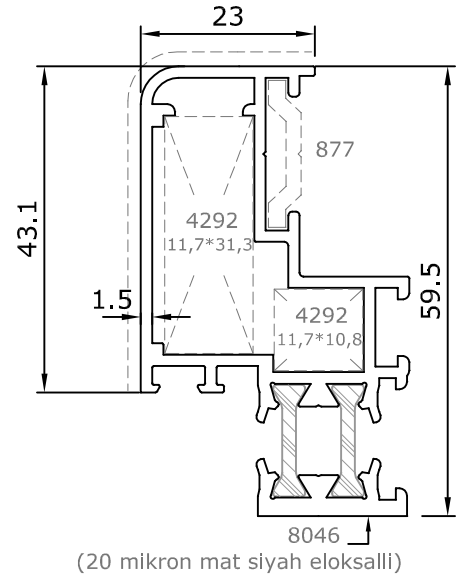


NO : 8043

Kompozit Panel Kaset

0,565 kg/m

Jx=8,98 cm⁴ Jy=0,68 cm⁴

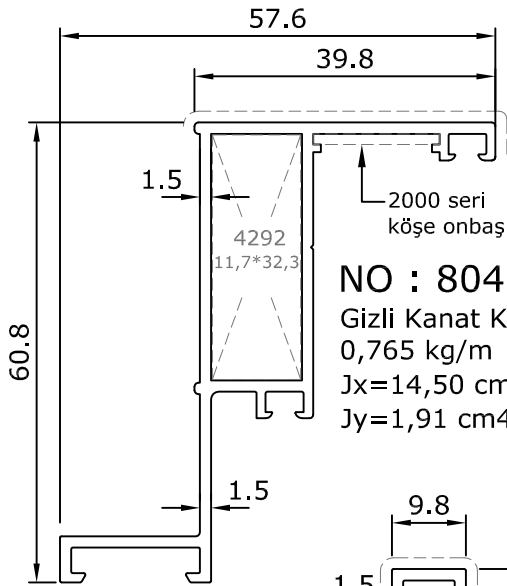


NO : 8045/46

Silikon Cephe Panel ve Kanat

1,125 kg/m

Jx=14,09 cm⁴ Jy=3,08 cm⁴

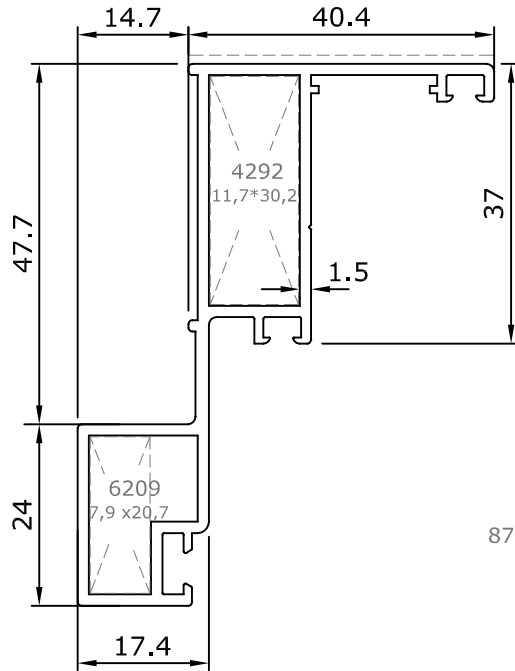


NO : 8047

Gizli Kanat Kasa

0,765 kg/m

Jx=14,50 cm⁴ Jy=1,91 cm⁴



NO : 8062

Dışa Açılır Kasa

0,950 kg/m

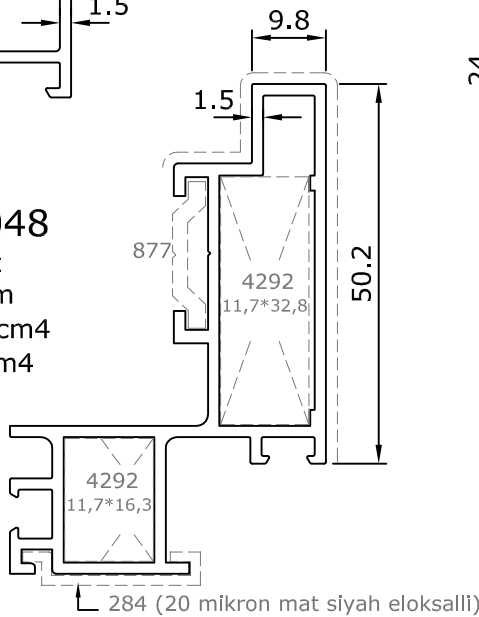
Jx=24,22 cm⁴ Jy=2,17 cm⁴

NO : 8048

Gizli Kanat

0,985 kg/m

Jx=16,70 cm⁴ Jy=2,86 cm⁴

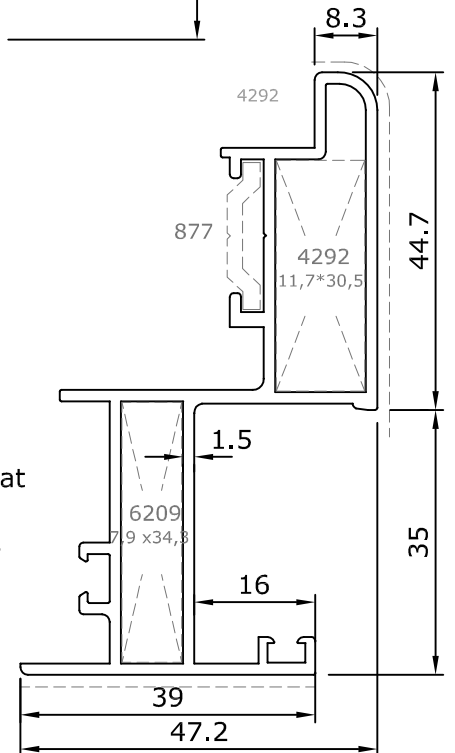


NO : 8063

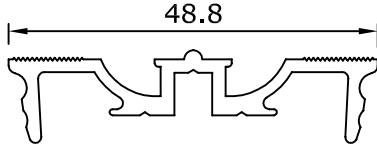
Dışa Açılır Kanat

1,150 kg/m

Jx=28,17 cm⁴ Jy=3,55 cm⁴

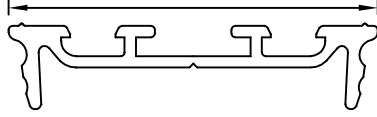


Klasik ve Silikon Giydirme Cephe



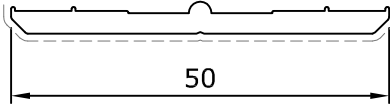
No : 4152

Tespit Profili
0,440 kg/m
48.8



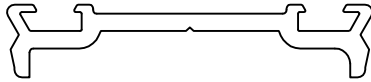
No : 227

Tespit Profili
0,400 kg/m



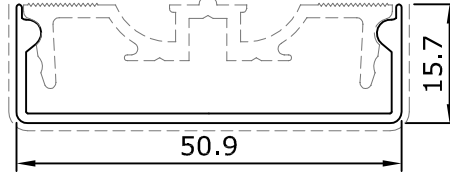
No : 230

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



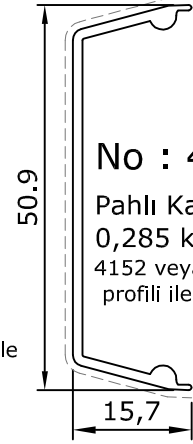
NO : 8054

Tespit Profili
0,420 kg/m



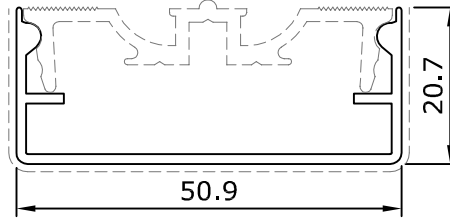
No : 4153-D

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



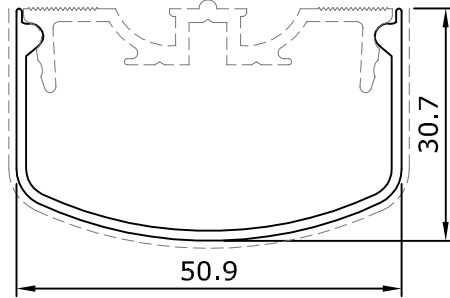
No : 4153

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



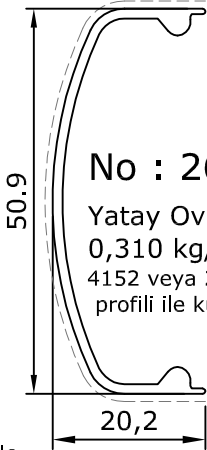
No : 4200

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



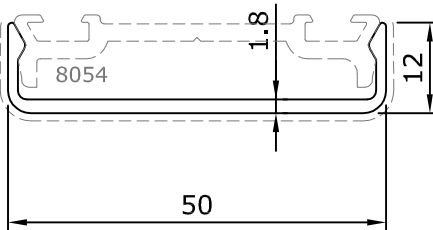
No : 265

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



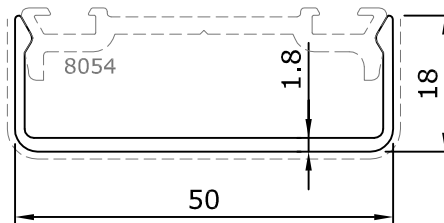
No : 264

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



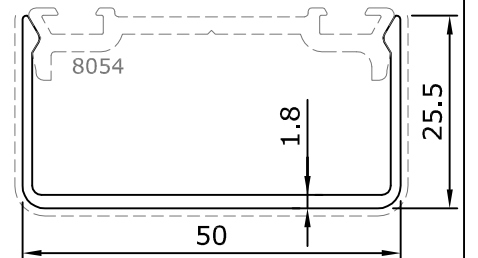
NO : 8055

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



NO : 8056

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

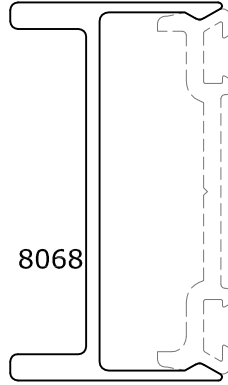


NO : 8057

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

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

Klasik ve Silikon Giydirme Cephe



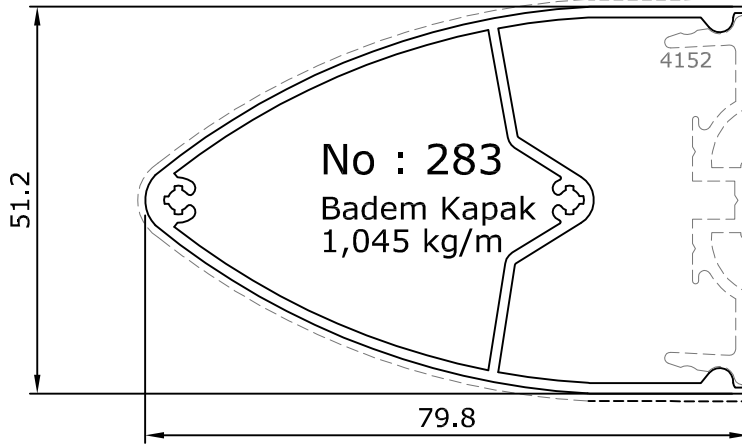
8068

NO : 8068

Kapak Profili

0,560 kg/m

8054 nolu tespit profili ile kullanılır.



No : 283

Badem Kapak
1,045 kg/m

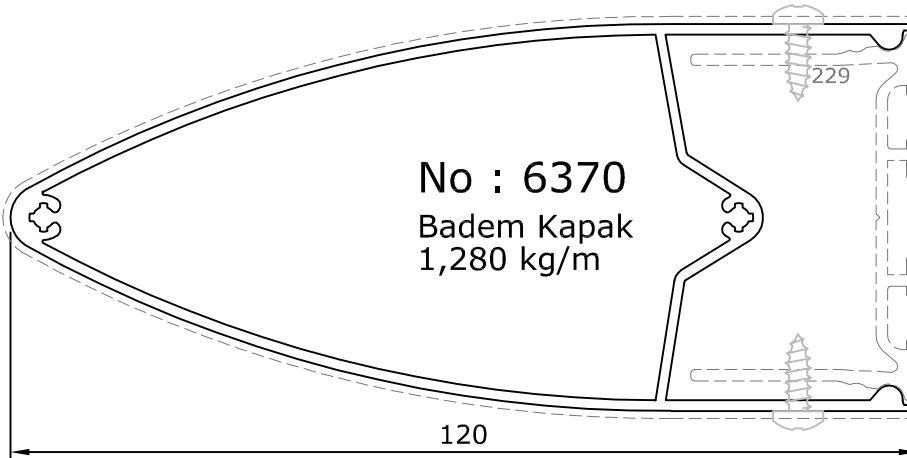
4152

NO : 283

Badem Kapak Profili

1,045 kg/m

*4152 ,227 veya 229 tespit profili ile kullanılır.



No : 6370

Badem Kapak
1,280 kg/m

229

NO : 6370

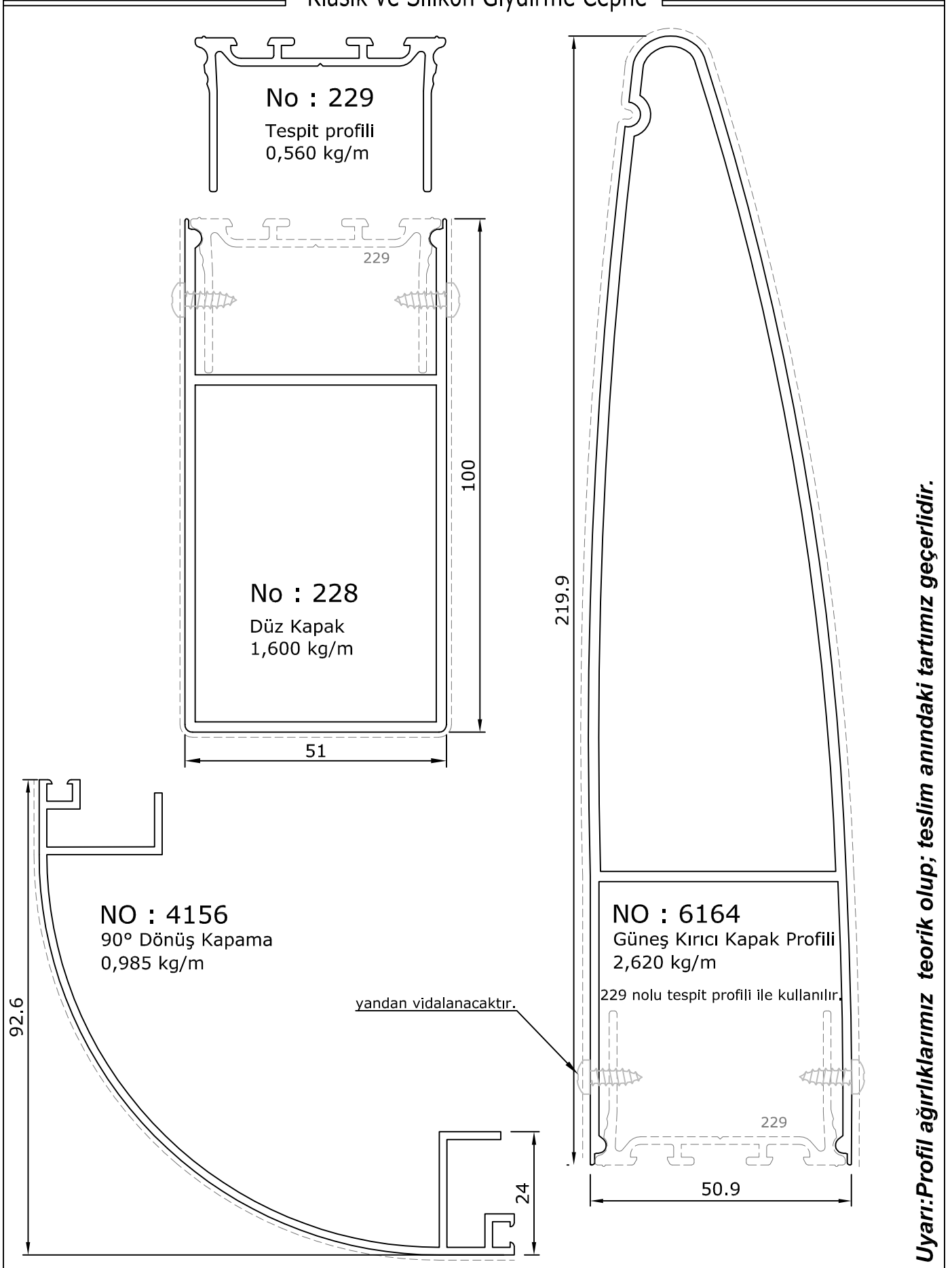
Badem Kapak Profili

1,280 kg/m

*4152 227 veya 229 tespit profili ile kullanılır.

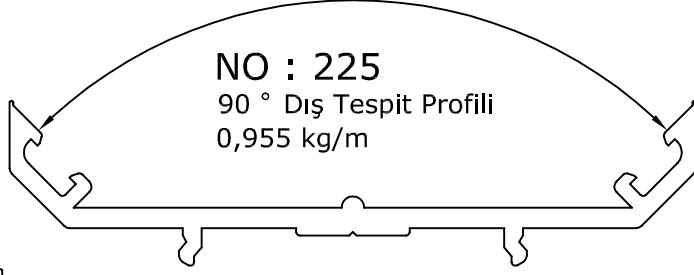
Uyarı:Kullanım yerine göre gereken noktalarda vidalanacaktır.

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

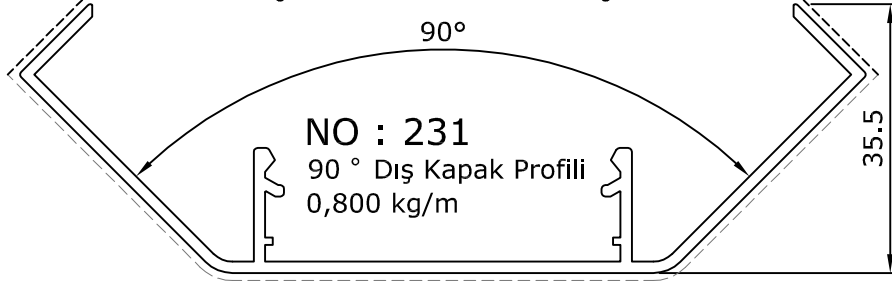


Uyarı: Profil ağırlıklarımız teorik olup; teslim anındaki tartımız geçerlidir.

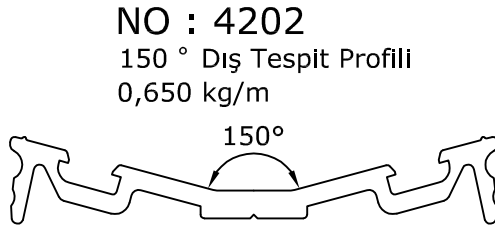
Klasik ve Silikon Giydirme Cephe



NO : 225
90 ° Dış Tespit Profili
0,955 kg/m



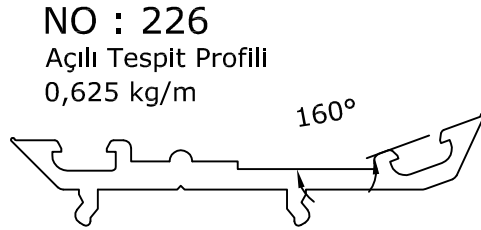
NO : 231
90 ° Dış Kapak Profili
0,800 kg/m



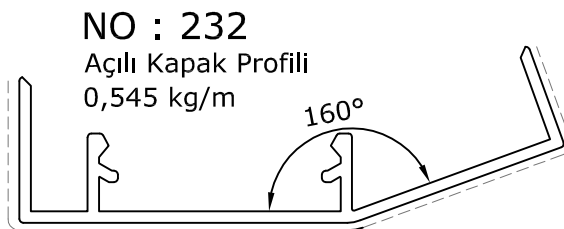
NO : 4202
150 ° Dış Tespit Profili
0,650 kg/m



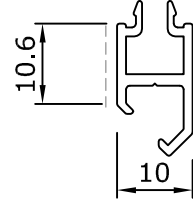
NO : 4201
150 ° Dış Kapak Profili
0,480 kg/m



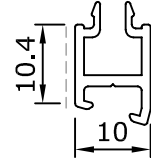
NO : 226
Açılı Tespit Profili
0,625 kg/m



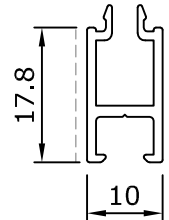
NO : 232
Açılı Kapak Profili
0,545 kg/m



NO : 8059
90° Dönüş Adaptörü
0,170 kg/m



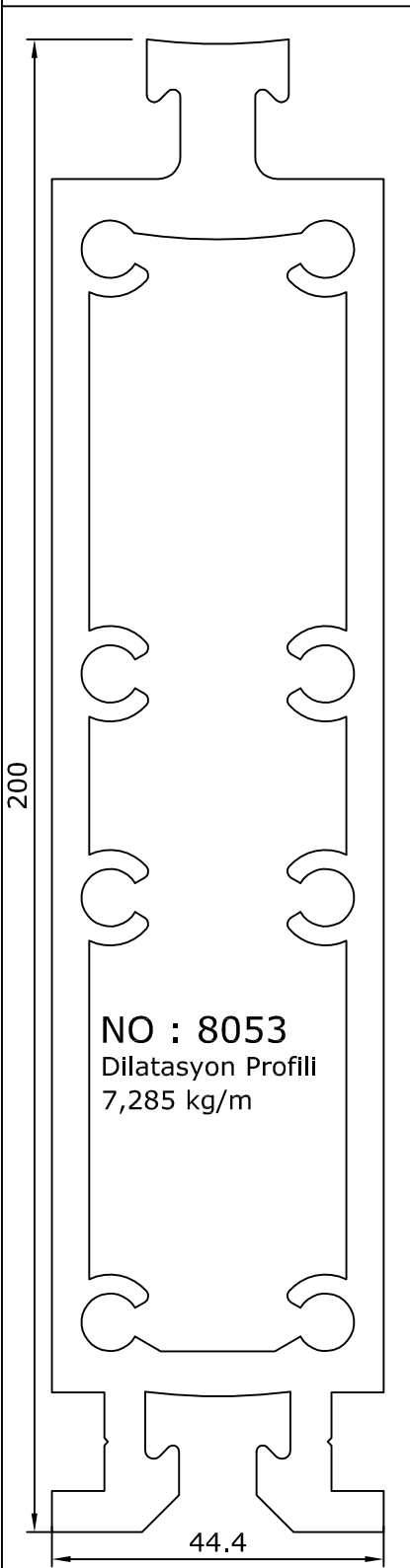
NO : 8060
150° Dönüş Adaptörü
0,150 kg/m



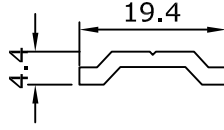
NO : 8058
Tek Cam Çıtası
0,190 kg/m

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

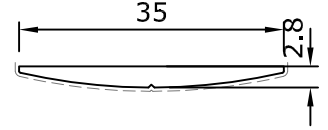
Klasik ve Silikon Giydirme Cephe



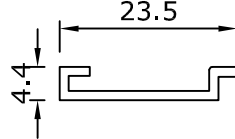
NO : 8053
Dilatasyon Profili
7,285 kg/m



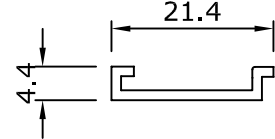
NO : 877
Tij Profili
0,130 kg/m



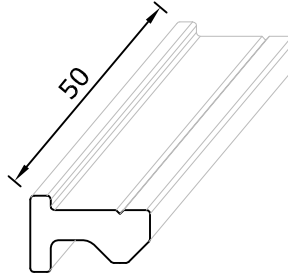
NO : 8061
Güvenlik Çıtası
(Siyah eloksal)
0,210 kg/m



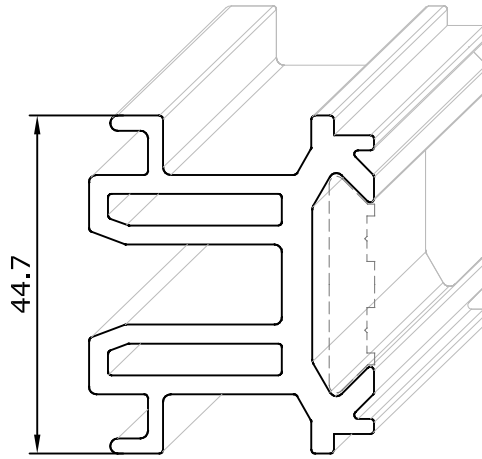
NO : 284
Silikon Yapıştırma Yuvası
0,110 kg/m
(20 mikron mat siyah eloksal)
8048 nolu profille kullanılır.



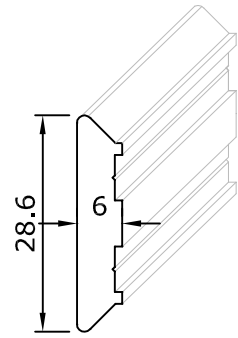
NO : 8064
Silikon Yapıştırma Yuvası
0,110 kg/m
(20 mikron mat siyah eloksal)
8042 nolu profille kullanılır.



NO : 8044
Panel Bağlantı
0,265 kg/m
300 mm ara ile kullanılmalıdır.



NO : 8051
Yatay Bağlantı
1,540 kg/m



NO : 8052
Kırılma Geçme Bağlantı
0,385 kg/m

8053 Dilatasyon Profili Kesim Ölçüleri

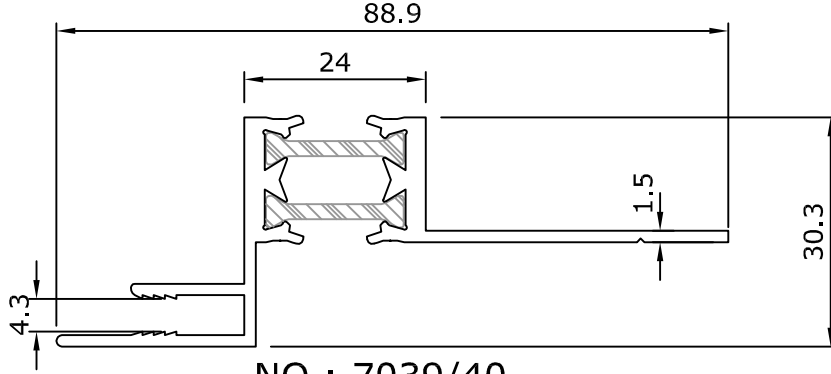
Profil No	Kesim Ölçüsü	Profil No	Kesim Ölçüsü
8001	63,50 mm	8011	72,00 mm
8002	83,50 mm	8012	92,00 mm
8003	103,50 mm	8013	112,00 mm
8004	133,50 mm	8014	142,00 mm
8010	42,00 mm		

8051-8052 Yatay Bağlantı Uygulanan Profiller

Profil No	Kesim Ölçüsü
8010	42,00 mm
8011	72,00 mm
8012	92,00 mm
8013	112,00 mm
8014	142,00 mm

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

Klasik ve Silikon Giydirme Cephe

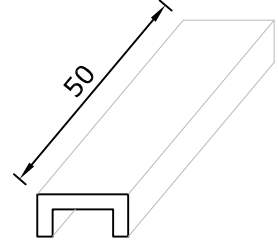


NO : 7039/40

Cephe Bitiş Profili

0,900 kg/m

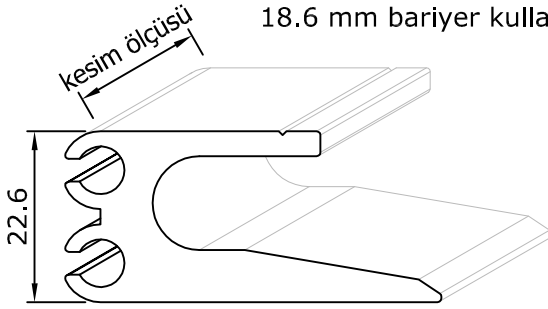
18.6 mm bariyer kullanılır.



NO : 295

Cam Altı Takoğu

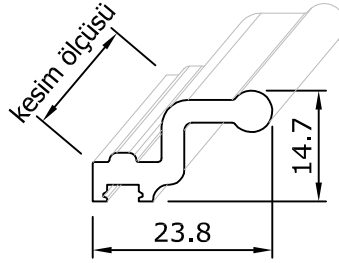
0,110 kg/m



NO : 4231

Gizli Kanat Karşılık

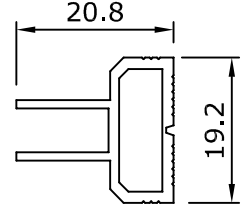
1,250 kg/m



NO : 8065

Cam Tutucu

0,310 kg/m

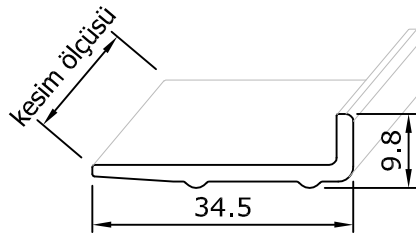


NO : 8066

Özel Isıcam profili

0,260 kg/m

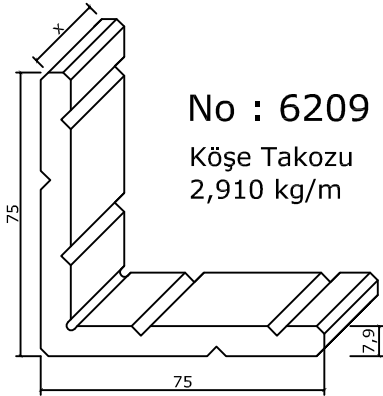
(20 mikron mat siyah eloksal)



NO : 8067

Cam Takoğu

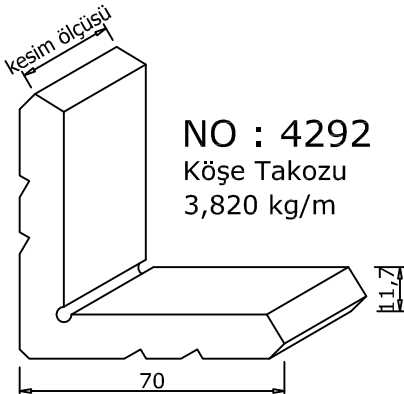
0,250 kg/m



No : 6209

Köşe Takoğu

2,910 kg/m



NO : 4292

Köşe Takoğu

3,820 kg/m

6209 Köşe Takoğu Uygulanan Profiller

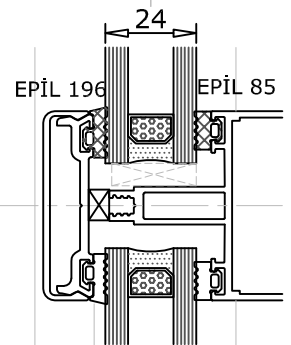
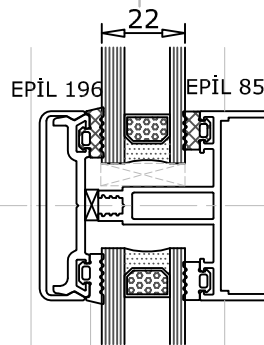
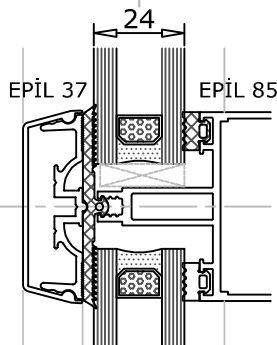
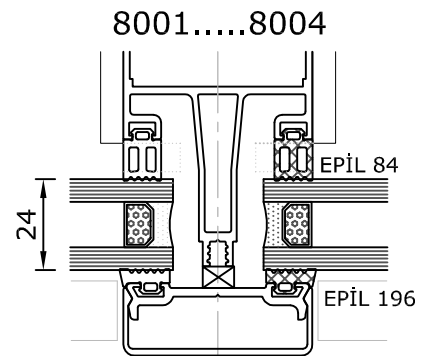
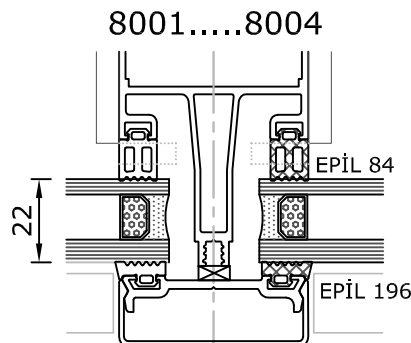
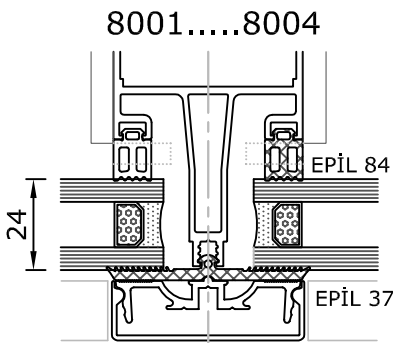
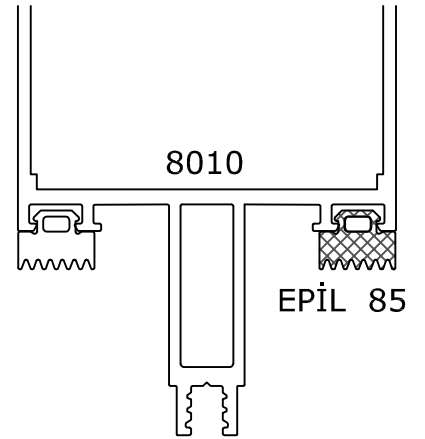
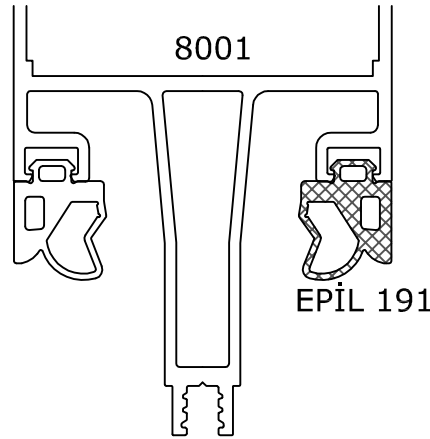
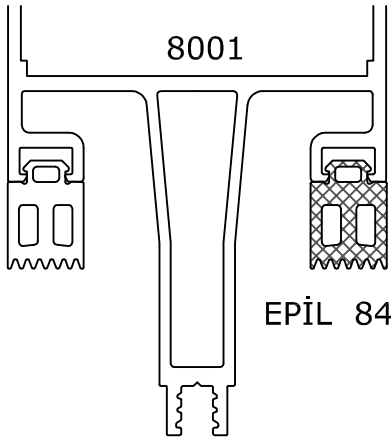
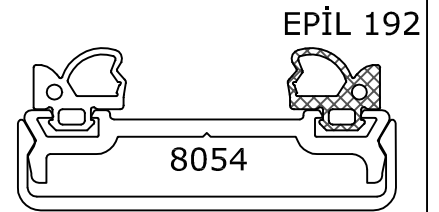
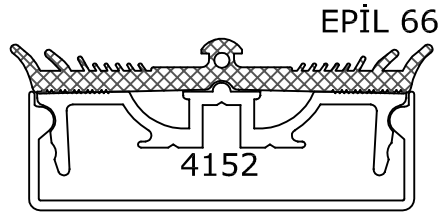
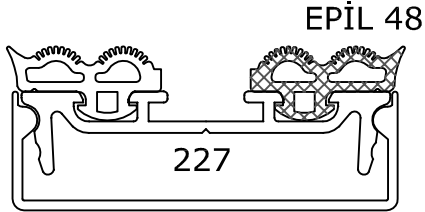
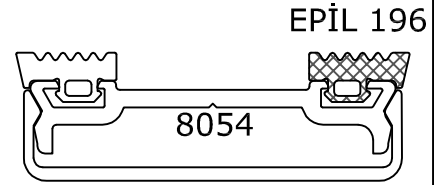
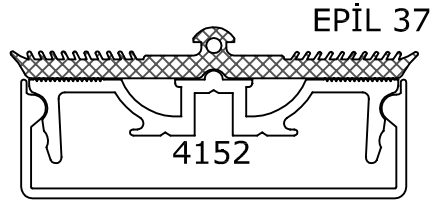
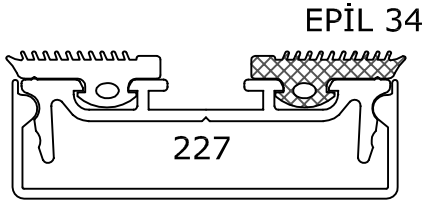
Profil No	Kesim Ölçüsü
8062	20,7 mm
8063	34,3 mm

4292 Köşe Takoğu Uygulanan Profiller

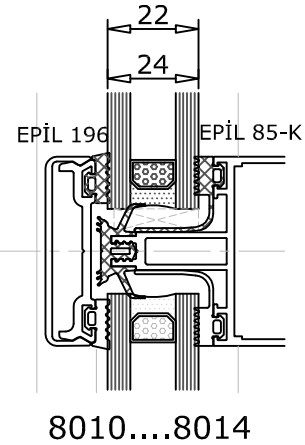
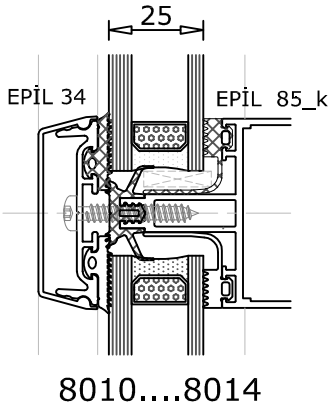
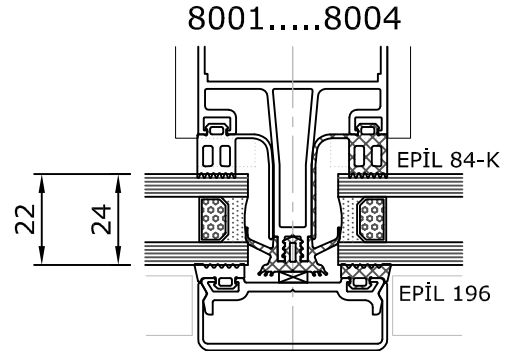
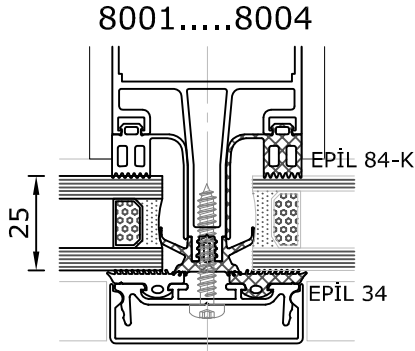
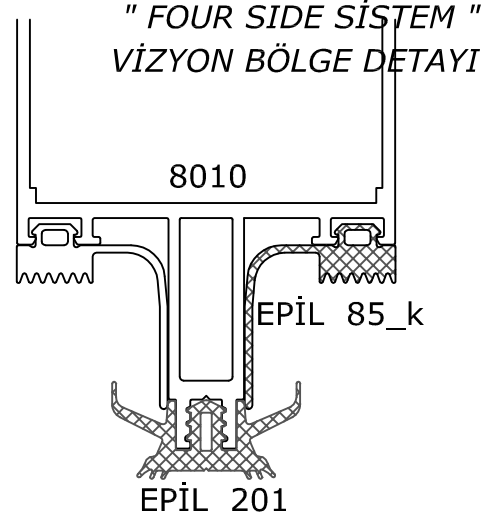
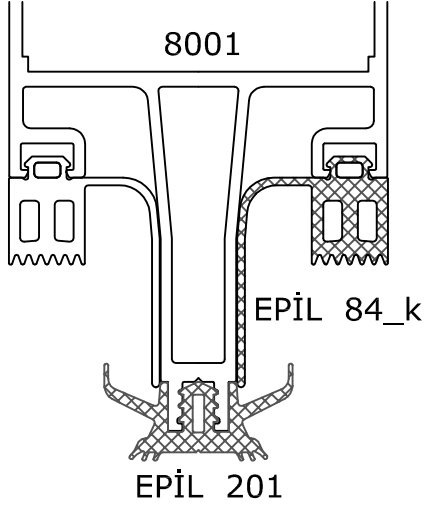
Profil No	Kesim Ölçüsü
8042	28,7 mm
8043	24,3 mm
8043	32,3 mm
8045/46	31,3 mm
8047	10,8 mm
8047	32,3 mm
8048	32,8 mm
8048	16,3 mm
8062	30,2 mm
8036	30,5 mm

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

Klasik ve Silikon Giydirme Cephe
FİTİL VE CAM ALTERNATİFLERİ



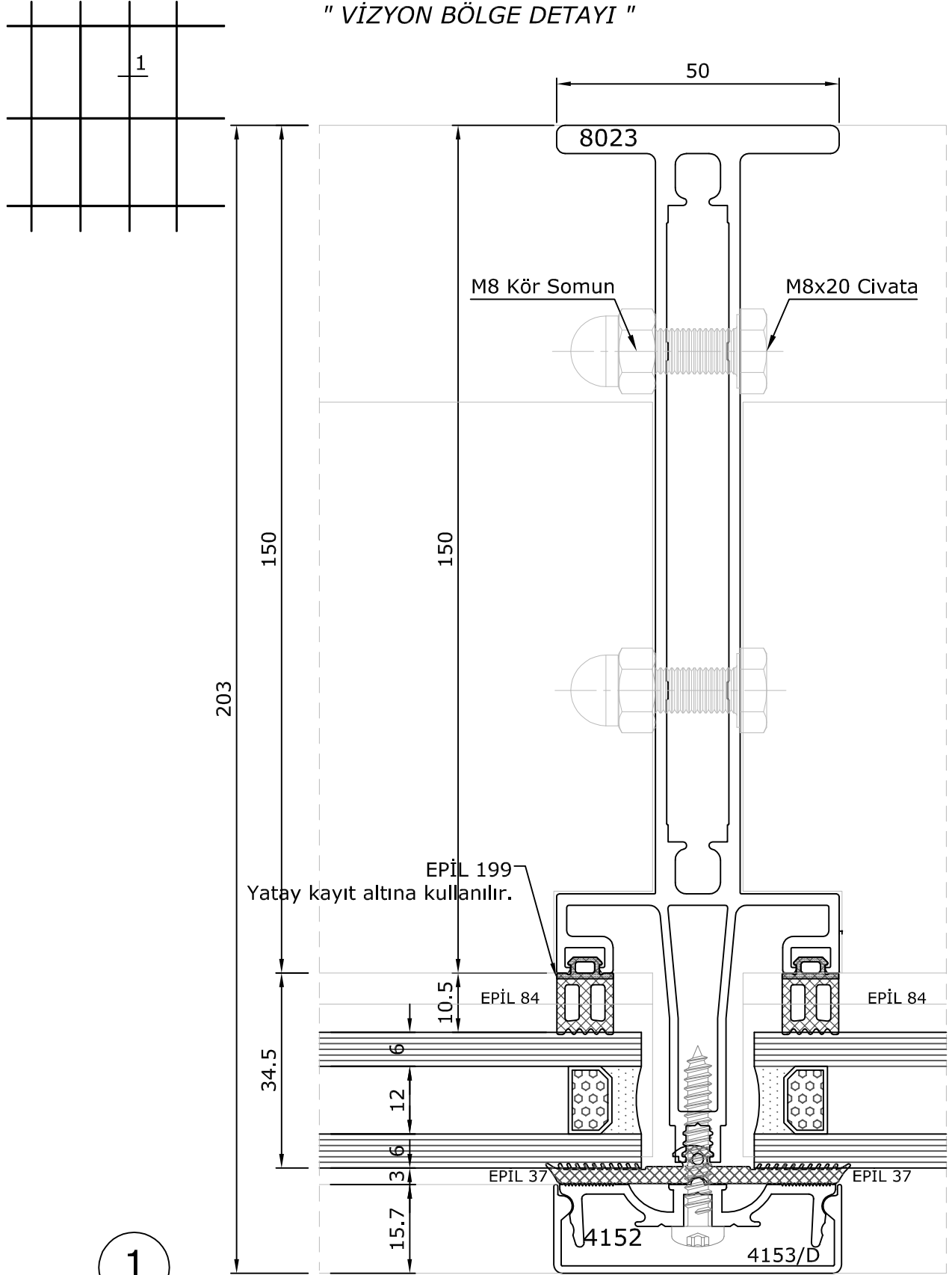
Klasik ve Silikon Giydirme Cephe
FİTİL VE CAM ALTERNATİFLERİ



EF-50
ÇELİK GÖRÜNÜMLÜ
SİSTEM
UYGULAMA DETAYLARI

Klasik ve Silikon Giydirme Cephe

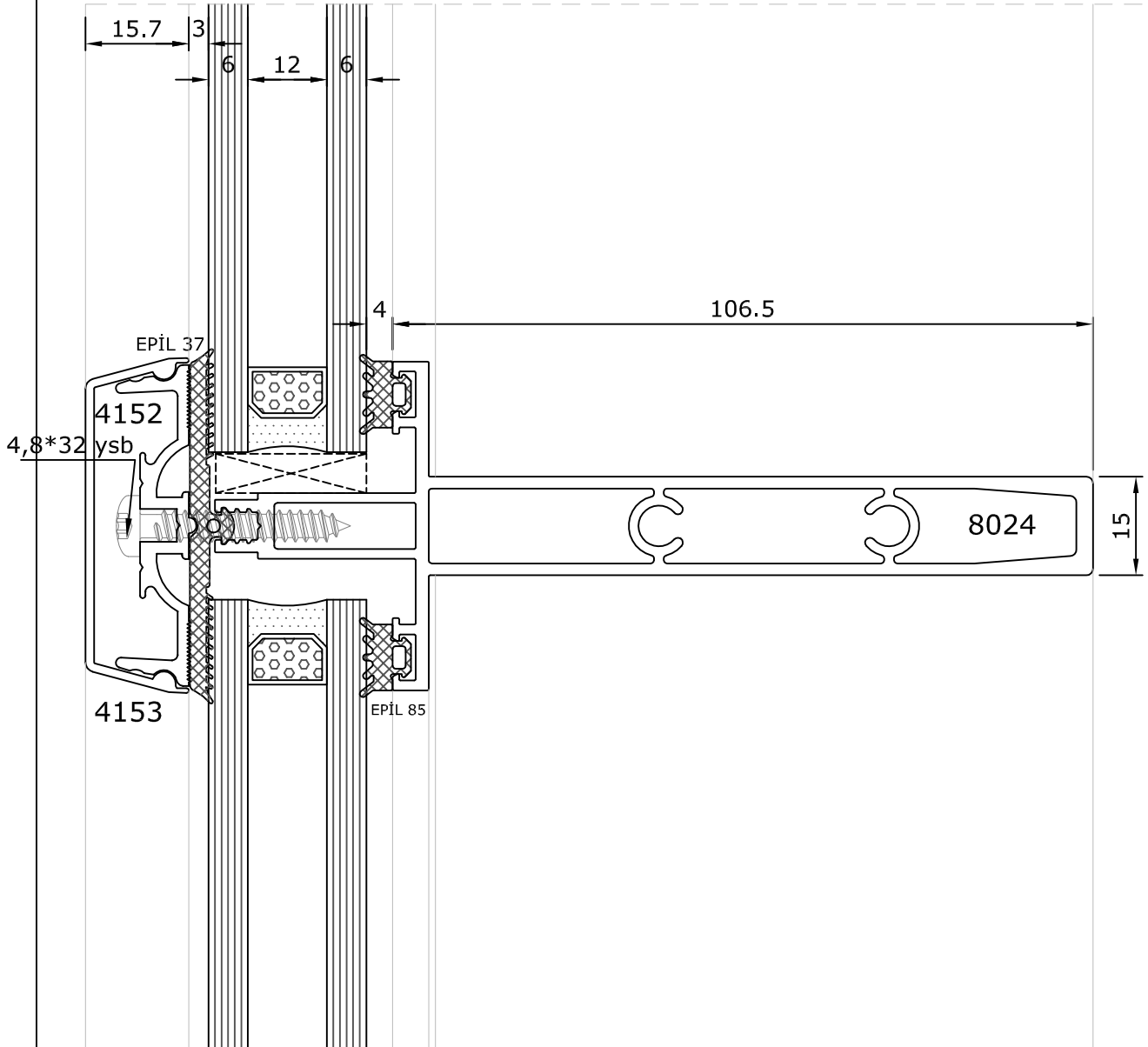
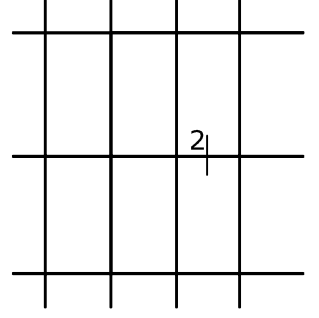
" VİZYON BÖLGE DETAYI "



1

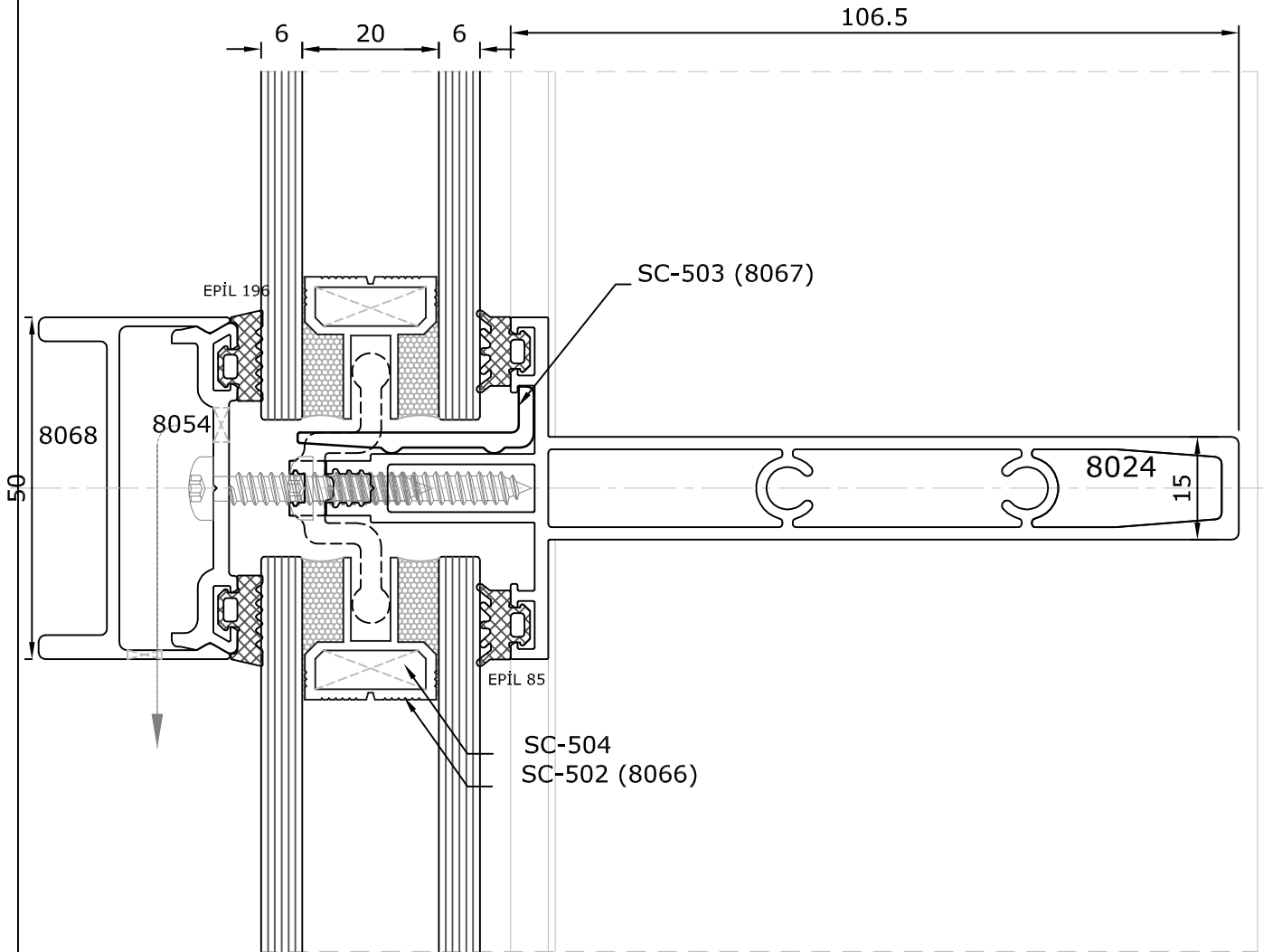
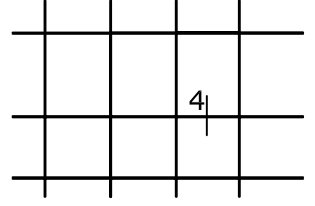
Klasik ve Silikon Giydirme Cephe

" VİZYON BÖLGE DETAYI "



2

" TWO SIDE SİSTEM " VİZYON BÖLGE DETAYI



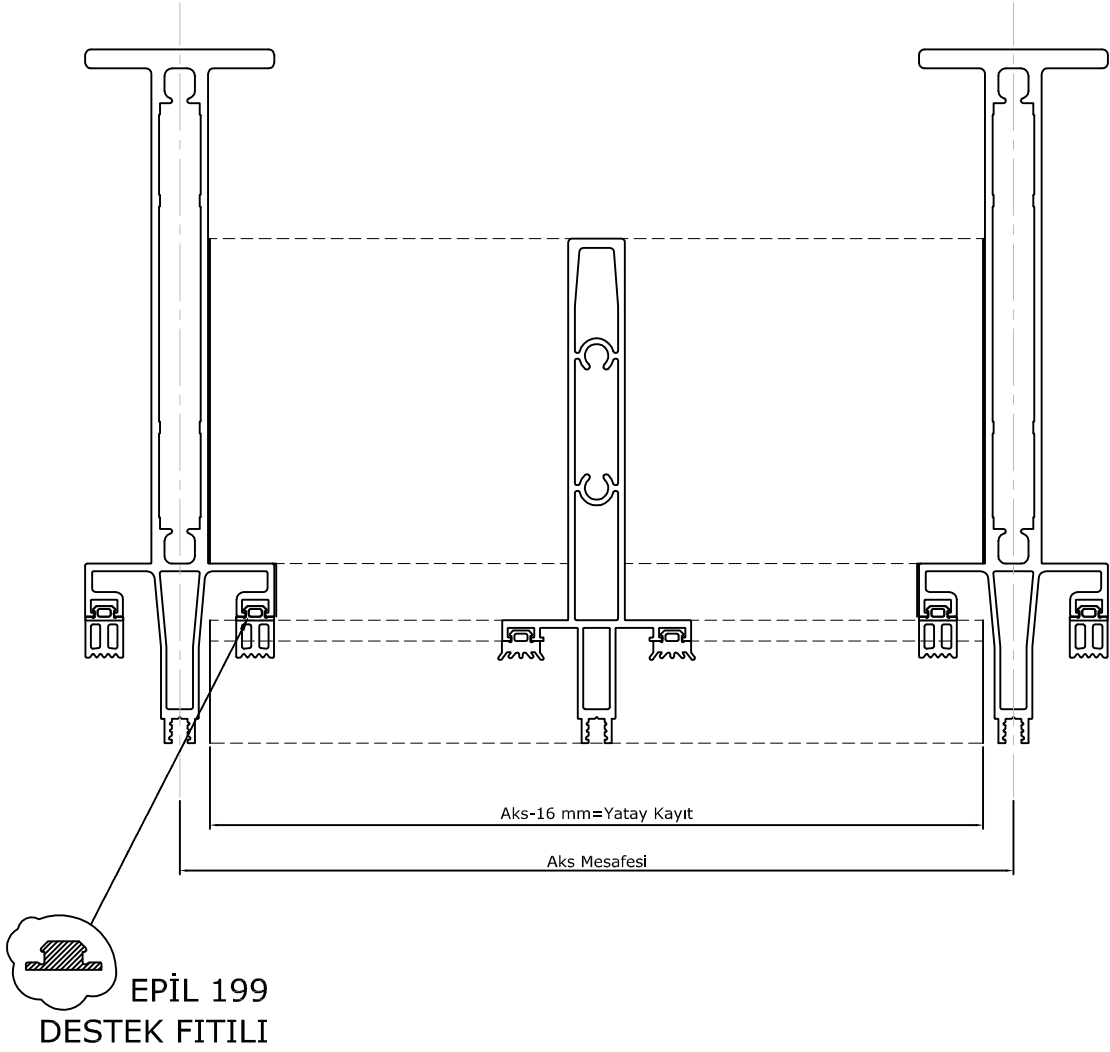
4

UYARI:

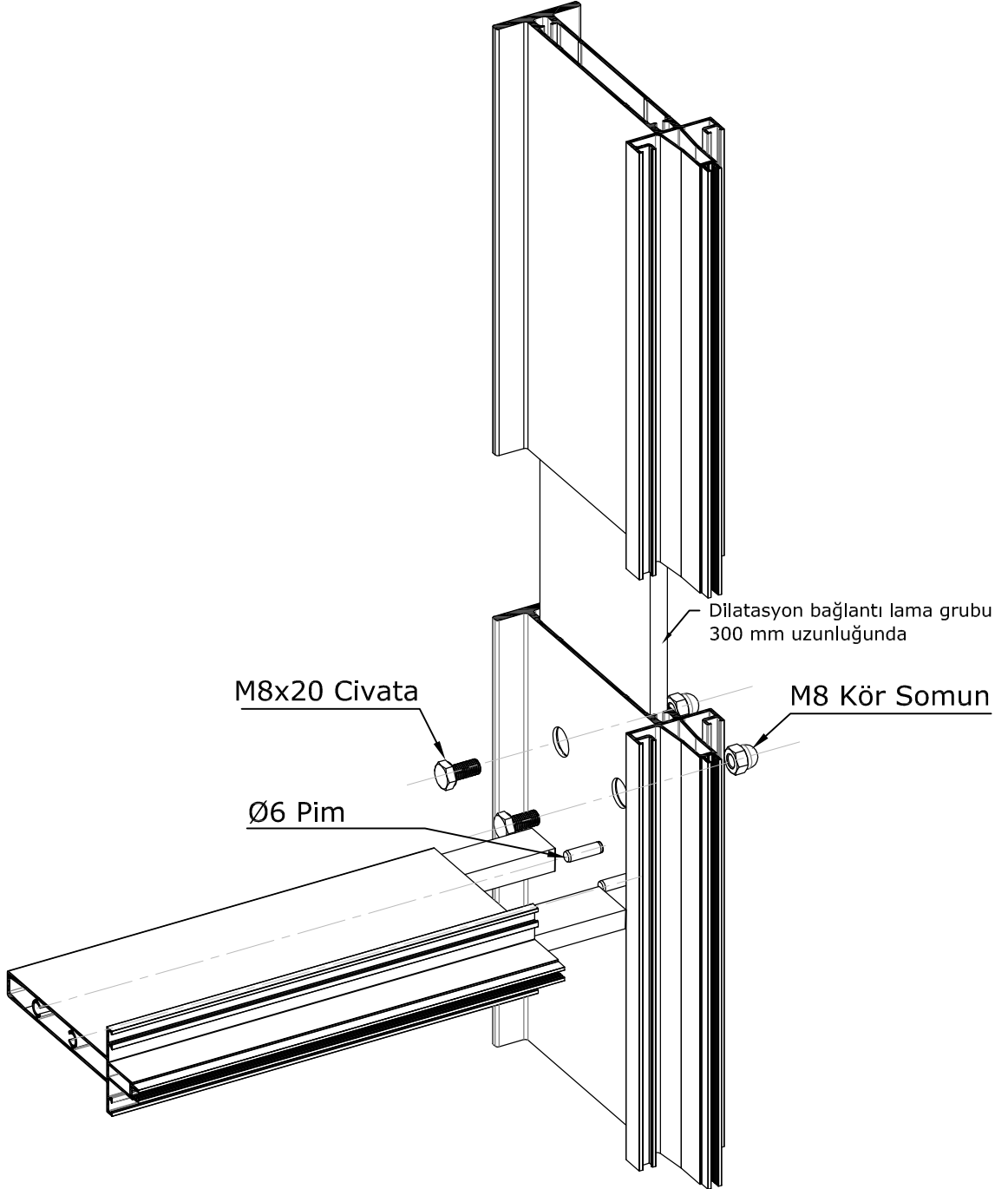
- Yüksekliği 10 metreye kadar olan binalarda uygulanmalıdır.
- Silikonlu kenarın 1m'den yüksek yarı kapaklı cephelerde cam içi bağlantı sisteminin uygulanması şarttır.

EF-50
ÇELİK GÖRÜNÜMLÜ
CEPHE
İMALAT DETAYLARI

Klasik ve Silikon Giydirme Cephe



Klasik ve Silikon Giydirme Cephe



EF-50
GENEL
İMALAT DETAYLARI

Klasik ve Silikon Giydirme Cephe

KAPAKLI CEPHE DIŞA AÇILIR KANAT
İMALAT ÖLÇÜLERİ

