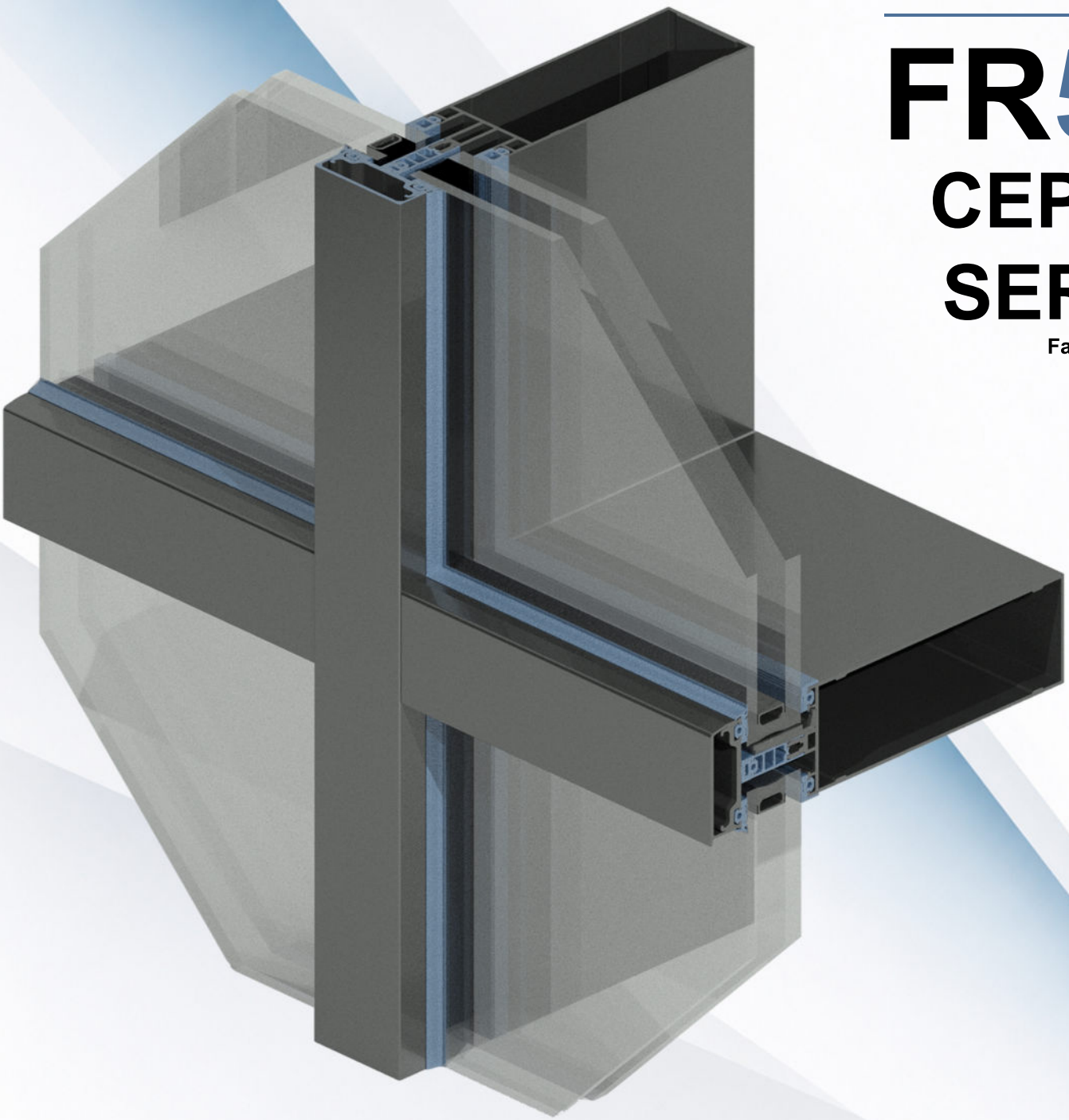
NEW SERIES

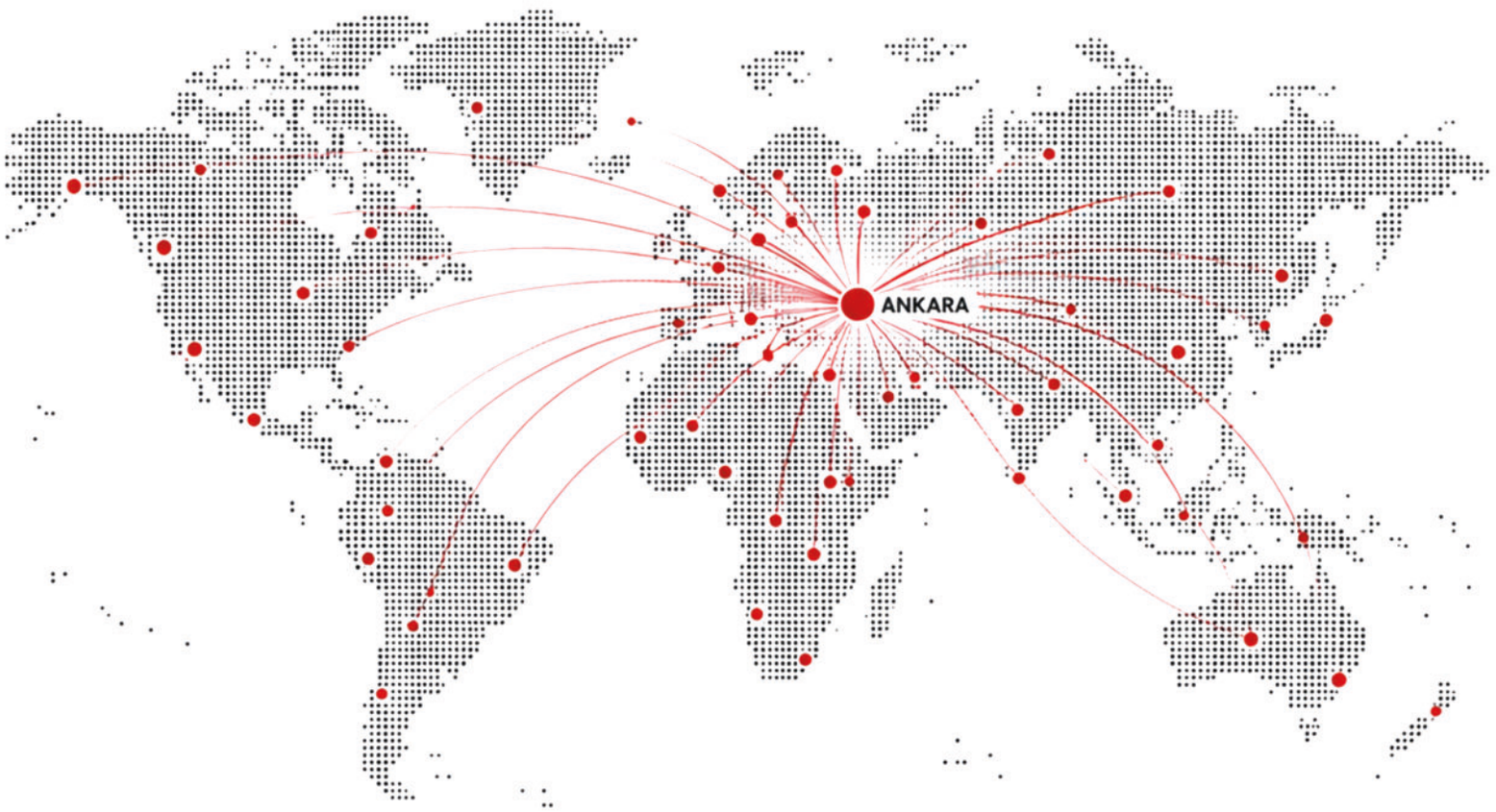
ALMİN
ARCHITECTURAL SYSTEMS

STRADA LINE

FR50
CEPHE SERİSİ
Façade Series



Almin® Alüminyum Profil Tescilli Markasıdır.



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DAHA İYİ
BİR YARIN İÇİN
ALÜMİNYUM

ALUMINIUM
FOR A BRIGHTER
TOMORROW

ÜRETİMİN GÜCÜ

THE POWER OF MANUFACTURING

2006 yılında kurulan ALMIN Alüminyum, modern üretim teknolojileri, mühendislik birikimi ve kalite odaklı yaklaşımıyla alüminyum profil sektöründe faaliyet göstermektedir.

Ekstrüzyondan kalıp üretimine, elektrostatik toz boyadan eloksal yüzey işlemlerine ve mekanik işlemeye kadar uzanan entegre üretim altyapımızla, mimari sistemlerden endüstriyel uygulamalara kadar geniş bir ürün yelpazesi sunuyoruz. Güçlü üretim altyapımız, deneyimli ekibimiz ve sürdürülebilir yaklaşımımızla, daha iyi bir gelecek için alüminyum çözümleri üretiyoruz.

Established in 2006, ALMIN Aluminium operates in the aluminium profile industry with modern production technologies, engineering expertise and a quality-oriented approach.

With an integrated production infrastructure covering extrusion, die manufacturing, powder coating, anodizing and precision machining, we offer a wide range of solutions from architectural systems to industrial applications. With our strong manufacturing capability, experienced team and sustainable approach, we produce aluminium solutions for a better tomorrow.



25.000 m²
Toplam Tesis Alanı
Total Facility Area



18.000 ton
Yıllık Profil Üretim Kapasitesi
Annual Profile Production Capacity



6.000 ton
Toz Boya Kapasitesi
Powder Coating Capacity



7.500 ton
Eloksal Kapasitesi
Anodizing Capacity

ENTEGRE ÜRETİMDEN MİMARİ SİSTEMLERE

FROM INTEGRATED MANUFACTURING TO ARCHITECTURAL SYSTEMS

Almin Alüminyum olarak, ekstrüzyon, kalıp üretimi, elektrostatik toz boya, eloksal ve hassas mekanik işlemeden oluşan entegre üretim altyapımızla yenilikçi çözümler sunuyoruz. Üretim tecrübemizi ve mühendislik birikimimizi modern mimarinin estetik ve teknik gereklilikleriyle buluşturarak yüksek kaliteli alüminyum sistemler geliştiriyoruz.

At Almin Aluminium, we deliver innovative solutions through our integrated manufacturing capabilities in extrusion, die manufacturing, powder coating, anodizing, and precision machining. We combine our manufacturing experience and engineering expertise with the aesthetic and technical demands of modern architecture to develop high-quality aluminium systems.



Güçlü üretim altyapımızdan doğan ALMİN Mimari Sistemler, çağdaş yapıların ihtiyaçlarına yönelik bütüncül çözümler sunar. Pencere, kapı, cephe, sürme ve diğer mimari sistemlerimiz; estetik, işlevsellik, dayanıklılık ve kullanım konforunu bir araya getirerek mimari tasarımlara değer katar.

Built on our strong manufacturing foundation, ALMIN Architectural Systems provides comprehensive solutions for contemporary buildings. Our window, door, façade, sliding, and other architectural systems combine aesthetics, functionality, durability, and user comfort to enhance architectural projects.



Mühendislik odaklı yaklaşımımızı, ISO 9001, ISO 14001, ISO 45001 ve QUALANOD belgeleriyle desteklenen kalite anlayışımızla birleştiriyoruz. Sürdürülebilirlik ve uluslararası standartlara verdiğimiz önemle, modern mimariye güvenilir, uzun ömürlü ve yenilikçi çözümler sunuyoruz.

We combine our engineering-driven approach with a commitment to quality supported by ISO 9001, ISO 14001, ISO 45001, and QUALANOD certifications. With a focus on sustainability and international standards, we deliver reliable, durable, and innovative solutions for modern architecture.



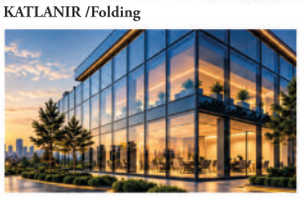
SÜRME /Sliding



KATLANIR /Folding



PENCERE / Window



CEPHE/ Façade

SERTİFİKALAR/ Certification















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GENEL BİLGİLER /

GENERAL INFORMATION

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ÜRÜN KONSEPTİ / PRODUCT CONCEPT

FR50 “50mm”, kapalı, yarı kapalı, kaset silikon ve cam cephe seçeneklerini tek bir sistemde birleştiren yüksek performanslı bir giydirme cephe sistemidir.

ENERJİ TASARRUFU

Çevreye duyarlılık ve enerji tasarrufu konuları gün geçtikçe önem kazanmakta olduğundan FR50'de ısı yalıtım özellikleri üst düzeyde tutuldu. Alüminyum, yapısı gereği soğuk bir materyal olmasına rağmen gelişen malzeme çeşitliliği, dizayn yöntemleri ve teknolojilerle artık oldukça yalıtkan bir yapı haline dönüştürülebilmektedir.

FR50 tamamen günümüz ihtiyaçlarına uygun şekilde performans odaklı olarak tasarlandı. Yüksek termal ve hava-su sızdırmazlık performanslarının yanı sıra, geniş kullanım seçenekleri ve kolay imalat özellikleri de sistemin öne çıkan yanlarındandır.

YENİLİKÇİ TASARIM

Tasarımda dik köşeli ve kalın hatlar yapıyı konvansiyonel bir havaya büründürmektedir. Bu duruma karşı BG 60'da ince profil kesitleri, kıvrımlı yüzey ve eğimli kenarların yanında büyük radyüslü köşeler tercih edildi. Bunlar yapılırken sistemin kullanım kolaylığı ve imalat özelliklerinden de feragat edilmedi.

İMALAT KOLAYLIĞI

Sistemin sahip olduğu aksesuarlar büyük ölçüde tek tipe indirgenerek standartlaşmaya önem verildi. Daha az çeşitte ve ortak kullanımda olan bu aksesuarların bir getirisi olarak farklı tiplerdeki ürünleri aynı aksesuarları kullanarak ortaya çıkarmak mümkün hale gelmektedir.

GELİŞTİRİLEBİLİRLİK

FR50, genel sistem konsepti olarak kolaylıkla genişletilebilir yapıdadır. Bu sayede eklenecek yeni çözümlerinin sisteme adaptesi hızlı biçimde yapılabilmektedir.

FR50 “50mm” is a high-performance curtain wall system that combines closed, semi-closed, cassette silicone and glass facade options in a single system.

ENERGY SAVINGS

Subjects of environment sensitivity and energy saving become important day by day. For this reason thermal insulation specifications was become on high level. In spite of Aluminium is a cold material in accordance with its structure, it can be as insulative composite structure by variability of materials, design methods and technologies.

FR50 was designed exactly performance-focused as requirements of present day. Important sides of FR50 are high performances of thermal and air-water tightness, variously usage options, easy manufacturing specifications.

INNOVATIVE DESIGN

Structure is look like conventional with vertical corner and thick lines in design. Conversely the corners with huge radius prefered with thin profile sections, curly surface and pitched edges. But ease of use and manufacturing specifications did not abondoned.

EASE OF MANUFACTURING

Accessories of FR50 was mostly standardized. These accessories used generally common with each other. By this method, different types of products is manufactured with the same accessories.

IMPROVABILITY

FR50 has the developable system concept as general. In this way adaptation of new system solutions can be done quickly.

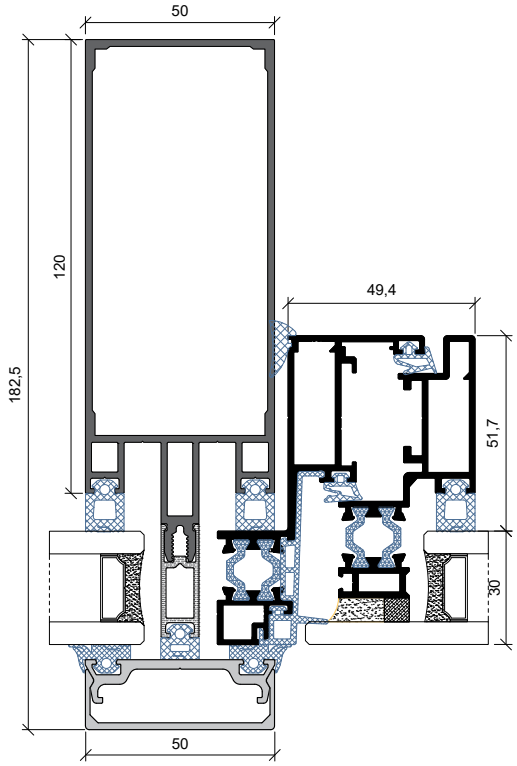
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TEKNİK ÖZELLİKLER (Technical Specifications)

KASA GENİŞLİĞİ (Frame Wıdths)	50 mm
DİKME PROFİL DERİNLİKLERİ (Mullion Profile Depths)	50,60,80,100,120,130,140...200,220 mm
YATAY PROFİL DERİNLİKLERİ (Transom Profile Depths)	56,66,86,106,126,136,146...206,226 mm
PROFİL ET KALINLIĞI (Profile Wall Thickness)	1,6 / 2,0/8,0 mm
MAKS. CAM KALINLIĞI (Max. Glass Thickness)	50,0 mm
YALITIM BARİYERİ (Thermal Break)	10,0 /40,0 mm
SİSTEM UF DEĞERİ - EN 10077-2 (System Uf Value (Thermal Transmittance))	1,32 W/m²K - 1,98 W/m²K

KULLANIM SEÇENEKLERİ (Application Options)

KAPAKLI CEPHE (Capped Curtain Wall)	+
SİLİKON CEPHE (Structural Silicone Glazing)	+
YARI KAPAKLI CEPHE (Semi-Structural Glazing)	+
DIŞA TERS VASİSTAS GİZLİ KANAT (Outward Opening Projected Concealed Sash)	+
DIŞA PARALEL AÇILIM GİZLİ KANAT (Parallel Opening Concealed Sash)	+



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Ölçek : 1/2

ALMİN
ARCHITECTURAL SYSTEMS

STRADA LINE

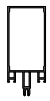
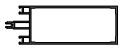
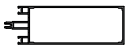
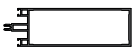
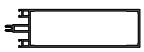
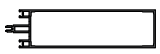
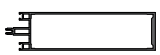
FACADE SYSTEMS/FR50

PROFİL LİSTESİ /

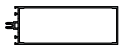
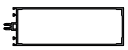
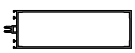
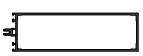
PROFILE LIST

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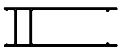
Profil Listesi / List of Profile

NO	Profil Şekli/ Profile	Profil Kodu / Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri j_x (cm^4)	Moments of Inertia j_y (cm^4)	Mukavemet Momentleri W_x (cm^3)	Section Modulus W_y (cm^3)
1		FR50-50M	C-1601	FR50-50M Dikme Profili *(FR50-50M Mullion Profile)*	1.390 kg/m	19.36	14.80	5.48	5.92
2		FR50-60M	C-1602	FR50-60M Dikme Profili *(FR50-60M Mullion Profile)*	1.505 kg/m	29.97	17.20	7.58	6.88
3		FR50-80M	C-1603	FR50-80M Dikme Profili *(FR50-80M Mullion Profile)*	1.678 kg/m	57.56	20.95	11.35	8.38
4		FR50-100M	C-1604	FR50-100M Dikme Profili *(FR50-100M Mullion Profile)*	1.851 kg/m	97.03	24.70	15.52	9.88
5		FR50-120M	C-1605	FR50-120M Dikme Profili *(FR50-120M Mullion Profile)*	2.191 kg/m	162.28	31.06	22.50	12.43
6		FR50-130M	C-2001	FR50-130M Dikme Profili *(FR50-130M Mullion Profile)*	2.455 kg/m	209.8	35.70	27.57	14.28
7		FR50-140M-1.6	C-1606	FR50-140M-1.6 Dikme Profili *(FR50-140M-1.6 Mullion Profile)*	2.214 kg/m	221.0	32.46	26.07	12.98
8		FR50-140M-2.0	C-2002	FR50-140M-2.0 Dikme Profili *(FR50-140M-2.0 Mullion Profile)*	2.727 kg/m	279.88	38.93	34.90	15.57
9		FR50-150M	C-2003	FR50-150M Dikme Profili *(FR50-150M Mullion Profile)*	2.836 kg/m	330.55	41.24	38.62	16.50
10		FR50-160M-2.0	C-2004	FR50-160M-2.0 Dikme Profili *(FR50-160M-2.0 Mullion Profile)*	2.859 kg/m	359.7	43.39	38.42	17.36
11		FR50-160M-4.0	C-2005	FR50-160M-4.0 Dikme Profili *(FR50-160M-4.0 Mullion Profile)*	3.042 kg/m	413.57	43.91	46.00	17.56
12		FR50-180M-2.0	C-2006	FR50-180M-2.0 Dikme Profili *(FR50-180M-2.0 Mullion Profile)*	3.09 kg/m	482.68	48.20	46.10	19.28
13		FR50-180M-5.0	C-2007	FR50-180M-5.0 Dikme Profili *(FR50-180M-5.0 Mullion Profile)*	3.38 kg/m	584.25	49.27	57.28	19.71

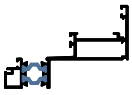
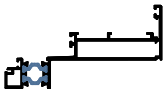
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14		FR50-200M-2.5	C-2008	FR50-200M-2.5 Dikme Profili *(FR50-200M-2.5 Mullion Profile)*	3.389 kg/m	652.0	53.58	57.72	21.43
15		FR50-200M-6.0	C-2009	FR50-200M-6.0 Dikme Profili *(FR50-200M-6.0 Mullion Profile)*	3.795 kg/m	802.9	55.44	70.61	22.18
16		FR50-220M-2.5	C-2010	FR50-220M-2.5 Dikme Profili *(FR50-220M-2.5 Mullion Profile)*	3.606 kg/m	825.23	58.18	66.83	23.27
17		FR50-220M-8.0	C-2011	FR50-220M-8.0 Dikme Profili *(FR50-220M-8.0 Mullion Profile)*	4.197 kg/m	1083.47	60.69	84.51	24.28
18		FR50-56T	C-1607	FR50-56T Yatay Profili *(FR50-56T Transom Profile)*	1.230 kg/m	22.98	14.99	6.76	6.00
19		FR50-66T	C-1608	FR50-66T Yatay Profili *(FR50-66T Transom Profile)*	1.317 kg/m	33.42	16.86	8.42	6.74
20		FR50-86T	C-1609	FR50-86T Yatay Profili *(FR50-86T Transom Profile)*	1.491 kg/m	61.66	20.61	12.14	8.24
21		FR50-106T	C-1610	FR50-106T Yatay Profili *(FR50-106T Transom Profile)*	1.660 kg/m	100.5	24.29	16.29	9.72
22		FR50-126T	C-1611	FR50-126T Yatay Profili *(FR50-126T Transom Profile)*	1.838 kg/m	151.94	28.12	20.96	11.25
23		FR50-136T	C-1612	FR50-136T Yatay Profili *(FR50-136T Transom Profile)*	1.924 kg/m	182.8	29.98	23.52	12.00
24		FR50-146T	C-1613	FR50-146T Yatay Profili *(FR50-146T Transom Profile)*	2.06 kg/m	228.16	32.55	29.67	13.02
25		FR50-156T	C-2012	FR50-156T Yatay Profili *(FR50-156T Transom Profile)*	2.494 kg/m	296.5	40.47	34.96	16.19
26		FR50-166T	C-2013	FR50-166T Yatay Profili *(FR50-166T Transom Profile)*	2.593 kg/m	343.74	42.82	38.88	17.13

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NO	Profil Şekli/ Profile	Profil Kodu / Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri j_x (cm^4)	Moments of Inertia j_y (cm^4)	Mukavemet Momentleri W_x (cm^3)	Section Modulus W_y (cm^3)
27		FR50-186T	C-2014	FR50-186T Yatay Profili *(FR50-186T Transom Profile)*	2.836 kg/m	452.24	48.02	45.87	19.21
28		FR50-206T	C-2015	FR50-206T Yatay Profili *(FR50-206T Transom Profile)*	3.053 kg/m	584.08	52.63	53.29	21.05
29		FR50-226T	C-2016	FR50-226T Yatay Profili *(FR50-226T Transom Profile)*	3.269 kg/m	737.74	57.22	61.63	22.89
30		FR50-001	C-001	FR50 Kapak Bağlantı Profili *(FR50 Cap Connection Profile)*	0.463 kg/m	---	---	---	---
31		FR50-002	C-002	FR50 Kapak Profili 16 mm *(FR50 Cap Profile 16 mm)*	0.355 kg/m	---	---	---	---
32		FR50-003	C-003	FR50 Kapak Profili 15 mm *(FR50 Cap Profile 15 mm)*	0.341 kg/m	---	---	---	---
33		FR50-004	C-004	FR50 Kapak Profili 50 mm *(FR50 Cap Profile 50 mm)*	0.780 kg/m	---	---	---	---
34		FR50-005	C-005	FR50 Kapak Uzatma Profili 98.4 mm *(FR50 Cap Extension Profile 98.4 mm)*	1.214 kg/m	---	---	---	---
35		FR50-006	C-006	FR50 Kapak Uzatma Profili 148.4 mm *(FR50 Cap Extension Profile 148.4 mm)*	1.62 kg/m	---	---	---	---
36		FR50-007	C-007	FR50 Kapak Profili *(FR50 Cap Profile)*	0.305 kg/m	---	---	---	---
37		FR50-008	C-008	FR50 Kapak Uzatma Profili 198.4 mm *(FR50 Cap Extension Profile 198.4 mm)*	2.51 kg/m	---	---	---	---
38		FR-001	CO-001	Gaga Profili *(Clip-on Profile)*	0.280 kg/m	---	---	---	---
39		FR-001	CO-002	Cam Klips Yuva Profili *(Glass Clip Groove Profile)*	0.328 kg/m	---	---	---	---

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NO	Profil Şekli/ Profile	Profil Kodu / Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri j_x (cm^4)	Moments of Inertia j_y (cm^4)	Mukavemet Momentleri W_x (cm^3)	Section Modulus W_y (cm^3)
40		FR-003	CO-003	Cam Klips Yuva Profili *(Glass Clip Groove Profile)*	0.321 kg/m	---	---	---	---
41		FR-004	CO-004	Tek Cam Çıta Profili 45° *(Single Glazing Bead Profile 45°)*	0.113 kg/m	---	---	---	---
42		FR-005	CO-005	Tek Cam Çıta Profili 28° *(Single Glazing Bead Profile 28°)*	0.115 kg/m	---	---	---	---
43		FR-006	CO-006	Tek Cam Çıta Profili 8° *(Single Glazing Bead Profile 8°)*	0.097 kg/m	---	---	---	---
44		FR-007	CO-007	Tek Cam Çıta Profili 14° *(Single Glazing Bead Profile 14°)*	0.145 kg/m	---	---	---	---
45		FR-008	CO-008	Tek Cam Çıta Profili 18° *(Single Glazing Bead Profile 18°)*	0.176 kg/m	---	---	---	---
46		FR-009	CO-009	Tek Cam Çıta Profili 22° *(Single Glazing Bead Profile 22°)*	0.211 kg/m	---	---	---	---
47		FR-010	CO-0101 CO-0102	Kaset Profili 69.3 mm *(Structural Glazing Cassette Profile 69.3 mm)*	1.072 kg/m	17.39	1.66	---	---
48		FR-029	CO-0291 CO-0292	Kasa Profili 81.7 mm *(Frame Profile 81.7 mm)*	1.237 kg/m	39.81	2.40	---	---
49		FR-012	CO-0101 CO-012	Kaset Profili 91.2 mm *(Structural Glazing Cassette Profile 91.2 mm)*	1.243 kg/m	41.37	2.76	---	---
50		FR-030	CO-030 CO-0292	Kasa Profili 103.6 mm *(Frame Profile 103.6 mm)*	1.433 kg/m	70.42	3.11	---	---
51		FR-014	CO-014	Kaset Profili *(Structural Glazing Cassette Profile)*	0.891 kg/m	---	---	---	---
52		FR-015	CO-015	Kompozit Profili *(Composite Panel Profile)*	0.592 kg/m	---	---	---	---

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NO	Profil Şekli/ Profile	Profil Kodu / Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri j_x (cm^4)	Moments of Inertia j_y (cm^4)	Mukavemet Momentleri W_x (cm^3)	Section Modulus W_y (cm^3)
53		FR-016	CO-016	Spandırel Profili *(Spandrel Profile)*	0.546 kg/m	---	---	---	---
54		FR-017	CO-017	Bonding Profili *(Bonding Profile)*	0.099 kg/m	---	---	---	---
55		FR-018	CO-018	Klips Profili *(Clip Profile)*	0.204 kg/m	---	---	---	---
56		RO-001	SO-001	Tij Profili *(Drive Rod Profile)*	0.091 kg/m	---	---	---	---
57		FR-019	CO-019	Yük Alıcı Profil *(Load Bearing Profile)*	0.175 kg/m	---	---	---	---
58		FR50-009	C-009	Yük Alıcı Profil 32.2 mm *(Load Bearing Profile 32.2 mm)*	0.254 kg/m	---	---	---	---
59		FR50-010	C-010	Yük Alıcı Profil 36 mm *(Load Bearing Profile 36 mm)*	0.276 kg/m	---	---	---	---
60		FR50-011	C-011	Yük Alıcı Profil 38 mm *(Load Bearing Profile 38 mm)*	0.289 kg/m	---	---	---	---
61		FR50-012	C-012	Yük Alıcı Profil 38.8 mm *(Load Bearing Profile 38.8 mm)*	0.496 kg/m	---	---	---	---
62		FR50-013	C-013	Yük Alıcı Profil 44.8 mm *(Load Bearing Profile 44.8 mm)*	0.567 kg/m	---	---	---	---
63		FR50-014	C-014	Yük Alıcı Profil 50.8 mm *(Load Bearing Profile 50.8 mm)*	0.634 kg/m	---	---	---	---
64		FR-020	CO-020	Karşılık Profili *(Keep Profile)*	0.344 kg/m	---	---	---	---
65		FR-021	CO-021	Çift Klipsli Profil *(Double Clip Profile)*	0.364 kg/m	---	---	---	---

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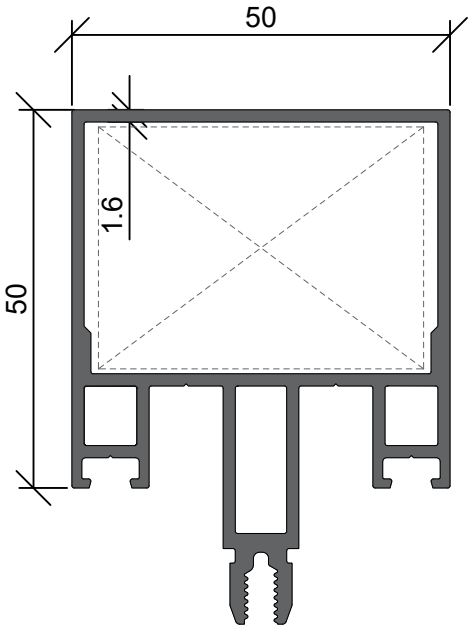
NO	Profil Şekli/ Profile	Profil Kodu / Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri j_x (cm^4)	Moments of Inertia j_y (cm^4)	Mukavemet Momentleri W_x (cm^3)	Section Modulus W_y (cm^3)
66		FR-022	CO-016	Tek Klipsli Profil *(Single Clip Profile)*	0.244 kg/m	---	---	---	---
67		FR-023	CO-017	Çift Klipsli Profil *(Double Clip Profile)*	0.405 kg/m	---	---	---	---
68		FR-024	CO-018	Tek Klipsli Profil *(Single Clip Profile)*	0.284 kg/m	---	---	---	---
69		FR50-016	C-032	Dilatasyon Profili *(Dilatation Profile)*	4.071 kg/m	---	---	---	---
70		FR50-015	C-015	U Bağlantı Profili *(U-Connection Profile)*	1.095 kg/m	---	---	---	---
71		FR-025	CO-025	Köşe Takoz Profili 10.7 mm *(Corner Cleat Profile)*	2.96 kg/m	---	---	---	---
72		FR-033	CO-033	Köşe Takoz Profili 7.5 mm *(Corner Cleat Profile)*	2.12 kg/m	---	---	---	---
73		FR-026	CO-026	Cam Arası Profili *(Inter-Glass Profile)*	0.228 kg/m	---	---	---	---
74		FR-027	CO-027	Cam Arası Profili *(Inter-Glass Profile)*	0.083 kg/m	---	---	---	---

Almin® Alüminyum Profil TESCİLLİ MARKASIDIR.
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DİKME PROFİLLER/

MULLION PROFILES

Almin® Alüminyum Profil *TESCİLLİ MARKASIDIR.*
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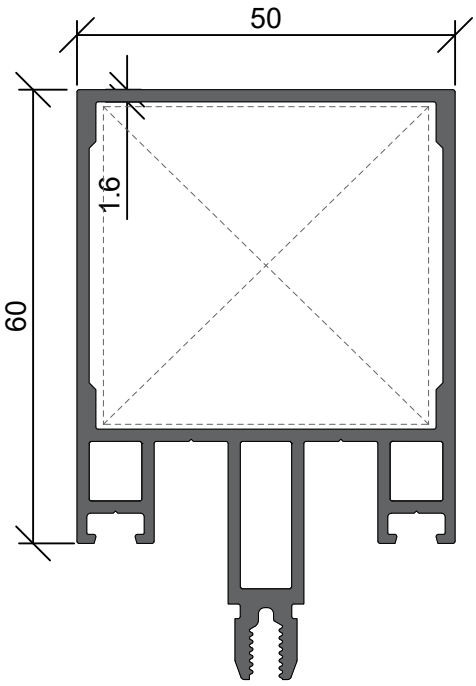


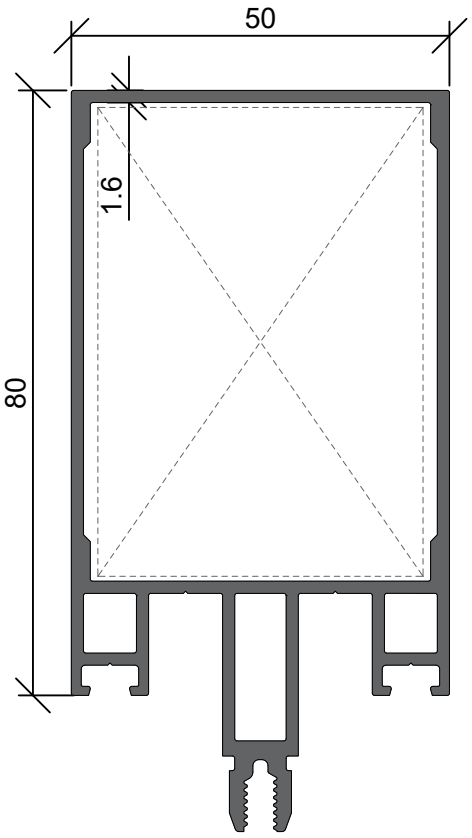
C-1601

Kod	FR50-50M
Ağırlık	1.390 Kg/m
J_x	19.36 cm^4
J_y	14.80 cm^4
W_x	5.48 cm^3
W_y	5.92 cm^3
Et Kalınlığı	1.6 mm

Dilatasyon Bağlantısı
43DL32

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C-1602

Kod	FR50-60M
Ağırlık	1.505 Kg/m
J_x	29.97 cm^4
J_y	17.20 cm^4
W_x	7.58 cm^3
W_y	6.88 cm^3
Et Kalınlığı	1.6 mm

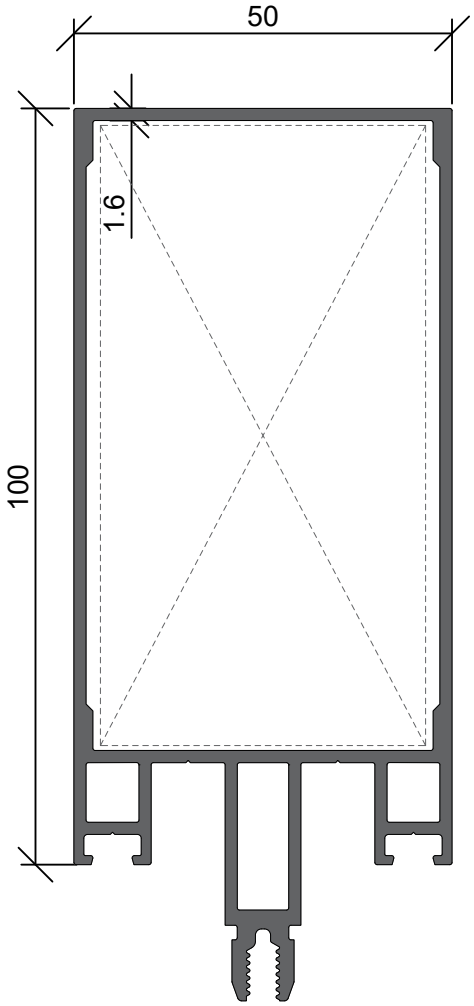
Dilatasyon Bağlantısı
43DL42

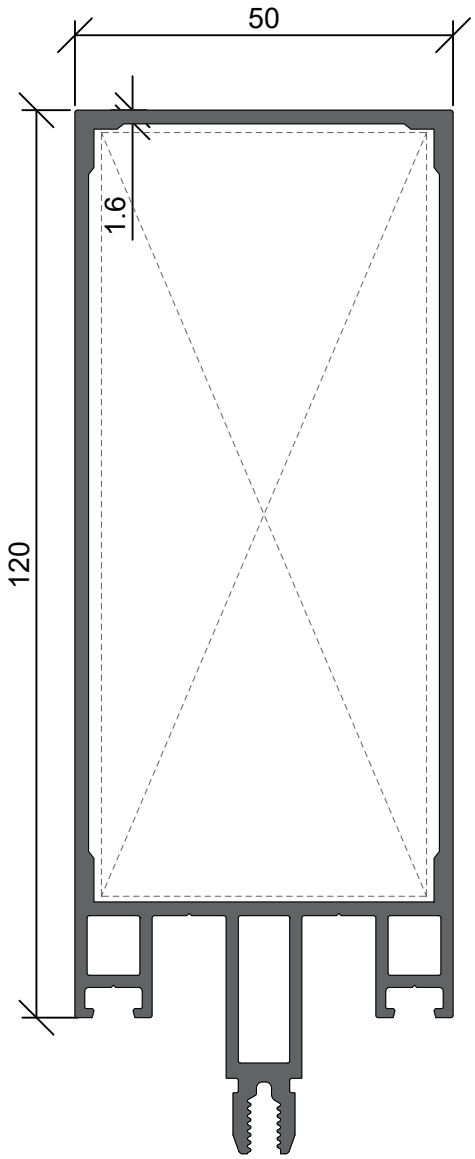
C-1603

Kod	FR50-80M
Ağırlık	1.678 Kg/m
J_x	57.56 cm^4
J_y	20.95 cm^4
W_x	11.35 cm^3
W_y	8.38 cm^3
Et Kalınlığı	1.6 mm

Dilatasyon Bağlantısı
43DL62

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C-1604

Kod	FR50-100M
Ağırlık	1.851 Kg/m
J_x	97.03 cm^4
J_y	24.70 cm^4
W_x	1552 cm^3
W_y	9.88 cm^3
Et Kalınlığı	1.6 mm

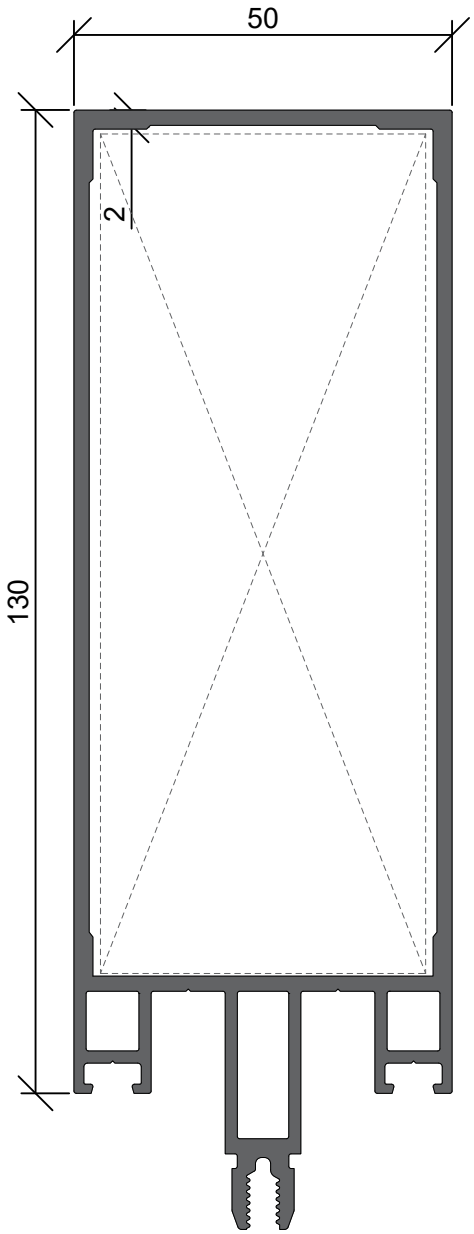
Dilatasyon Bağlantısı
43DL82

C-1605

Kod	FR50-120M
Ağırlık	2.191 Kg/m
J_x	162.28 cm^4
J_y	31.06 cm^4
W_x	22.50 cm^3
W_y	12.43 cm^3
Et Kalınlığı	1.6 mm

Dilatasyon Bağlantısı
43DL101

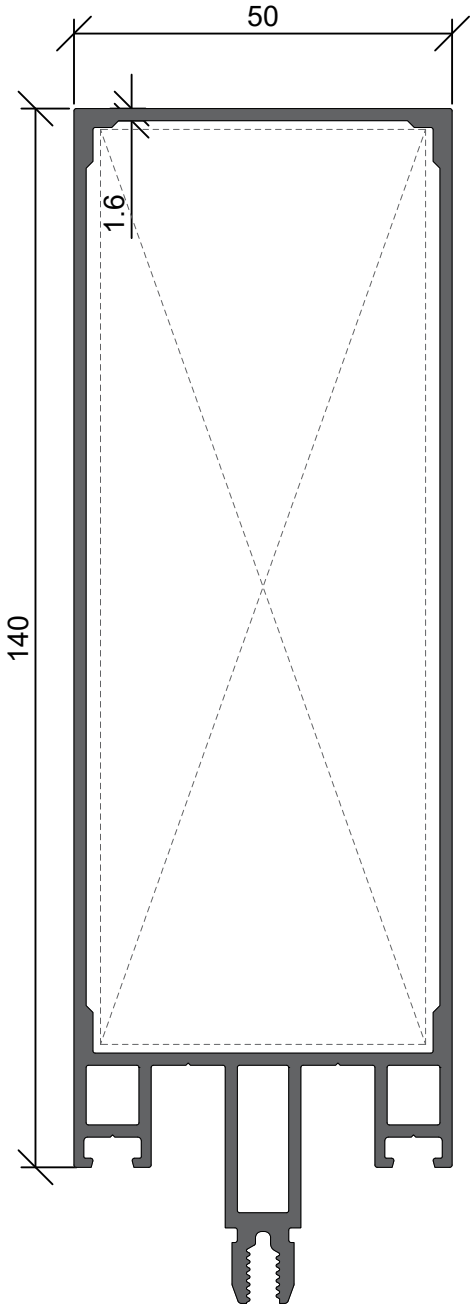
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C-2001

Kod	FR50-130M
Ağırlık	2.455 Kg/m
J_x	209.8 cm^4
J_y	35.70 cm^4
W_x	27.57 cm^3
W_y	14.28 cm^3
Et Kalınlığı	1.6 mm

Dilatasyon Bağlantısı
43DL111

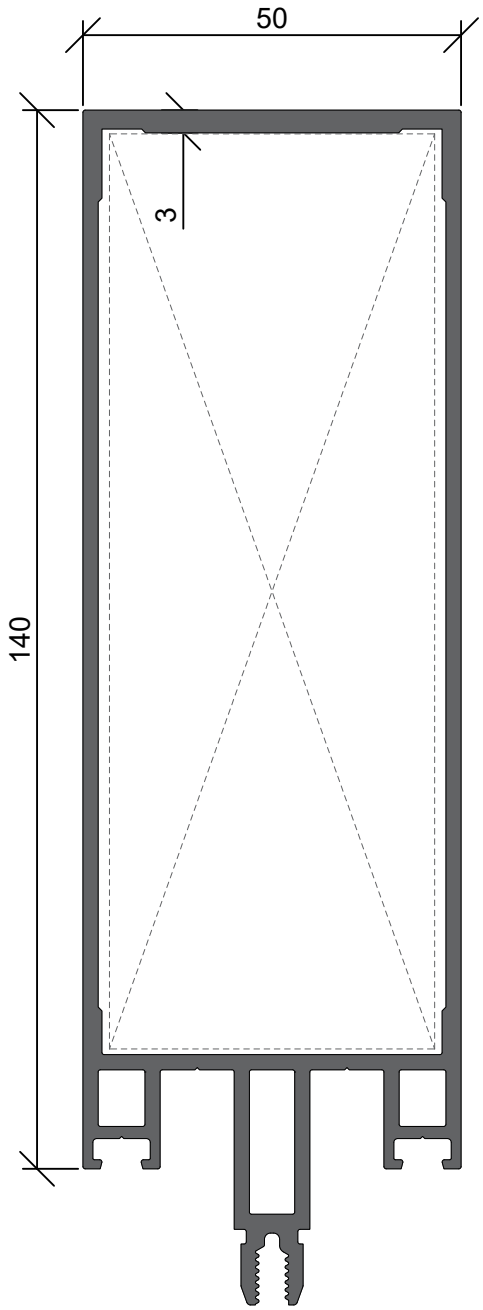


C-1606

Kod	FR50-140M-16
Ağırlık	2.214 Kg/m
J_x	221.0 cm^4
J_y	32.46 cm^4
W_x	26.07 cm^3
W_y	12.98 cm^3
Et Kalınlığı	1.6 mm

Dilatasyon Bağlantısı
43DL121

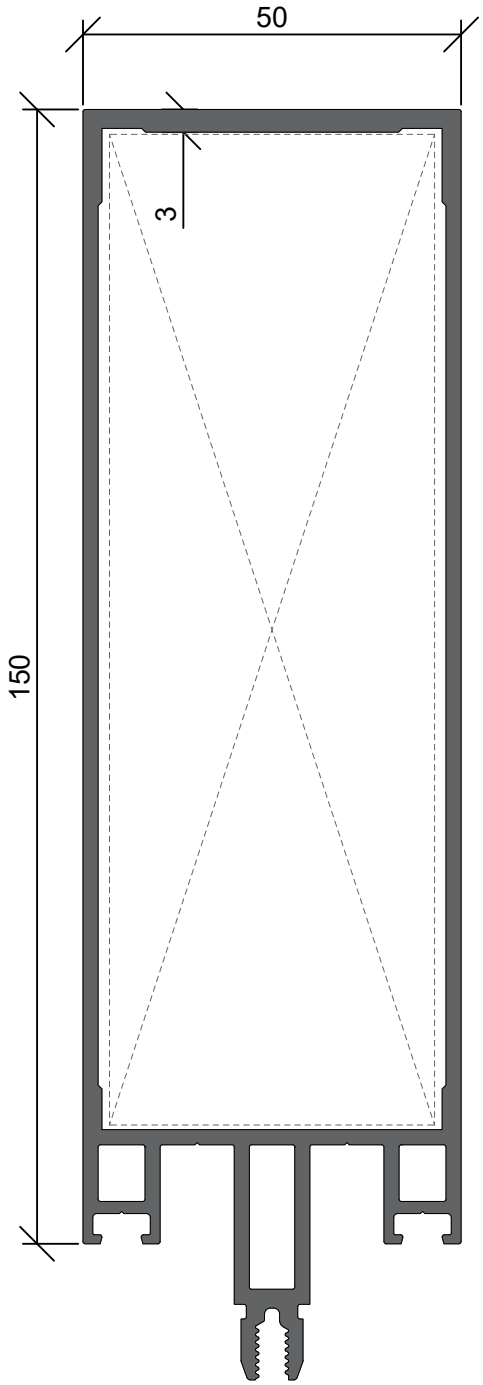
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C-2002

Kod	FR50-140M-2.0
Ağırlık	2.727 Kg/m
J_x	279.88 cm^4
J_y	38.93 cm^4
W_x	34.90 cm^3
W_y	15.57 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL121

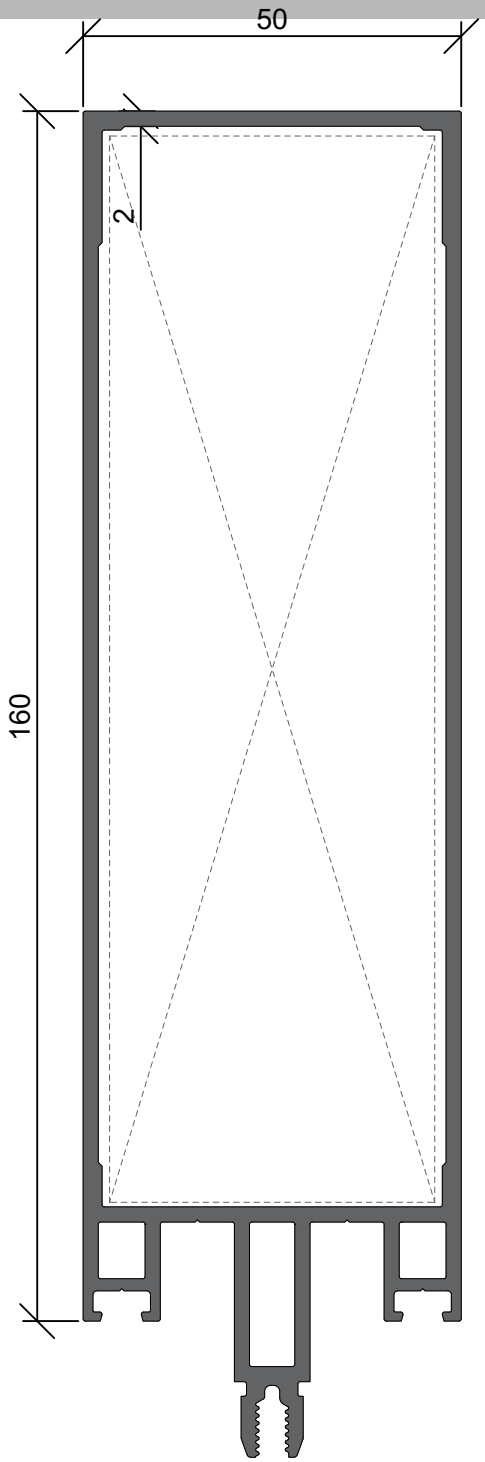


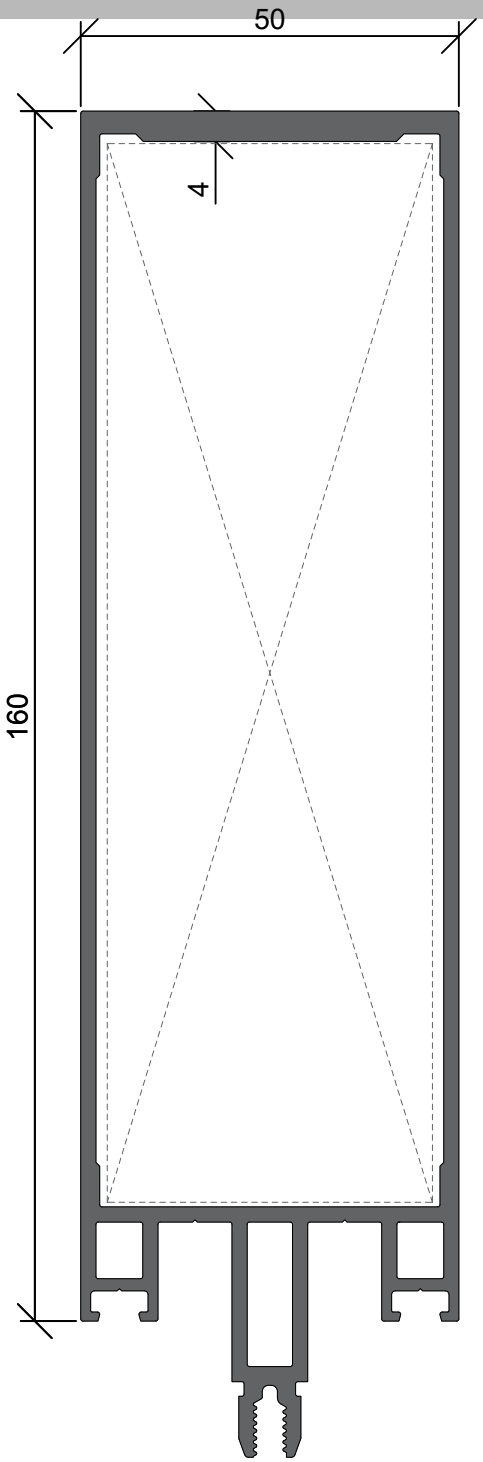
C-2003

Kod	FR50-150M
Ağırlık	2.836 Kg/m
J_x	330.55 cm^4
J_y	41.24 cm^4
W_x	38.62 cm^3
W_y	16.50 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL131

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C-2004

Kod	FR50-160M-2.0
Ağırlık	2.859 Kg/m
J_x	359.7 cm^4
J_y	43.39 cm^4
W_x	38.42 cm^3
W_y	17.36 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL141

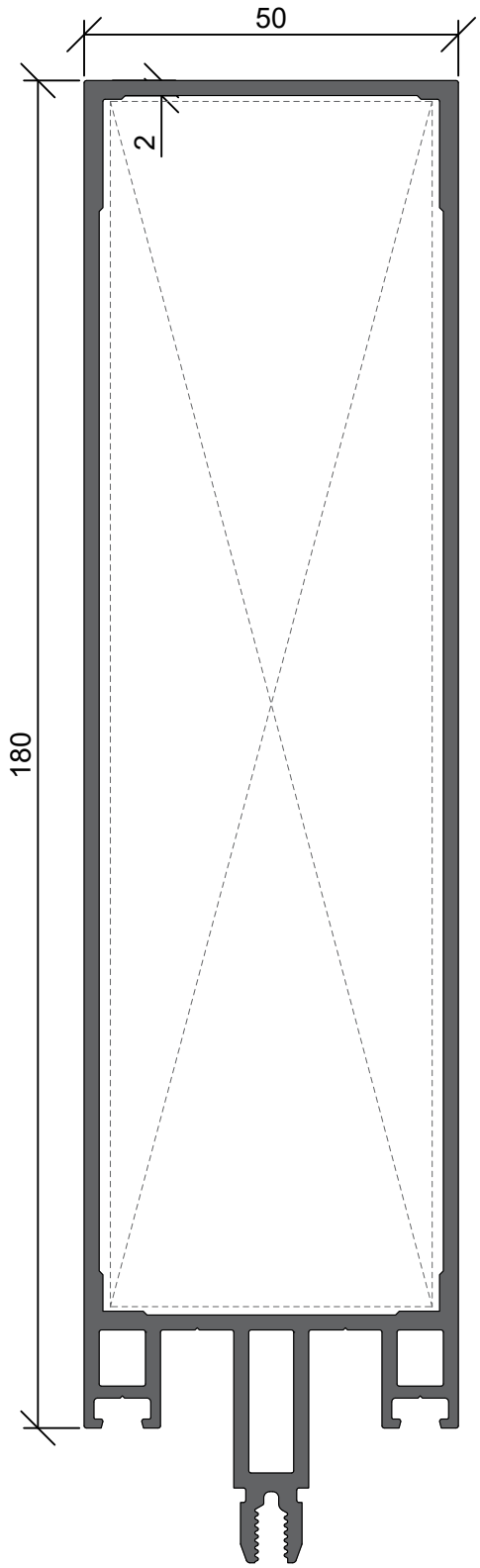
C-2005

Kod	FR50-160M-4.0
Ağırlık	3.042 Kg/m
J_x	413.57 cm^4
J_y	43.91 cm^4
W_x	46.00 cm^3
W_y	17.56 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL140

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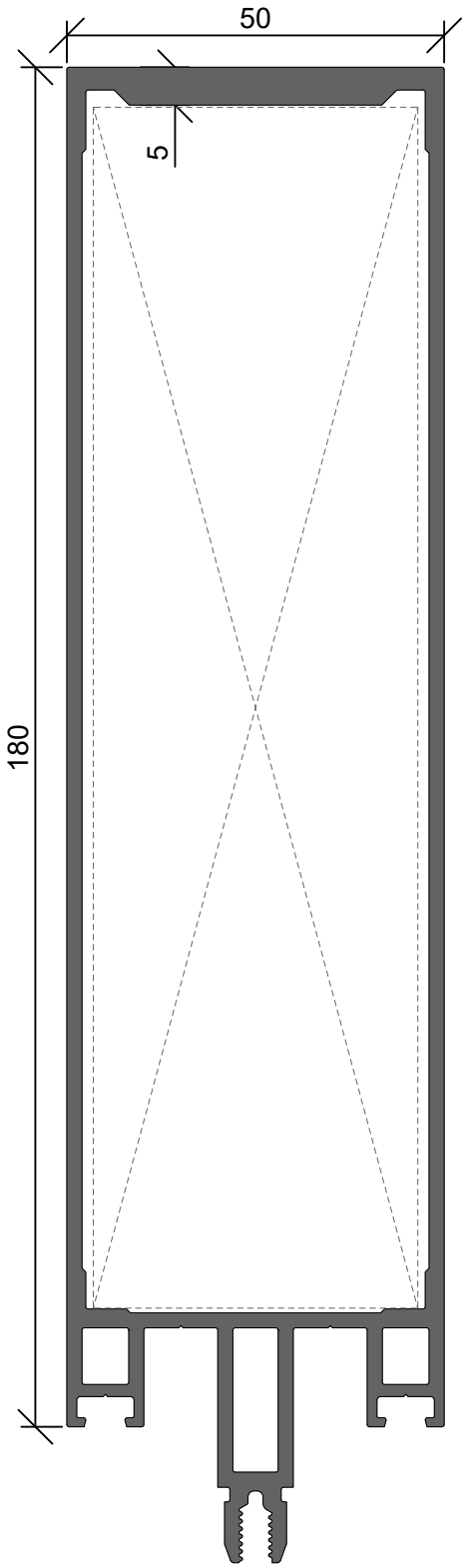


C-2006

Kod	FR50-180M-2.0
Ağırlık	3.09 Kg/m
J_x	482.68 cm^4
J_y	48.20 cm^4
W_x	46.10 cm^3
W_y	19.28 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL161

Almin® Alüminyum Profil TESCİLLİ MARKASIDIR.
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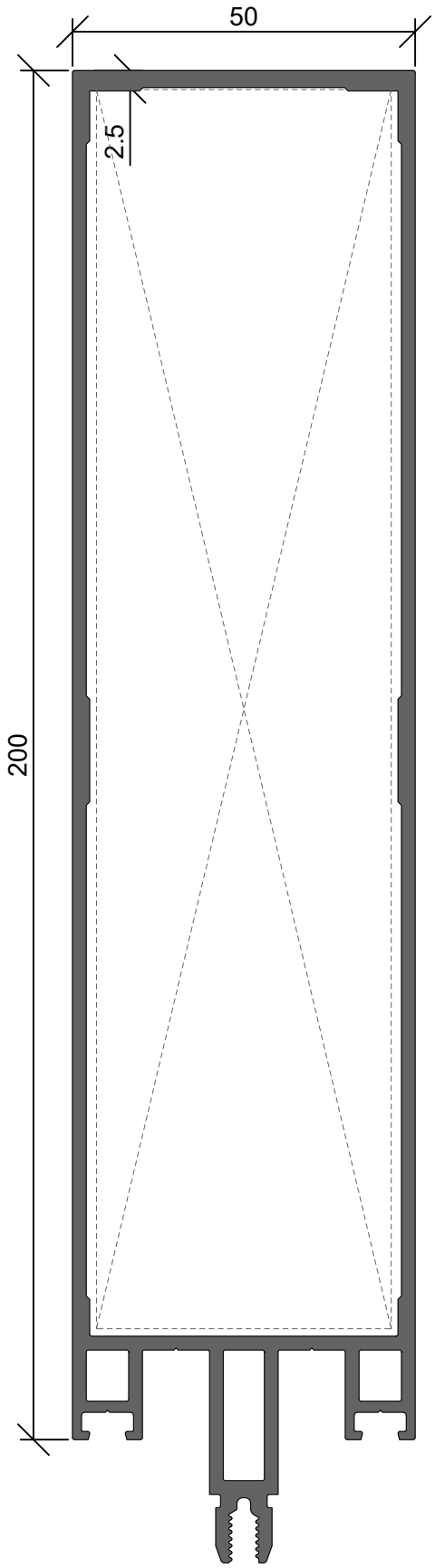


C-2007

Kod	FR50-180M-5.0
Ağırlık	3.38 Kg/m
J_x	584.25 cm^4
J_y	49.27 cm^4
W_x	57.28 cm^3
W_y	19.71 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL159

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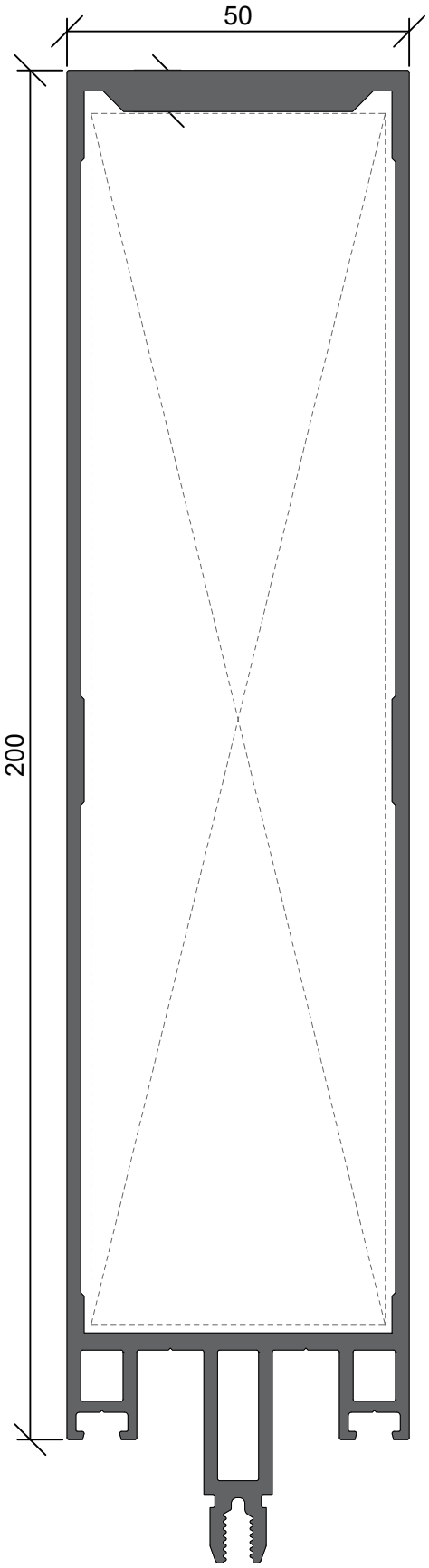


C-2008

Kod	FR50-200M-2.5
Ağırlık	3.389 Kg/m
J_x	652.0 cm^4
J_y	53.58 cm^4
W_x	57.72 cm^3
W_y	21.43 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL181

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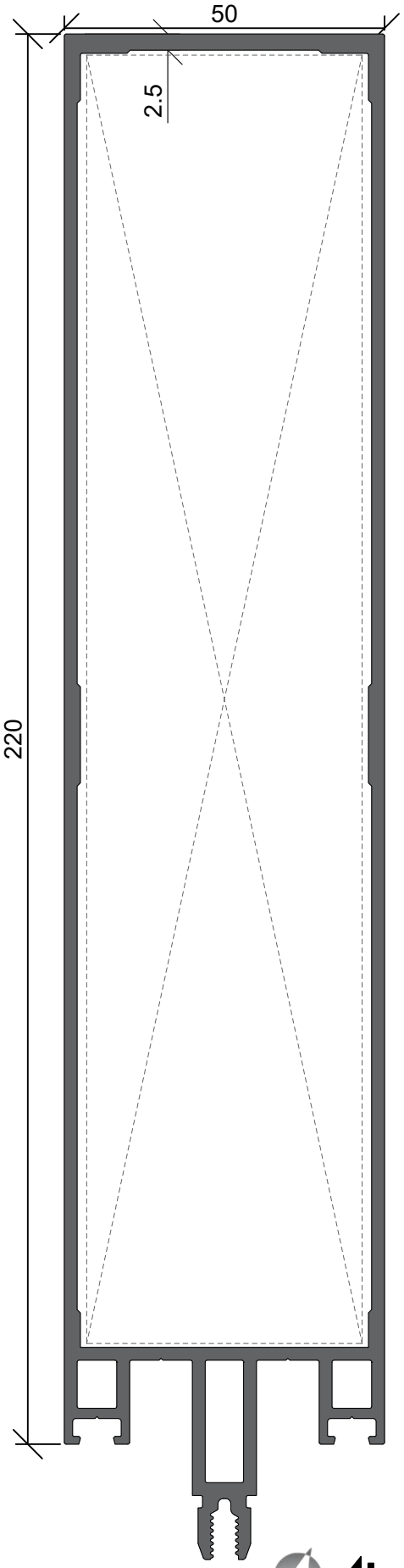


C-2009

Kod	FR50-200M-6.0
Ağırlık	3.795 Kg/m
J_x	802.9 cm^4
J_y	55.44 cm^4
W_x	70.61 cm^3
W_y	22.18 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL177

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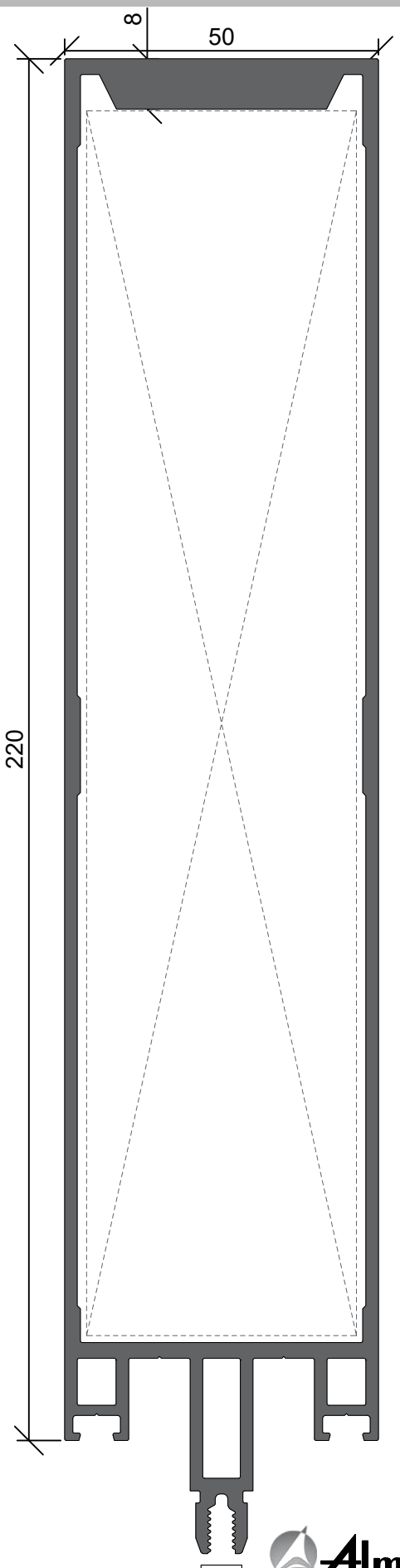


C-2010

Kod	FR50-220M-2.5
Ağırlık	3.606 Kg/m
J_x	825.23 cm^4
J_y	58.18 cm^4
W_x	66.83 cm^3
W_y	23.27 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL201

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C-2011

Kod	FR50-220M-8.0
Ağırlık	4.197 Kg/m
J_x	1083,47 cm^4
J_y	60.69 cm^4
W_x	84.51 cm^3
W_y	24.28 cm^3
Et Kalınlığı	2.0 mm

Dilatasyon Bağlantısı
43DL195

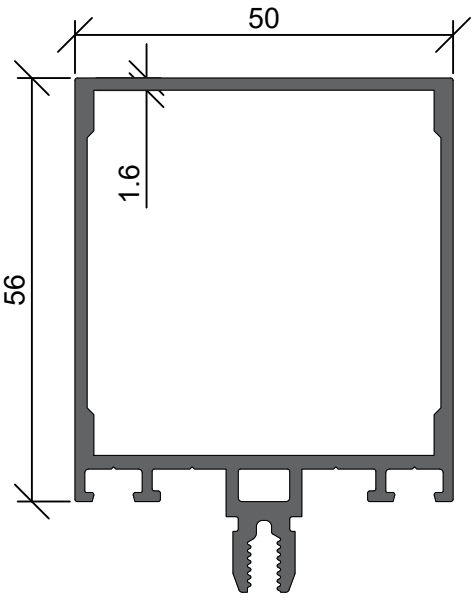
Almin® Alüminyum Profil TESCİLLİ MARKASIDIR.

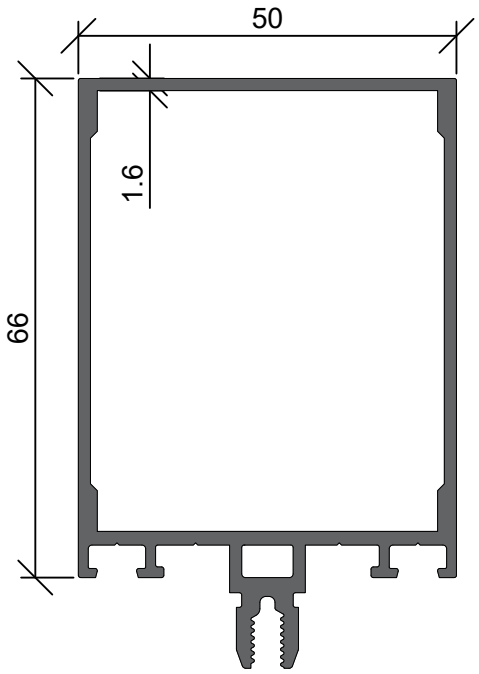
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KAYIT PROFİLLERİ/

TRANSOM PROFILES

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C-1607

Kod	FR50-56T
Ağırlık	1.230 Kg/m
J_x	22.98 cm^4
J_y	14.99 cm^4
W_x	6.76 cm^3
W_y	6.00 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2011

Yatay Kayıt Bağlantısı
40.6FR46

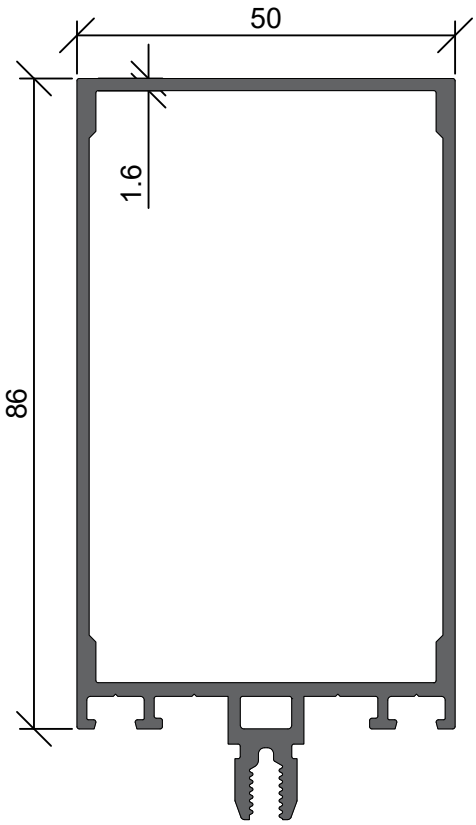
C-1608

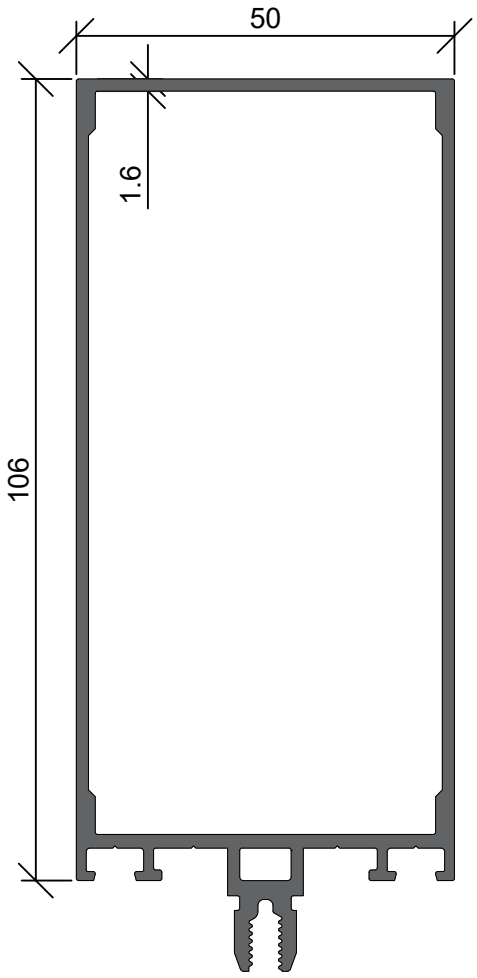
Kod	FR50-66T
Ağırlık	1.317 Kg/m
J_x	33.42 cm^4
J_y	16.86 cm^4
W_x	8.42 cm^3
W_y	6.74 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2012

Yatay Kayıt Bağlantısı
40.6FR46

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C-1609

Kod	FR50-86T
Ağırlık	1.491 Kg/m
J_x	61.66 cm^4
J_y	20.61 cm^4
W_x	12.14 cm^3
W_y	8.24 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2013

Yatay Kayıt Bağlantısı
40.6FR76

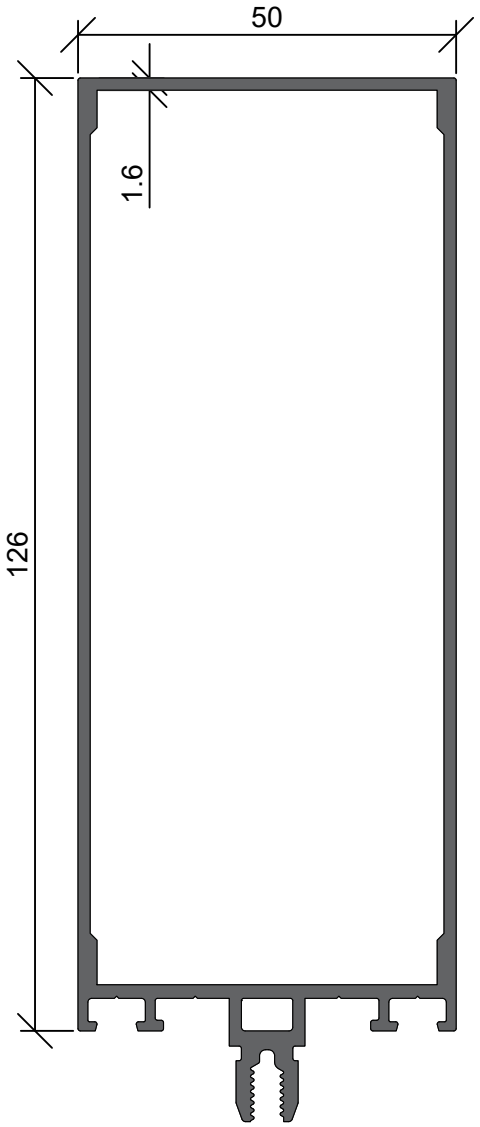
C-1610

Kod	FR50-106T
Ağırlık	1.660 Kg/m
J_x	100.5 cm^4
J_y	24.29 cm^4
W_x	16.29 cm^3
W_y	9.72 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2014

Yatay Kayıt Bağlantısı
40.6FR96

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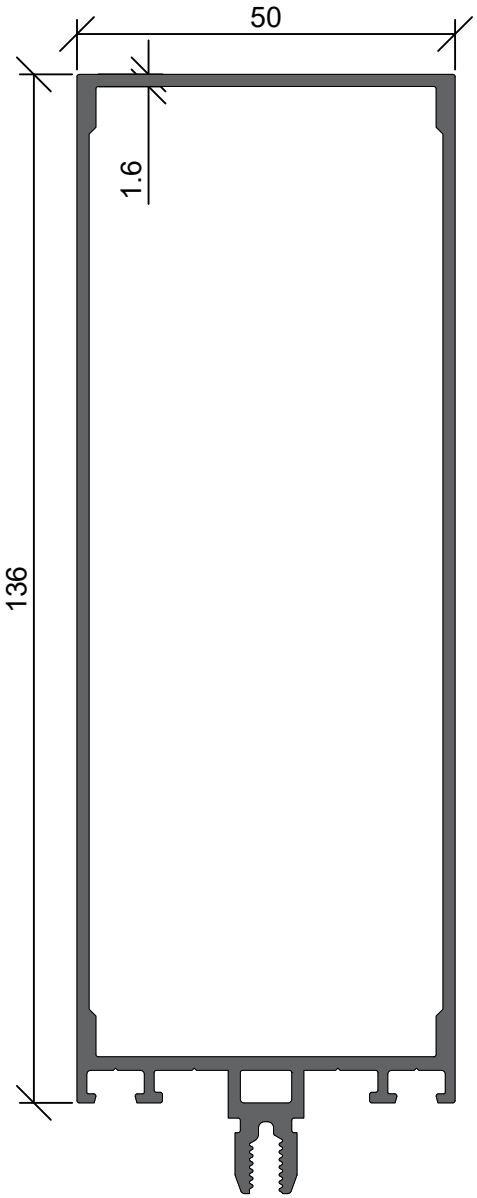


C-1611

Kod	FR50-126T
Ağırlık	1.838 Kg/m
J_x	151.94 cm^4
J_y	28.12 cm^4
W_x	20.96 cm^3
W_y	11.25 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2015

Yatay Kayıt Bağlantısı
40.6FR116



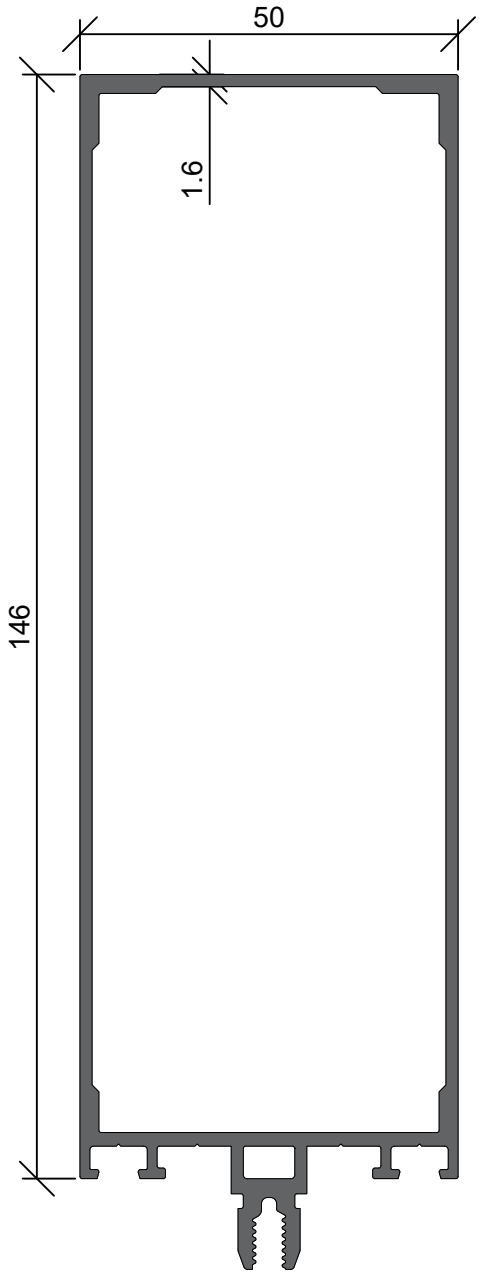
C-1612

Kod	FR50-136T
Ağırlık	1.924 Kg/m
J_x	182.8 cm^4
J_y	29.98 cm^4
W_x	23.52 cm^3
W_y	12.00 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2016

Yatay Kayıt Bağlantısı
40.6FR126

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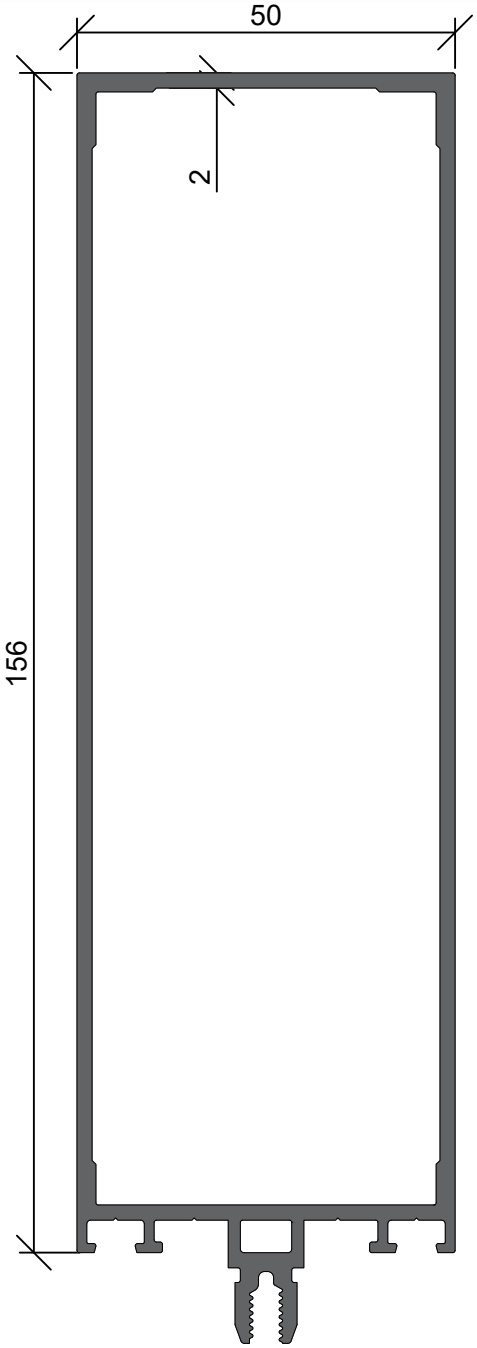


C-1613

Kod	FR50-146T
Ağırlık	2.06 Kg/m
J_x	228.16 cm^4
J_y	32.55 cm^4
W_x	29.67 cm^3
W_y	13.02 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2017

Yatay Kayıt Bağlantısı
40.6FR136



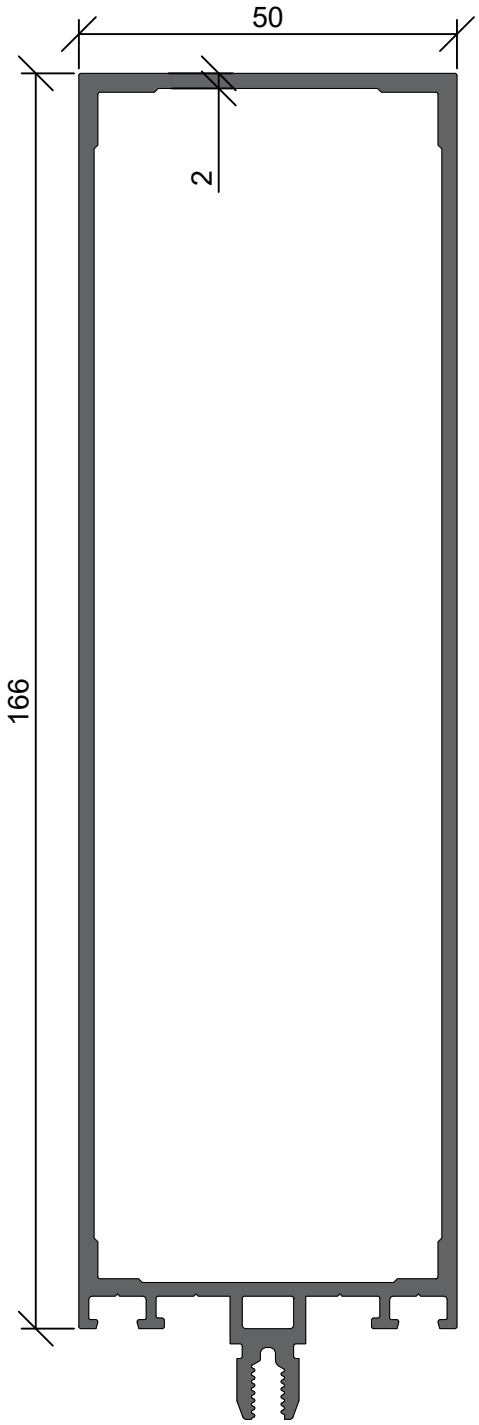
C-2012

Kod	FR50-156T
Ağırlık	2.494 Kg/m
J_x	296.5 cm^4
J_y	40.47 cm^4
W_x	34.96 cm^3
W_y	16.19 cm^3
Et Kalınlığı	1.6 mm

Yatay Kayıt Contası
A02.2018

Yatay Kayıt Bağlantısı
40.6FR145.3

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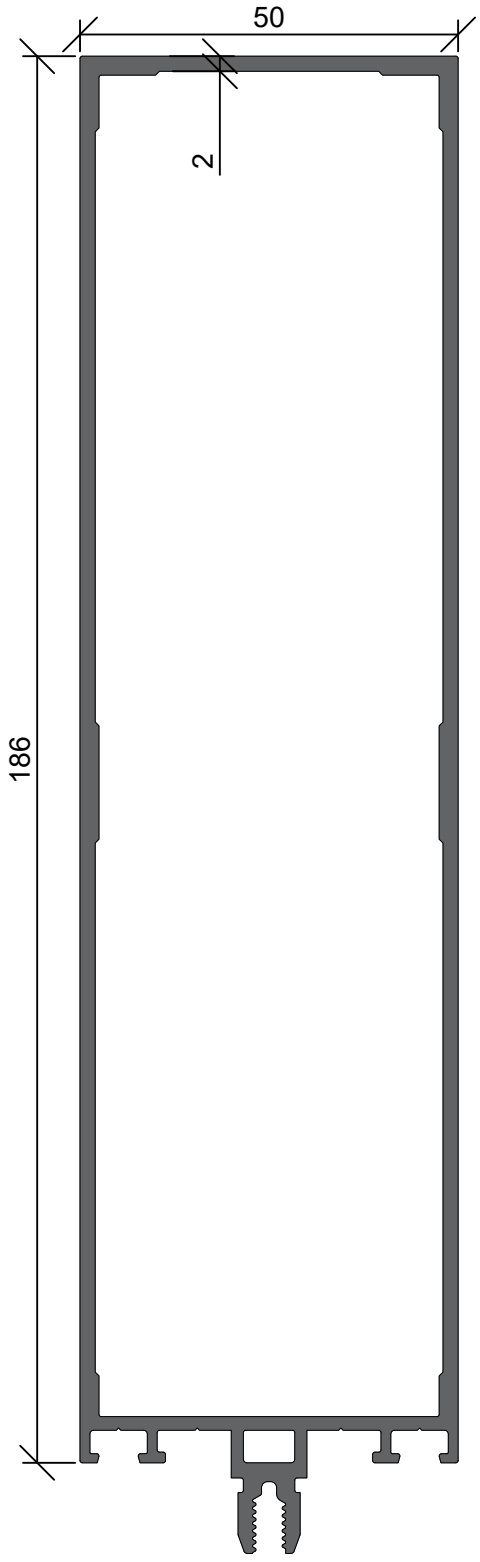
C-2013

Kod	FR50-166T
Ağırlık	2.593 Kg/m
J_x	343.74 cm^4
J_y	42.82 cm^4
W_x	38.88 cm^3
W_y	17.13 cm^3
Et Kalınlığı	2.0 mm

Yatay Kayıt Contası
A02.2019

Yatay Kayıt Bağlantısı
40.6FR155.3

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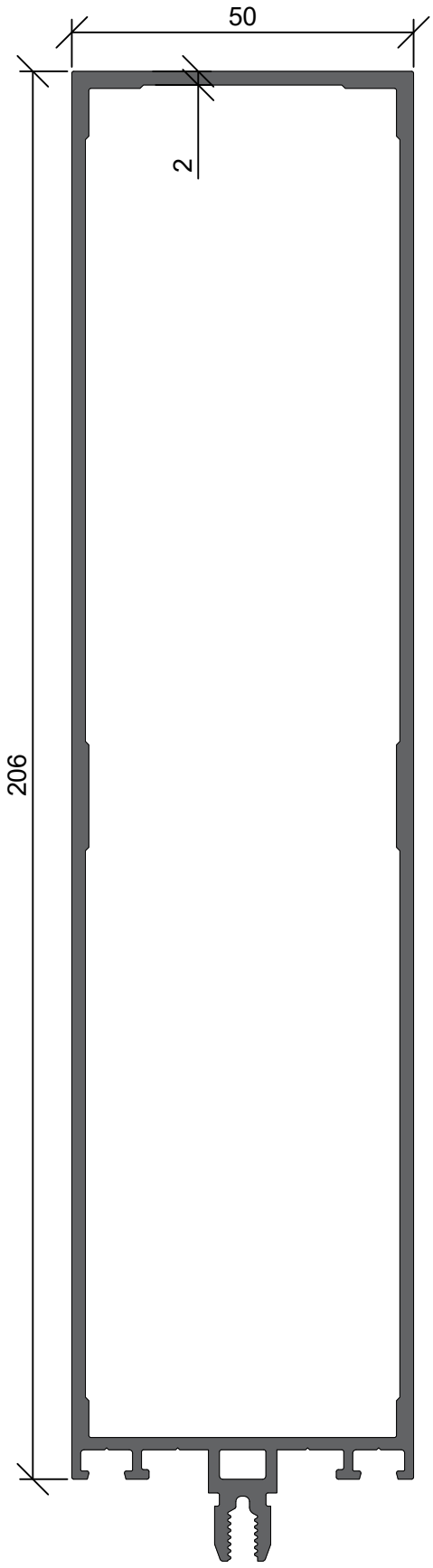
C-2014

Kod	FR50-186T
Ağırlık	2.836 Kg/m
J_x	452.24 cm^4
J_y	48.02 cm^4
W_x	45.87 cm^3
W_y	19.21 cm^3
Et Kalınlığı	2.0 mm

Yatay Kayıt Contası
A02.2020

Yatay Kayıt Bağlantısı
40.6FR175.3

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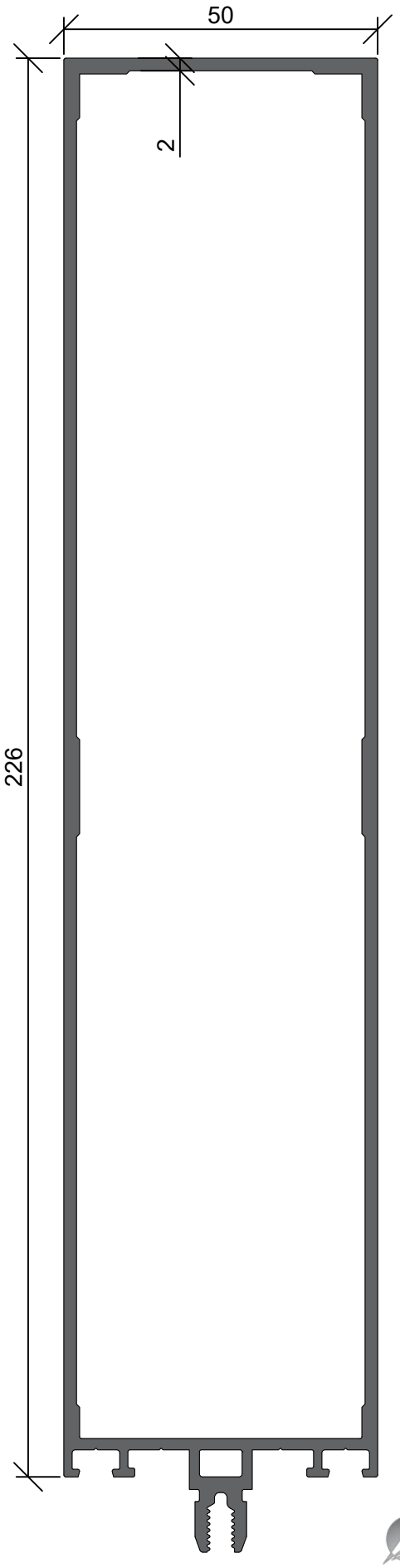
C-2015

Kod	FR50-206T
Ağırlık	3.053 Kg/m
J_x	584.08 cm^4
J_y	52.63 cm^4
W_x	53.29 cm^3
W_y	21.05 cm^3
Et Kalınlığı	2.0 mm

Yatay Kayıt Contası
A02.2021

Yatay Kayıt Bağlantısı
40.6FR195.3

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C-2016

Kod	FR50-226T
Ağırlık	3.269 Kg/m
J_x	737.74 cm^4
J_y	57.22 cm^4
W_x	61.63 cm^3
W_y	22.89 cm^3
Et Kalınlığı	2.0 mm

Yatay Kayıt Contası
A02.2022

Yatay Kayıt Bağlantısı
40.6FR215.3

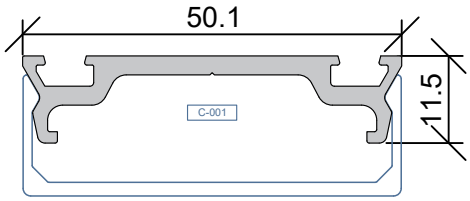
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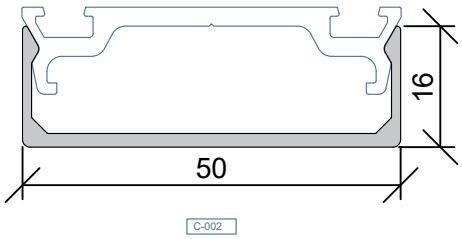
YARDIMCI PROFİLLER/

AUXILIARY PROFILES

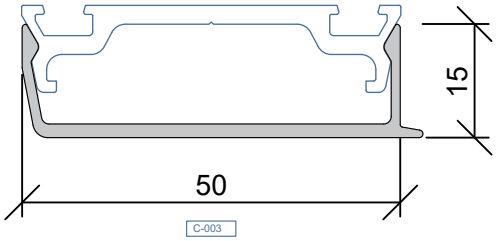
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Kod	FR50-001
Ağırlık	0,463 Kg/m

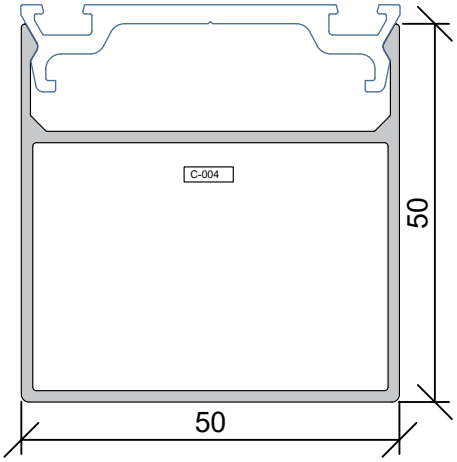


Kod	FR50-002
Ağırlık	0,355 Kg/m

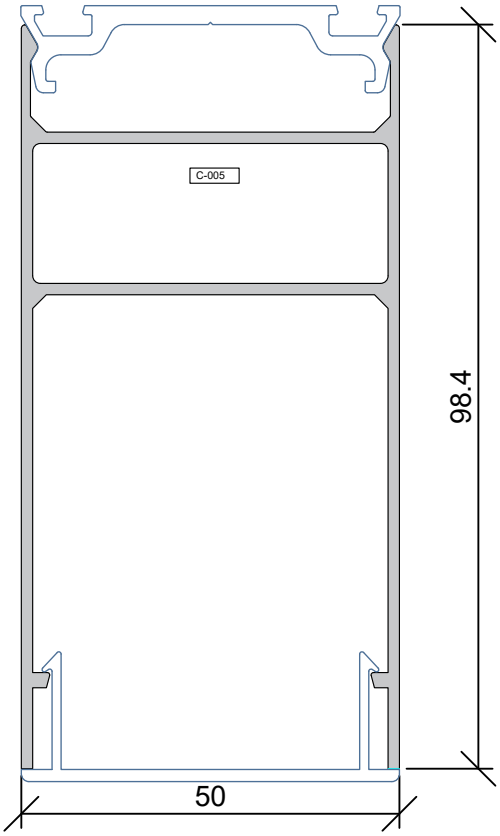


Kod	FR50-003
Ağırlık	0,341 Kg/m

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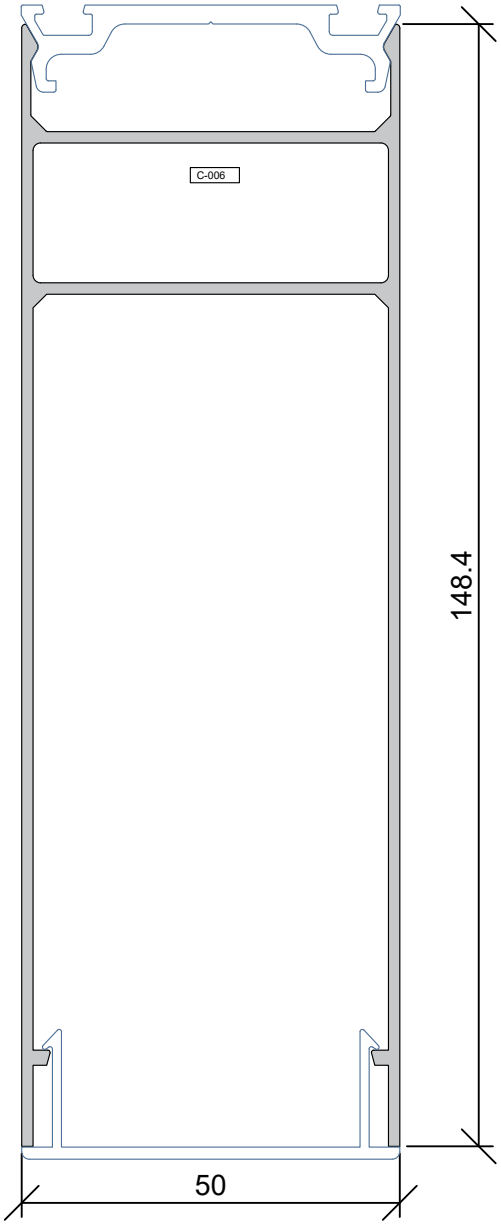


Kod	FR50-004
Ağırlık	0.78 Kg/m

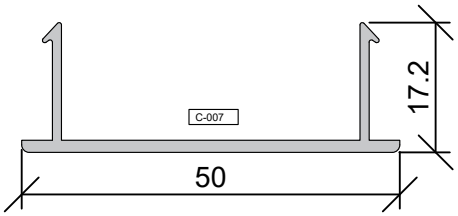


Kod	FR50-005
Ağırlık	1.214 Kg/m

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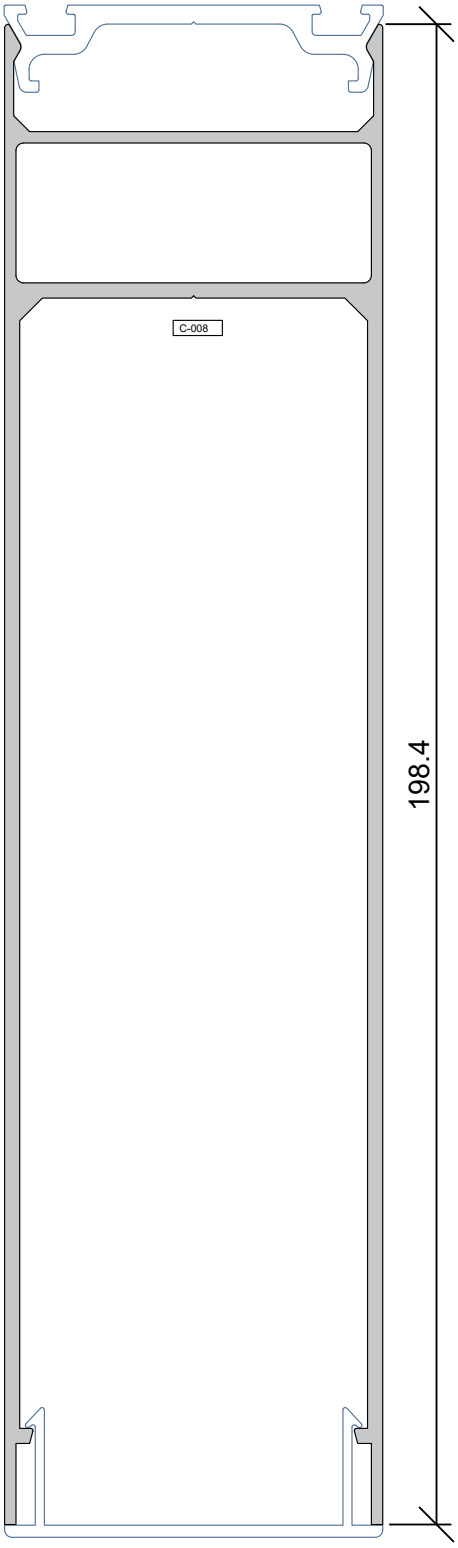


Kod	FR50-006
Ağırlık	1,62 Kg/m



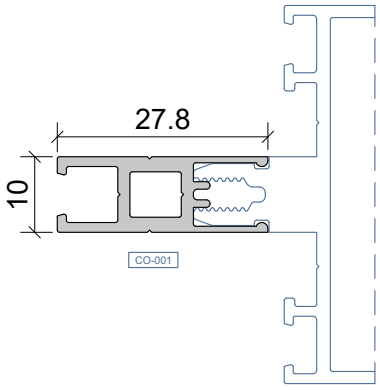
Kod	FR50-007
Ağırlık	0,305 Kg/m

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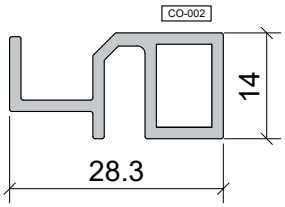


Kod	FR50-008
Ağırlık	2,51 Kg/m

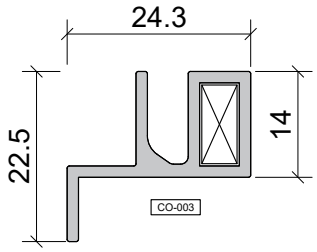
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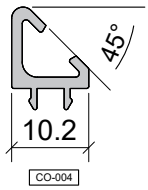
Kod	FR-001
Ağırlık	0,280 Kg/m



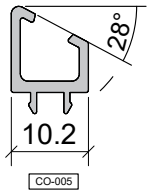
Kod	FR-002
Ağırlık	0,328 Kg/m



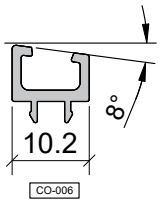
Kod	FR-003
Ağırlık	0,321 Kg/m



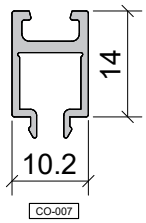
Kod	FR-004
Ağırlık	0,113 Kg/m



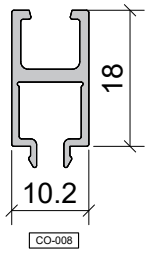
Kod	FR-005
Ağırlık	0,115 Kg/m



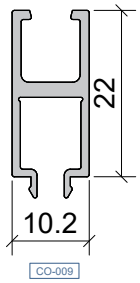
Kod	FR-006
Ağırlık	0,097 Kg/m



Kod	FR-007
Ağırlık	0,145 Kg/m

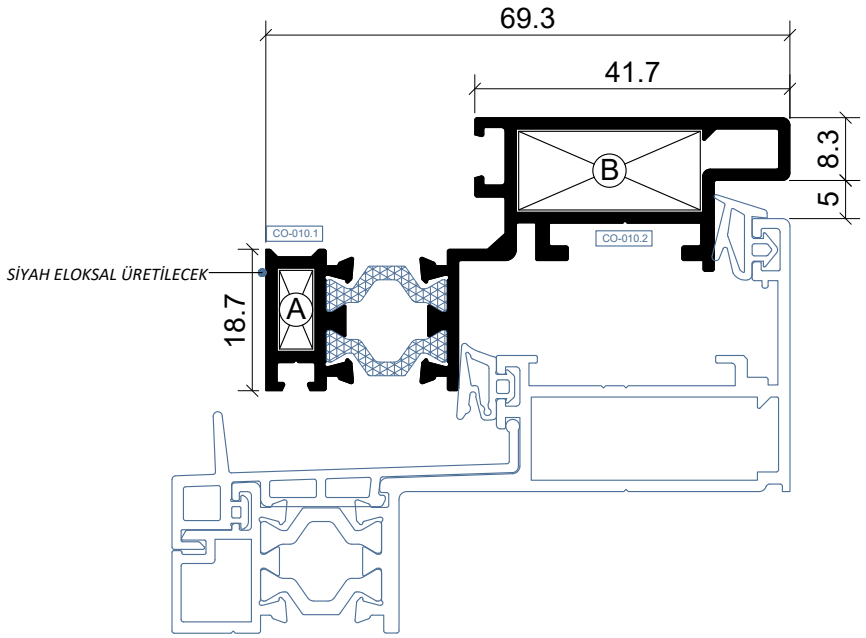


Kod	FR-008
Ağırlık	0,176 Kg/m



Kod	FR-009
Ağırlık	0,211 Kg/m

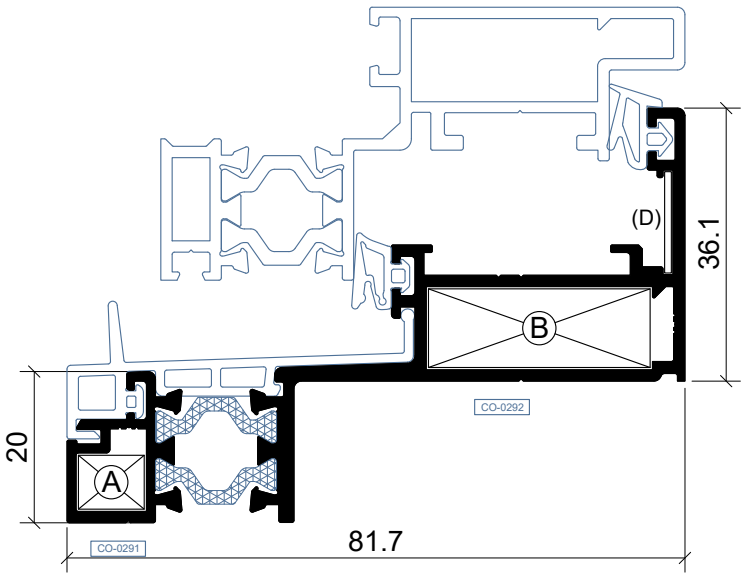
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Kaset Profili

Kod	FR-010	
Ağırlık	1.072	Kg/m
Jx	17.39	cm^4
Jy	16.44	cm^4
Et Kalınlık	1.5	mm

Profil Kodu	FR-025	
Parça Kodu	(A) 107FR45	(B) 107FR240
Kesim Ölçüsü	4,5 mm	24 mm



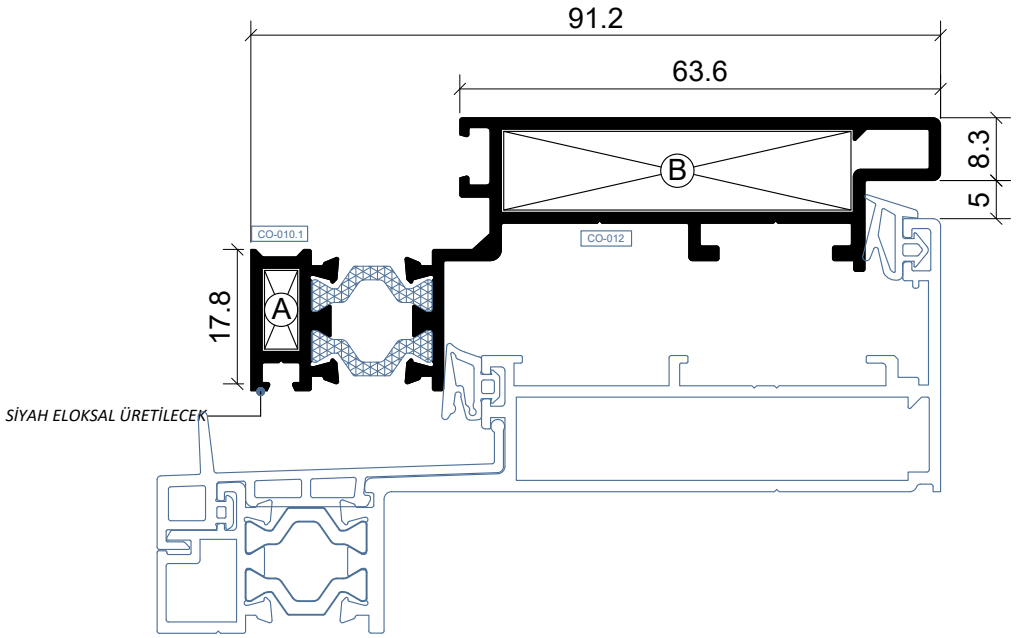
Kasa Profili

Kod	FR-029	
Ağırlık	1.237	Kg/m
Jx	2.4	cm^4
Jy	39.88	cm^4
Et Kalınlık	1.5	mm

Profil Kodu	FR-033
Parça Kodu	(A) 75KT91
Kesim Ölçüsü	9,1 mm

Profil Kodu	FR-025
Parça Kodu	(B) 107FR297
Kesim Ölçüsü	29,7 mm

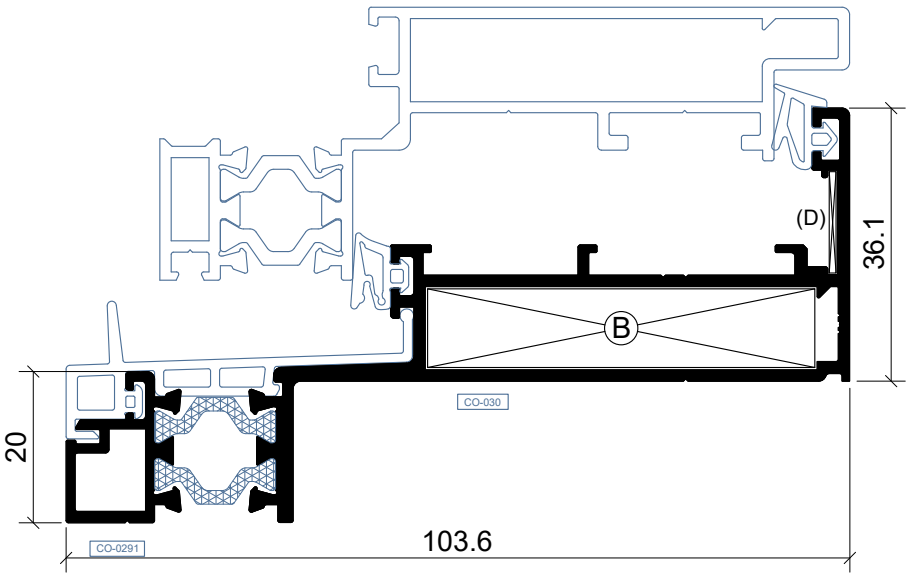
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Kaset Profili

Kod	FR-012	
Ağırlık	1.243	Kg/m
Jx	34.98	cm^4
Jy	24.17	cm^4
Et Kalınlık	1.5	mm

Profil Kodu	FR-025	
Parça Kodu	(A) 107FR45	(B) 107FR460
Kesim Ölçüsü	4,5 mm	46 mm



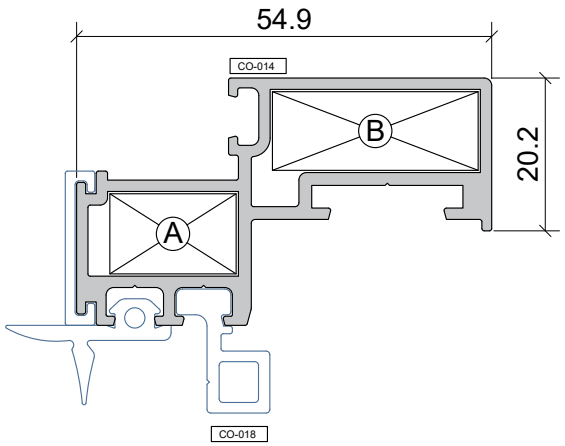
Kasa Profili

Kod	FR-030	
Ağırlık	1.433	Kg/m
Jx	3.11	cm^4
Jy	70.53	cm^4
Et Kalınlık	1.6	mm

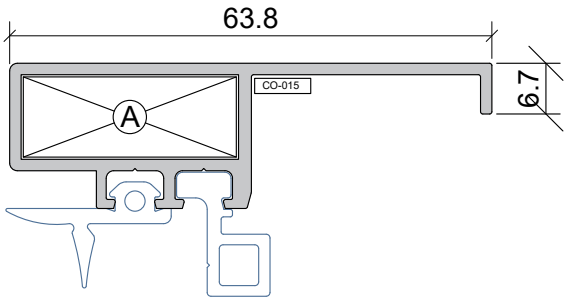
Profil Kodu	FR-033
Parça Kodu	(A) 75KT91
Kesim Ölçüsü	9,1 mm

Profil Kodu	FR-025
Parça Kodu	(B) 107FR515
Kesim Ölçüsü	51,5 mm

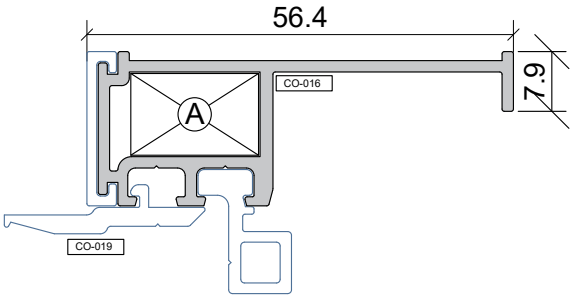
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Profil Kodu	FR-014	
Ad	Kaset Profili	
Ağırlık	0.891 Kg/m	
Profil Kodu	FR-025	
Parça Kodu	(A) 107FR170	(B) 107FR273
Kesim Ölçüsü	17.0 mm	27.3 mm
Profil Kodu	FR-018	
Kesim Ölçüsü	40 mm	

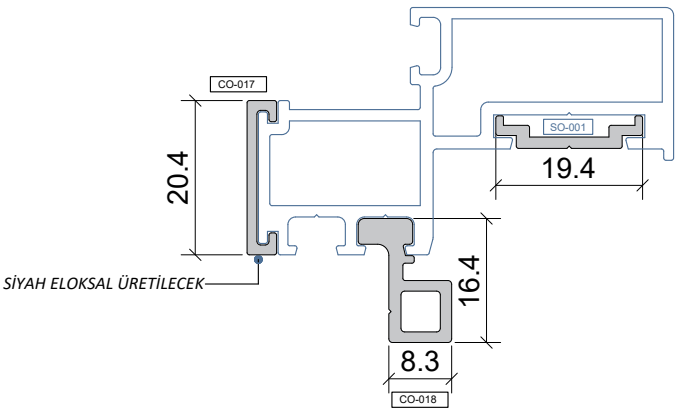


Profil Kodu	FR-015	
Ad	Kompozit Profili	
Ağırlık	0.592 Kg/m	
Profil Kodu	FR-025	
Parça Kodu	(A) 107FR284	
Kesim Ölçüsü	28,4 mm	



Profil Kodu	FR-016
Ad	Spandrel Profili
Ağırlık	0.546 Kg/m

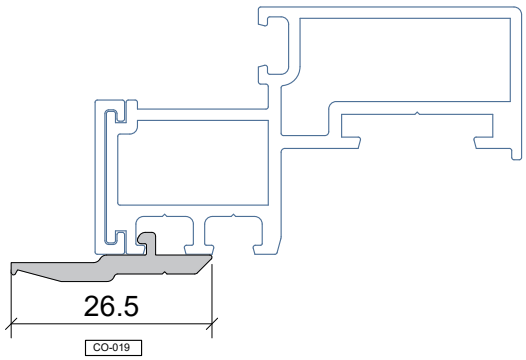
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Profil Kodu	FR-017
Ad	Bonding Profili
Ağırlık	0.099 Kg/m

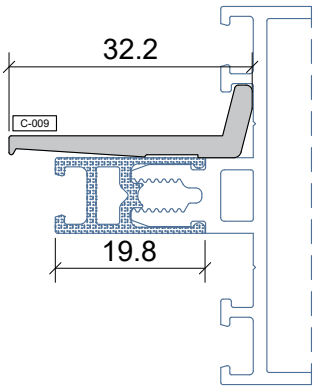
Profil Kodu	RO-001
Ad	Tij Profil
Ağırlık	0.091 Kg/m

Profil Kodu	FR-018
Ad	Klips Profili
Ağırlık	0.204 Kg/m

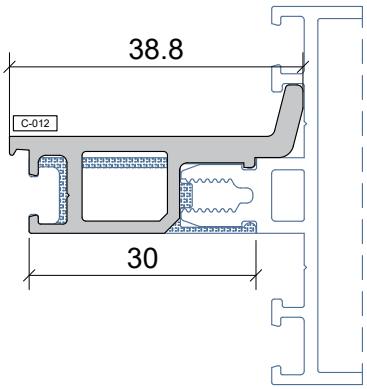


Profil Kodu	FR-019
Ad	Yük Alıcı Profil
Ağırlık	0.175 Kg/m

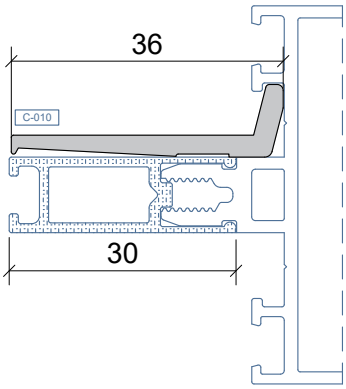
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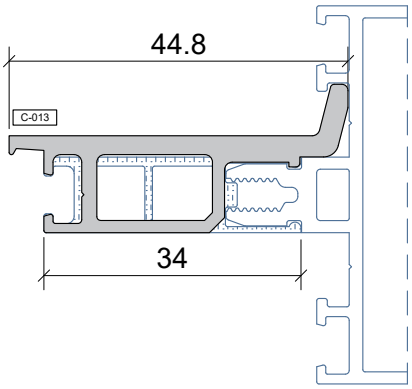
Profil Kodu	FR50-009
Ad	Yük Alıcı Profil
Ağırlık	0.254 Kg/m
Kesim Ölçüsü	80 mm
Parça Kodu	322YAP80



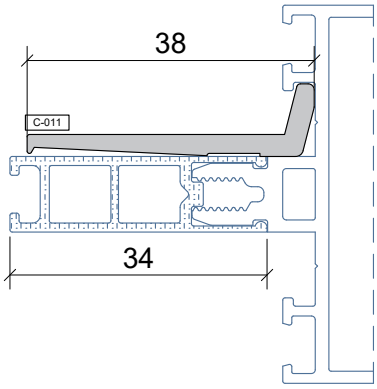
Profil Kodu	FR50-012
Ad	Yük Alıcı Profil
Ağırlık	0.496 Kg/m
Kesim Ölçüsü	80 mm
Parça Kodu	388YAP80



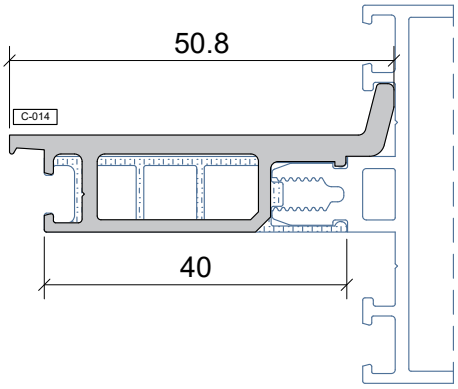
Profil Kodu	FR50-010
Ad	Yük Alıcı Profil
Ağırlık	0.276 Kg/m
Kesim Ölçüsü	80 mm
Parça Kodu	360YAP80



Profil Kodu	FR50-013
Ad	Yük Alıcı Profil
Ağırlık	0.567 Kg/m
Kesim Ölçüsü	80 mm
Parça Kodu	448YAP80

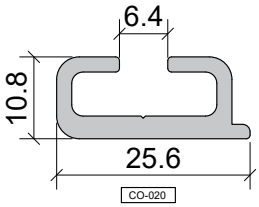


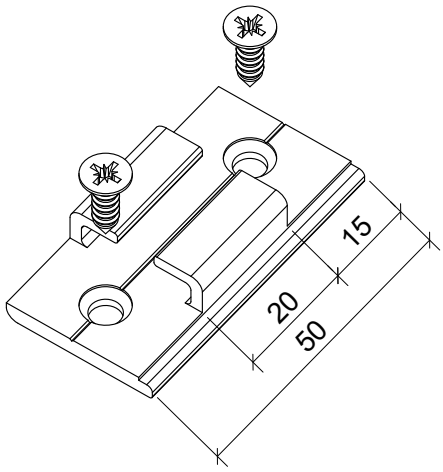
Profil Kodu	FR50-011
Ad	Yük Alıcı Profil
Ağırlık	0.289 Kg/m
Kesim Ölçüsü	80 mm
Parça Kodu	380YAP80



Profil Kodu	FR50-014
Ad	Yük Alıcı Profil
Ağırlık	0.634 Kg/m
Kesim Ölçüsü	80 mm
Parça Kodu	508YAP80

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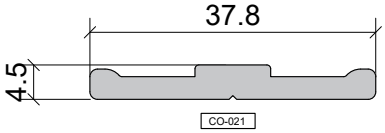




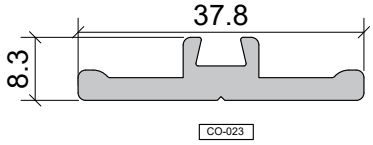
Profil Kodu	FR-020
Ad	Karşılık Profili
Ağırlık	0.344 Kg/m
Kesim Ölçüsü	50 mm
Parça Kodu	256KP50

** **FR-020 KODLU KARŞILIK PROFİLİNE MEKANİK İŞLEM VE SİYAH ELOKSALYAPILACAKTIR.**

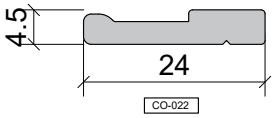
MECHANICAL PROCESS AND BLACK ANODIZING WILL BE MADE TO THE FR-020 CODED STRIKE PROFILE.



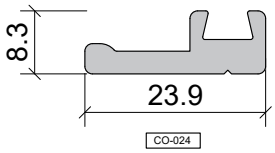
Profil Kodu	FR-021
Ad	Çiftli Klips Profili
Ağırlık	0.364 Kg/m
Kesim Ölçüsü	15 mm
Parça Kodu	378KP15



Profil Kodu	FR-023
Ad	Çiftli Klips Profili
Ağırlık	0.405 Kg/m
Kesim Ölçüsü	15 mm
Parça Kodu	378KP15

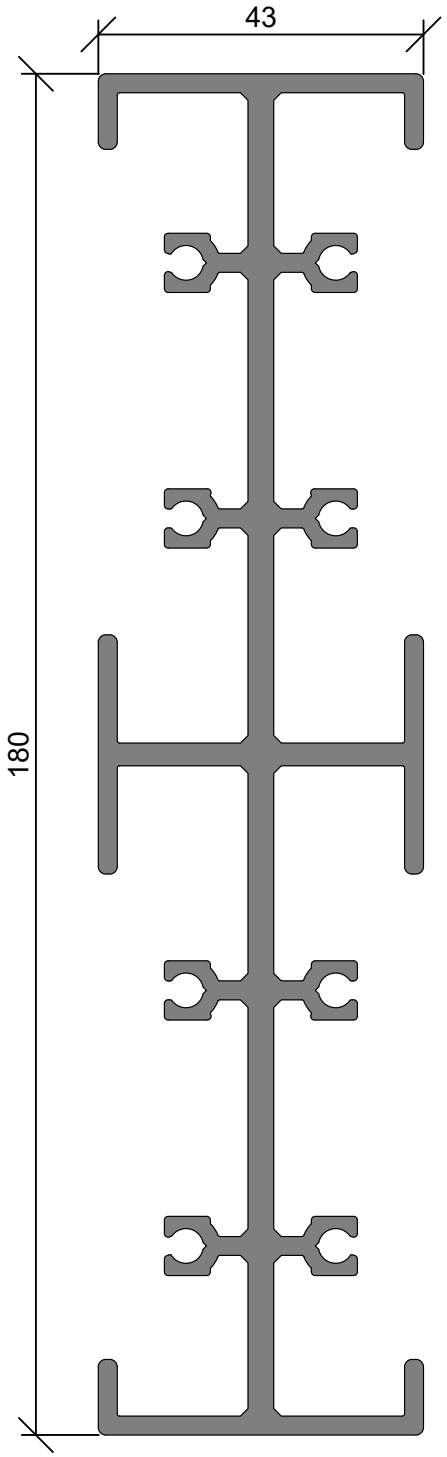


Profil Kodu	FR-022
Ad	Tekli Klips Profili
Ağırlık	0.244 Kg/m
Kesim Ölçüsü	15 mm
Parça Kodu	240KP15



Profil Kodu	FR-024
Ad	Tekli Klips Profili
Ağırlık	0.284 Kg/m
Kesim Ölçüsü	15 mm
Parça Kodu	239KP15

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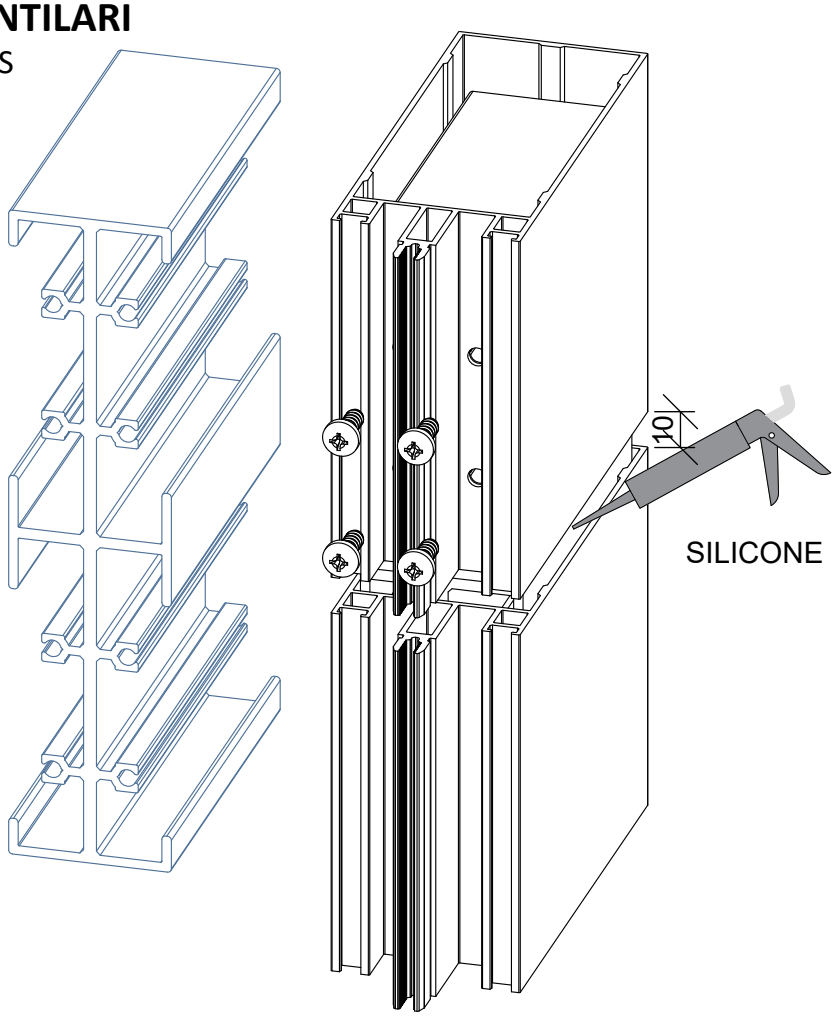


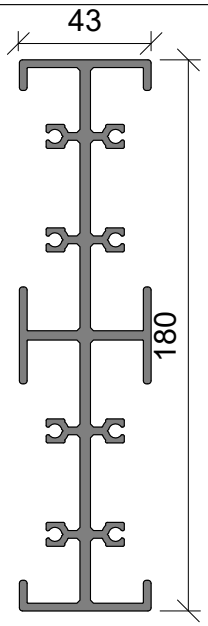
C-032

Profil Kodu	FR50-016
Ad	Dilatasyon Profili
Ağırlık	4.071 Kg/m
Kesim Ölçüsü	Değişken

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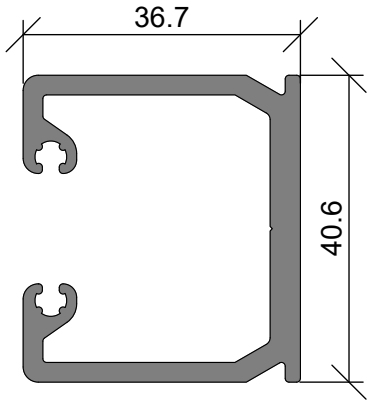
DİLATASYON BAĞLANTILARI
DILATATION CONNECTIONS



ÇİZİM DRAWING	PARÇA KODU PART CODE	KULLANILDIĞI PROFİLLER FOR PROFILES	KESİM ÖLÇÜSÜ CUTTING DIMENSION
	43DL32	FR50-50M	32 mm
	43DL42	FR50-60M	42 mm
	43DL62	FR50-80M	62 mm
	43DL82	FR50-100M	82 mm
	43DL101	FR50-120M	101 mm
	43DL111	FR50-130M	111 mm
	43DL121	FR50-140M-1.6	121 mm
	43DL121	FR50-140M-2.0	121 mm
	43DL131	FR50-150M	131 mm
	43DL141	FR50-160M-2.0	141 mm
	43DL140	FR50-160M-4.0	140 mm
	43DL161	FR50-180M-2.0	161 mm
	43DL159	FR50-180M-5.0	159 mm
	43DL181	FR50-200M-2.5	181 mm
	43DL177	FR50-200M-6.0	177 mm
	43DL201	FR50-220M-2.5	201 mm
	43DL195	FR50-220M-8.0	195 mm

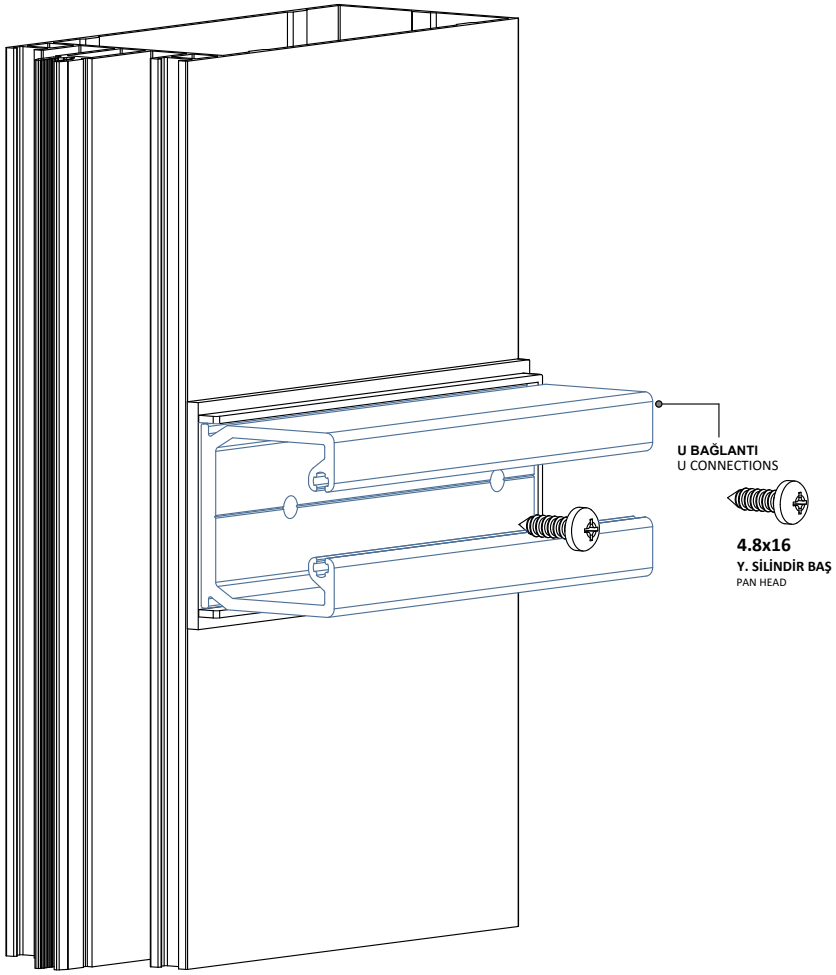
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U BAĞLANTILAR / U CONNECTIONS

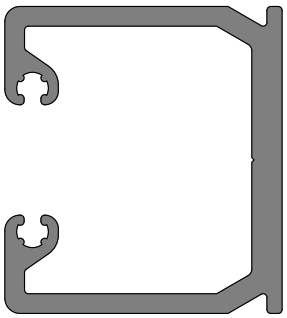


C-015

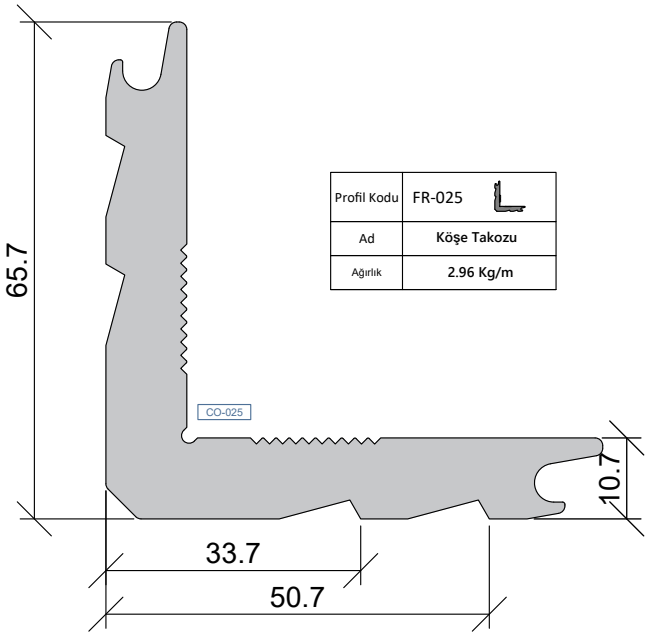
Profil Kodu	FR50-015
Ad	U Bağlantı Profili
Ağırlık	1.095 Kg/m
Kesim Ölçüsü	Değişken



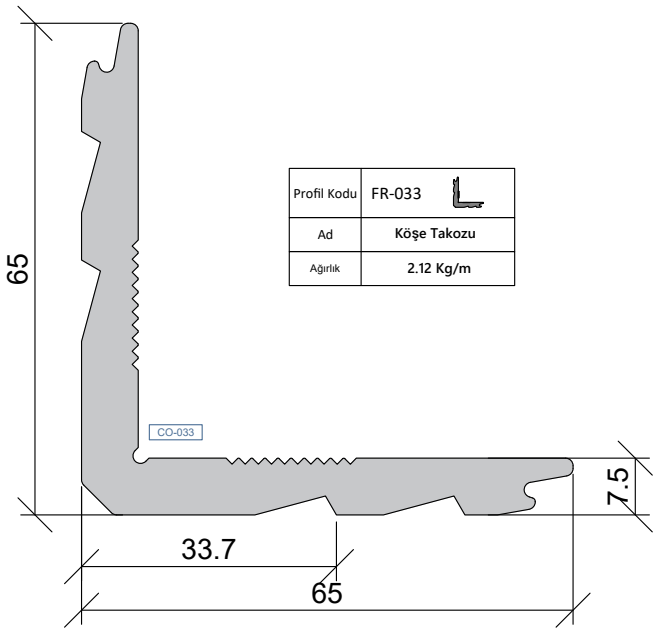
U BAĞLANTILAR / U CONNECTIONS

ÇİZİM DRAWING	**AKSESUAR KODU** ACCESSORY CODE	**KULLANILDIĞI PROFİLLER** FOR PROFILES	**KESİM ÖLÇÜSÜ** CUTTING DIMENSION
	40.6FR46	FR50-56T	46 mm
	40.6FR46	FR50-66T	46 mm
	40.6FR76	FR50-86T	76 mm
	40.6FR96	FR50-106T	96 mm
	40.6FR116	FR50-126T	116 mm
	40.6FR126	FR50-136T	126 mm
	40.6FR136	FR50-146T	136 mm
	40.6FR145.3	FR50-156T	145,3 mm
	40.6FR155.3	FR50-166T	155,3 mm
	40.6FR175.3	FR50-186T	175,3 mm
	40.6FR195.3	FR50-206T	195,3 mm
	40.6FR215.3	FR50-226T	215,3 mm

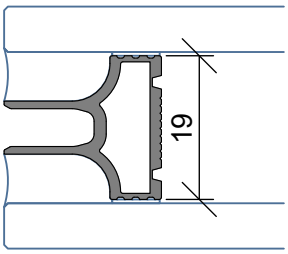
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Profil Kodu	FR-025
Ad	Köşe Takozu
Ağırlık	2.96 Kg/m

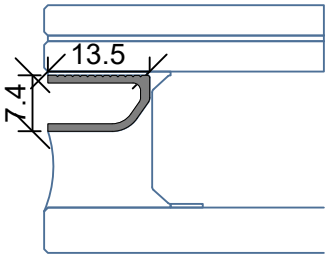


Profil Kodu	FR-033
Ad	Köşe Takozu
Ağırlık	2.12 Kg/m



CO-026

Profil Kodu	FR-026
Ad	Cam Arası Profil
Ağırlık	0.228 Kg/m



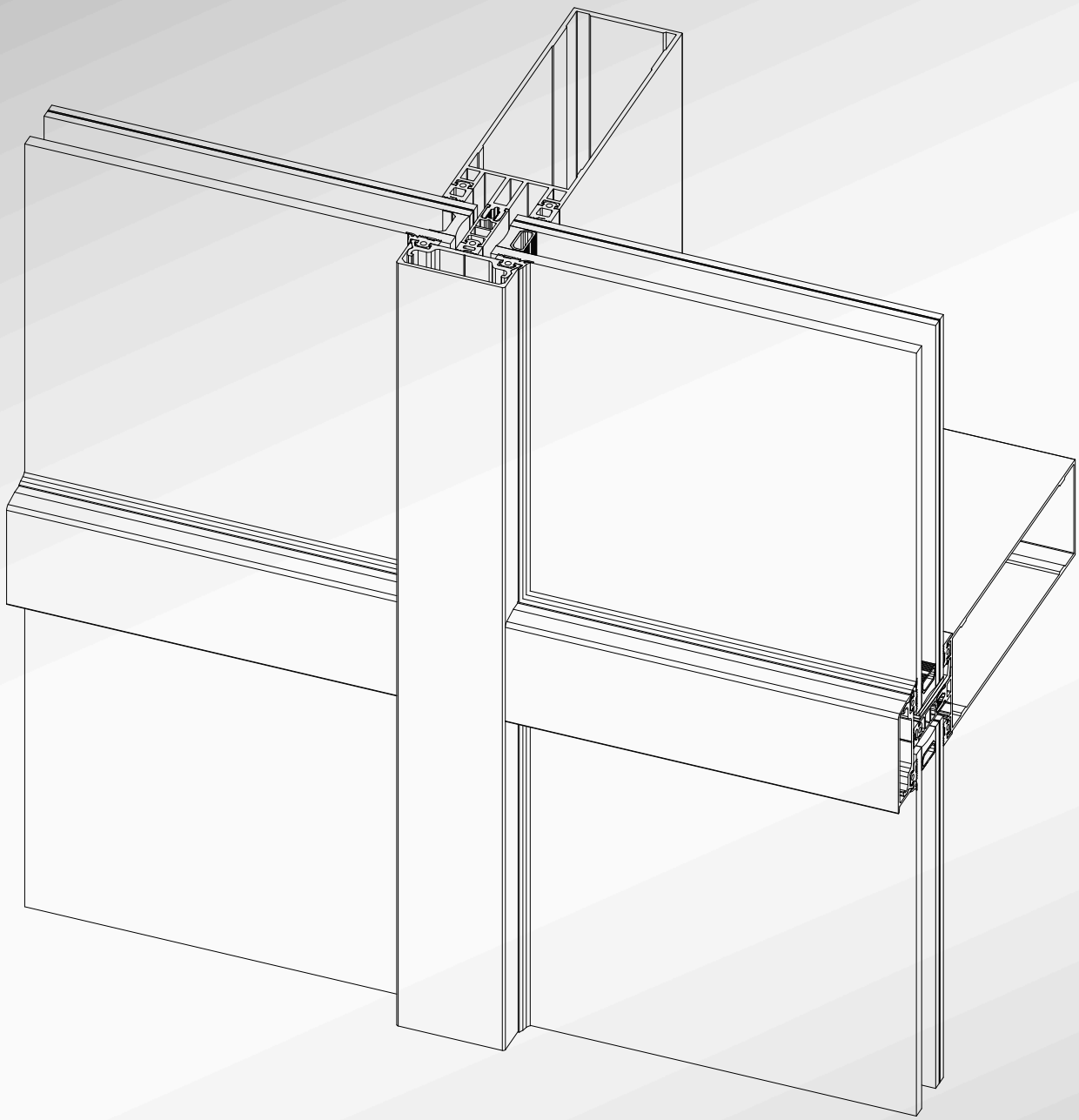
CO-027

Profil Kodu	FR-027
Ad	Cam Arası Profil
Ağırlık	0.083 Kg/m

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STRADA LINE
FACADE SYSTEMS/FR50



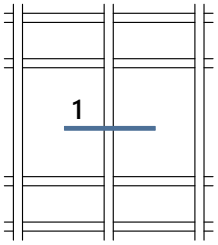
KAPAKLI CEPHE SİSTEMİ DETAYLARI/

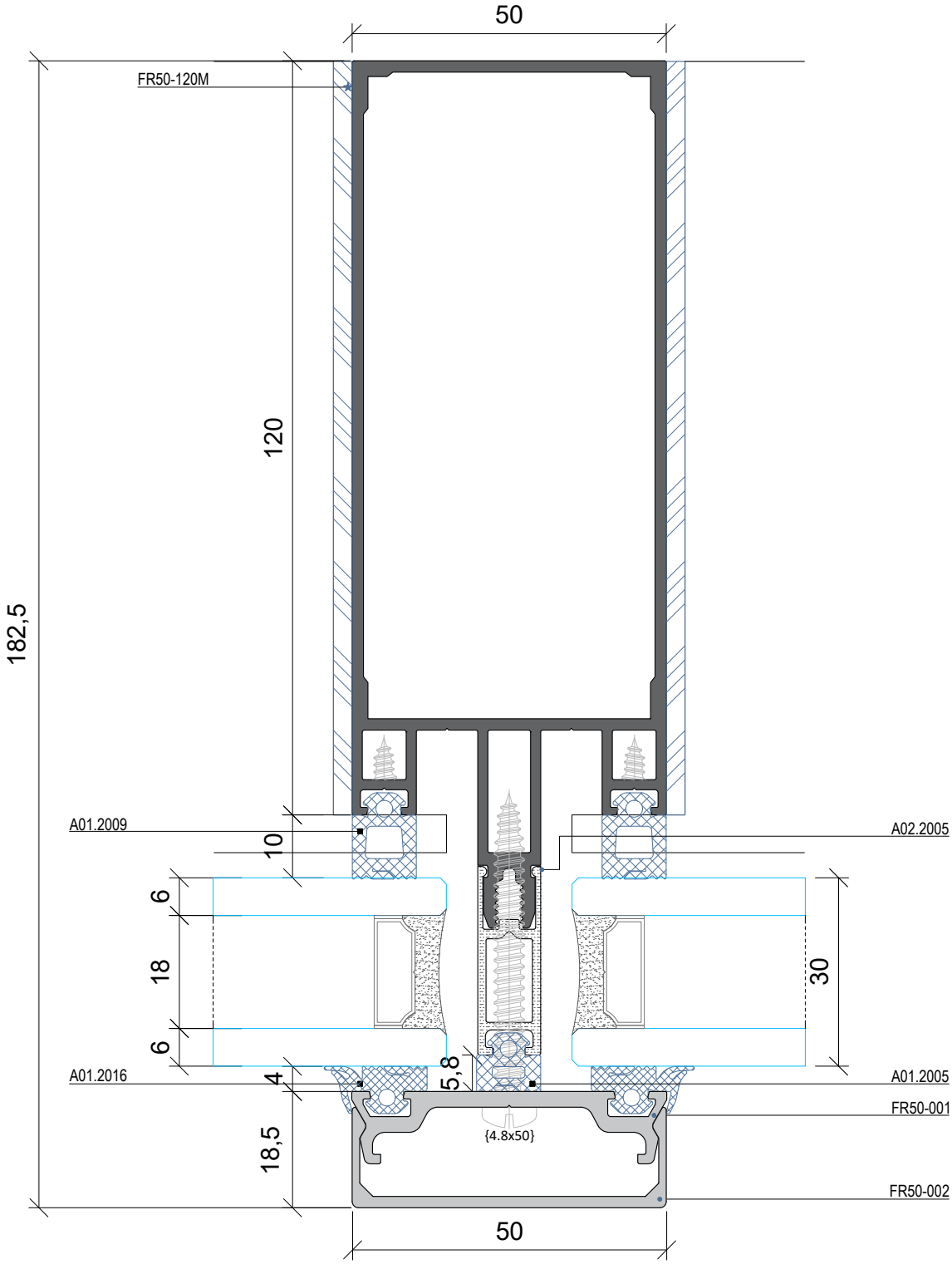
DETAILS OF THE COVERED FACADE SYSTEM

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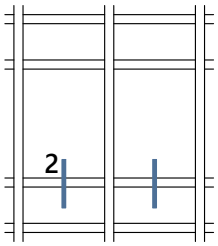
KAPAKLI CEPHE DÜŞEY DETAYI
COVERED FACADE SYSTEM VERTICAL DETAIL

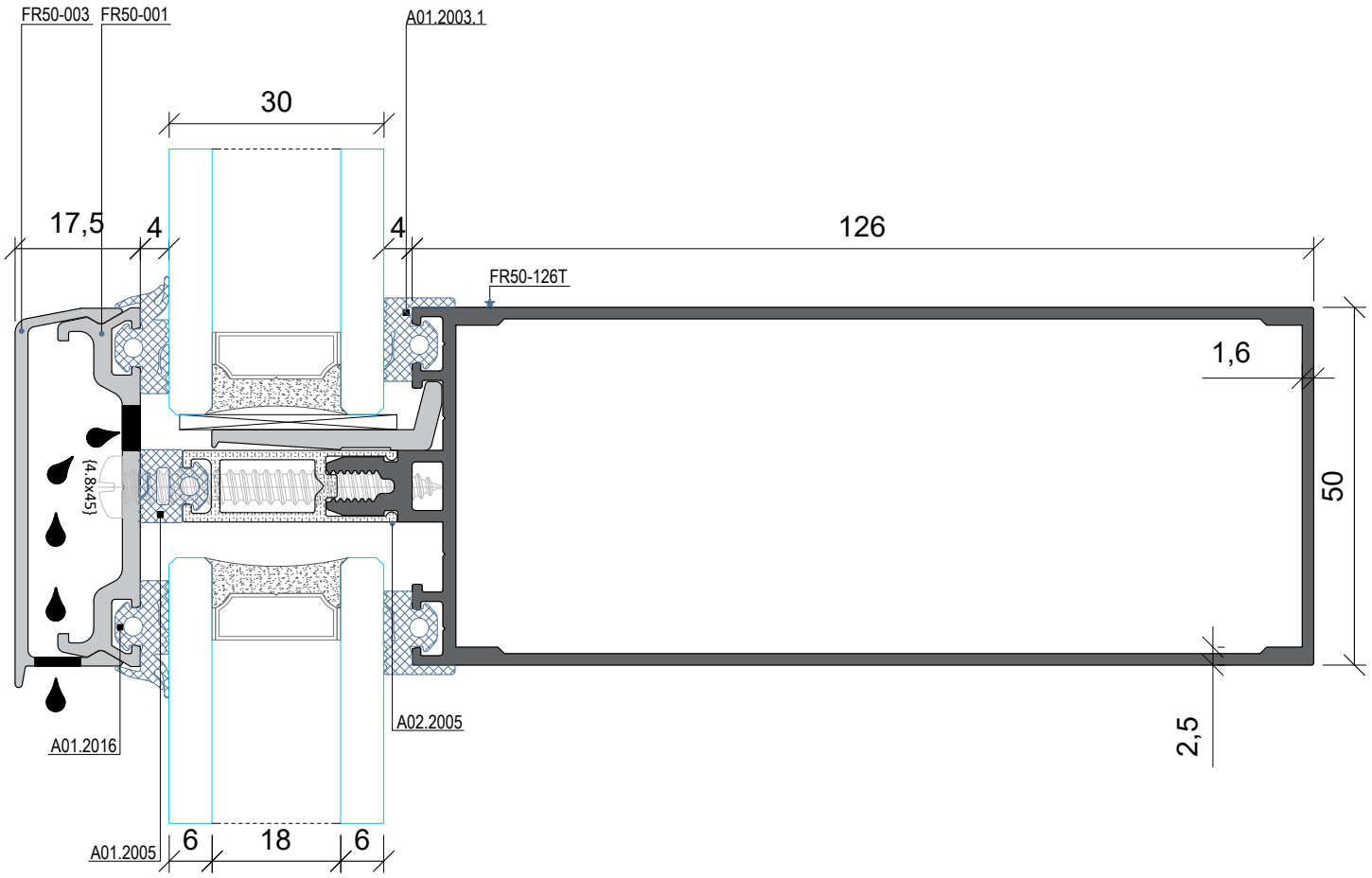




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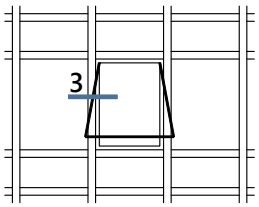
KAPAKLI CEPHE YATAY DETAYI
COVERED FACADE SYSTEM HORIZONTAL DETAIL

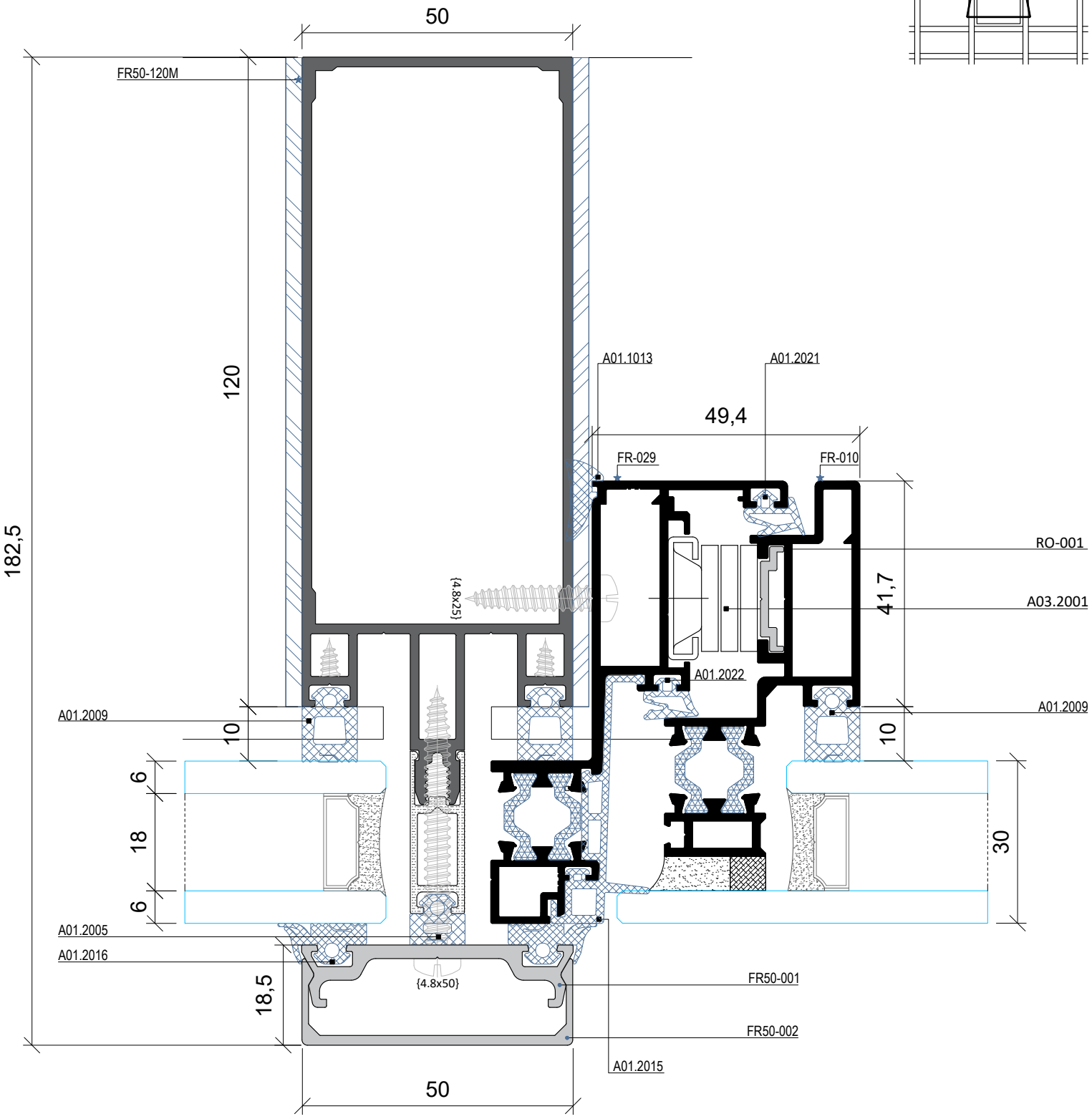




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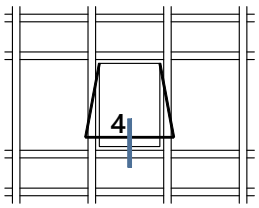
KAPAKLI CEPHEDE DIŞA AÇILIR KANAT DETAYI
OUTSIDE-OPENING WING DETAIL ON THE COVERED FACADE SYSTEM





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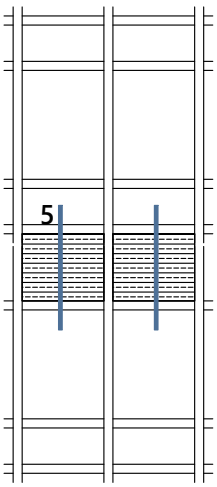
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OUTSIDE-OPENING WING DETAIL ON THE COVERED FACADE SYSTEM



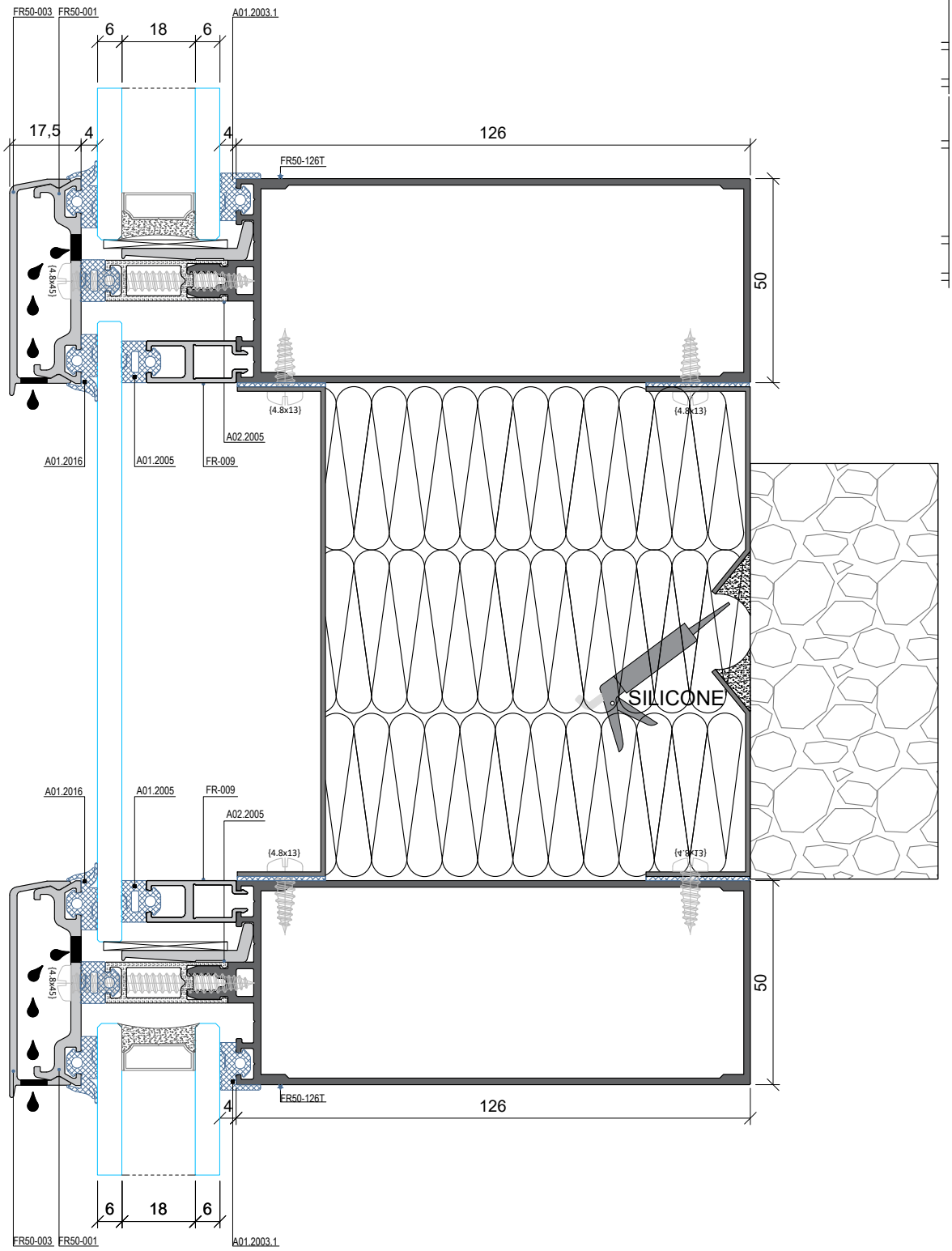
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KAPAKLI CEPHEDE SPANDREL BÖLGE YATAY DETAYI

SPANDREL PANEL IN COVERED FACADE SYSTEM HORIZONTAL DETAIL

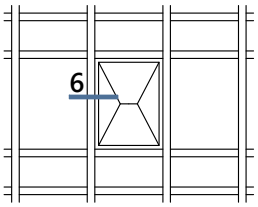


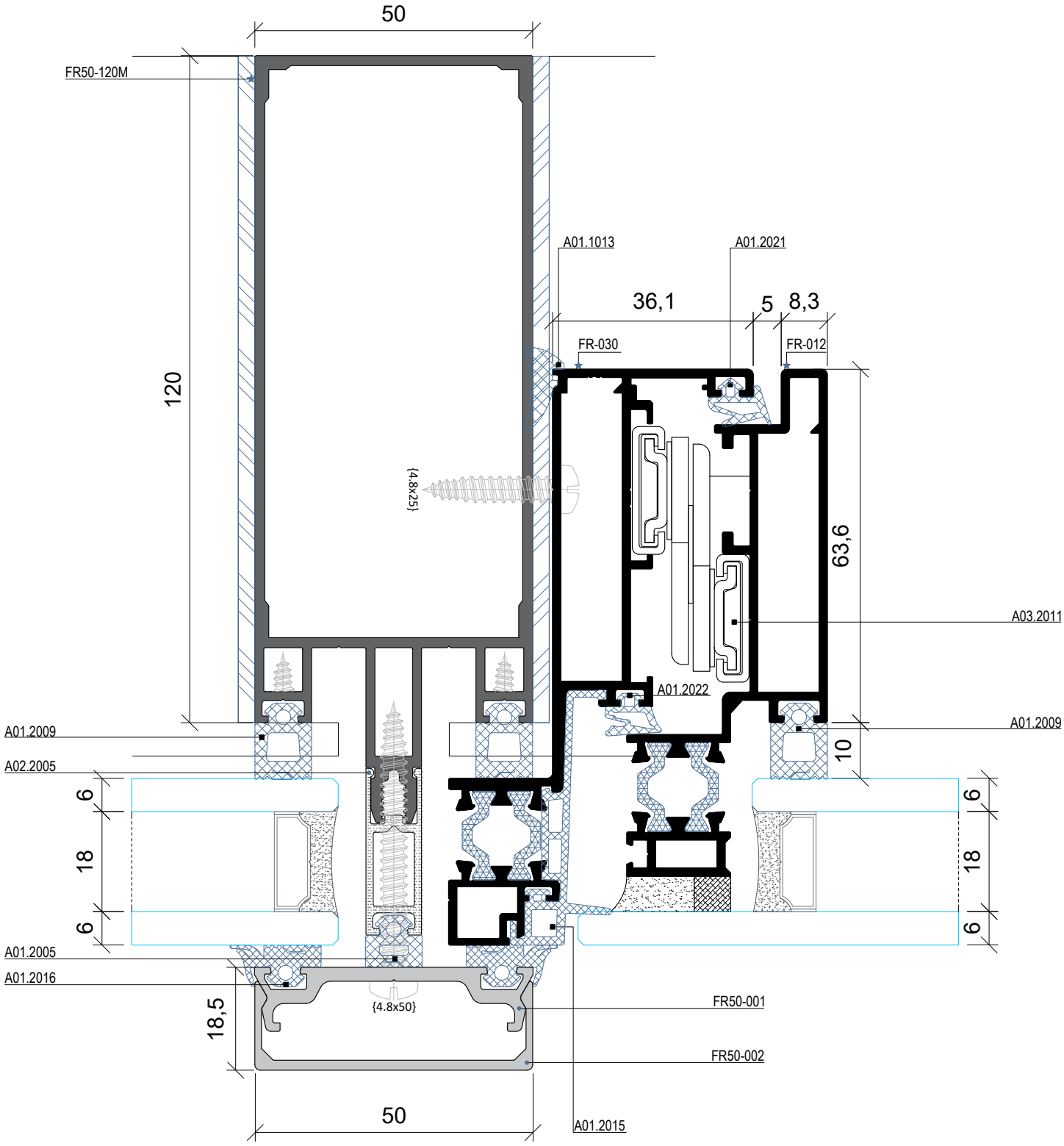
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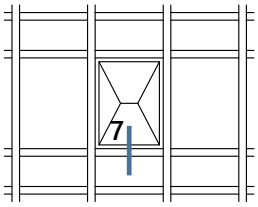
KAPAKLI CEPHEDE PARELEL AÇILIR KANAT DETAYI
PARALLEL OPENING WING DETAIL ON THE COVERED FACADE SYSTEM

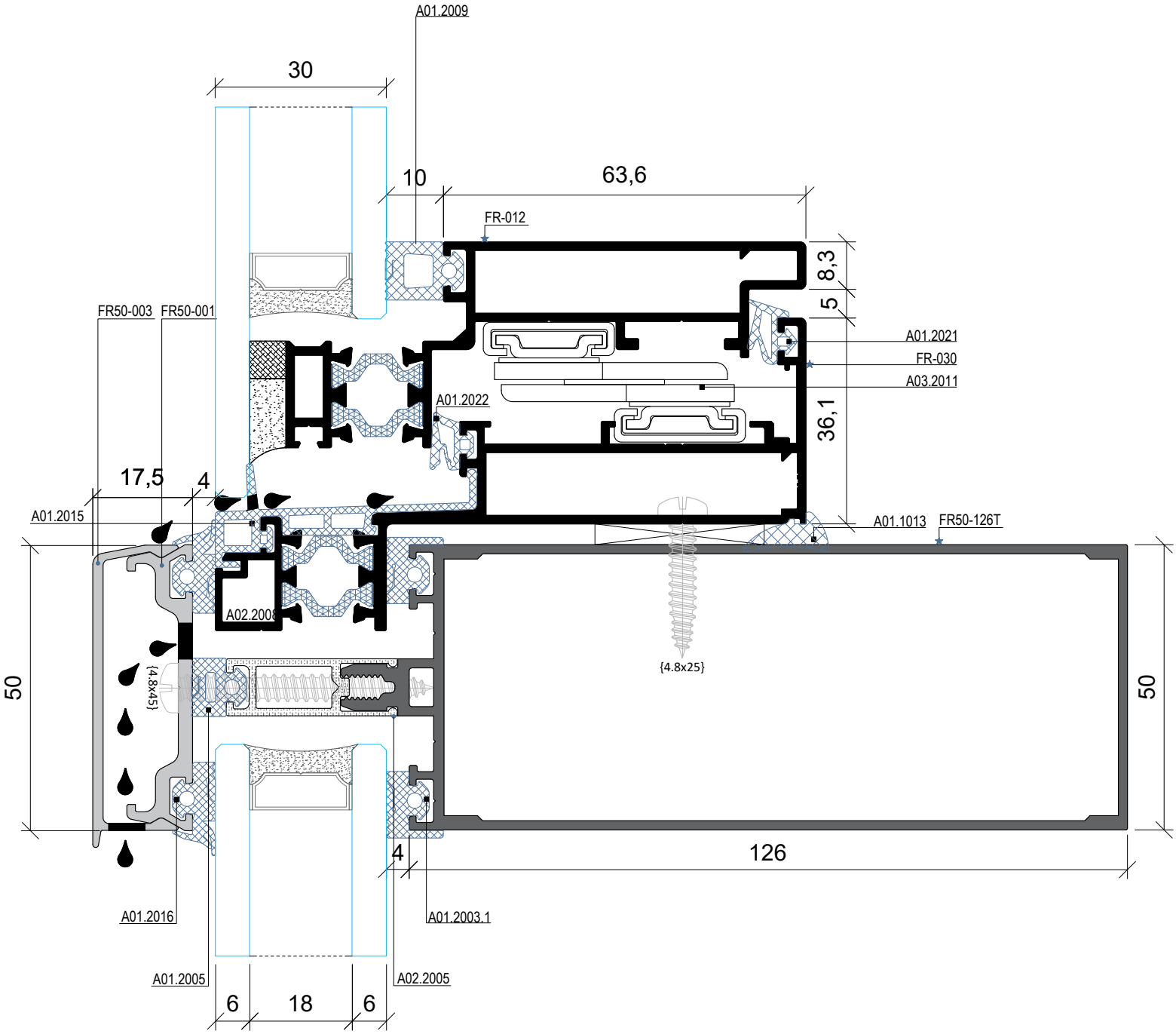




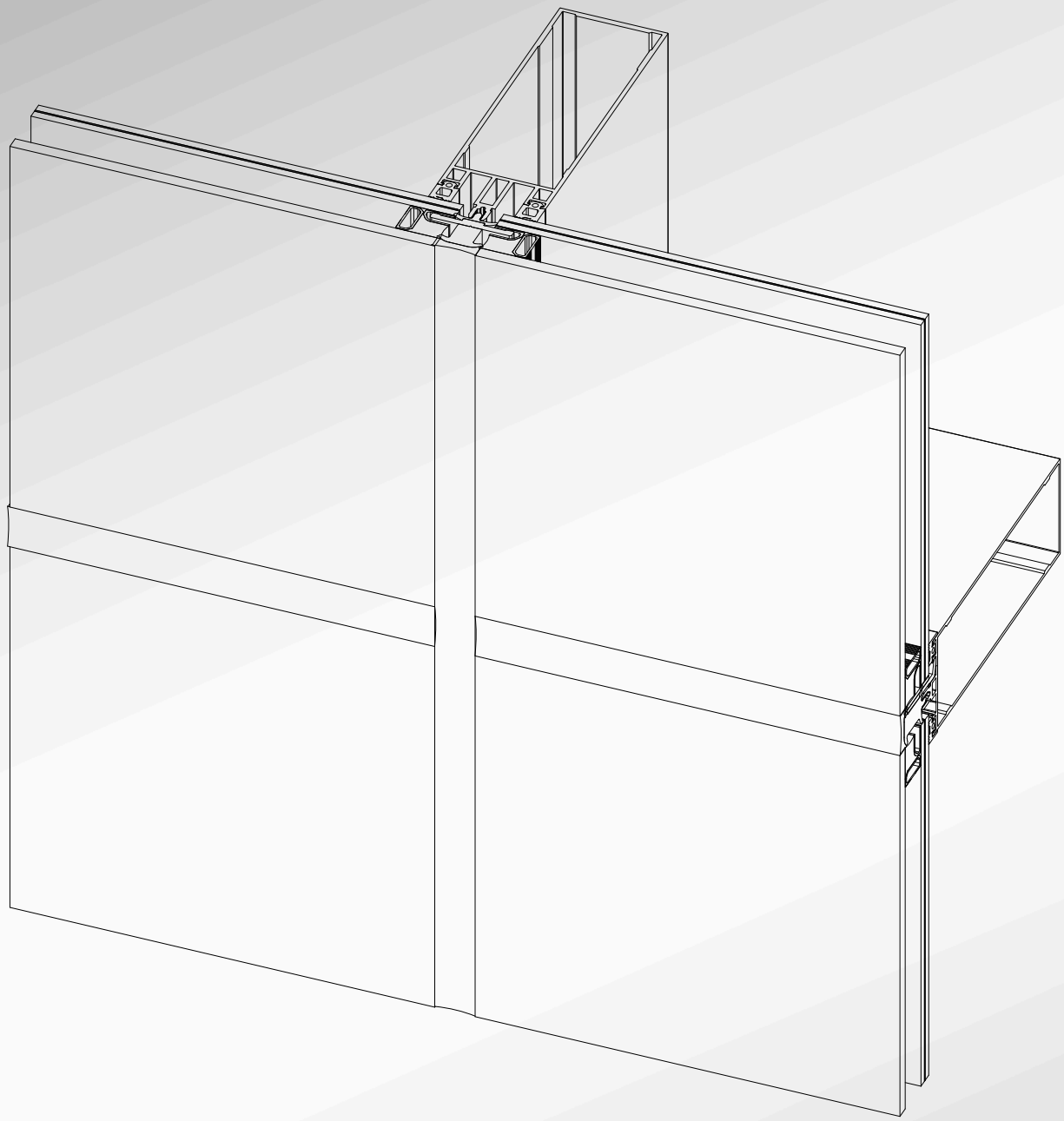
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PARALLEL OPENING WING DETAIL ON THE COVERED FACADE SYSTEM





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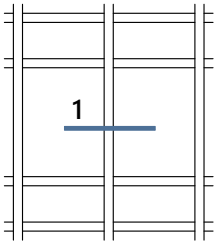


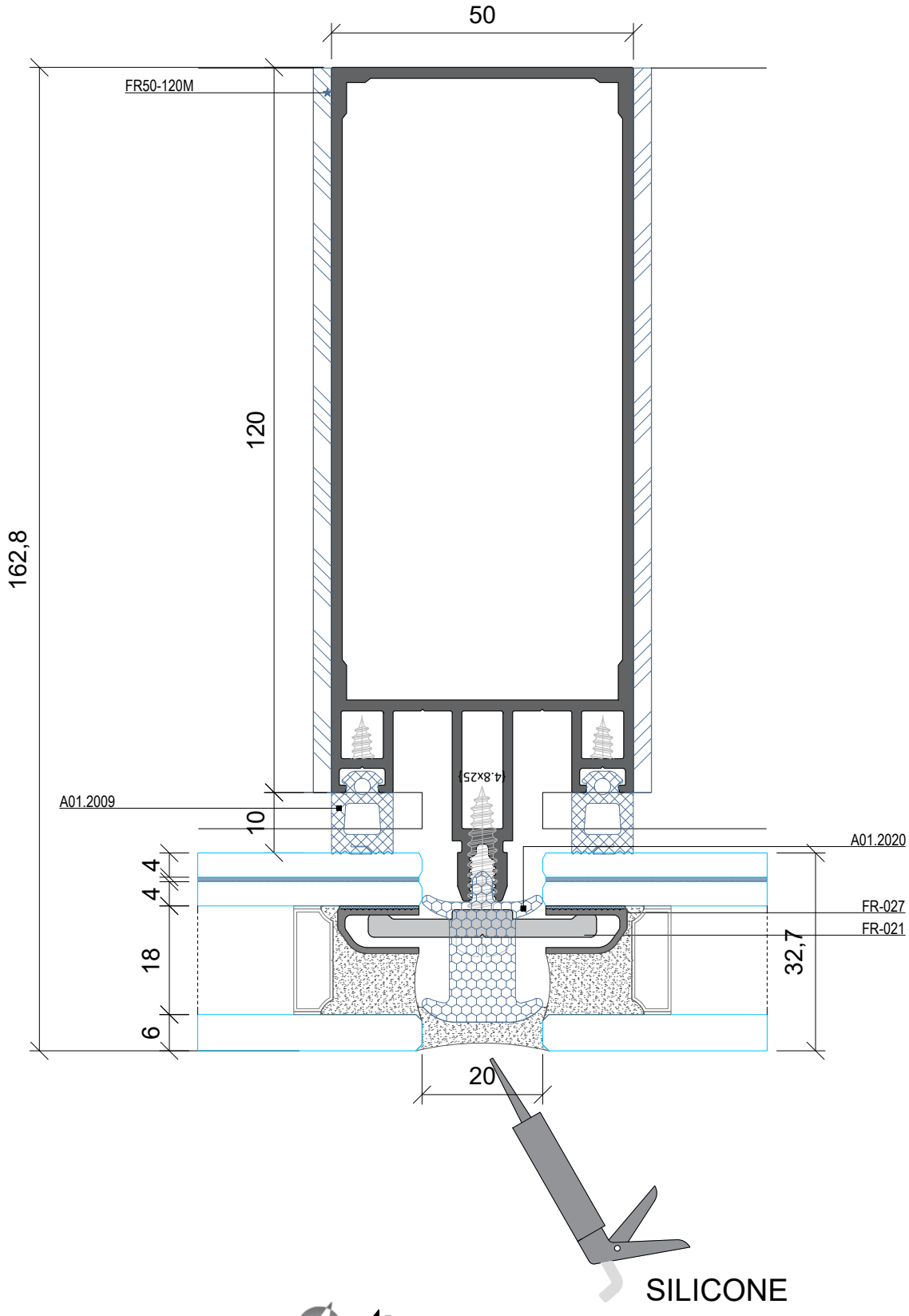
1. SİLİKON DERZLİ CEPHE SİSTEMİ DETAYLARI/

DETAILS OF THE SILICONE JOINT FACADE SYSTEM

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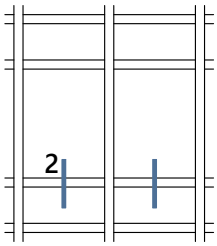
SİLİKON CEPHE DÜŞEY DETAYI
SILICONE JOINT FACADE SYSTEM VERTICAL DETAIL

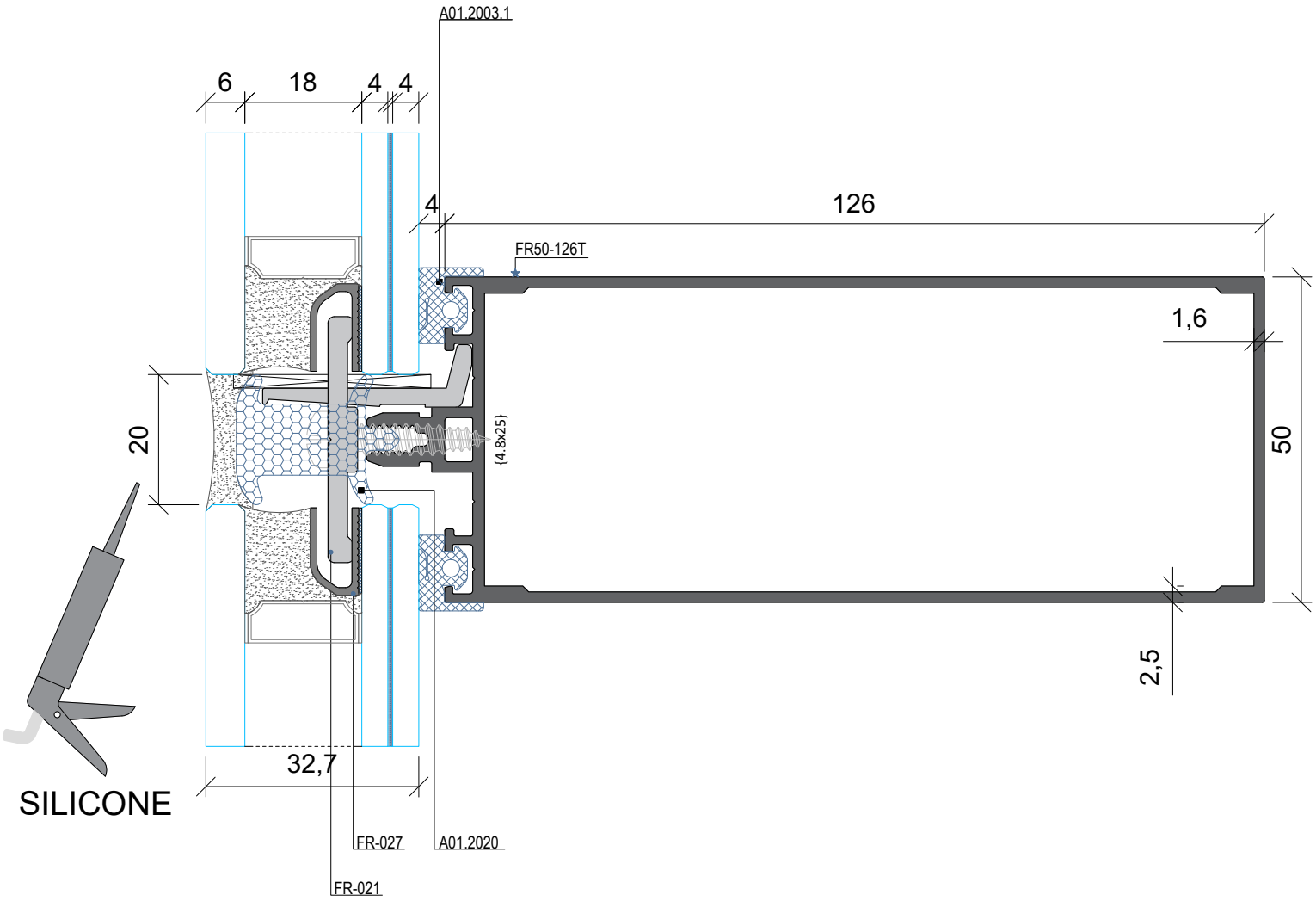




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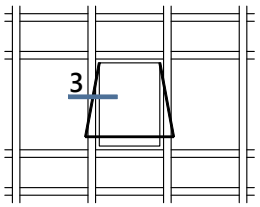
SİLİKON CEPHE YATAY DETAYI
SILICONE JOINT FACADE SYSTEM HORIZONTAL DETAIL

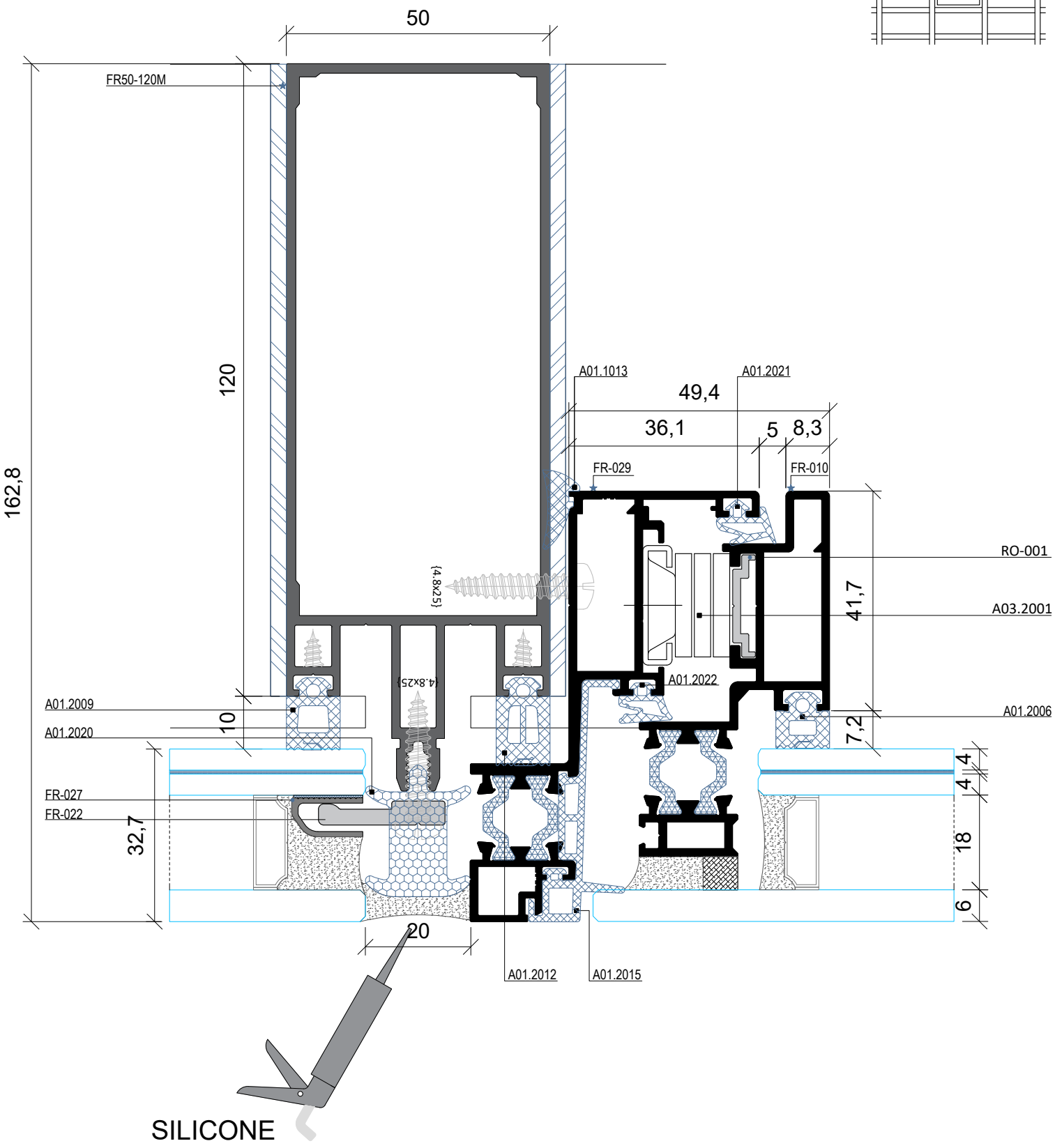




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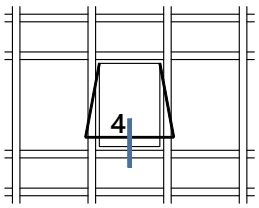
SİLİKON CEPHEDE DIŞA AÇILIR KANAT DETAYI
REVERSE OPENING WING DETAIL ON THE SILICONE JOINT FACADE SYSTEM

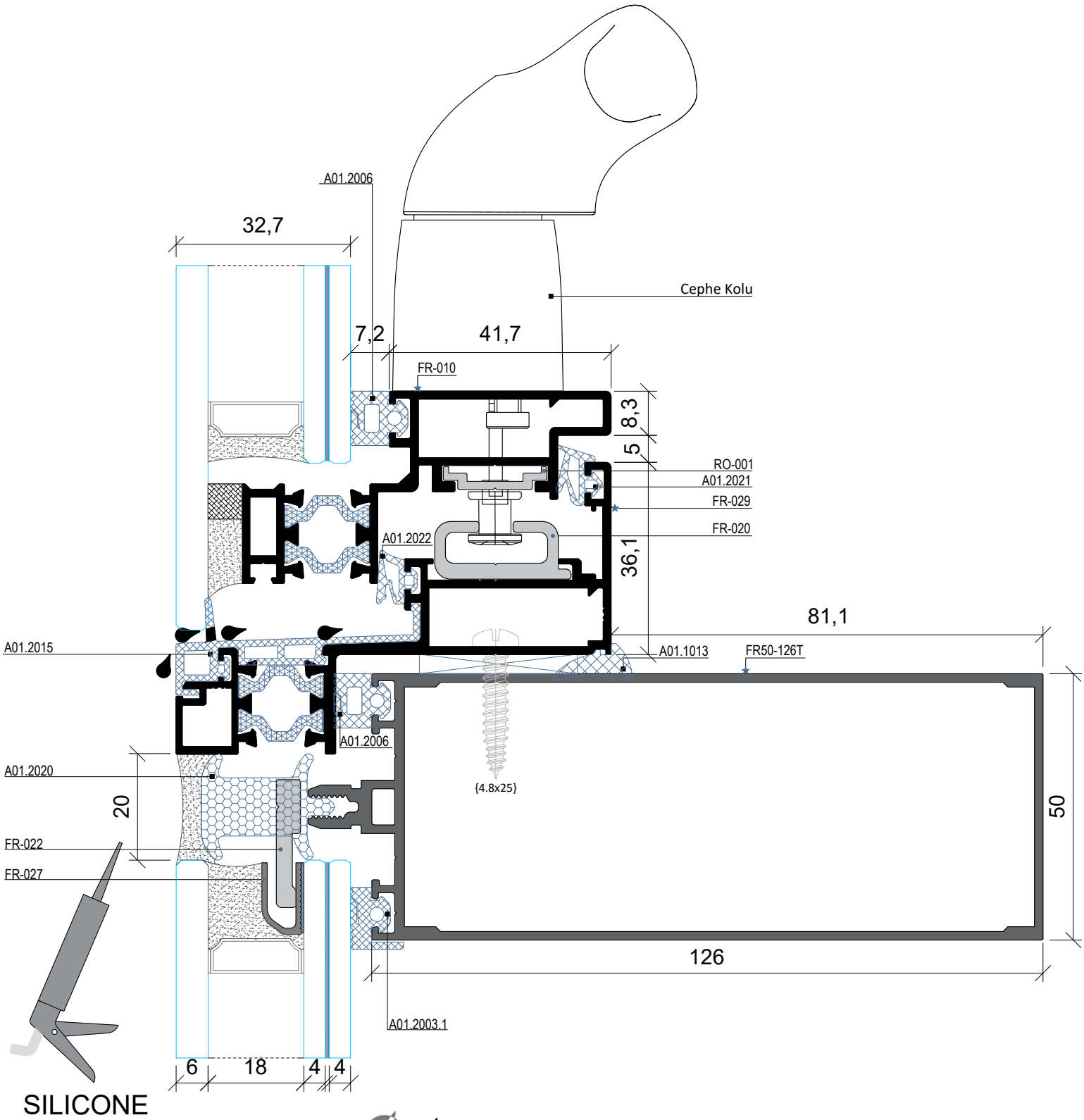




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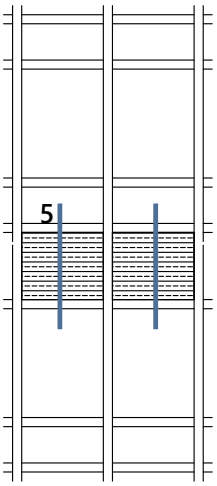
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REVERSE OPENING WING DETAIL ON THE SILICONE JOINT FACADE SYSTEM



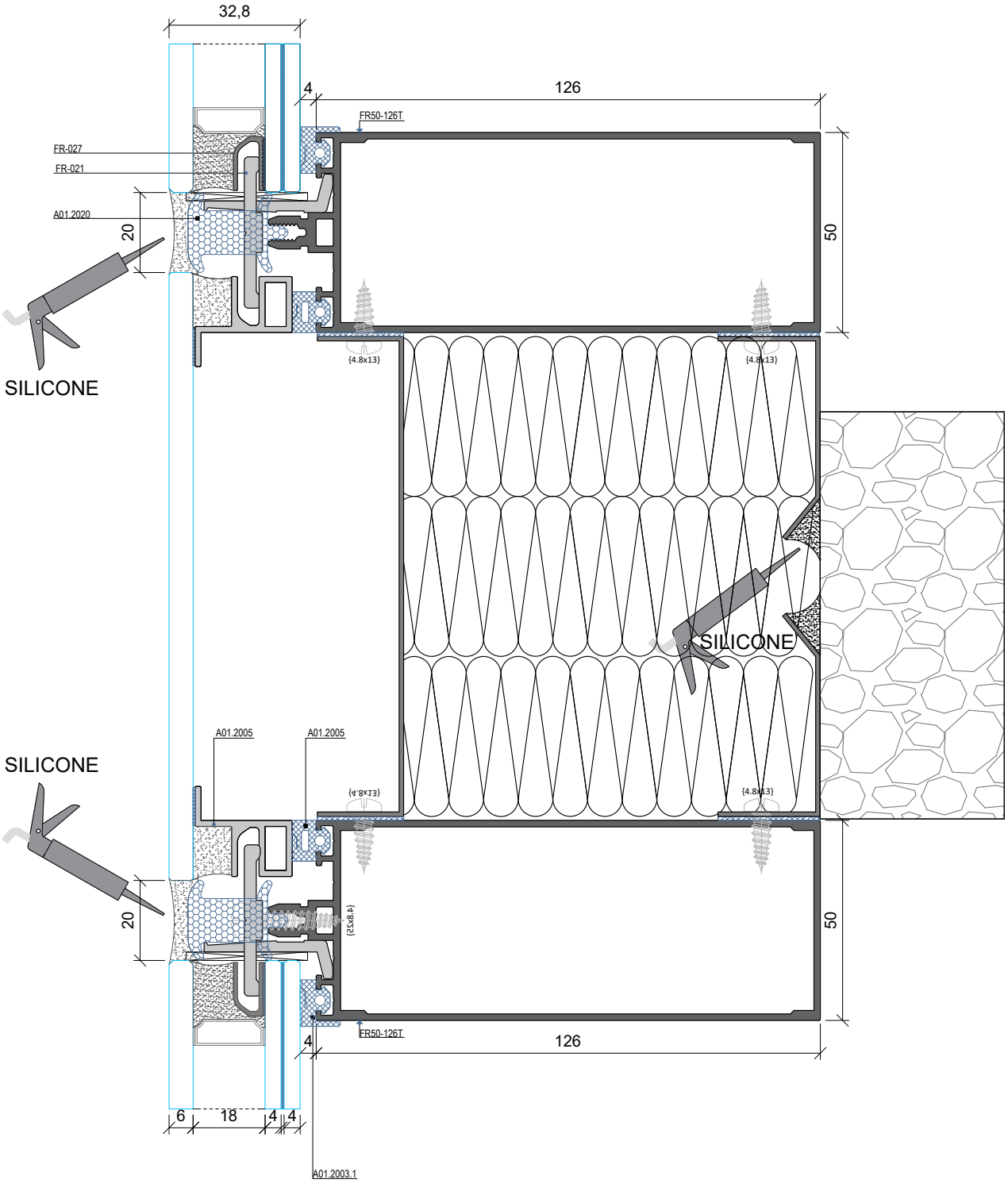


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SİLİKON CEPHE SPANDREL BÖLGE DETAYI
SILICONE JOINT FACADE SYSTEM SPANDREL AREA DETAIL

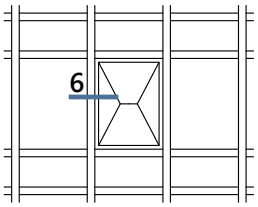


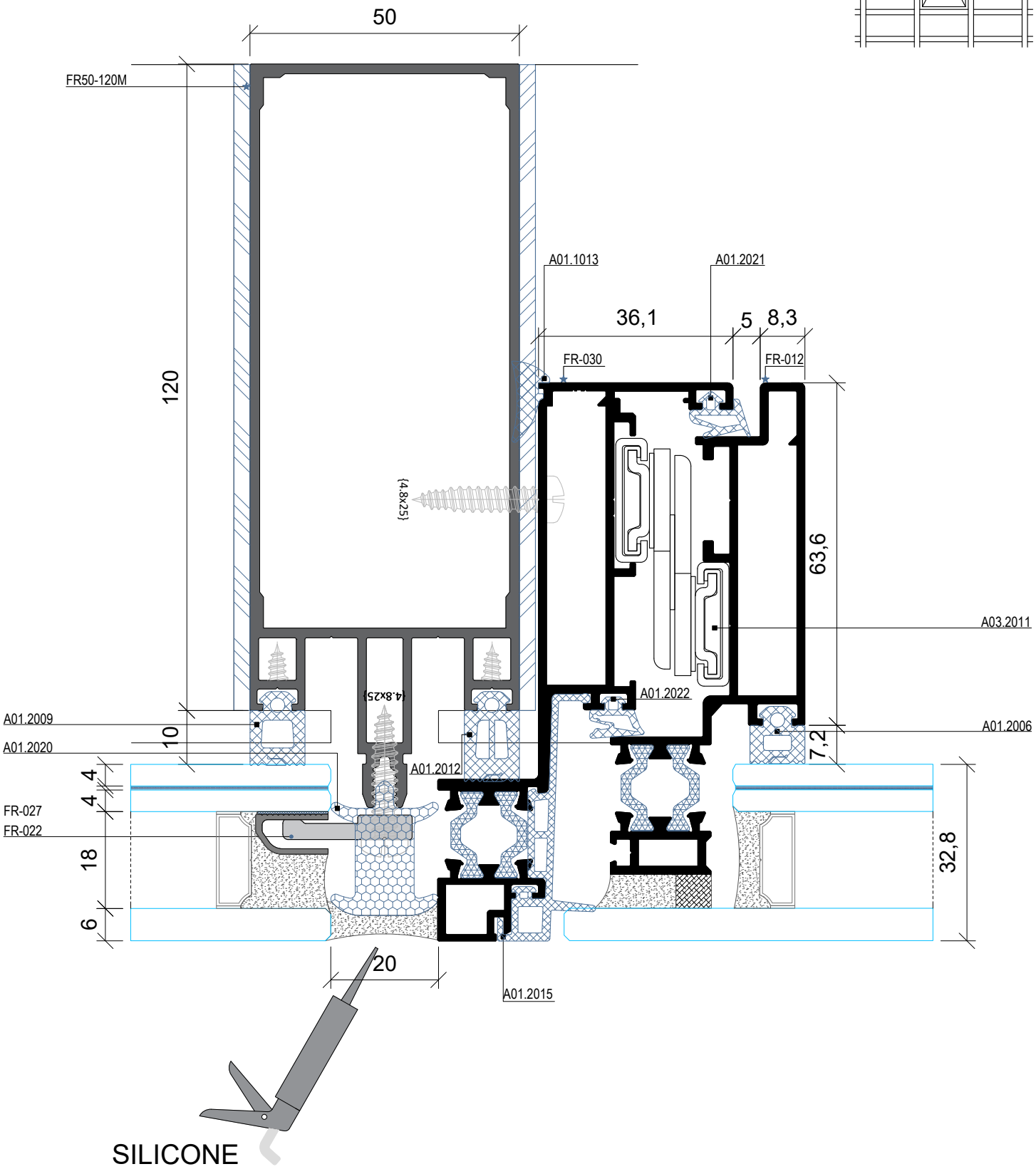
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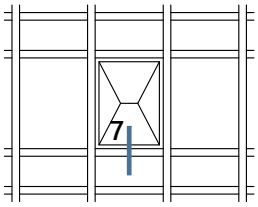
SİLİKON CEPHEDE PARALEL AÇILIR KANAT DETAYI
SILICONE JOINT FACADE SYSTEM PARALLEL OPENING WING DETAIL

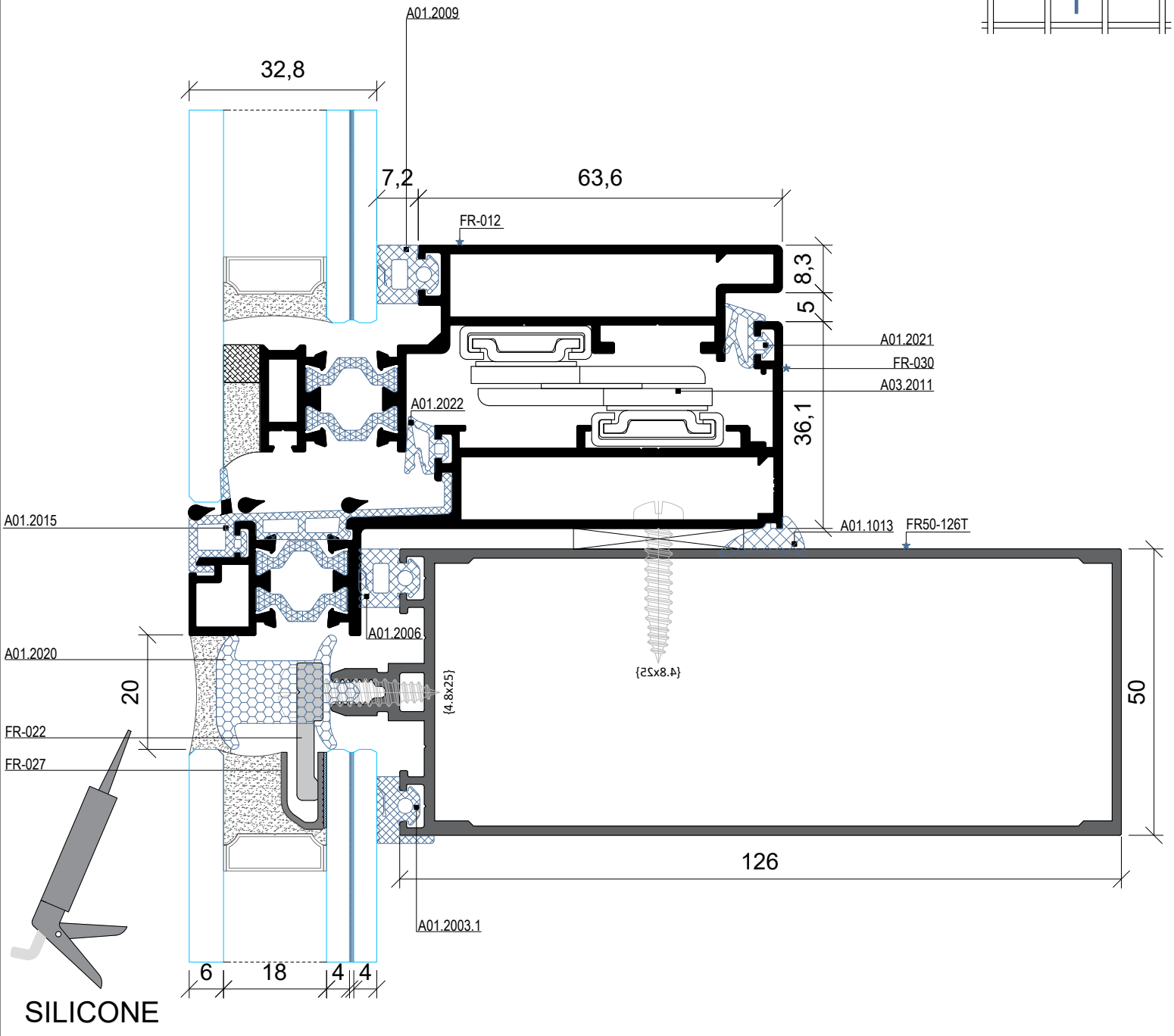




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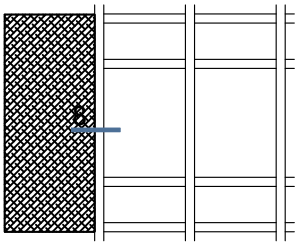
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SILICONE JOINT FACADE SYSTEM PARALLEL OPENING WING DETAIL

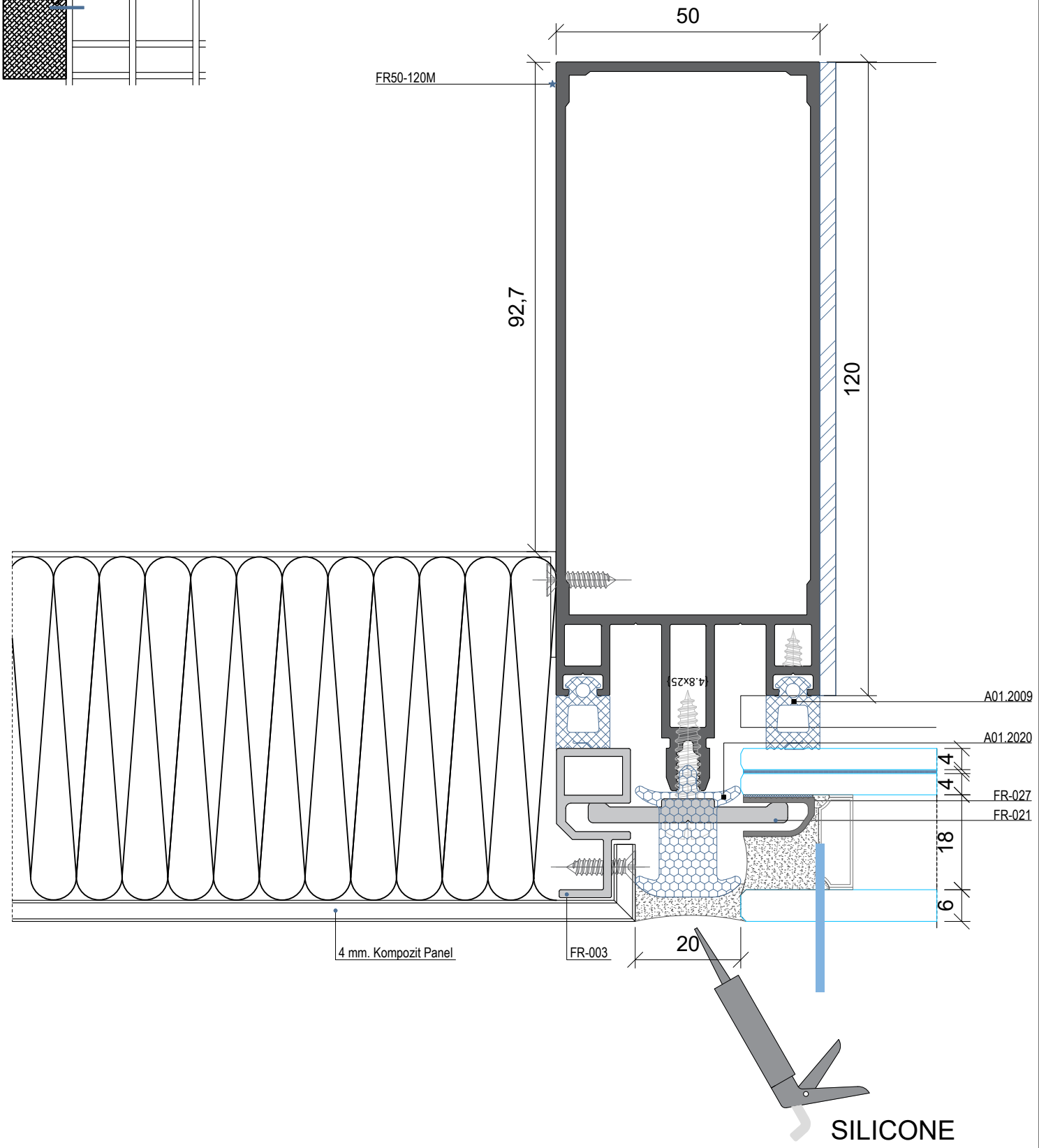




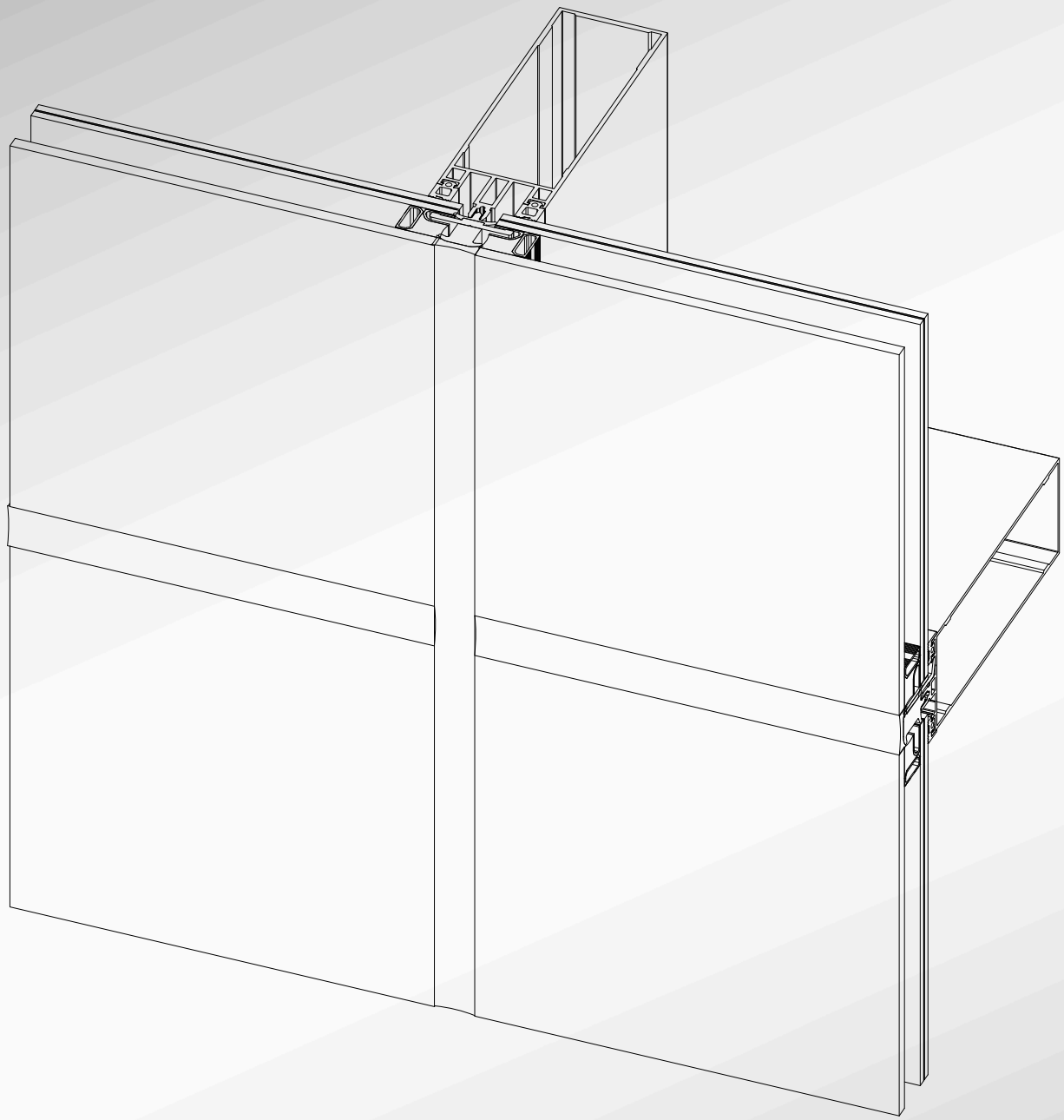
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SİLİKON CEPHE KOMPOZİT DETAYI
SILICONE JOINT FACADE SYSTEM COMPOSITE DETAIL





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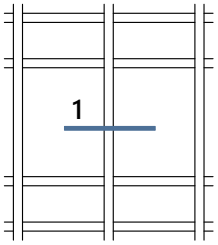


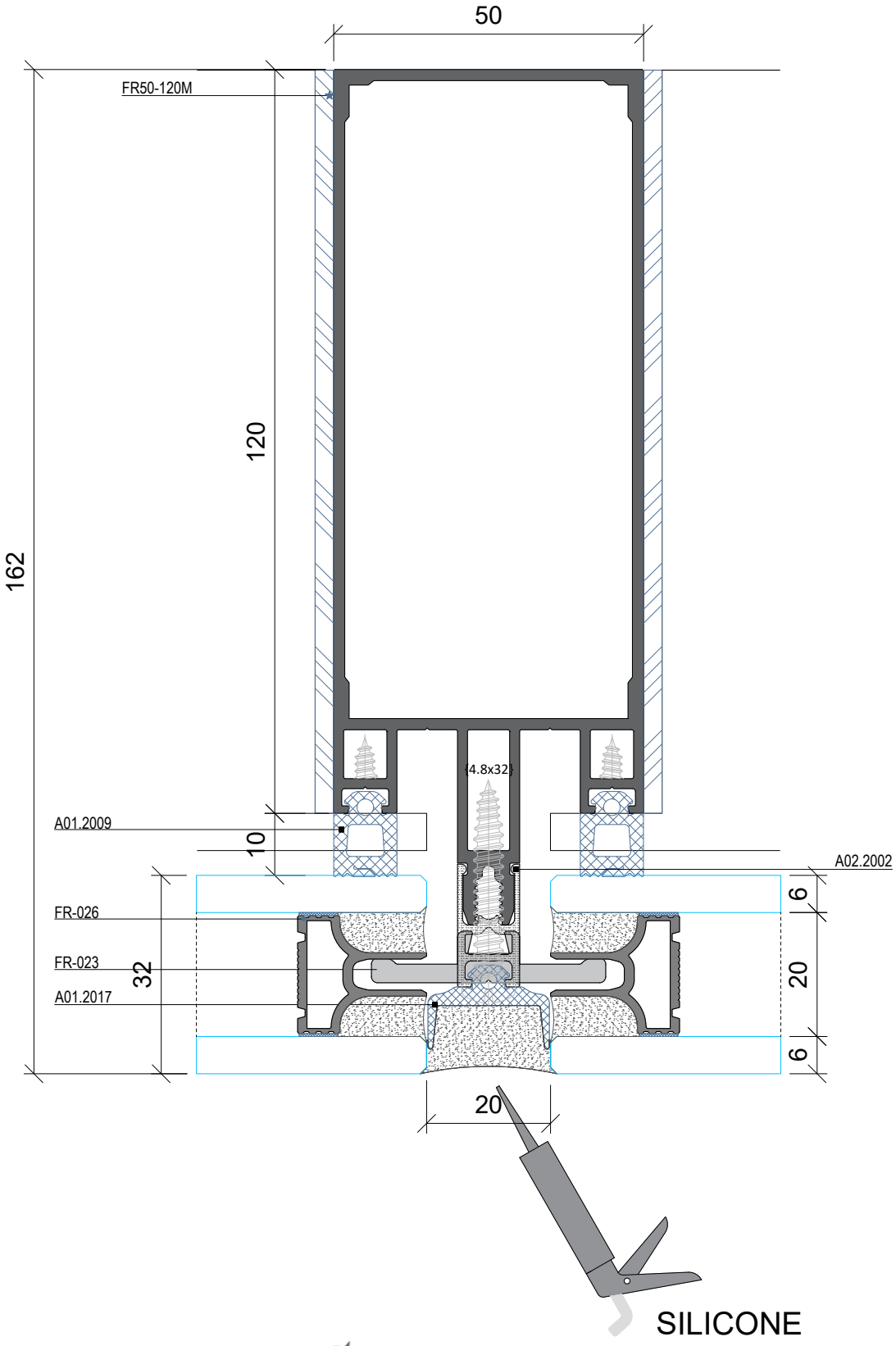
2. SİLİKON DERZLİ CEPHE SİSTEMİ DETAYLARI/

DETAILS OF THE SILICONE JOINT FACADE SYSTEM

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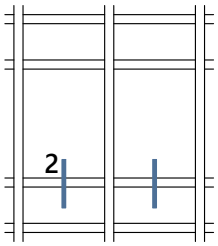
SİLİKON CEPHE DÜŞEY DETAYI
SILICONE JOINT FACADE SYSTEM VERTICAL DETAIL

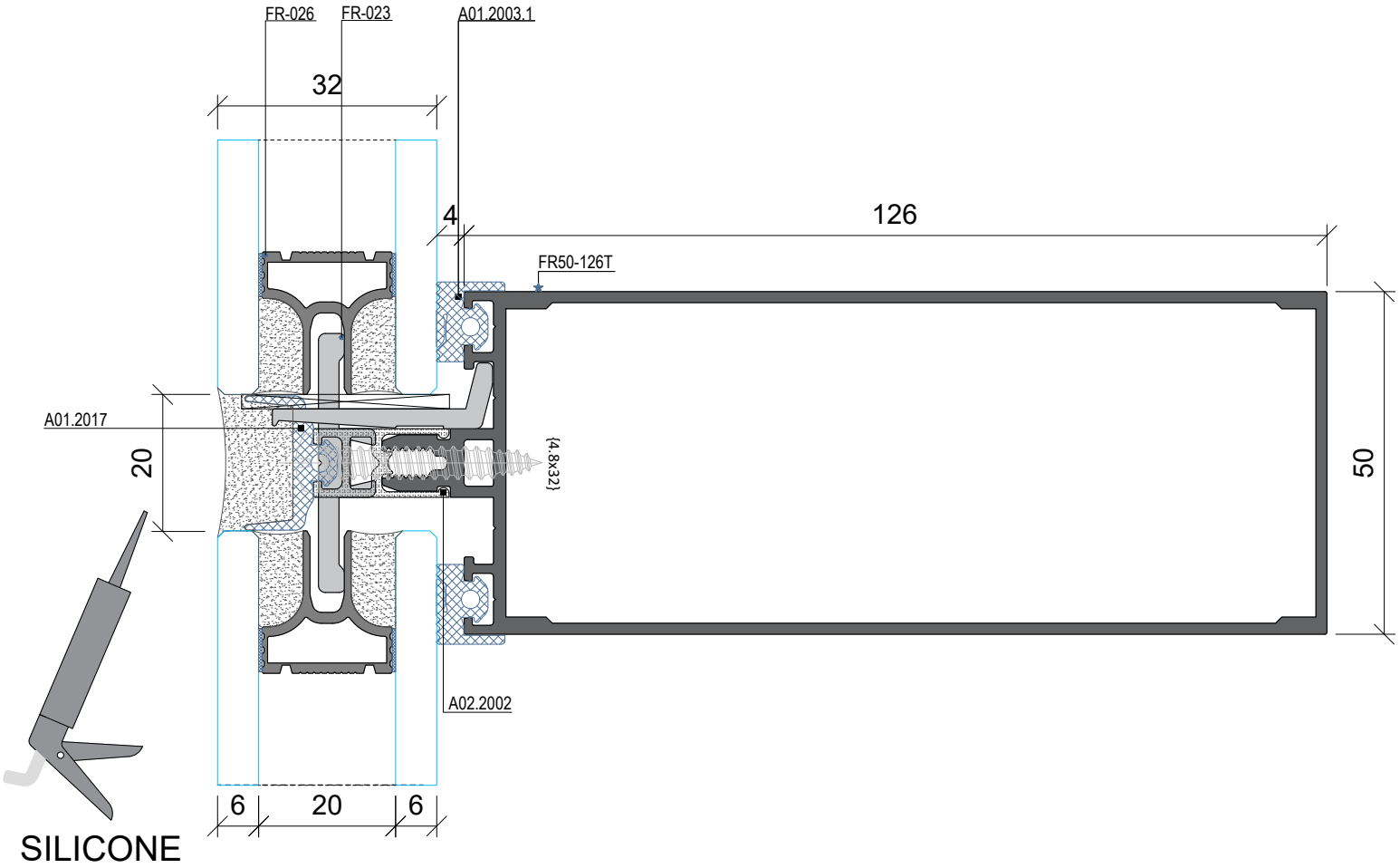




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SİLİKON CEPHE YATAY DETAYI
SILICONE JOINT FACADE SYSTEM HORIZONTAL DETAIL

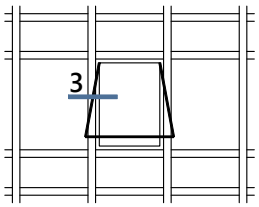


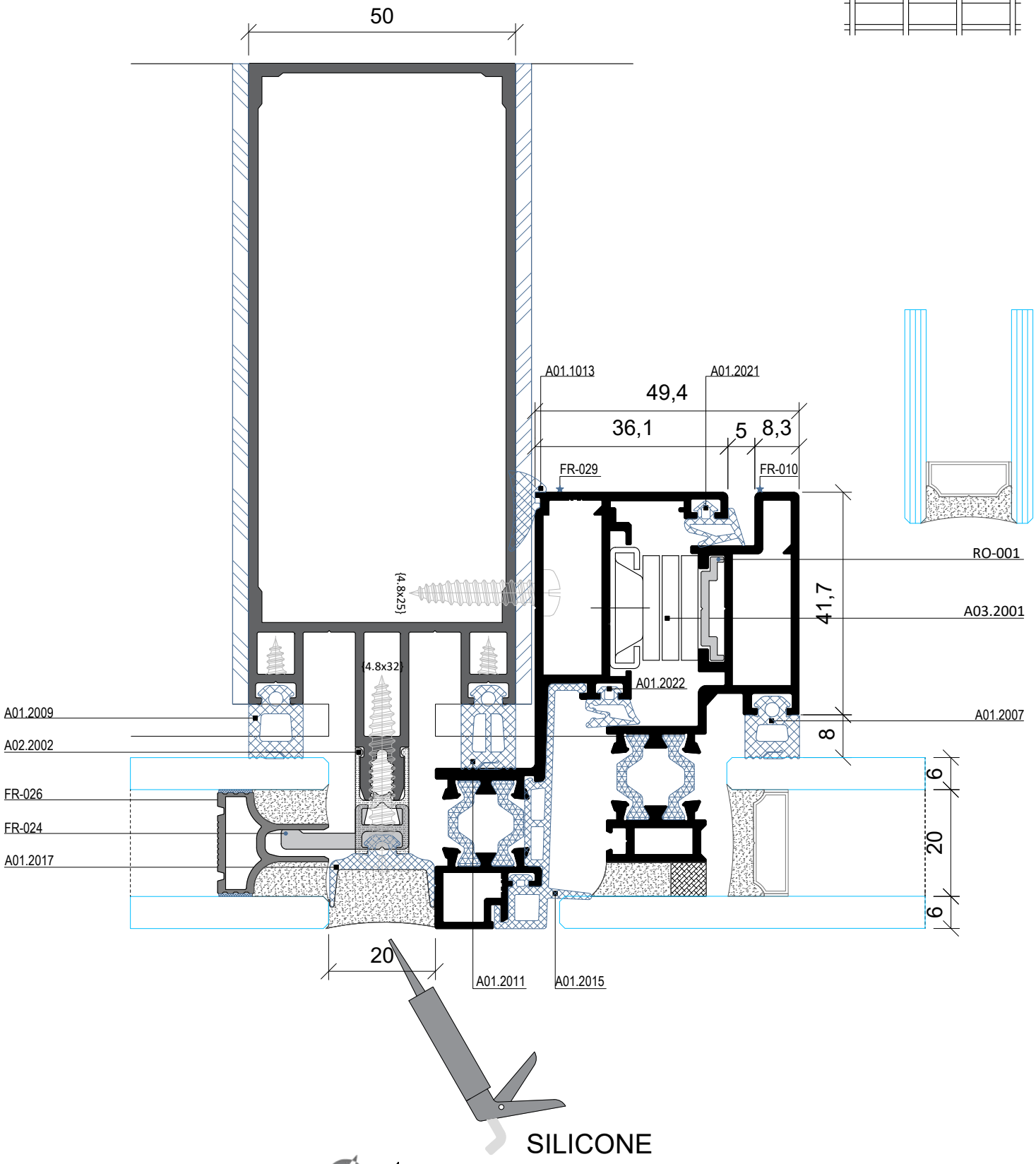


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SİLİKON CEPHEDE DIŞA AÇILIR KANAT DETAYI

REVERSE OPENING WING DETAIL ON THE SILICONE JOINT FACADE SYSTEM

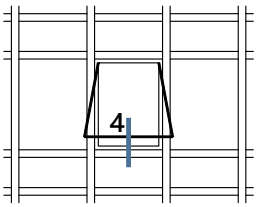




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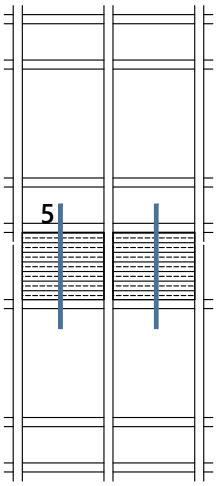
SİLİKON CEPHEDE DIŞA AÇILIR KANAT DETAYI

REVERSE OPENING WING DETAIL ON THE SILICONE JOINT FACADE SYSTEM

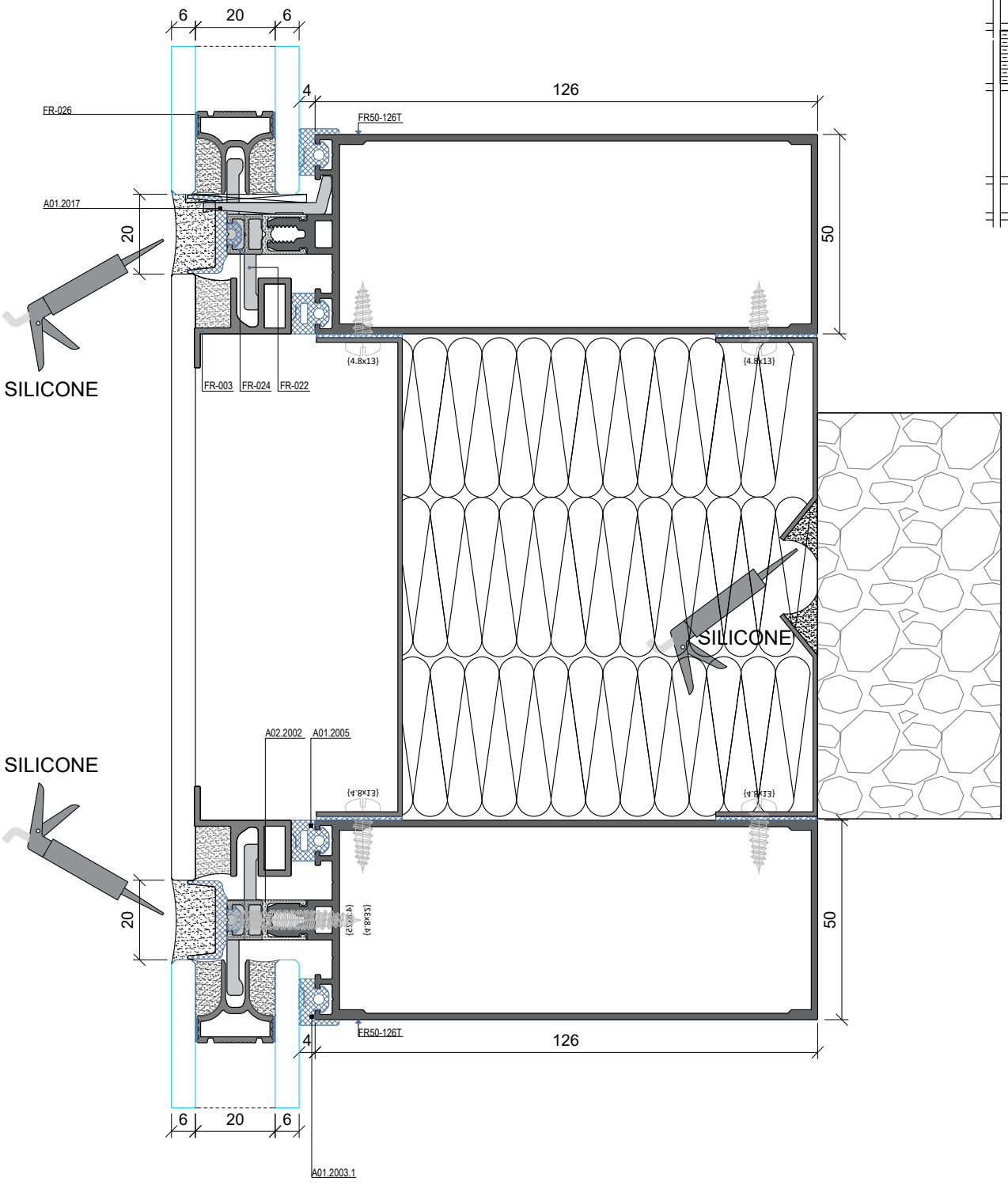


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SİLİKON CEPHE SPANDREL BÖLGE DETAYI
SILICONE JOINT FACADE SYSTEM SPANDREL AREA DETAIL

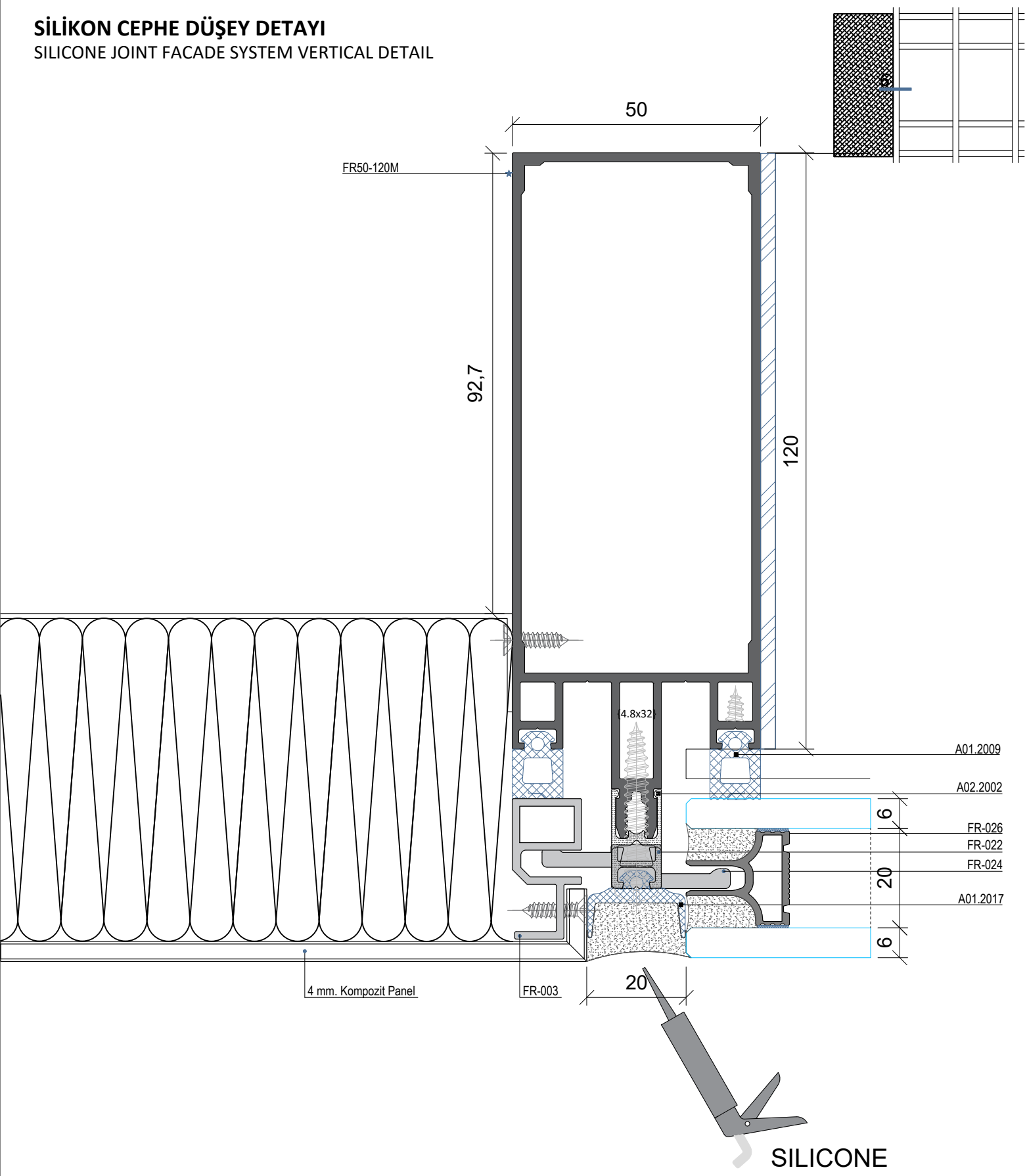


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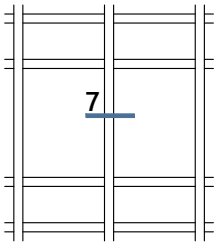
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SİLİKON CEPHE DÜŞEY DETAYI
SILICONE JOINT FACADE SYSTEM VERTICAL DETAIL



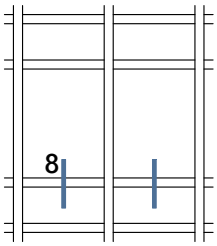
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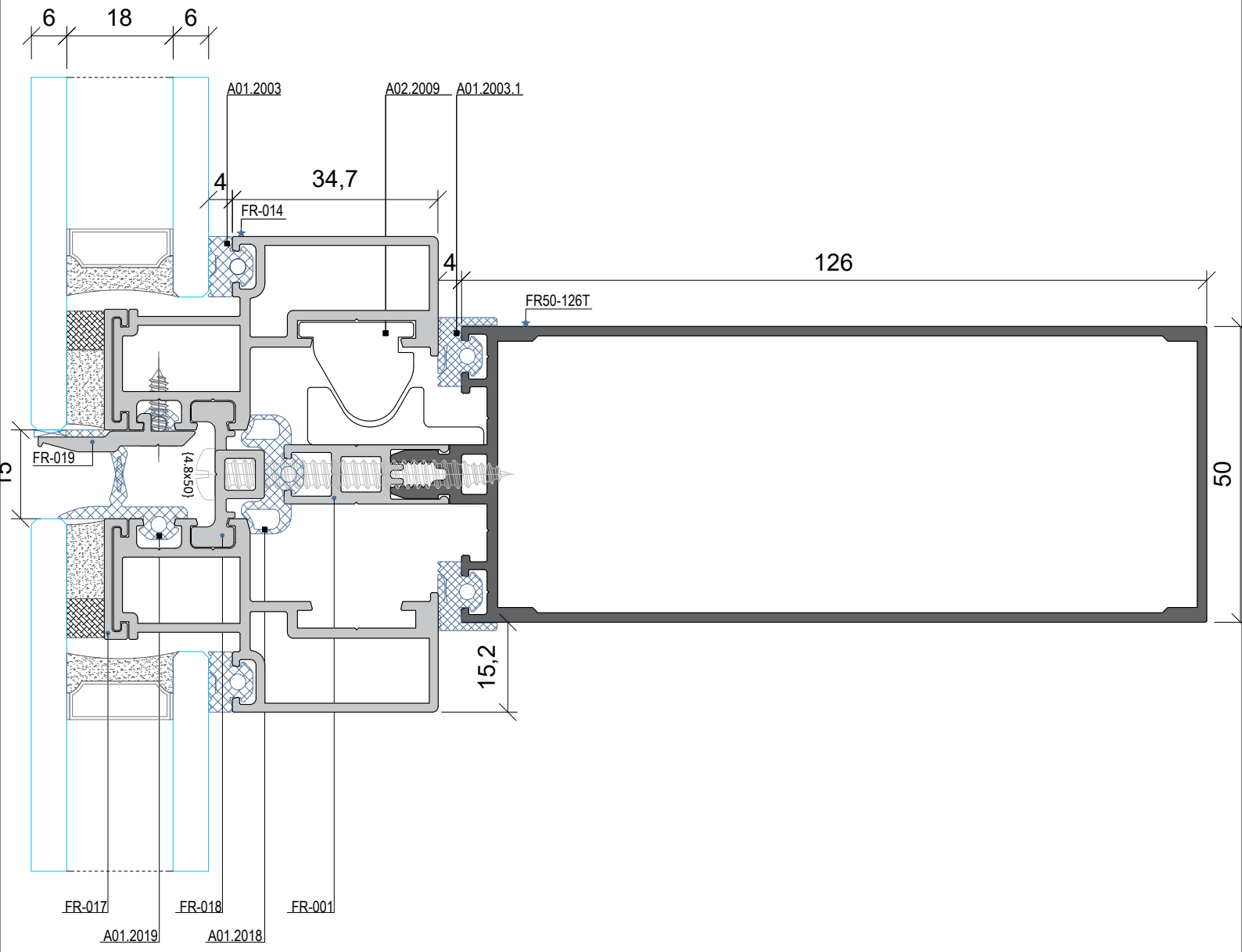
KASETLİ SİLİKON CEPHE DÜŞEY DETAYI
STRUCTURAL CELLS VERTICAL DETAIL



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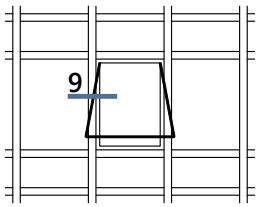
KASETLİ SİLİKON CEPHE YATAY DETAYI
STRUCTURAL CELLS HORIZONTAL DETAIL

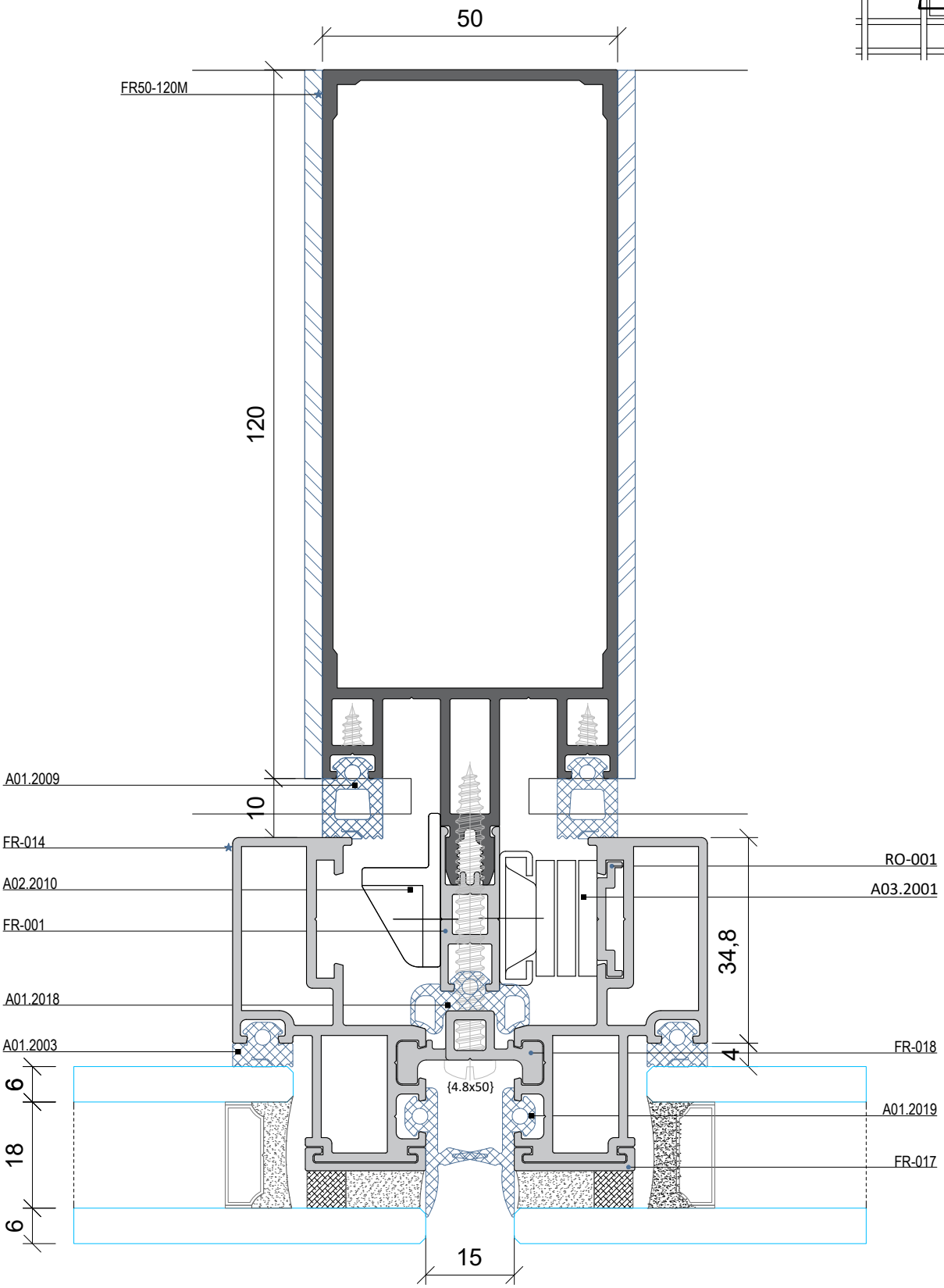




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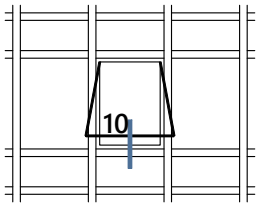
KASETLİ SİLİKON CEPHE DÜŞEY DETAYI
STRUCTURAL CELLS VERTICAL DETAIL

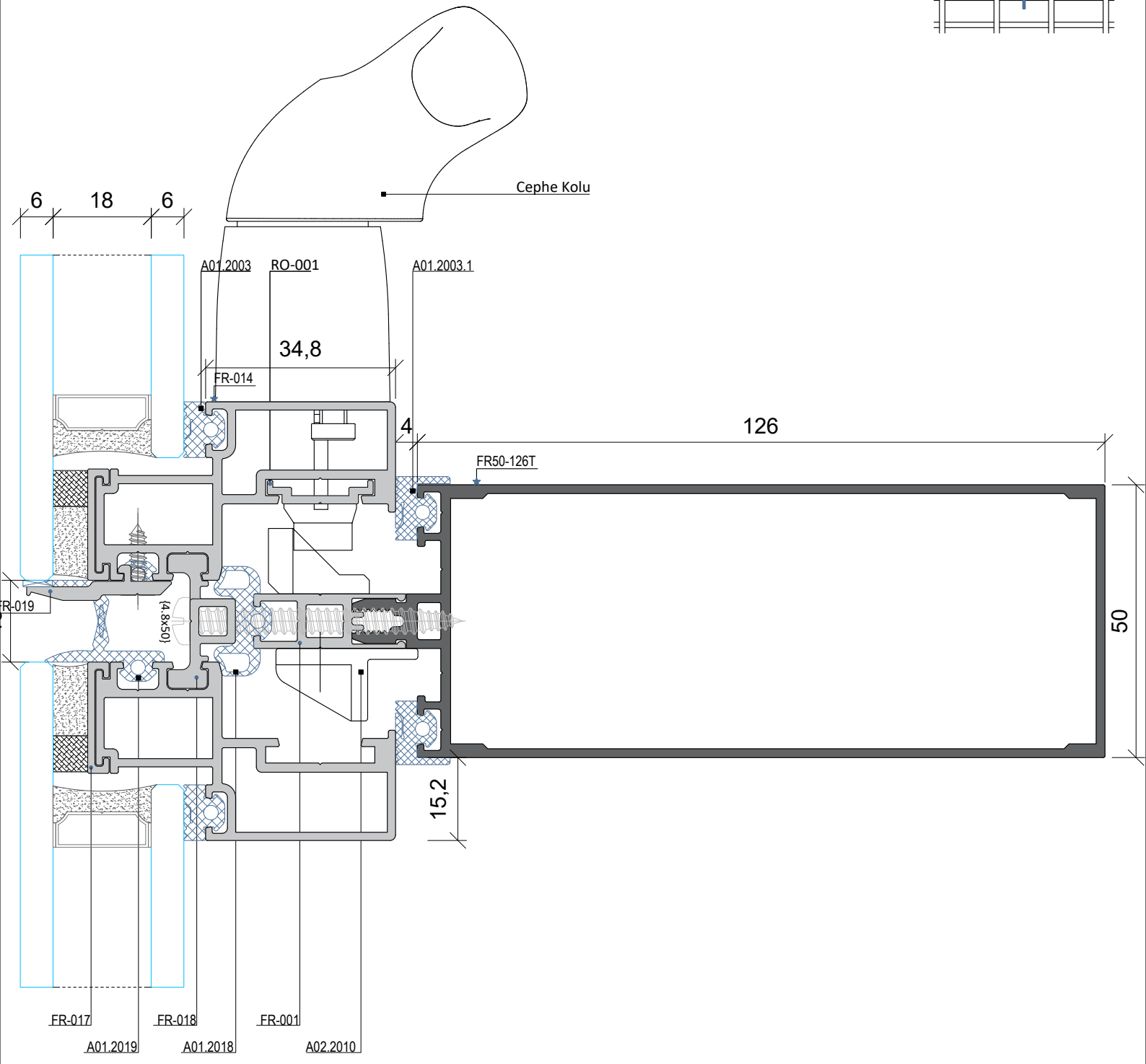




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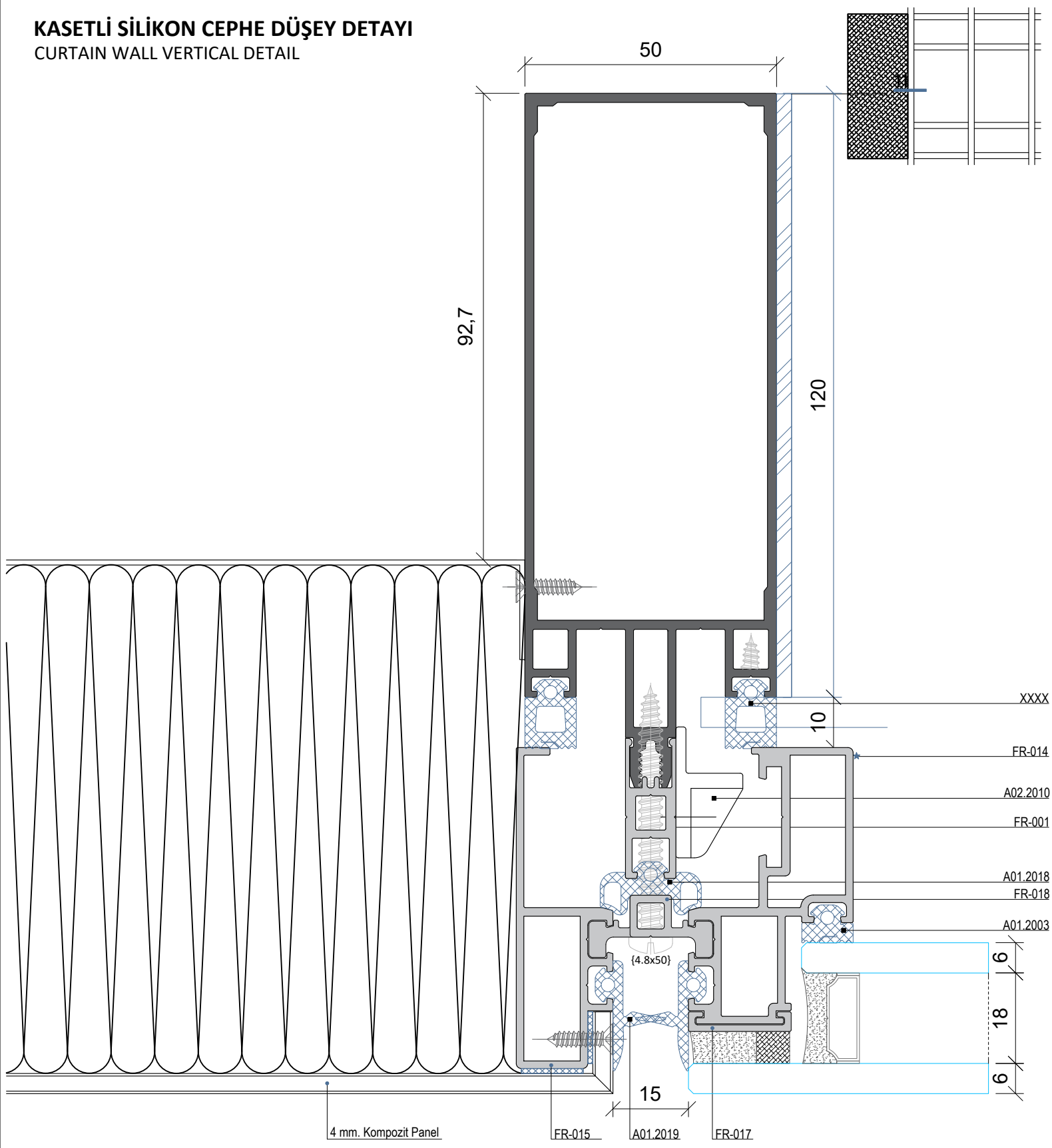
KASETLİ SİLİKON CEPHE YATAY DETAYI
STRUCTURAL CELLS HORIZONTAL DETAIL





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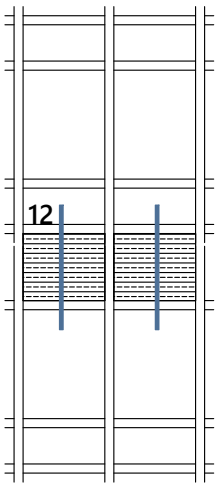
KASETLİ SİLİKON CEPHE DÜŞEY DETAYI
CURTAIN WALL VERTICAL DETAIL

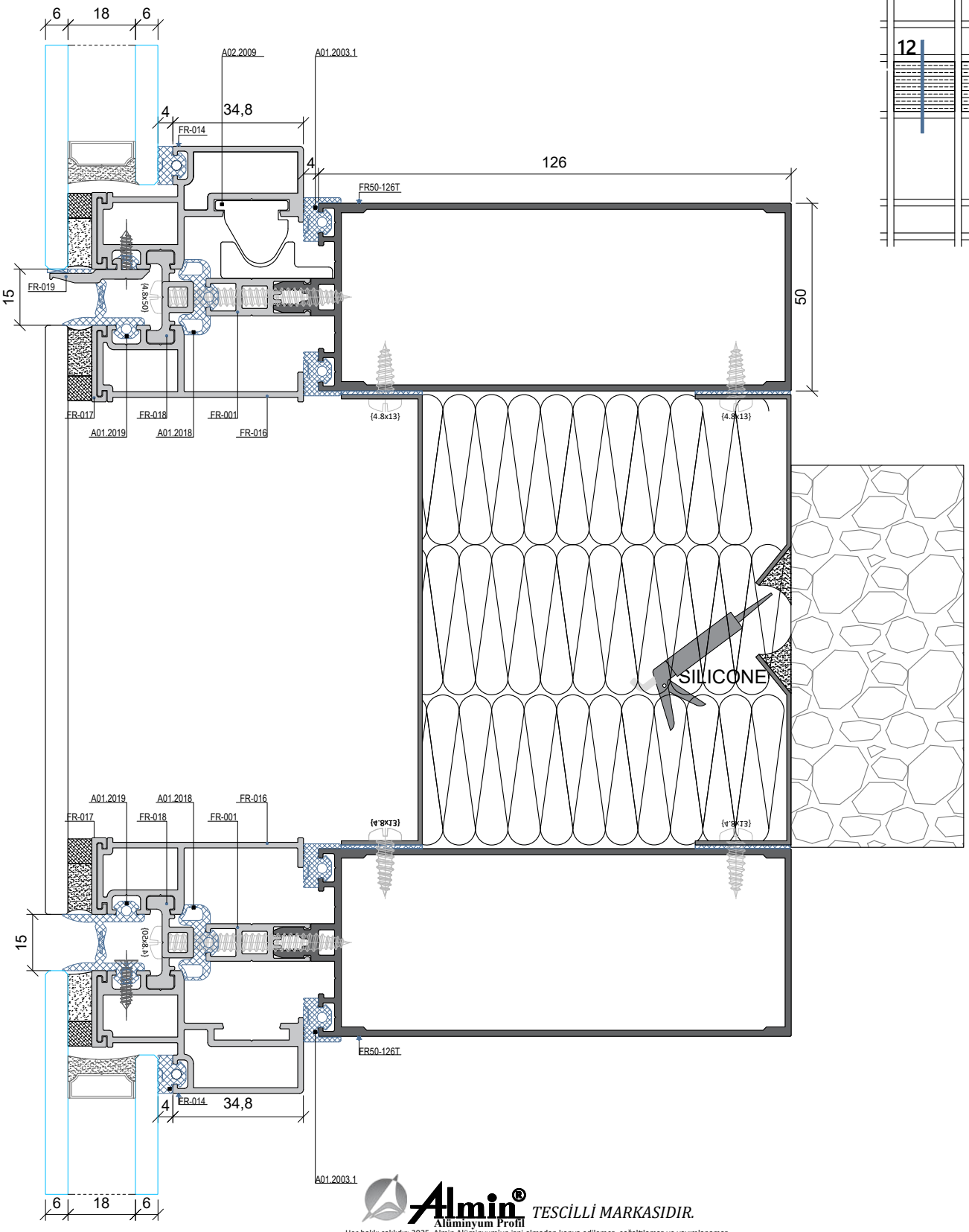


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SİLİKON CEPHE SPANDREL BÖLGE DETAYI

SILICONE JOINT FACADE SYSTEM SPANDREL AREA DETAIL

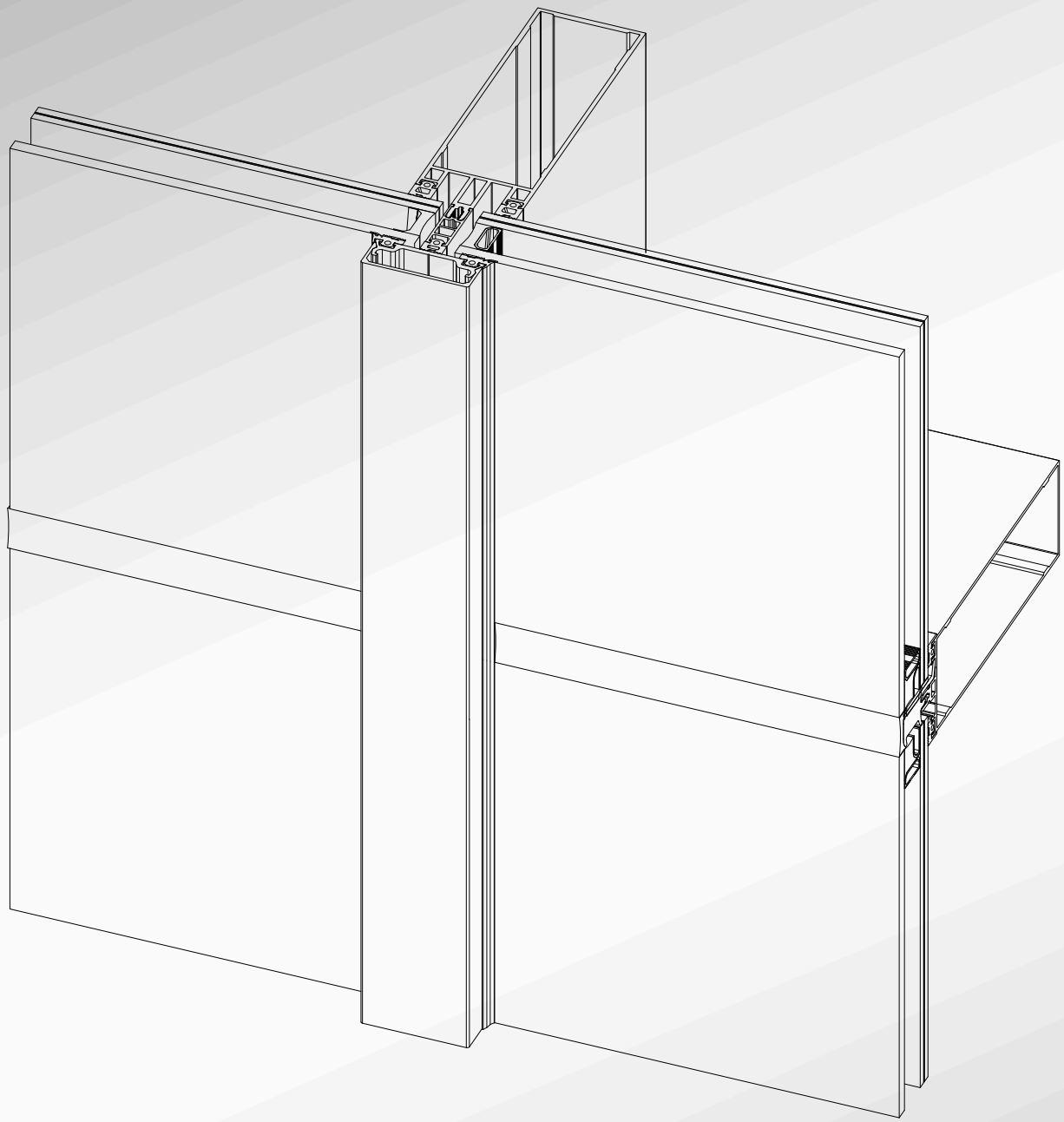




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ARCHITECTURAL SYSTEMS

STRADA LINE
FACADE SYSTEMS/FR50

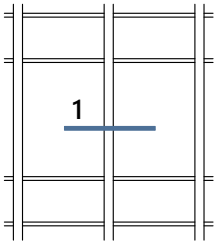


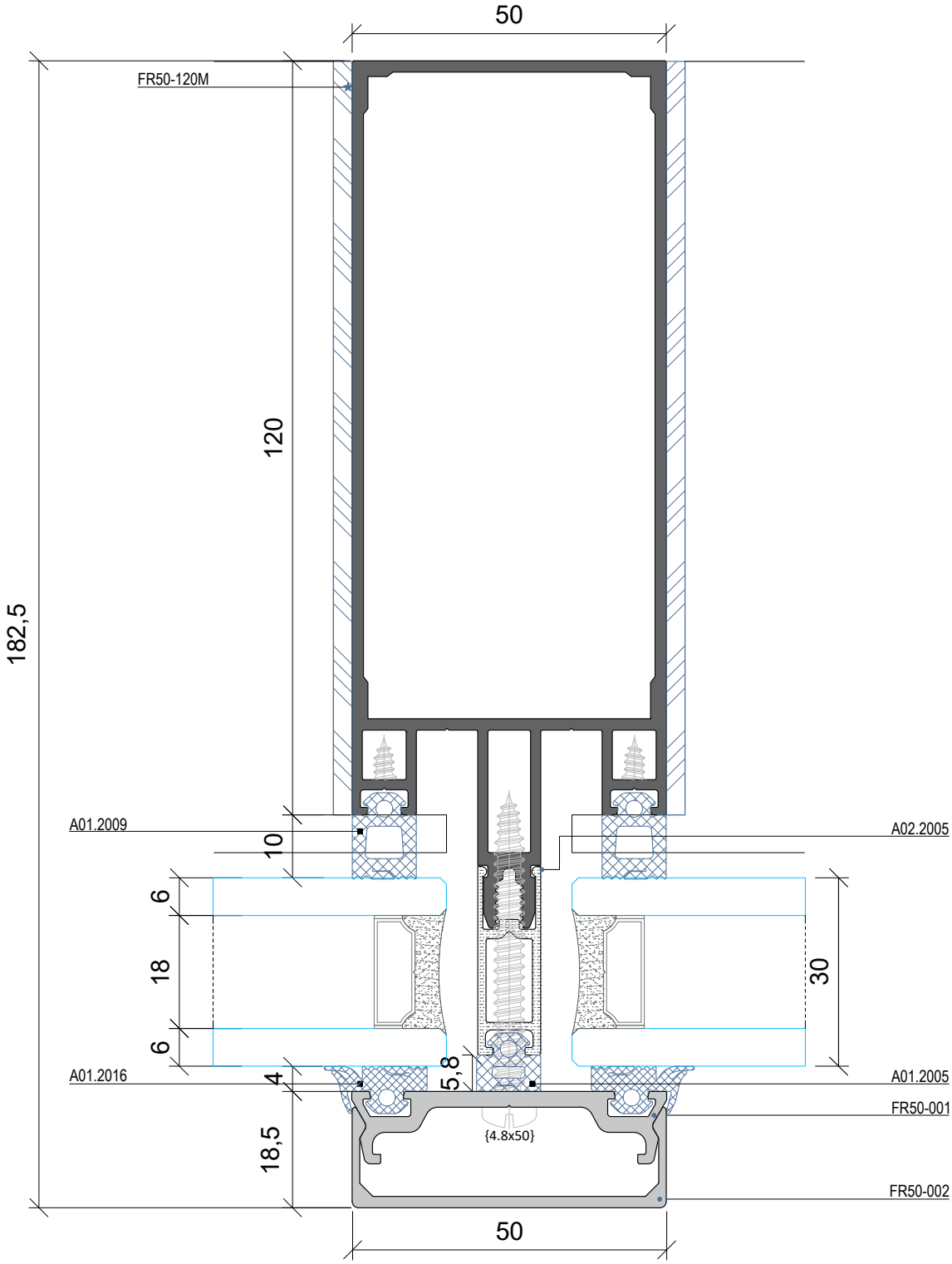
YARI KAPAKLI CEPHE SİSTEM DETAYLARI/

DETAILS OF THE SEMI-COVERED FACADE SYSTEM

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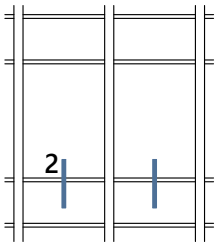
YARI KAPAKLI CEPHE DÜŞEY DETAYI
SEMI-COVERED FACADE SYSTEM VERTICAL DETAIL

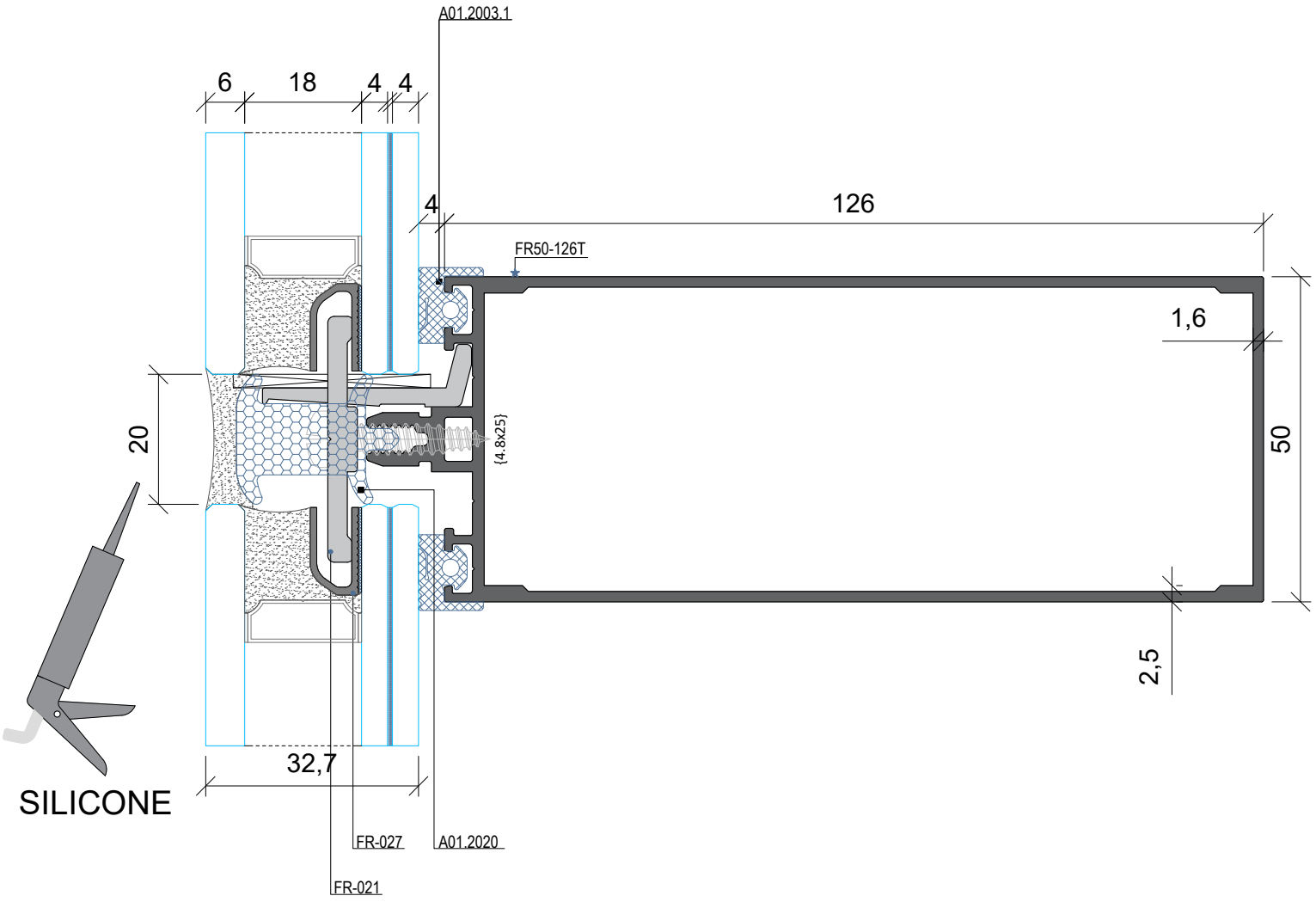




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YARI KAPAKLI CEPHE DÜŞEY DETAYI
SEMI-COVERED FACADE SYSTEM HORİZONTAL DETAIL

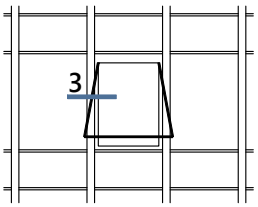


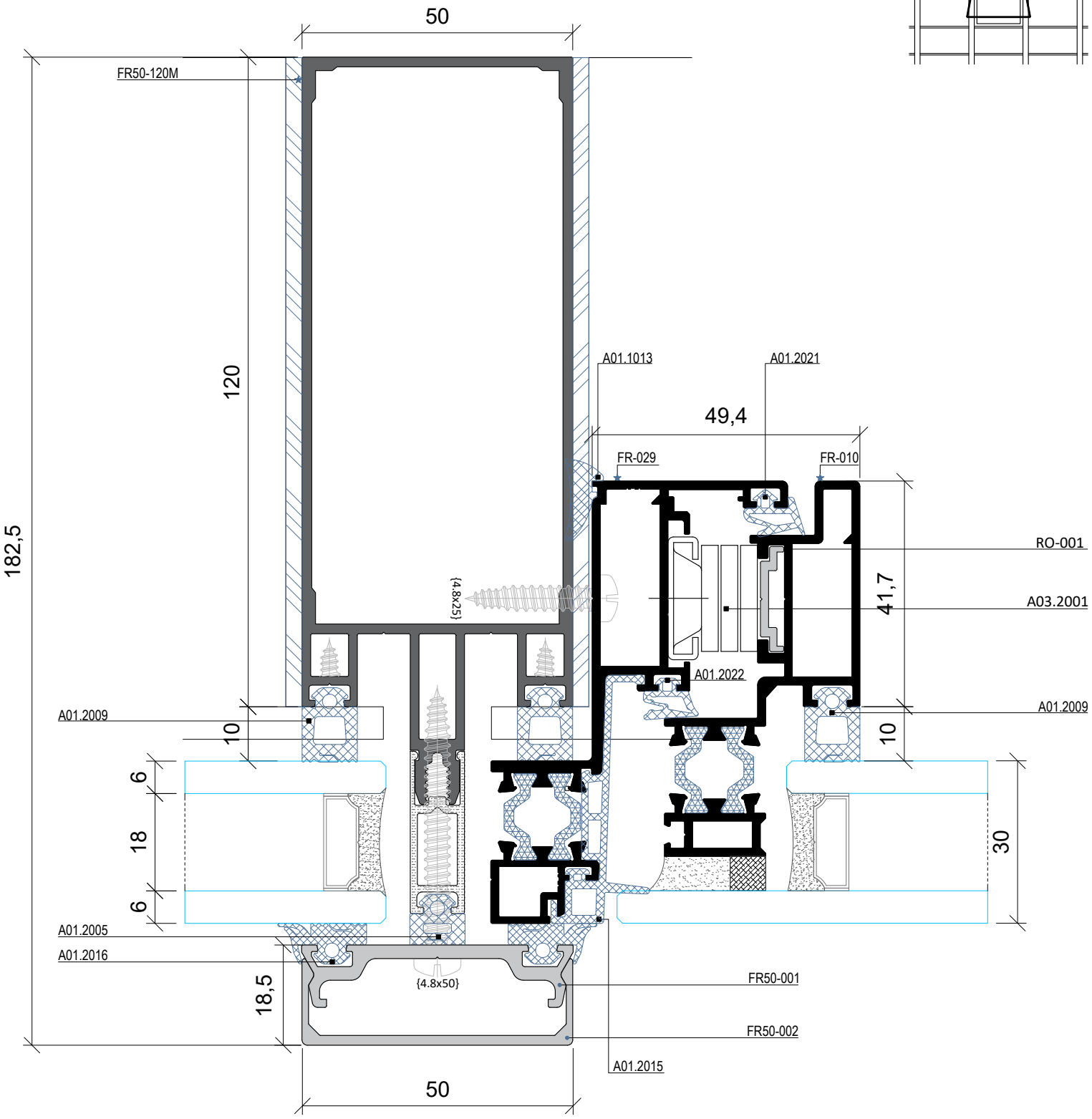


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YARI KAPAKLI CEPHEDE DIŞA AÇILIR KANAT DETAYI

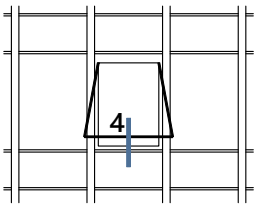
OUTSIDE-OPENING WING DETAIL ON THE SEMI-COVERED FACADE SYSTEM

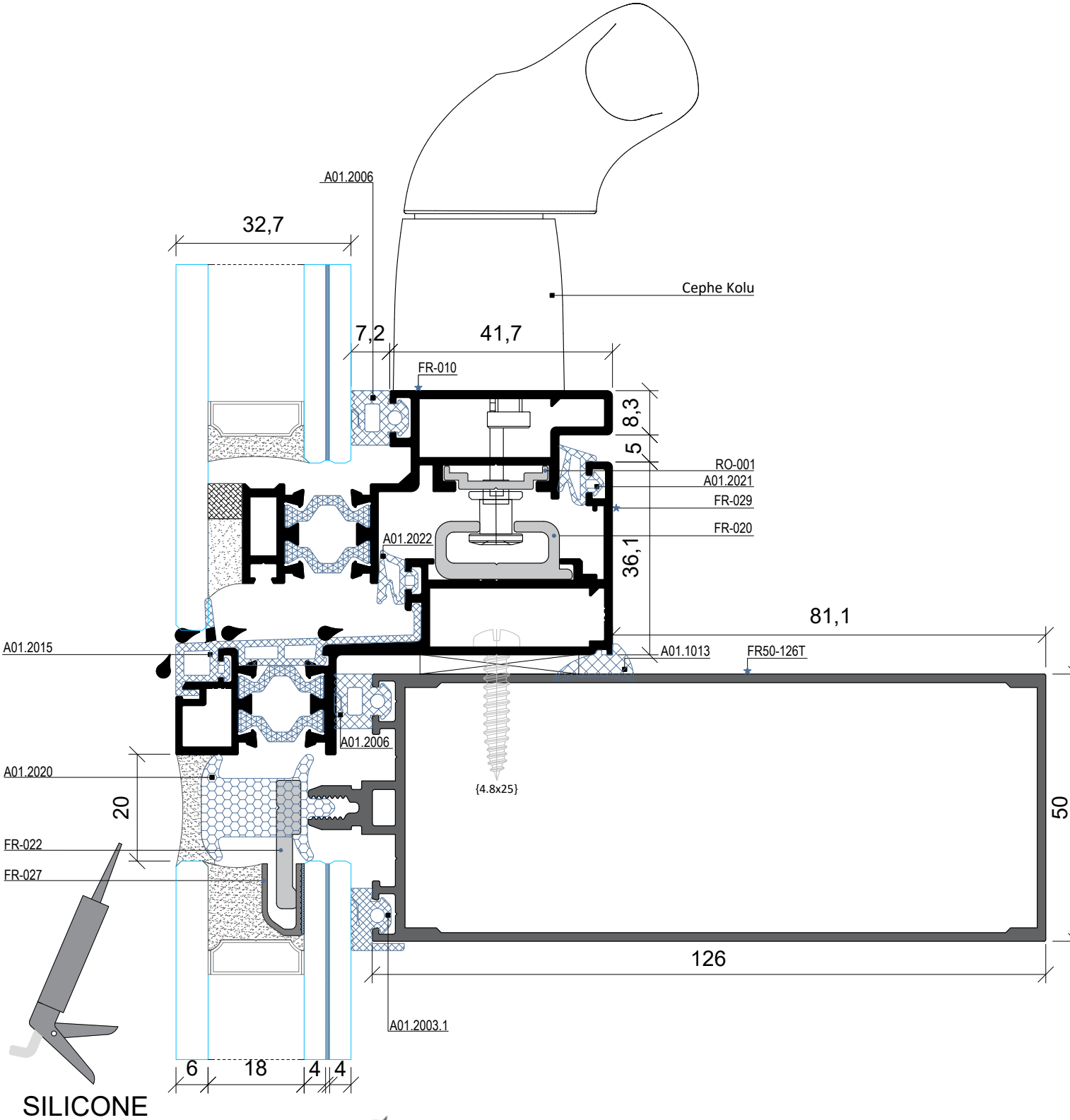




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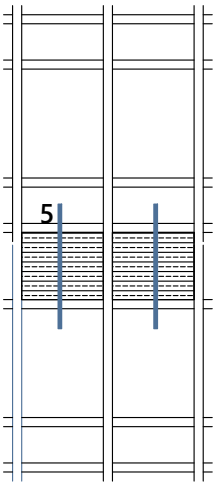
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OUTSIDE-OPENING WING DETAIL ON THE SEMI-COVERED FACADE SYSTEM



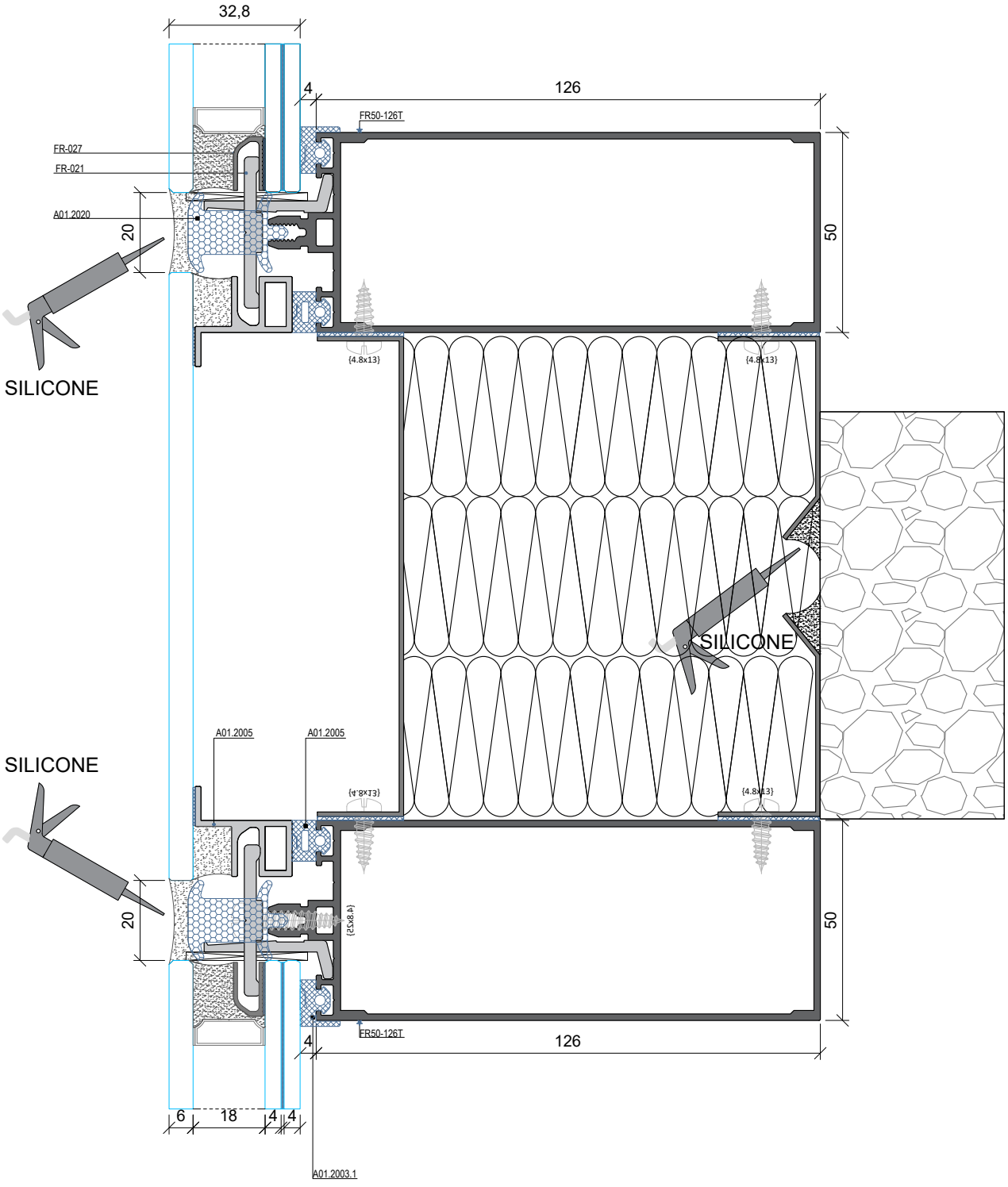


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YARI KAPAKLI CEPHE SPANDREL BÖLGE DETAYI
THE SEMI-COVERED FACADE SYSTEM SPANDREL AREA DETAIL

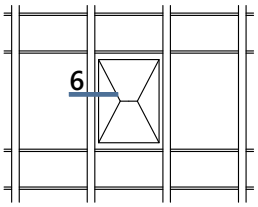


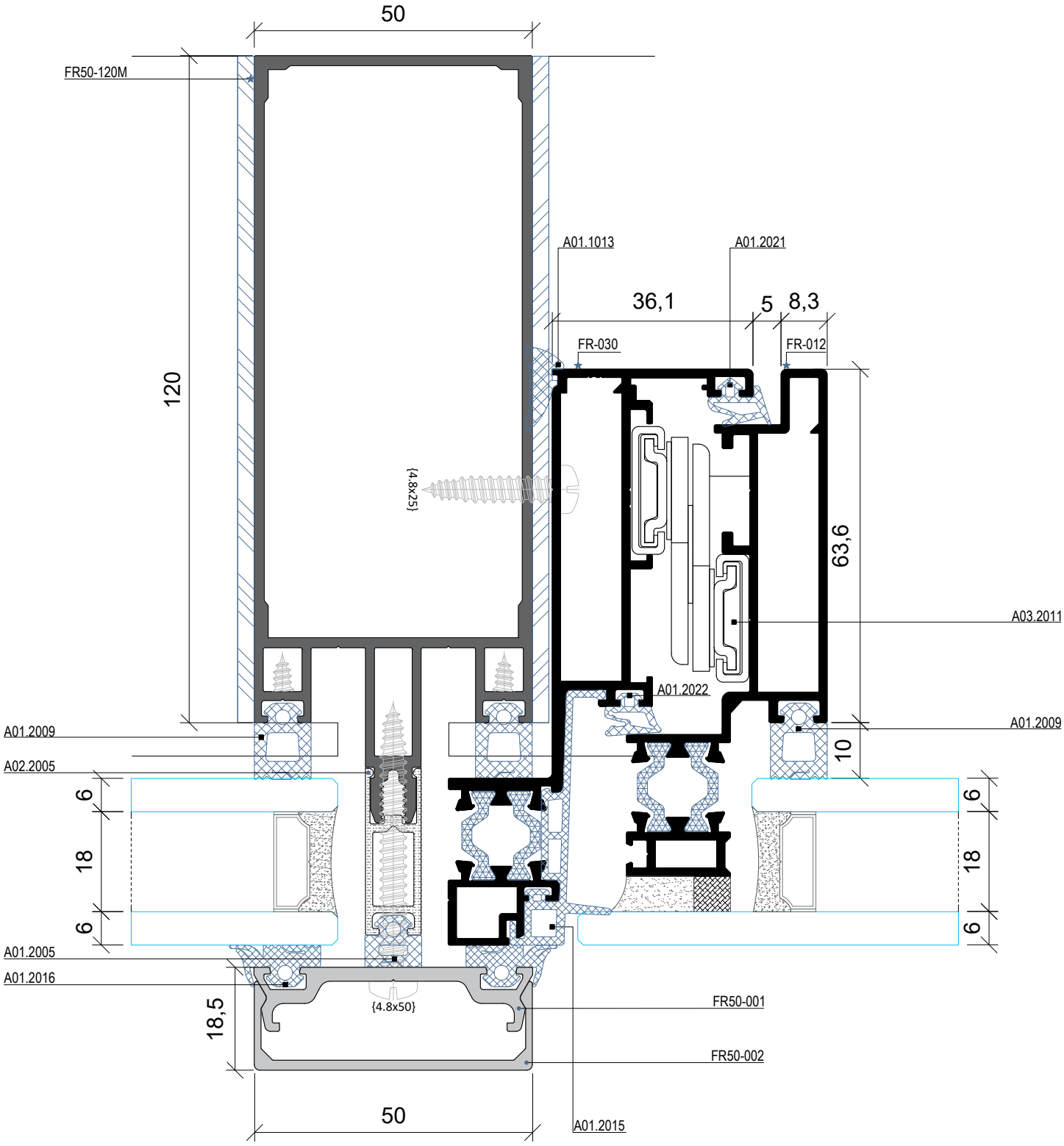
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YARI KAPAKLI CEPHEDE PARELEL AÇILIR KANAT DETAYI
PARALLEL OPENING WING DETAIL ON THE SEMI-COVERED FACADE SYSTEM

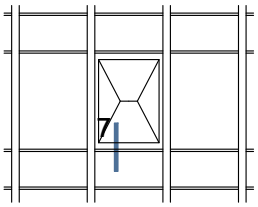


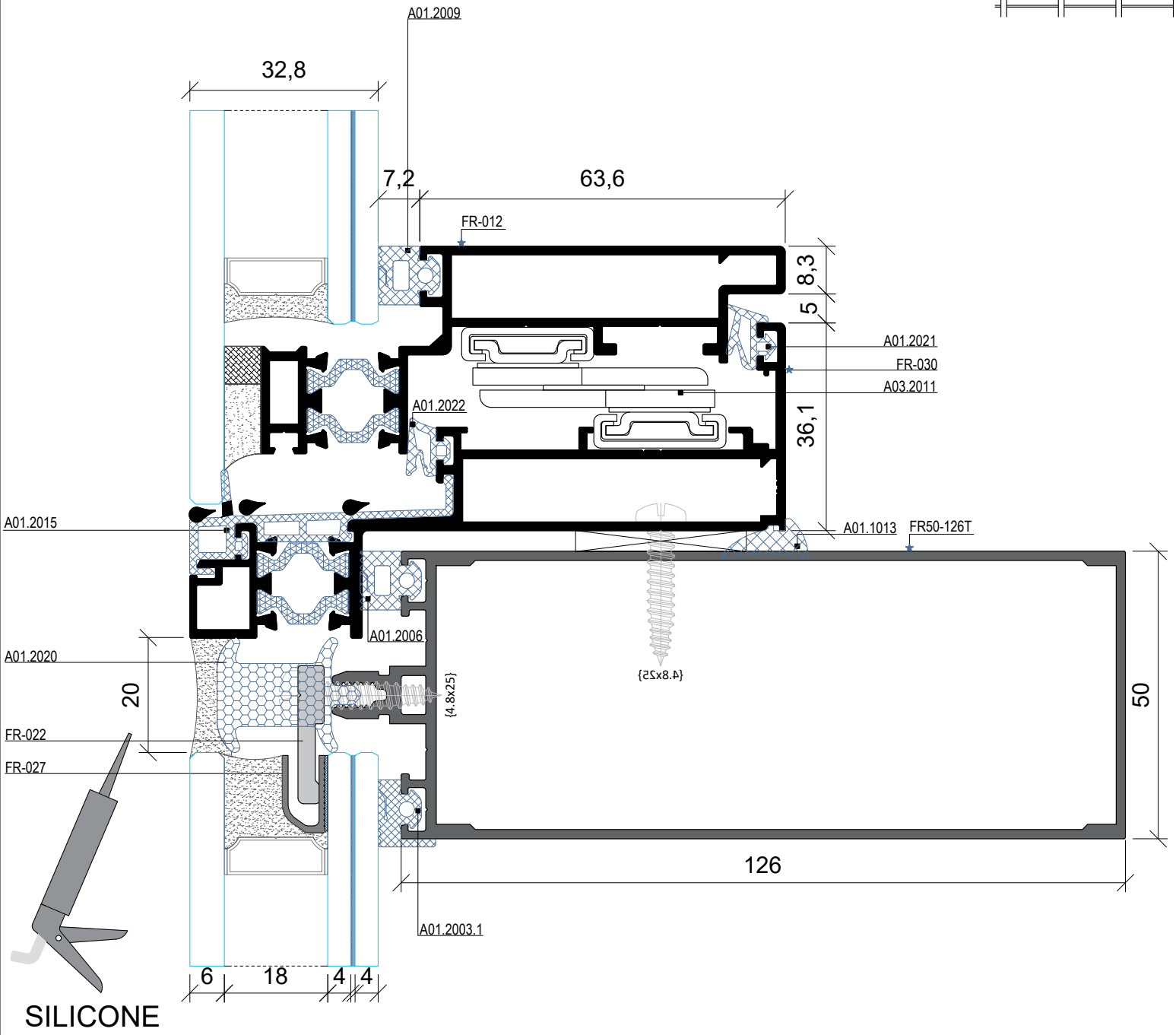


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PARALLEL OPENING WING DETAIL ON THE SEMI-COVERED FACADE SYSTEM





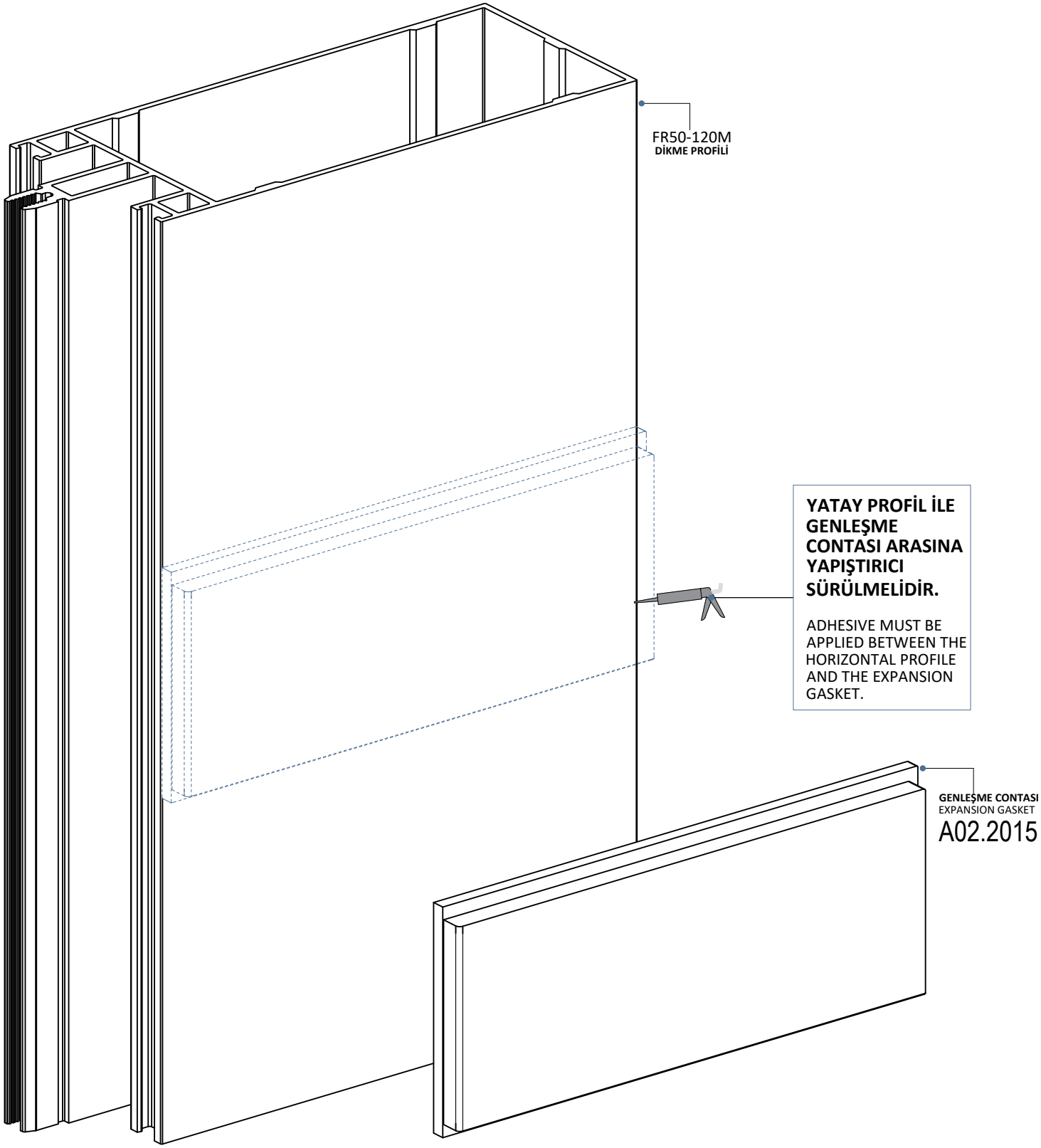
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ATÖLYE MONTAJ DETAYLARI/

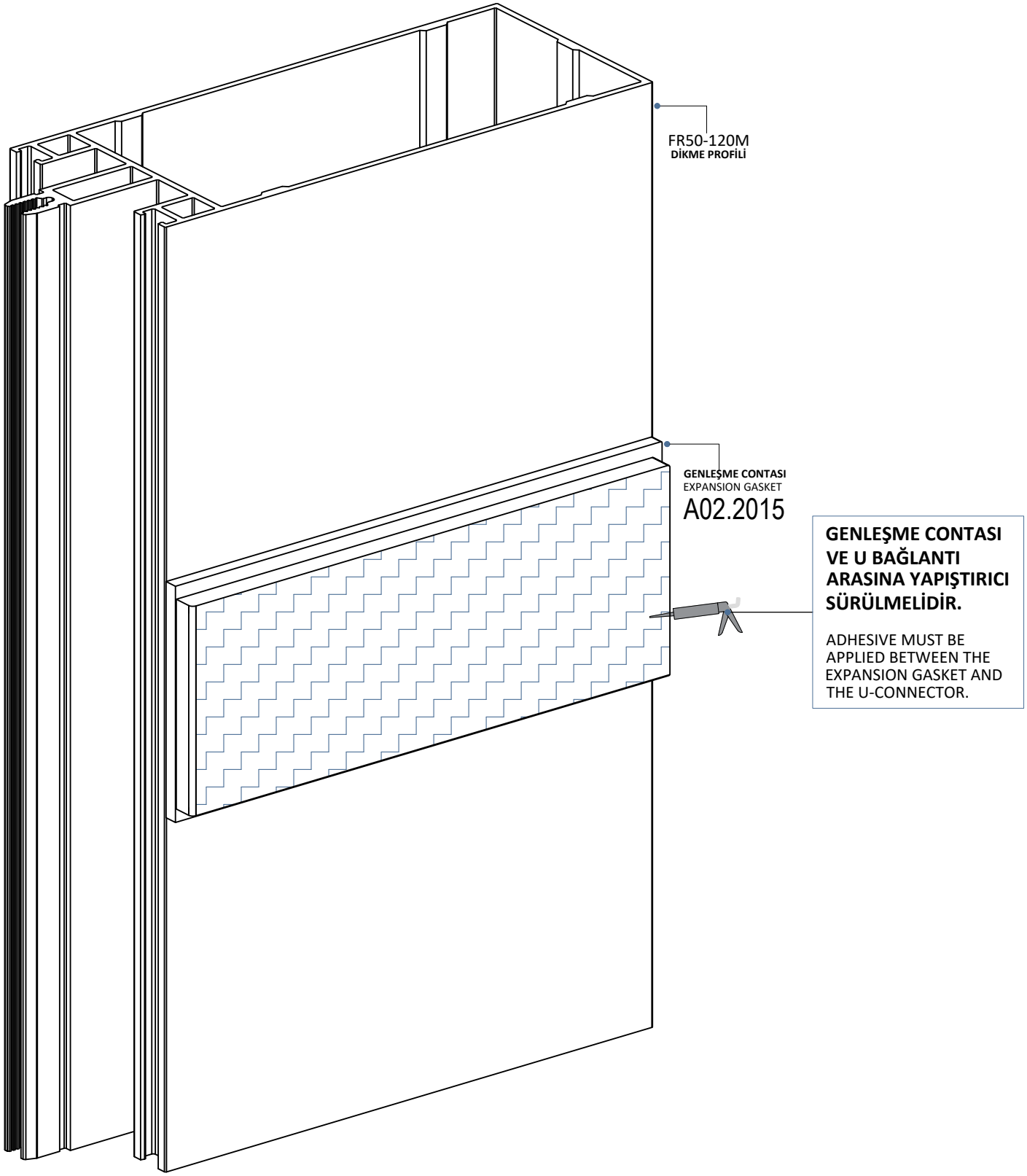
WORKSHOP ASSEMBLY DETAILS

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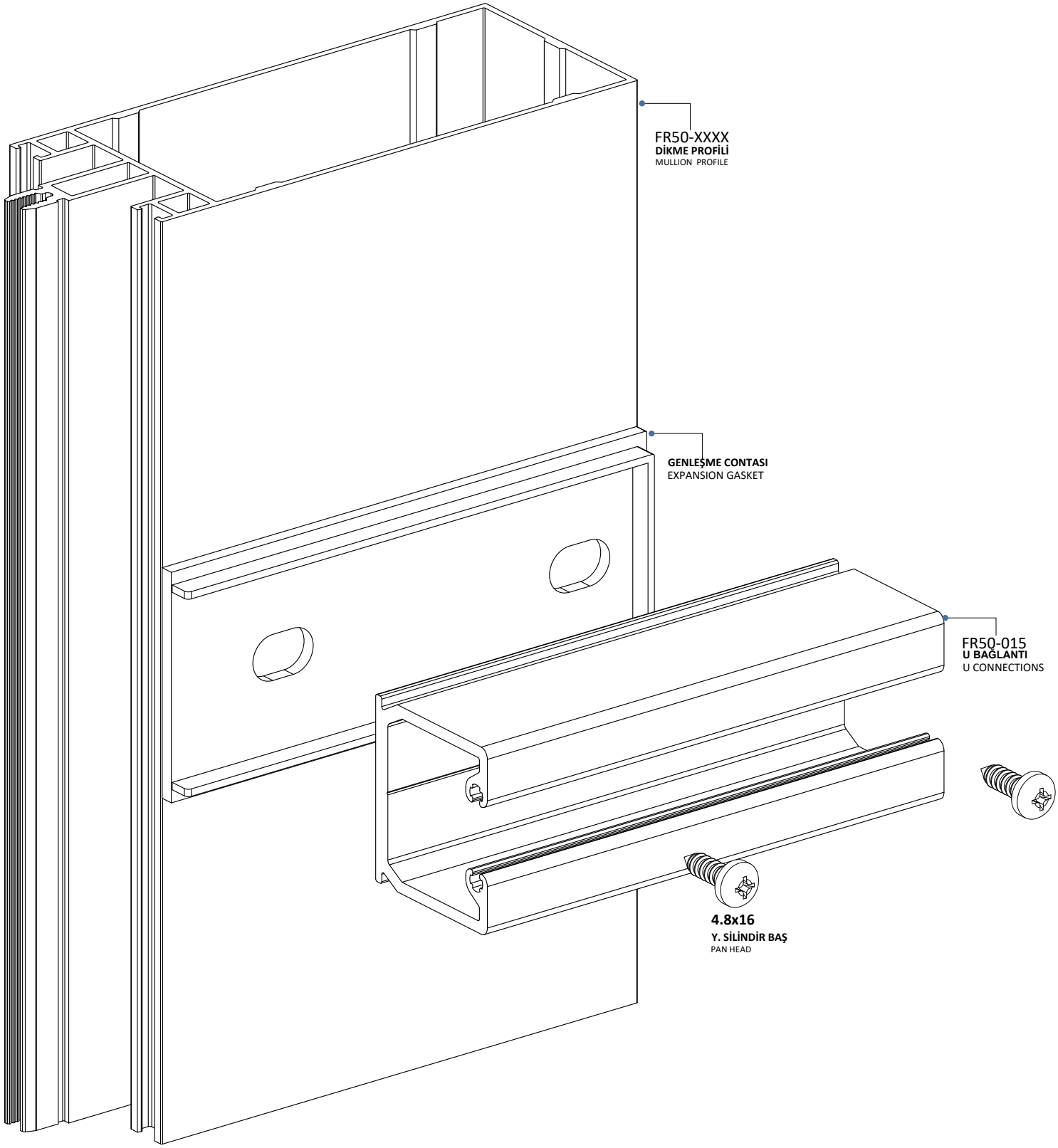
YATAY KAYIT BAĞLANTI DETAYI /
HORIZONTAL RECORD CONNECTION DETAIL



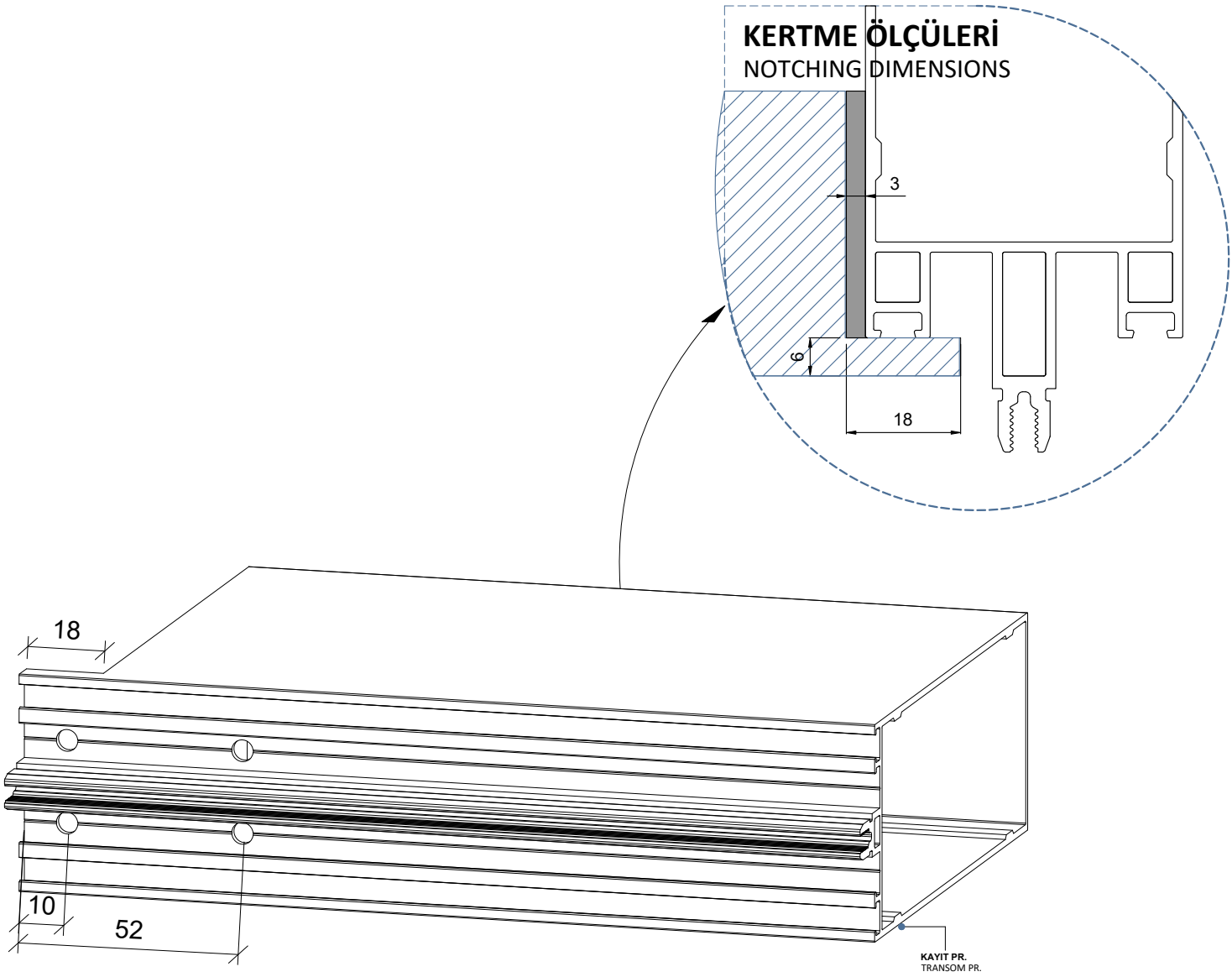
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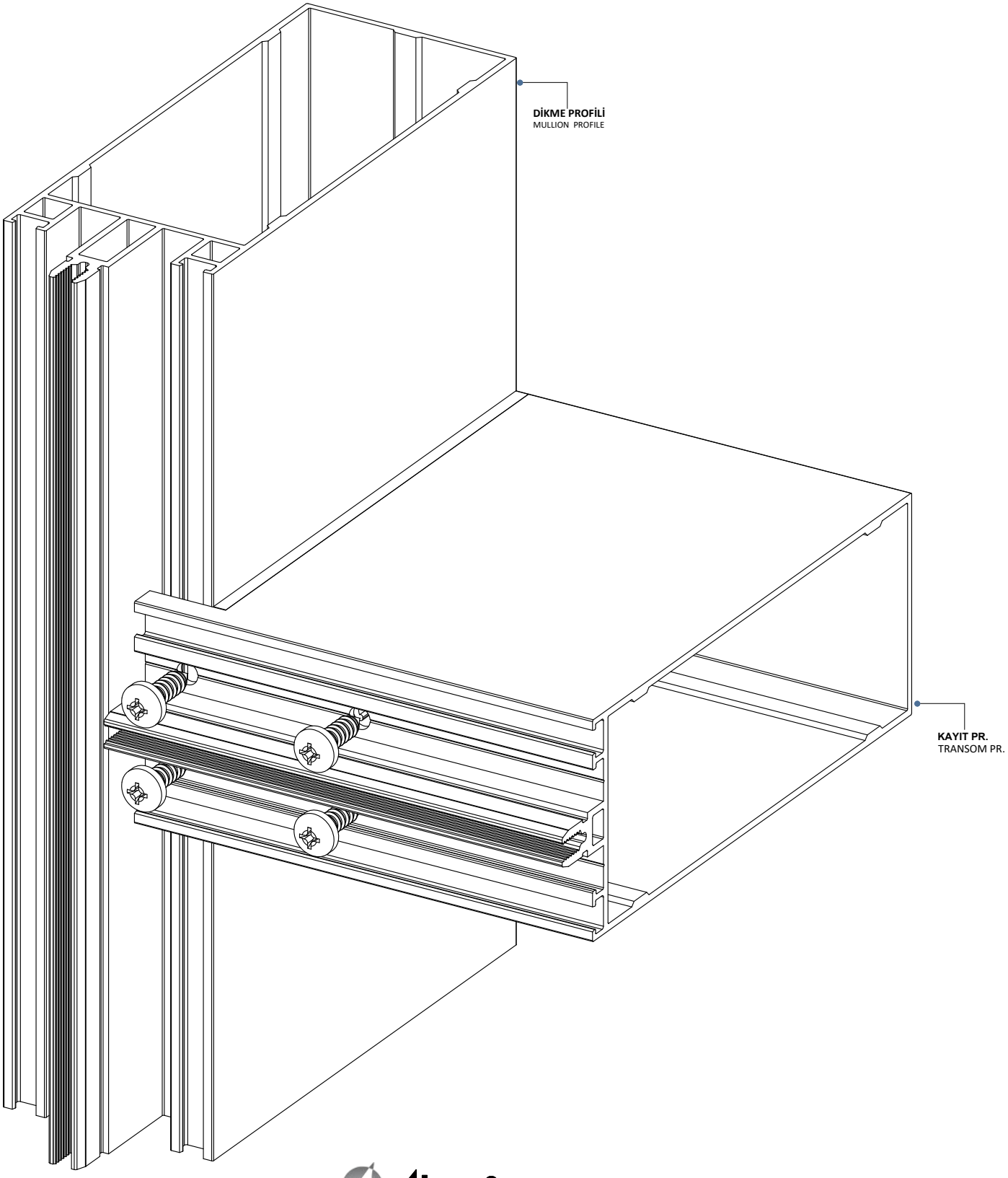
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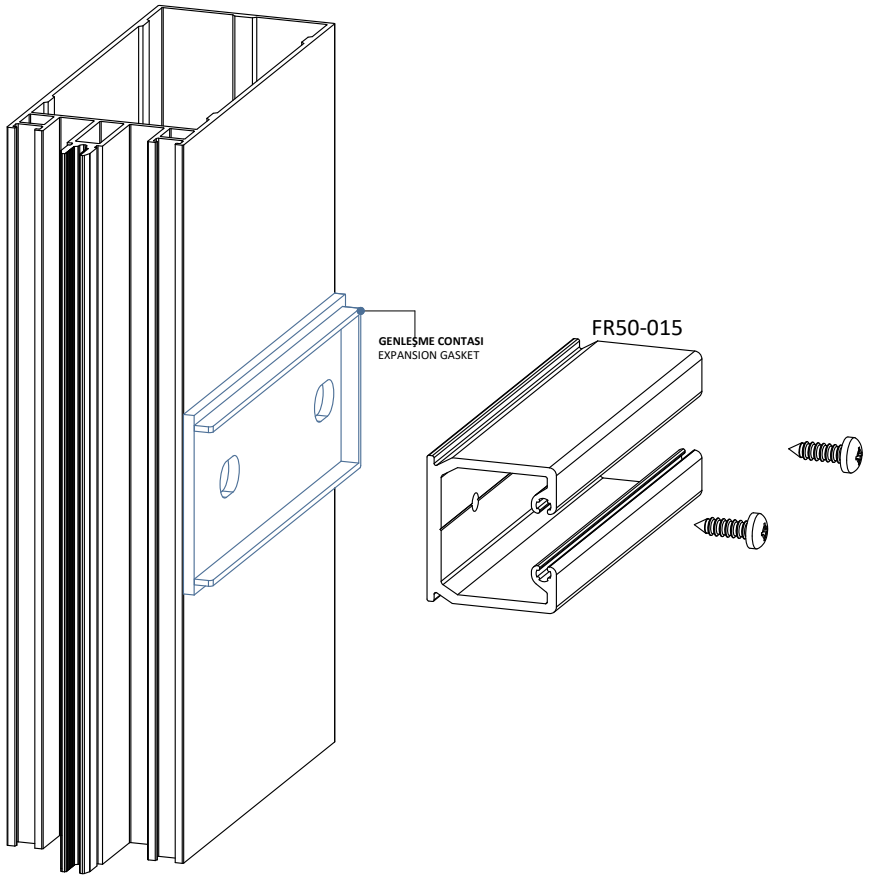


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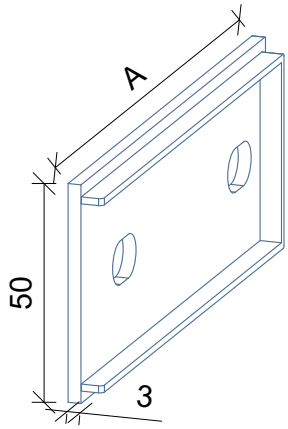


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GENLEŞME CONTASI /
EXPANSION GASKET



GENLEŞME CONTASI / EXPANSION GASKET

ÇİZİM DRAWING	AKSESUAR KODU ACCESSORY CODE	KULLANILDIĞI PROFİLLER FOR PROFILES	ÖLÇÜSÜ DIMENSION
	A02.2011	FR50-56T	50 mm
	A02.2012	FR50-66T	60 mm
	A02.2013	FR50-86T	80 mm
	A02.2014	FR50-106T	100 mm
	A02.2015	FR50-126T	120 mm
	A02.2016	FR50-136T	130 mm
	A02.2017	FR50-146T	140 mm
	A02.2018	FR50-156T	150 mm
	A02.2019	FR50-166T	160 mm
	A02.2020	FR50-186T	180 mm
	A02.2021	FR50-206T	200 mm
	A02.2022	FR50-226T	220 mm

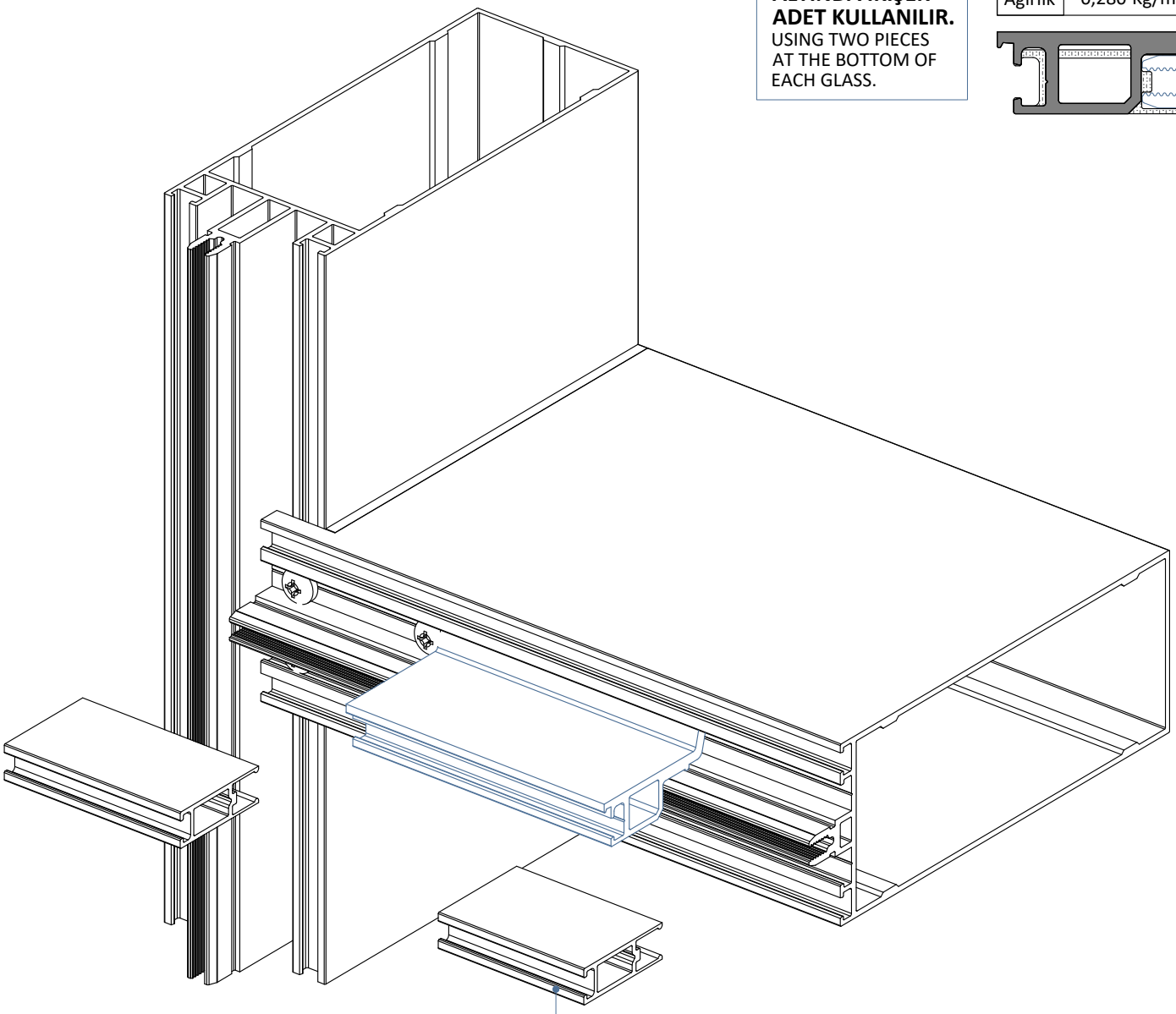
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YÜK ALICI PROFİL DETAYI /
LOAD RECEIVER PEOFIL DETAIL

CAM ALTI DESTEK PARÇASI - 5
GLAZING SUPPORT - 5
(30mm ile 40mm arası cam kalınlıklarında kullanılır. / Using with 30mm to 40mm glass thicknesses.)

HER CAMIN ALTINDA İKİŞER ADET KULLANILIR.
USING TWO PIECES AT THE BOTTOM OF EACH GLASS.

Kod	FR-001
Ağırlık	0,280 Kg/m



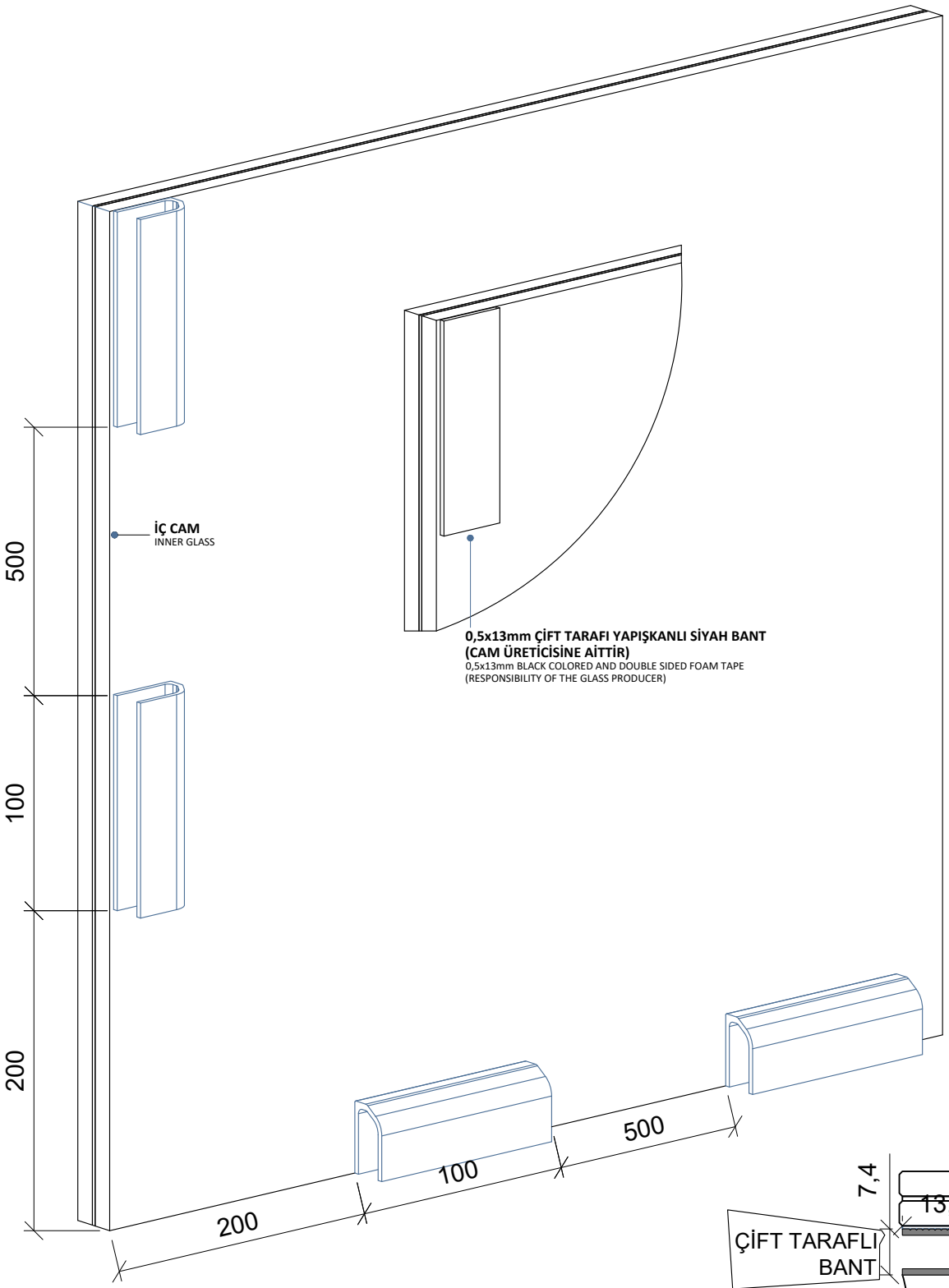
DESTEK PARÇASININ OLDUĞU BÖLGELERDE ISI BARİYERLERİ AYRI AYRI TAKILMALIDIR.
INSULATION BARS SHOULD BE INSTALLED PIECES SEPARATELY AROUND THE GLAZING SUPPORTS.

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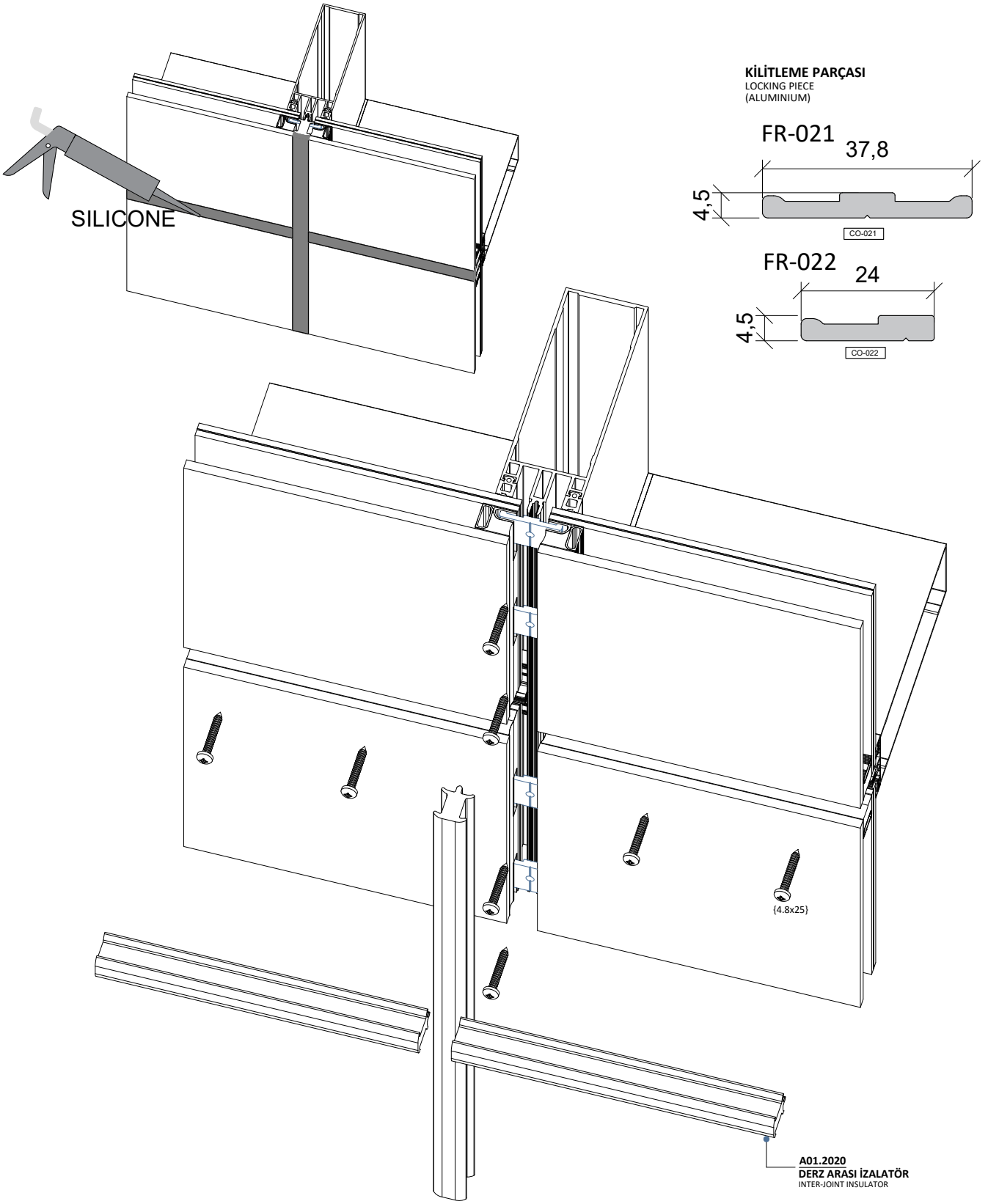
FR-027 ISICAM ÇITASI DETAYI/

SCORNER CONNECTION FOR WARM EDGE SPACER DETAILS

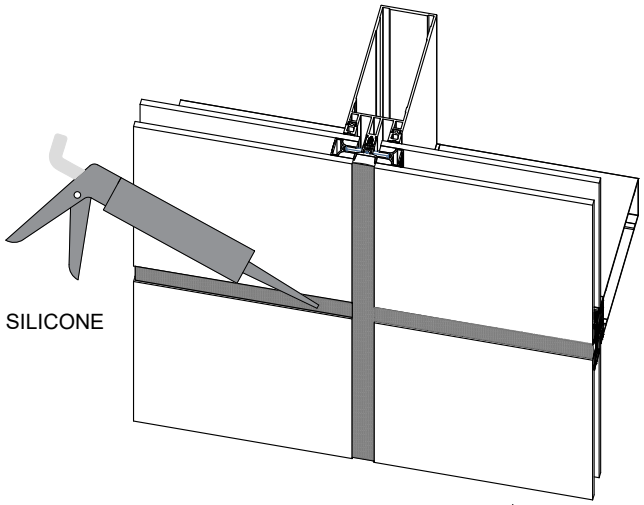


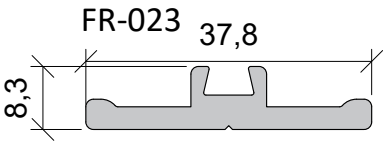
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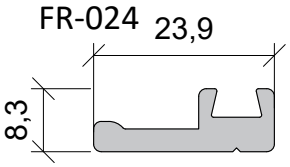
SİLİKON CEPHE UYGULAMA DETAYLARI/
SILICONE FACADE APPLICATION DETAILS

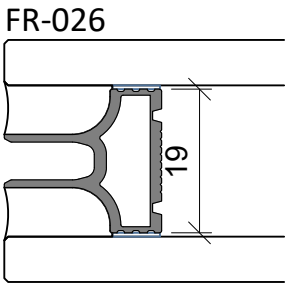


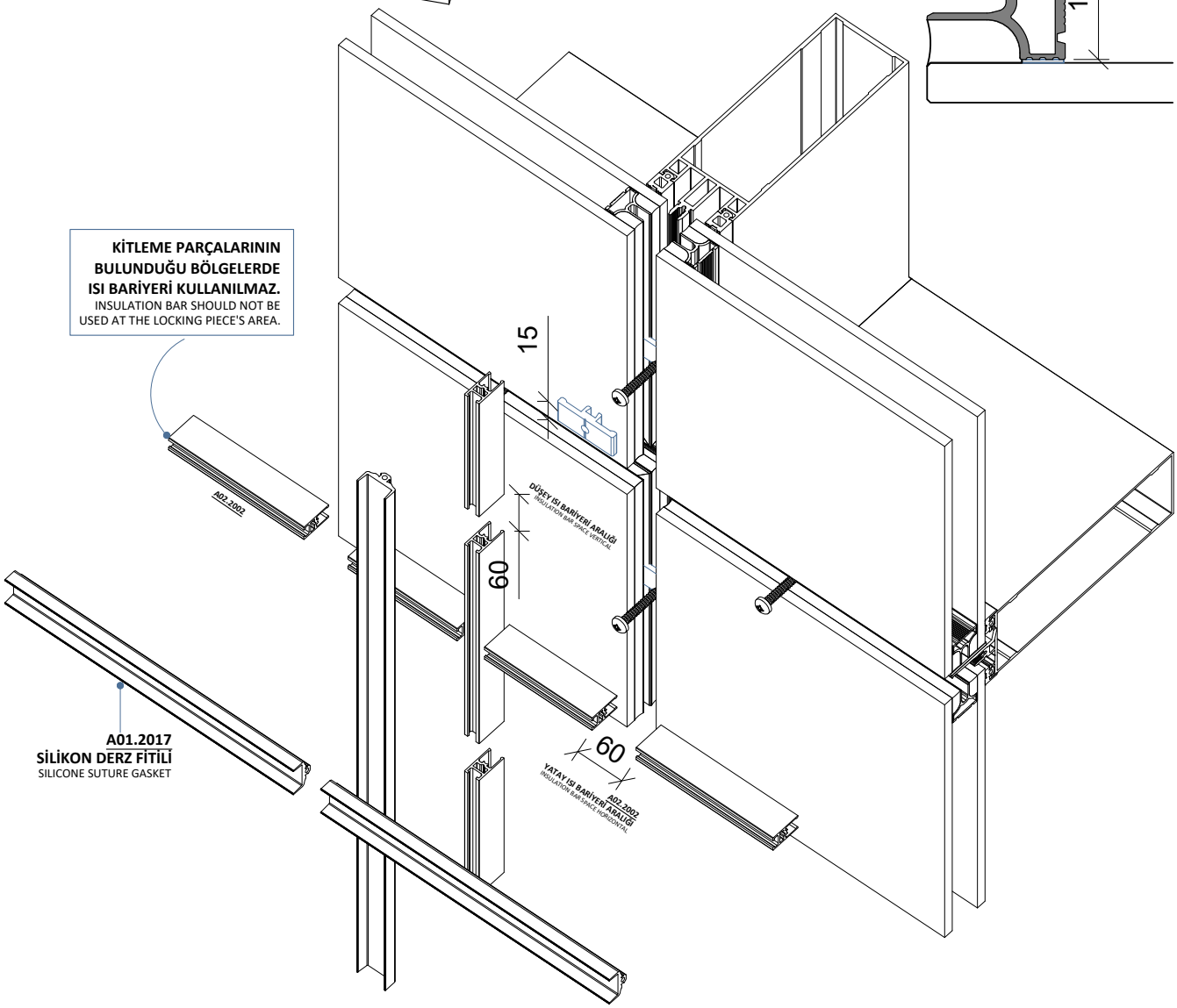
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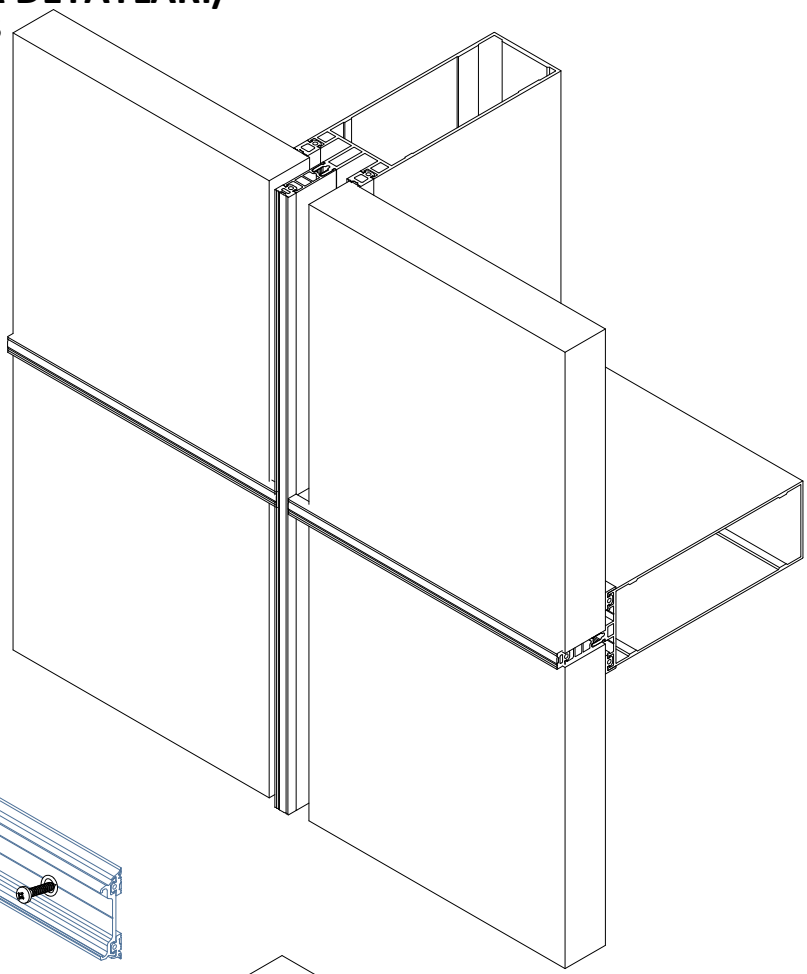


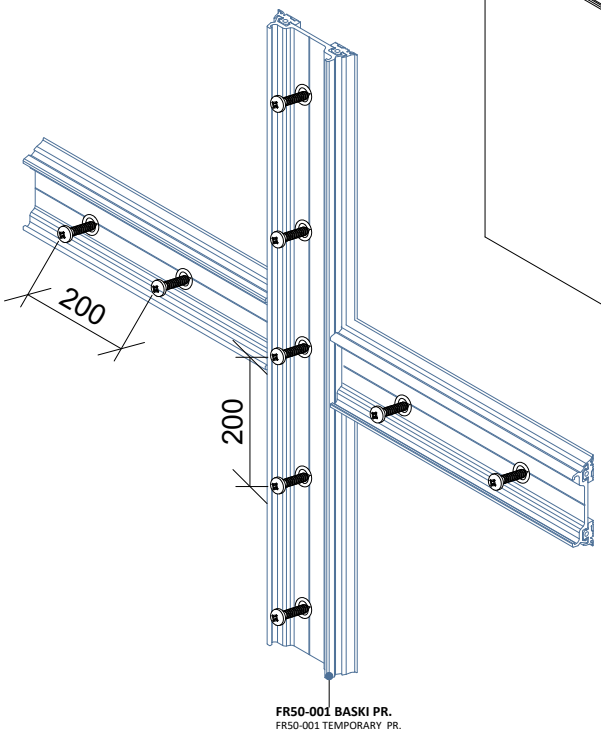




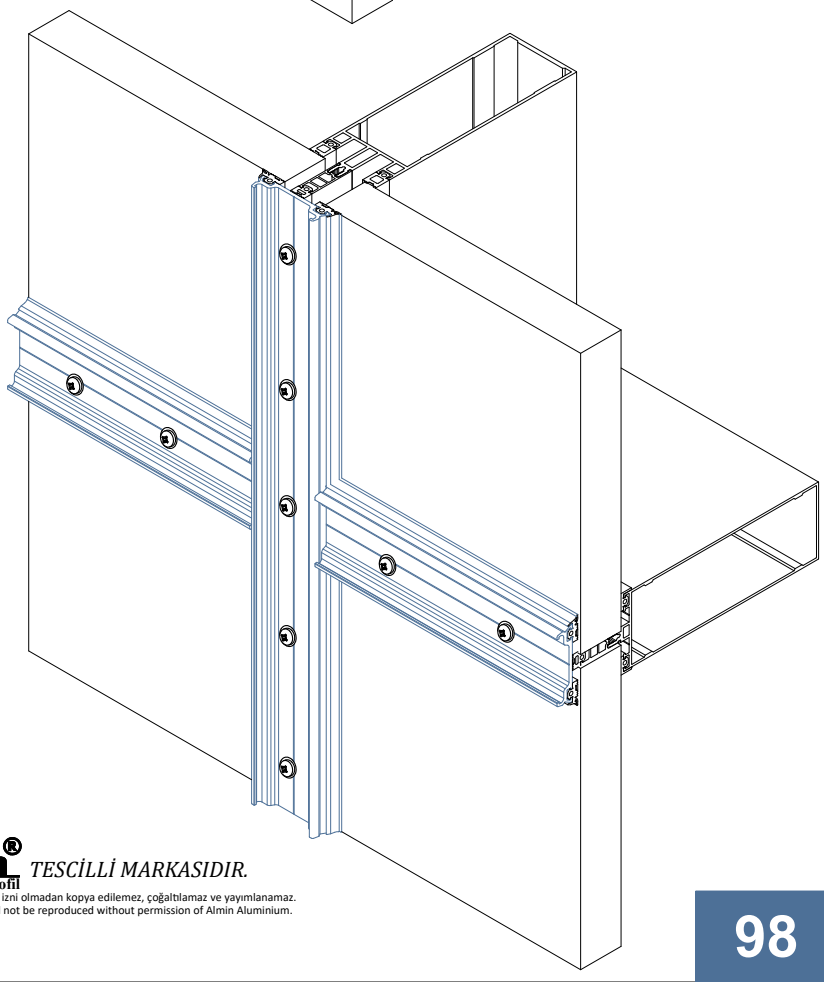
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KAPAKLI CEPHE UYGULAMA DETAYLARI/
COVERED FACADE APPLICATION DETAILS

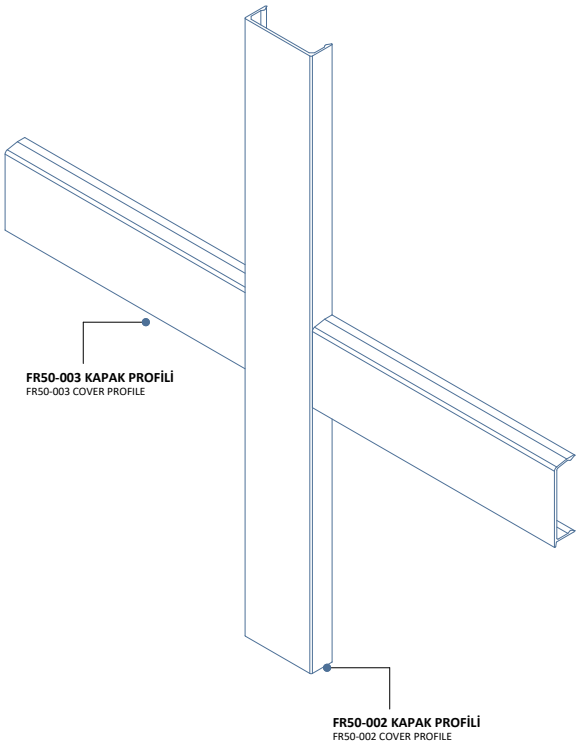


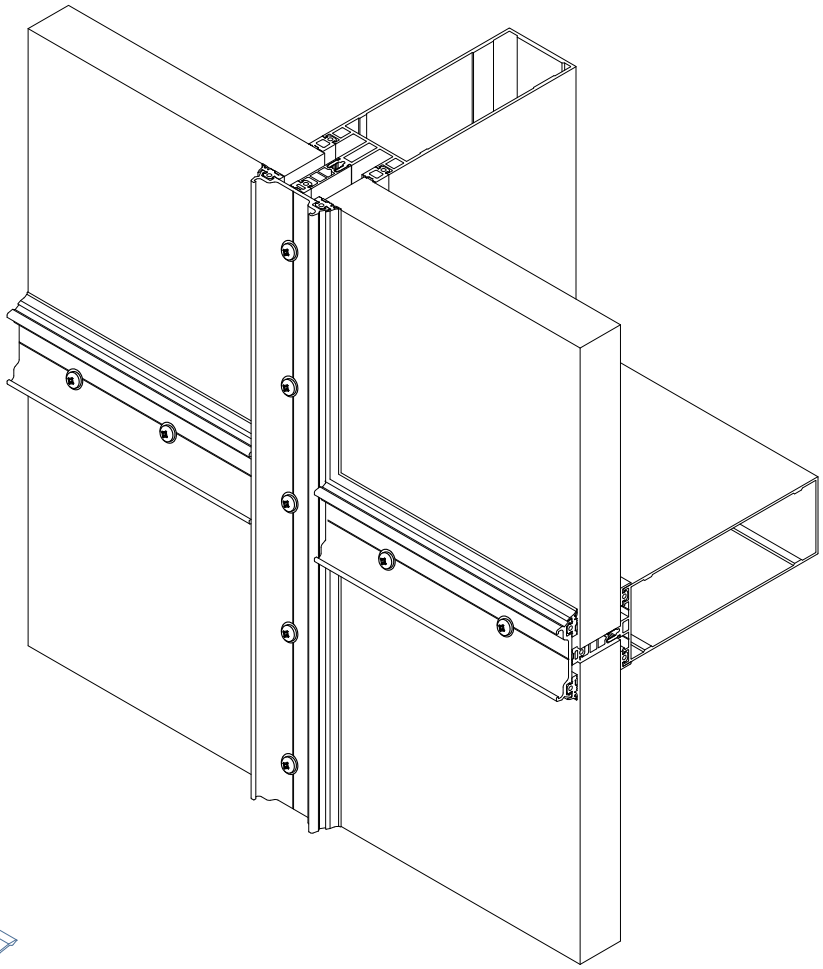


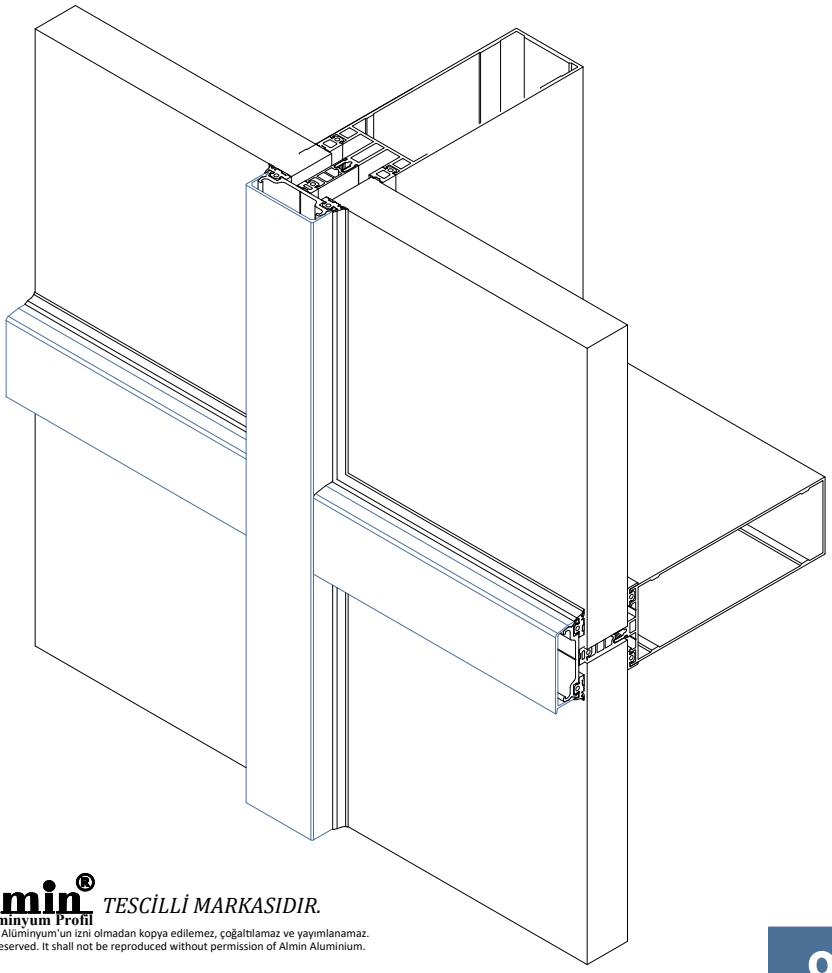
FR50-001 BASKI PR.
FR50-001 TEMPORARY PR.



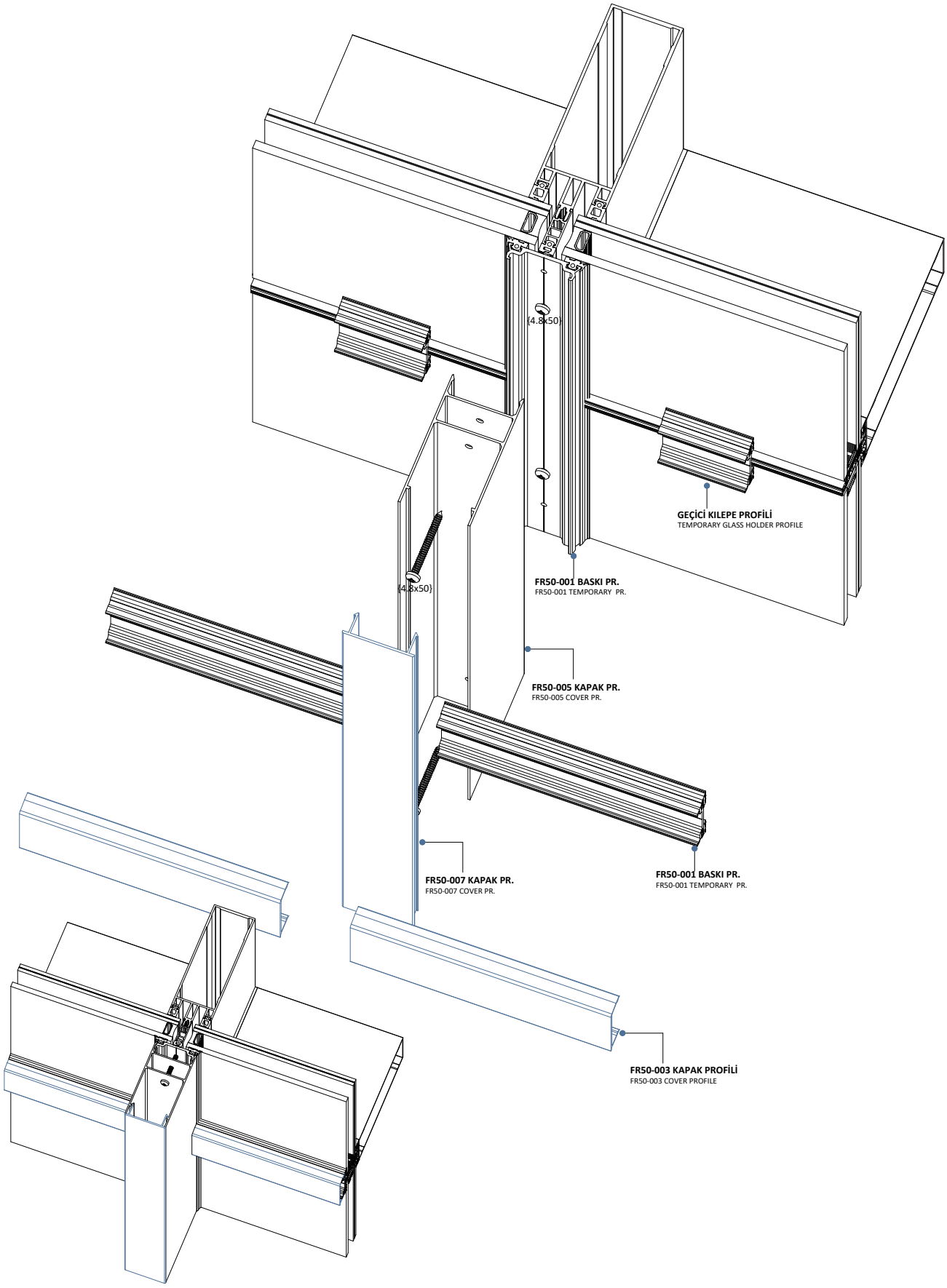
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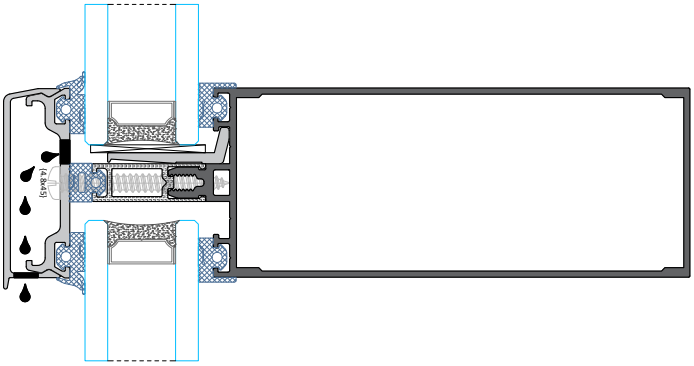


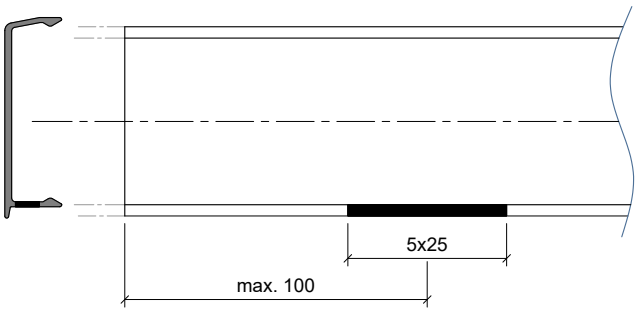
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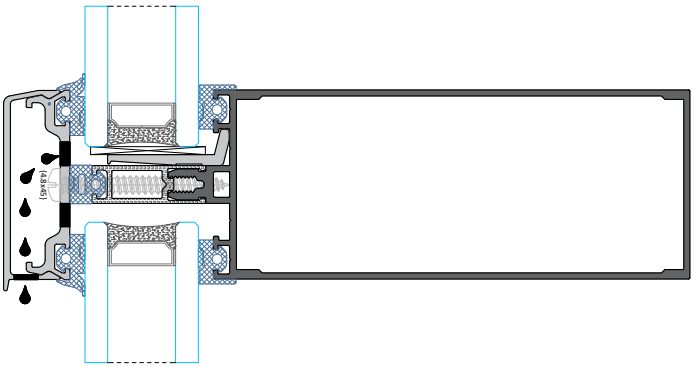


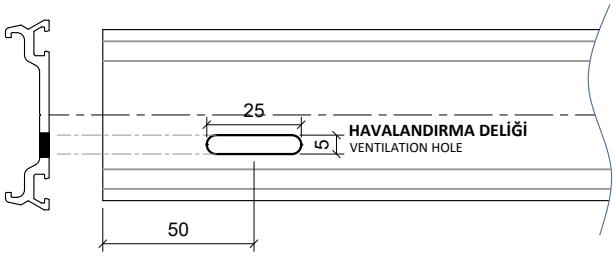
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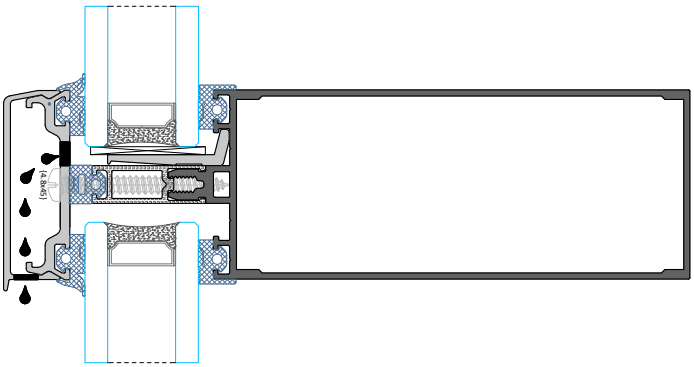
TAHLİYE DELİK ŞEMALARI/
SCHEMAS OF THE DRAINAGE HOLES

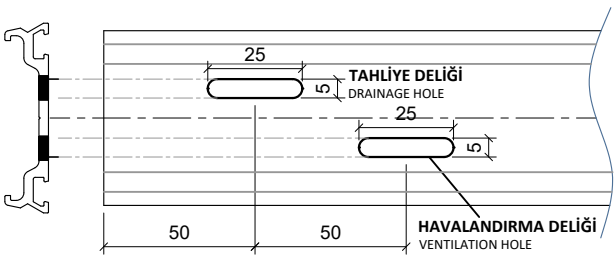


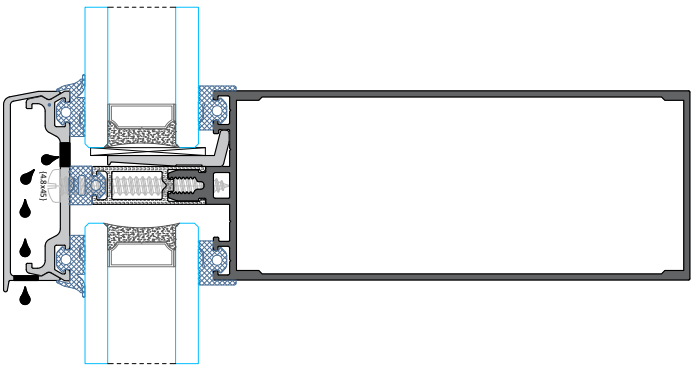


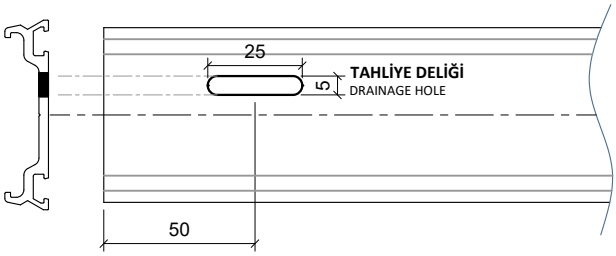










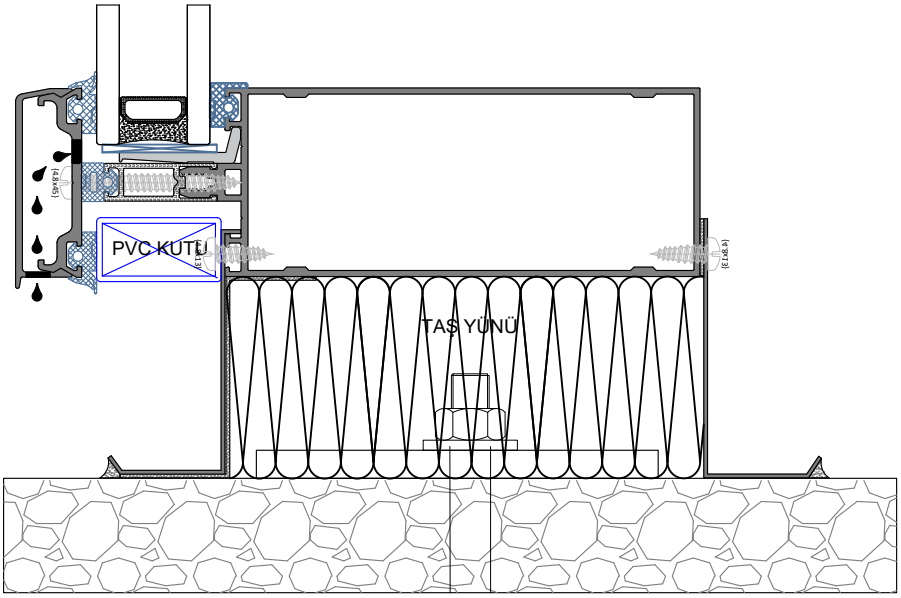


NOT: 1,5 METREDEN UZUN KAYITLARDA TAM ORTAYA İLAVE BİR TAHLİYE DAHA AÇILMALIDIR.
NOTE: ADDITIONAL DRAINAGE HOLE SHOULD BE REQUIRED AT THE MIDDLE FOR TRANSOMS LONGER THAN 1,5 METER.

ÖNEMLİ: **AÇILAN İKİ DELİK ARASINDA HER DURUMDA EN AZ 50mm HİZA FARKI(ŞAŞIRTMA) OLMALIDIR.**
IMPORTANT: AT LEAST 50mm ALIGNING DIFFERENCE SHOULD BE MADE BETWEEN TWO HOLES EVERYTIME.

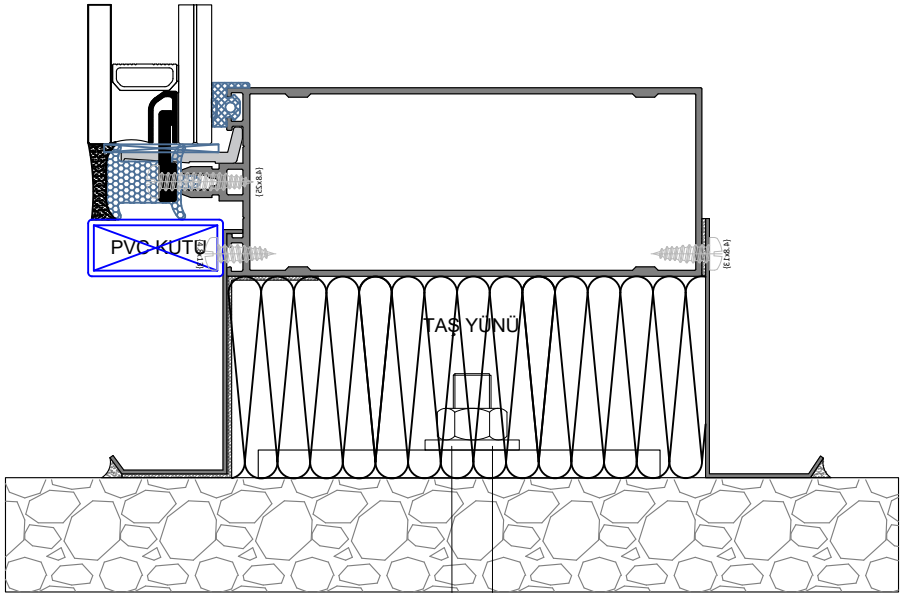
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CEPHE ALT BİTİŞ DETAYI /
BOTTOM END DETAIL OF THE CURTAIN WALL



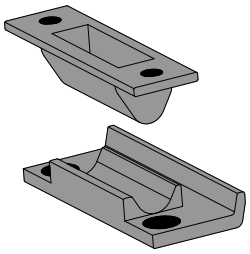
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CEPHE ALT BİTİŞ DETAYI /
BOTTOM END DETAIL OF THE CURTAIN WALL

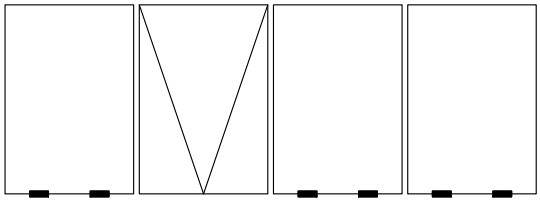


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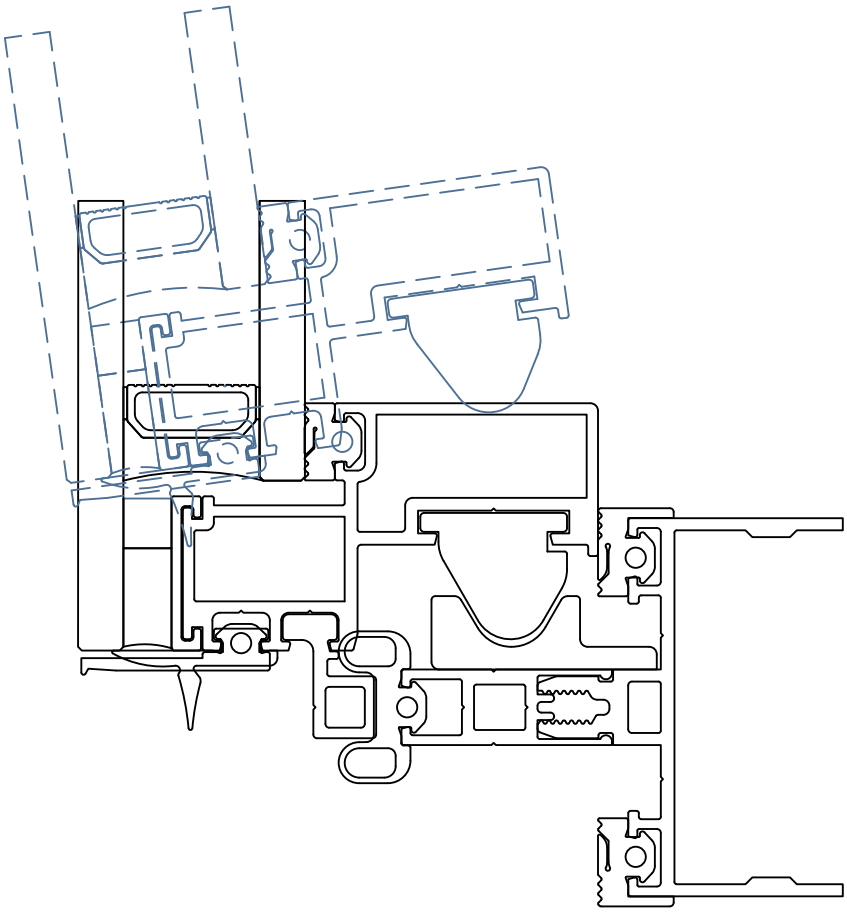
A02.2009 SET MESAFE BELİRLEYİCİ SABİTLEME PARÇASI /
SPACER FOR STRUCTURAL CELLS



A02.2009 SET
MESAFE BELİRLEYİCİ SABİTLEME PARÇASI
SPACER FOR STRUCTURAL CELLS

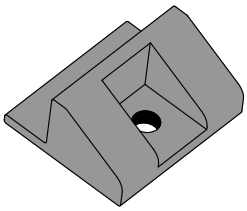


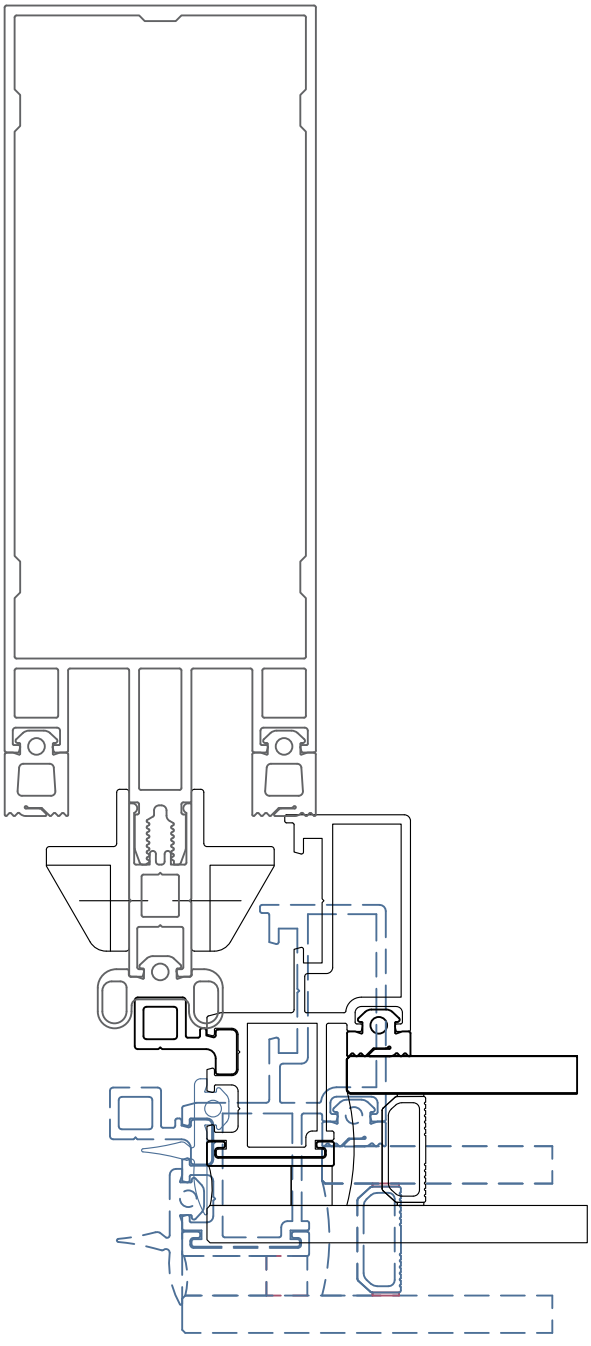
TÜM SABİT KASETLERİN ALTINDA İKİŞER ADET KULLANILIR. (AÇILIR KANATLARDA KULLANILMAZ.)
USING TWO PIECES AT THE BOTTOM OF ALL FIXED STRUCTURAL CELLS. (DO NOT USE WITH OPENING VENTS.)



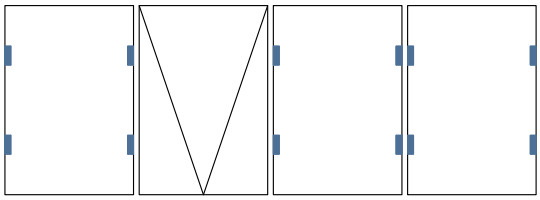
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A02.2010 SET KASET HİZALAMA PARÇASI /
SET CASSETTE ALIGNMENT COMPONENT





A02.2010 ADET
KASET HİZALAMA PARÇASI
ALIGNMENT PIECE FOR STRUCTURAL CELLS



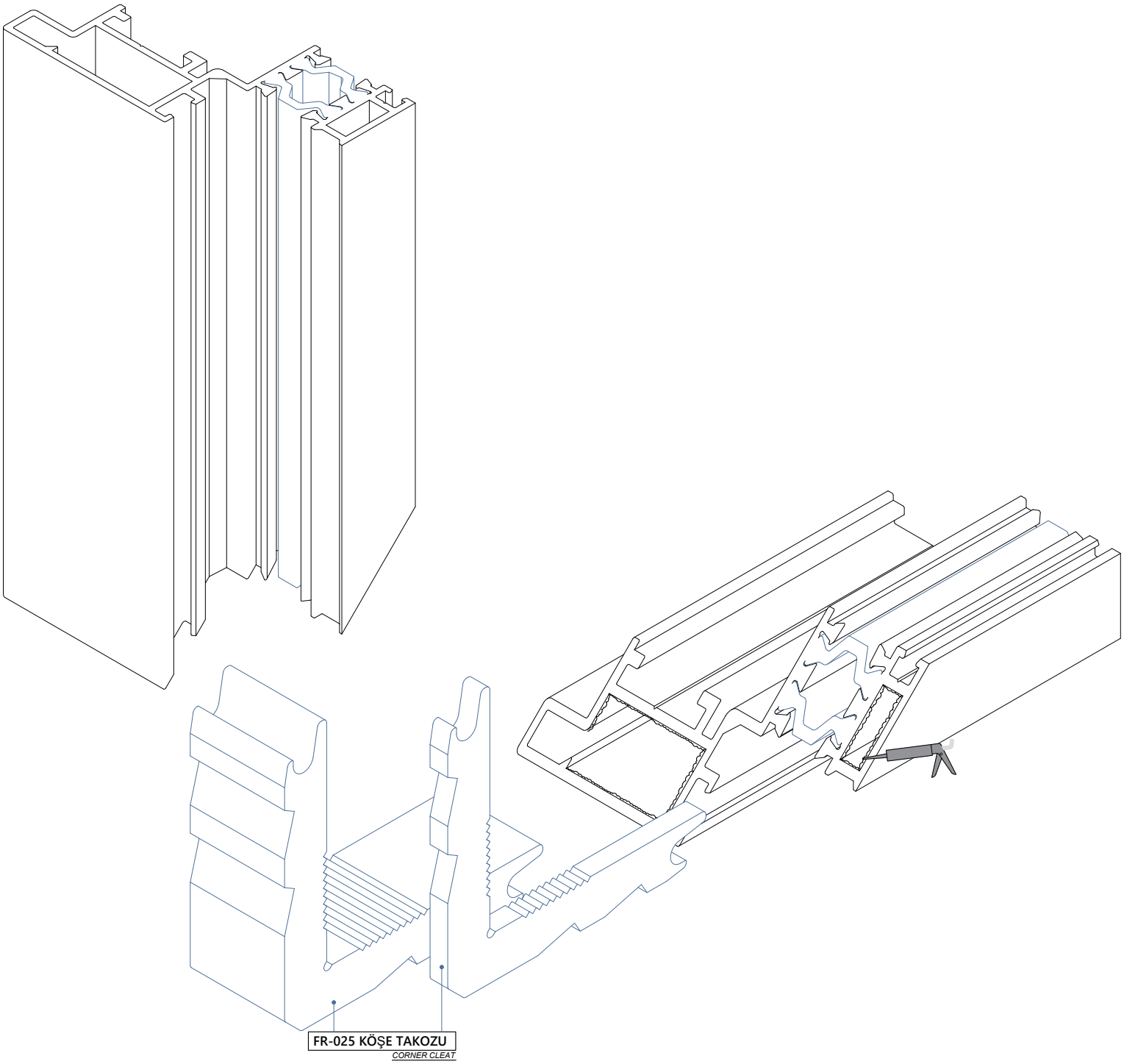
BU AKSESUAR SADECE SABİT KASETLERDE UYGULANIR. (AÇILIR KANATLARDA KULLANILMAZ.)
IMPORTANT: THIS ACCESSORY USING ONLY WITH FIXED STRUCTURAL CELLS. (DO NOT USE WITH OPENING VENTS)

Her sabit kaset için ikisi sağda ikisi solda olmak üzere toplam 4 adet kullanılmalıdır.
Should be used 4 pieces for each fixed vent, as two of them at the right side and two at the left.

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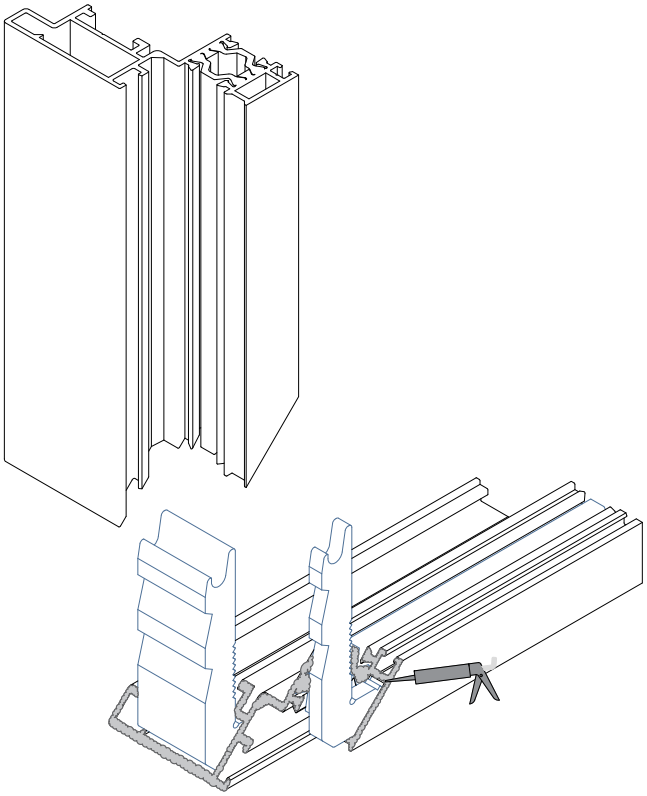
KÖŞE TAKOZU KASA PROFİLİ BİRLEŞİM DETAYI/
CORNER CLEAT FRAME PROFILE JOINING DETAIL

1. Adım: Montaj Öncesi İzolasyon
Step 1 : Insulation Before Assembly

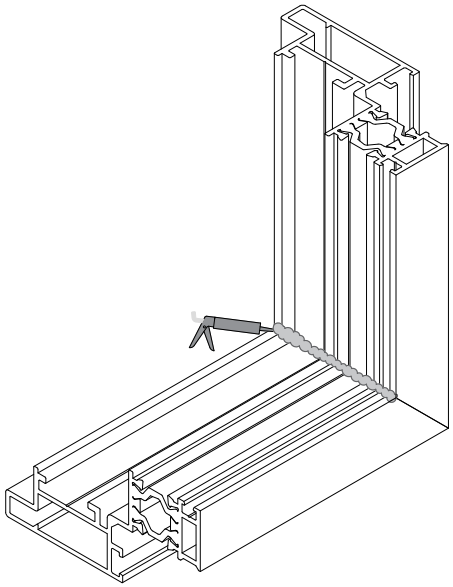


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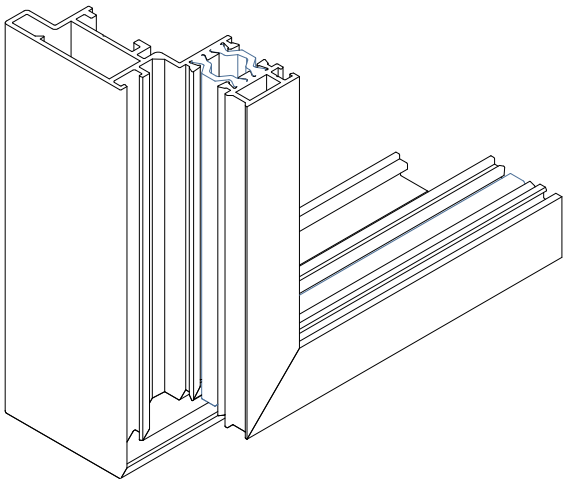
2. Adım: Montaj Esnasında İzolasyon
Step 2 : Insulation During Assembly



3. Adım: Montaj Sonrası İzolasyon
Step 3 : Insulation After Assembly



4. Adım: Pres Uygulaması
Step 4 : Corner Crimper Application



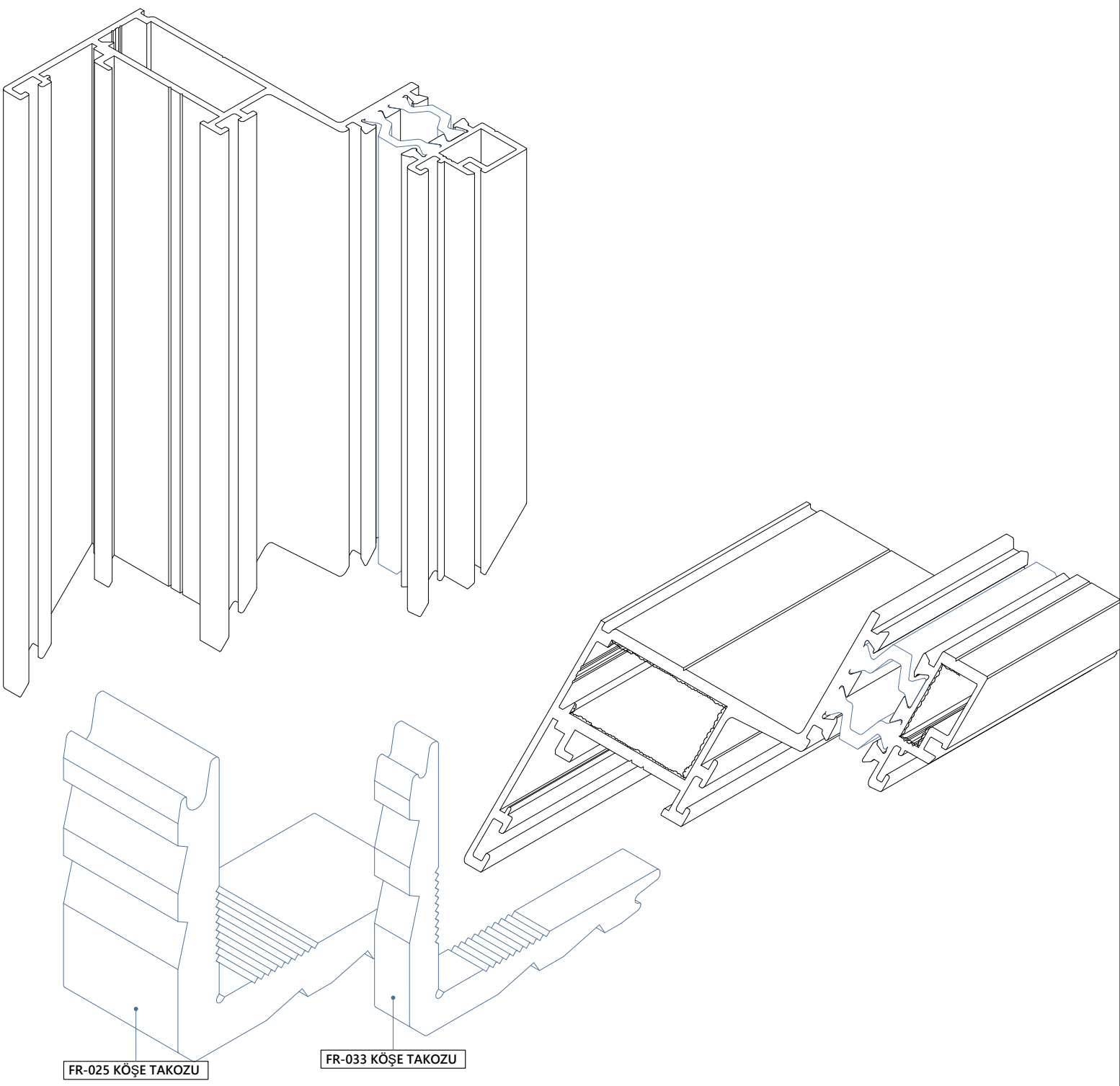
Birleşim öncesinde profil yüzeylerinin temiz olması, köşe takozunun profil içerisine doğru şekilde oturtulması ve gerekirse vida veya presleme (köşe presi) yöntemiyle sabitlenmesi önerilir. Köşe yapıştırma kimyasallarının ve sızdırmazlık silikonlarının kullanımı tavsiye edilir. Bu uygulama, sistemin bütünlüğünü ve uzun vadeli performansını doğrudan etkiler.

Before assembly, it is highly recommended to ensure that the profile surfaces are clean and that the corner cleat is properly seated inside the profile. If necessary, it should be secured using screws or a crimping method. The use of corner bonding adhesives and sealants is strongly recommended. This application directly affects the overall structural integrity and long-term performance of the system.

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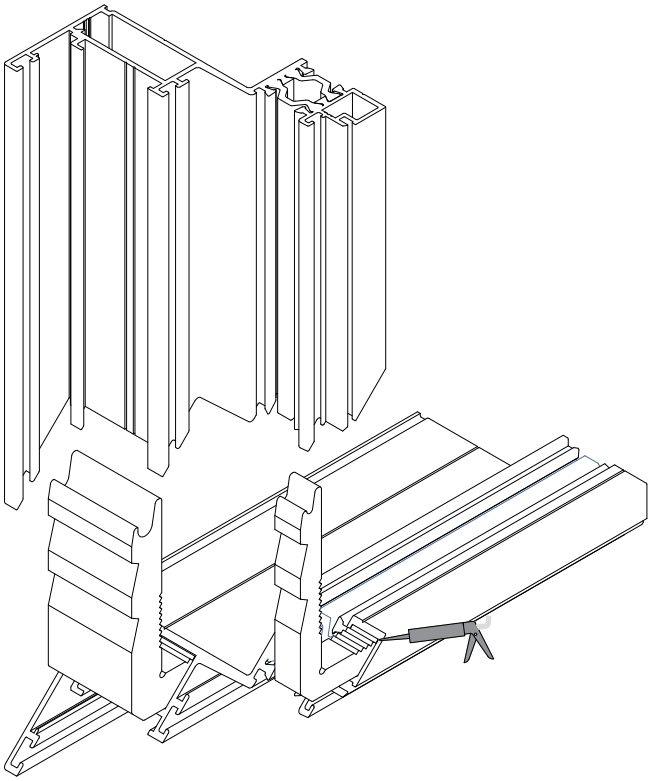
KÖŞE TAKOZU KANAT PROFİLİ BİRLEŞİM DETAYI/
CORNER CLEAT FRAME PROFILE JOINING DETAIL

1. Adım: Montaj Öncesi İzolasyon
Step 1 : Insulation Before Assembly

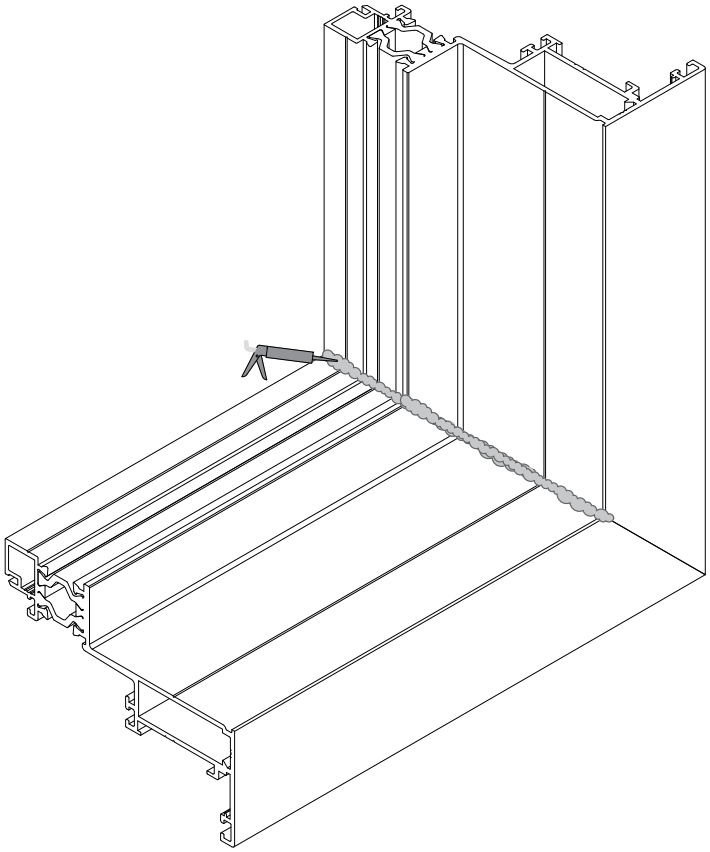


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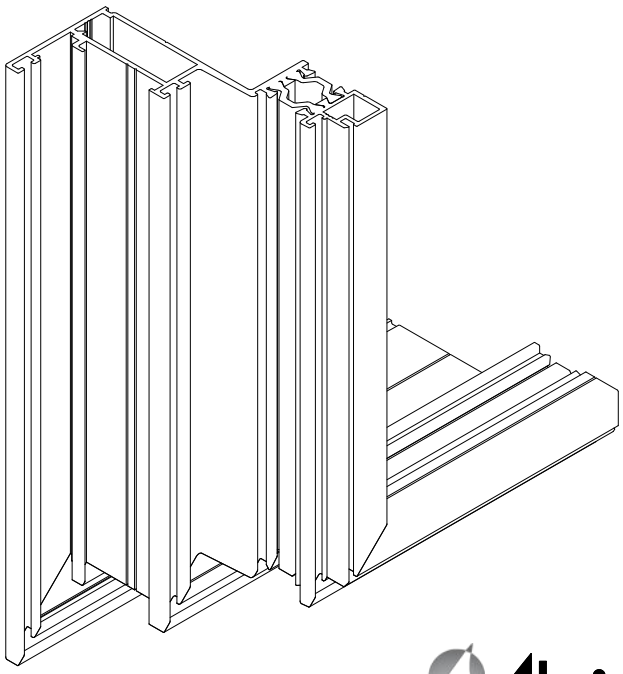
2. Adım: Montaj Esnasında İzolasyon
Step 2 : Insulation During Assembly



3. Adım: Montaj Sonrası İzolasyon
Step 3 : Insulation After Assembly



4. Adım: Pres Uygulaması
Step 4 : Corner Crimper Application

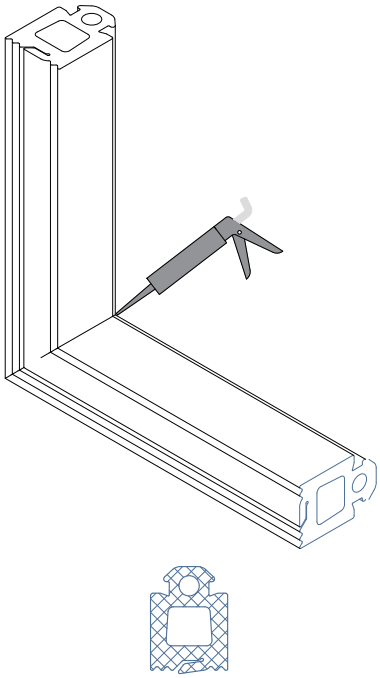


Birleşim öncesinde profil yüzeylerinin temiz olması, köşe takozunun profil içerisine doğru şekilde oturtulması ve gerekirse vida veya presleme (köşe presi) yöntemiyle sabitlenmesi önerilir. Köşe yapıştırma kimyasallarının ve sızdırmazlık silikonlarının kullanımı tavsiye edilir. Bu uygulama, sistemin bütünlüğünü ve uzun vadeli performansını doğrudan etkiler.

Before assembly, it is highly recommended to ensure that the profile surfaces are clean and that the corner cleat is properly seated inside the profile. If necessary, it should be secured using screws or a crimping method. The use of corner bonding adhesives and sealants is strongly recommended. This application directly affects the overall structural integrity and long-term performance of the system.

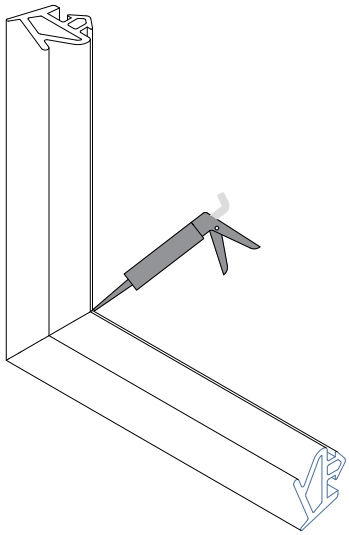
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FİTİL KÖŞE BİRLEŞİM DETAYLARI/
GASKET CORNER JOINING DETAILS



A01.2009

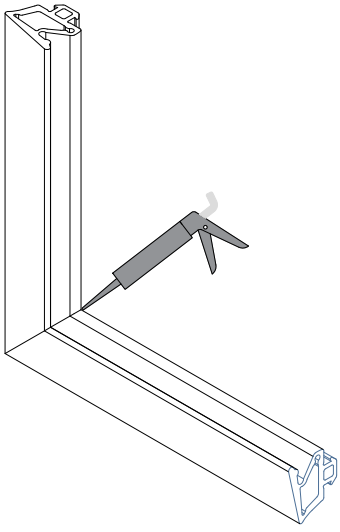
10 mm İÇ BİNİ FİTİLİ
(10 mm Rebate Gasket)





A01.2021

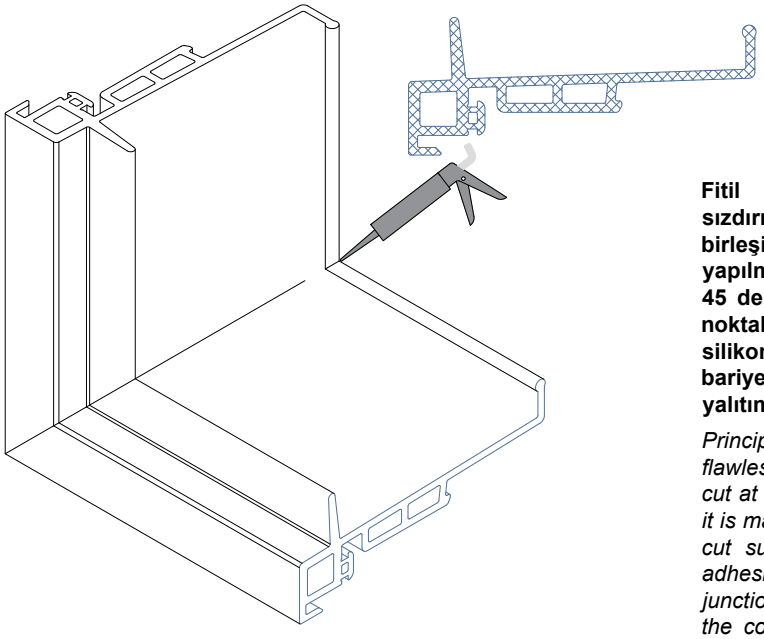
5 mm KASA DIŞ BİNİ FİTİLİ
(5 mm Outer Frame Gasket)





A01.2022

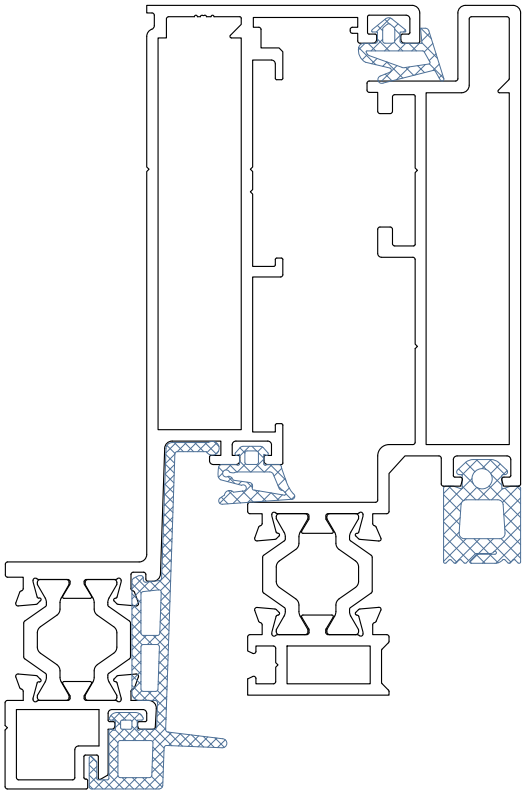
5 mm KASA İÇ BİNİ FİTİLİ
(5 mm Outer Rebate Gasket)



Fitil Köşe Birleşim ve Kesim Esasları:Kusursuz bir sızdırmazlık ve görsel bütünlük elde etmek için, fitillerin köşe birleşim noktalarında mutlaka 45 derece açıyla hassas kesim yapılmalıdır. Montaj öncesinde fitil kanallarının temiz olması, 45 derece kesilen yüzeylerin birbirine tam öpüşmesi ve bu noktalarda özel EPDM yapıştırıcı kimyasalları ile sızdırmazlık silikonlarının kullanılması zorunludur. Köşelerde bütünsel bir bariyer oluşturan bu uygulama, sistemin rüzgâr, hava ve su yalıtım performansını doğrudan etkiler.

Principles for Gasket Corner Joining and Cutting:To achieve flawless sealing and visual integrity, gaskets must be precisely cut at a 45-degree angle at the corner joints. Prior to installation, it is mandatory that the gasket channels are clean, the 45-degree cut surfaces perfectly match each other, and special EPDM adhesives along with sealing silicones are applied at these junctions. This application, which creates a continuous barrier at the corners, directly affects the wind, air, and water insulation performance of the system.

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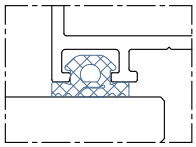
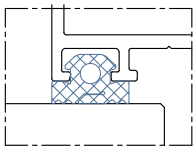
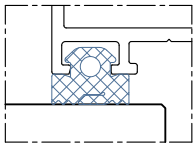
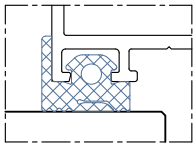
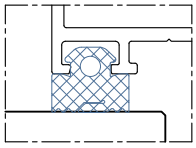
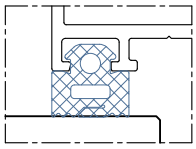
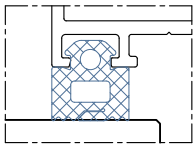


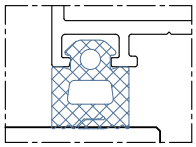
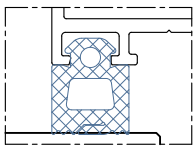
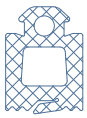
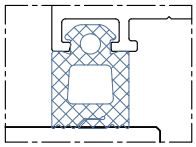
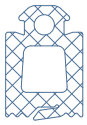
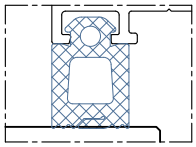
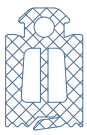
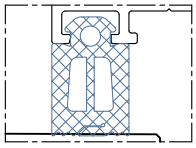
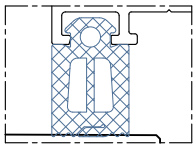
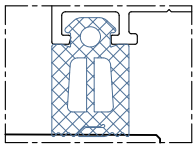
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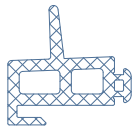
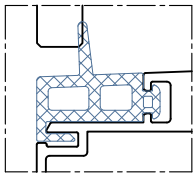
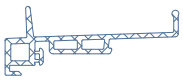
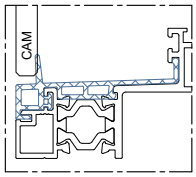
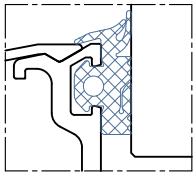
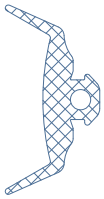
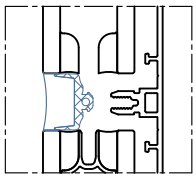
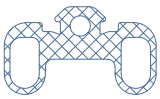
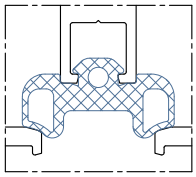
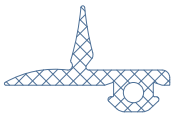
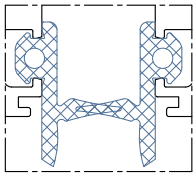
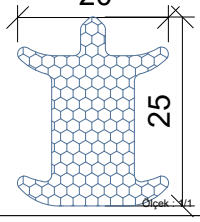
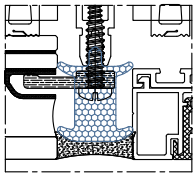
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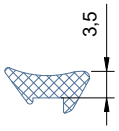
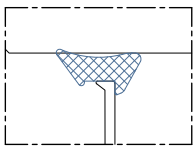
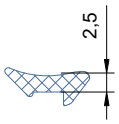
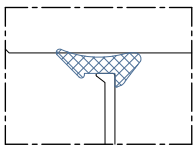
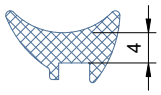
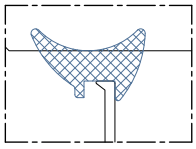
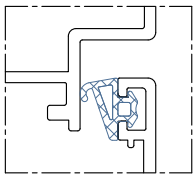
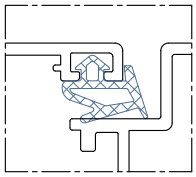
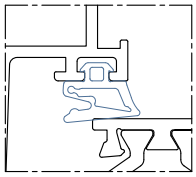
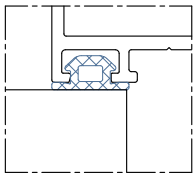
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ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
 Ölçek : 1/1	**A01.2001** 2 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 41 gr/m	
 Ölçek : 1/1	**A01.2002** 3 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 53 gr/m	
 Ölçek : 1/1	**A01.2003** 4 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 67 gr/m	
 Ölçek : 1/1	**A01.2003.1** 4 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 83 gr/m	
 Ölçek : 1/1	**A01.2004** 5 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 81 gr/m	
 Ölçek : 1/1	**A01.2005** 6 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 83 gr/m	
 Ölçek : 1/1	**A01.2006** 7 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 89 gr/m	

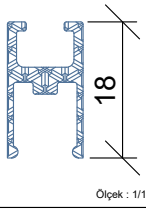
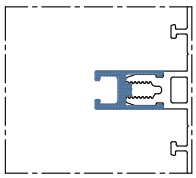
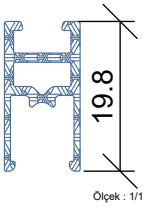
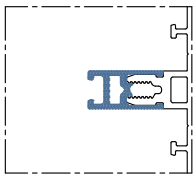
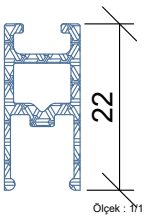
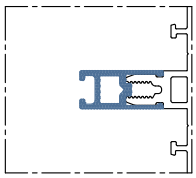
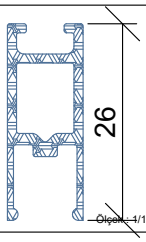
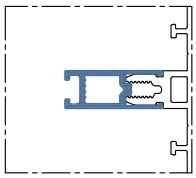
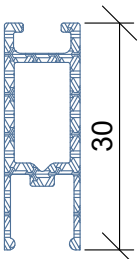
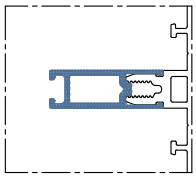
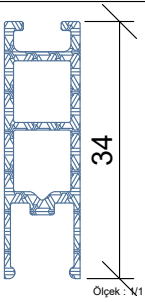
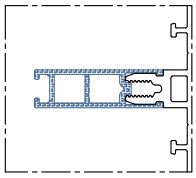
ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
 Ölçek : 1/1	**A01.2007** 8 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 99 gr/m	
 Ölçek : 1/1	**A01.2008** 9 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 102 gr/m	
 Ölçek : 1/1	**A01.2009** 10 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* :110 gr/m	
 Ölçek : 1/1	**A01.2010** 11 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 117 gr/m	
 Ölçek : 1/1	**A01.2011** 12 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 132 gr/m	
 Ölçek : 1/1	**A01.2012** 13 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 140 gr/m	
 Ölçek : 1/1	**A01.2013** 14 mm İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 147 gr/m	

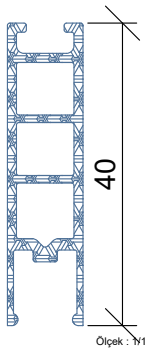
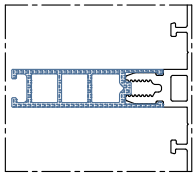
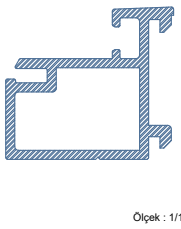
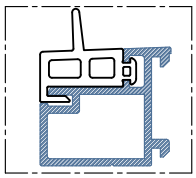
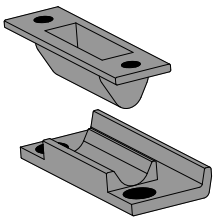
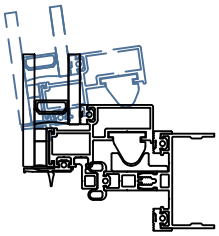
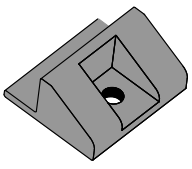
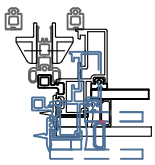
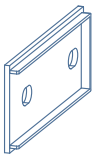
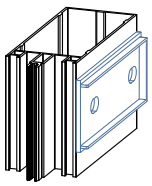
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ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
 Ölçek : 1/1	**A01.2014** TOZLUK FİTİLİ TİP 1 (Anti-Dust Gasket Type 1) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 103.3 gr/m	
 Ölçek : 1/2	**A01.2015** TOZLUK FİTİLİ TİP 2 (Anti-Dust Gasket Type 2) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 183 gr/m	
 Ölçek : 1/1	**A01.2016** 4 mm DIŞ BİNİ FİTİLİ (External Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 88 gr/m	
 Ölçek : 1/1	**A01.2017** SİLİKON DERZ FİTİLİ (Silicone Joint Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 115 gr/m	
 Ölçek : 1/1	**A01.2018** ORTA BİNİ FİTİLİ (Central Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 117 gr/m	
 Ölçek : 1/1	**A01.2019** TOZLUK FİTİLİ TİP 1 (Anti-Dust Gasket Type 1) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 87 gr/m	
 Ölçek : 1/1	**A01.2020** DERZ ARASI İZOLATÖR (Inter-Joint Insulator)	

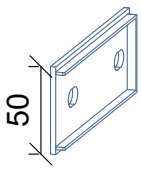
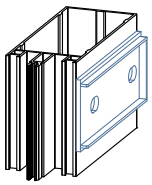
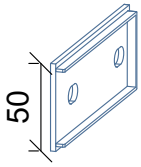
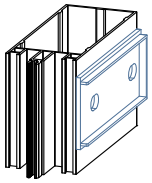
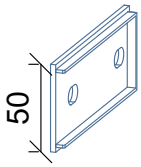
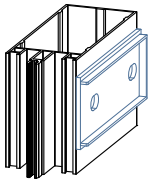
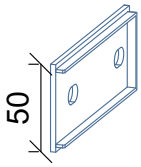
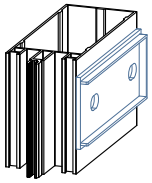
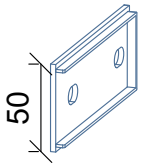
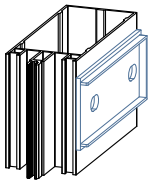
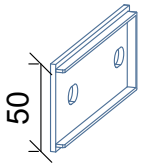
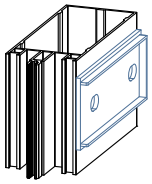
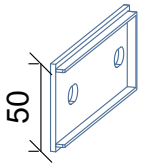
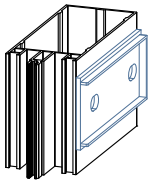
ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
 Ölçek : 1/1	**A01.1004** 3.5 mm İÇ CAM FİTİLİ (Internal Glazing Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 45 gr/m	
 Ölçek : 1/1	**A01.1005** 2.5 mm İÇ CAM FİTİLİ (Internal Glazing Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 34.6 gr/m	
 Ölçek : 1/1	**A01.1013** 4 mm İÇ CAM FİTİLİ (Internal Glazing Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 89.4 gr/m	
 Ölçek : 1/1	**A01.1025** 5 MM İÇ BİNİ FİTİLİ (Internal Rebate Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 29.1 gr/m	
 Ölçek : 1/1	**A01.2021** KASA DIŞ FİTİLİ (Frame External Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 47 gr/m	
 Ölçek : 1/1	**A01.2022** KASA İÇ FİTİLİ (Frame Internal Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 41.7 gr/m	
 Ölçek : 1/1	**A01.2023** YATAY KERTME ALTI FİTİLİ (Under-Notching Horizontal Gasket) Malzeme / *Material* : EPDM Ağırlık / *Weight* : 28.6 gr/m	

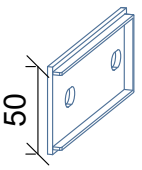
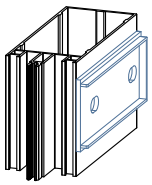
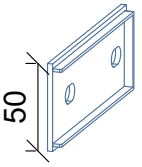
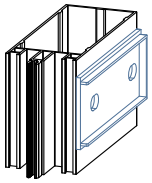
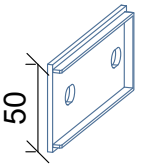
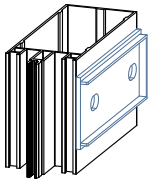
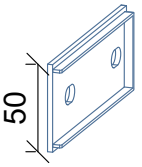
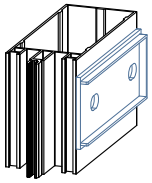
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ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
	**A02.2001** 18 mm ISI BARİYERİ (Insulation Bar) Malzeme / *Material* :PVC Ağırlık / *Weight* : 45 gr/m	
	**A02.2002** 19.8 mm ISI BARİYERİ (Insulation Bar) Malzeme / *Material* :PVC Ağırlık / *Weight* : 45 gr/m	
	**A02.2003** 22 mm ISI BARİYERİ (Insulation Bar) Malzeme / *Material* :PVC Ağırlık / *Weight* : 45 gr/m	
	**A02.2004** 26 mm ISI BARİYERİ (Insulation Bar) Malzeme / *Material* :PVC Ağırlık / *Weight* : 45 gr/m	
	**A02.2005** 30 mm ISI BARİYERİ (Insulation Bar) Malzeme / *Material* :PVC Ağırlık / *Weight* : 45 gr/m	
	**A02.2006** 34 mm ISI BARİYERİ (Insulation Bar) Malzeme / *Material* :PVC Ağırlık / *Weight* : 45 gr/m	

ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
	**A02.2007** 40 mm ISI BARİYERİ (Insulation Bar) Malzeme / *Material* :PVC Ağırlık / *Weight* : - gr/m	
	**A02.2008** KASA BİTİŞ PLASTİĞİ (Frame End Cap) Malzeme / *Material* :PVC Ağırlık / *Weight* : - gr/m	
	**A02.2009** MESAFE BELİRLEYİCİ SABİTLEME PARÇASI (Spacer for Structural Cells) Malzeme / *Material* :PVC Ağırlık / *Weight* : - gr/m	
	**A02.2010** KASET HİZALAMA PARÇASI (Alignment Piece for Structural Cells) Malzeme / *Material* :PVC Ağırlık / *Weight* : - gr/m	
	**A02.2011** FR50-56T için GENLEŞME CONTASI (Expansion Gasket for FR50-56T) Malzeme / *Material* :PVC	

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ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
	A02.2012 FR50-66T için GENLEŞME CONTASI (Expansion Gasket for FR50-66T) Malzeme / *Material* :PVC	
	A02.2013 FR50-86T için GENLEŞME CONTASI (Expansion Gasket for FR50-86T) Malzeme / *Material* :PVC	
	A02.2014 FR50-106T için GENLEŞME CONTASI (Expansion Gasket for FR50-106T) Malzeme / *Material* :PVC	
	A02.2015 FR50-126T için GENLEŞME CONTASI (Expansion Gasket for FR50-126T) Malzeme / *Material* :PVC	
	A02.2016 FR50-136T için GENLEŞME CONTASI (Expansion Gasket for FR50-136T) Malzeme / *Material* :PVC	
	A02.2017 FR50-146T için GENLEŞME CONTASI (Expansion Gasket for FR50-146T) Malzeme / *Material* :PVC	
	A02.2018 FR50-156T için GENLEŞME CONTASI (Expansion Gasket for FR50-156T) Malzeme / *Material* :PVC	

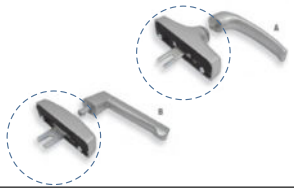
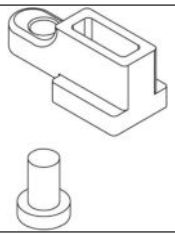
ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
	A02.2019 FR50-166T için GENLEŞME CONTASI (Expansion Gasket for FR50-166T) Malzeme / *Material* :PVC	
	A02.2020 FR50-186T için GENLEŞME CONTASI (Expansion Gasket for FR50-186T) Malzeme / *Material* :PVC	
	A02.2021 FR50-206T için GENLEŞME CONTASI (Expansion Gasket for FR50-206T) Malzeme / *Material* :PVC	
	A02.2022 FR50-226T için GENLEŞME CONTASI (Expansion Gasket for FR50-226T) Malzeme / *Material* :PVC	

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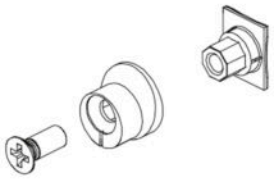
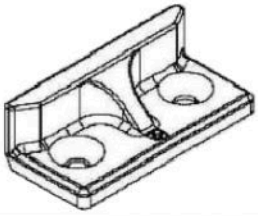
ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A03.2001 10" CEPHE MAKASI (10" Friction Stay)
	A03.2002 12" CEPHE MAKASI (12" Friction Stay)
	A03.2003 14" CEPHE MAKASI (14" Friction Stay)
	A03.2004 16" CEPHE MAKASI (16" Friction Stay)
	A03.2005 18" CEPHE MAKASI (18" Friction Stay)
	A03.2006 20" CEPHE MAKASI (20" Friction Stay)
	A03.2007 22" CEPHE MAKASI (22" Friction Stay)

ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A03.2008 24" CEPHE MAKASI (24" Friction Stay)
	A03.2009 26" CEPHE MAKASI (26" Friction Stay)
	A03.2010 28" CEPHE MAKASI (28" Friction Stay)
	A03.2011 CEPHE LİMİTLEME MAKASI (LİMİTÖR) (Window Safety Restrictor Stay)
	A03.2012 CEPHE KÖŞE AKTARMA (Facade Corner Drive Mechanism)

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ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A04.2001 CEPHE EKSENEL DÜZ KOL ÇİFT MAÇALI (Facade Cremone Handle with Double Forks)
	A04.2002 CEPHE EKSENEL KIVRIK KOL ÇİFT MAÇALI (Facade Cremone Handle with Double Forks (Curved Design))
	A04.2003 CEPHE EKSENEL MASTER KOL GÖVDESİ ÇİFT MAÇALI (Facade Master Cremone Handle Body with Double Forks)
	A04.2004 CEPHE EKSENEL MASTER KOL KULP (Facade Master Cremone Handle Grip / Lever)
	A04.2005 CEPHE KOL MAÇA BAĞLANTI PABUCU (Facade Handle Fork Connection Shoe / Drive Rod Adapter)

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ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A05.2001 CEPHE SABİT PİM (Facade Fixed Locking Pin)
	A05.2002 CEPHE AYARLI PİM (Facade Adjustable Locking Pin)
	A05.2003 CEPHE SABİT ZAMAK KARŞILIK (Facade Fixed Zamak Striking Plate)
	A05.2004 CEPHE AYARLI ZAMAK KARŞILIK (Facade Adjustable Zamak Striking Plate)
	A05.2005 ÜST ORTA KİLİTLEME (Top-Medium Multi-Point Locking Unit)

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