

KAYA Alüminyum

kayaaluminum.com.tr/

2025

FC- 50 CEPHE SİSTEMLERİ
FC- 50 Facade Systems

HAKKIMIZDA

About Us

1990 yılında ÇENGEL ALÜMİNYUM" ismiyle Batı Karadeniz Bölgesinde alüminyum doğrama profili ve aksesuarı satışı alanında hizmet vermek amacıyla kurulan firmamız, sektörün hızlı değişen ve sürekli gelişen yapısına entegre şekilde, paydaşlarının taleplerine eksiksiz cevap verebilmek adına ürün yelpazesini ve hizmet alanlarını yıllar içerisinde geliştirmiştir.

Bu doğrultuda öncelikle daha fazla paydaşa ulaşabilmek ve hizmet verebilmek adına 2016 yılında Bolu Şubesini faaliyete sokmuştur.

2018 yılında "CNC Ebatlama ve Derz" atölyesini hizmete sokarak Alüminyum Kompozit Panel satışının yanısıra kompozitleri paydaşlarına montaja hazır halde sunmaya başlamıştır.

2019 yılında* Statik Toz Boyama Tesisi ile de paydaşlarının taleplerine daha hızlı ve eksiksiz cevap vermeye başlamıştır.

2020 yılına 2000 m2 lik kapalı depolama alanında başlayan firmamız, ortalama 140 ton alüminyum profil stoğu ve geniş aksesuar seçenekleri ile sektörün tüm ihtiyaçlarına cevap verebilmektedir.

35 yıllık tecrübesini; dürüstlük, güler yüzlü hizmet ve müşteri memnuniyeti ilkeleri ile birleştiren firmamız bölgesinde sektörün "lideri" olmaya devam edecektir.

Our company was established in 1990 under name of" ÇENGEL ALÜMİNYUM with aim of selling aluminium profiles and auxiliary materials in DUZCE we have been followed changes and developments to supply our partners all needs.

According these conditions we put into operation "BOLU BRANCH" in 2016.

In 2018 our "Aluminium Composite Panel" sizing operations has been started with 2100x7000 mm CNC sizing machine.

In this way, we have supply the composite panels "Ready to INSTALLATION".

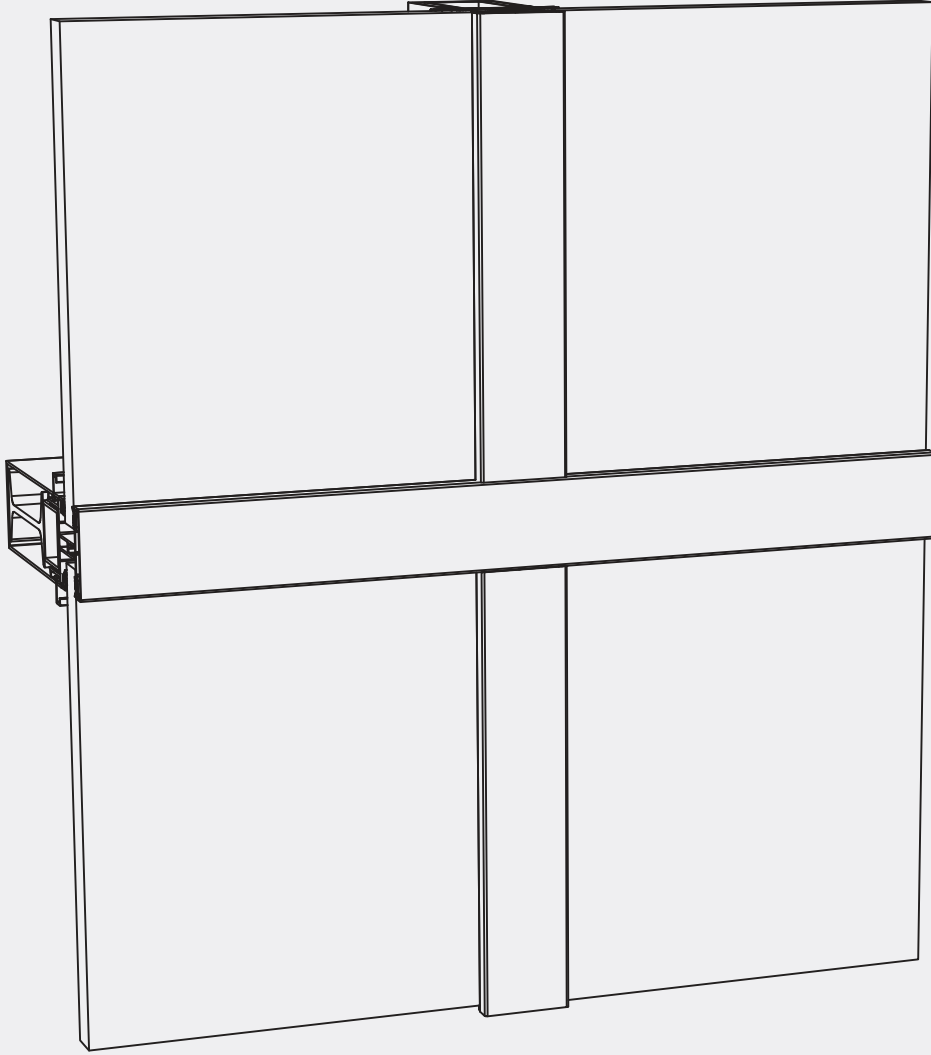
In 2020, Our Powder Coating Department has been activated.

In 2020, we have continued our operations at 1500 m2 storage and operation area with more various products and more fast supply.

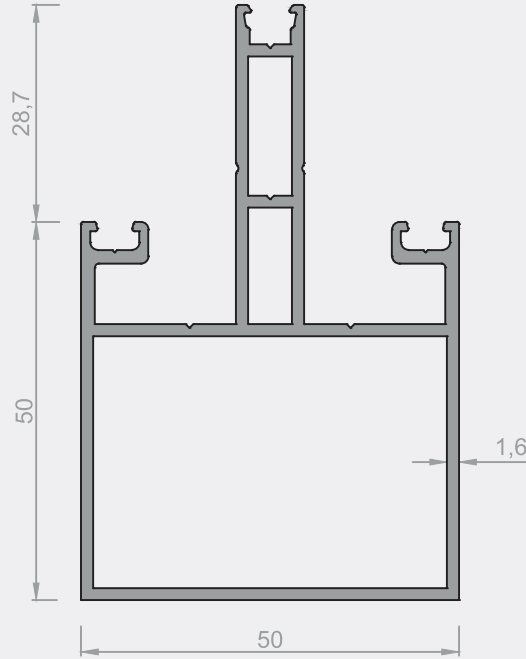
We will be the leader of sector in our region with our 30 year experience, honesty and principle of customer happiness.

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FC - 50 CEPHE SİSTEMİ
FC - 50 Facade Systems

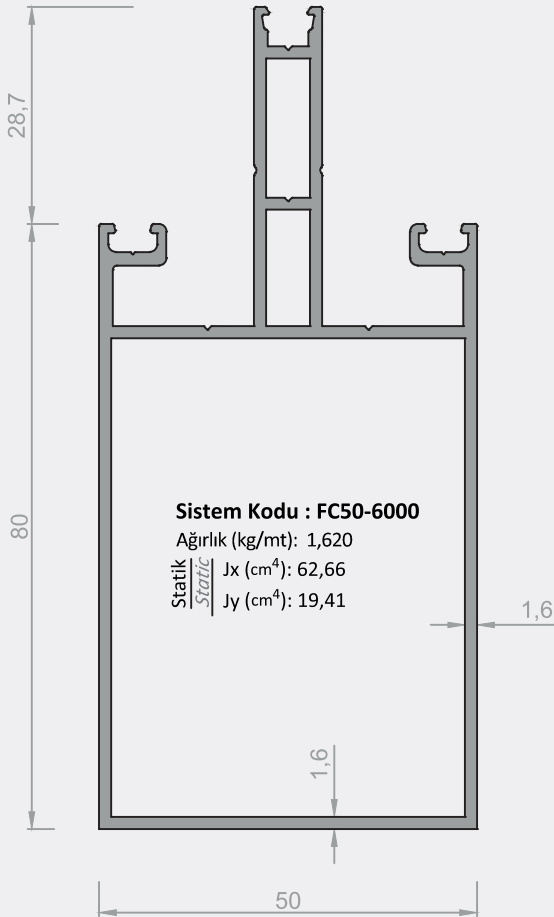


Sistem Kodu : FC50-6046

Ağırlık (kg/mt): 1,360

Statik Jx (cm⁴): 24,53

Statik Jy (cm⁴): 13,80

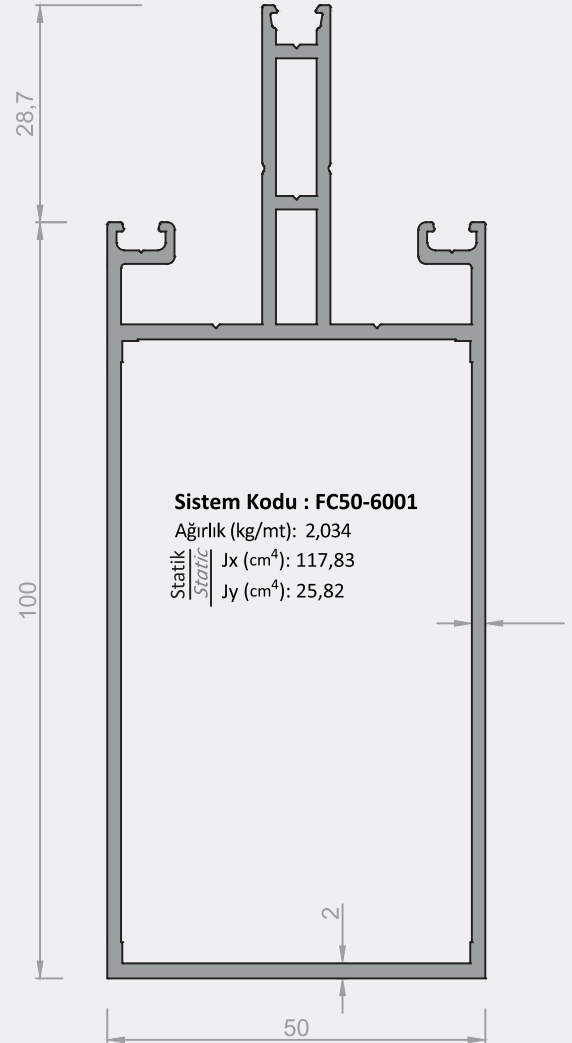


Sistem Kodu : FC50-6000

Ağırlık (kg/mt): 1,620

Statik Jx (cm⁴): 62,66

Statik Jy (cm⁴): 19,41



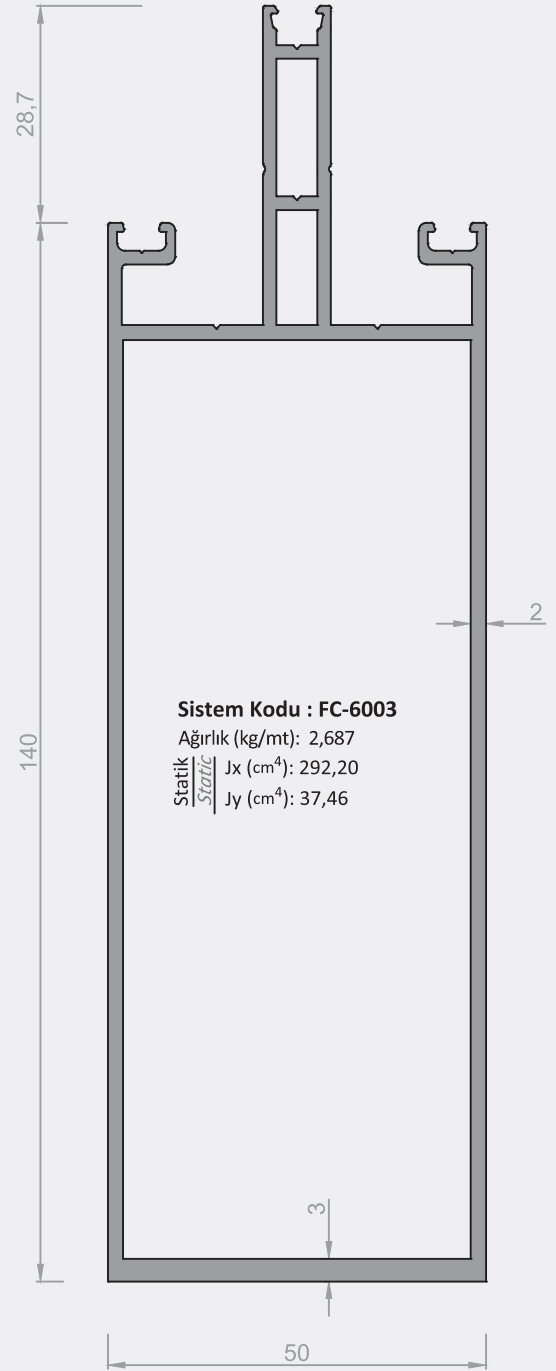
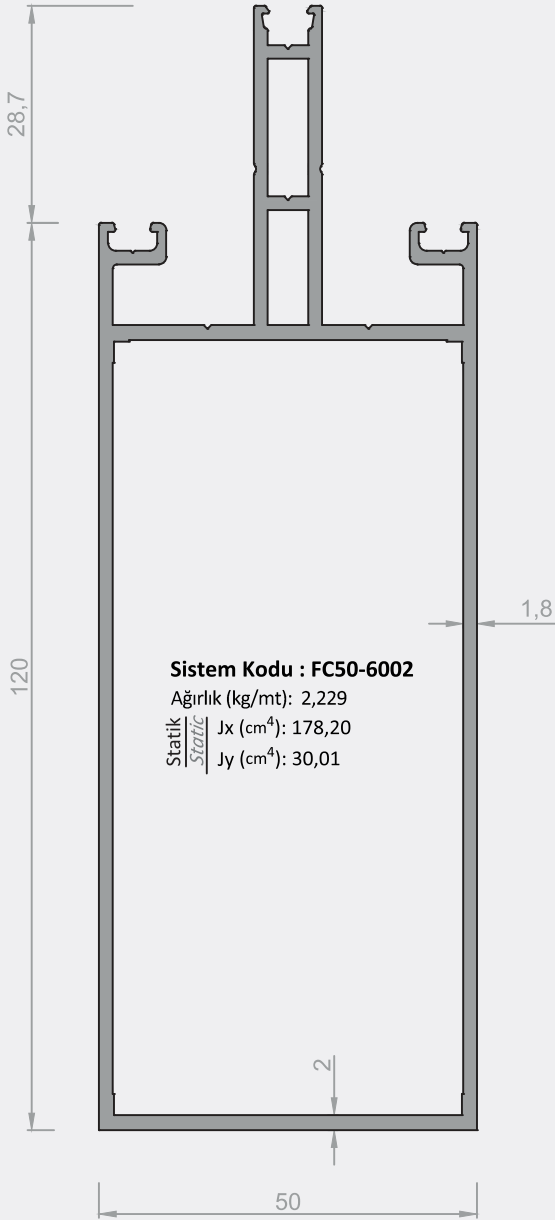
Sistem Kodu : FC50-6001

Ağırlık (kg/mt): 2,034

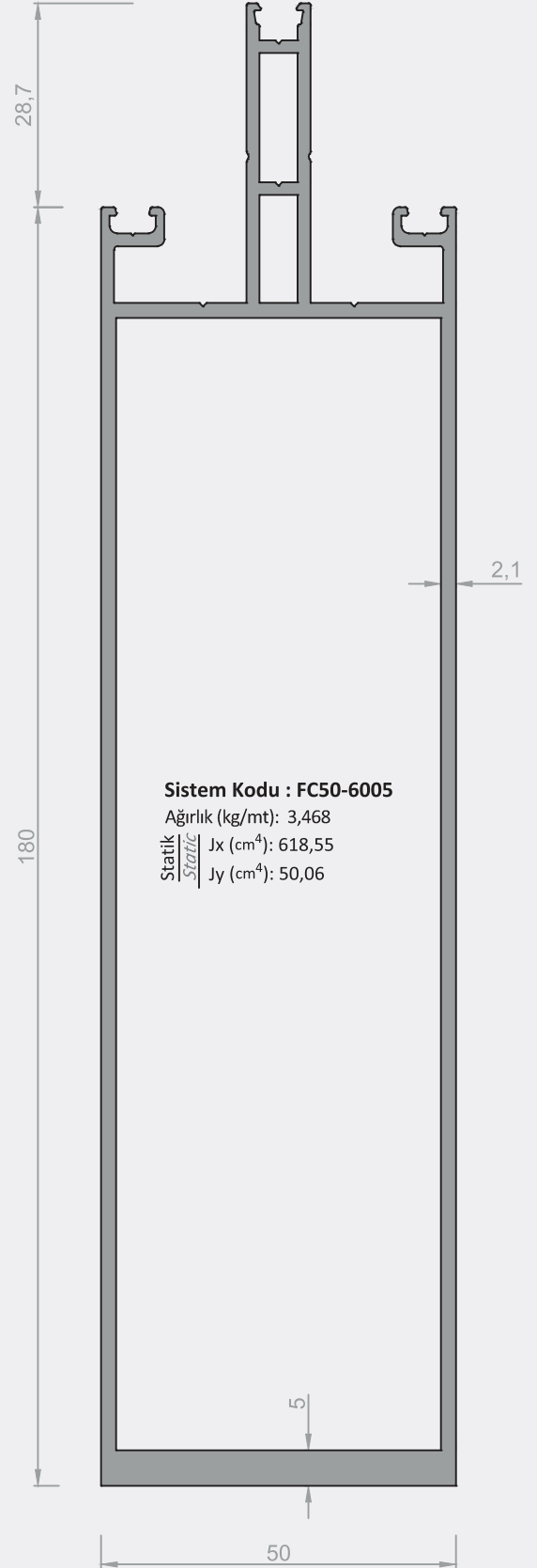
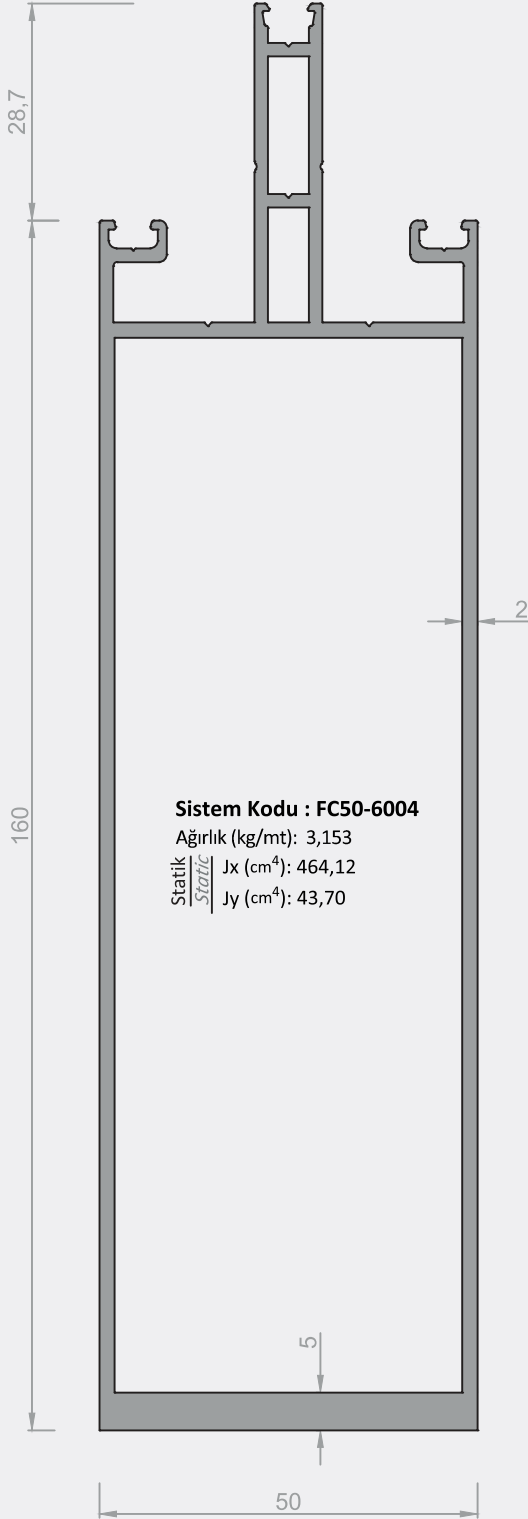
Statik Jx (cm⁴): 117,83

Statik Jy (cm⁴): 25,82

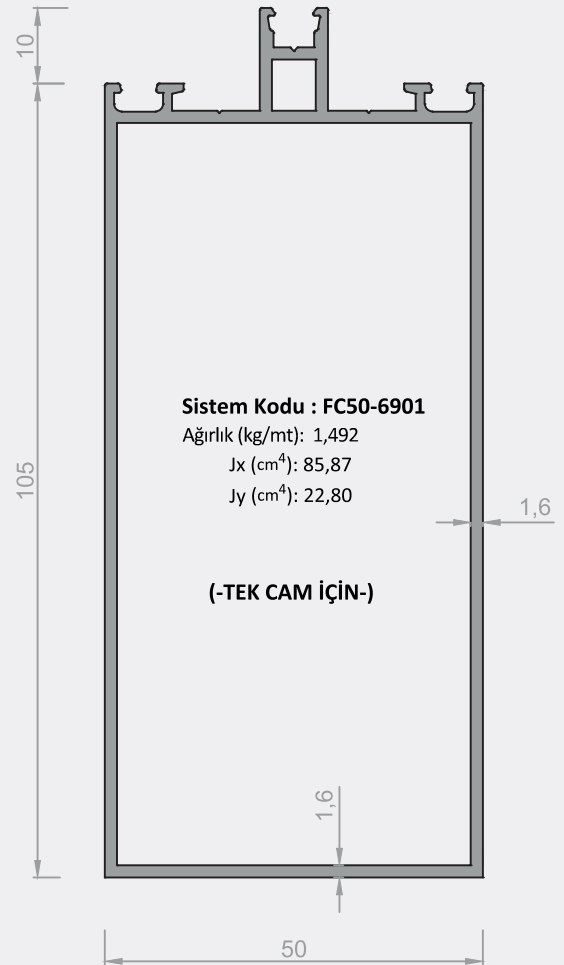
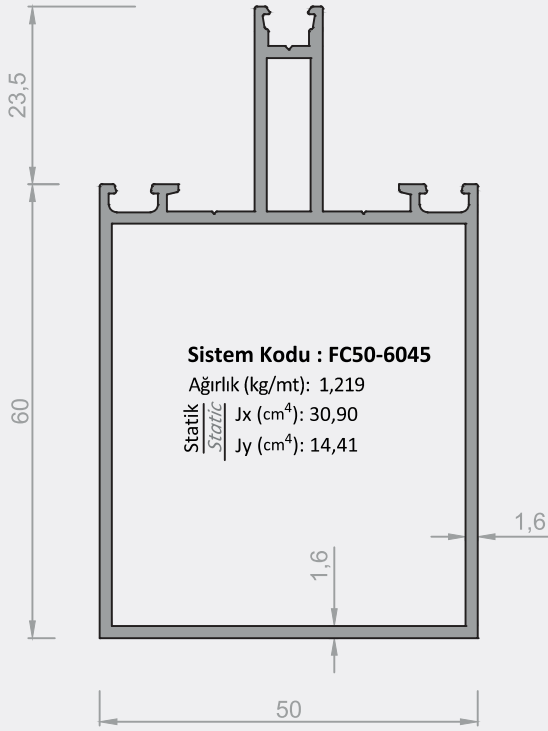
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



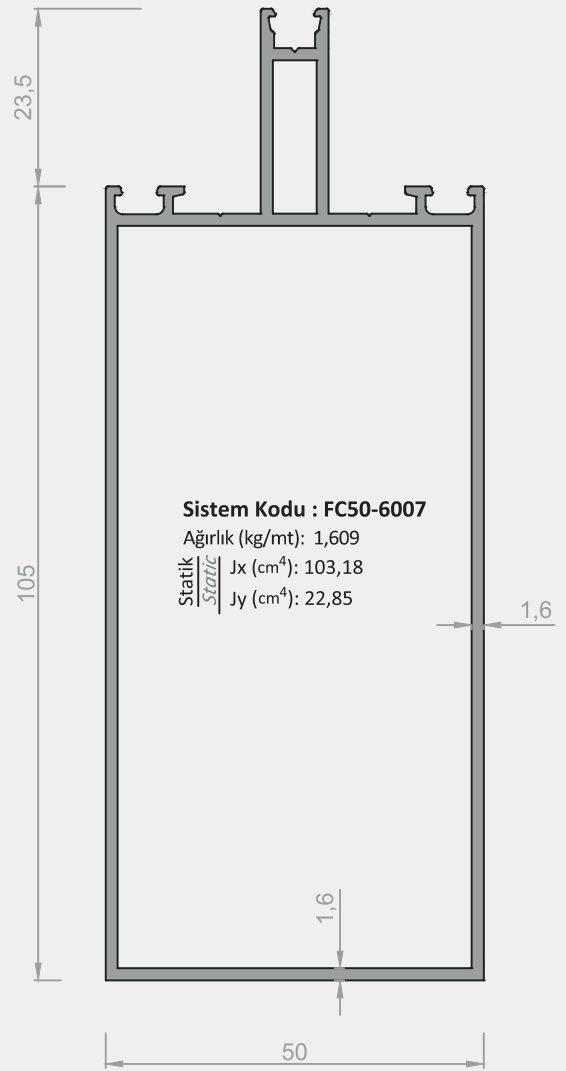
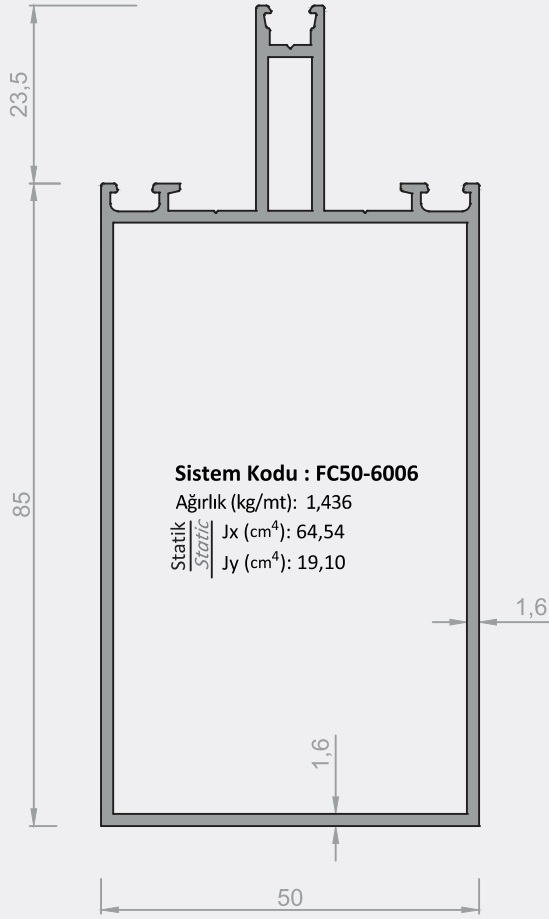
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

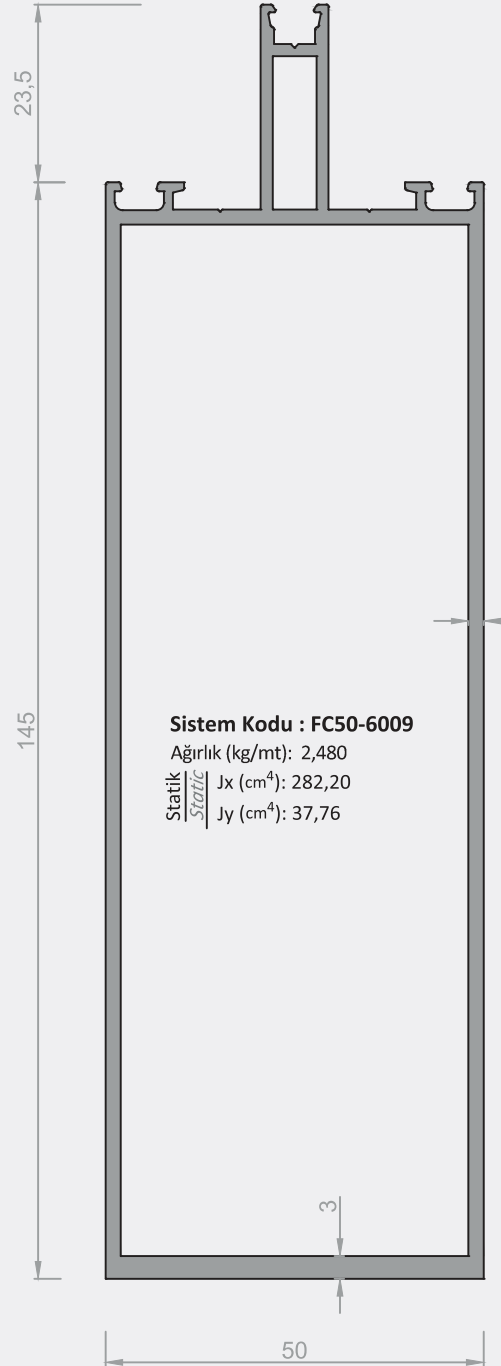
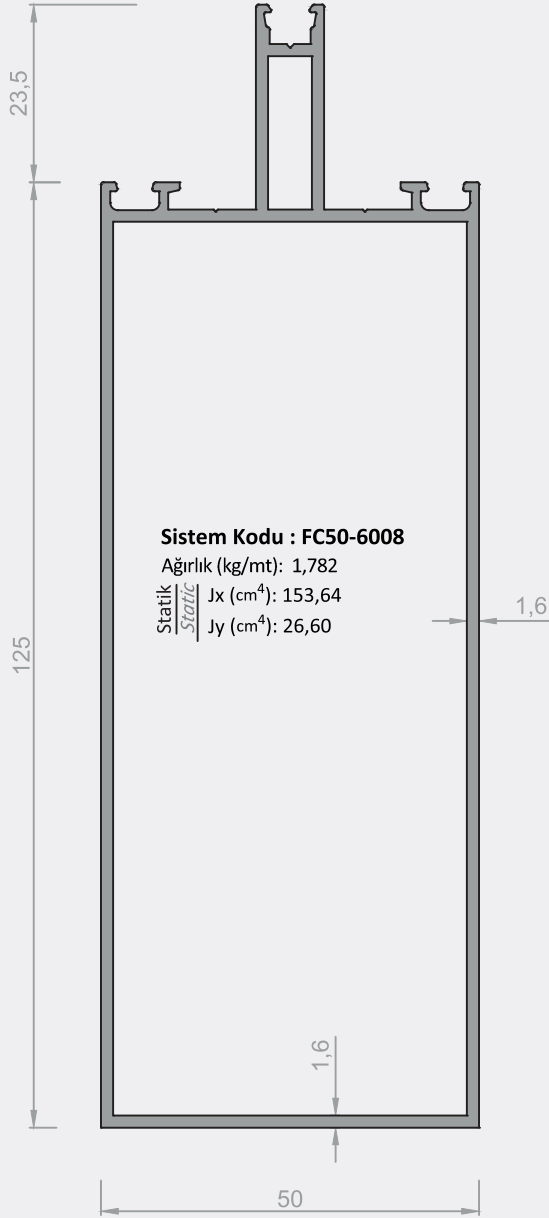


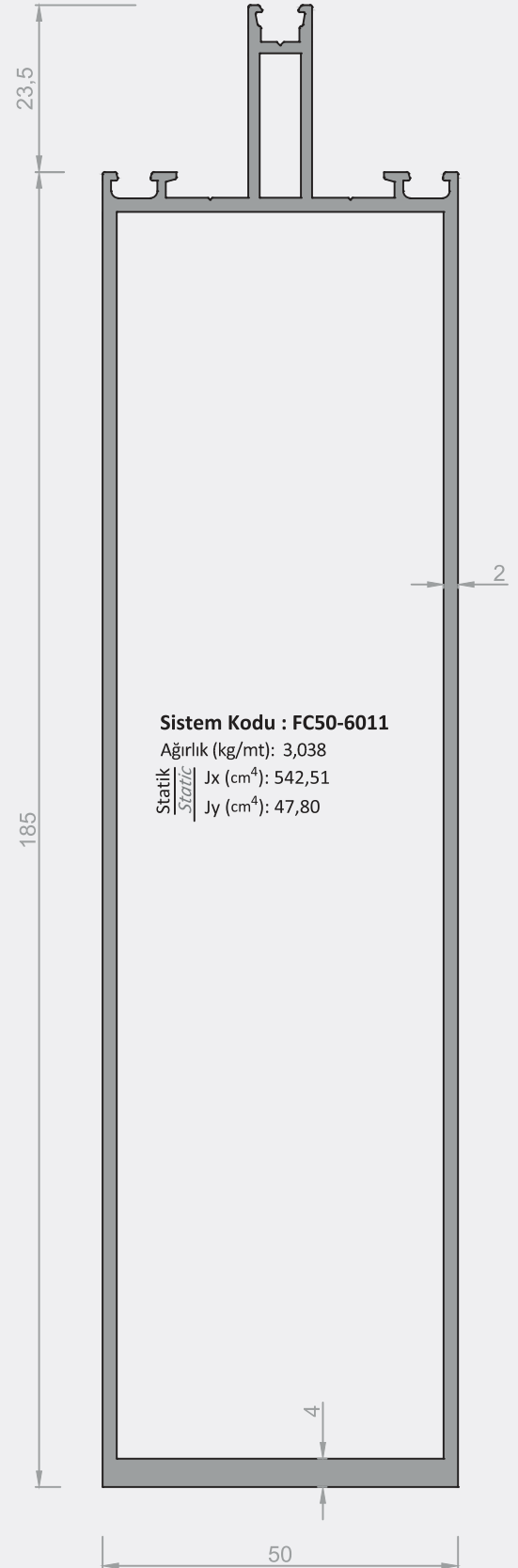
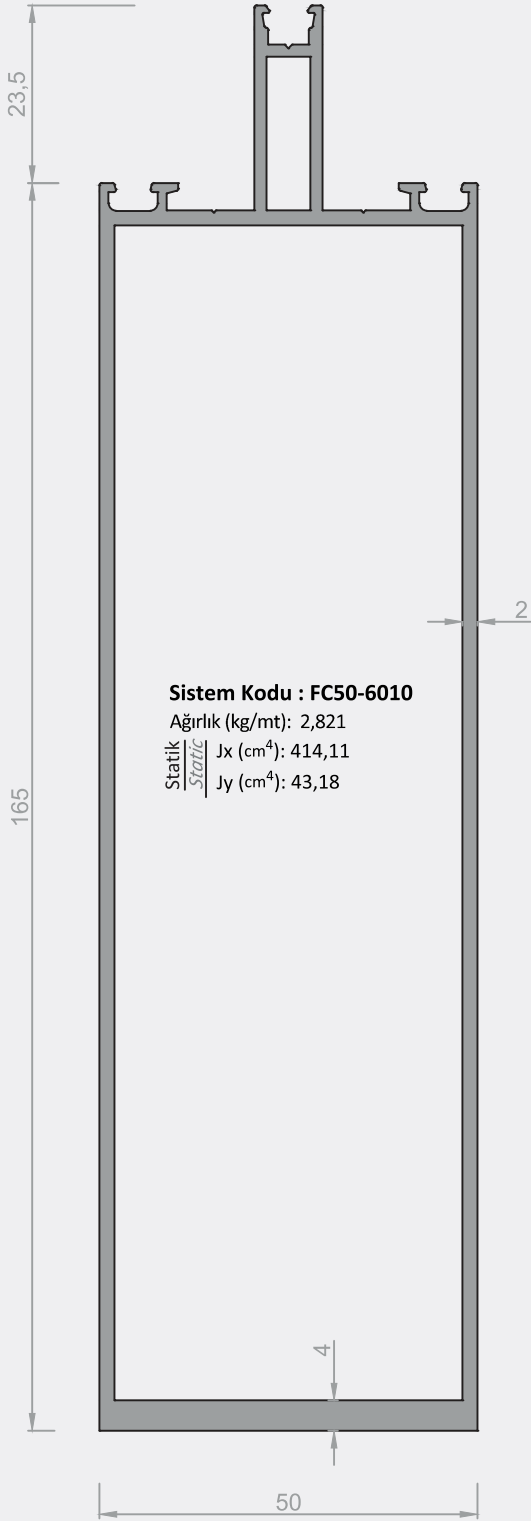
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



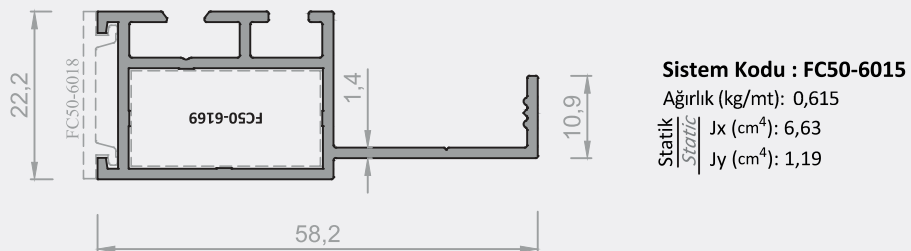
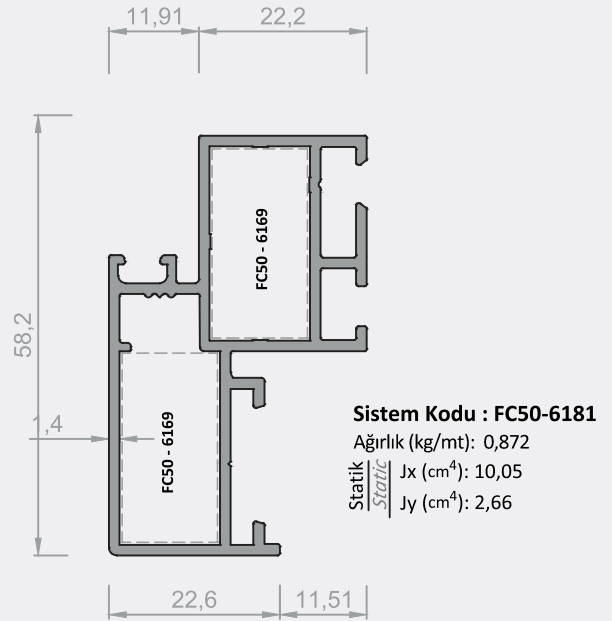
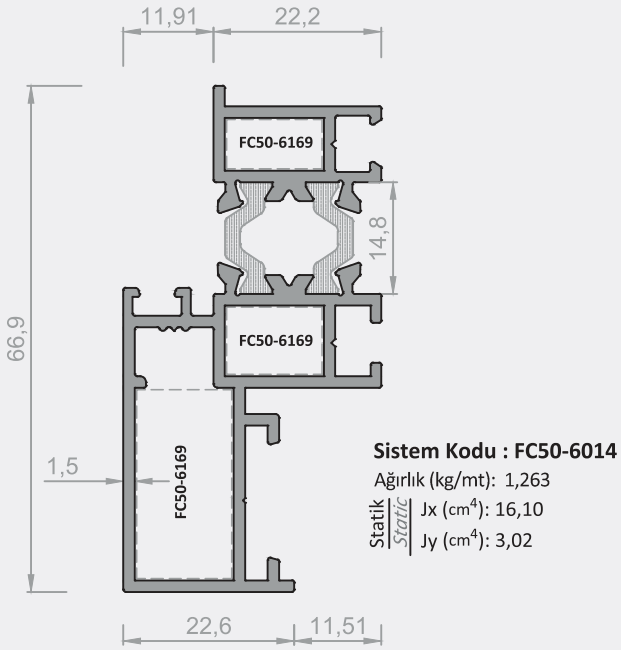
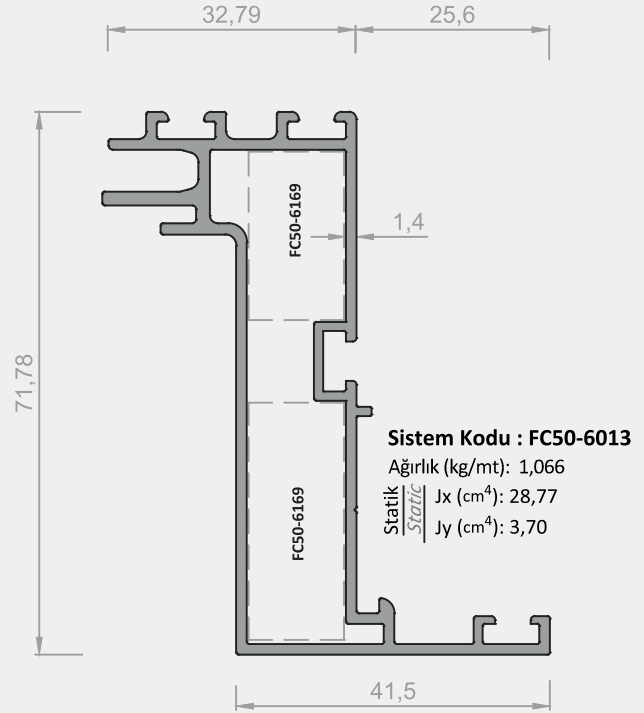
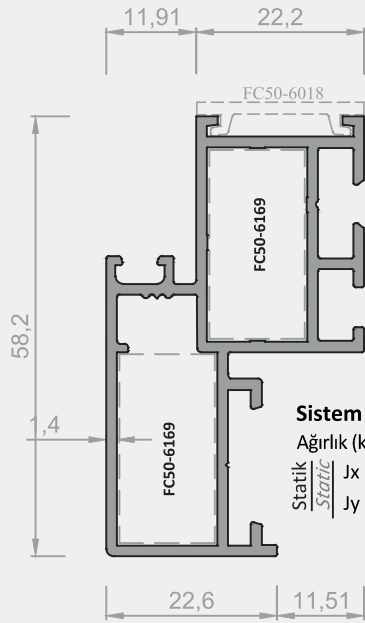
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



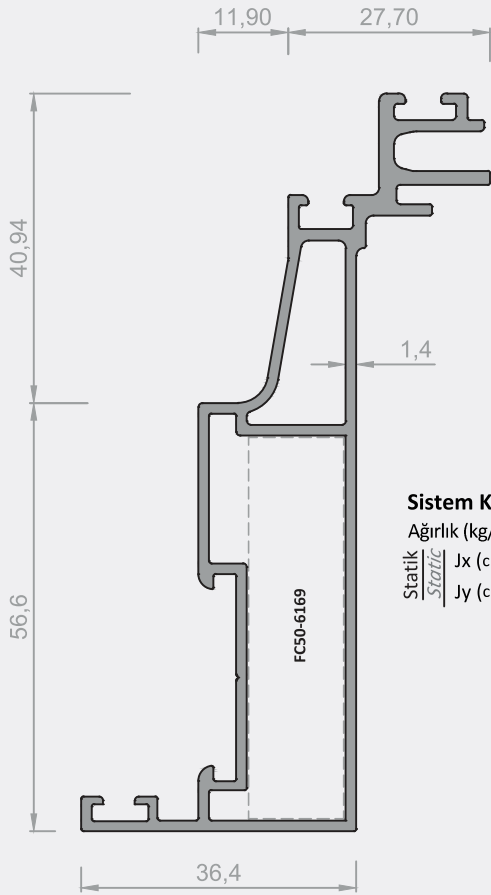




NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

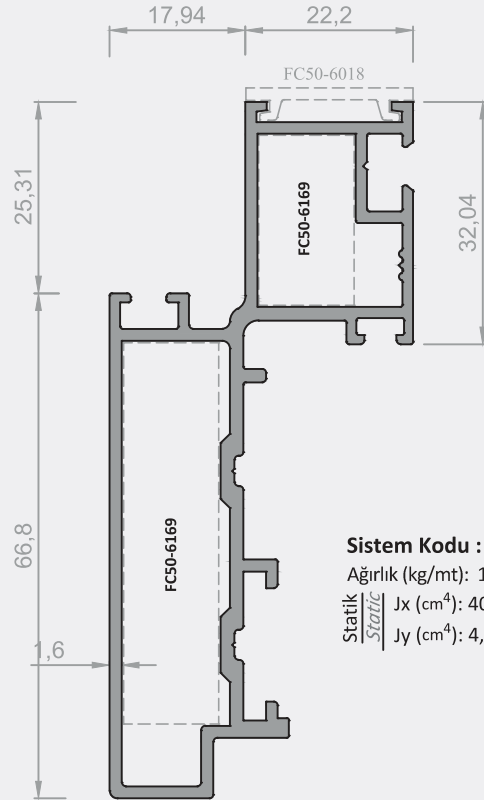


Sistem Kodu : FC50-6016

Ağırlık (kg/mt): 1,253

Statik J_x (cm⁴): 50,94

Statik J_y (cm⁴): 3,15

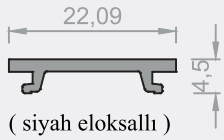


Sistem Kodu : FC50-6017

Ağırlık (kg/mt): 1,362

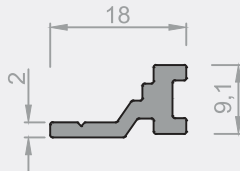
Statik J_x (cm⁴): 40,55

Statik J_y (cm⁴): 4,74



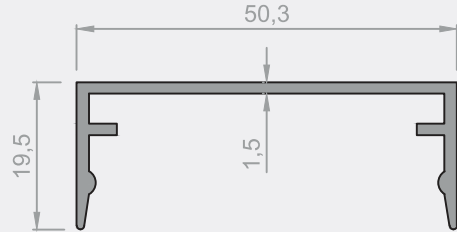
Sistem Kodu : FC50-6018

Ağırlık (kg/mt): 0,125



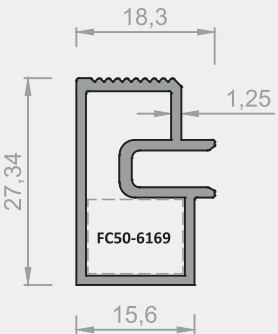
Sistem Kodu : FC50-6019

Ağırlık (kg/mt): 0,178



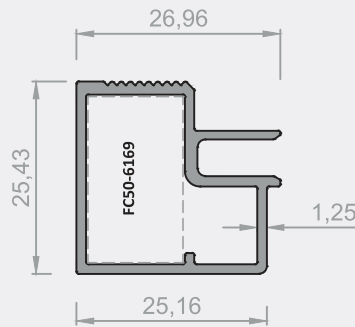
Sistem Kodu : 1644

Ağırlık (kg/mt): 0,395



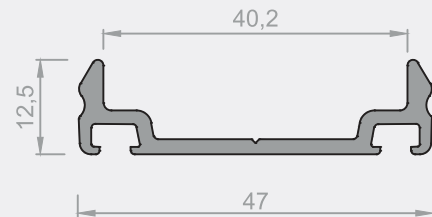
Sistem Kodu : FC50-6020

Ağırlık (kg/mt): 0,362



Sistem Kodu : FC50-6021

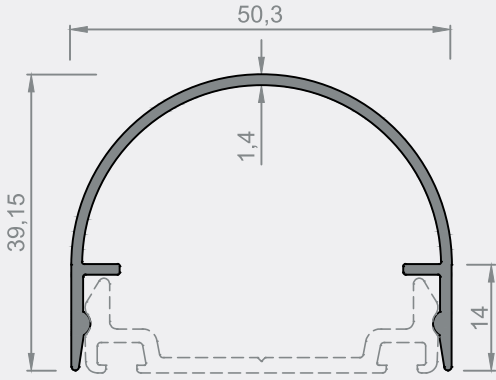
Ağırlık (kg/mt): 0,386



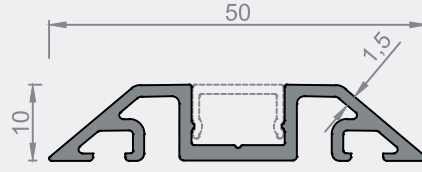
Sistem Kodu : FC50-6022

Ağırlık (kg/mt): 0,410

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

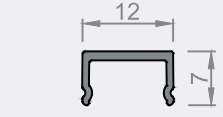


Sistem Kodu : FC50-6023
Ağırlık (kg/mt): 0,450

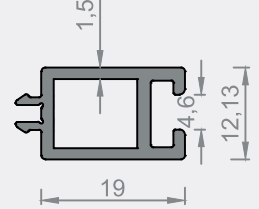


Sistem Kodu : FC50-6041
Ağırlık (kg/mt): 0,413
Statik J_x (cm⁴): 1,50
Statik J_y (cm⁴): 2,86

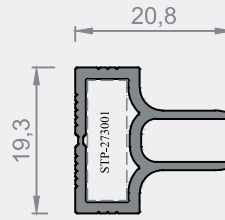
(-YATAY TAŞIYICI KAPAK-)



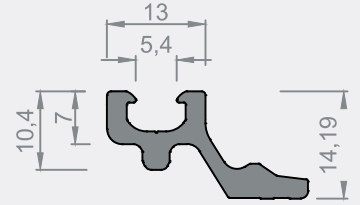
Sistem Kodu : FC50-6025
Ağırlık (kg/mt): 0,280



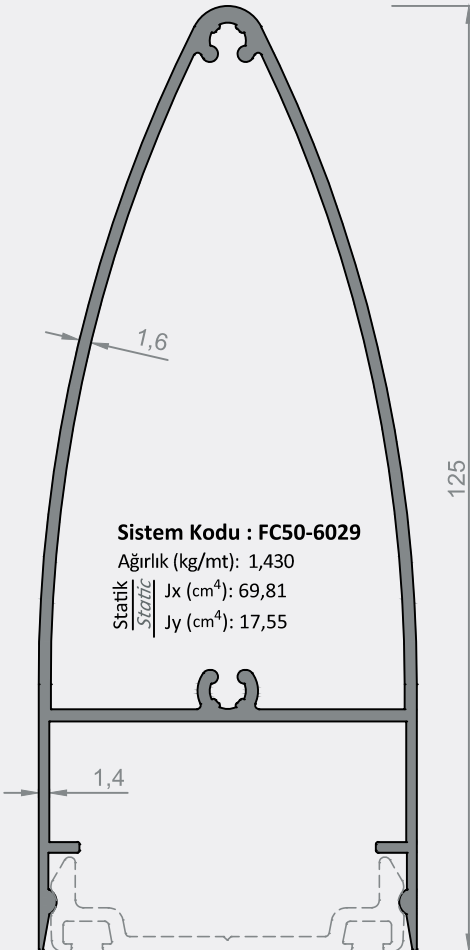
Sistem Kodu : FC50-6027
Ağırlık (kg/mt): 0,265



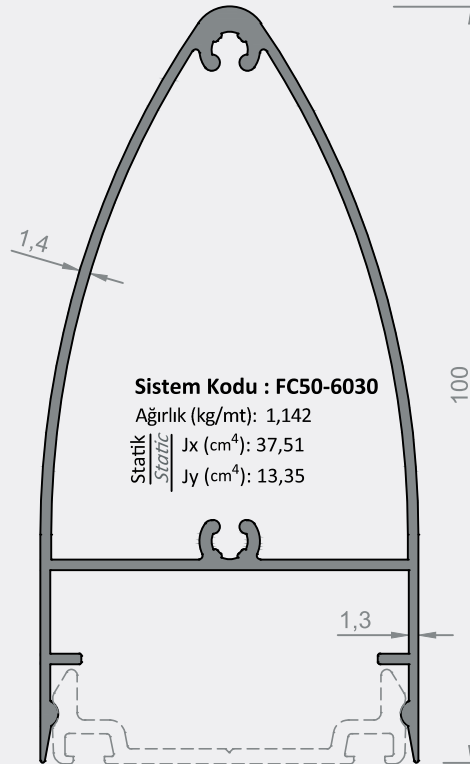
Sistem Kodu : FC50-6024
Ağırlık (kg/mt): 0,285
(siyah eloksallı)



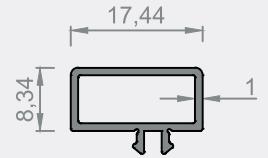
Sistem Kodu : FC50-6026
Ağırlık (kg/mt): 0,315



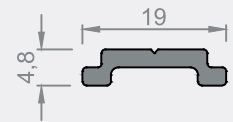
Sistem Kodu : FC50-6029
Ağırlık (kg/mt): 1,430
Statik J_x (cm⁴): 69,81
Statik J_y (cm⁴): 17,55



Sistem Kodu : FC50-6030
Ağırlık (kg/mt): 1,142
Statik J_x (cm⁴): 37,51
Statik J_y (cm⁴): 13,35

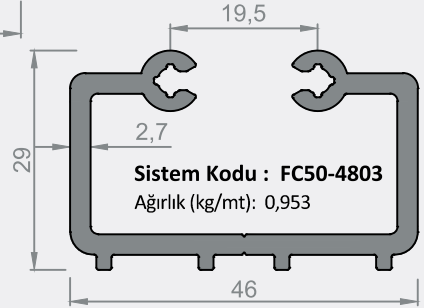
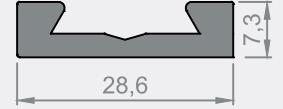
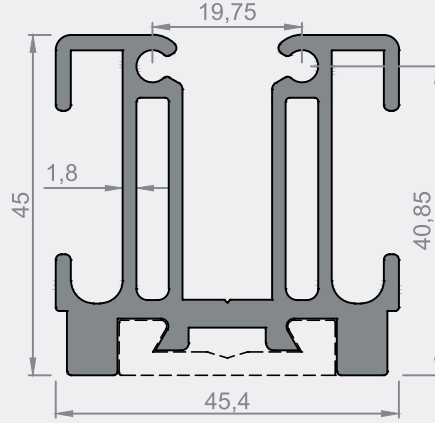
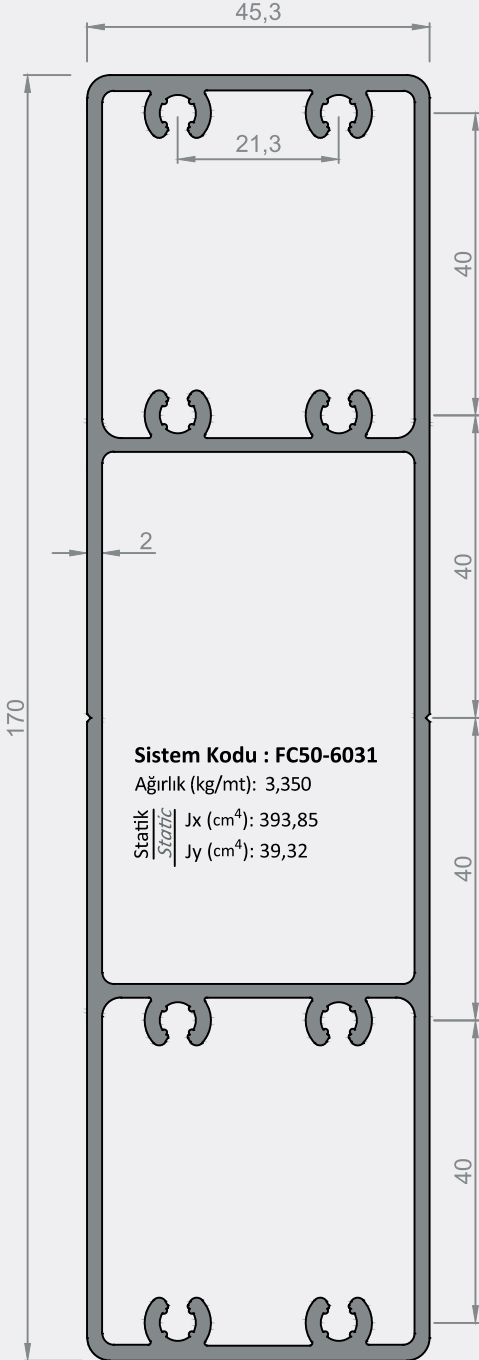


Sistem Kodu : FC50-6028
Ağırlık (kg/mt): 0,145



Sistem Kodu : FC50-6022
Ağırlık (kg/mt): 0,145

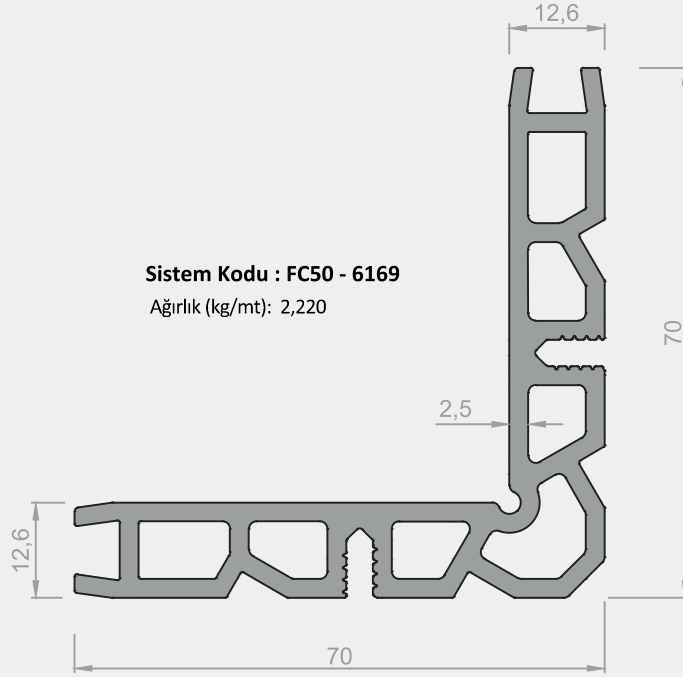
DILATASYON PROFİLİ DILATATION PROFILE	DILATASYON BAĞLANTI PROFİLİ PROFİL KODU / PROFILE CODE	DILATATION CONNECTION PROFILE AKSESUAR KODU / ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
FC50-6046	FC50-6031	FC50-6031-32,8	32,8 mm
FC50-6045	FC50-6031	FC50-6031-52,8	52,8 mm
FC50-6000	FC50-6031	FC50-6031-61,8	61,8 mm
FC50-6001	FC50-6031	FC50-6031-81,8	81,8 mm
FC50-6002	FC50-6031	FC50-6031-101,8	101,8 mm
FC50-6003	FC50-6031	FC50-6031-120,8	120,8 mm
FC50-6004	FC50-6031	FC50-6031-138,8	138,8 mm
FC50-6005	FC50-6031	FC50-6031-158,8	158,8 mm
FC50-6006	FC50-6031	FC50-6031-77,3	77,3 mm
FC50-6007	FC50-6031	FC50-6031-97,3	97,3 mm
FC50-6008	FC50-6031	FC50-6031-117,3	117,3 mm
FC50-6009	FC50-6031	FC50-6031-135,8	135,8 mm
FC50-6010	FC50-6031	FC50-6031-154,8	154,8 mm
FC50-6011	FC50-6031	FC50-6031-174,8	174,8 mm



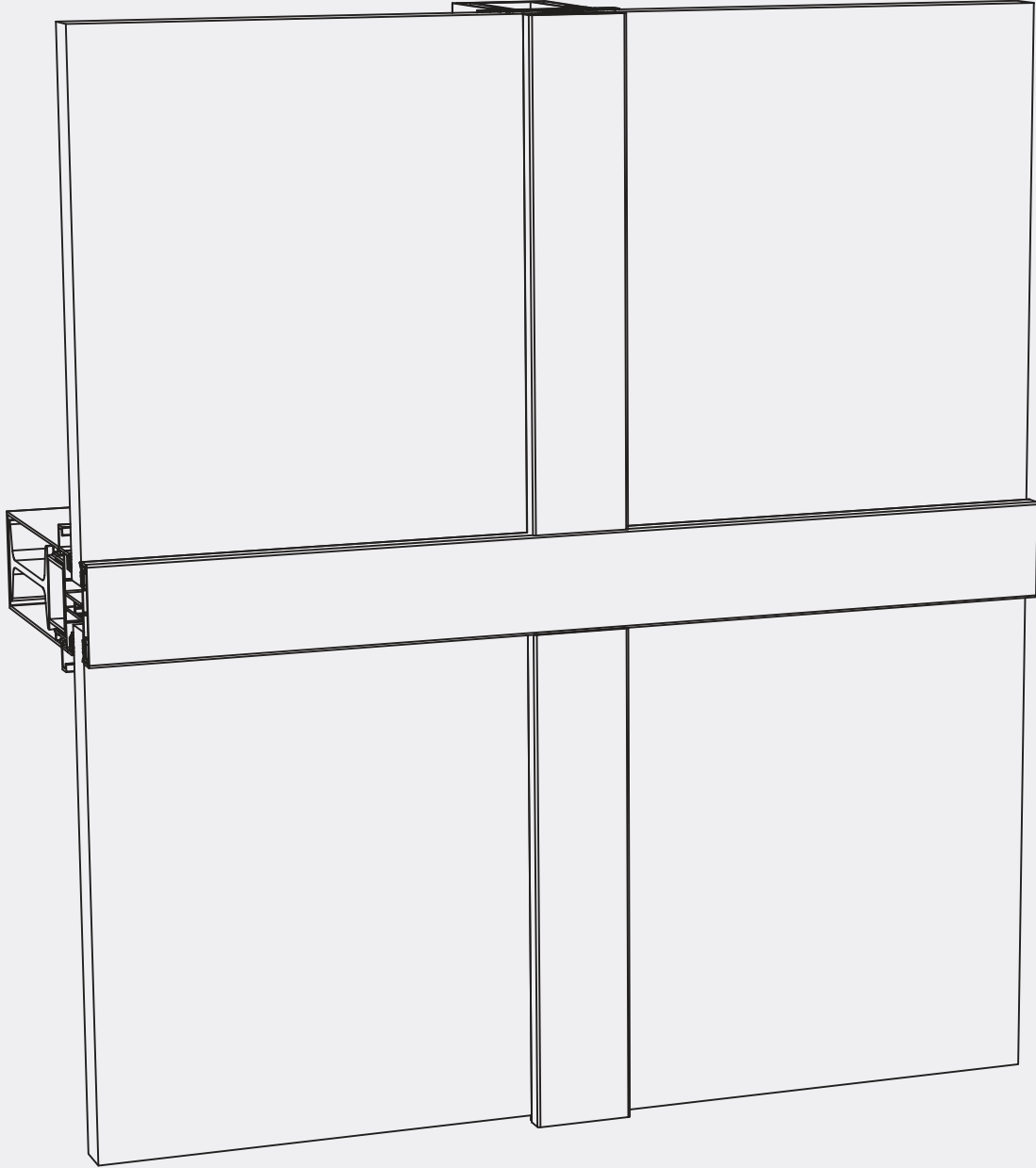
PROFİL PROFILE	"U" BAĞLANTI PROFİLİ PROFİL KODU / PROFILE CODE	"U" CONNECTION PROFILE AKSESUAR KODU / ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
FC50-6045	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 52,8	52,8 mm
FC50-6006	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 77,3	77,3 mm
FC50-6006	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 77,3	77,3 mm
FC50-6007	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 97,3	97,3 mm
FC50-6008	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 117,3	117,3 mm
FC50-6009	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 135,8	135,8 mm
FC50-6010	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 154,8	154,8 mm
FC50-6011	(FC50-6032) + (FC50-6033)	(FC50-6032) + (FC50-6033) - 174,8	174,8 mm

PROFİL PROFILE	"U" BAĞLANTI PROFİLİ PROFİL KODU / PROFILE CODE	"U" CONNECTION PROFILE AKSESUAR KODU / ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
FC50-6045	FC50-4803	(FC50-4803) - 52,8	52,8 mm
FC50-6006	FC50-4803	(FC50-4803) - 77,3	77,3 mm
FC50-6007	FC50-4803	(FC50-4803) - 97,3	97,3 mm
FC50-6008	FC50-4803	(FC50-4803) - 117,3	117,3 mm
FC50-6009	FC50-4803	(FC50-4803) - 135,8	135,8 mm
FC50-6010	FC50-4803	(FC50-4803) - 154,8	154,8 mm
FC50-6011	FC50-4803	(FC50-4803) - 174,8	174,8 mm

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



KÖŞE TAKOZLARI (CORNER CLEATS)			
Nr	 L m	AKS. KODU ACS. CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
FC50-6012	FC50-6169	FC50-6169-25,0	25,0 mm
	FC50-6169	FC50-6169-25,0	25,0 mm
FC50-6013	FC50-6169	FC50-6169-22,0	22,0 mm
	FC50-6169	FC50-6169-31,0	31,0 mm
FC50-6014	FC50-6169	FC50-6169-6,50	6,50 mm
	FC50-6169	FC50-6169-8,90	8,90 mm
	FC50-6169	FC50-6169-25,0	25,0 mm
FC50-6181	FC50-6169	FC50-6169-25,0	25,0 mm
	FC50-6169	FC50-6169-25,0	25,0 mm
FC50-6015	FC50-6169	FC50-6169-25,0	25,0 mm
FC50-6016	FC50-6169	FC50-6169-50,4	50,4 mm
FC50-6017	FC50-6169	FC50-6169-22,5	22,5 mm
	FC50-6169	FC50-6169-50,4	50,4 mm
FC50-6020	FC50-6169	FC50-6169-9,80	9,80 mm
FC50-6021	FC50-6169	FC50-6169-21,95	21,95 mm



AKSESUARLAR
ACCESSORIES

AKSESUARLAR ACCESSORIES

KAYA Alüminyum



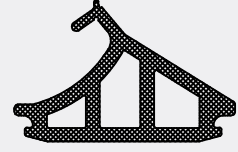
FLT01
EPDM FİTİL



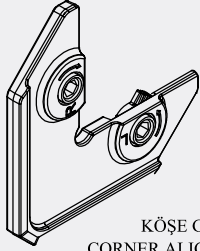
FLT02
EPDM FİTİL



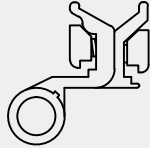
FLT03
EPDM FİTİL



FLT04
EPDM FİTİL



AKS01
KÖŞE GÖNYESİ
CORNER ALIGNMENT



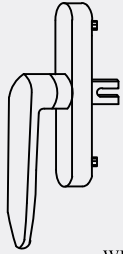
AKS02
SİSTEM MENTEŞE
SYSTEM HINGE



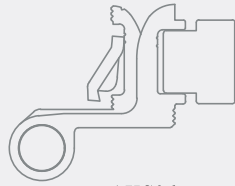
AKS03
PİM KARŞILIĞI
ROD PROFILE STRIKES



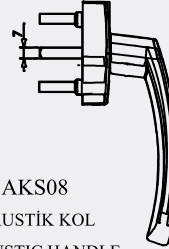
AKS04
TİJ PİMİ
ROD PROFILE LOCKING



AKS05
EKSESEL KOL
WINDOW HANDLE



AKS06
PVC KANALLI MENTEŞE
PVC CHANNEL HINGE



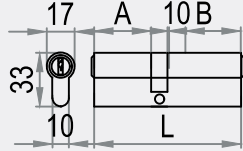
AKS08
AKUSTİK KOL
ACOUSTIC HANDLE



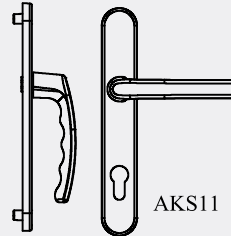
AKS07
İSPANYOLET
MEKANİZMASI
MULTI POINT
LOCKING



AKS09
KAPI İSPANYOLET
MEKANİZMASI
DOOR MULTI POINT
LOCKING



AKS10
BAREL
CYLINDER



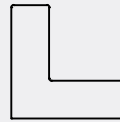
85/35 - KAPI KOLU
85/35 - DOOR HANDLE

ÖLÇÜLER
400-600/15
600-800/15
800-1000/15
1000-1200/15
1200-1400/15
1400-1600/15
1600-1800/15
1800-2000/15
2000-2600/15

ÖLÇÜLER
1600/1800-35/85
1800/2000-35/85
2000/2600/35/85



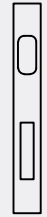
AKS12
VASİSTAS MAKASI
TRANSOM RESTRICTER



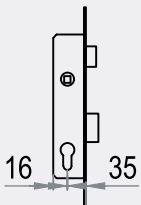
AKS18
KÖŞE GÖNYESİ
CORNER ALIGNMENT



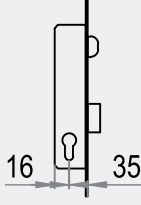
AKS13
DİLLİ KİLİT
KARŞILIĞI
LOCK STRIKES



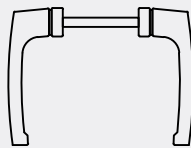
AKS13-M
MAKARALI KİLİT
KARŞILIĞI
ROLLER LOCK
STRIKES



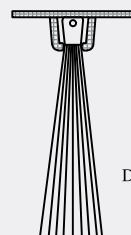
AKS14
DİLLİ KİLİT
MOURTISE LOCK
WITH CYLINDER



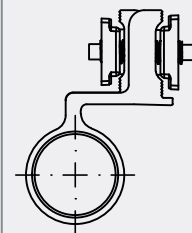
AKS14-M
MAKARALI KİLİT
MOURTISE LOCK
WITH ROLLER



AKS15
KAPI KOLU
DOOR HANDLE



AKS16
KAPI ALTI FIRÇA
DOOR SILL BRUSH



AKS17
SİSTEM KAPI
MENTEŞESİ
SYSTEM DOOR
HINGE

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



ZC02
EPDM FİTİL



FLT05
EPDM FİTİL



FLT06
EPDM FİTİL



FLT07
EPDM FİTİL



FLT08
EPDM FİTİL



FLT09
EPDM FİTİL



FLT10
EPDM FİTİL



FLT11
EPDM FİTİL



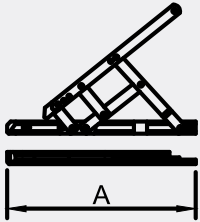
FLT12
EPDM FİTİL



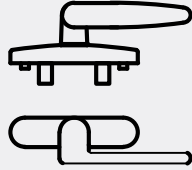
FLT13
EPDM FİTİL



FLT16
EPDM FİTİL



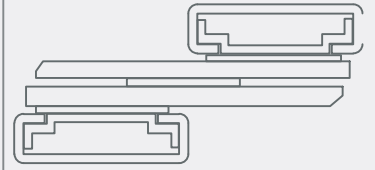
AKS18-XX
DİŞA AÇILIM MAKAS
TOP-HUNG WINDOW



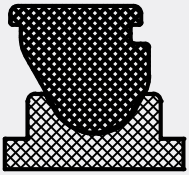
AKS19
CEPHE KOLU
FACADE HANDLE



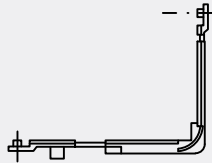
AKS20
CEPHE PİM KARŞILIĞI
ROD PROFILE STRIKES



AKS21-XX
PARALEL AÇILIM MAKAS
PARALEL TOP-HUNG WINDOW



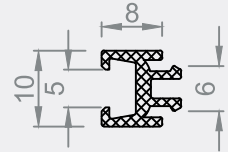
AKS22
KASET SABİTLEME
PLASTİĞİ
SAHA FIX PLASTIC



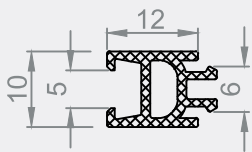
AKS23
TİJLİ SİSTEM KÖŞE DÖNÜŞ
ROD SYSTEM CORNER



STP-273001
FC50-6027 için köşe takozu
FC50-6027 corner joint

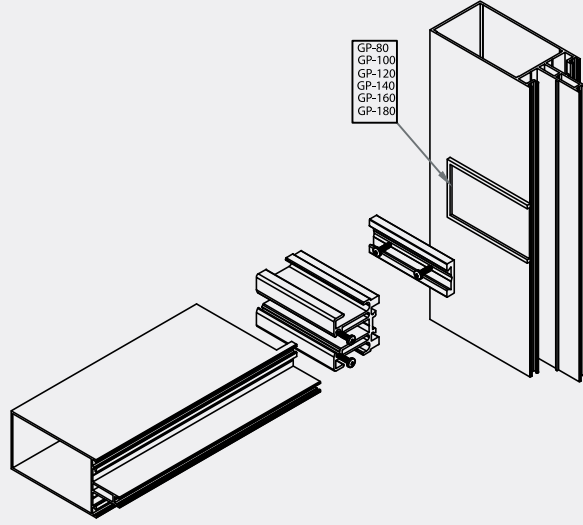


B7193
GAGA UZATMA PLASTİĞİ
BEAK EXTENSION PLASTIC
(6 M)



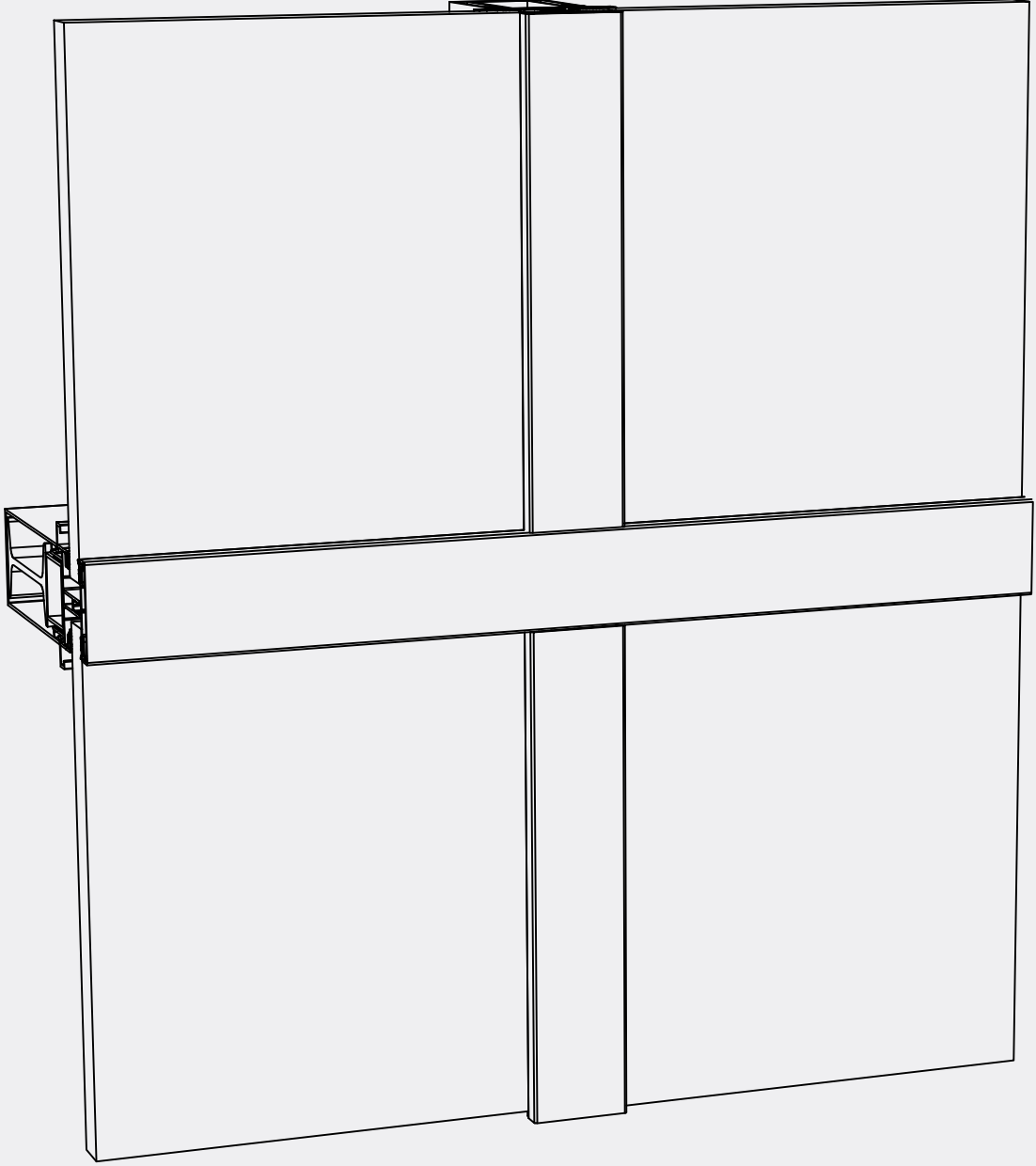
B7192
GAGA UZATMA PLASTİĞİ
BEAK EXTENSION PLASTIC
(6 M)

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



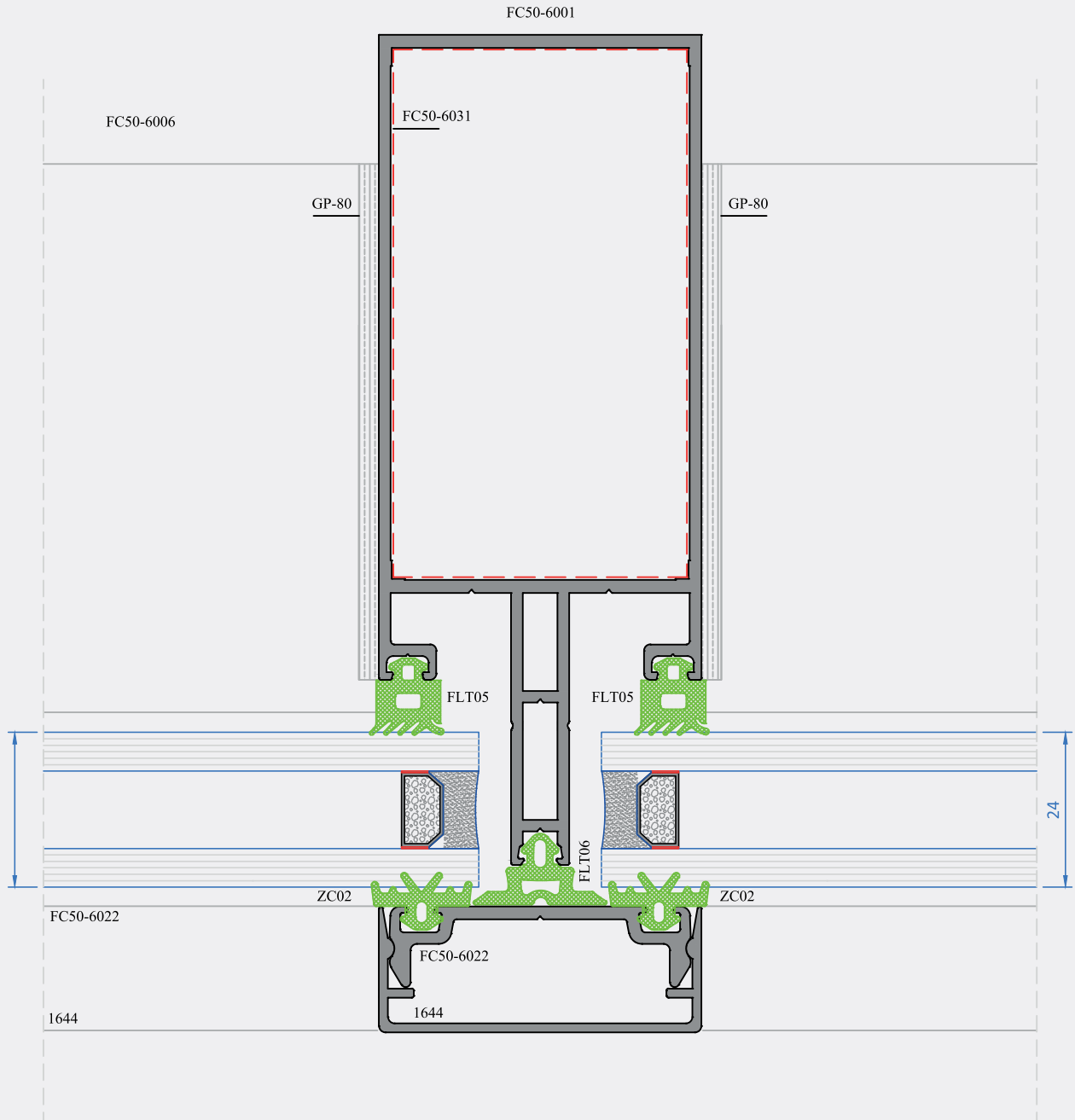
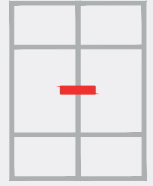
ÇİZİM DRAWING	AKSESUAR KODU ACCESSORY CODE	PROFİLİ PROFILE	MALZEME MATERIAL	ÇİZİM DRAWING	AKSESUAR KODU ACCESSORY CODE	PROFİLİ PROFILE	MALZEME MATERIAL
	GP-50	FC50 6046	TPV		GP-140	FC50 6003	TPV
	GP-60	FC50 6045	TPV		GP-160	FC50 6004	TPV
	GP-80	FC50 6000	TPV		GP-180	FC50 6005	TPV
	GP-100	FC50 6001	TPV				
	GP-120	FC50 6002	TPV				

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



FC - 50 KAPAKLI CEPHE SİSTEMLERİ

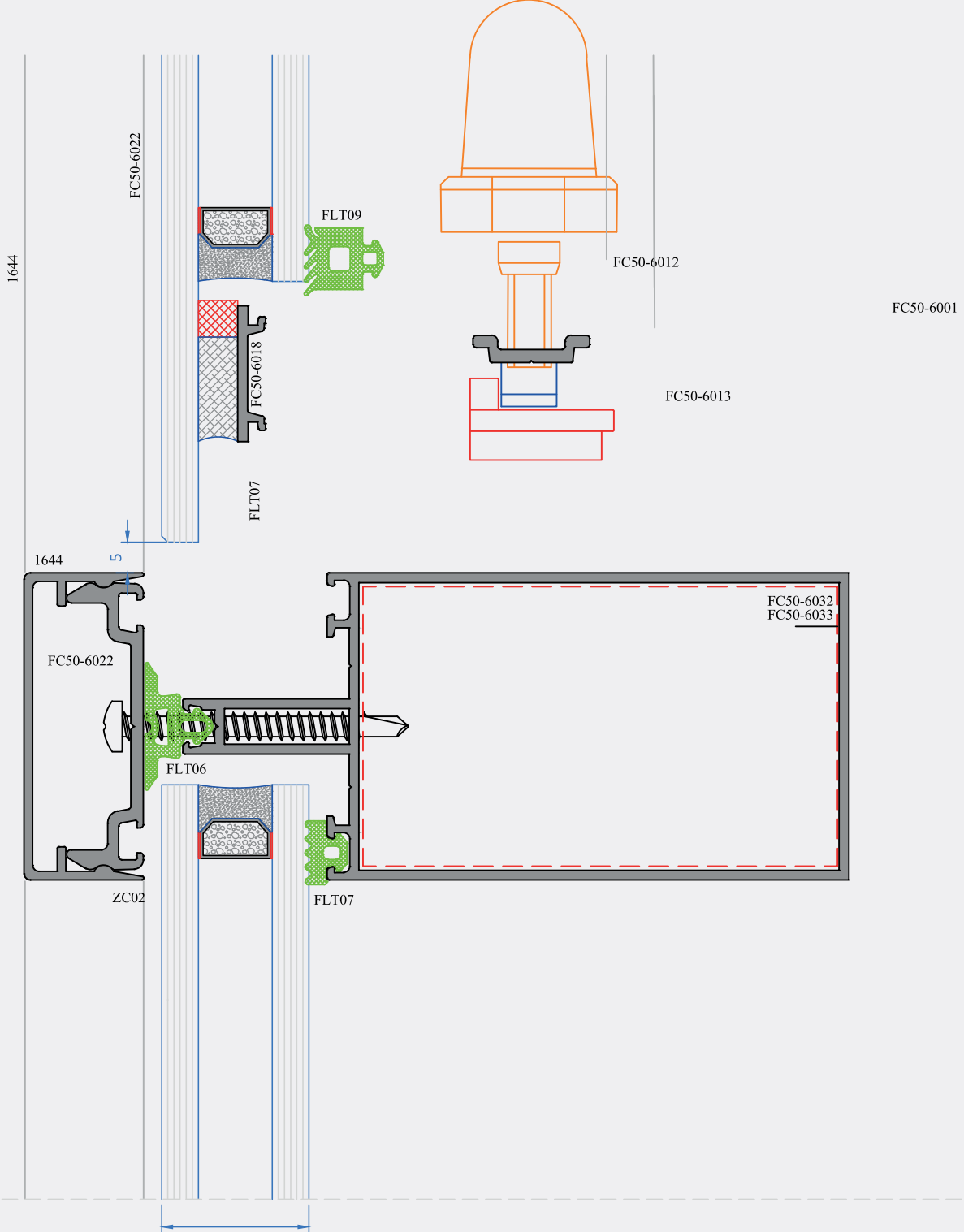
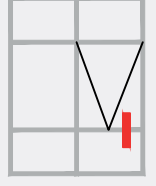
FC - 50 COVER FACADE SYSTEMS



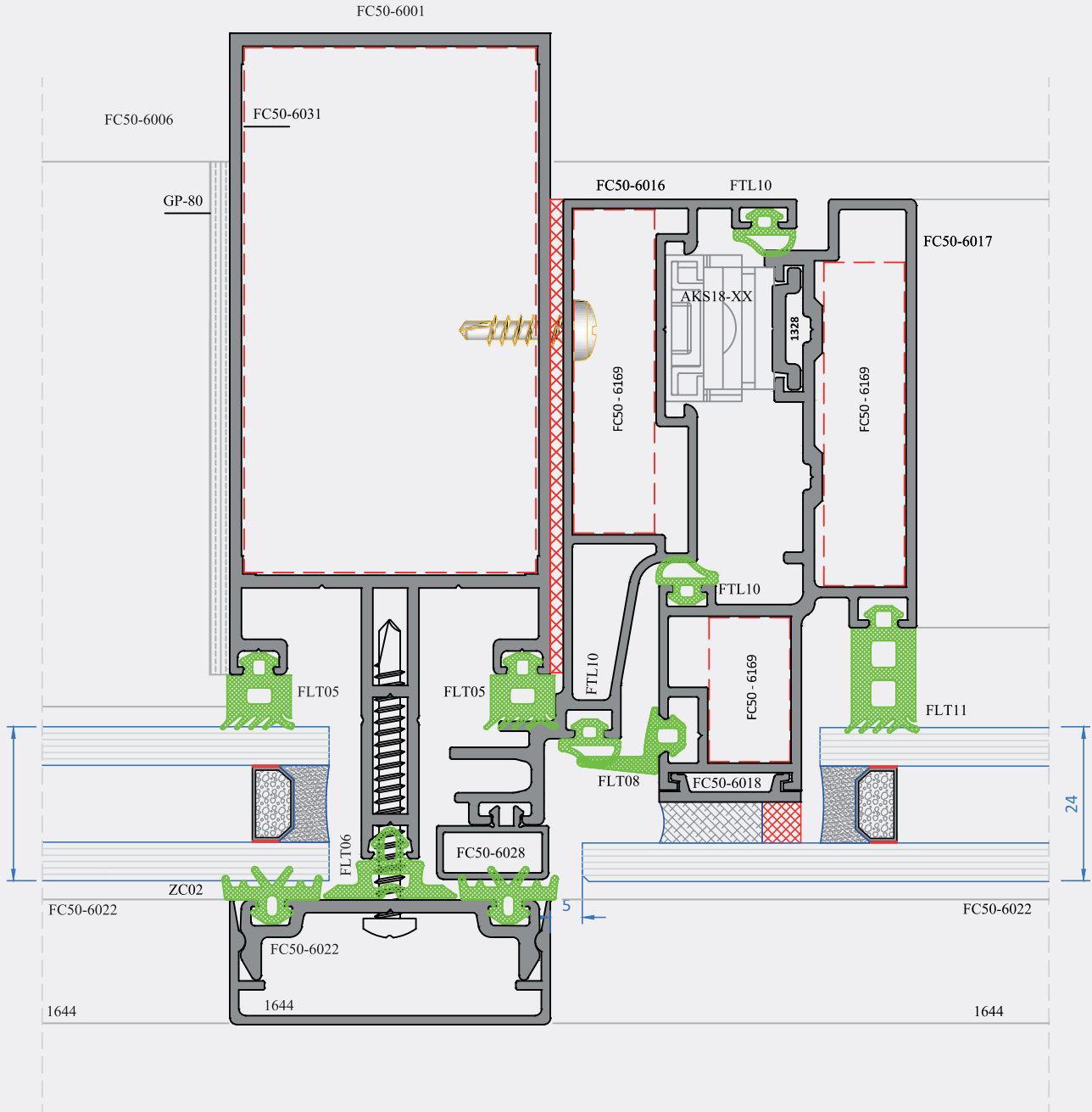
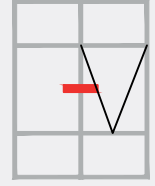
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 KAPAKLI CEPHE SİSTEMLERİ
FC - 50 COVER FACADE SYSTEMS

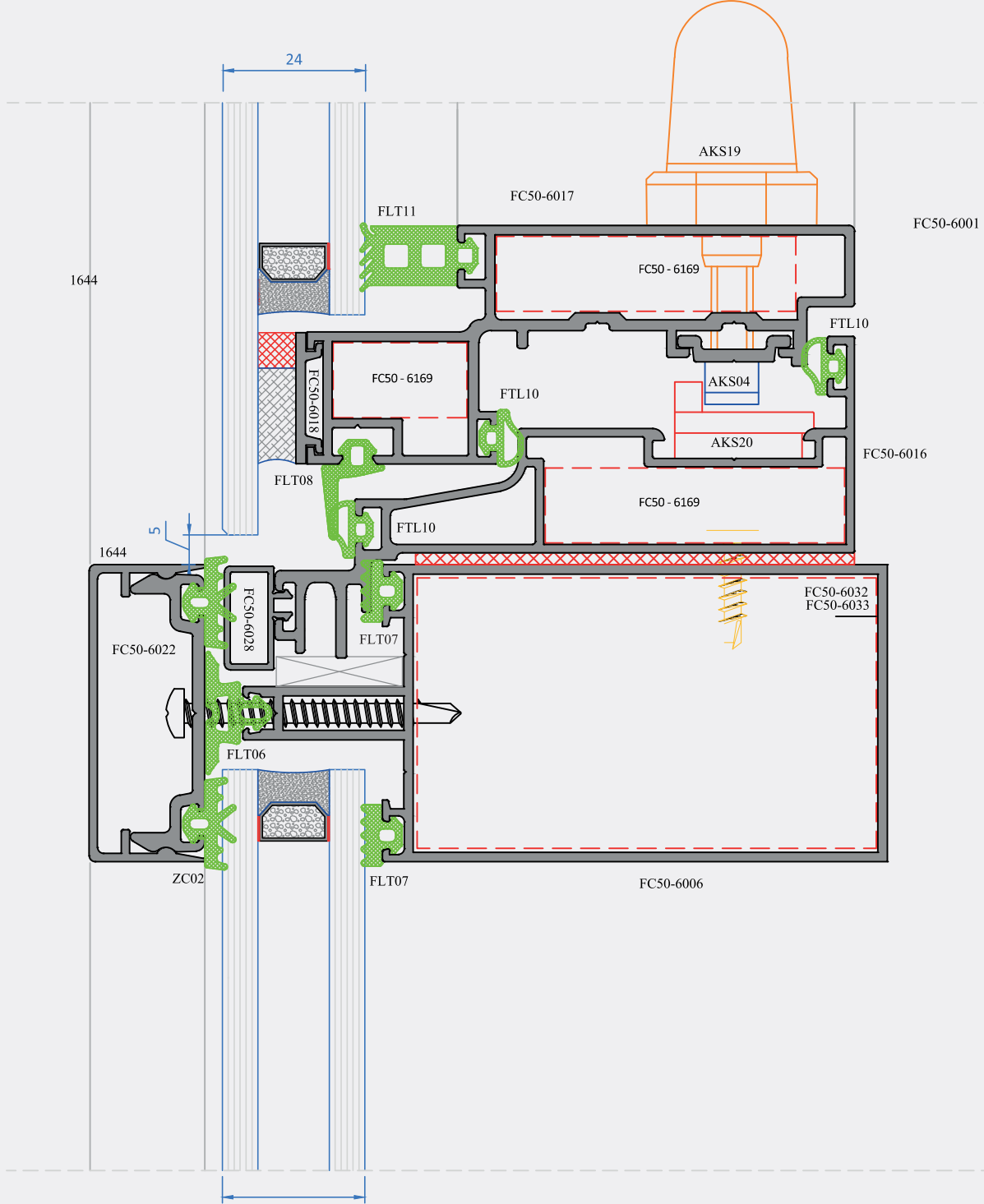
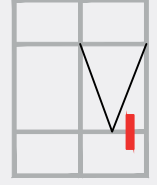
KAYA Alüminyum



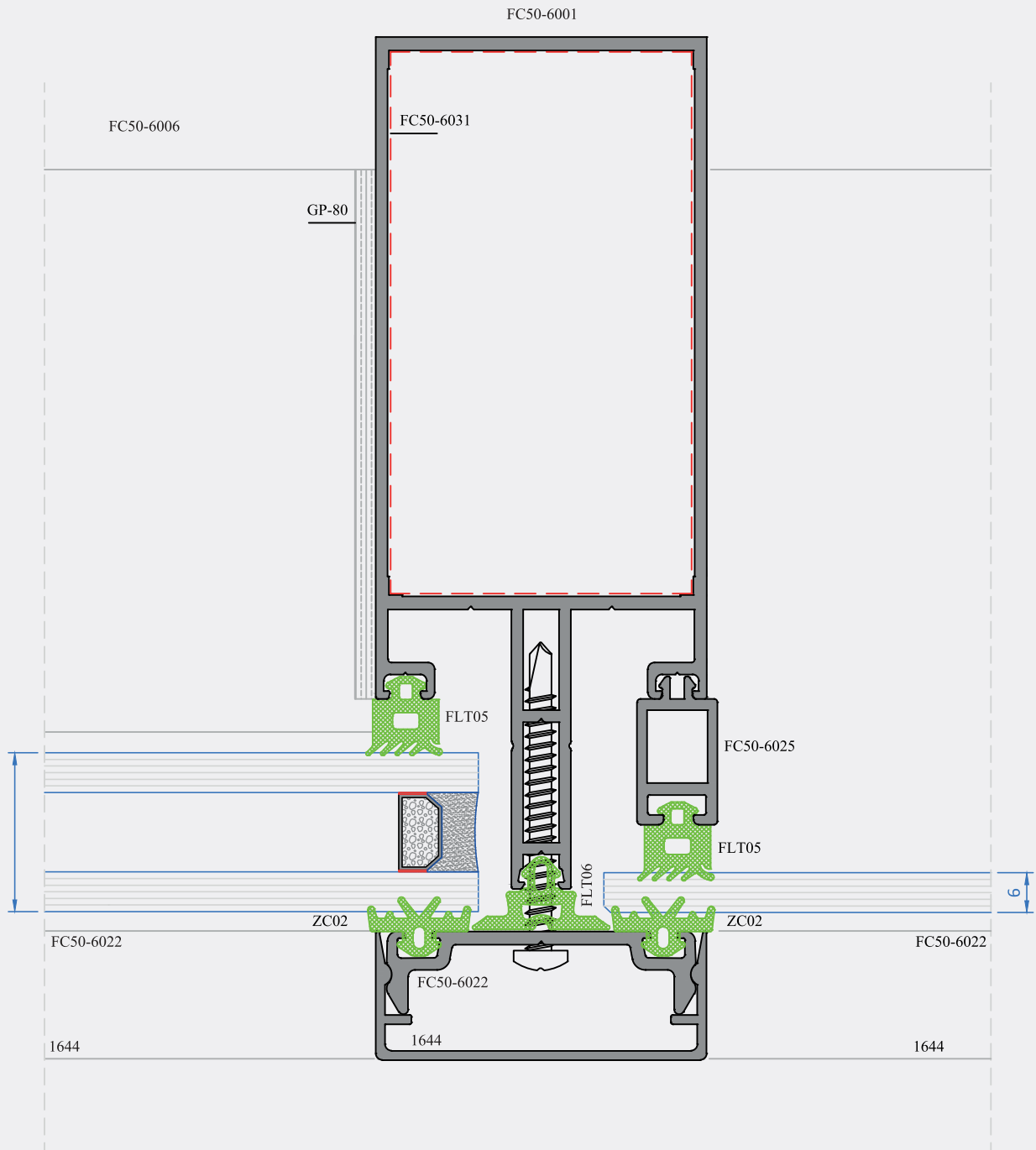
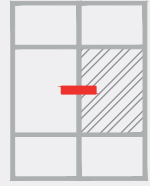
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



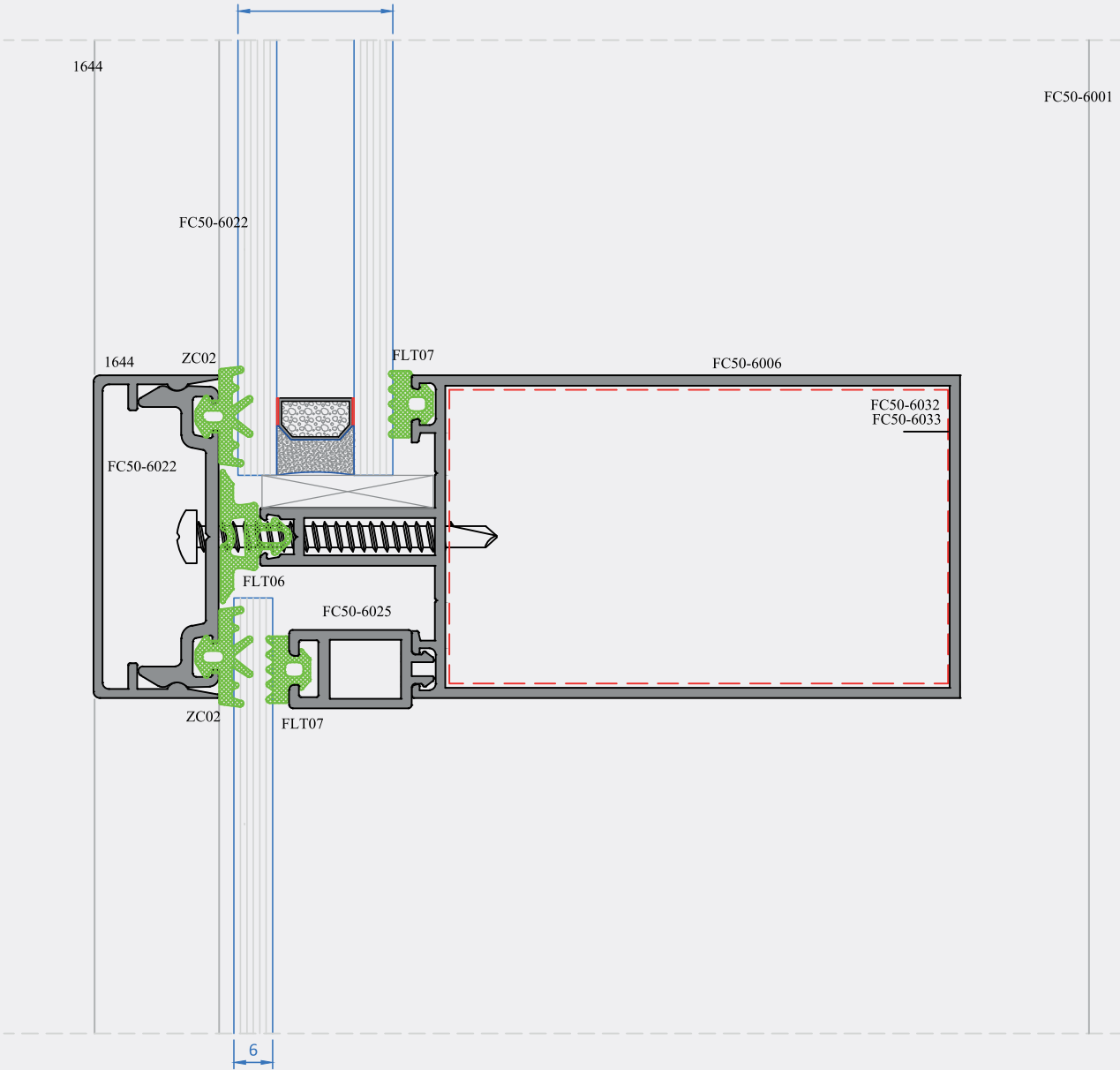
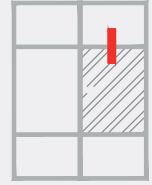
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 KAPAKLI CEPHE SİSTEMLERİ
FC - 50 COVER FACADE SYSTEMS

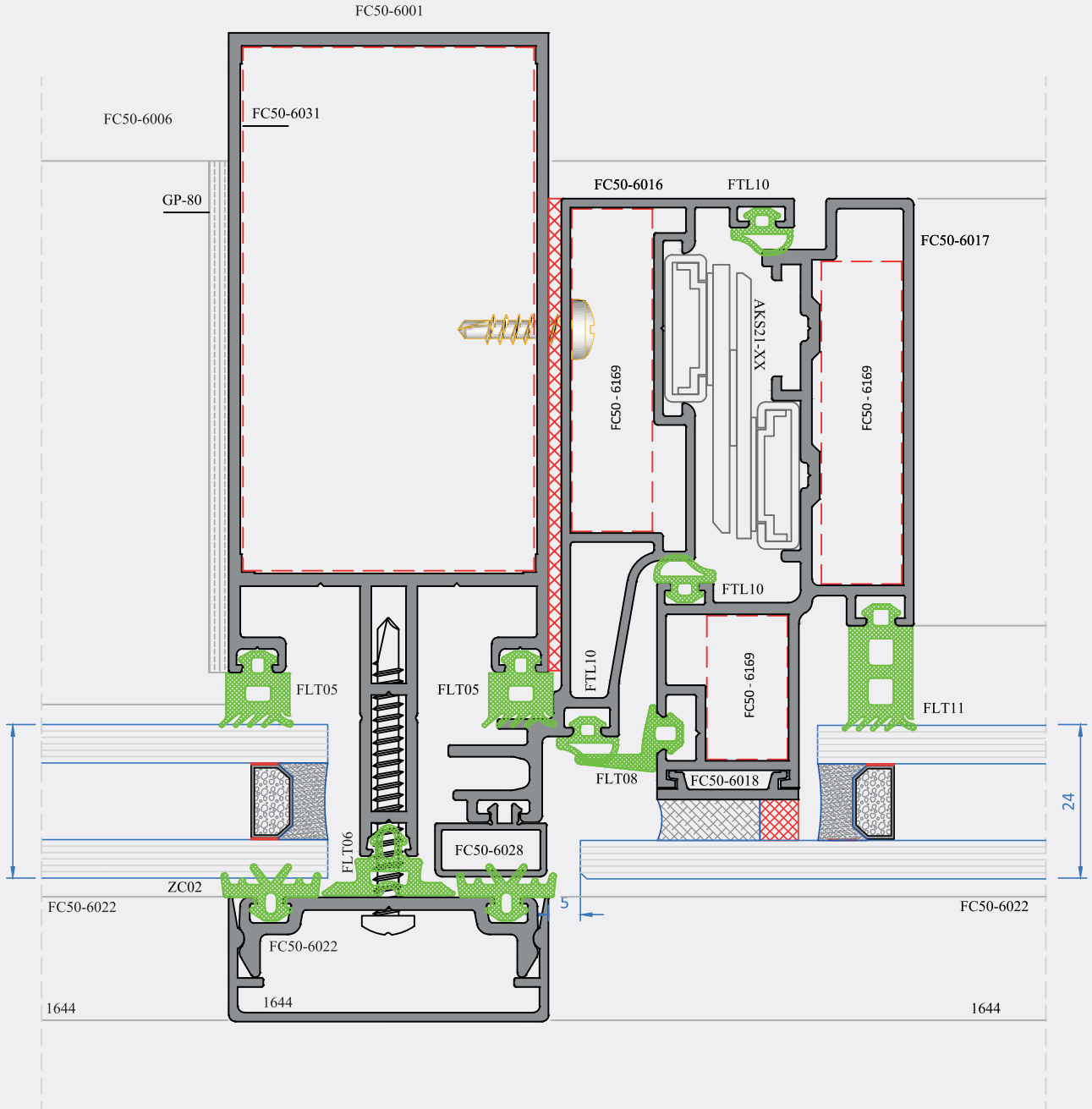
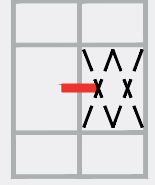
KAYA Alüminyum



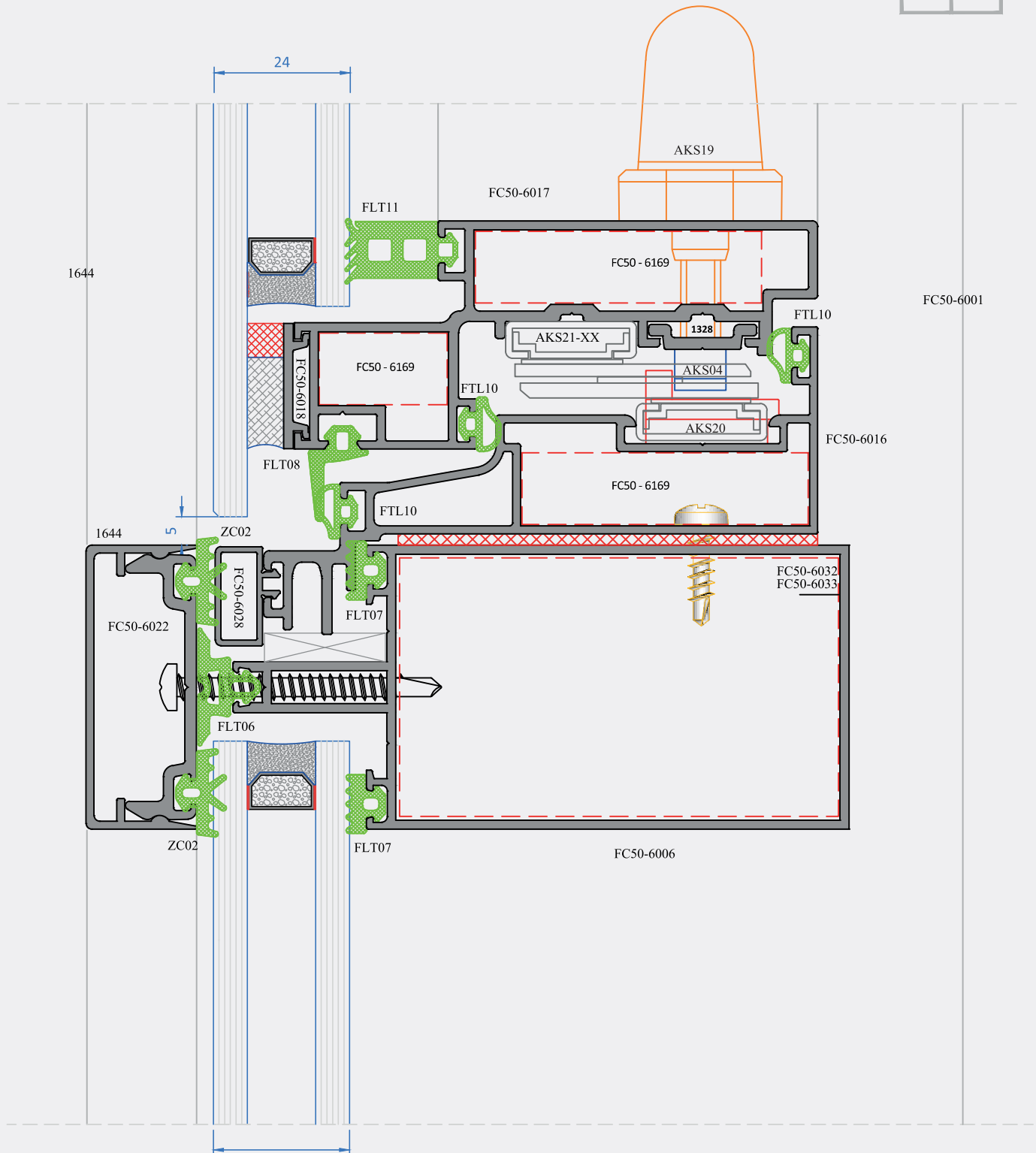
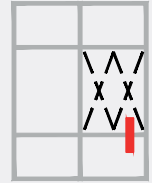
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 KAPAKLI CEPHE SİSTEMLERİ
FC - 50 COVER FACADE SYSTEMS

KAYA Alüminyum



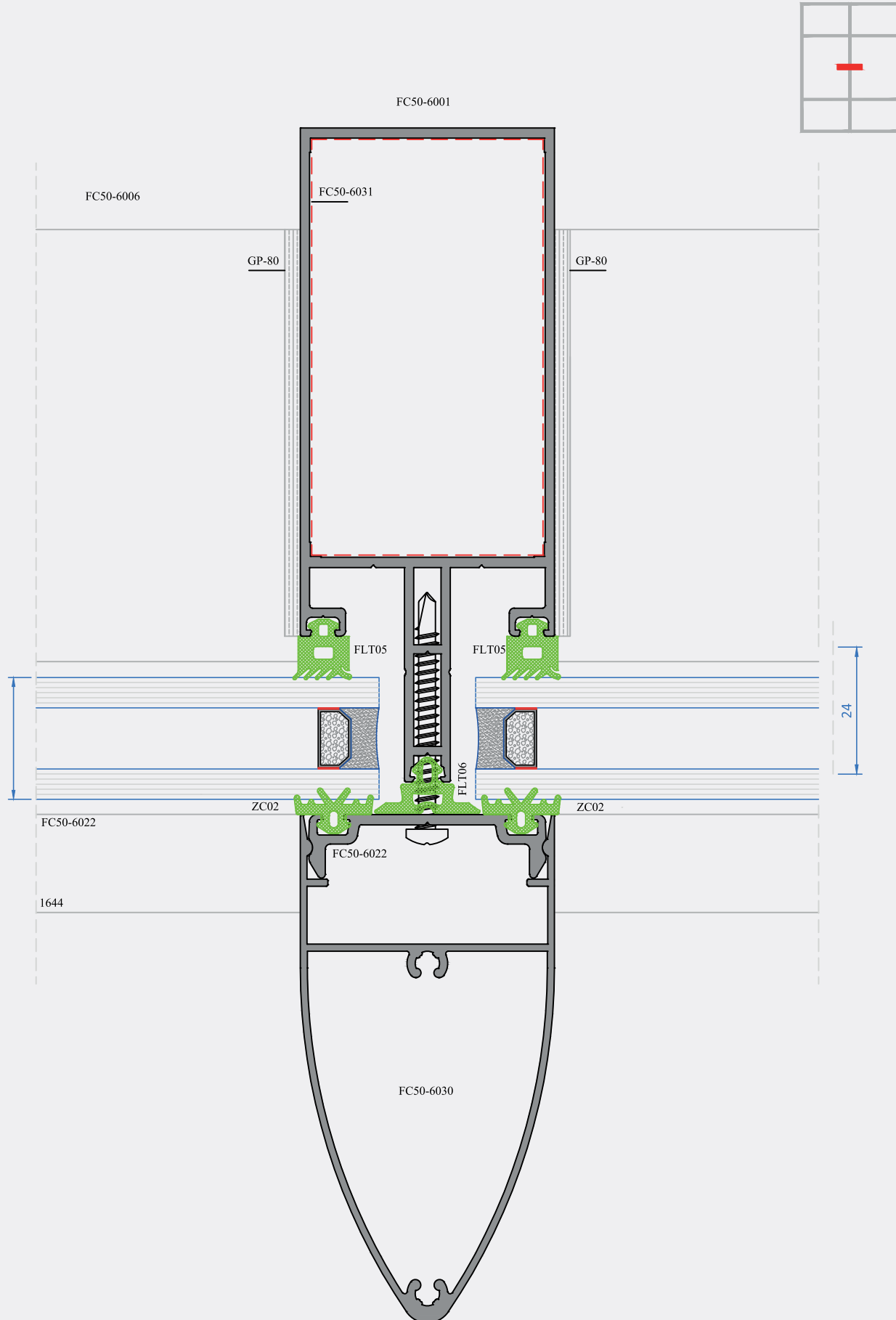
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 KAPAKLI CEPHE SİSTEMLERİ
FC - 50 COVER FACADE SYSTEMS

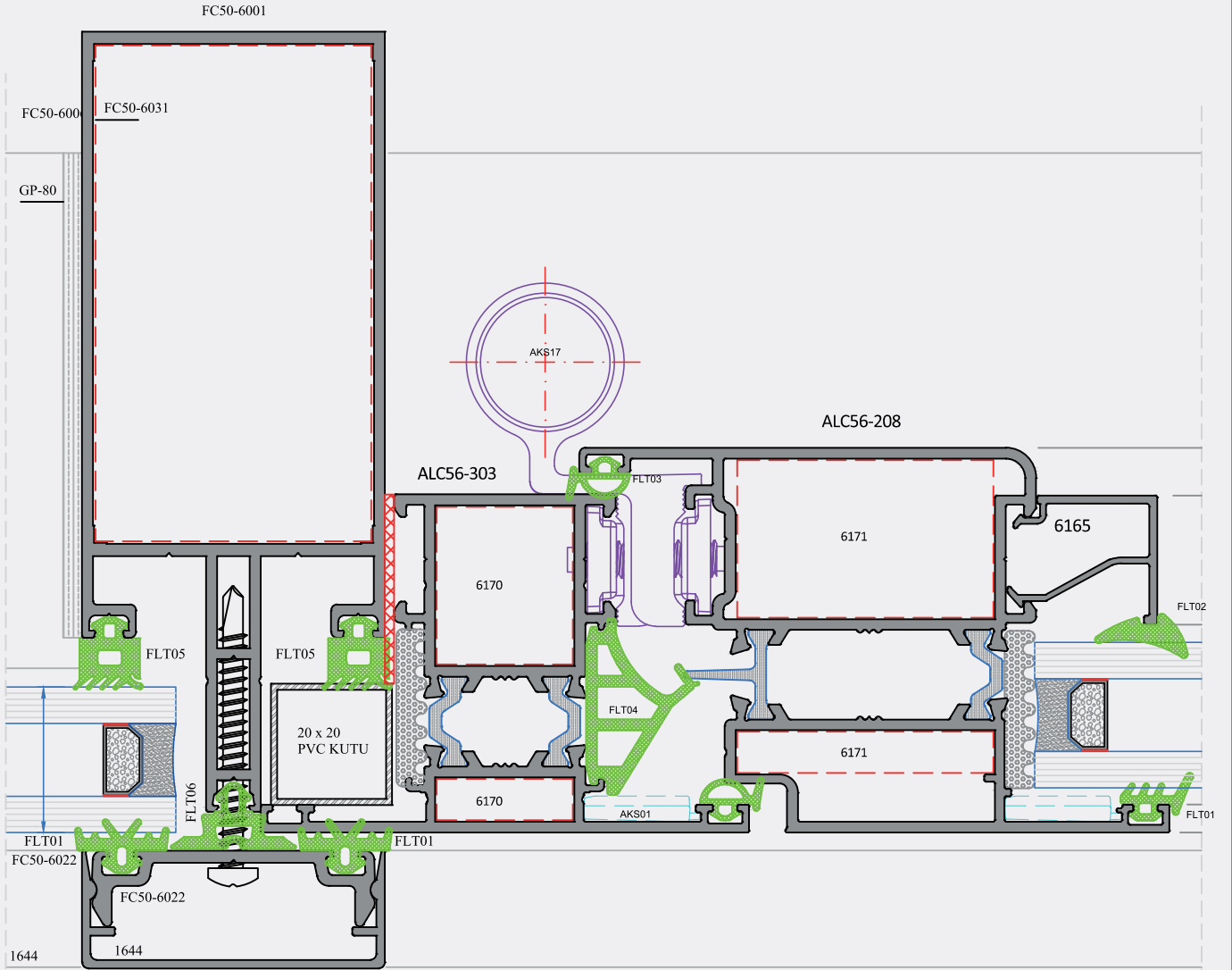
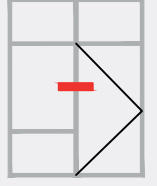
KAYA Alüminyum



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 KAPAKLI CEPHE SİSTEMLERİ
FC - 50 COVER FACADE SYSTEMS

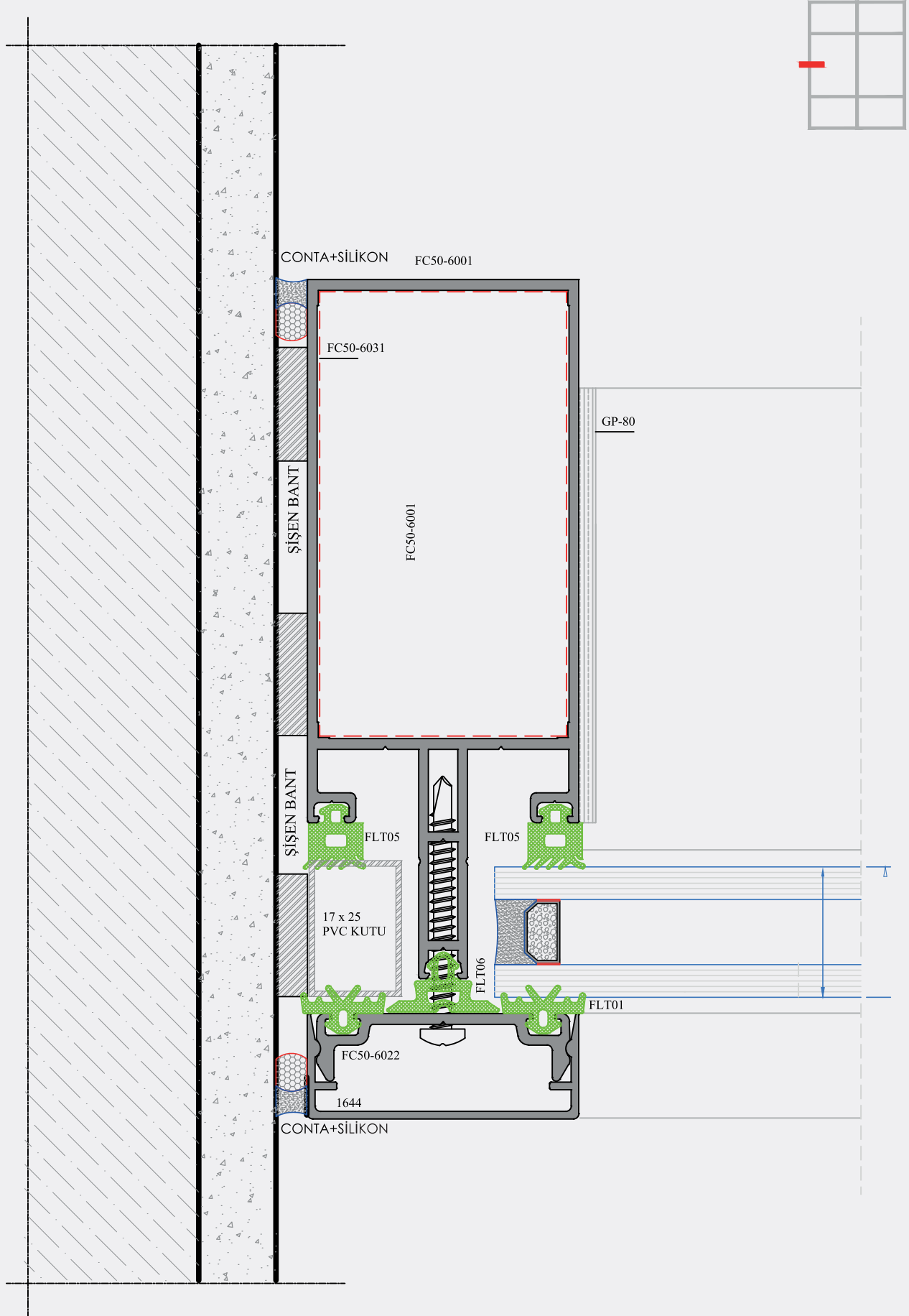
KAYA Alüminyum



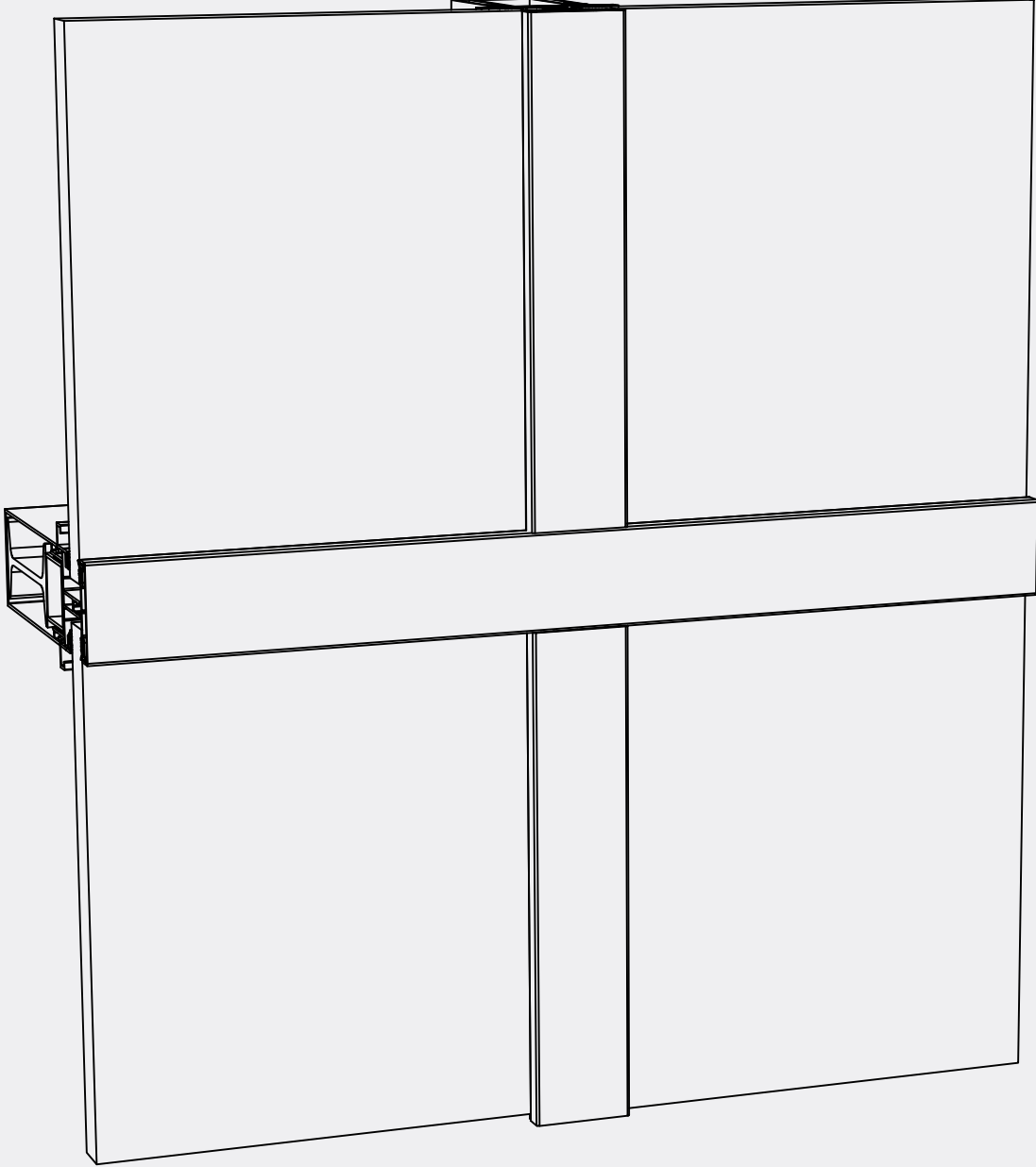
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 KAPAKLI CEPHE SİSTEMLERİ
FC - 50 COVER FACADE SYSTEMS

KAYA Alüminyum



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

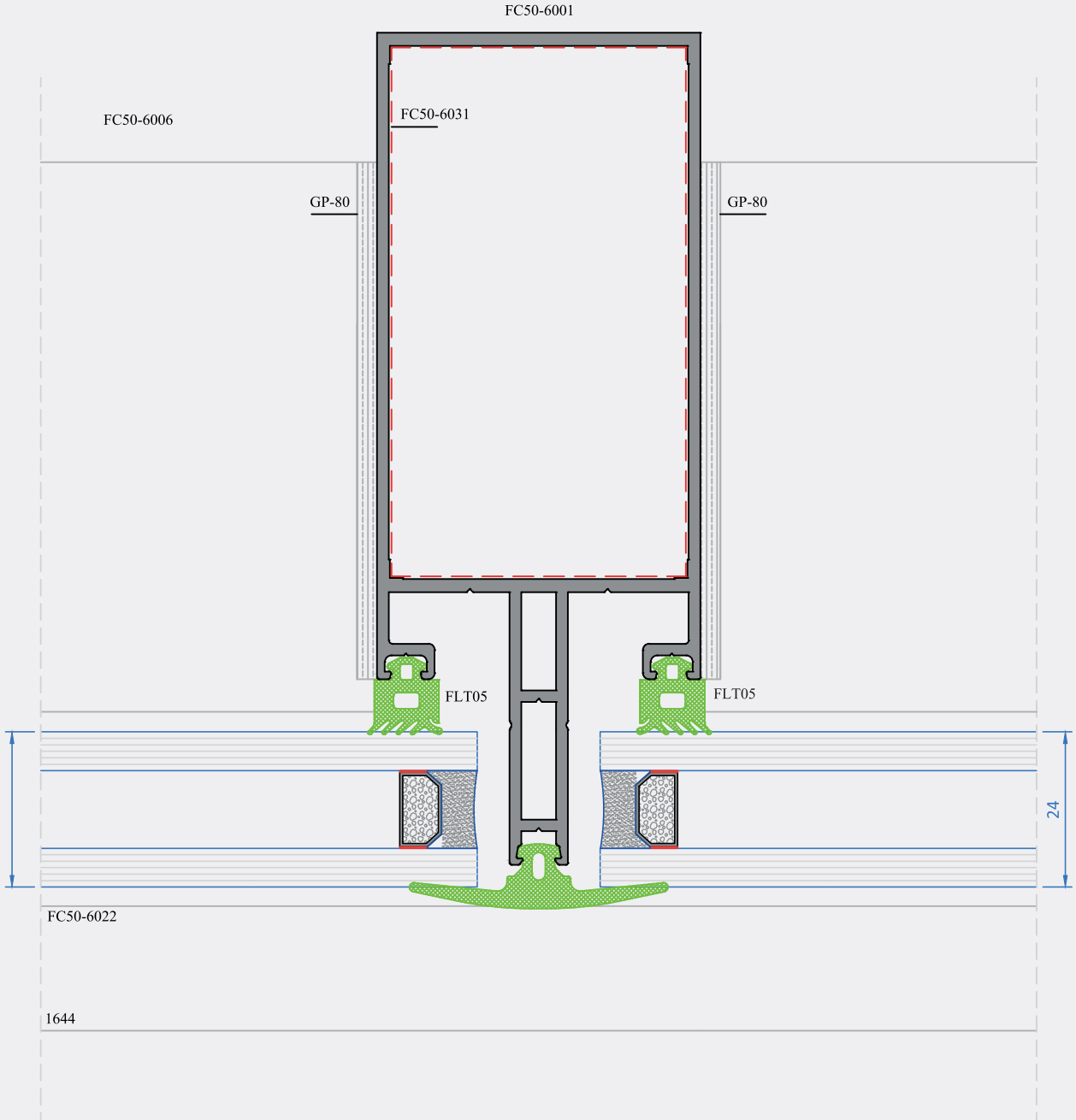
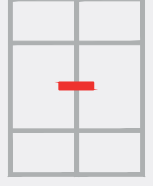


FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ

FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

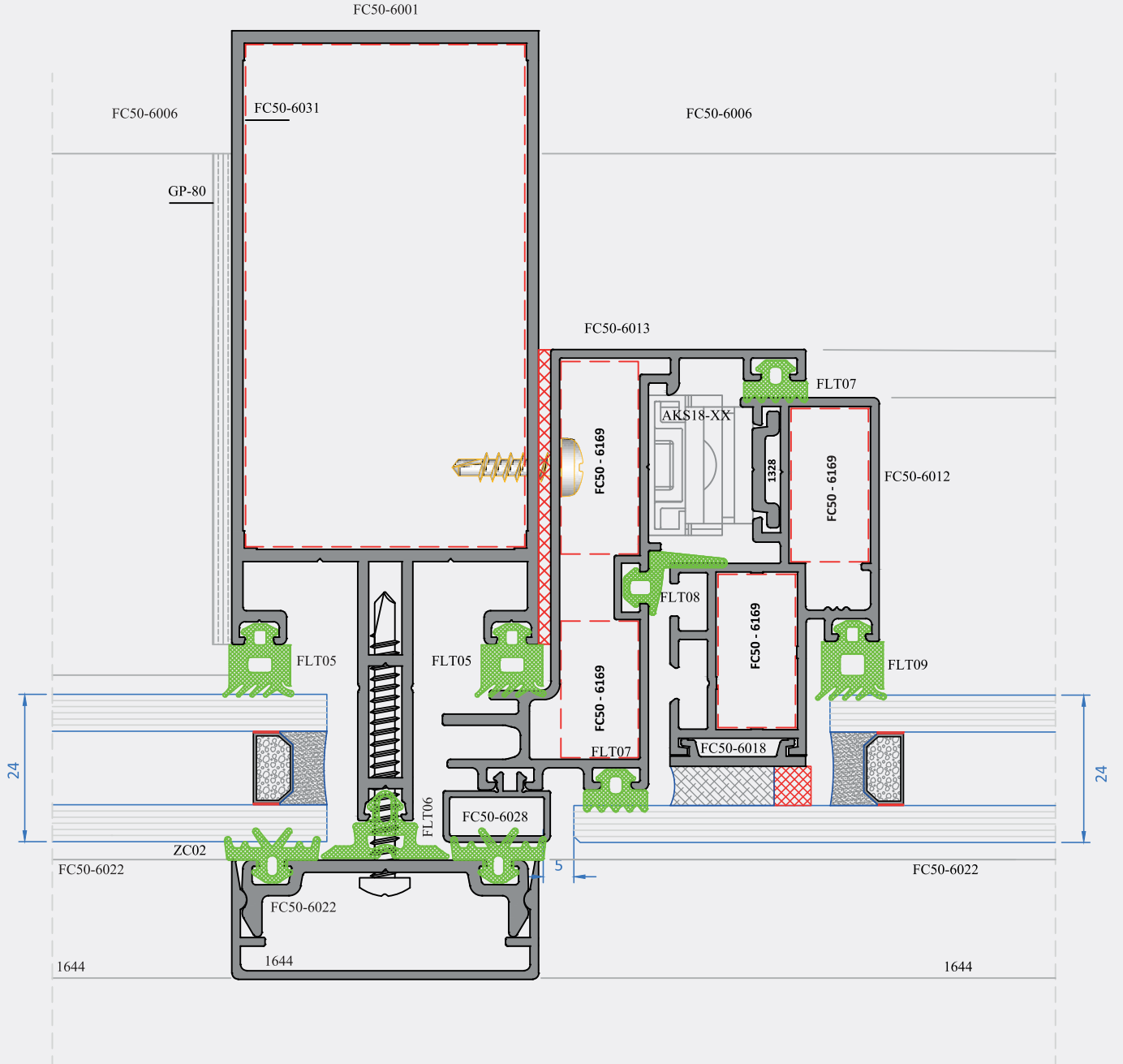
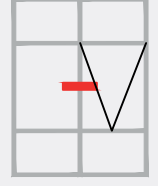
KAYA Alüminyum



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

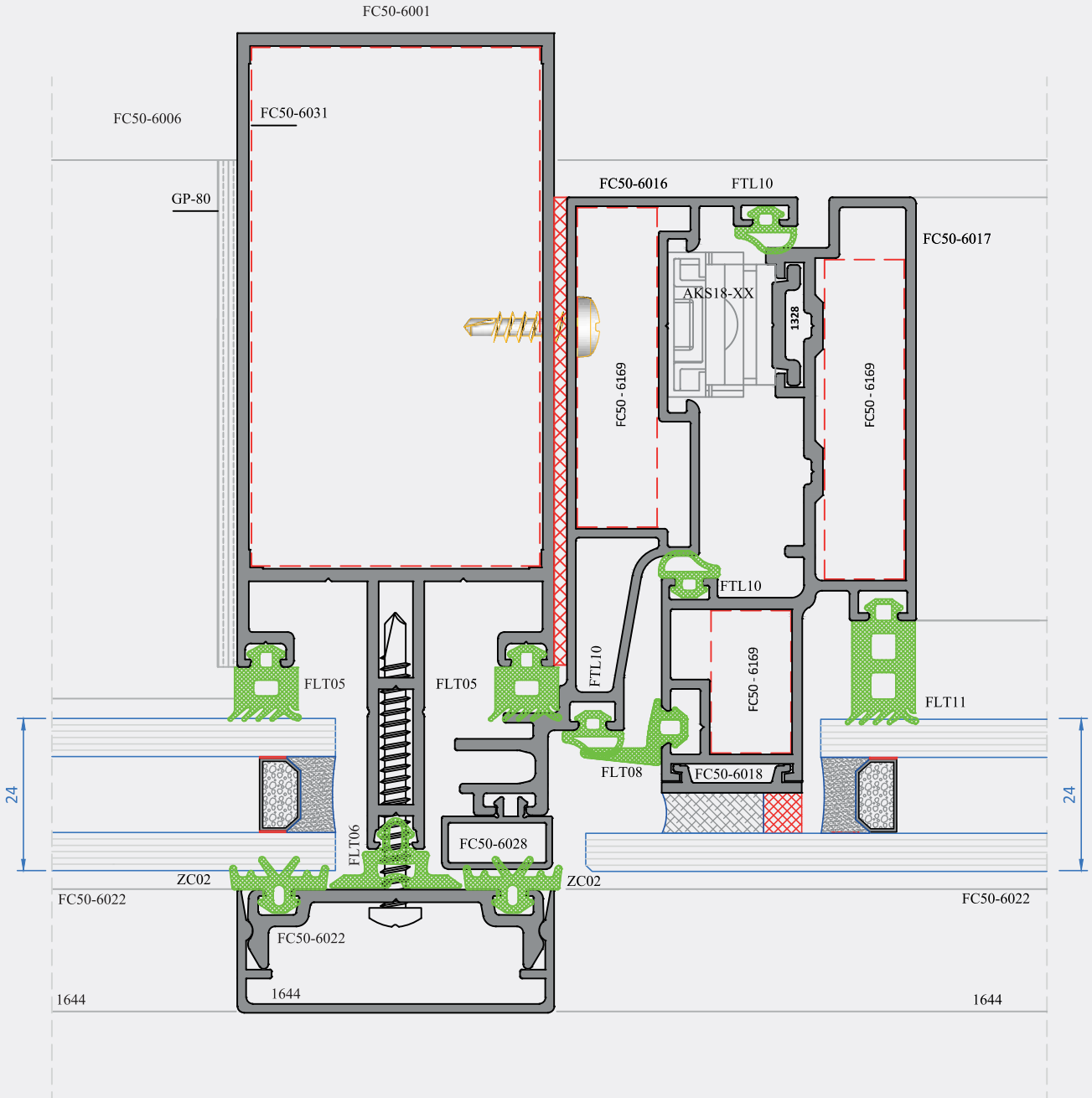
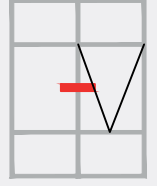
KAYA Alüminyum



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

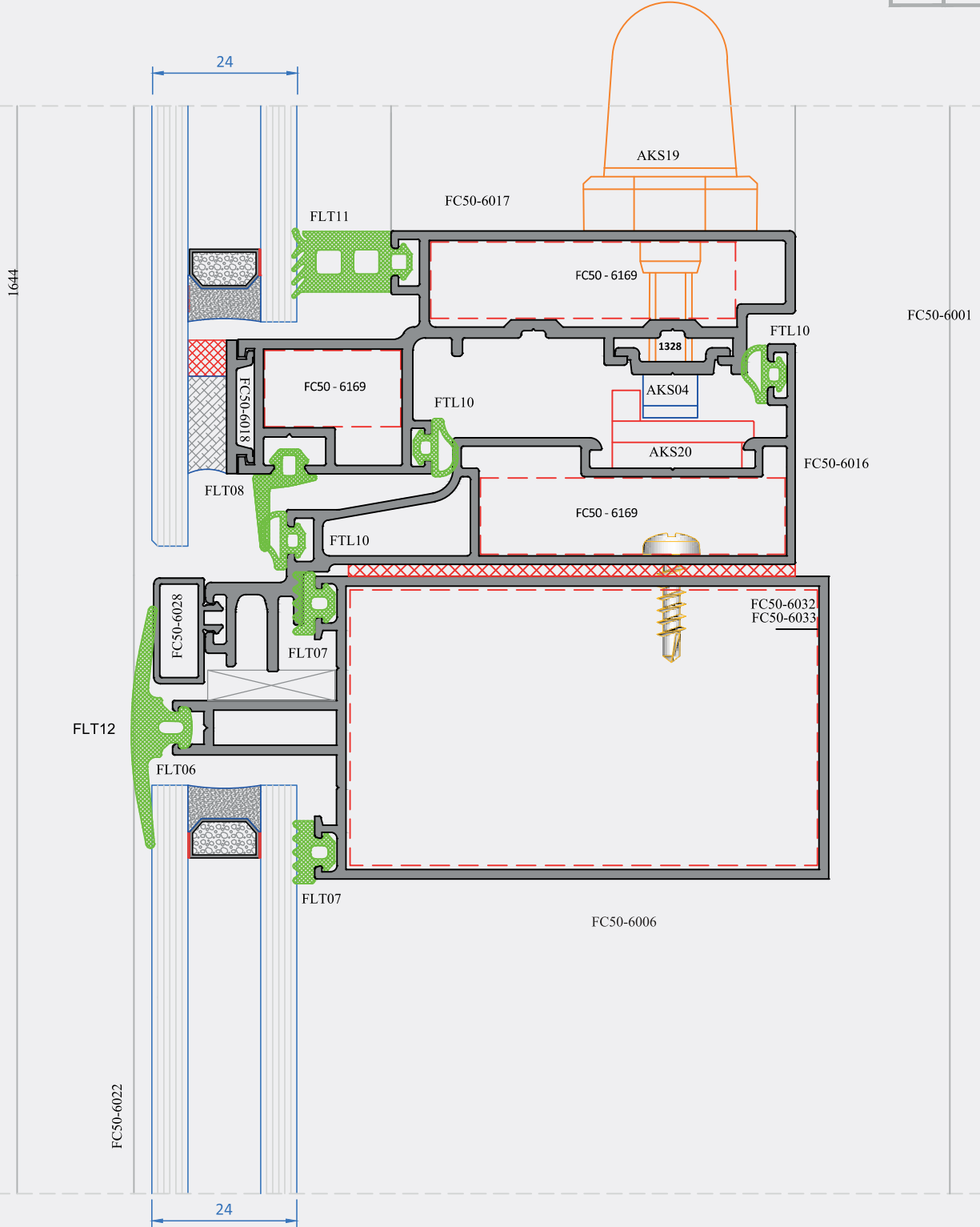
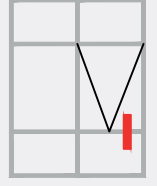
KAYA Alüminyum



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

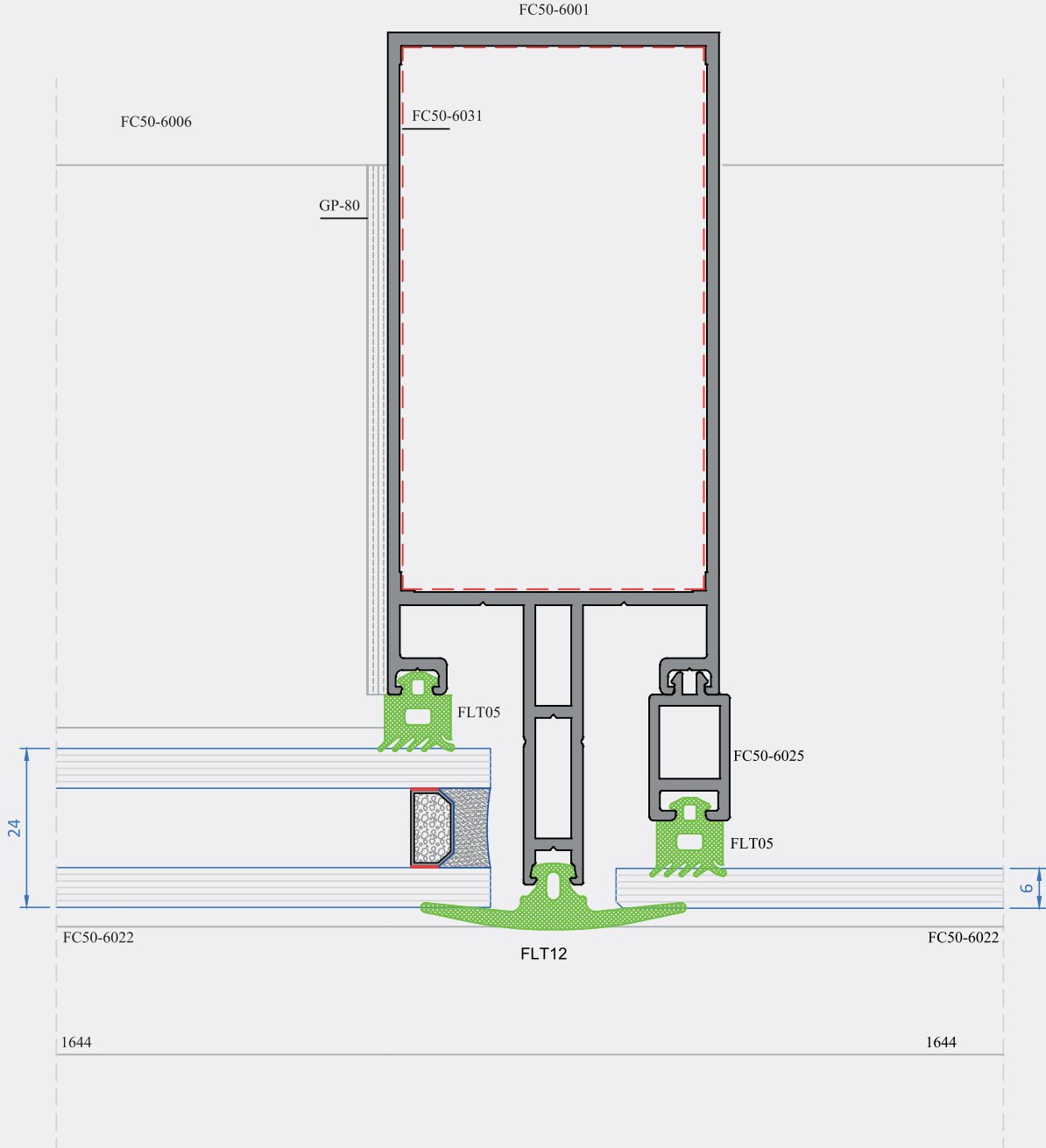
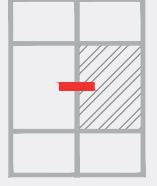
KAYA Alüminyum



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

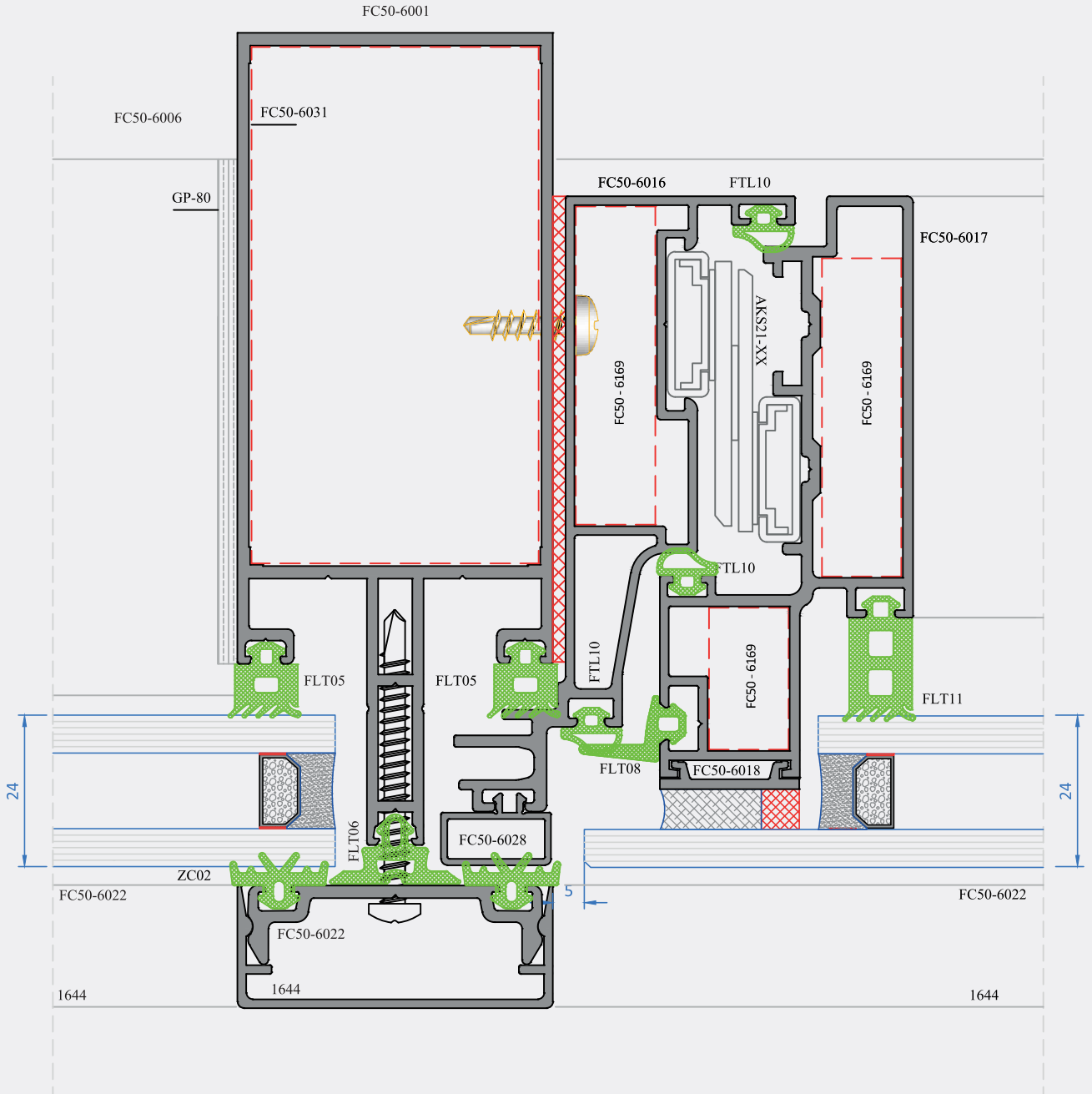
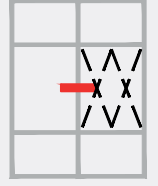
KAYA Alüminyum



NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

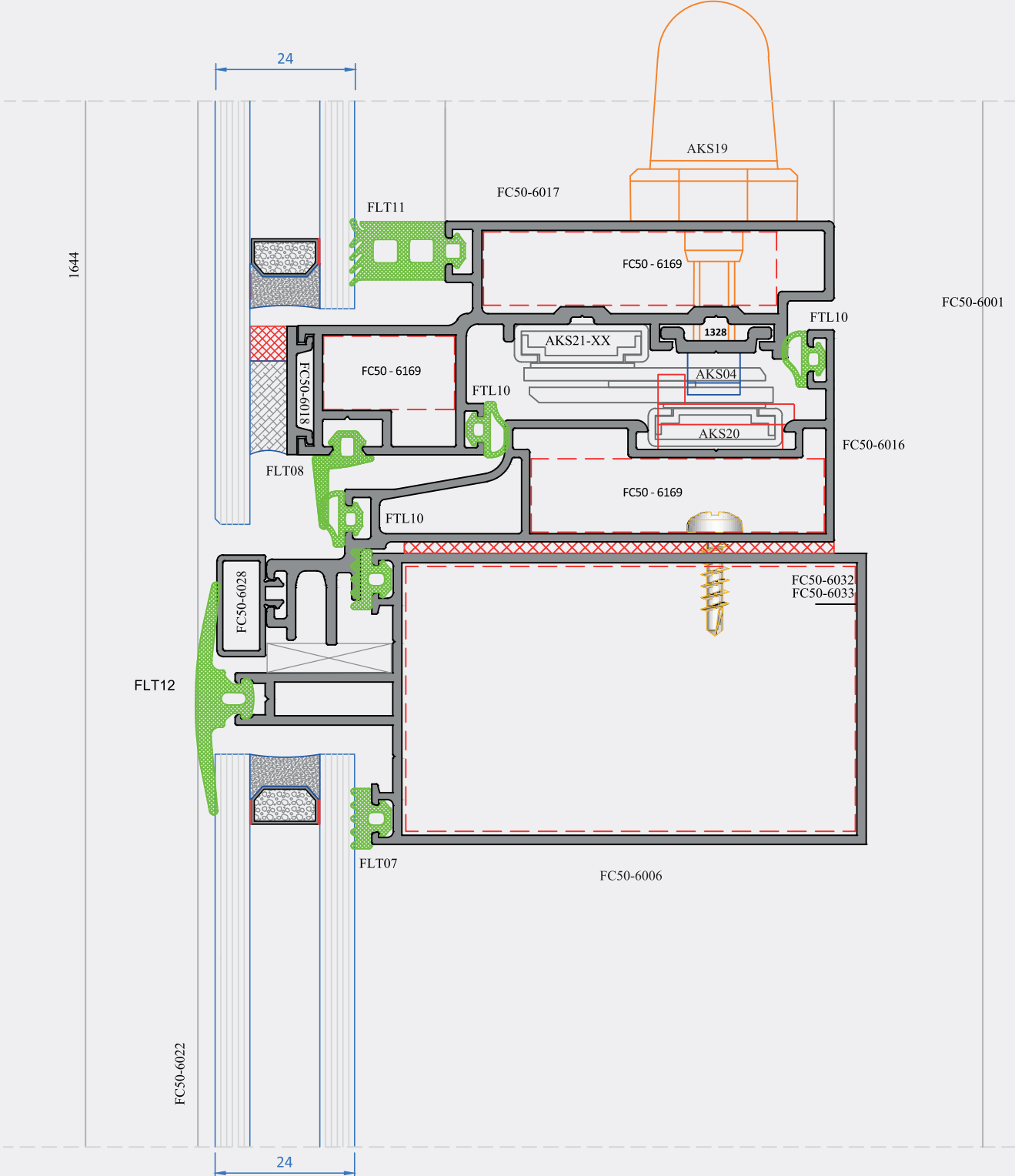
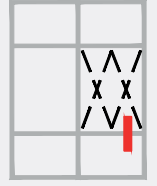
KAYA Alüminyum



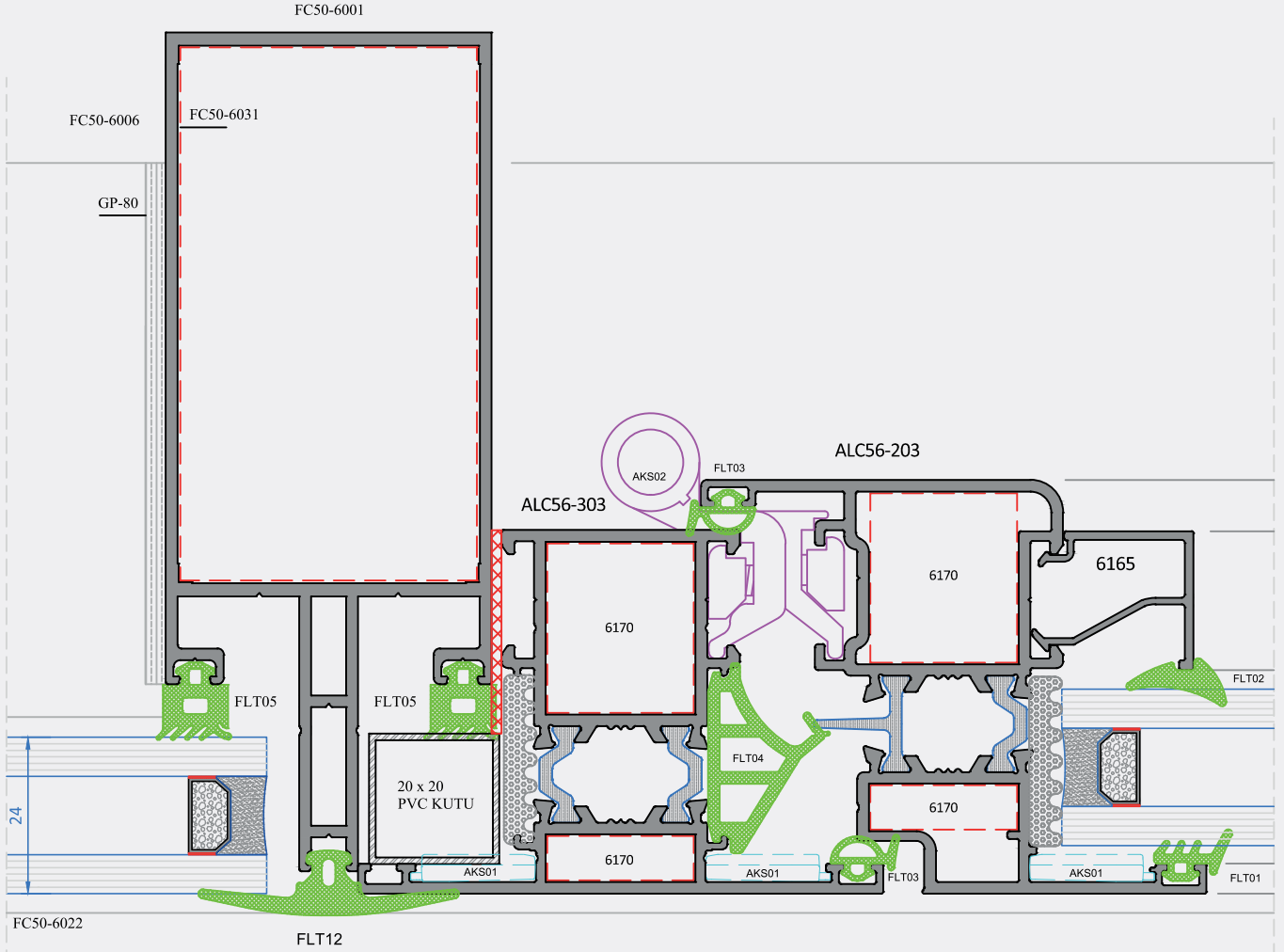
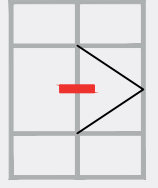
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

KAYA Alüminyum



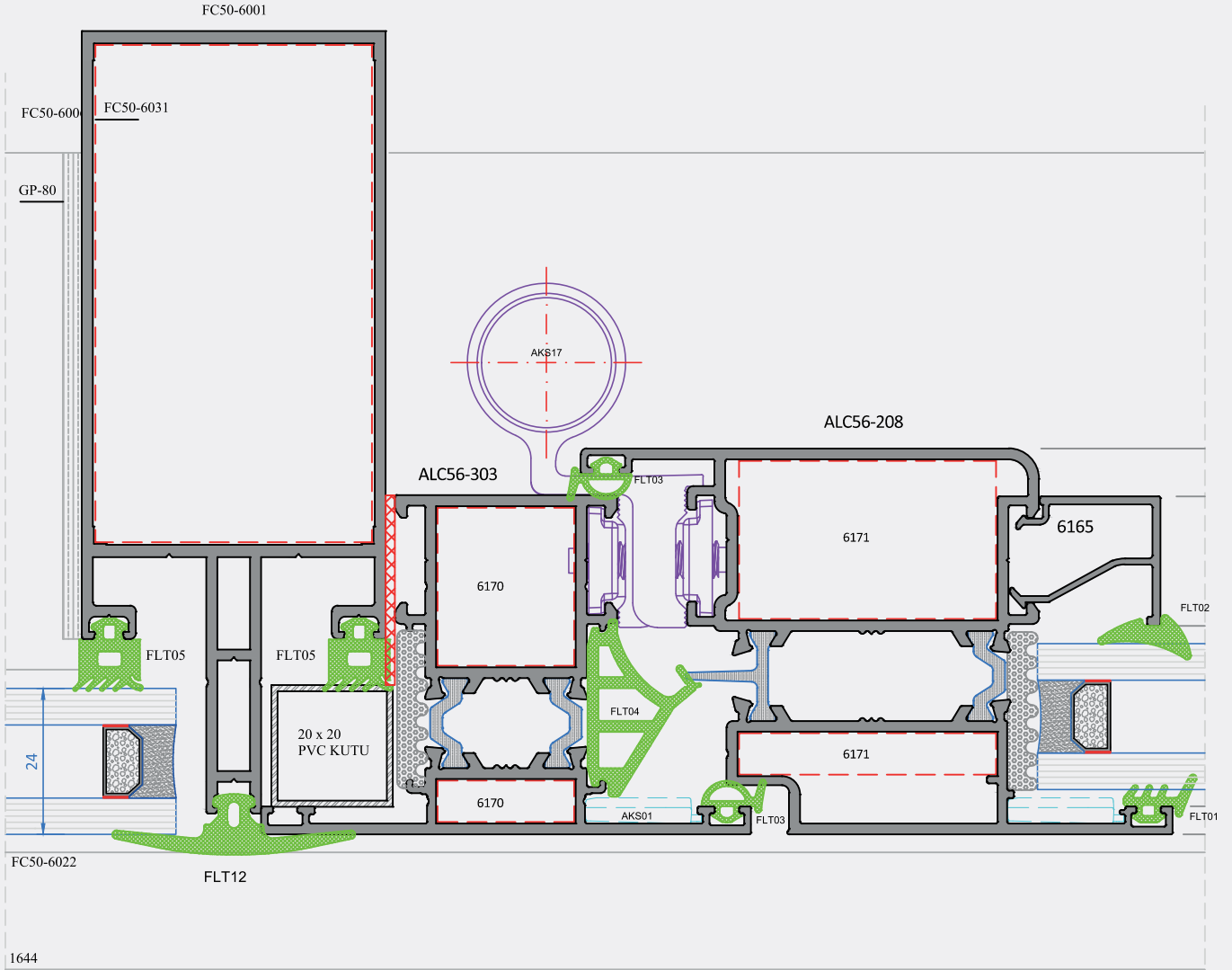
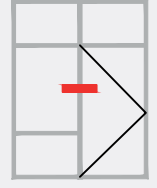
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

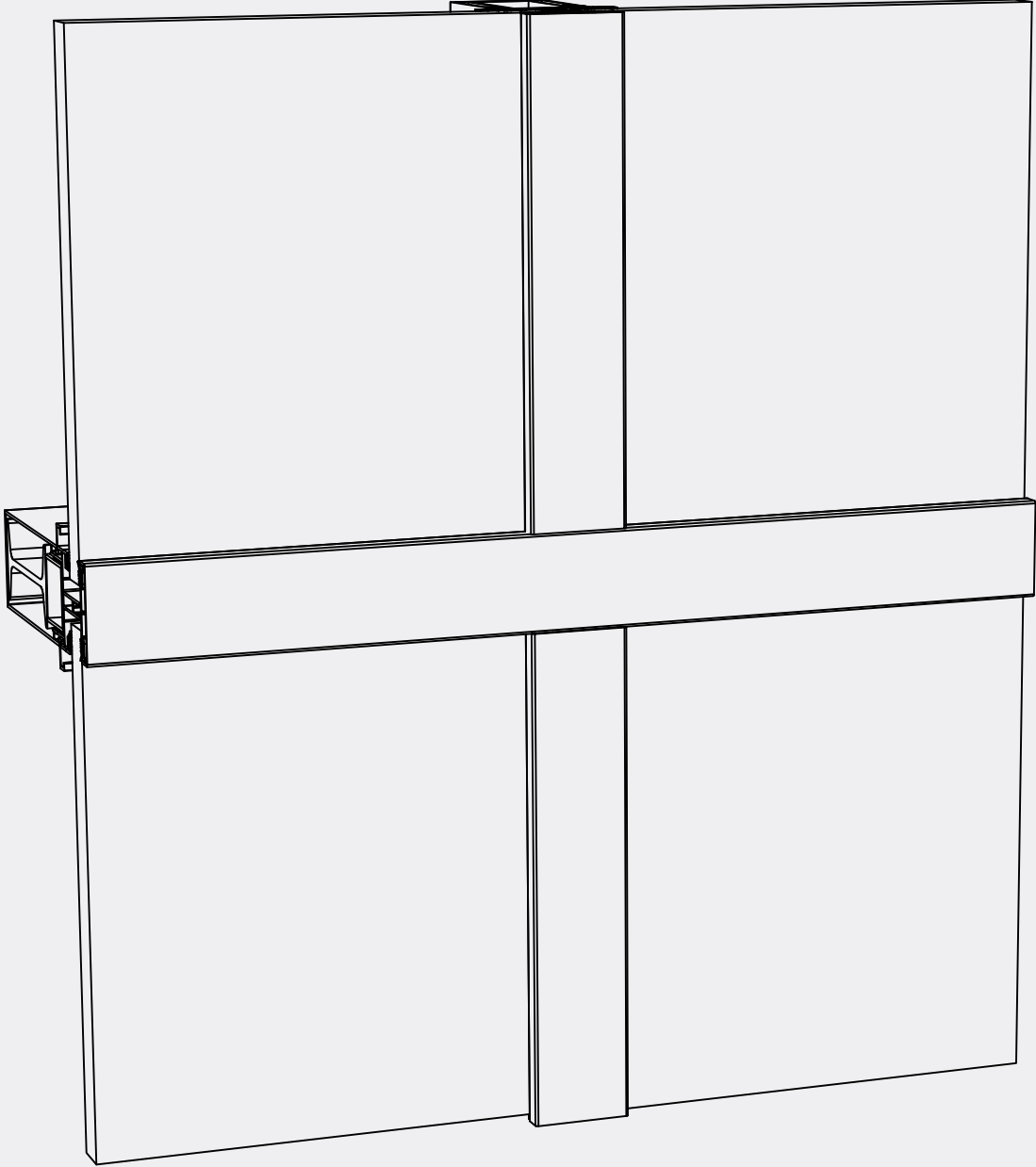


NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

FC - 50 YARI KAPAKLI CEPHE SİSTEMLERİ
FC - 50 GASKET FACADE SYSTEMS (TWO SIDE)

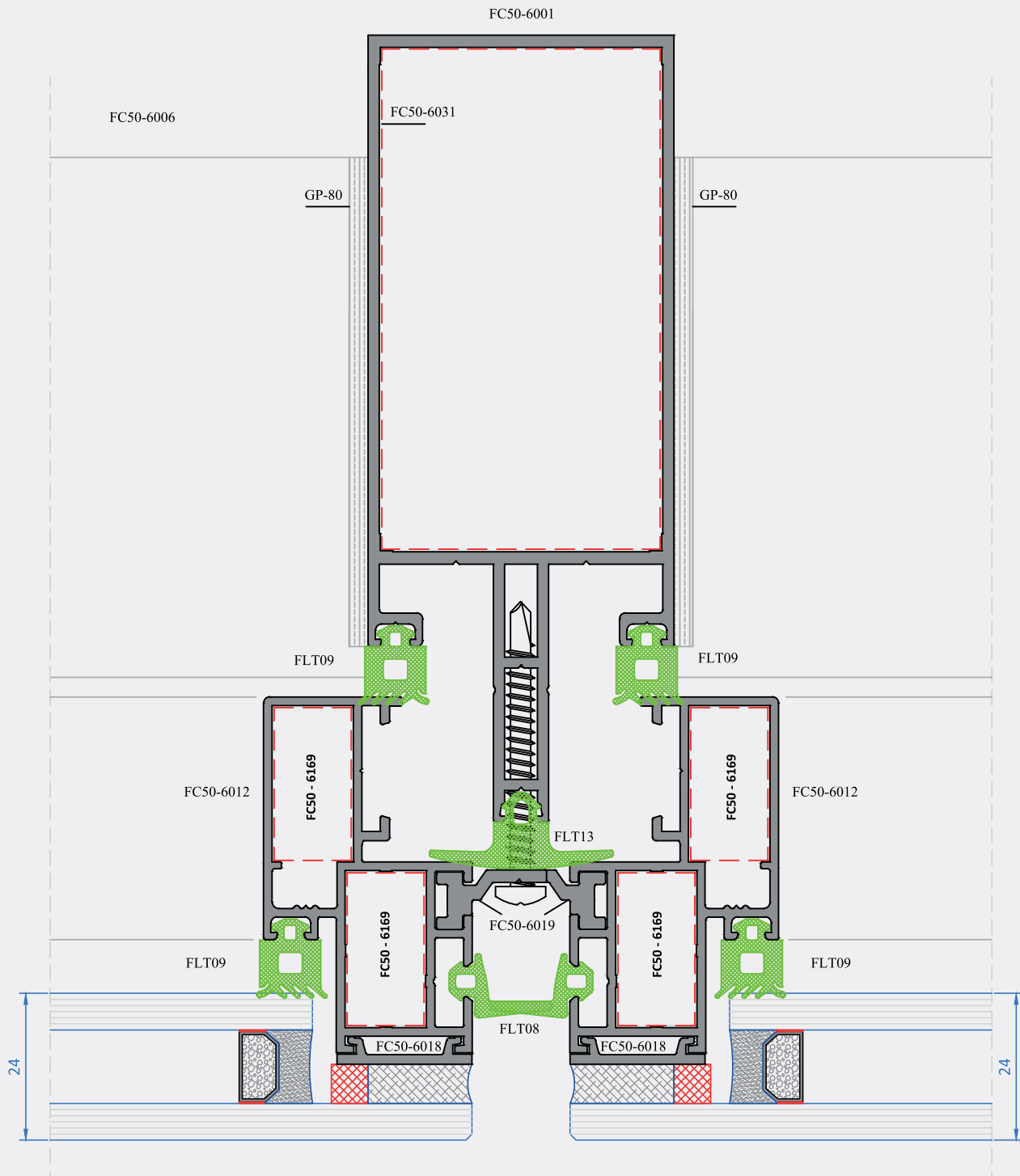
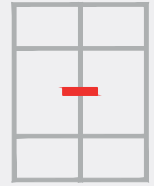
KAYA Alüminyum



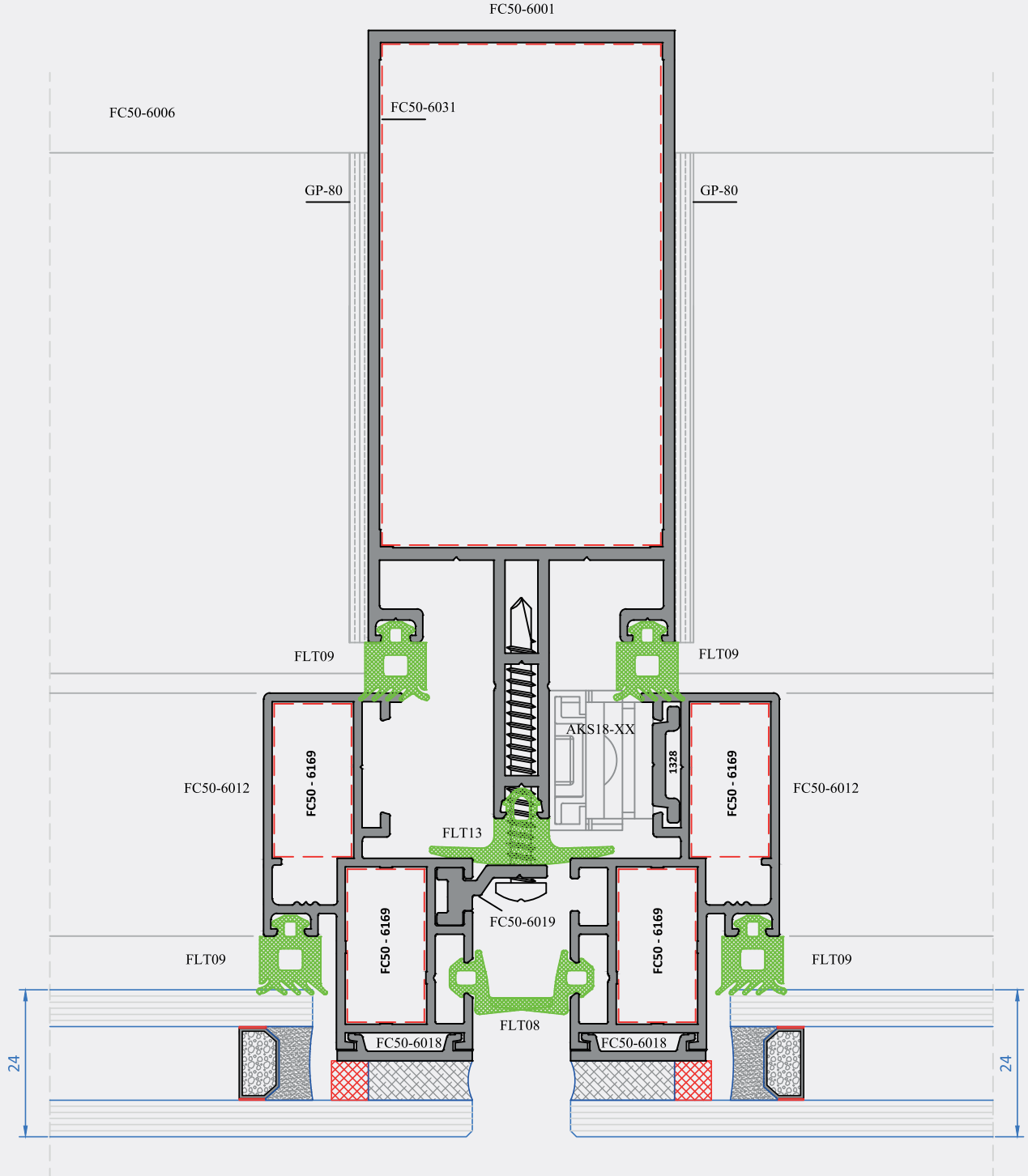
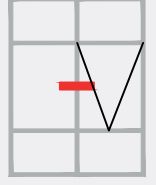


FC - 50 STRÜKTÜEL SİLİKON CEPHE SİSTEMİ

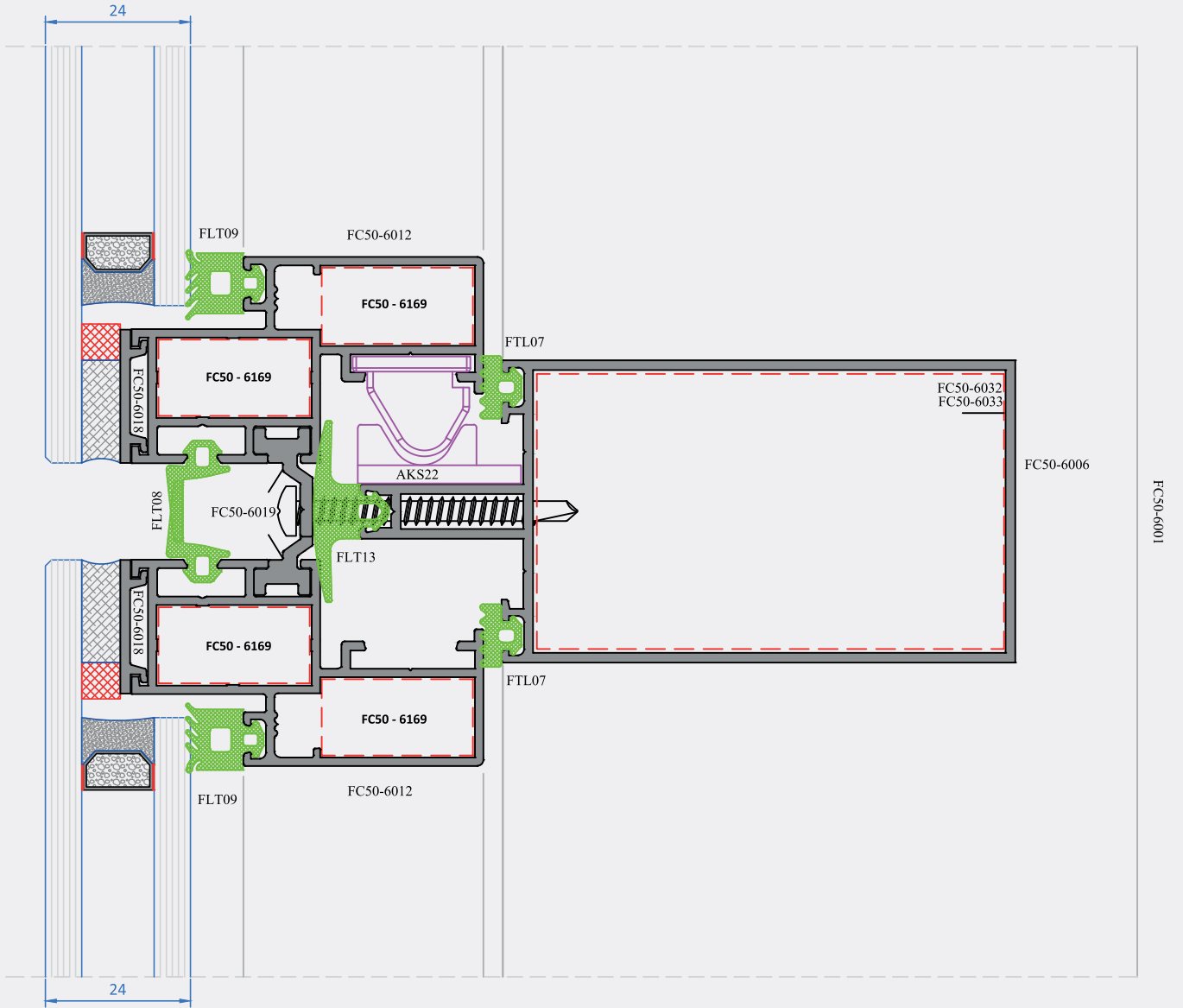
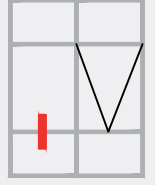
FC - 50 STRUCTURAL SILICON FACADE SYSTEMS

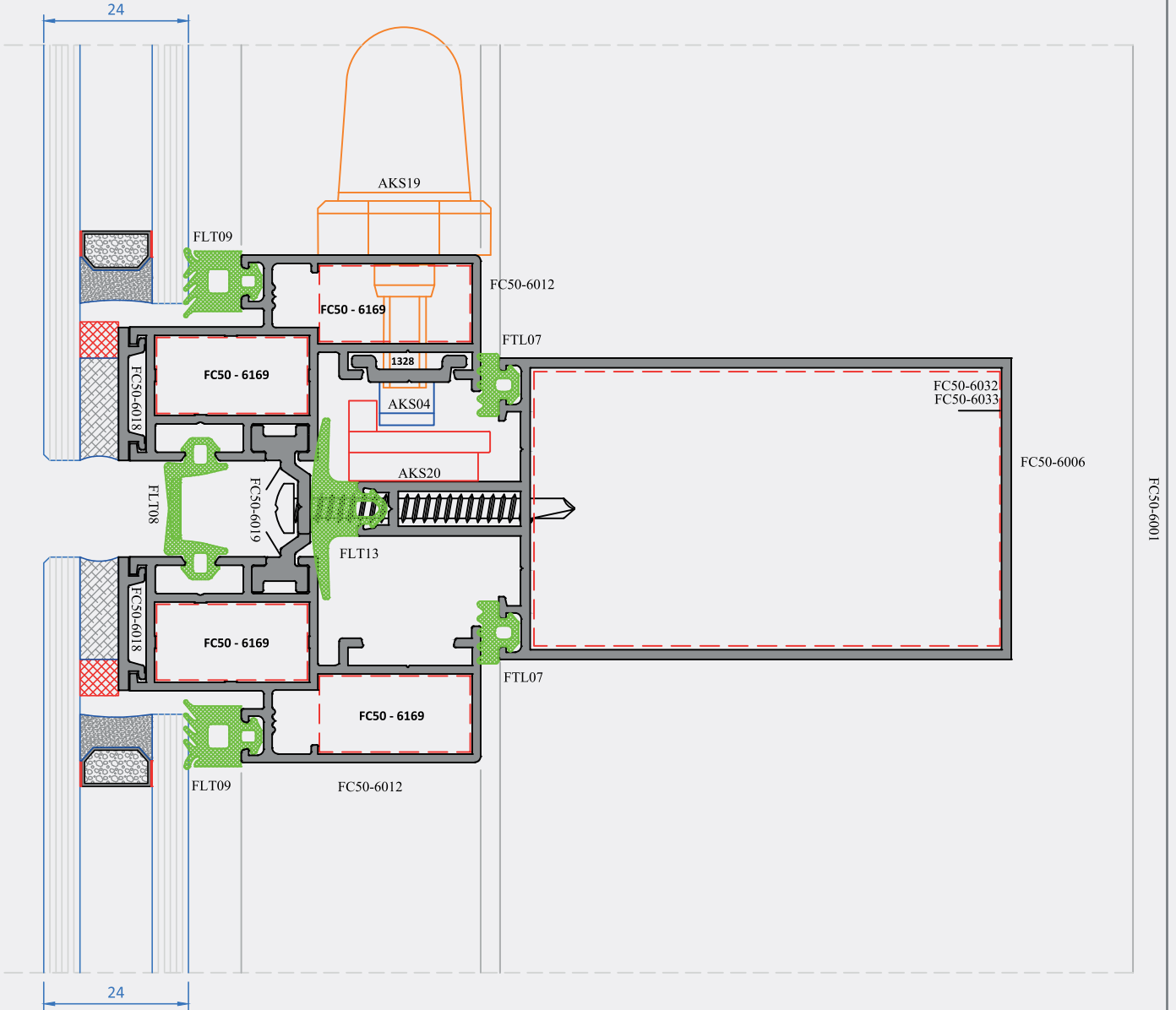
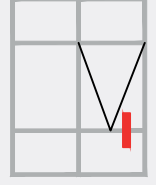


NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

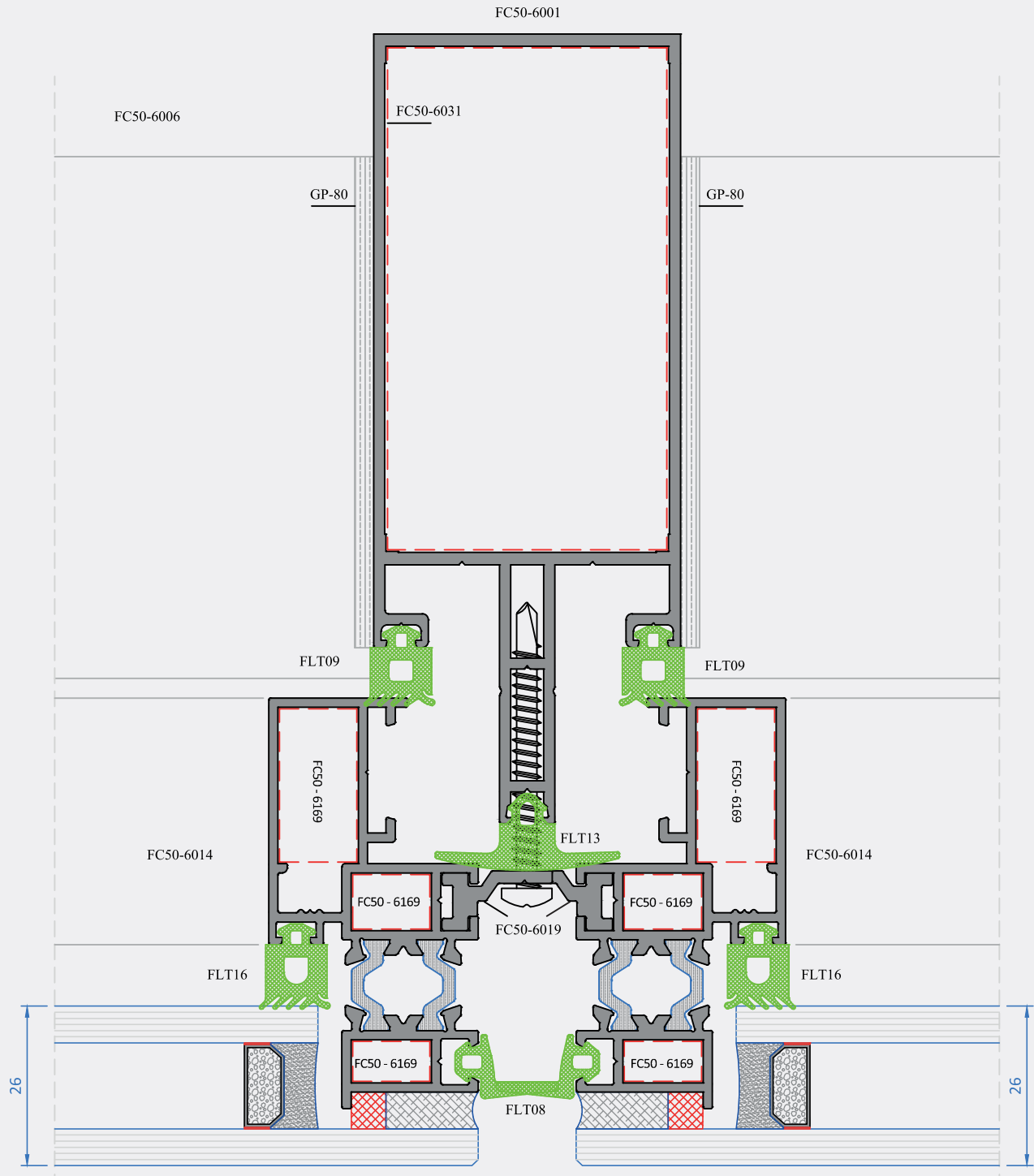
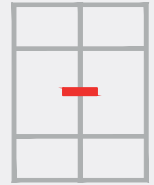


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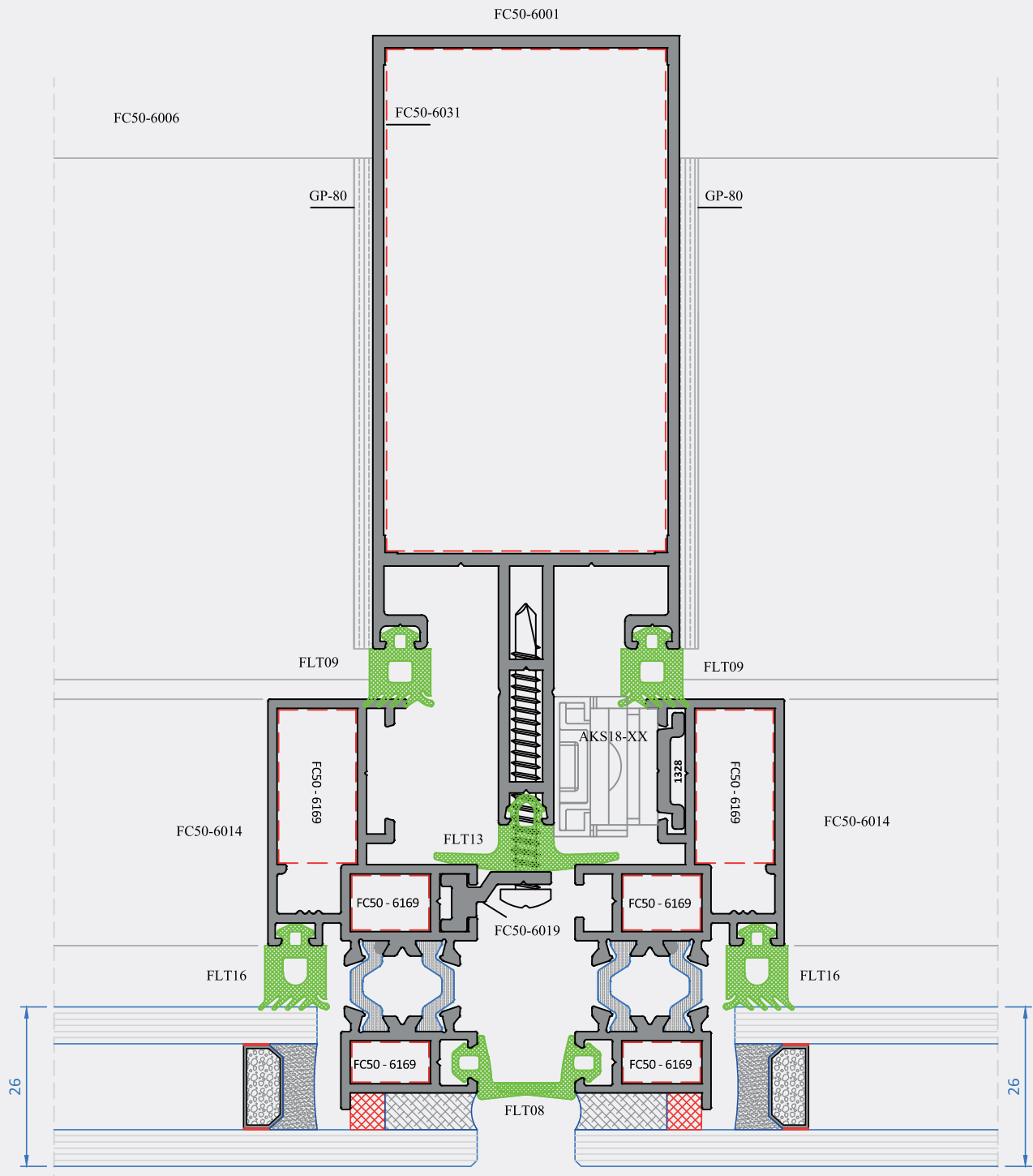
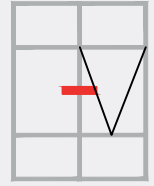




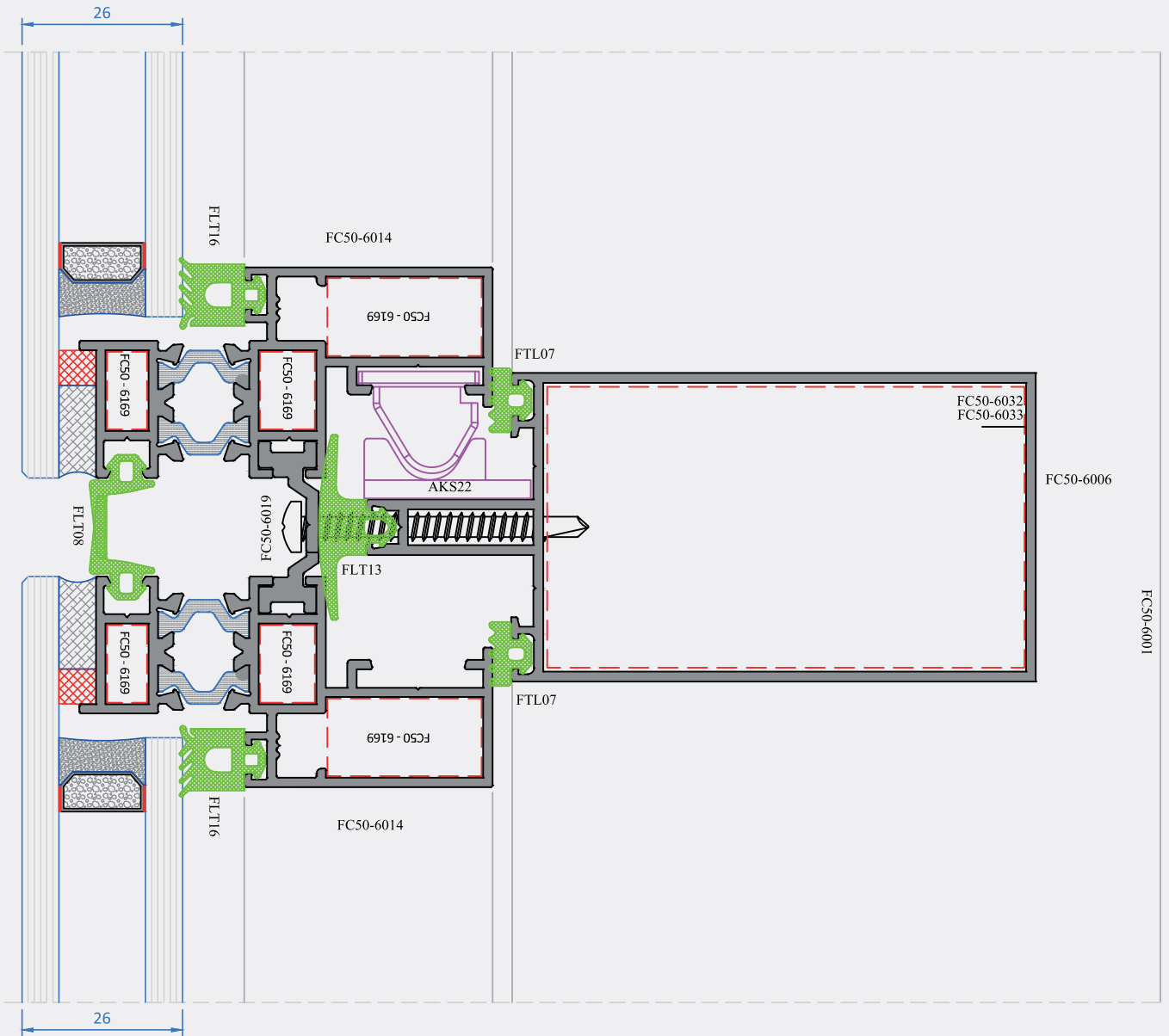
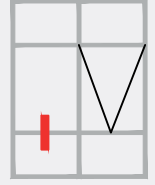
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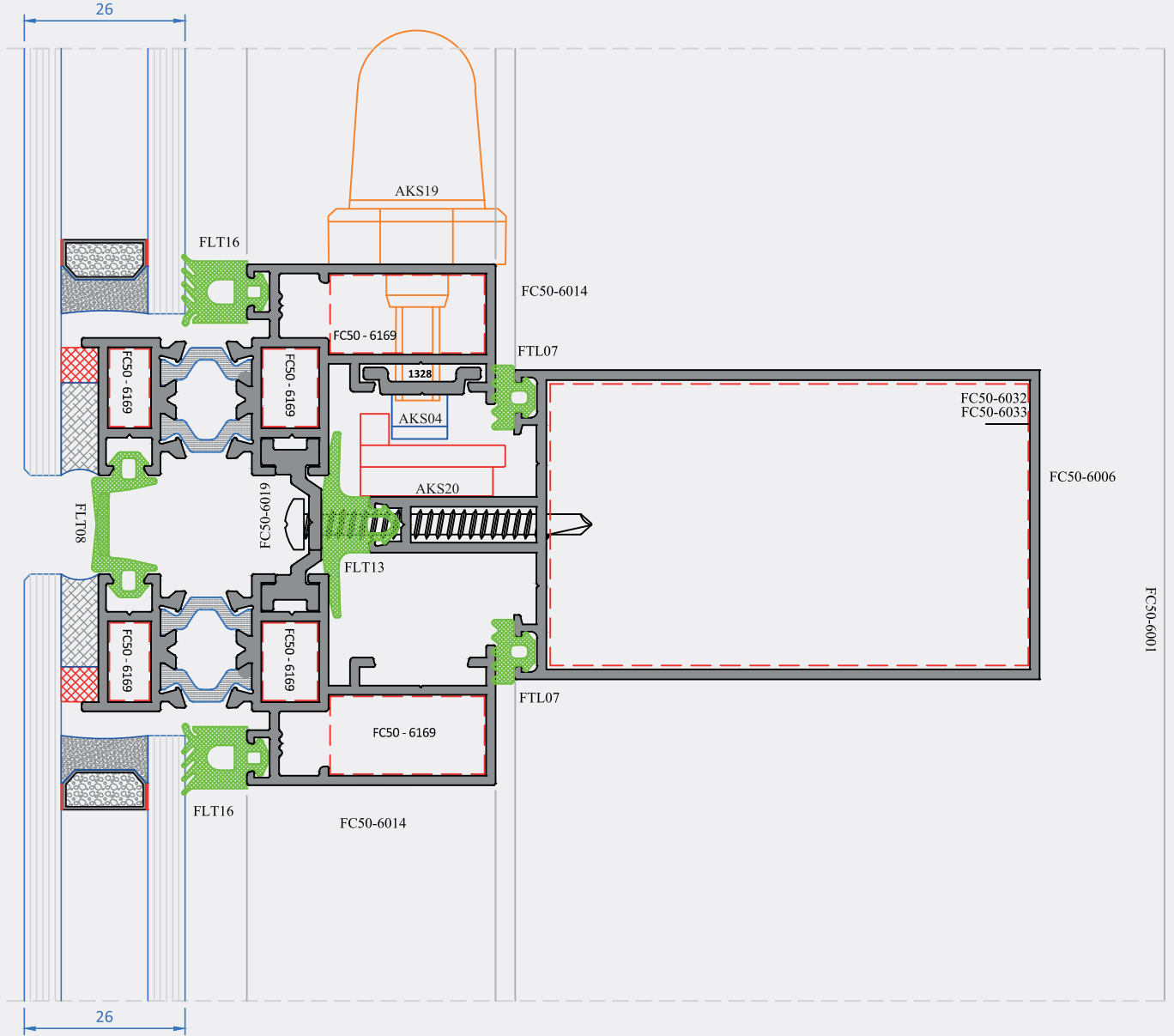
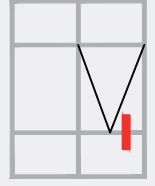
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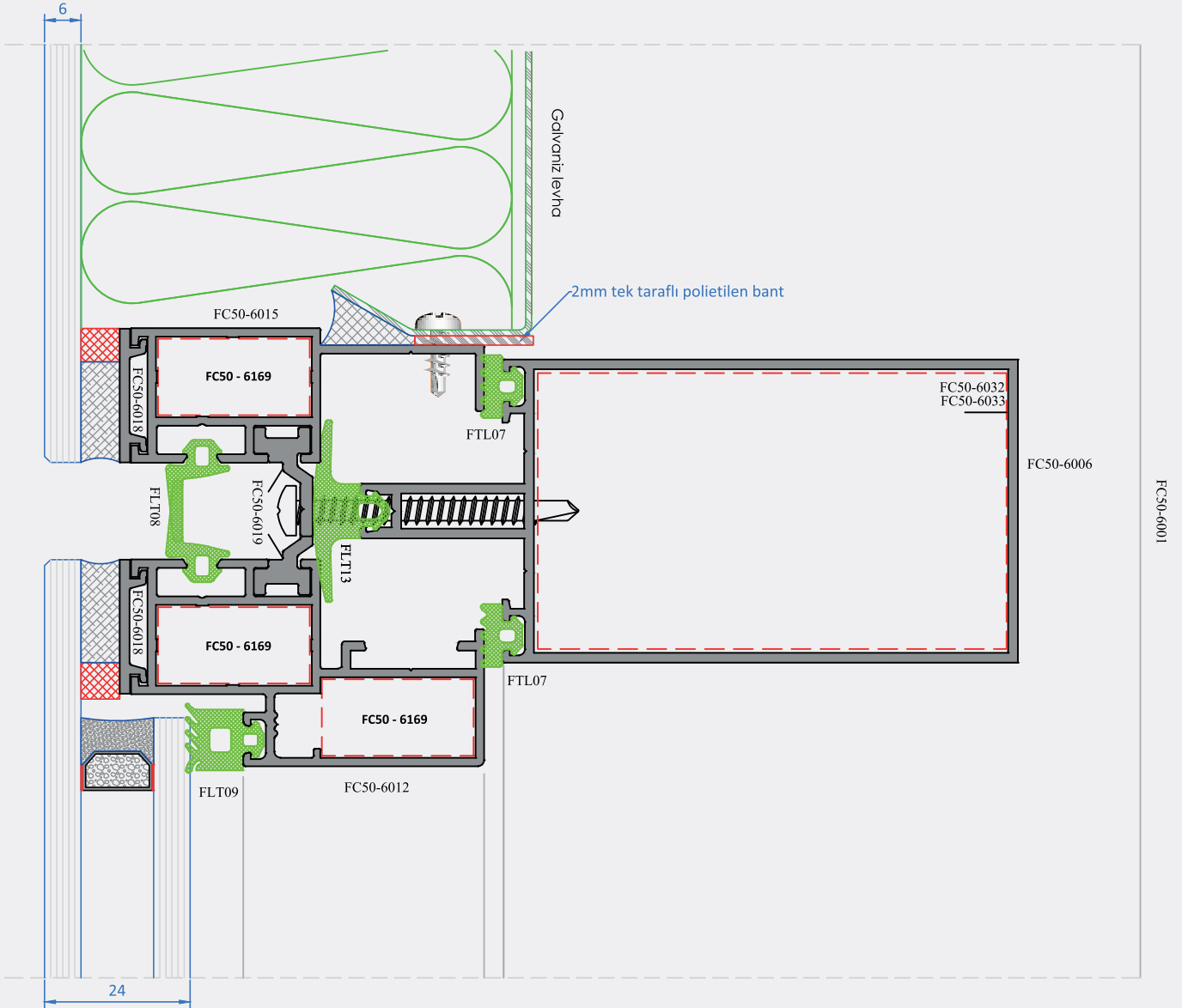
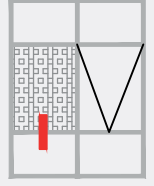
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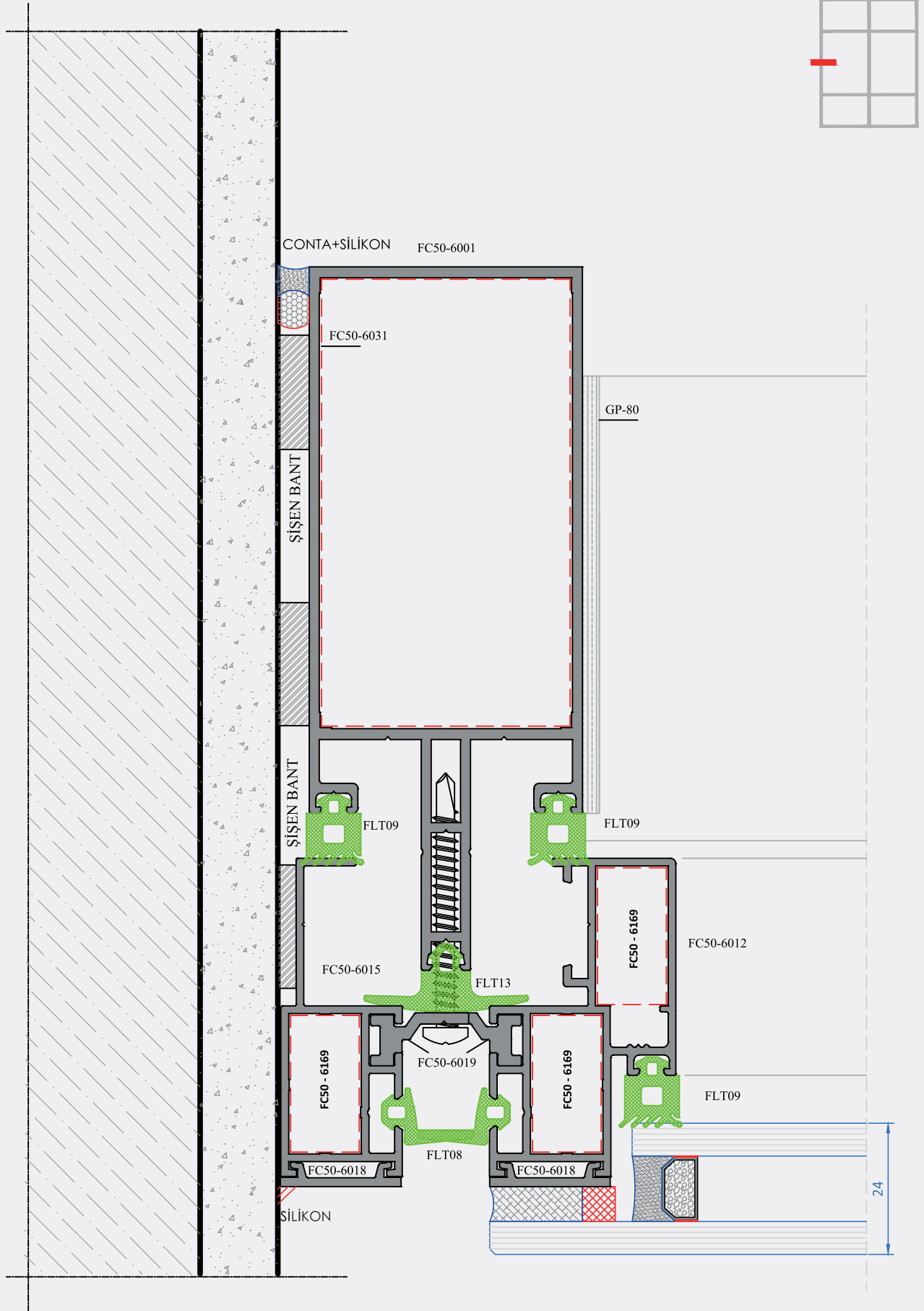
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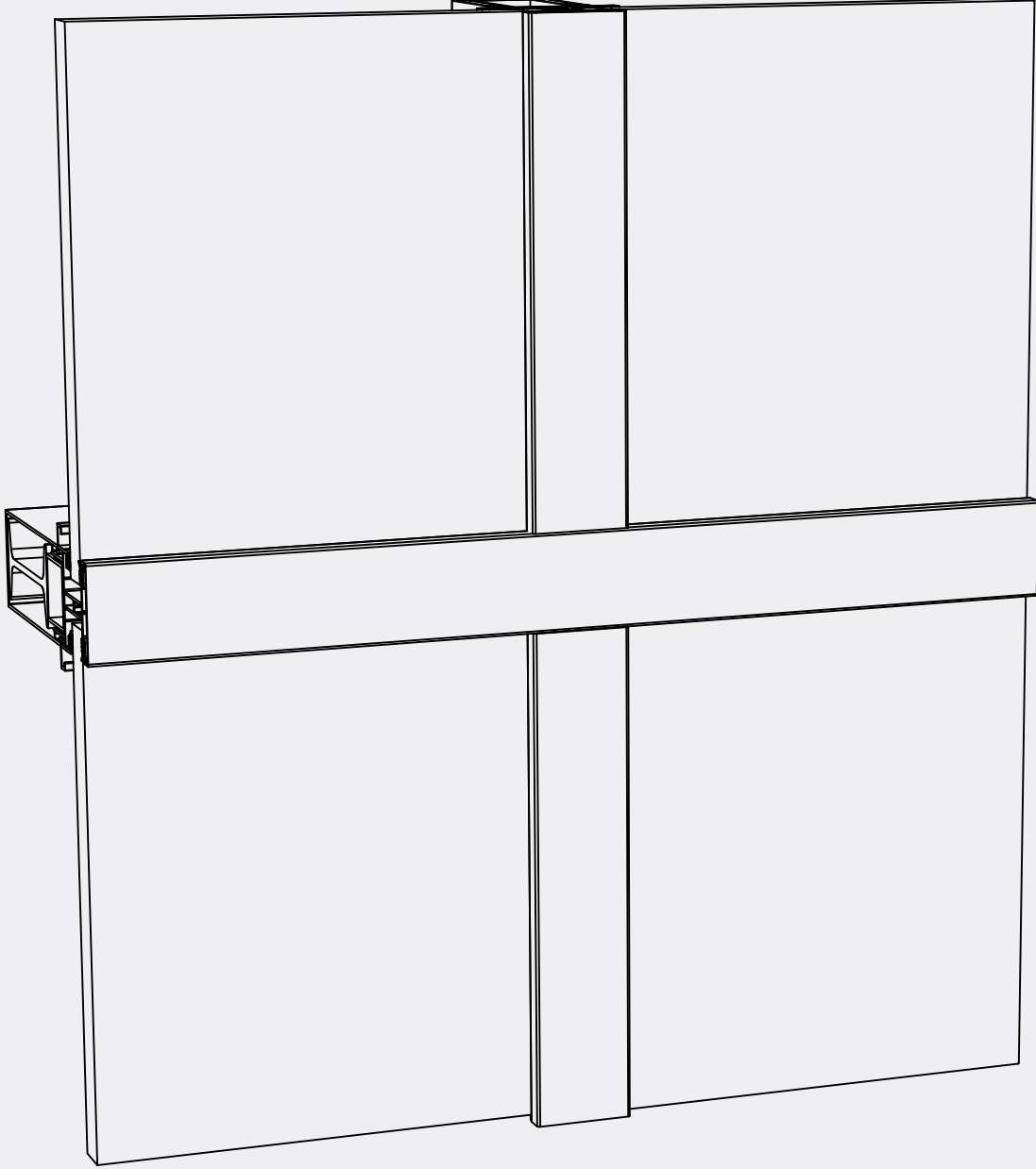
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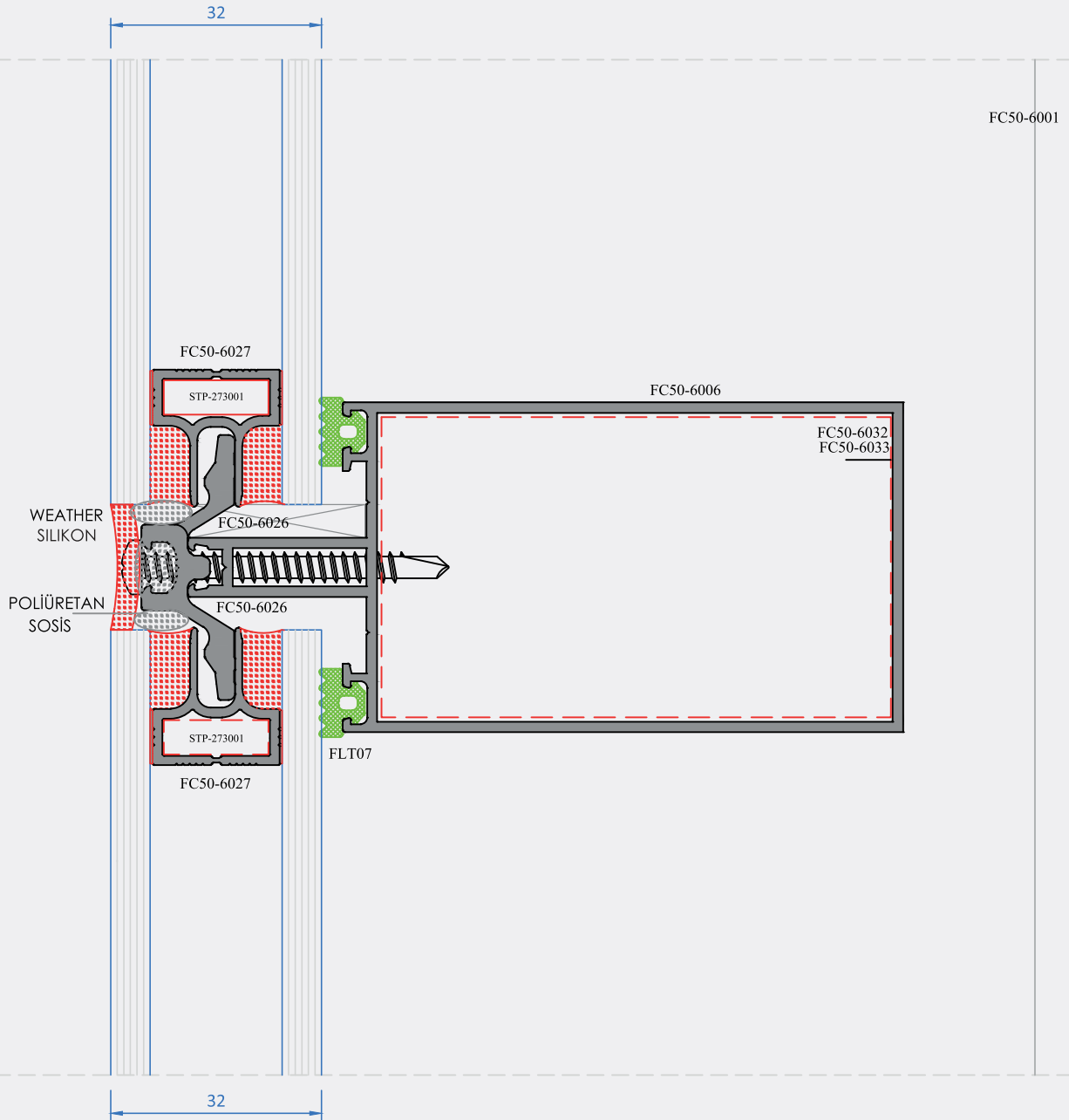
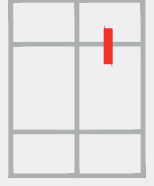


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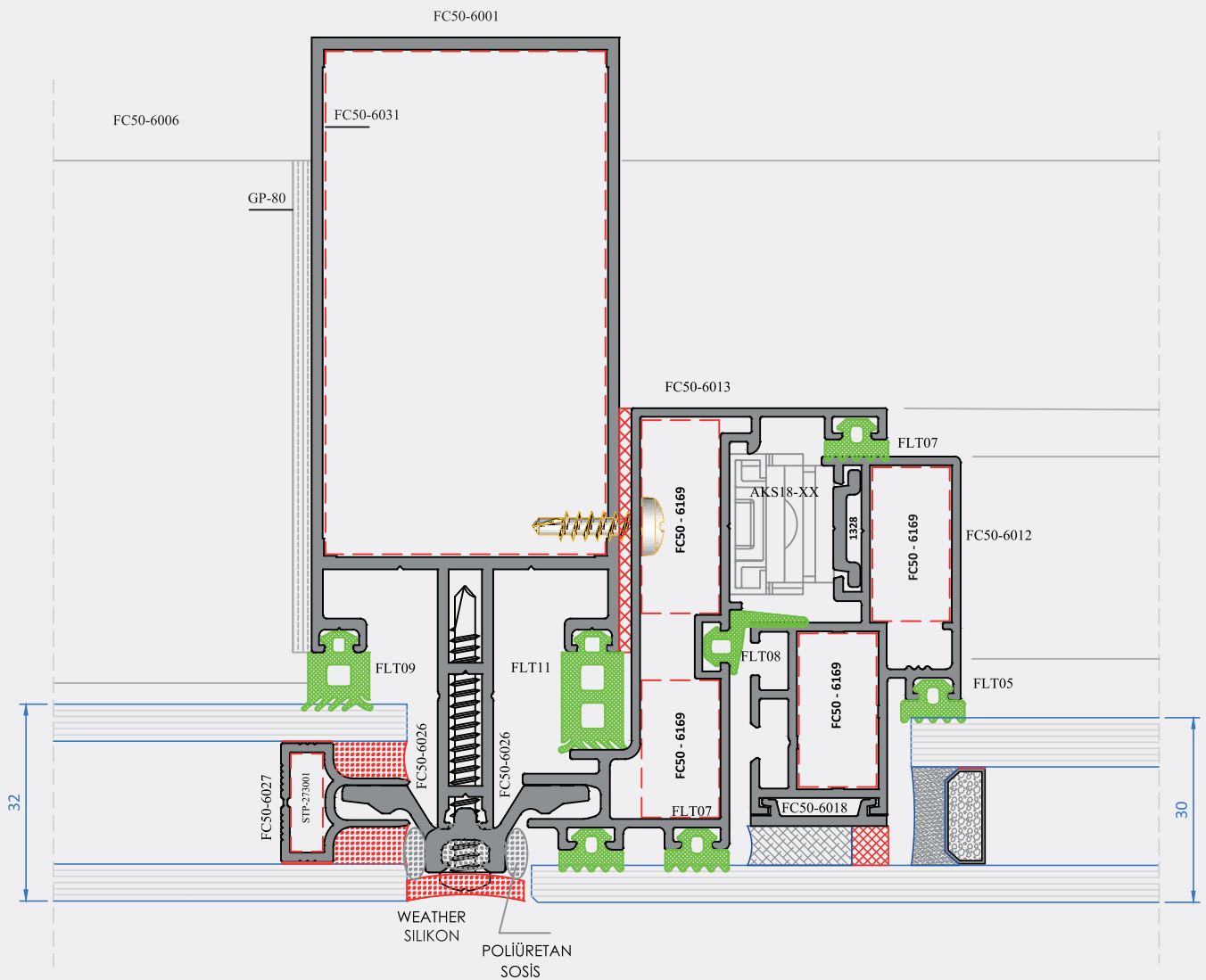
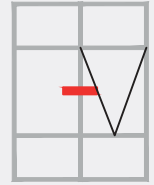


FC - 50 STICK EKO SİLİKON CEPHE SİSTEMİ

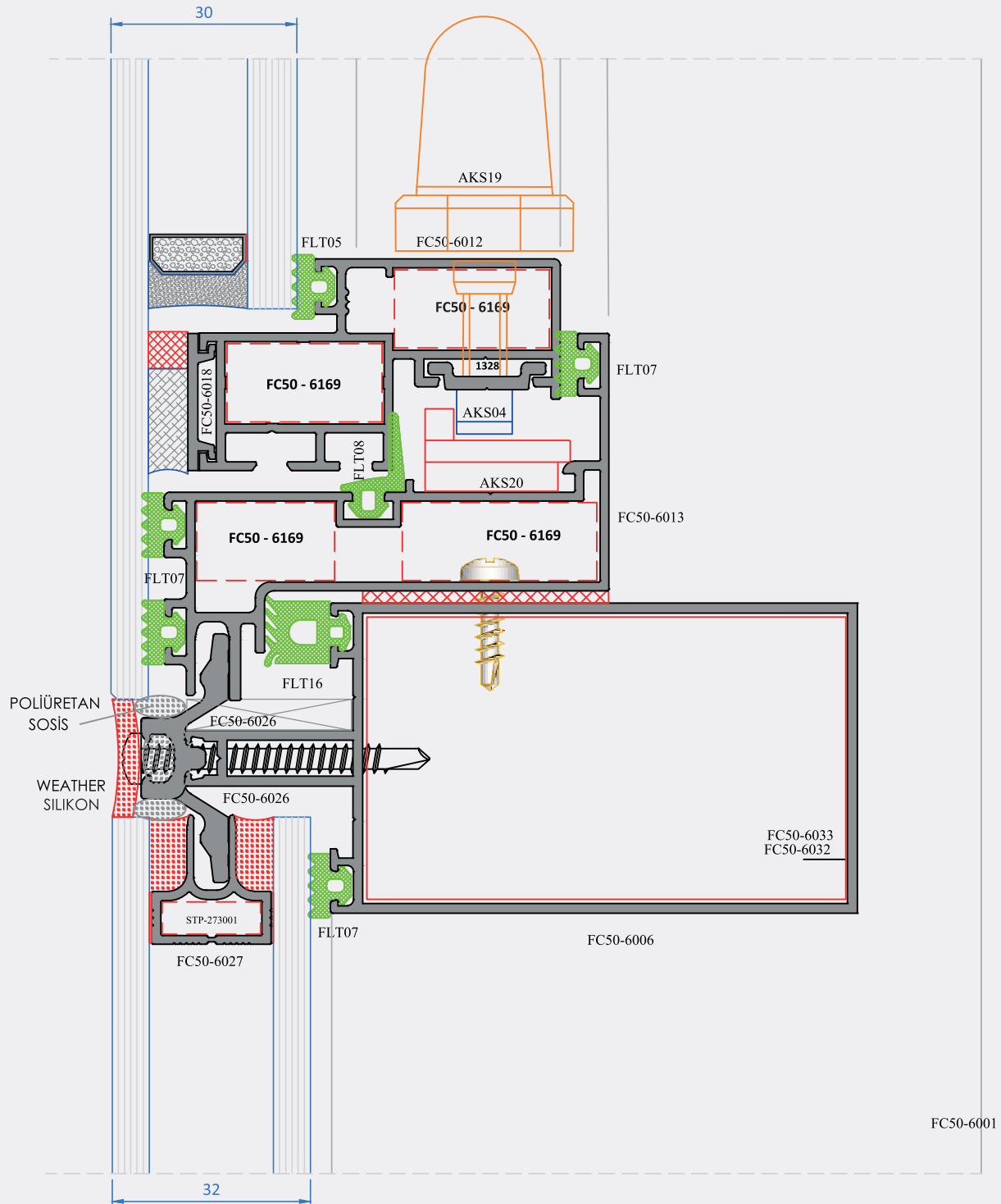
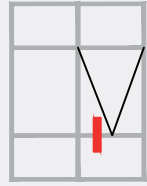
FC - 50 STICK ECO SILICON FACADE SYSTEMS



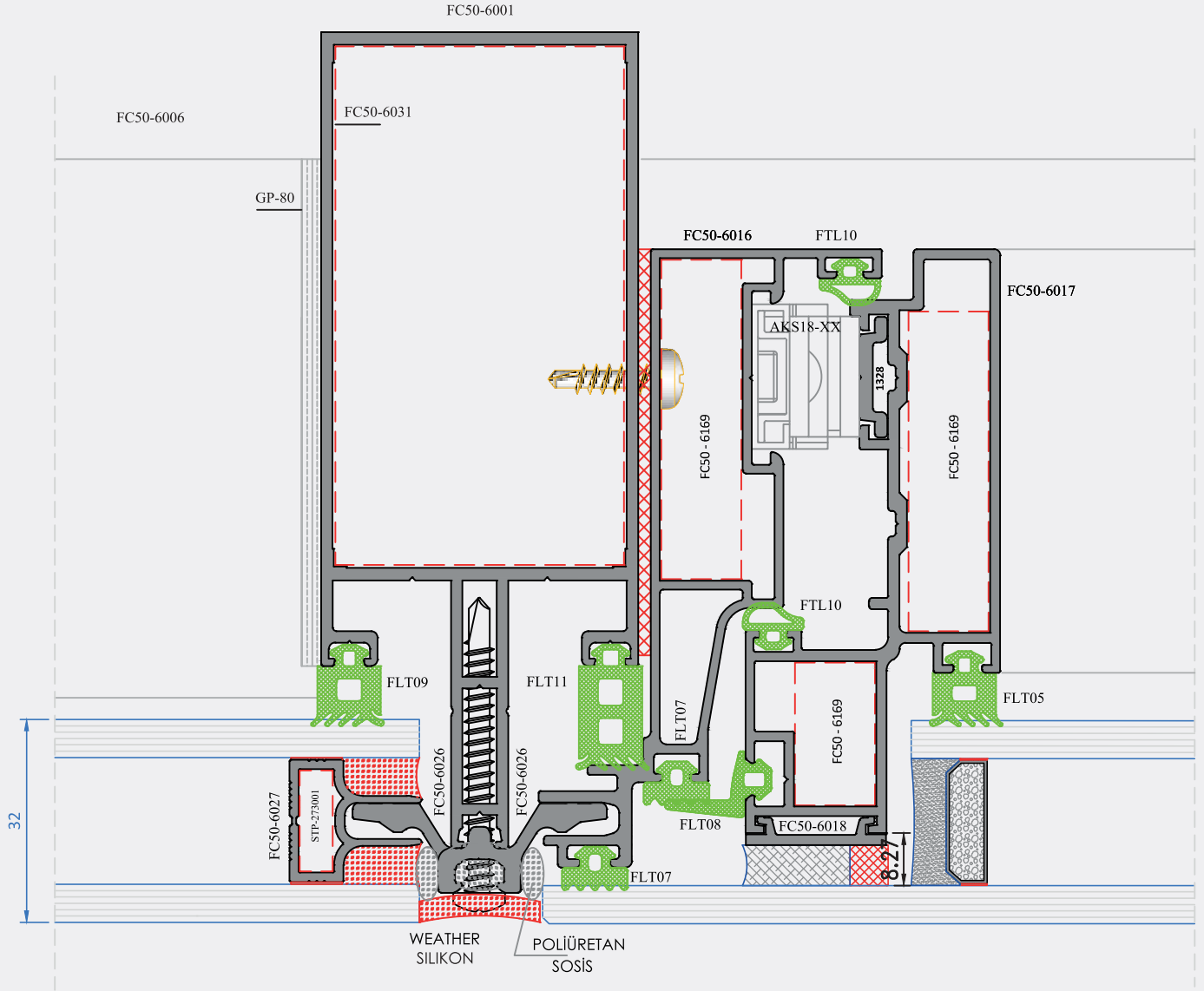
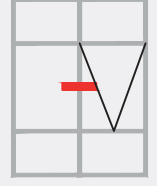
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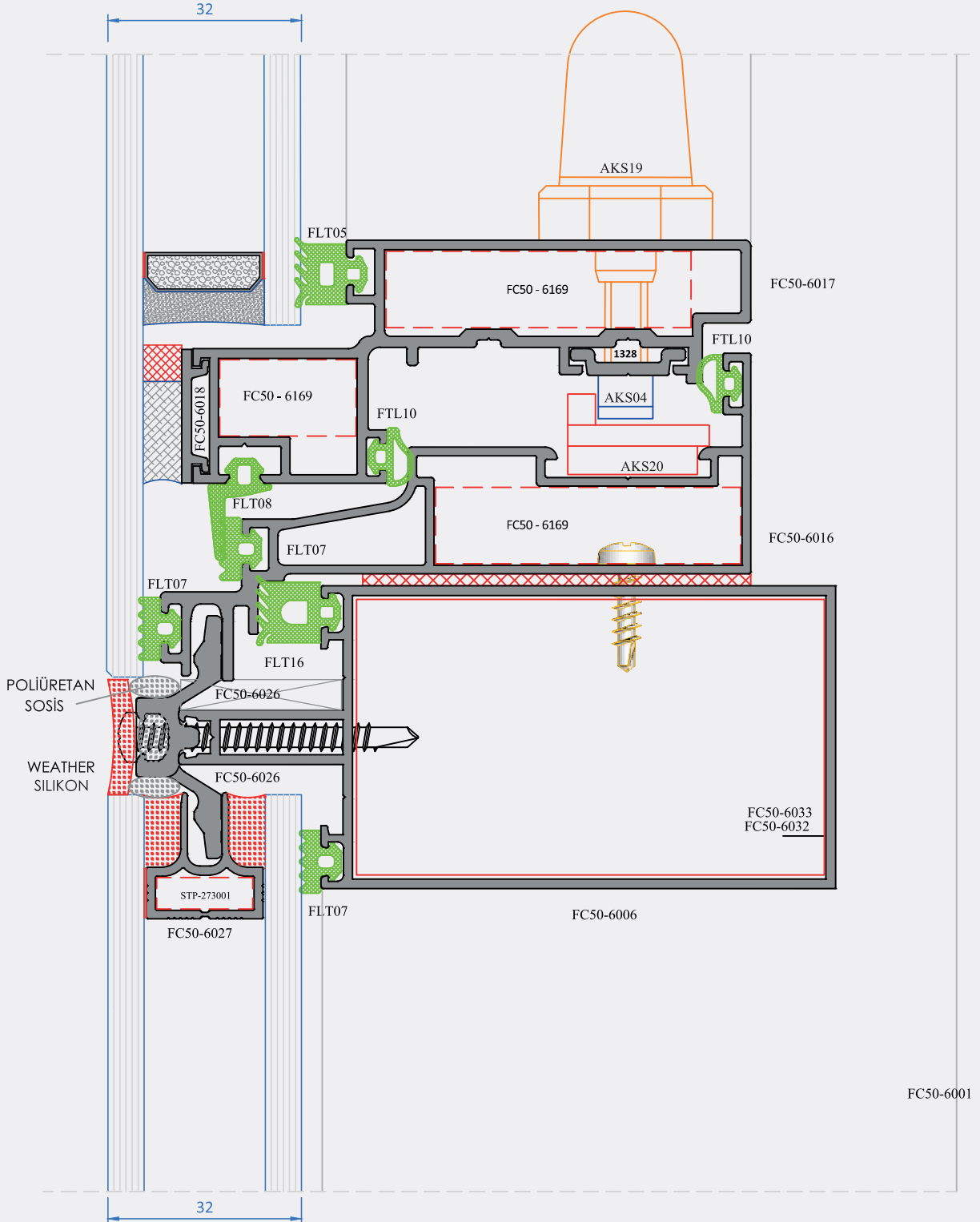
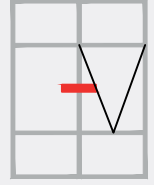
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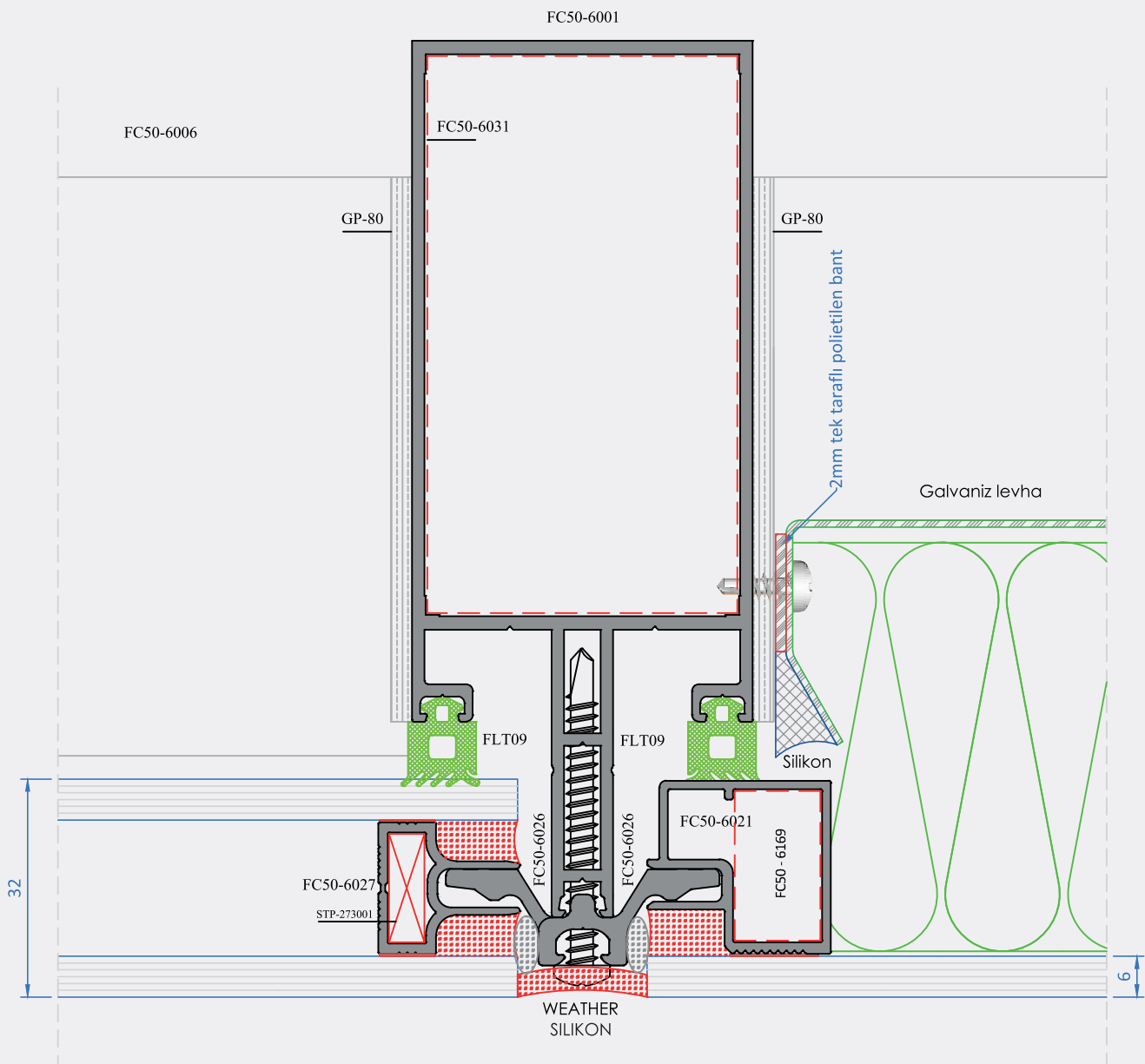
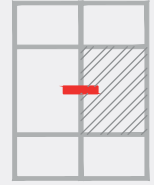
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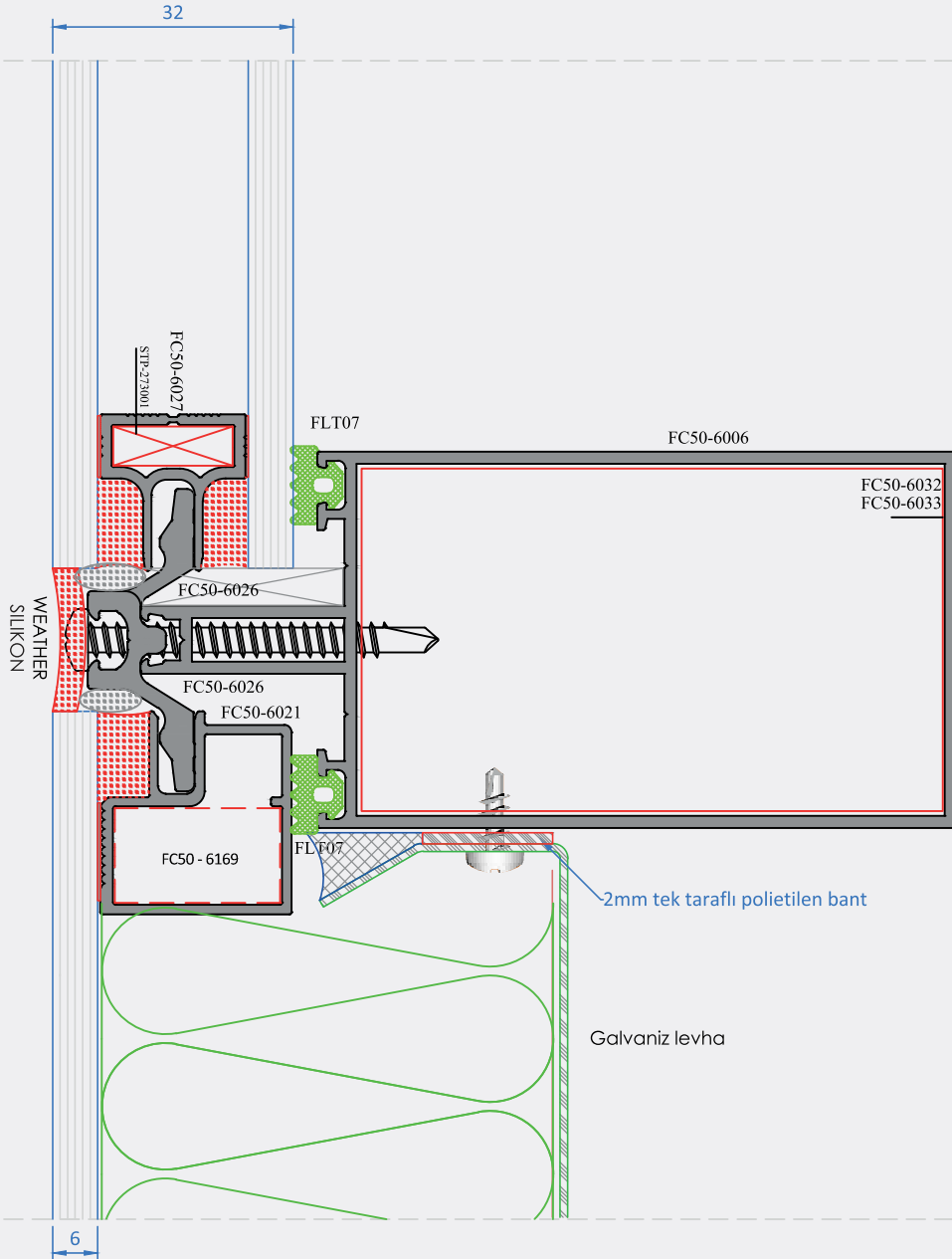
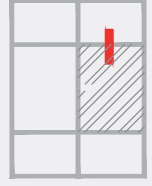
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NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

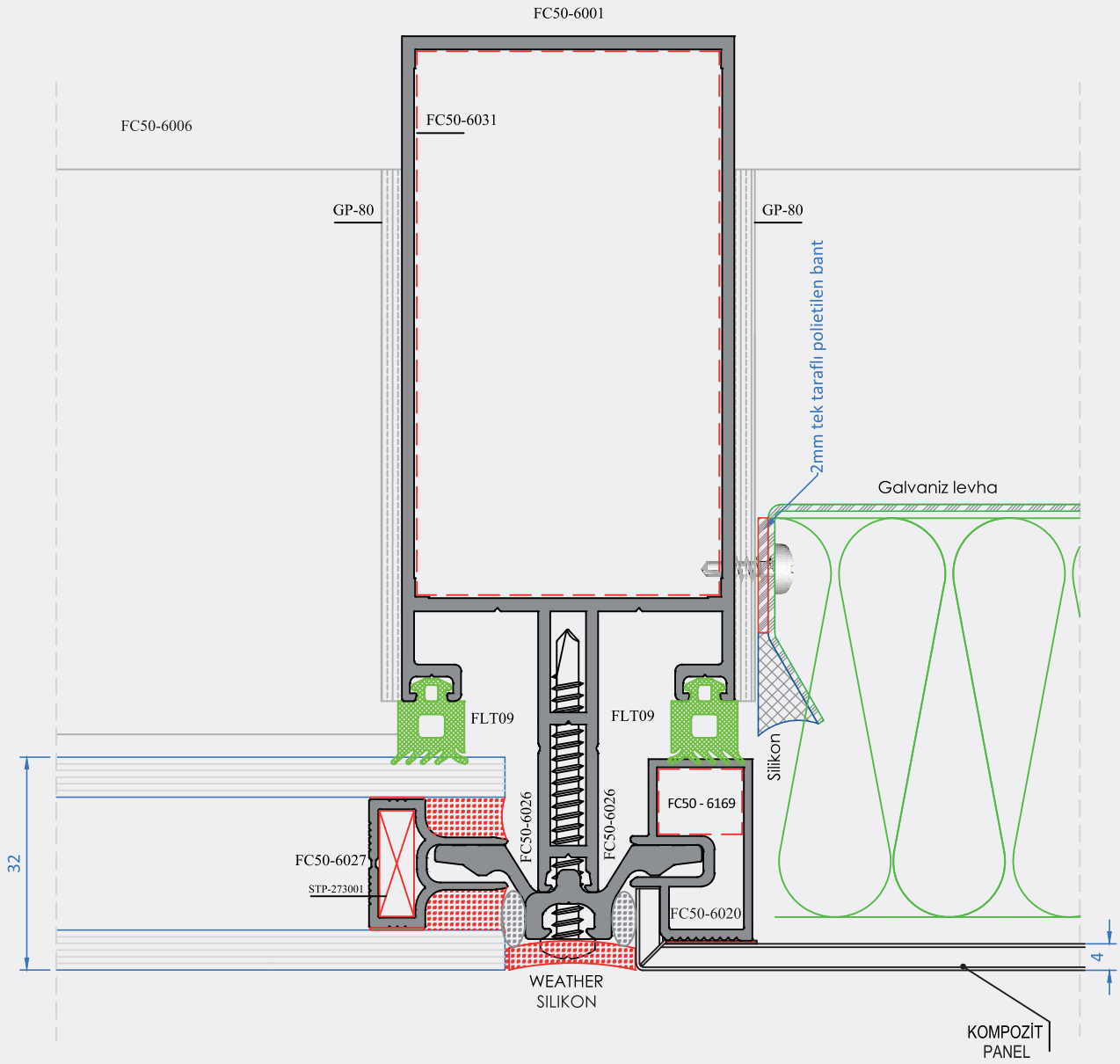
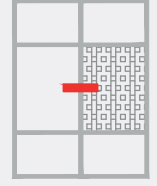


NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

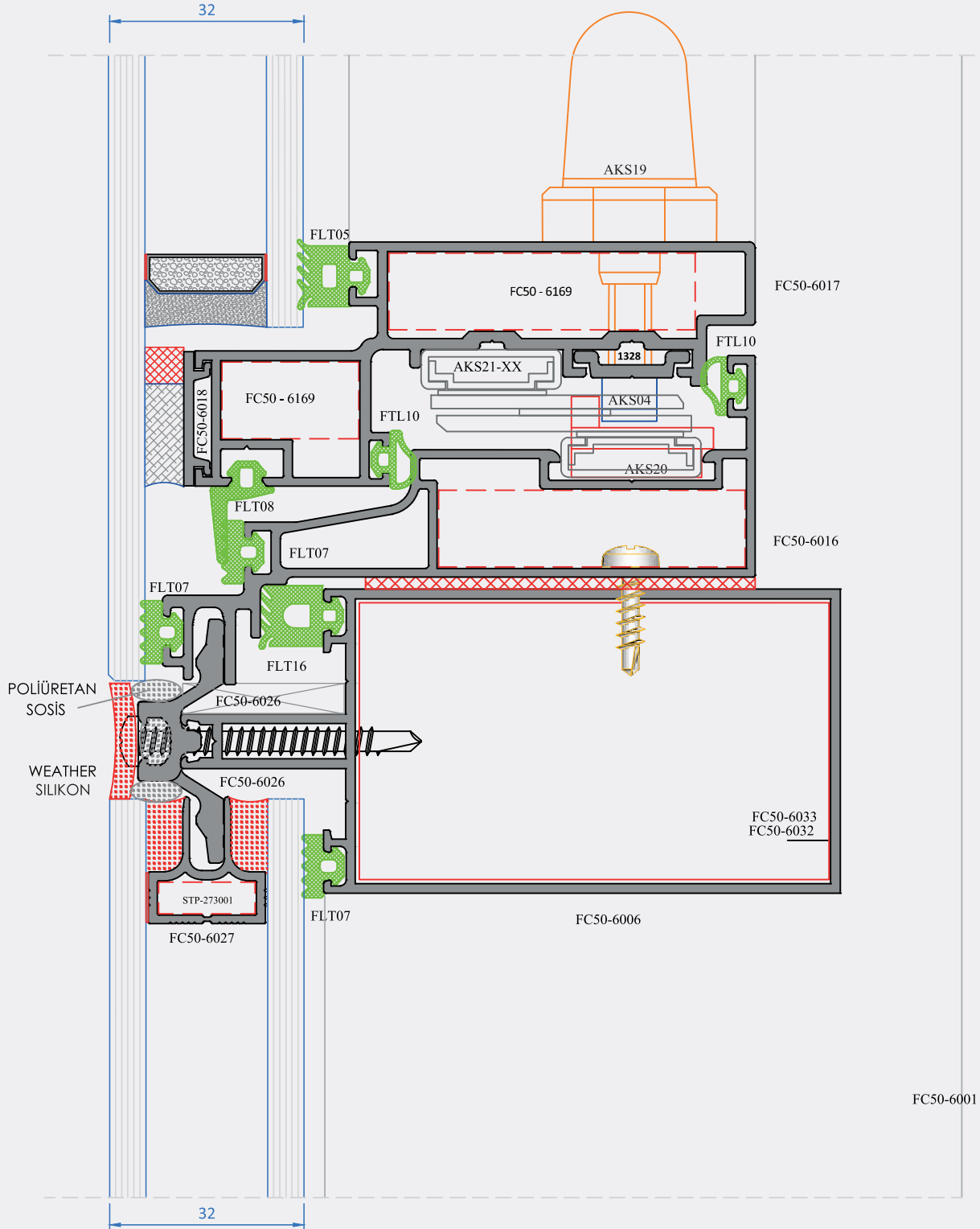
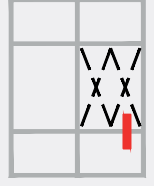


FC50-6001

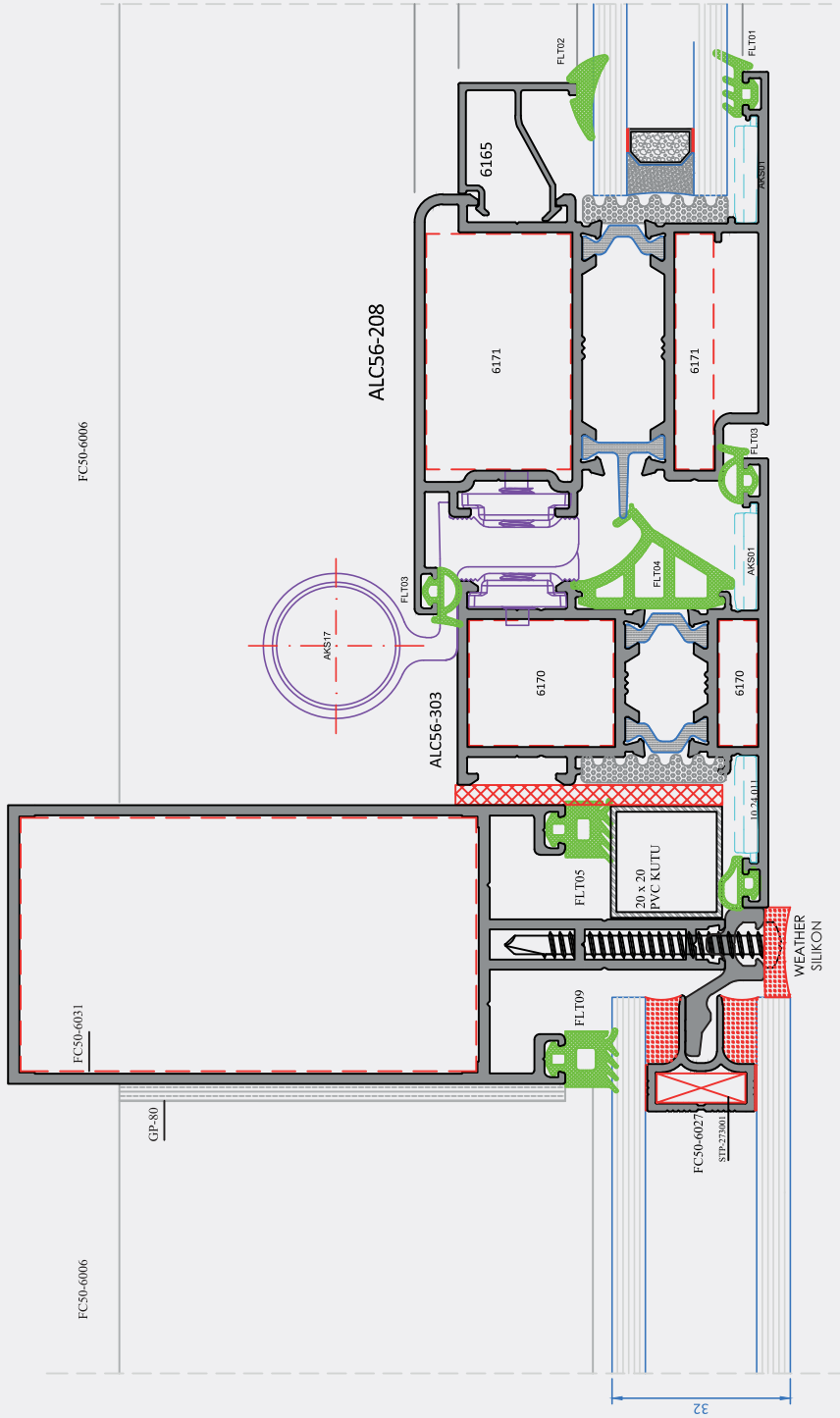
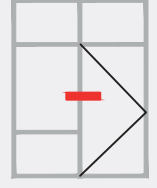
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NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

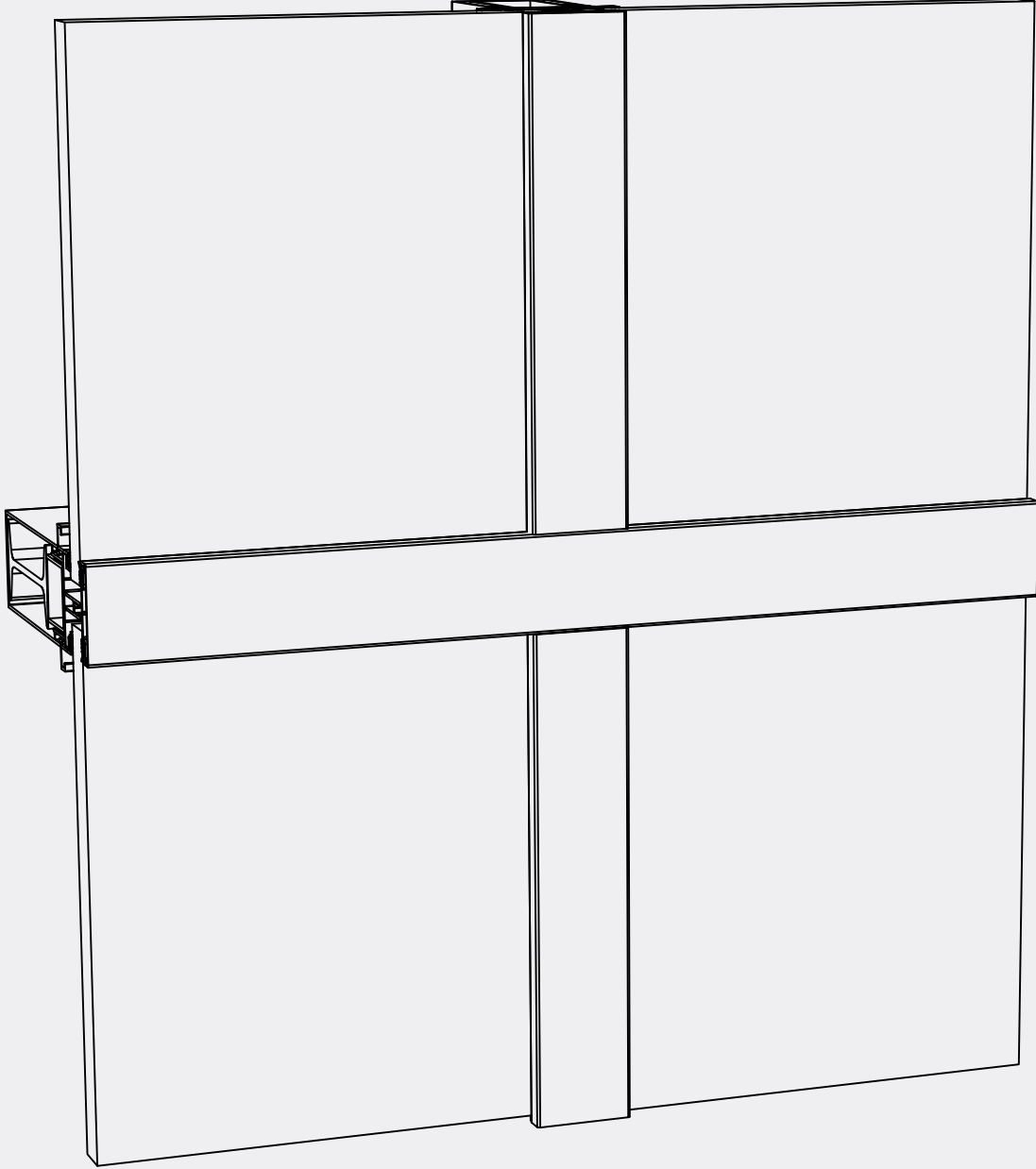


NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



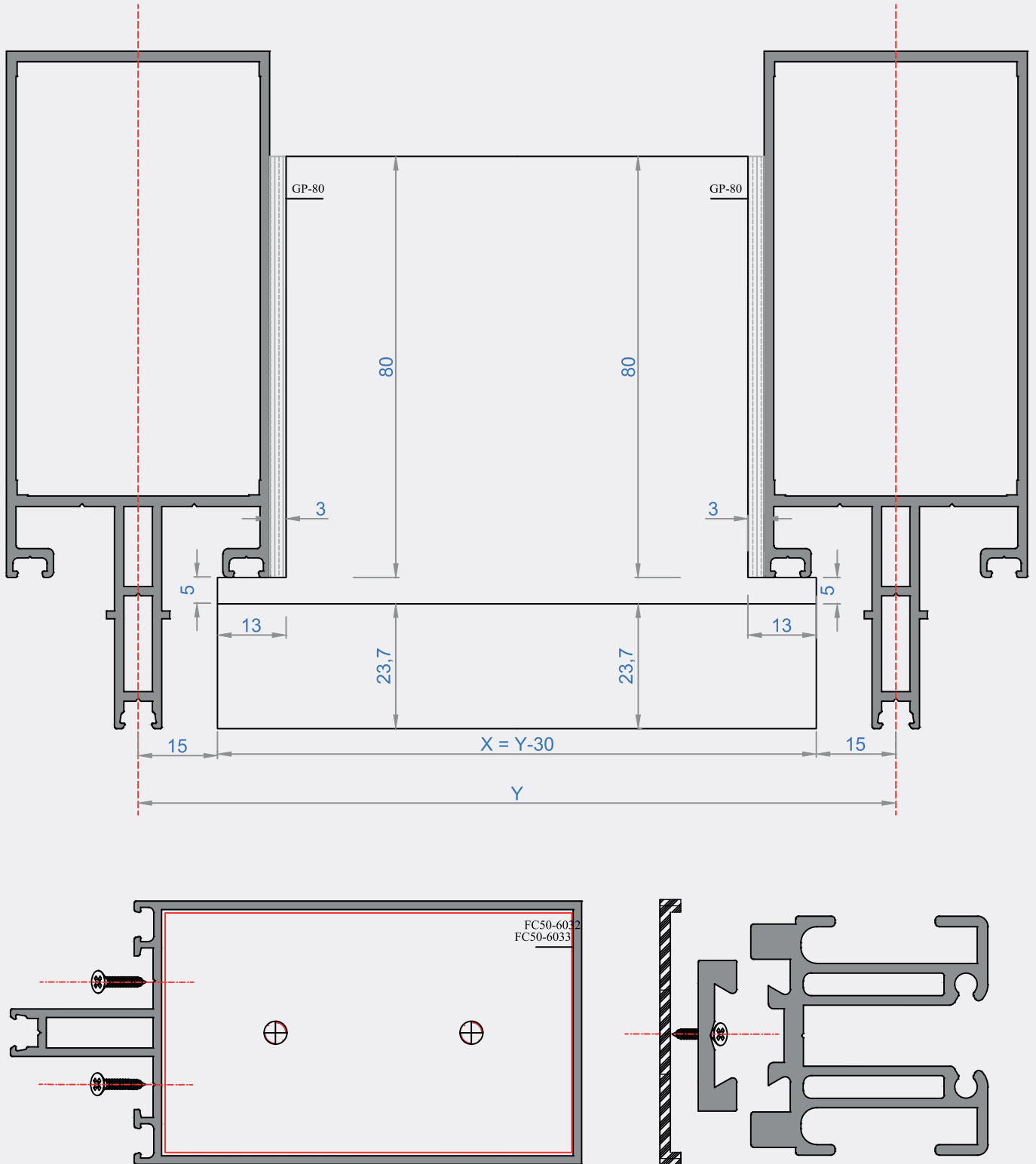
3/4 oranın da küçültülmüştür.

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

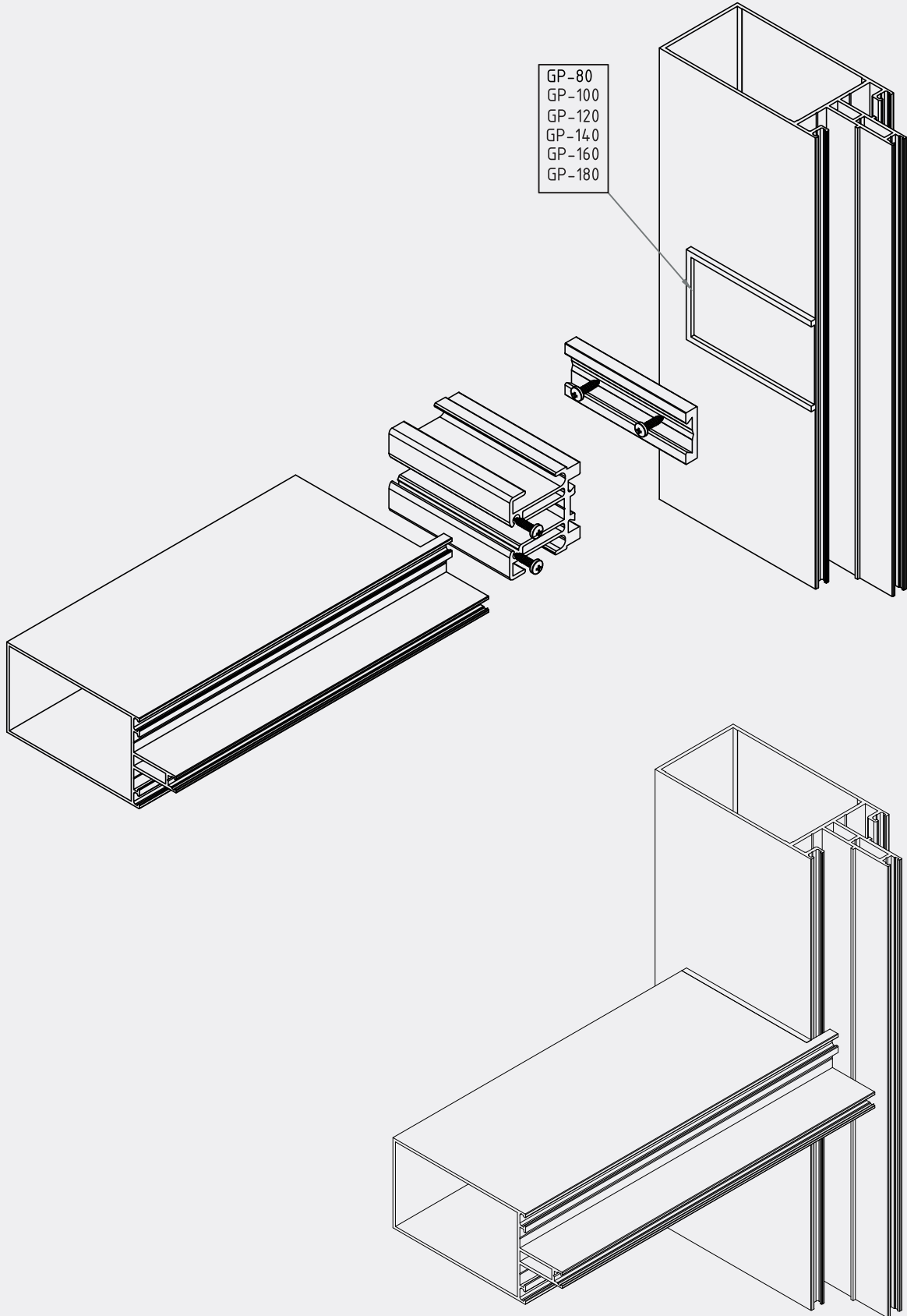


KURULUM VE ÜRETİM ŞEMALARI

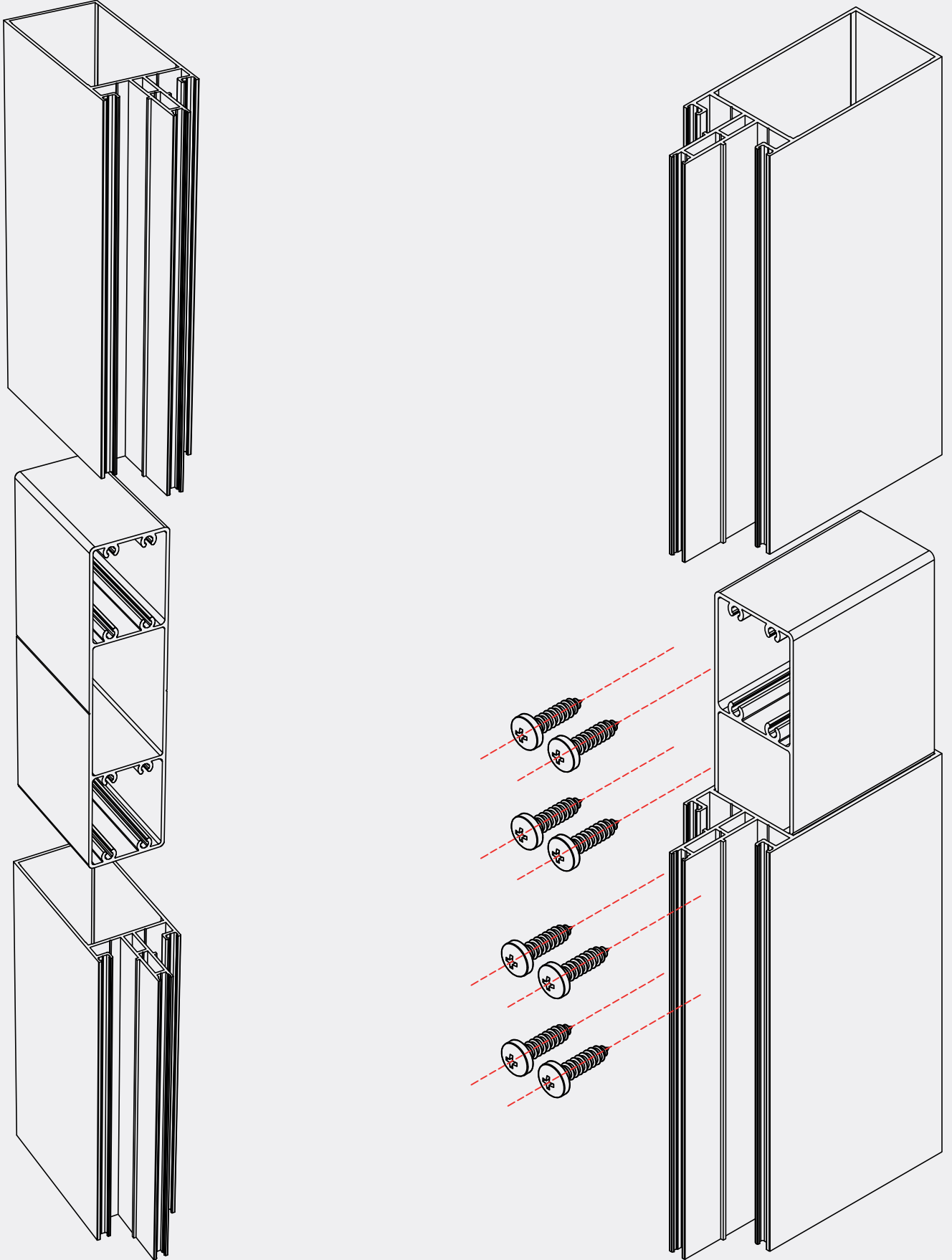
INSTALLATION AND PRODUCTION SCHEME



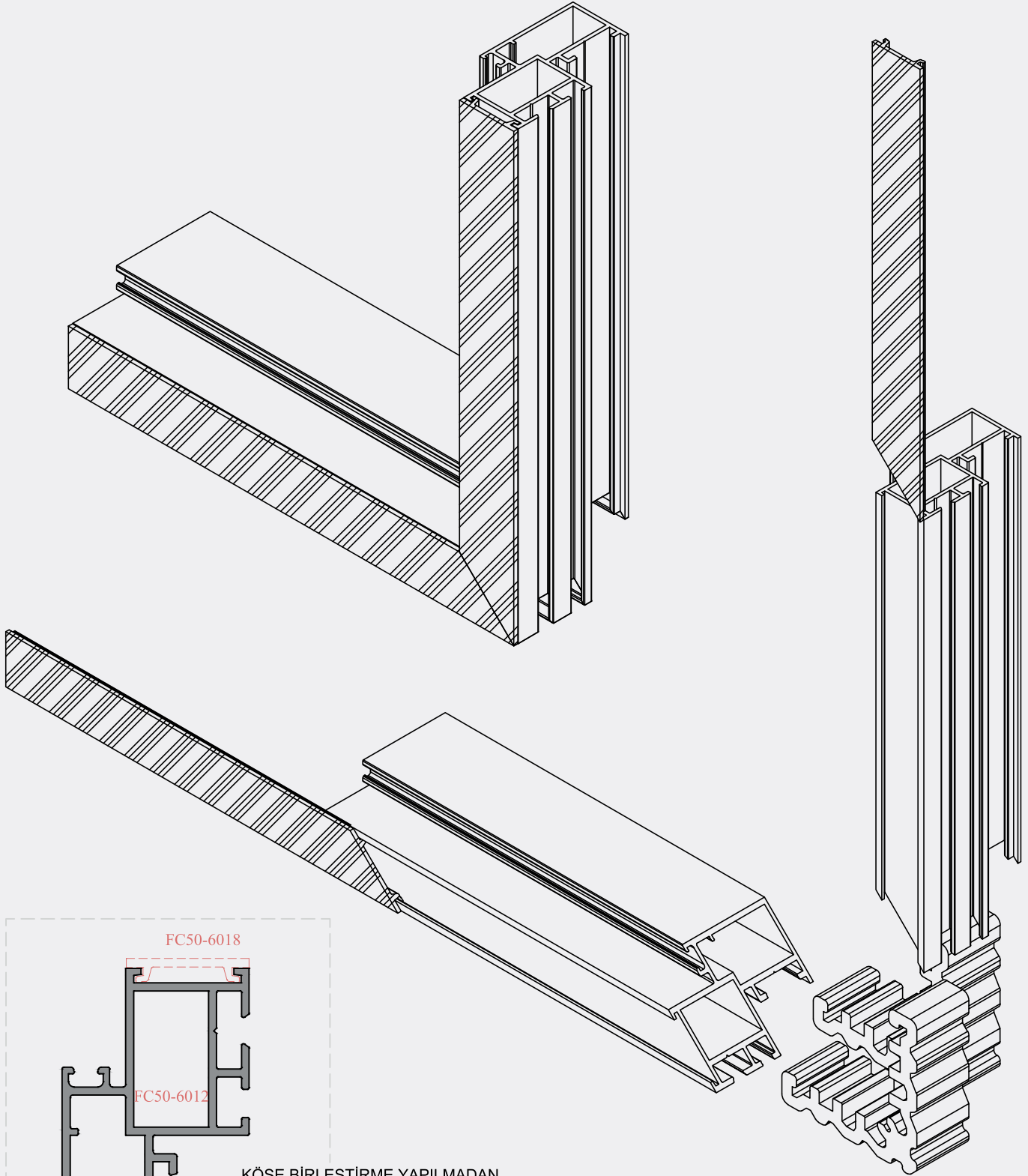
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NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

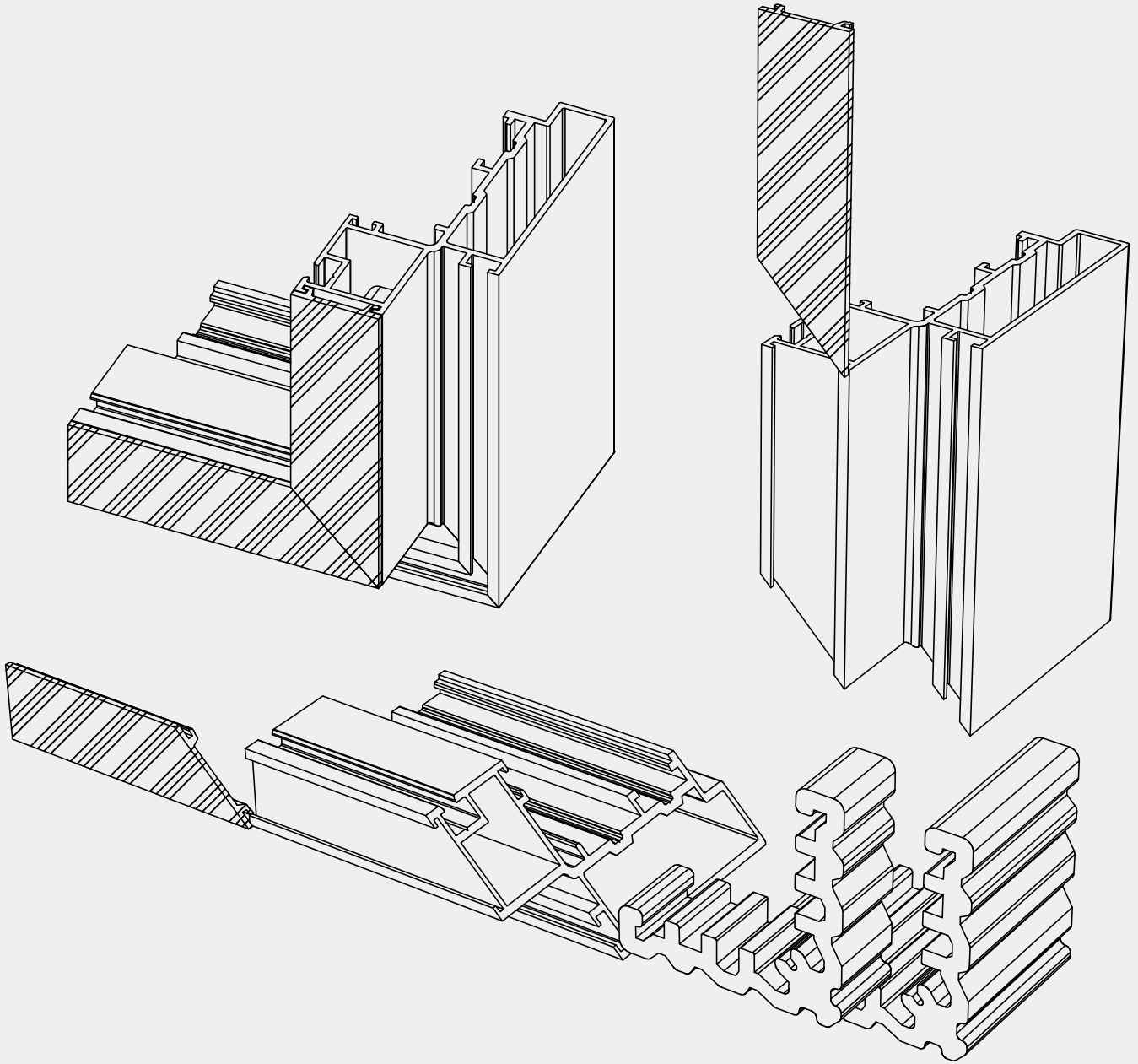


NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.



KÖŞE BİRLEŞTİRME YAPILMADAN
FC50-6018 NOLU PROFİLİN YERİNE
TAKILMASI GEREKMEKTEDİR.

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

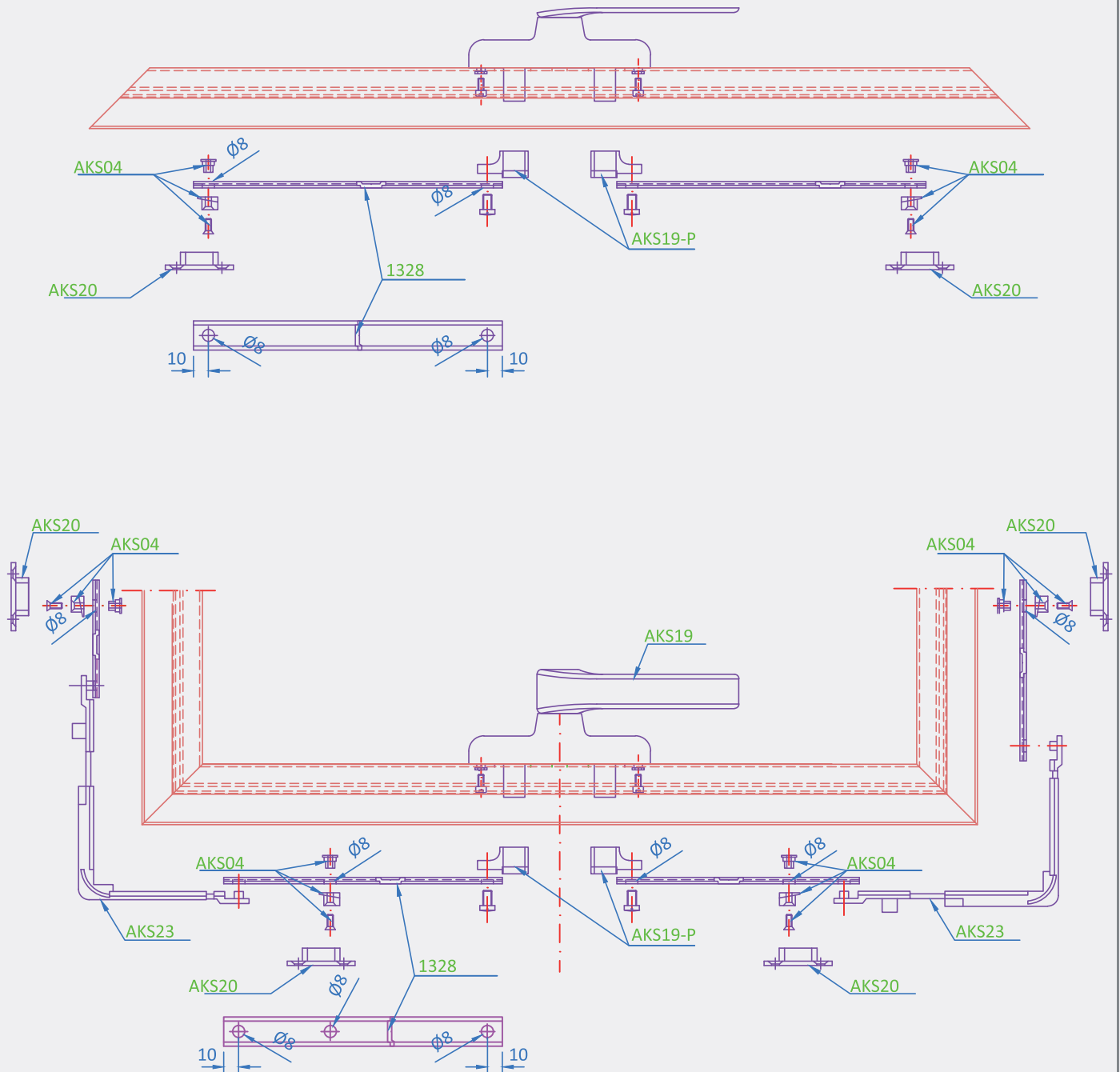


KÖŞE BİRLEŞTİRME YAPILMADAN
FC50-6018 NOLU PROFİLİN YERİNE
TAKILMASI GEREKMEKTEDİR.

FC50-6017

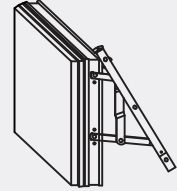
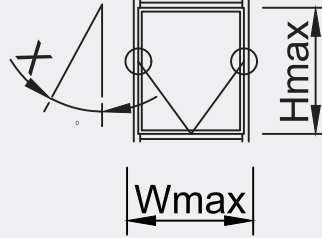
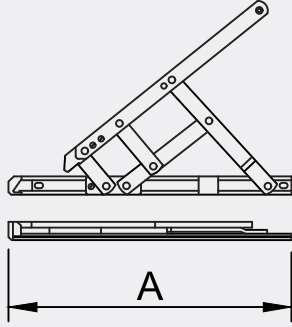
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

KANAT İSPANYOLET MONTAJI



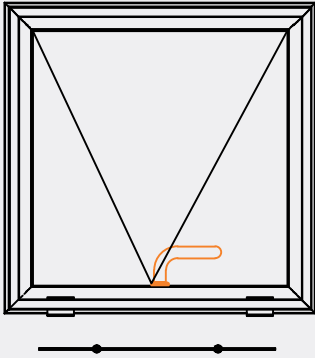
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

DIŞ CEPHE MAKAS TABLOSU
TOP-HUNG WINDOW - FACADE



KİLİTLEME TİPİ

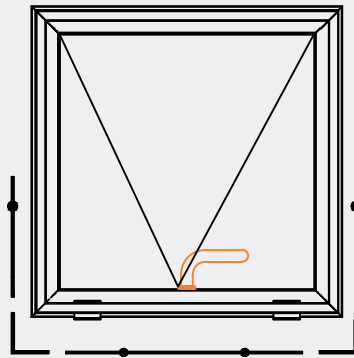
Tip 1



İki noktadan kilitleme
Two point locking

1

Tip 2



Çok noktadan kilitleme
Multi point locking

2

Örnek;

AKS18-XX kodu sipariş edildiğinde, kanat ebatlarına göre malzemeler sipariş edilmiş olacaktır.

Aksesuarlar/Accessories

Makas.....	2 Adet
Kol.....	1 Adet
Kilit.....	4 Adet
Kilit Karşılığı.....	4 Adet
Köşe Hareket İletimi.....	2 Adet

Example;

When the AKS18-XX code is ordered, the sash dimensions materials will be ordered accordingly.

Accessories

Friction Hinge.....	2 Pieces
Handle.....	1 Piece
Lock.....	4 Pieces
Strikers.....	4 Pieces
Corner Drive.....	2 Pieces

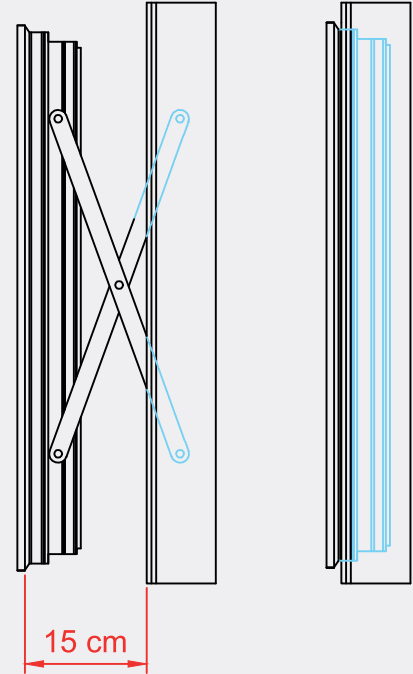
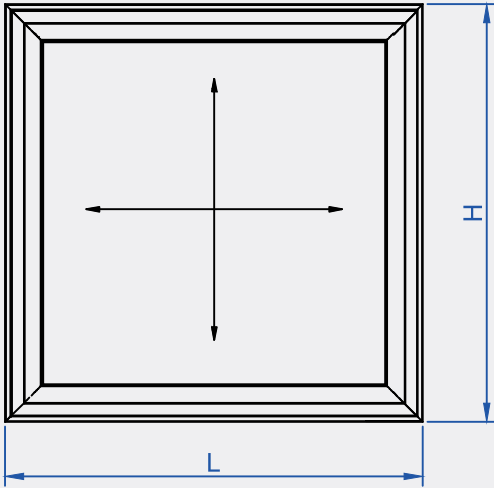
WEST DIŞ CEPHE MAKASI

KANAT ÖLÇÜLERİ

MAKAS TİPİ	ÜRÜN KODU	MAKAS UZUNLUĞU (mm)	MAX. AÇMA DERECEŚİ (°)	MAX. KANAT YÜKSEKLİĞİ (mm)	MAX. KANAT GENİŞLİĞİ (mm)	MAX. KANAT AĞIRLIĞI (kg)
WEST ÇELİK MAKAS - 10"	AKS-18-01	258,94	30°	700	1200	50
WEST ÇELİK MAKAS - 12"	AKS-18-02	314,95	30° / 35°	800	1200	60
WEST ÇELİK MAKAS - 14"	AKS-18-03	350,95	30° / 35°	1000	1300	70
WEST ÇELİK MAKAS - 16"	AKS-18-04	414,50	25° / 30°	1200	1400	85
WEST ÇELİK MAKAS - 18"	AKS-18-05	485,50	25° / 30°	1400	1400	100
WEST ÇELİK MAKAS - 20"	AKS-18-06	508,95	20° / 25°	1600	1500	130
WEST ÇELİK MAKAS - 22"	AKS-18-07	554,95	20° / 25°	1700	1500	135
WEST ÇELİK MAKAS - 24"	AKS-18-08	600,94	20° / 25°	1800	1500	140
WEST ÇELİK MAKAS - 28"	AKS-18-09	705,95	20°	2000	1500	155

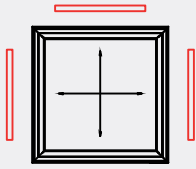
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

DIŞ CEPHE PARALEL MAKAS TABLOSU
TOP-HUNG WINDOW - FACADE

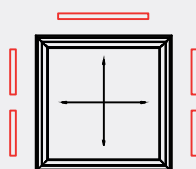


Paralel açılım makas montaj tipi

Assembling type of paralel opening friction hinge



H < 2000 mm



H > 2000 mm

Paralel açılım makas montaj tipi

Assembling type of paralel opening friction hinge

L	H	W _{max}	Kod / Code	Operasyon Tipi
400-600	750-970	110 kg	AKS21-01	Manuel
400-600	970-1250	225 kg	AKS21-02	Motorlu
400-600	1250-2000	225 kg	AKS21-03	Motorlu
400-600	2000-3000	225 kg	AKS21-04	Motorlu
600-970	750-970	110 kg	AKS21-05	Manuel
600-970	970-1250	225 kg	AKS21-06	Motorlu
600-970	1250-2000	225 kg	AKS21-01	Motorlu
600-970	2000-3000	225 kg	AKS21-07	Motorlu
970-1250	750-970	110 kg	AKS21-08	Manuel
970-1250	970-1250	225 kg	AKS21-09	Motorlu
970-1250	1250-2000	225 kg	AKS21-10	Motorlu
970-1250	2000-3000	225 kg	AKS21-11	Motorlu
1250-1500	750-970	110 kg	AKS21-12	Motorlu
1250-1500	970-1250	225 kg	AKS21-13	Motorlu
1250-1500	1250-2000	225 kg	AKS21-14	Motorlu
1250-1500	2000-3000	225 kg	AKS21-15	Motorlu

W_{max} : Maksimum kanat ağırlığı
Max vent weight

Örnek;

AKS21-XX kodu sipariş edildiğinde, aşağıdaki tüm malzemeler sipariş edilmiş olacaktır. (100 kg dan fazla veya 1250 mm genişlikten fazla kanat uygulamalarında, otomatik açkı mekanizmaları da grup koda dahildir, sipariş edilmiş olacaktır)

Aksesuarlar

Paralel Açılım Makas -dikey aks sol1 Adet
Paralel Açılım Makas -dikey aks sağ1 Adet
Paralel Açılım Makas -yatay üst.....1 Adet
Paralel Açılım Makas -yatay alt.....1 Adet
Stoplama plakası.....2 Adet
PKöşe Kilitlemeler (dönüşler)+göbek.....1 Adet
Karşıklar.....6 Adet
Kol.....2 Adet

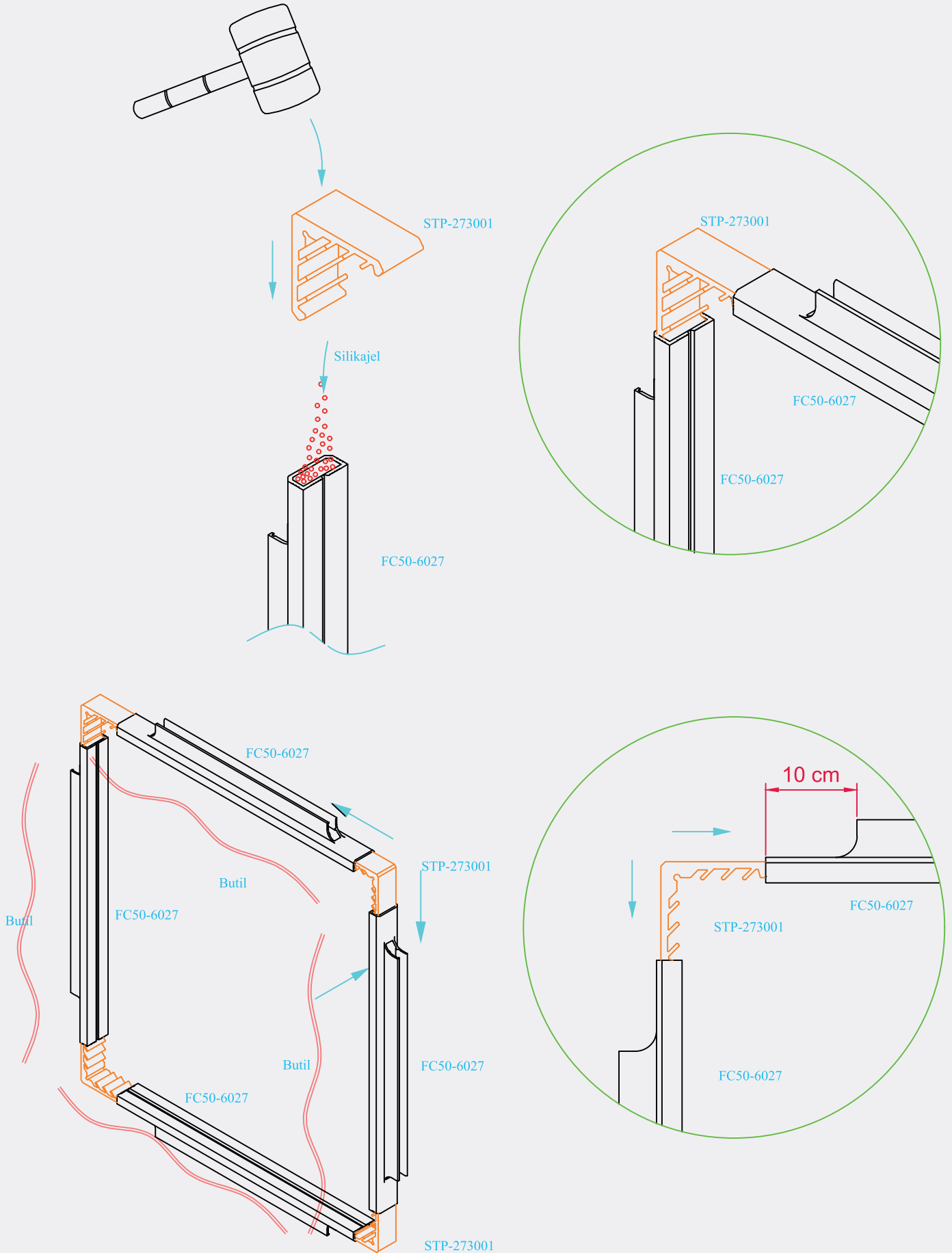
Example;

All materials as following will have been ordered when the code AKS21-XX is ordered.

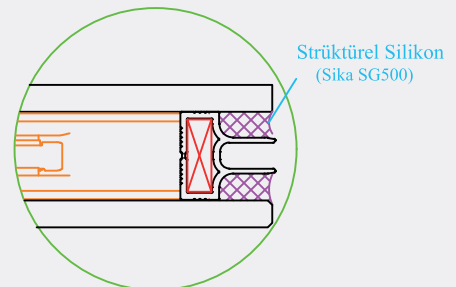
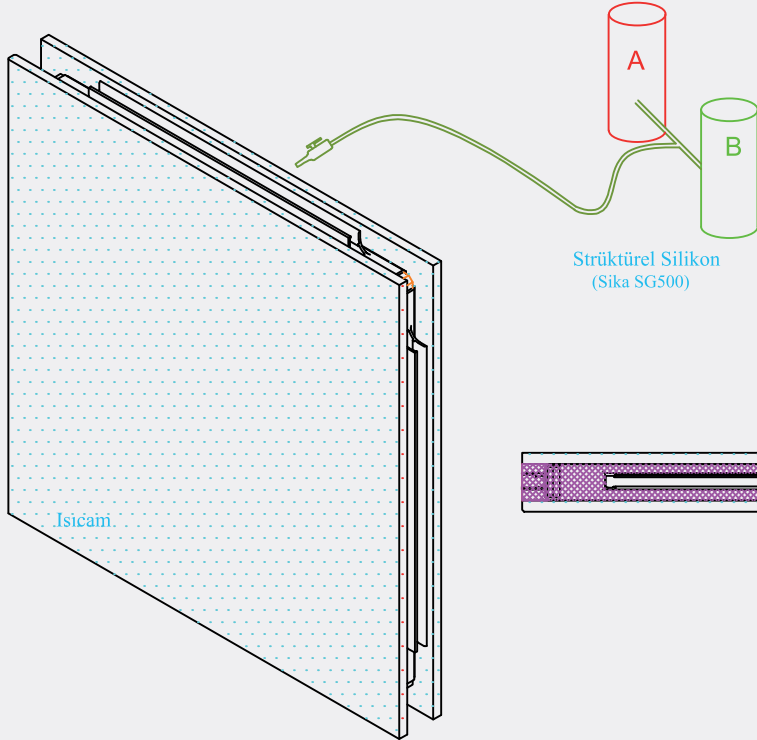
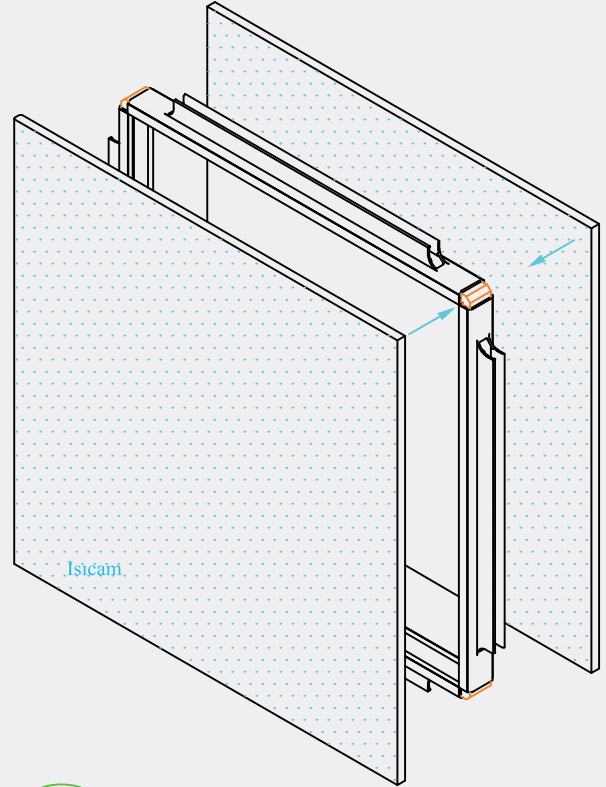
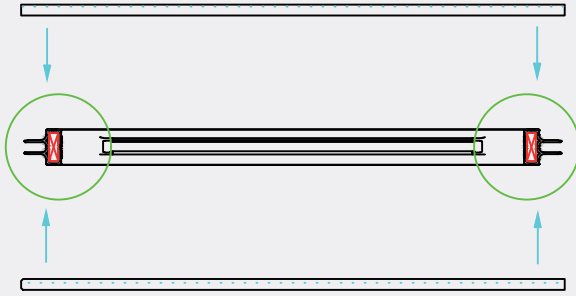
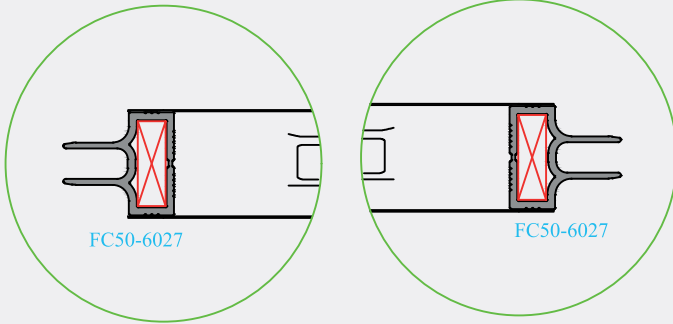
Accessories

Paralel hinge , vertical axis left.....1 Pieces
Paralel hinge , vertical axis right.....1 Pieces
Paralel hinge , horizontal axis top.....1 Pieces
Paralel hinge , horizontal axis bottom.....1 Pieces
Stop plate.....2 Pieces
Corner transmissions.....1 Pieces
Locking plate.....6 Pieces
Handle.....2 Pieces

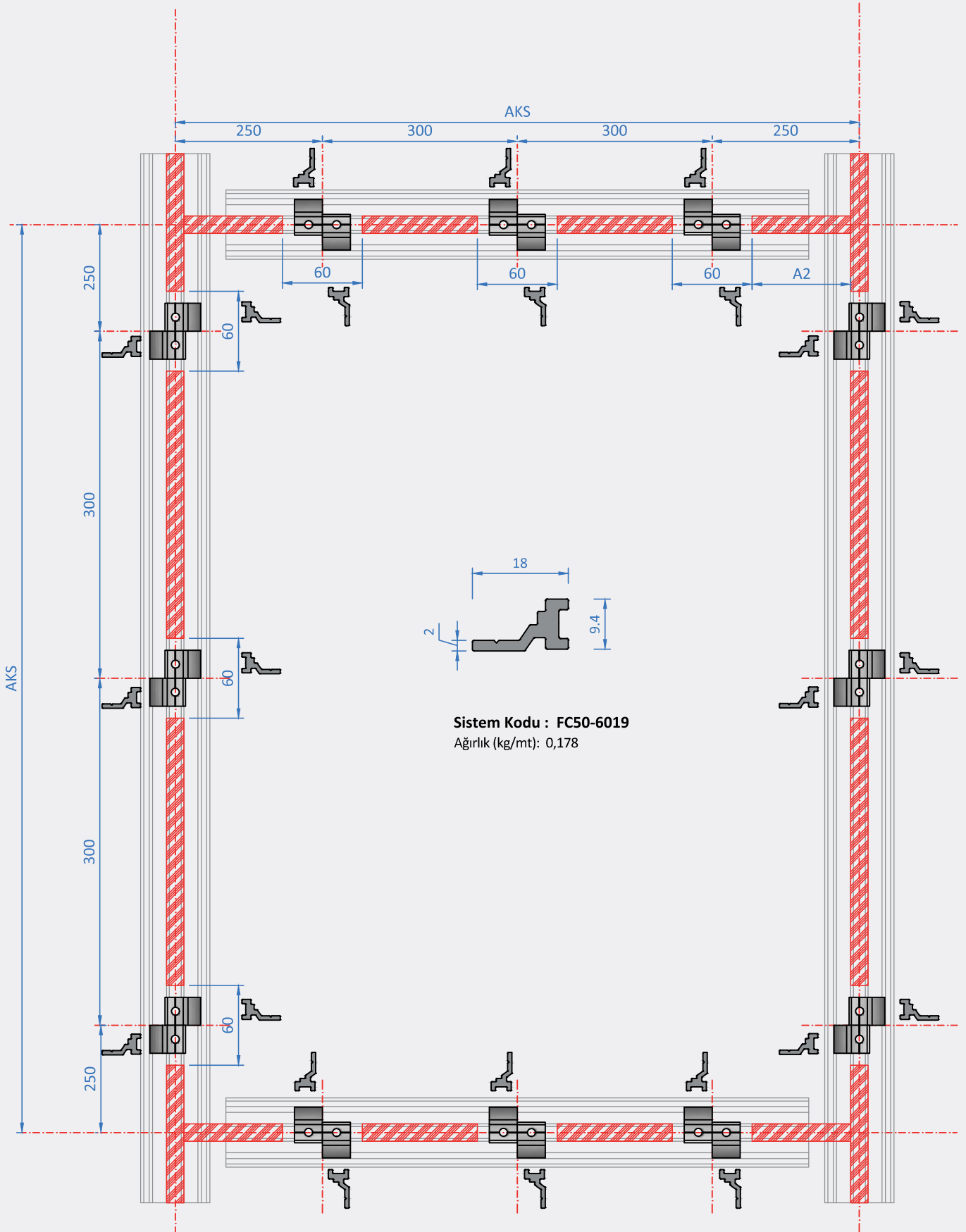
NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

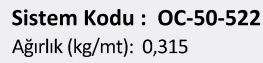


NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

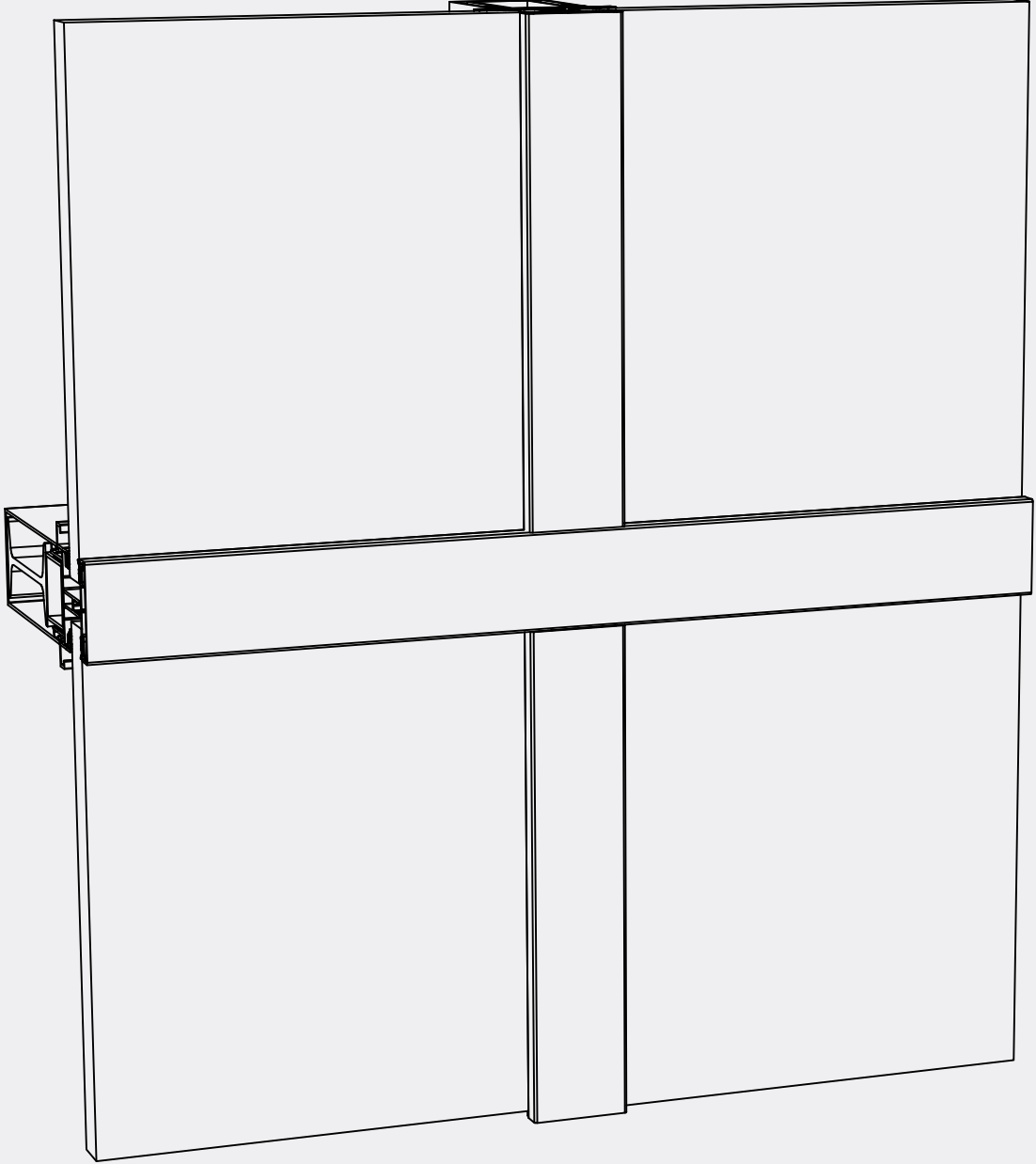


NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.





85



AKSESUARLAR
ACCESSORIES



FLT01
EPDM FİTİL



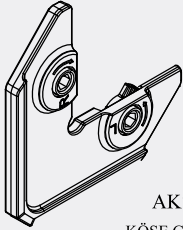
FLT02
EPDM FİTİL



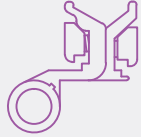
FLT03
EPDM FİTİL



FLT04
EPDM FİTİL



AKS01
KÖŞE GÖNYESİ
CORNER ALIGNMENT



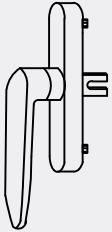
AKS02
SİSTEM MENTEŞE
SYSTEM HINGE



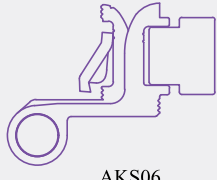
AKS03
PİM KARŞILIĞI
ROD PROFILE STRIKES



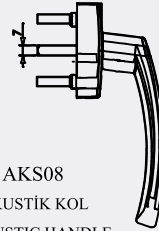
AKS04
TİJ PİMİ
ROD PROFILE LOCKING



AKS05
EKSENEL KÖL
WINDOW HANDLE



AKS06
PVC KANALLI MENTEŞE
PVC CHANNEL HINGE



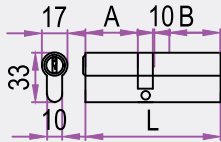
AKS08
AKUSTİK KÖL
ACOUSTIC HANDLE



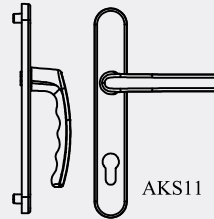
AKS07
İSPANYOLET
MEKANİZMASI
MULTI POINT
LOCKING



AKS09
KAPI İSPANYOLET
MEKANİZMASI
DOOR MULTI POINT
LOCKING



AKS10
BAREL
CYLINDER



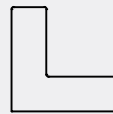
AKS11
85/35 - KAPI KÖL
85/35 - DOOR HANDLE

ÖLÇÜLER
400-600/15
600-800/15
800-1000/15
1000-1200/15
1200-1400/15
1400-1600/15
1600-1800/15
1800-2000/15
2000-2600/15

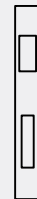
ÖLÇÜLER
1600/1800-35/85
1800/2000-35/85
2000/2600/35/85



AKS12
VASİSTAS MAKASI
TRANSOM RESTRICTER



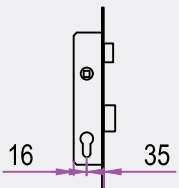
AKS18
KÖŞE GÖNYESİ
CORNER ALIGNMENT



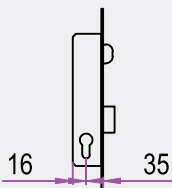
AKS13
DİLLİ KİLİT
KARŞILIĞI
LOCK STRIKES



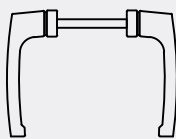
AKS13-M
MAKARALI KİLİT
KARŞILIĞI
ROLLER LOCK
STRIKES



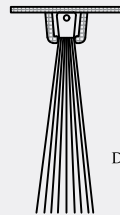
AKS14
DİLLİ KİLİT
MOURTISE LOCK
WITH CYLINDER



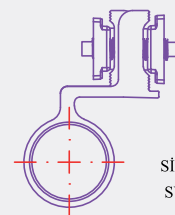
AKS14-M
MAKARALI KİLİT
MOURTISE LOCK
WITH ROLLER



AKS15
KAPI KÖL
DOOR HANDLE



AKS16
KAPI ALTI FIRÇA
DOOR SILL BRUSH



AKS17
SİSTEM KAPI MENTEŞESİ
SYSTEM DOOR HINGE



ZC02
EPDM FİTİL



FLT05
EPDM FİTİL



FLT06
EPDM FİTİL



FLT07
EPDM FİTİL



FLT08
EPDM FİTİL



FLT09
EPDM FİTİL



FLT10
EPDM FİTİL



FLT11
EPDM FİTİL



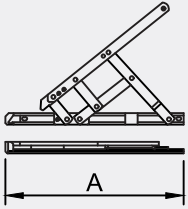
FLT12
EPDM FİTİL



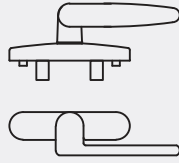
FLT13
EPDM FİTİL



FLT16
EPDM FİTİL



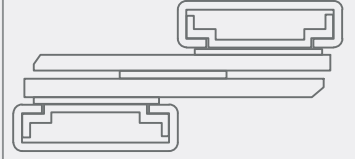
AKS18-XX
DIŞA AÇILIM MAKAS
TOP-HUNG WINDOW



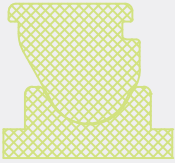
AKS19
CEPHE KOLU
FACADE HANDLE



AKS20
CEPHE PİM KARŞILIĞI
ROD PROFILE STRIKES



AKS21-XX
PARALEL AÇILIM MAKAS
PARALEL TOP-HUNG WINDOW



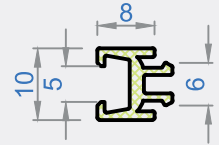
AKS22
KASET SABİTLEME PLASTİĞİ
SAHA FİX PLASTIC



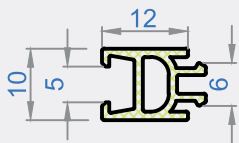
AKS23
TİJLİ SİSTEM KÖŞE DÖNÜŞ
ROD SYSTEM CORNER



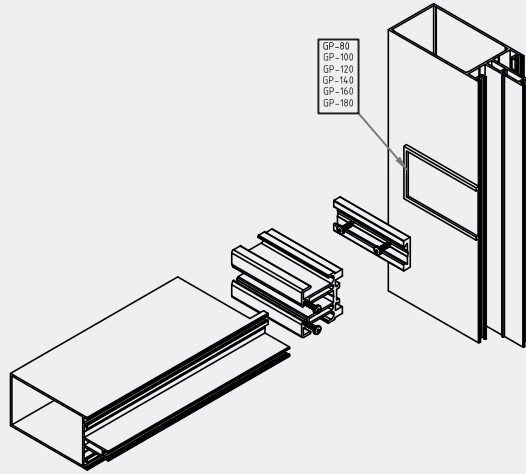
STP-273001
FC50-6027 için köşe takozu
FC50-6027 corner joint



B7193
GAGA UZATMA PLASTİĞİ
BEAK EXTENSION PLASTIC
(6 M)



B7192
GAGA UZATMA PLASTİĞİ
BEAK EXTENSION PLASTIC
(6 M)



ÇİZİM DRAWING	AKSESUAR KODU ACCESSORY CODE	PROFİLİ PROFILE	MALZEME MATERIAL	ÇİZİM DRAWING	AKSESUAR KODU ACCESSORY CODE	PROFİLİ PROFILE	MALZEME MATERIAL
	GP-80	FC50 6000	TPV		GP-180	FC50 6005	TPV
	GP-100	FC50 6001	TPV				
	GP-120	FC50 6002	TPV				
	GP-140	FC50 6003	TPV				
	GP-160	FC50 6004	TPV				

NOT: Profil ağırlıkları teoriktir, üretim sonrası ağırlıklar geçerlidir.

KAYA Alüminyum

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