AluTech®
System Series



BF85

KATLANIR KAPI SİSTEMİ

FOLDING DOOR SYSTEM

Sistem Al
ALÜMİNYUM

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FOLDING DOOR SYSTEM

KATALOGDA BULUNAN MARKA VE ÜRÜNLER, SİSTEM ALÜMİNYUM SAN. VE TİC. A.Ş. BÜNYESİNDE OLUŞTURULMUŞ FİKİR ESERLERİ OLUP TÜRK PATENT ENSTİTÜSÜ TARAFINDAN TESCİLLENMİŞTİR. HİÇ BİR SURETLE İZİNSİZ ÜRETİLEMEZ VEYA ÇOĞALTILAMAZ.

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Sistem Al
ALÜMİNYUM

SİSTEM ALÜMİNYUM SAN. VE TİC. A.Ş. has started to produce aluminum profiles in 1994. Sistem Alüminyum is an integrated facility that starts from mold production and includes extrusion production, electrostatic powder paint, wood coating, anodizing, mechanical processing, composite panel manufacturing and final applications. Today, the company continues its production activities with 7 aluminum extrusion press lines and 2 aluminum composite panel lines in its facilities established on an area of **75000 m²** in Ergene-Tekirdağ. The aluminum extrusion facility has annual production capacity to **67.000 tons.**

Our company allocates a large part of its production capacity for exportation and also serves with the same quality in domestic markets. With this purpose, it has released curtain wall systems, isolated-nonisolated frames, sliding, skylight, steel reinforced facade, composite and stone faced sub-carrier systems, under the brand of **ALUTECH SYSTEM SERIES,** as a result of entirely their own efforts, technology and **R & D** activities. Systems presented to the industry have been tested with engineering tests at every stage and compliance with all accessories in European (EN) standards is provided. Our company, which is based on customer satisfaction as of the nature of its mission; adopted the principle of providing exceptional service with the profile designs that provide optimum solutions, with ease of installation with our details and with quality of materials and supply speed.

Facilities: Our die house department supports our current production with CNC processing centers, modern branches and qualified staff. Die production for special customer's profiles is also executed here with modern equipment. We have a huge die archive of more than **20.000** pieces in our diehouse. In our Electrostatic Powder Coating Plant with an annual capacity of **10,000 tons,** besides the standard RAL colors, the special color demands of our customers are also met. Profiles with a length of 8000 mm can be coated in our new paint shop unit commissioned in Ereğli Facility. With the additional investments made in our Anodizing Facility, which was commissioned in 2006, has the latest technology in Turkish aluminum sector. The annual capacity of our anodizing department, where customer-specific colors are also studied, has reached **24,000 tons.** Special color and pattern studies can be carried out in our Wooden Transfer Coating department, which we launched in 2010 to make alternative surface coating. With our Mechanical Processing Center which is established in 2010, in line with the demands of our customers, drilling on the profile surface, countersunk drilling, unloading,blanking, CNC operations, precision cutting, angle cutting, punching, drilling, roving, etc. operations can be applied.

Aluminum Composite Panel is an irreplaceable part of facades, as it can respond to different designs and applications, is produced in our facility. For exterior and interior applications, different composite panels with the options of metallic color, matte color, and patterned colors are available and panels can be produced in the required measurements. With two production lines that have an annual capacity of **4.2 million m²**. Aluminum Composite Panels are produced under **ALUTECHBOND** brand in **A2, FR** and **B2** types. We are ready to offer the optimum solutions for your indoor and outdoor façade projects.

Our company, which aims to develop and be permanent in the aluminum profile sector, is taking fast steps to achieve this goal with its quality system studies. Our company has **CE, TSE, Qualicoat** for static powder paint applications, **Qualinoad** for anodizing applications. Sistem also has **IATF 16949, ISO 9001, ISO 14001, ISO 45001, ISO 50001** and **ISO 27001** system certificates. In addition, Sistem Alüminyum confirms that the chemicals (heavy metals) that are under **REACH** and **ROHS** restrictions are within legal limits.

Sistem Alüminyum has also stepped into a new product area with the Aluminum Forging Press investment made in 2020. In this year, the natural gas cogeneration plant investment was completed, and most of the electrical energy needed by Sistem Alüminyum facilities will be supplied from here.

Sistem Alüminyum is an award-winning export leader: We have **"Metallic Star of Export, First Prize Award"** for two consecutive years, in the category of **"Aluminum Rods and Profiles"** by the Istanbul Ferrous and Non-Ferrous Metals Exporters Association / IDDMIB (with the 2018 and 2019 export sales figures).

We are honored to provide technical services to our customers for all kinds of engineering and architectural harmony for all our products. We are at your service with our new products and services.

Best Regards.

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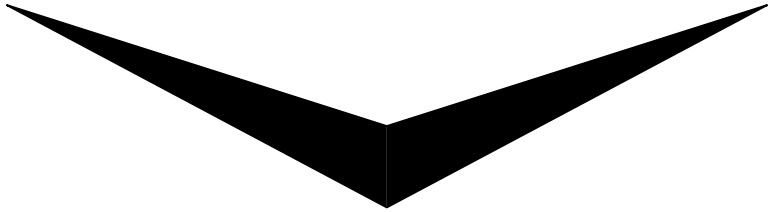
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Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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TEKNİK ÖZELLİKLER
TECHNICAL PROPERTIES



SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

MALZEME TEKNİK ÖZELLİKLERİ / TECHNICAL PROPERTIES OF MATERIALS

Alüminyum profil üretim tesisimiz **ISO 9001 , ISO 14001 , OHSAS 18001** ve **ISO/IEC 27001** kalite güvence belgelerine sahiptir.

1-Profil Hammaddesi *(Raw Material)* : AA 6063 (AlMgSi 0.5 F22) , **EN 573-3**

2-Mekanik Özellikler *(Mechanical Properties)* : **EN 755-2**
Yoğunluk *(Density)* : 2.71 g/cm³
Elastisite Modülü *(Elasticity Modul)* : 7000 kN/cm²
Kopma Mukavemeti *(Yield Strenght)* : 215 N/mm²
Akma Mukavemeti *(Flow Strenght)* : 160 N/mm²
Uzama *(Elongation)* : minimum 6 %
Sertlik *(Hardness)* : 70 HRB

3-Bariyer Hammaddesi
a-PA 66 GF 25 (25 % cam elyaf takviyeli polyamid) *(25 % the manufactured from glass stiffened polyamid)*:
Eloksal ve toz boya işleminden **önce** yerleştirilir. *(Placed into the aluminium profiles **before** anodic oxidation and powder coating.)*
b- PVC :
Eloksal ve toz boya işleminden **sonra** yerleştirilir. *(Placed into the aluminium profiles **after** anodic oxidation and powder coating.)*
PVC bariyerler, Polyamid bariyerlere göre 10 % daha ağırdır. *(PVC insulation bars are 10 % heavier than Polyamid insulation bars .)*

4-Eloksal *(Anodic Oxidation)*
Eloksallı Ürünlere İlişkin Teknik Resim Standardı : **DIN 17611 , EN 12371-1 (QUALANOD)**
(The Standarts of Technical Delivery Terms Regarding Eloxal Products)
Eloksal Tabakasının Kalınlığı *(Thickness of Eloxal Coating)*: 10-15 mikron, **EN ISO 2360**
Daldırma ve Renklendirme Standardı *(The Standarts of Immersion Coloring)* : **DIN 50018**
Tesbit İşlemi Standardı *(Sealing Standarts)* : **EN 12373-5 , ISO 3210 (TS 2676)**

5-Toz Boya Standartları *(The Standarts of Powder Coating)*
Kalınlık *(Thickness)* : min. 60 mikron
Adhezyon *(Adhesion)* : **EN ISO 2409**
Esneklik *(Elasticity)* : **EN ISO 1519**
Deformasyon *(Deformation)* : **EN ISO 6272-1**
Sertlik *(Hardness)* : **EN ISO 2815**

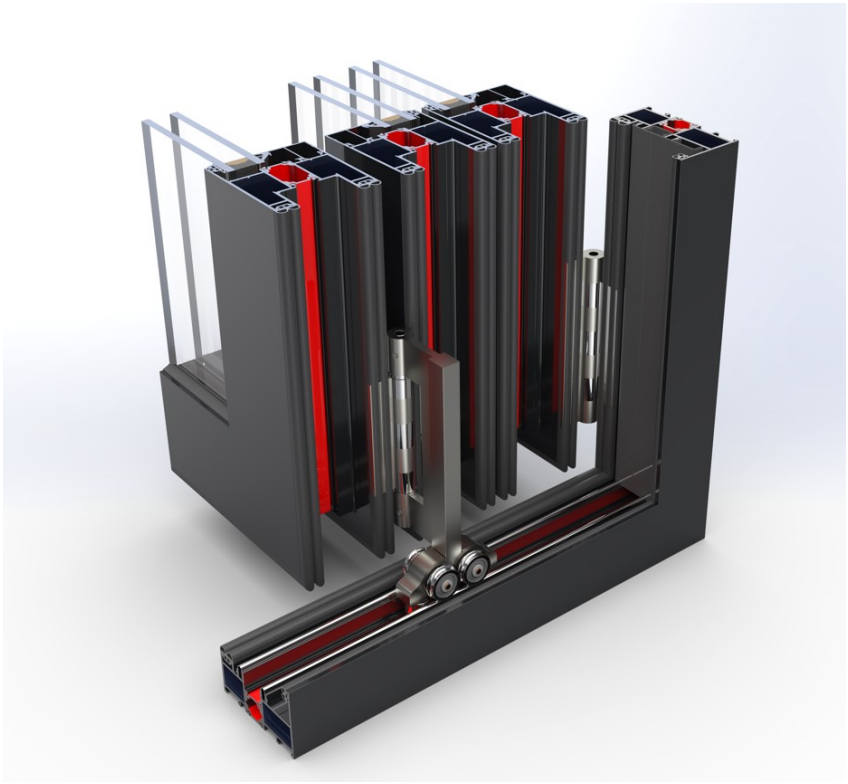
6-Yüzey Görünümü *(Surface Appearance)* : Gözle yapılacak kontrolde,yüzey üzerinde kaplanmış alan,çizik,pütürlük,kabarıklık,leke,soyulma vb. hatalar görülmemelidir. *(By visual observation,there has been no defects seen on the surface,such as stratches cramped shapes,swellings,stain etc. on the exposed areas.)*

7-Tüm Fitiller *(All gaskets)*
Hammadde *(Raw material)* : EPDM
Derz fitilleri hammaddesi *(Raw material of Gaskets for suture)* : Silikon *(Silicone)*
Ölçü Toleransları Standardı *(Measurement Tolerances Standarts)* : **DIN ISO 3302-1/E2**
Kalite Kontrol Standardı *(Quality Control Standart)* : **RAL-GZ 716**

8-Profil Tasarım ve Üretimindeki Ölçü Toleransları Standartları : **EN 12020-2**
(Measurement Tolerances Standarts for Profile Design and Manufacturing)

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YÜKSEK ISI YALITIMLI VE ALTTAN TAŞITMALI KATLANIR KAPI SİSTEMİ
HIGH THERMAL INSULATED AND SUB-CARRIAGE FOLDING DOOR SYSTEM



TEKNİK ÖZELLİKLER
TECHNICAL PROPERTIES

KASA DERİNLİĞİ / FRAME DEPTH **:**	**85 mm**
KANAT DERİNLİĞİ / SASH DEPTH **:**	**77 mm**
PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS **:**	**1,6 mm - 2 mm**
MAX. CAM KALINLIĞI / MAX. GLASS THICKNESS **:**	**58 mm**
ISI BARİYERLERİ / INSULATION BARS **:**	**20 mm**
ISI YALITIM DEĞERİ (Uf) /THERMAL INSULATION VALUE (Uf) **:**	**2,95 W/m²K**

Açılım Aksesuarının Çalışma Limitleri *(Limits of Opening Accessory)* :

Maksimum Tek Kanat Genişliği *(Maximum Single Sash Width)* : **1000mm**

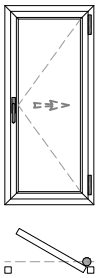
Maksimum Tek Kanat Yüksekliği *(Maximum Single Sash Height)* : **3200mm**

Maksimum Tek Kanat Ağırlığı *(Maximum Single Sash Weight)* : **120 Kg**

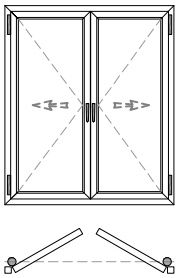
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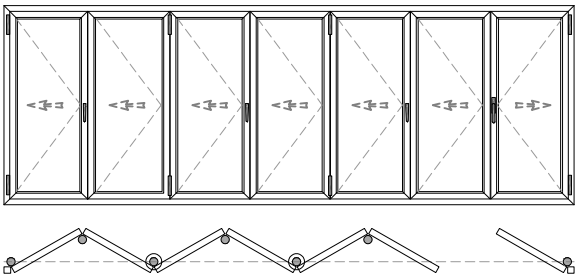
UYGULAMA TİPLERİ / APPLICATION ALTERNATIVES



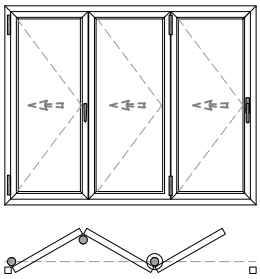
1+0



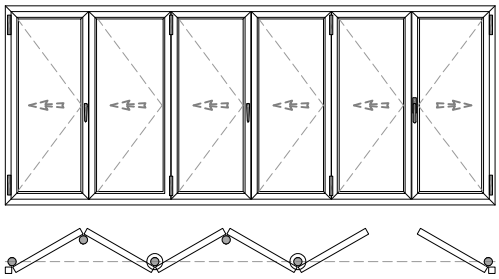
1+1



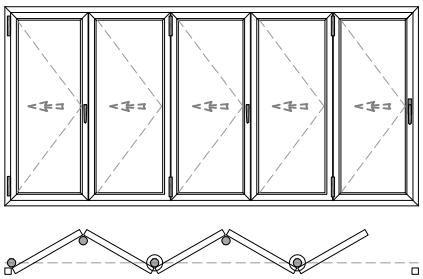
6+1



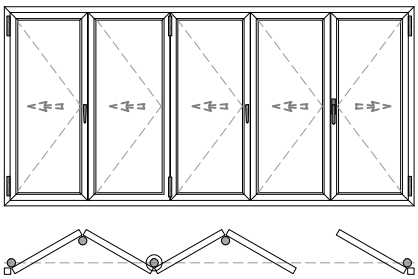
3+0



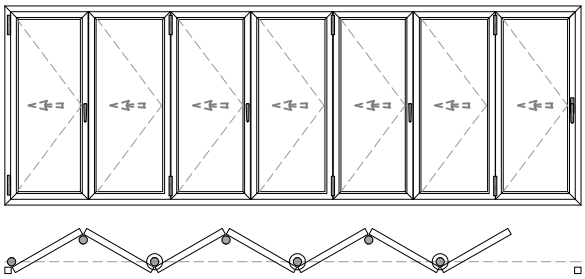
5+1



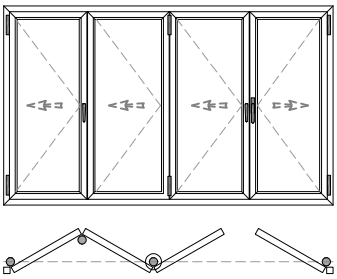
5+0



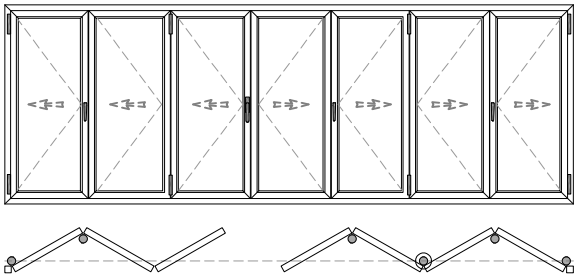
4+1



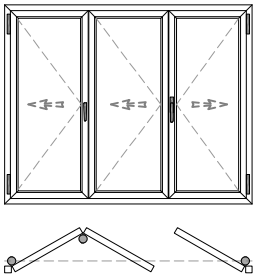
7+0



3+1



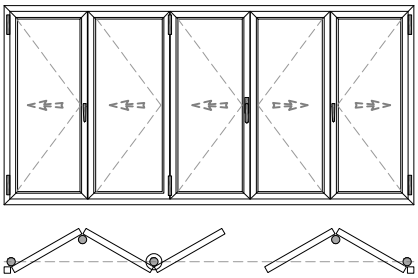
4+3



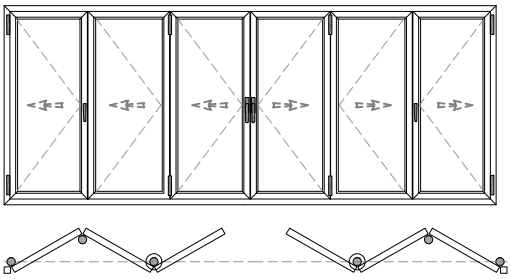
2+1

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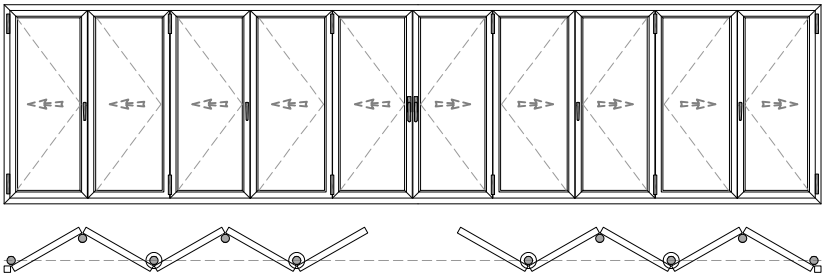
UYGULAMA TİPLERİ / APPLICATION ALTERNATIVES



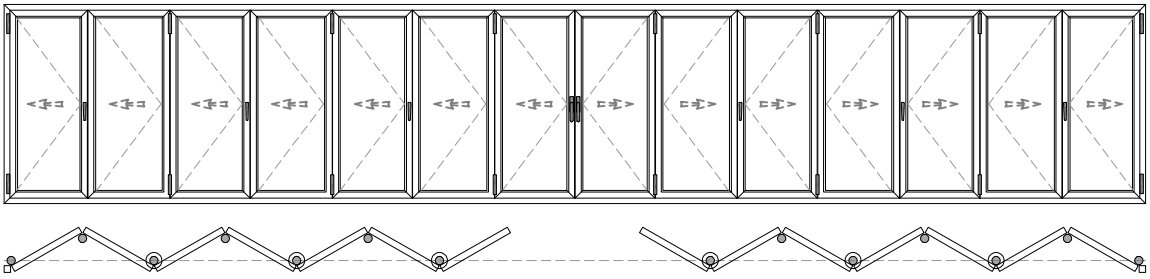
3+2



3+3



5+5



7+7

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STATİK HESAPLAMA YÖNTEMİ / STATIC CALCULATION METHOD

STATİK HESAPLARDA KULLANILAN STANDARTLAR *(STANDARDS USING WITH STATIC CALCULATIONS)*:

TS 498 (DIN 1055) , TS EN 13830

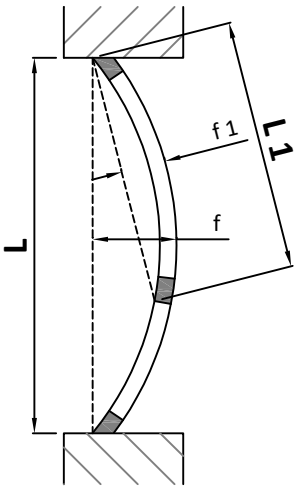
STATİK HESAPLARDA KULLANILAN YÜKLER *(LOADS USING WITH STATIC CALCULATIONS)*:
1-Yatay Rüzgar Yükleri *(Horizontal Wind Load)*
2-Düşey Cam Yükleri *(Vertical Glass Load)*
3-Kar Yükleri *(Snow Load)*

Rüzgar Yükleri *(Wind Load)* :
Statik hesaba başlamadan önce rüzgar şekil katsayısı tayin edilerek binanın yüksekliğine göre aşağıdaki tablodan seçilen rüzgar yükü referans değer olarak alınır. (Before the static calculation, first determine the shape coefficent of wind and then according to the height of the building select the wind load value from the table below.)

Rüzgar şekil katsayısı *(Shape coefficent of wind)* :
Binanın boyu (height of building) / binanın en dar eni (minimum width of building) < 5 : **c = 1.2**
Binanın boyu (height of building) / binanın en dar eni (minimum width of building) > 5 : **c = 1.6**

RÜZGAR ŞEKİL KATSAYISI SHAPE COEFFICENT OF WIND	ZEMİNDEN YÜKSEKLİK (m) GROUND ELEVATION	RÜZGAR HIZI (m/s) WIND SPEED	HIZ BASINCI (kg/m²) ABSORPTION	RÜZGAR YÜKÜ (kg/m²) WIND LOAD
1.2	0 - 8	28	50	60
	9 - 20	36	80	96
	21 - 100	42	110	132
	> 100	46	130	156
1.6	0 - 8	28	50	80
	9 - 20	36	80	128
	21 - 100	42	110	176
	> 100	46	130	208

STATİK HESAPLARDA SEHİM KABULÜ *(DEFLECTION ACCEPTANCE OF STATIC CALCULATIONS)*:



Tek camlarda *(at single glass)*;

MESNET AÇIKLIĞI SUPPORT CLEARNESS	AZAMİ SEHİM MAXIMUM DEFLECTION
L < 3m	f = L / 200
L > 3m	f = L / 300

Çift camlarda *(at double glass)*;

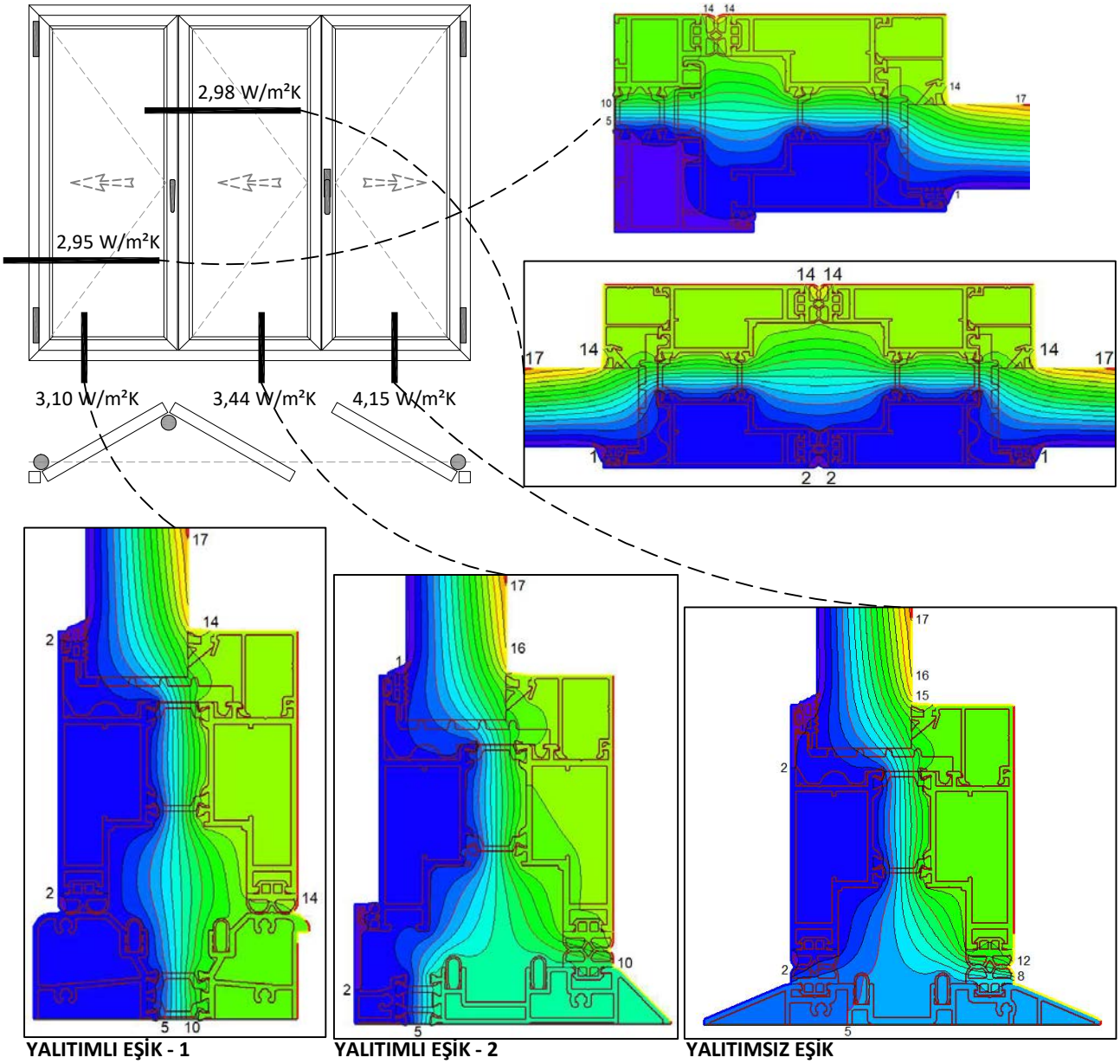
ARA KAYIT YOKSA ; (IF IT HAS NO TRANSOM)	
L ≤ 3m	f = max. 0,8cm
L < 2m	f = L / 200
ARA KAYIT VARSA ; (IF IT HAS TRANSOM)	
a) Camların boyları L1 ; (If the glass height L1)	
L1 ≤ 2,4m	f1 ≤ L1 / 300
L1 > 2,4m	f1 ≤ 0,8cm
b) Profillerin boyları L ; (If the profile length L)	
L ≤ 3m	f1 ≤ L / 200
L > 2m	f1 ≤ L / 300

KISALTMALARIN ANLAMLARI
EXPLANATIONS OF ABBREVIATIONS
W: Rüzgar yükü *(Wind load)*
c: Rüzgar şekil katsayısı *(Wind shape c.)*
q: Emme hız basıncı *(Speed pressure)*
V: Rüzgar hızı *(Wind speed)*
L: Düşey açıklık *(Vertical clearance)*
E: Elastisite modülü *(Elasticity modulus)*
f: Maksimum sehim *(Max. deflection)*

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ISI YALITIM DEĞERLERİ / THERMAL INSULATION VALUES

BF85 sisteminde, ısı transferi analizi yazılımı aracılığıyla oluşturulmuş termal hesap sonuçlarıdır.
These are the thermal calculation results created through the heat transfer analysis software with the BF85 system.



YALITIMLI EŞİK - 1
INSULATED SILL - 1

YALITIMLI EŞİK - 2
INSULATED SILL - 2

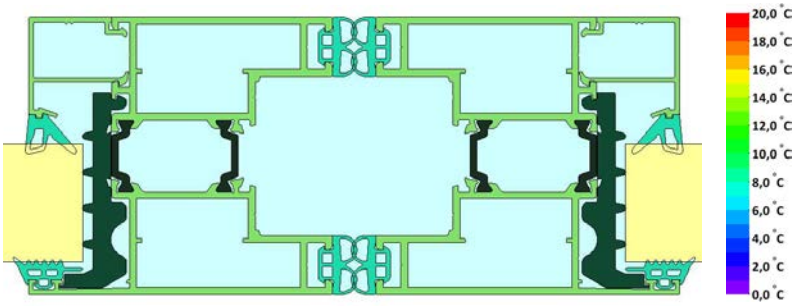
YALITIMSIZ EŞİK
UNINSULATED SILL

MALZEMELER VE KESİT RENKLENDİRMELERİ / MATERIALS AND SECTION COLORINGS

Material

- Aluminium (Si alloys)
- EPDM (ethylene propylene diene monomer)
- Mohair (polyester) sweep
- PVC, flexible (PVC-P) 40% softener
- Panel
- Polyamid 6.6 with 25% glassfibre
- Slightly ventilated air cavity *
- Unventilated air cavity *

* EN ISO 10077-2:2017, 6.4.3/anisotrop



** EN 10077-2 standardına göre; iç ortam sıcaklığı 20°C, dış ortam sıcaklığı 0°C ve bağıl nem %50 olarak alınmıştır. / As EN 10077-2 standard; room temperature is 20°C, outer temperature is 0°C and relative humidity is %50.

* Daha detaylı bilgi için, lütfen hesap raporlarını isteyiniz. / For further information, please ask for the reports.

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RÜZGAR YÜKÜNE BAĞLI KULLANIM LİMİTLERİ DİYAGRAMLARI
USAGE LIMITS DIAGRAMS ACCORDING TO THE WIND LOAD & SPEED

Diyagram Hakkında Bilgi *(Information About The Diagram)* :

Tablolarda verilen eğriler; takviyeli ya da takviyesiz olan kenet profillerinin toplam atalet değerine ve 60, 96, 132 ve 156 kg/m² olmak üzere 4 farklı rüzgar yüküne bağlı olarak ayrı ayrı çizilmiştir. Eğrilerin altında kalan taralı bölgeler o rüzgar yüküne göre "uygulanabilir" ebatları ifade etmektedir.
(The curves in the table; drew according to the inertia value of the clamp profiles and the wind loads of 60, 96, 132 and 156 kg/m². The hatched area below the curves according to the selected wind load mean "applicable" dimensions.)

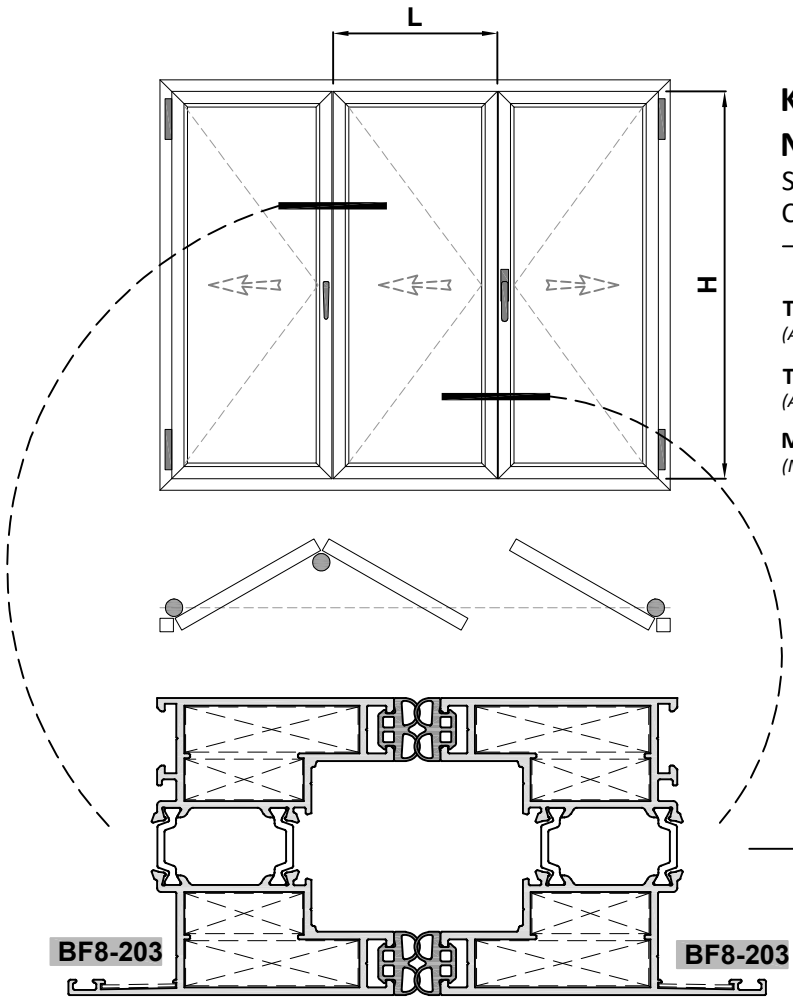
Açılım Aksesuarının Çalışma Limitleri *(Limits of Opening Accessory)* :

Maksimum Tek Kanat Genişliği *(Maximum Single Sash Width)* : **1000mm**
Maksimum Tek Kanat Yüksekliği *(Maximum Single Sash Height)* : **3200mm**
Maksimum Tek Kanat Ağırlığı *(Maximum Single Sash Weight)* : **120 Kg**

Statik Hesaplamaların Sınırları *(Limits of Static Calculations)* :

H: Kanat Yüksekliği *(Sash Height)*
L: Kanat Genişliği *(Sash Width)*
Sehim Kriteri *(Deflection Criteria)* : H / 300

KATLANIR KAPI SİSTEMİ İÇİN STATİK HESAPLAMA KOŞULLARI
STATIC CALCULATION CONDITIONS FOR FOLDING DOOR SYSTEM



KANAT KAFA KAFAYA BİRLEŞİM NOKTASI İÇİN STATİK DEĞER
STATIC VALUE OF SASH HEAD TO HEAD CONNECTION POINT

Tek Kanat İçin Çalışma Aralığı : 800-3200 mm (H)
(Applicable Interval For Single Sash)

Tek Kanat İçin Çalışma Aralığı : 400-1000 mm (L)
(Applicable Interval For Single Sash)

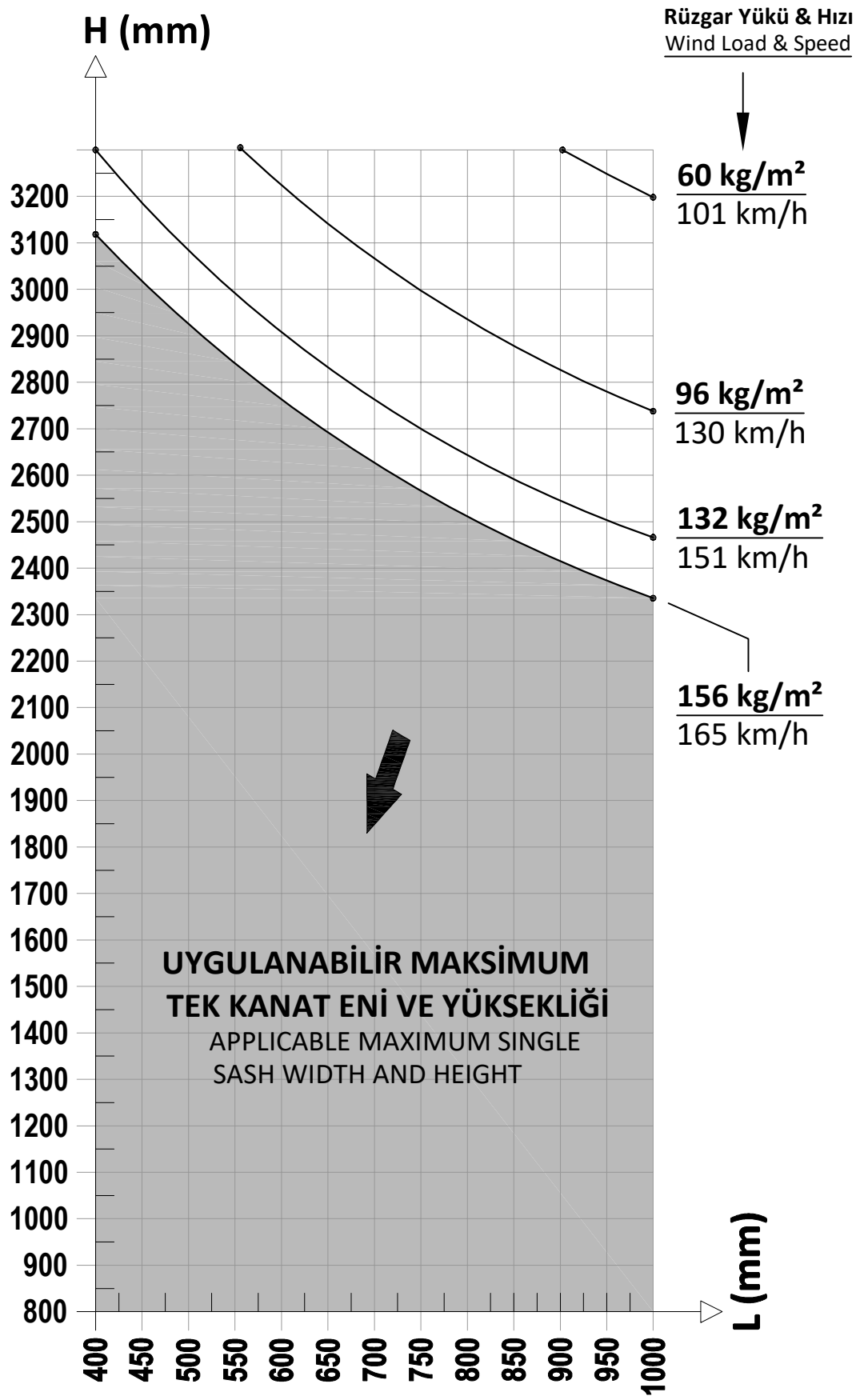
Maksimum Tek Kanat Ağırlığı : 120 Kg
(Maximum Single Sash Weight)

TOPLAM STATİK DEĞER:
TOTAL STATIC VALUE

105 cm⁴

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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KATLANIR KAPI SİSTEMİ İÇİN STATİK HESAPLAMA DİYAGRAMI
STATIC CALCULATION DIAGRAM FOR FOLDING DOOR SYSTEM



* Eğrilerin altında kalan taralı alanlar, ilgili rüzgar yüküne ait uygulanabilir maksimum kanat ebatlarını ifade etmektedir. / The hatched areas under the curves represent the maximum applicable sash sizes for the relevant wind load.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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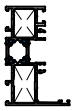
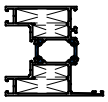
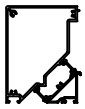
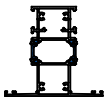
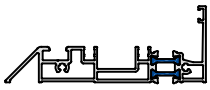
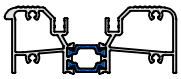
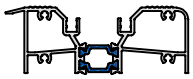
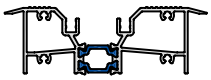
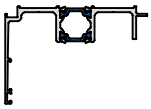
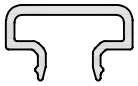
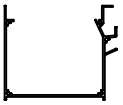
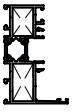
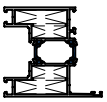
PROFİL FİHRİSTİ

PROFILE INDEX

- **KATALOGDA BELİRTİLEN TÜM PROFİL AĞIRLIKLARI TEORİK OLUP PROFİLLERİN PRES(HAM) HALLERİNE AİTTİR. ISI BARİYERİ ÇEŞİDİNE VEYA PROFİL YÜZEYİNDEKİ BOYA KALINLIKLARINA BAĞLI OLARAK AĞIRLIK FARKLILIKLARI OLUŞABİLMEKTEDİR.**
  WEIGHTS IN THIS CATALOGUE ARE THEORETICAL AND BELONG TO MILL FINISH SURFACE. ACCORDING TO THE INSULATION BAR TYPE OR THICKNESSES OF THE PAINT ON THE PROFILE SURFACE, THERE COULD BE WEIGHT DIFFERENCES.

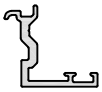
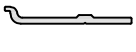
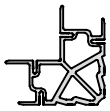
- **SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.**
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PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
BF8-101	**KASA PROFİLİ** **(34 mm/1.6 mm)** FRAME PROFILE		**1,746**	**11**
BF8-103	**KANAT PROFİLİ** **(61.4 mm/1.6 mm)** FRAME PROFILE		**2,150**	**12**
BF8-104	**KÖŞE DÖNÜŞ PROFİLİ** **(104.5 mm/2 mm)** FRAME PROFILE		**2,734**	**13**
BF8-105	**ORTA KAYIT PROFİLİ** **(38.4 mm/1.5 mm)** TRANSOM PROFILE		**1,898**	**13**
BF8-108	**EŞİK PROFİLİ** **(18.5 mm/1.6 mm)** FRAME PROFILE		**1,523**	**16**
BF8-109	**EŞİK PROFİLİ** **(34 mm/1.6 mm)** FRAME PROFILE		**1,673**	**16**
BF8-110	**EŞİK PROFİLİ** **(34 mm/1.6 mm)** FRAME PROFILE		**1,673**	**16**
BF8-111	**EŞİK PROFİLİ** **(34 mm/1.6 mm)** FRAME PROFILE		**1,730**	**16**
BF8-112	**ADAPTÖR KASA PROFİLİ** **(92 mm/2.2 mm)** FRAME PROFILE		**1,505**	**15**
BF8-113	**ADAPTÖR KASA PROFİLİ KAPAK** **(13.8 mm/2 mm)** FRAME PROFILE		**0,404**	**15**
BF8-114	**ADAPTÖR PROFİLİ** **(43.3 mm/1.4 mm)** ADAPTER PROFILE		**0,250**	**13**
BF8-115	**ADAPTÖR PROFİLİ** **(14.7 mm/1.4 mm)** ADAPTER PROFILE		**0,123**	**13**
BF8-116	**DRENAJ KANALI PROFİLİ** **(106.5 mm/2 mm)** **DRAINAGE CHANNEL PROFILE**		**1,978**	**17**
BF8-201	**KASA PROFİLİ** **(34 mm/2 mm)** FRAME PROFILE		**1,886**	**11**
BF8-203	**KANAT PROFİLİ** **(61.4 mm/2 mm)** FRAME PROFILE		**2,339**	**12**

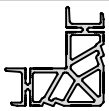
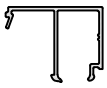
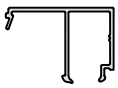
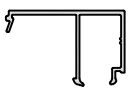
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PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
BF-300	**ADAPTÖR PROFİLİ** **(22 mm/1.7 mm)** ADAPTER PROFILE		0,279	13
BF-301	**EŞİK PROFİLİ** **(19.5 mm/2 mm)** FRAME PROFILE		0,981	14
BF-302	**EŞİK PROFİLİ** **(19.5 mm/2 mm)** FRAME PROFILE		1,108	14
BF-303	**EŞİK PROFİLİ** **(19.5 mm/2 mm)** FRAME PROFILE		1,363	14
BF-304	**EŞİK PROFİLİ** **(14 mm/1.5 mm)** FRAME PROFILE		1,286	14
BF-305	**ADAPTÖR PROFİLİ** **(36.5 mm/1.8 mm)** ADAPTER PROFILE		0,193	13
BF-500	**KÖŞE BİRLEŞTİRME** **(100 mm/100 mm)** **CORNER CLEATS**		5,417	20
MZG01	**MAZGAL PROFİLİ** **(101.2 mm/14 mm)** DRAIN GRILLE PROFİLE		1,541	17
S80-408	**RAY ÜST KAPAMA PROFİLİ** **(16.5 mm/7.7 mm)** RAIL TOP COVER PROFILE		0,092	15

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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PROFİL FİHRİSTİ / PROFILE INDEX

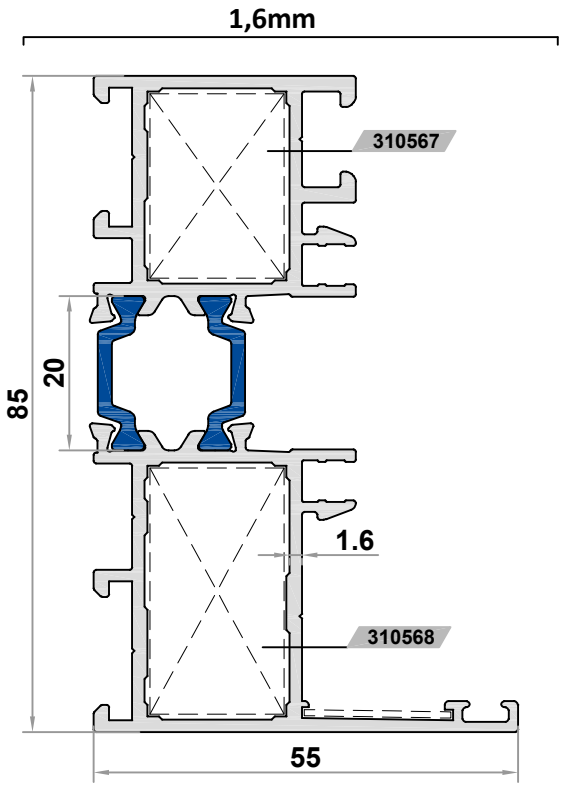
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH-505	**KÖŞE BİRLEŞTİRME** **(75 mm/75 mm)** **CORNER CLEATS**		**3,194**	**20**
WH-506	**KÖŞE BİRLEŞTİRME** **(80 mm/80 mm)** **CORNER CLEATS**		**3,931**	**20**
WH-521	**CAM ÇITASI** **(23 mm/4 mm)** **GLASS BEAM**		**0,257**	**17**
WH-522	**CAM ÇITASI** **(23 mm/8 mm)** **GLASS BEAM**		**0,249**	**17**
WH-523	**CAM ÇITASI** **(23 mm/12 mm)** **GLASS BEAM**		**0,259**	**17**
WH-524	**CAM ÇITASI** **(23 mm/16 mm)** **GLASS BEAM**		**0,285**	**17**
WH-525	**CAM ÇITASI** **(23 mm/20 mm)** **GLASS BEAM**		**0,302**	**17**
WH-526	**CAM ÇITASI** **(23 mm/24 mm)** **GLASS BEAM**		**0,315**	**17**
WH-527	**CAM ÇITASI** **(23 mm/28 mm)** **GLASS BEAM**		**0,330**	**17**
WH-528	**CAM ÇITASI** **(23 mm/32 mm)** **GLASS BEAM**		**0,345**	**17**
WH-529	**CAM ÇITASI** **(23 mm/36 mm)** **GLASS BEAM**		**0,360**	**17**
WH-530	**CAM ÇITASI** **(23 mm/40 mm)** **GLASS BEAM**		**0,375**	**17**
WH-531	**CAM ÇITASI** **(23 mm/44 mm)** **GLASS BEAM**		**0,401**	**17**

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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PROFİLLER
PROFILES

- **KATALOGDA BELİRTİLEN TÜM PROFİL AĞIRLIKLARI TEORİK OLUP PROFİLLERİN PRES(HAM) HALLERİNE AİTTİR. ISI BARİYERİ ÇEŞİDİNE VEYA PROFİL YÜZEYİNDEKİ BOYA KALINLIKLARINA BAĞLI OLARAK AĞIRLIK FARKLILIKLARI OLUŞABİLMEKTEDİR.**
  WEIGHTS IN THIS CATALOGUE ARE THEORETICAL AND BELONG TO MILL FINISH SURFACE. ACCORDING TO THE INSULATION BAR TYPE OR THICKNESSES OF THE PAINT ON THE PROFILE SURFACE, THERE COULD BE WEIGHT DIFFERENCES.

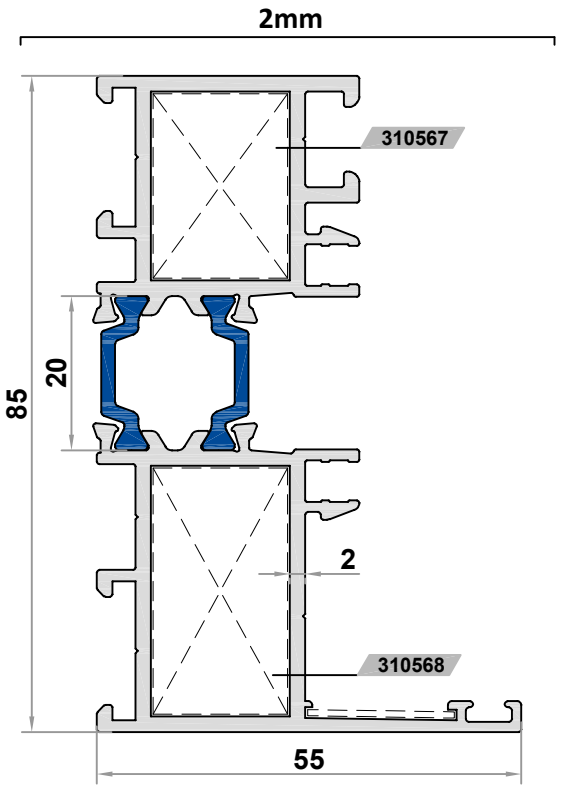
- **SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.**
  SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.



BF8-101

Jx (cm⁴)	y / x	Jy (cm⁴)
42,05		7,88

AĞIRLIK / WEIGHT (KG/M.)
1,746
(POL.)



BF8-201

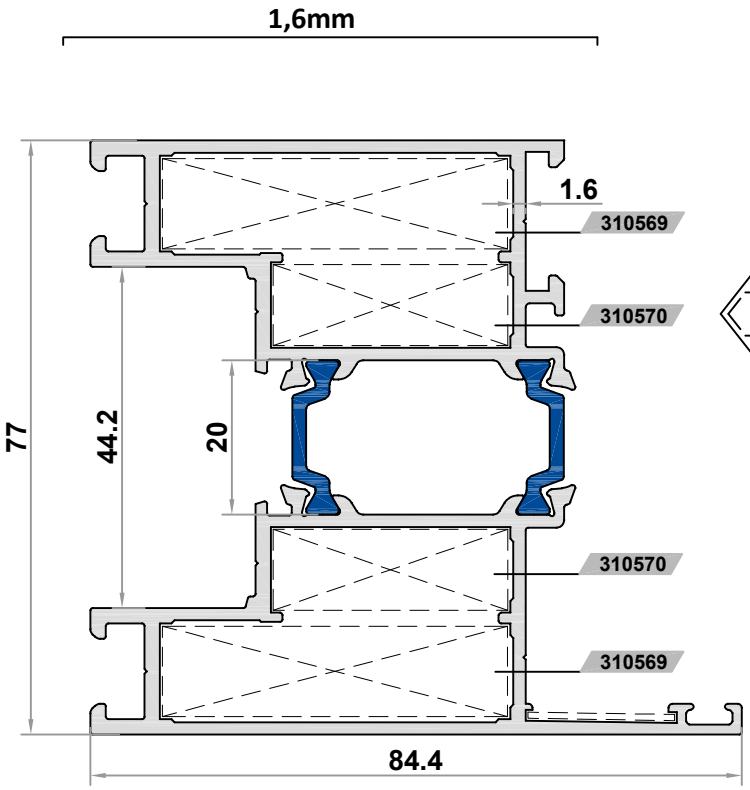
Jx (cm⁴)	y / x	Jy (cm⁴)
45.55		8.16

AĞIRLIK / WEIGHT (KG/M.)
1.886
(POL.)

İşaret bulunan profil için satış ekibinden bilgi alınız.
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Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

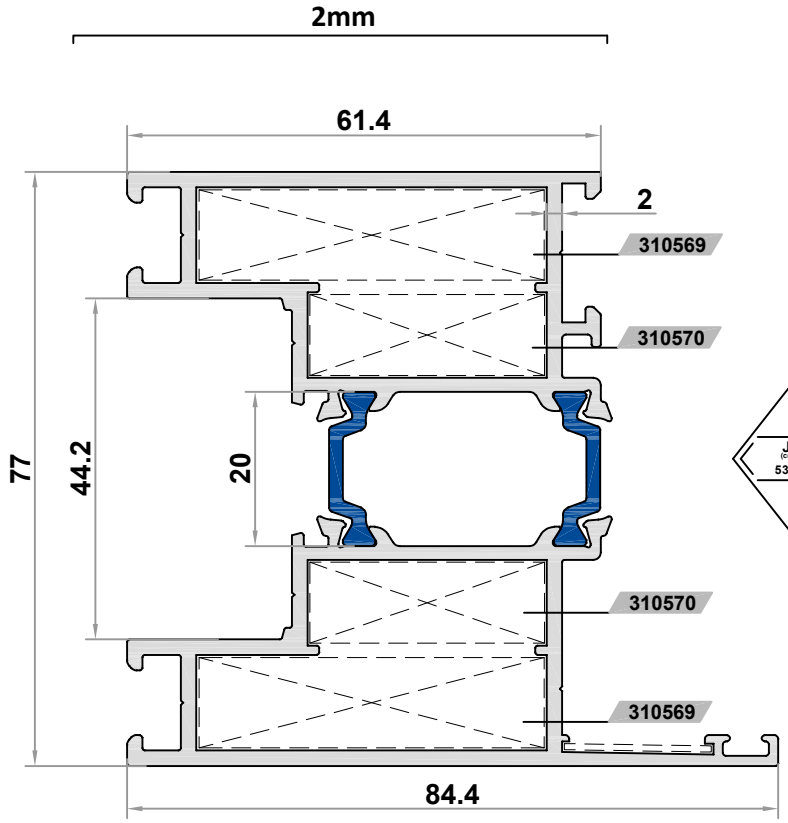
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BF8-103

Jx (cm⁴)		Jy (cm⁴)
48,66	y x	27,90

AĞIRLIK / WEIGHT (KG/M.)
2,150 (POL.)



BF8-203

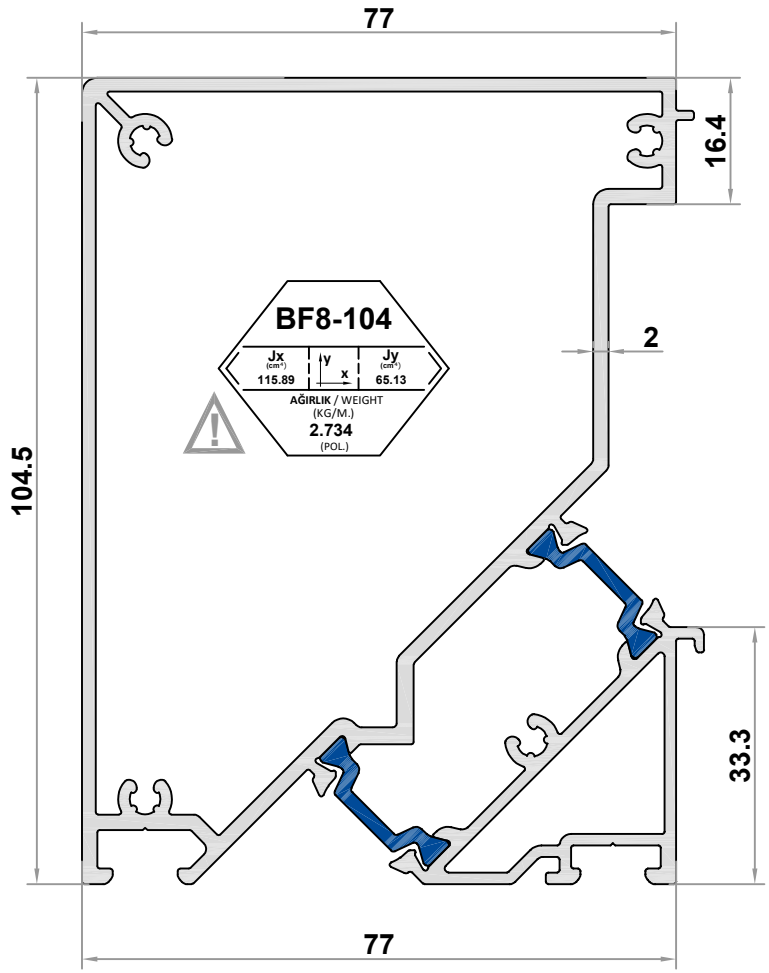
Jx (cm⁴)		Jy (cm⁴)
53.66	y x	29.39

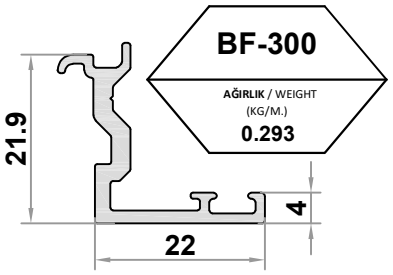
AĞIRLIK / WEIGHT (KG/M.)
2.339 (POL.)

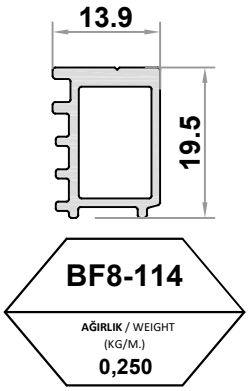
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

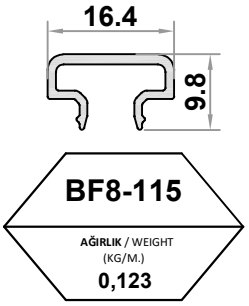
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Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

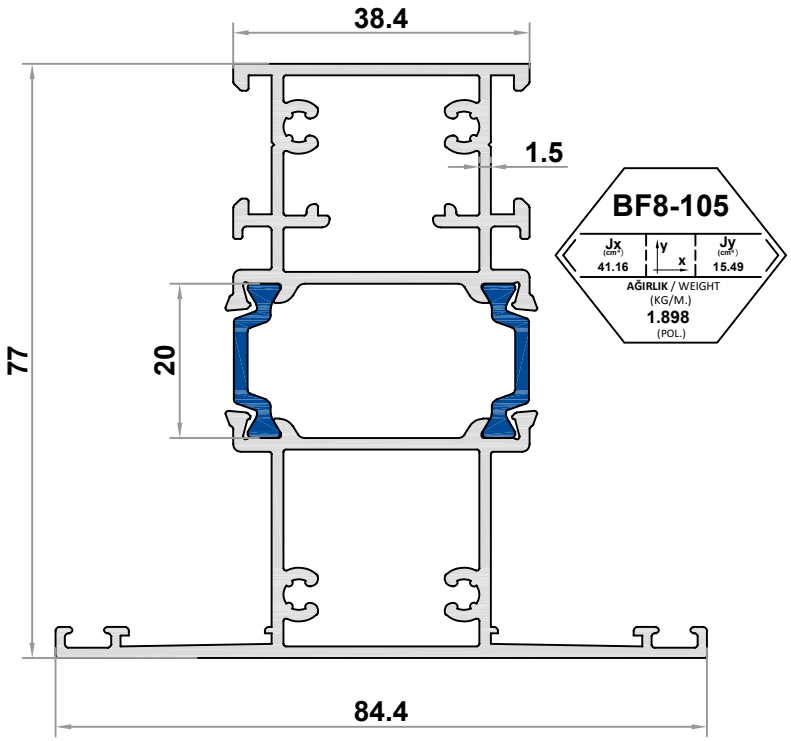
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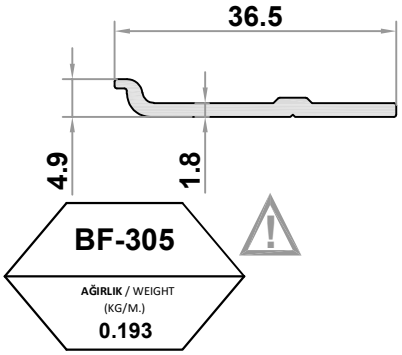








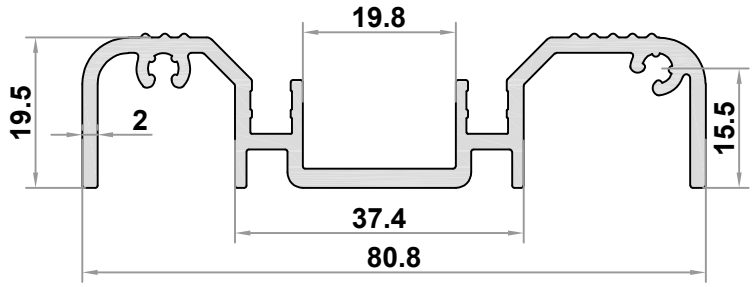




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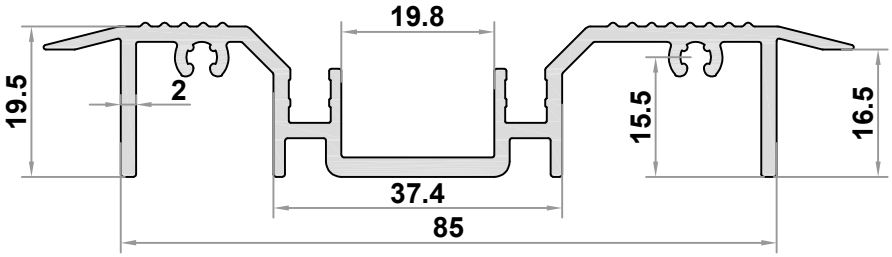
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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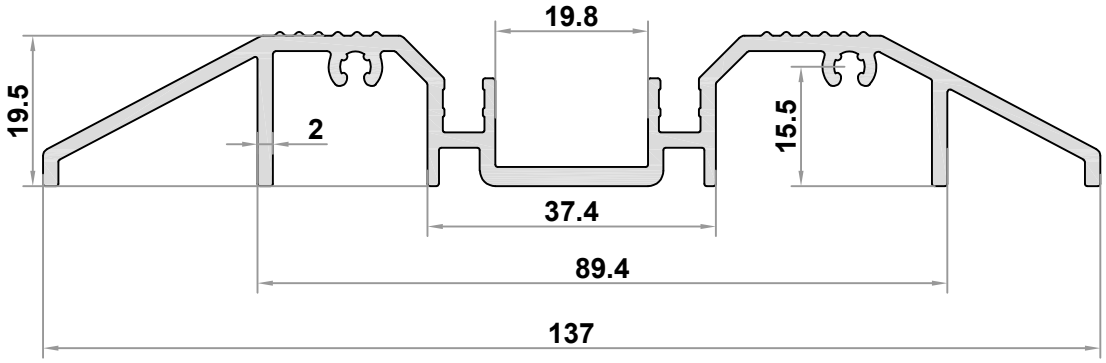
BF-301

AĞIRLIK / WEIGHT
(KG/M.)
0,981



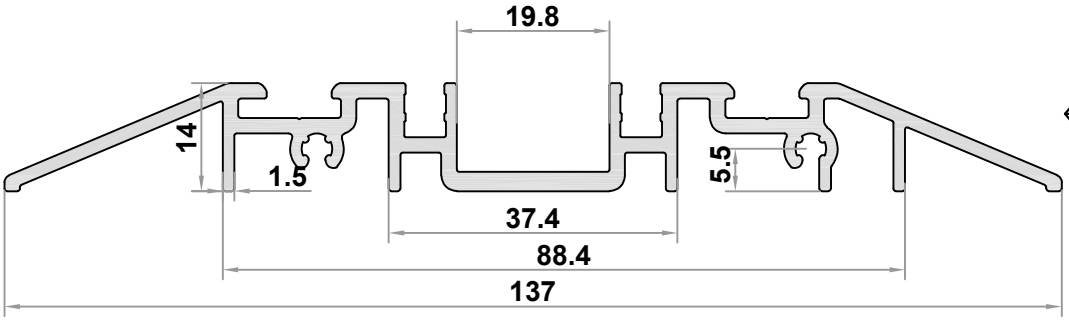
BF-302

AĞIRLIK / WEIGHT
(KG/M.)
1,108



BF-303

AĞIRLIK / WEIGHT
(KG/M.)
1,363



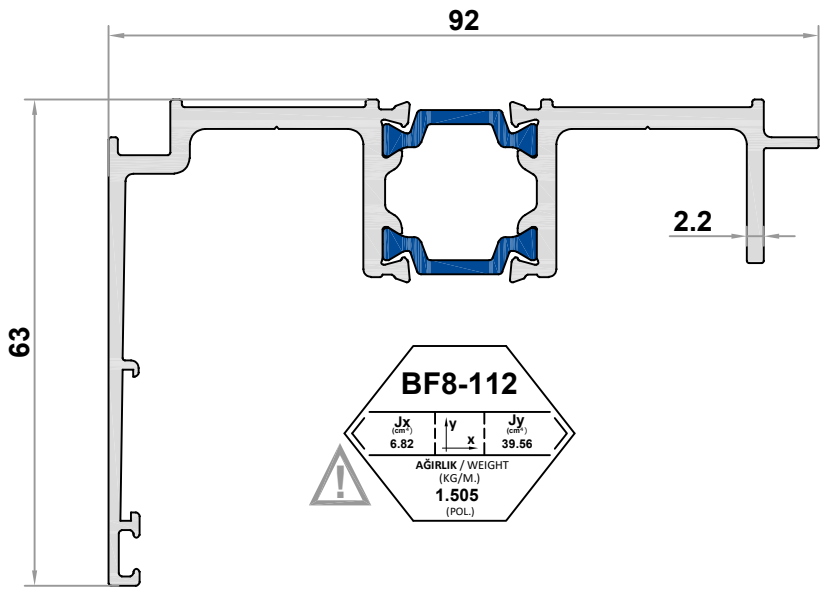
BF-304

AĞIRLIK / WEIGHT
(KG/M.)
1,286

İşaret bulunan profil için satış ekibinden bilgi alınız.
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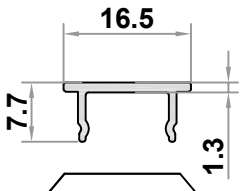
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BF8-112

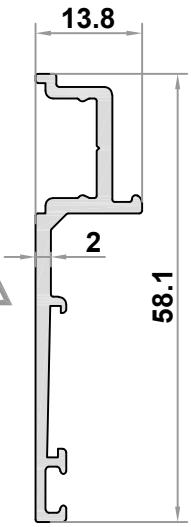
Jx (cm⁴)		Jy (cm⁴)
6.82	y x	39.56

AĞIRLIK / WEIGHT (KG/M.)
1.505 (POL.)



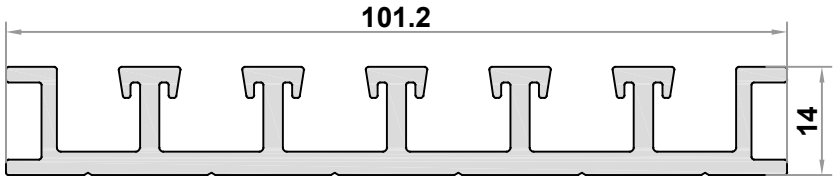
S80-408

AĞIRLIK / WEIGHT (KG/M.)
0,092



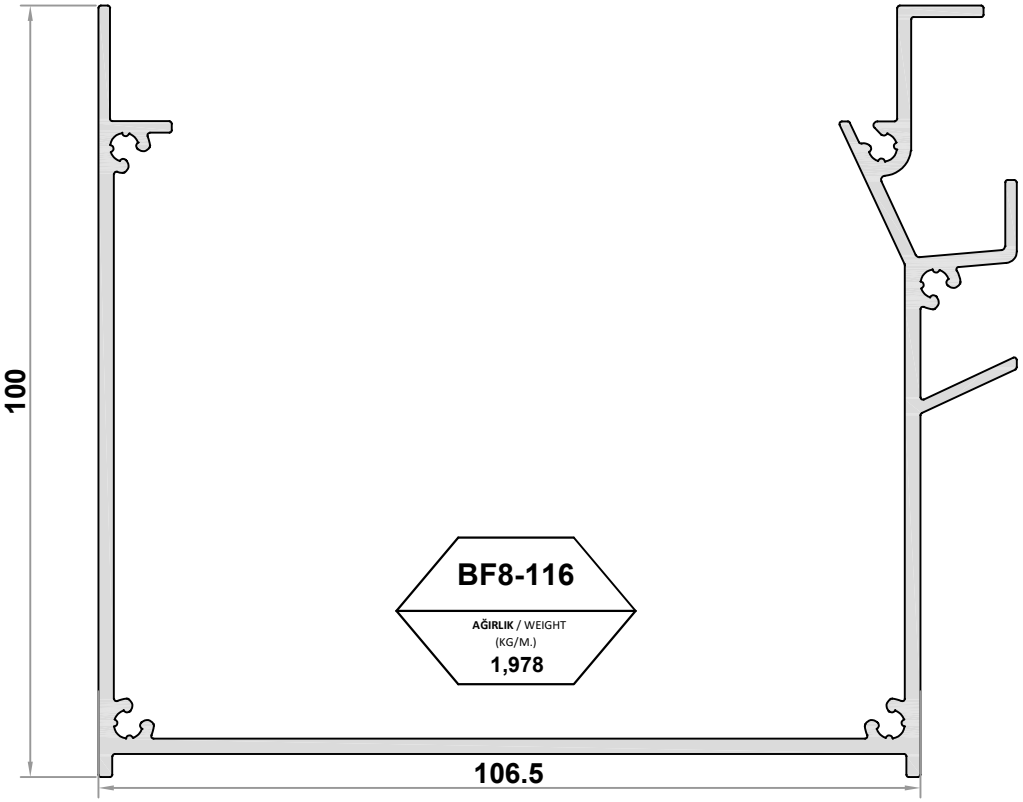
BF8-113

AĞIRLIK / WEIGHT (KG/M.)
0,404



MZG01

AĞIRLIK / WEIGHT (KG/M.)
1,541



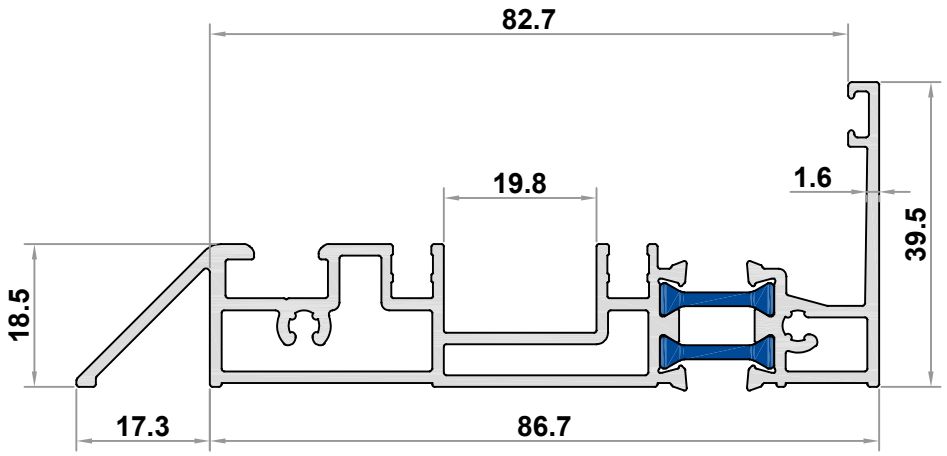
BF8-116

AĞIRLIK / WEIGHT (KG/M.)
1,978

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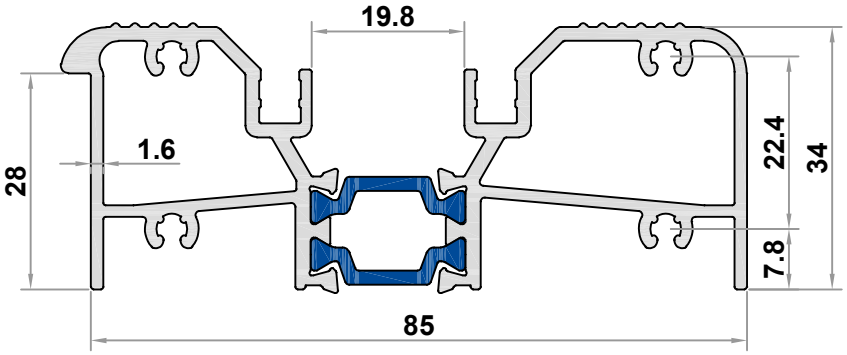
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BF8-108

Jx (cm⁴)	Jy (cm⁴)
2,69	43,68

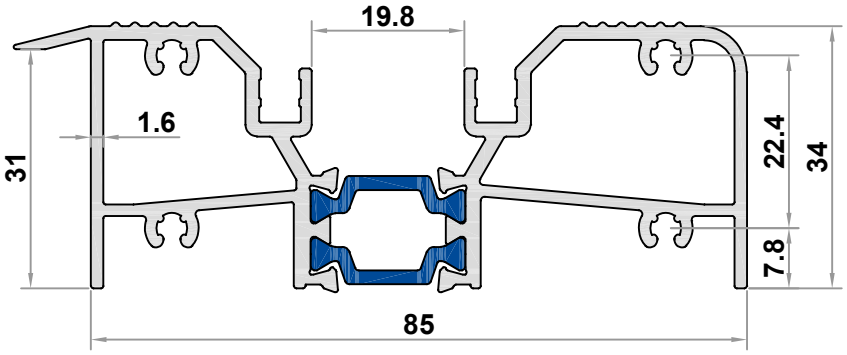
AĞIRLIK / WEIGHT (KG/M.)
1,523 (POL.)



BF8-109

Jx (cm⁴)	Jy (cm⁴)
5,16	38,92

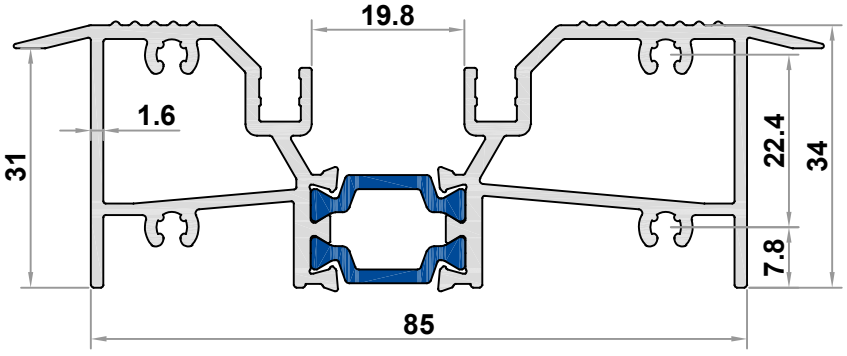
AĞIRLIK / WEIGHT (KG/M.)
1,673 (POL.)



BF8-110

Jx (cm⁴)	Jy (cm⁴)
5,22	38,93

AĞIRLIK / WEIGHT (KG/M.)
1,673 (POL.)



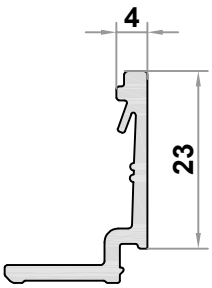
BF8-111

Jx (cm⁴)	Jy (cm⁴)
5,57	42,43

AĞIRLIK / WEIGHT (KG/M.)
1,730 (POL.)

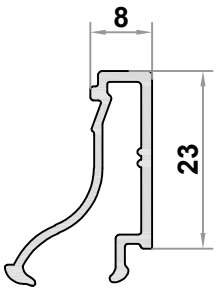
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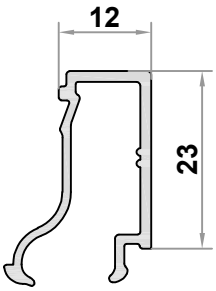
WH-521

AĞIRLIK / WEIGHT (KG/M.)
0,257



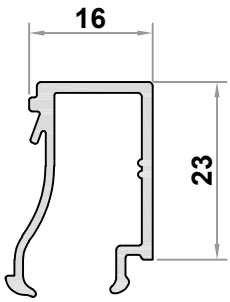
WH-522

AĞIRLIK / WEIGHT (KG/M.)
0,249



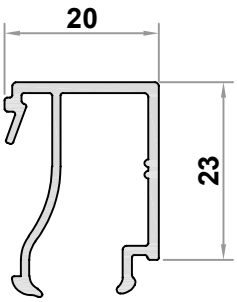
WH-523

AĞIRLIK / WEIGHT (KG/M.)
0,259



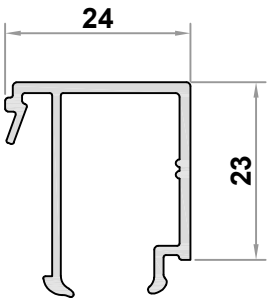
WH-524

AĞIRLIK / WEIGHT (KG/M.)
0,285



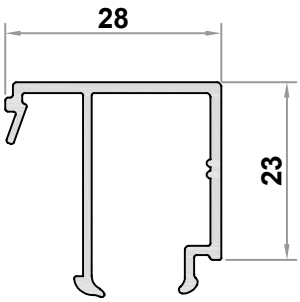
WH-525

AĞIRLIK / WEIGHT (KG/M.)
0,302



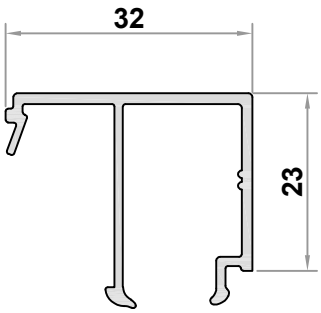
WH-526

AĞIRLIK / WEIGHT (KG/M.)
0,315



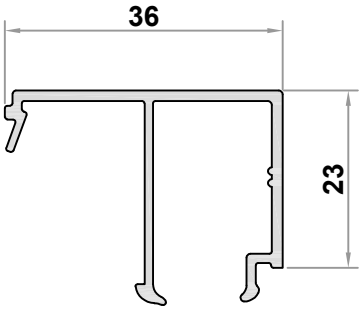
WH-527

AĞIRLIK / WEIGHT (KG/M.)
0,330



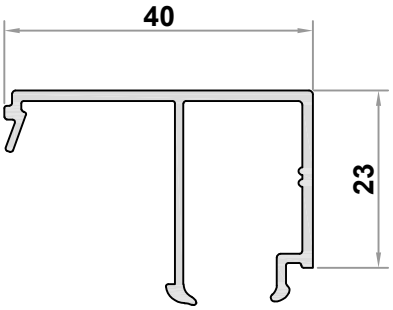
WH-528

AĞIRLIK / WEIGHT (KG/M.)
0,345



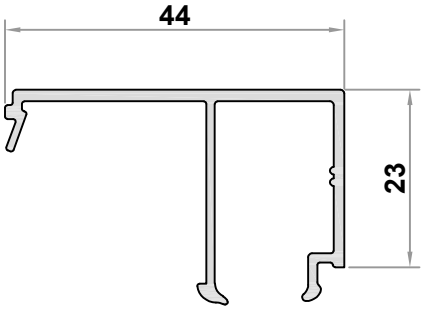
WH-529

AĞIRLIK / WEIGHT (KG/M.)
0,360



WH-530

AĞIRLIK / WEIGHT (KG/M.)
0,375



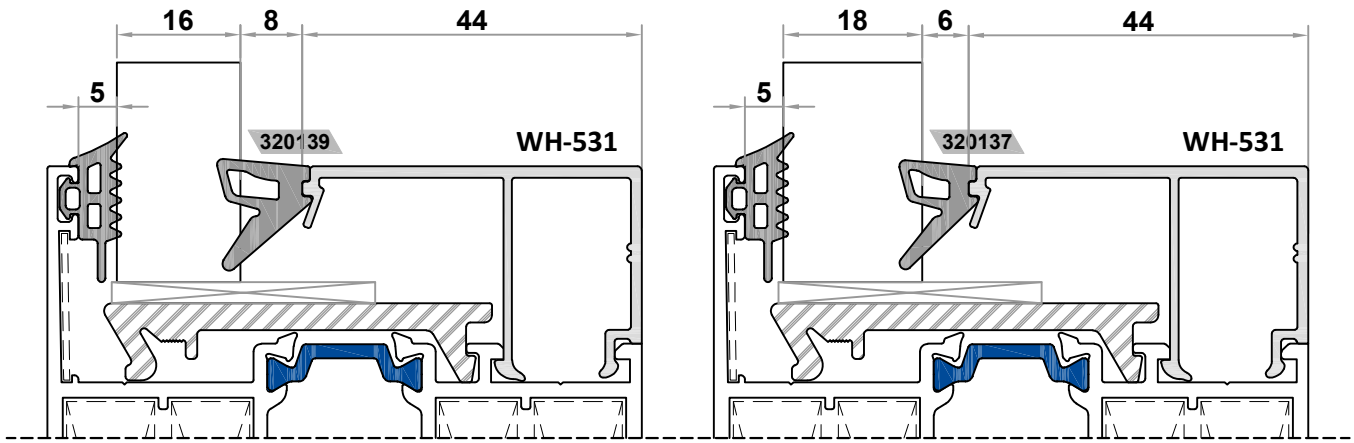
WH-531

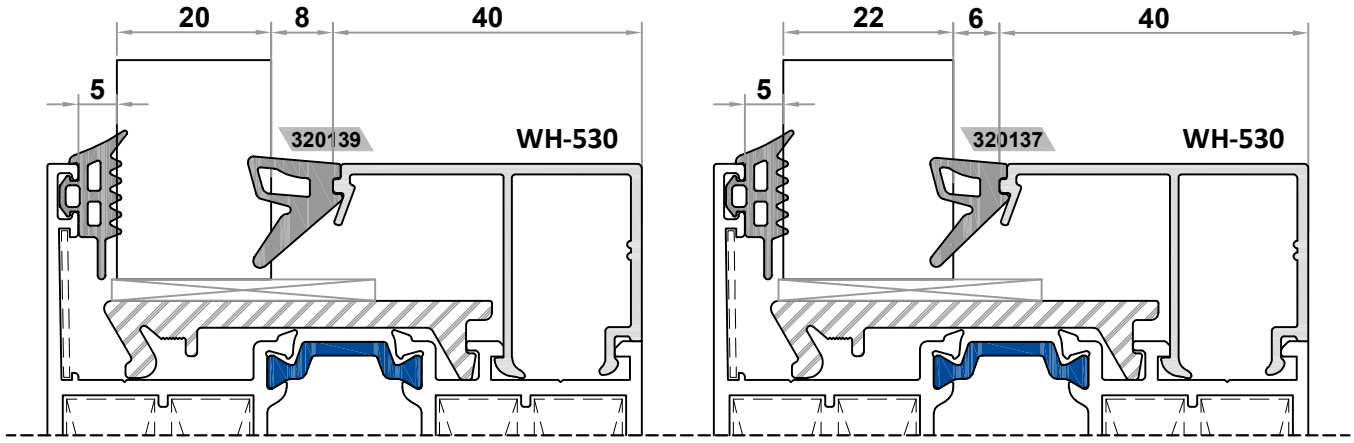
AĞIRLIK / WEIGHT (KG/M.)
0,401

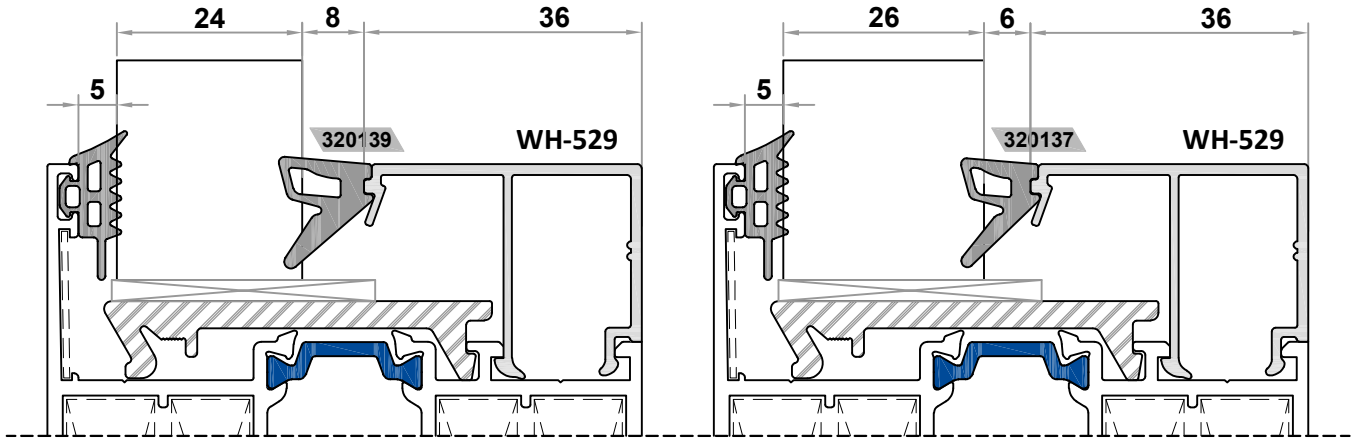
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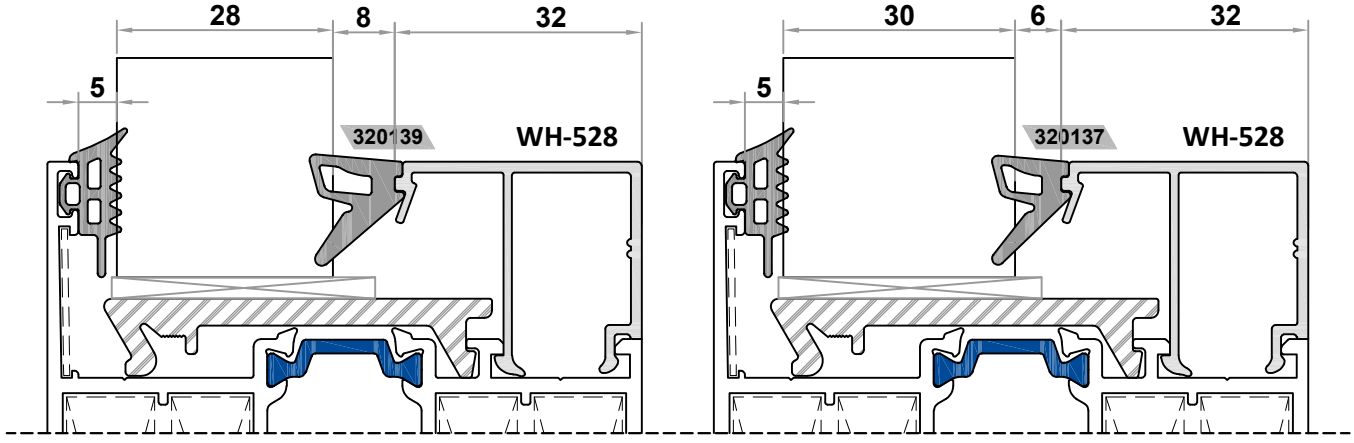
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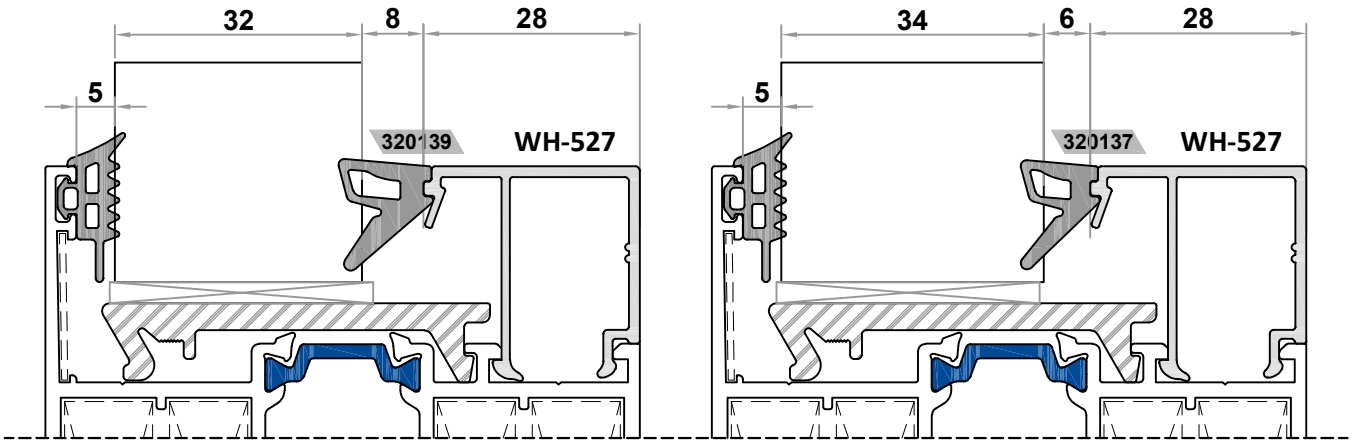


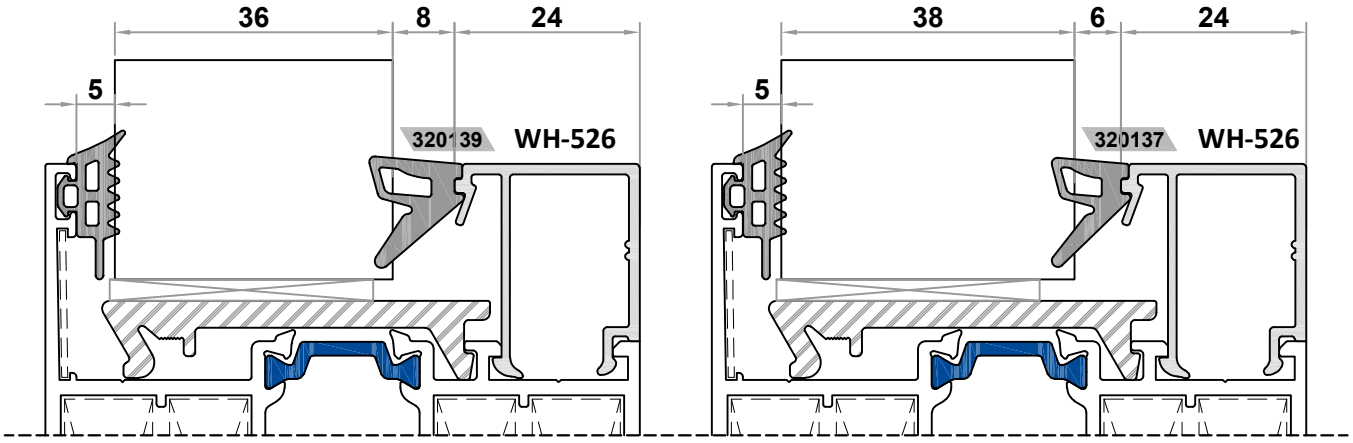


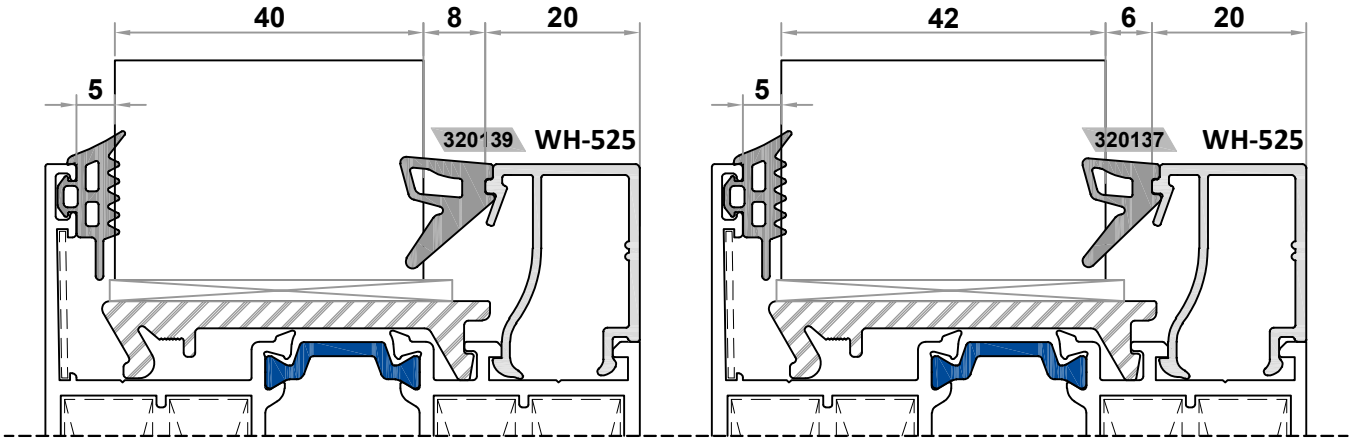


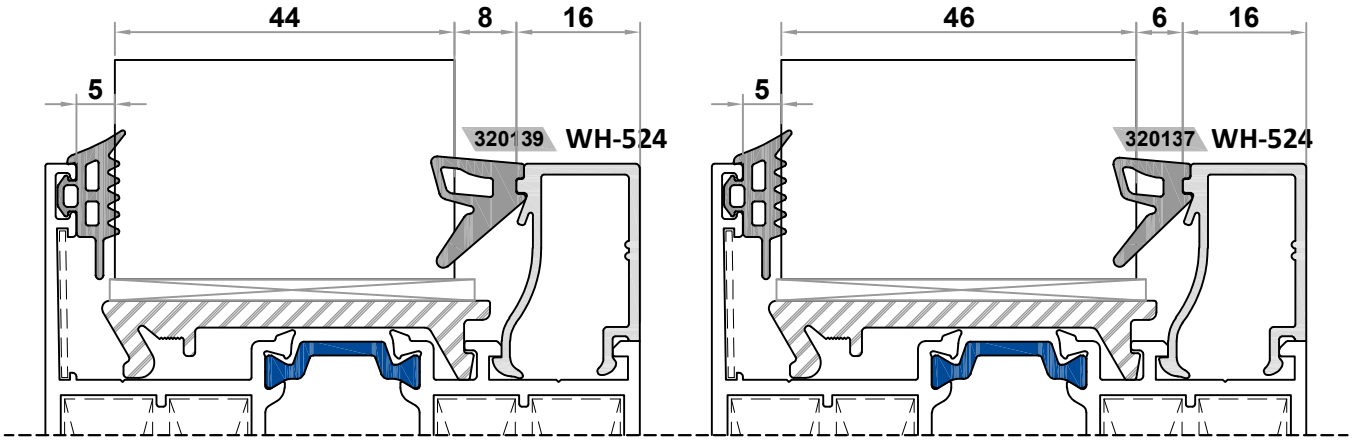
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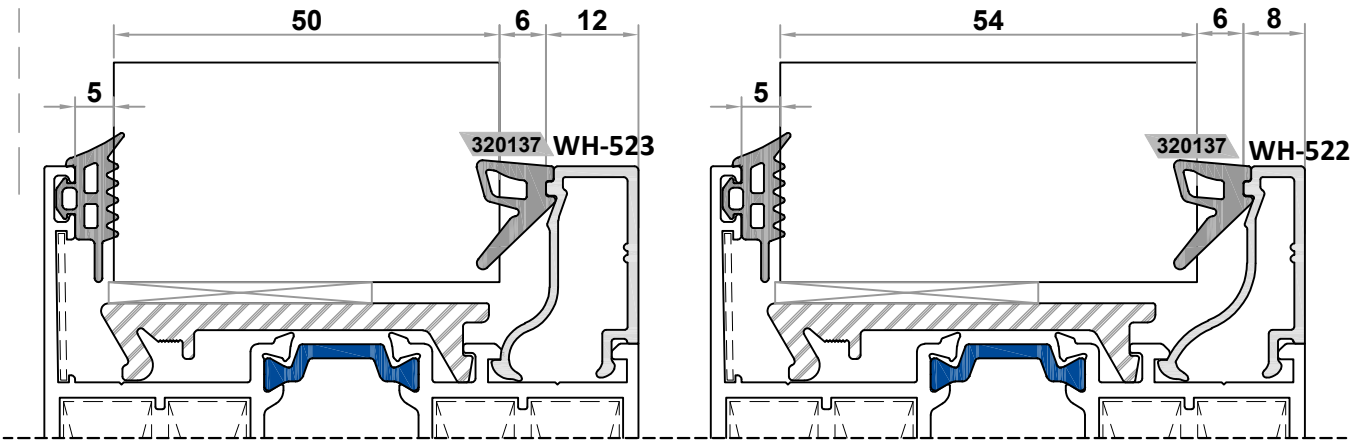


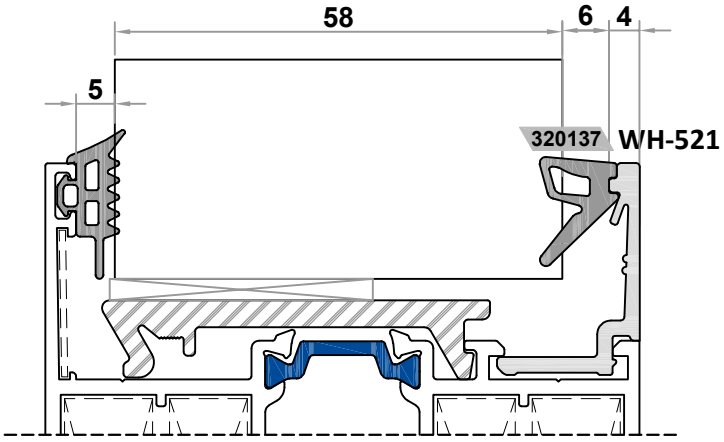


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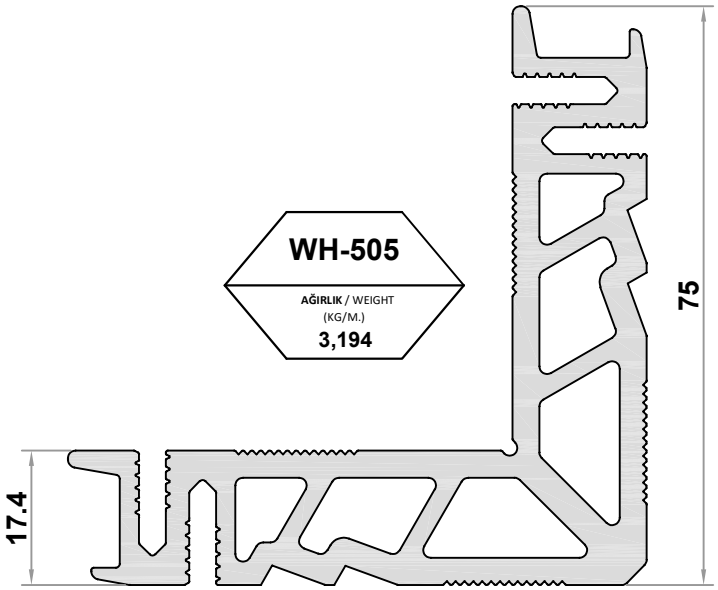
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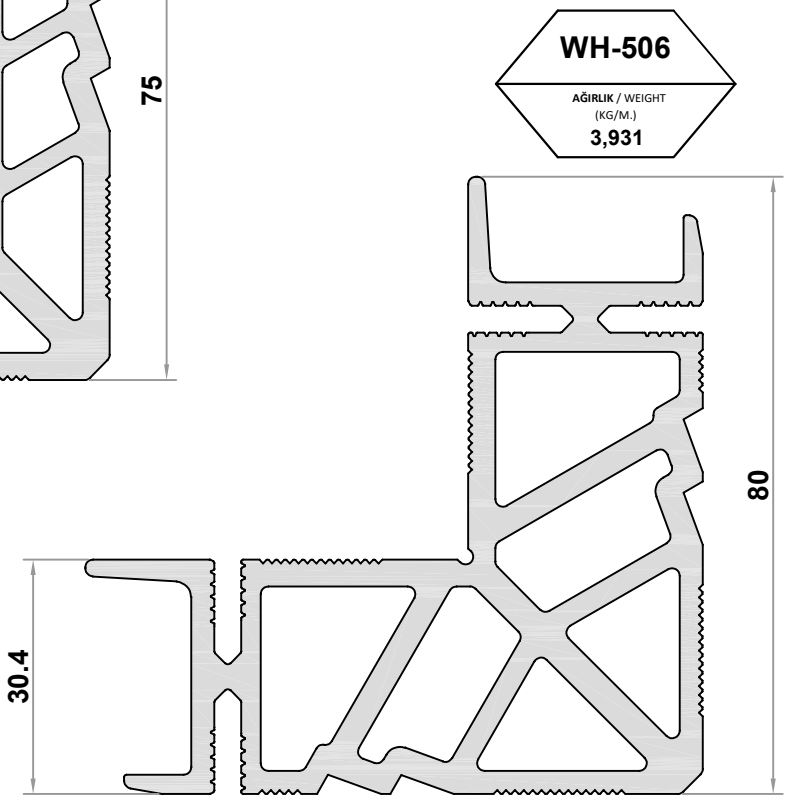


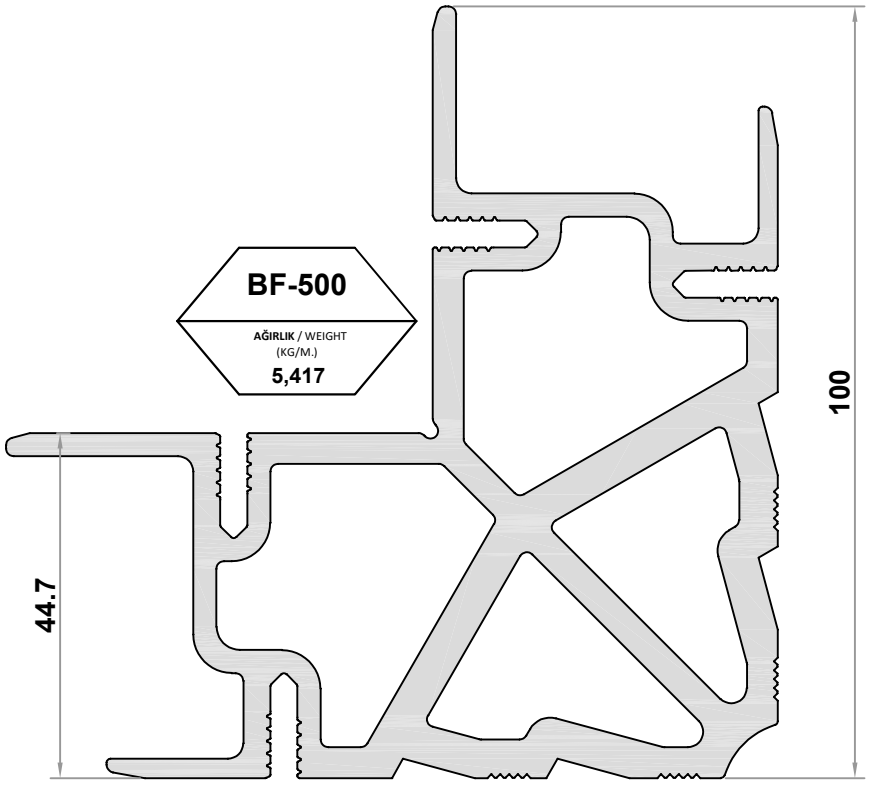


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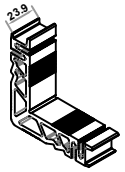
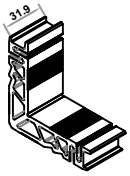


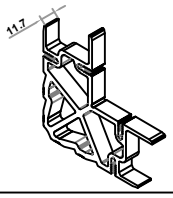
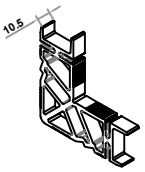
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KÖŞE TAKOZLARI / CORNER CLEATS

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310567 ***Pr. No: WH-505*** *3,196 kg/m.*		**23,9 mm** (76,1 Gr/Ad.)
310568 ***Pr. No: WH-505*** *3,196 kg/m.*		**31,9 mm** (101,6 Gr/Ad.)

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310569 ***Pr. No: BF-500*** *5,416 kg/m.*		**11,7 mm** (63,2 Gr/Ad.)
310570 ***Pr. No: WH-506*** *3,931 kg/m.*		**10,5 mm** (41,2 Gr/Ad.)

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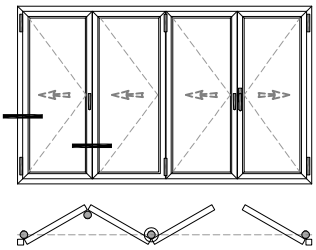
DETAYLAR
DETAILS

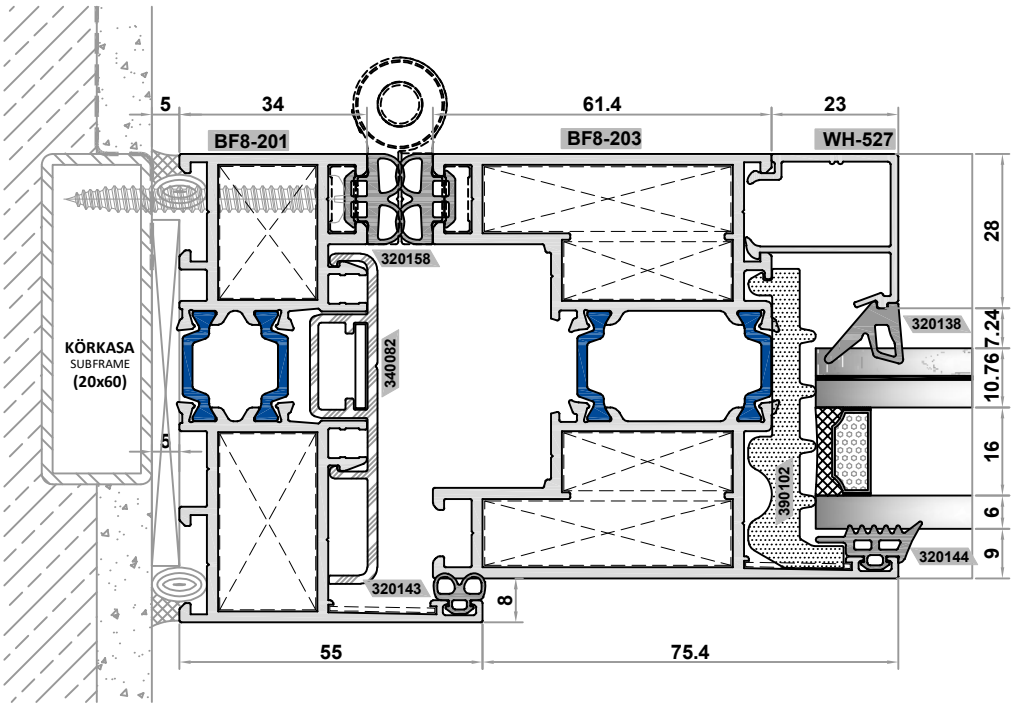
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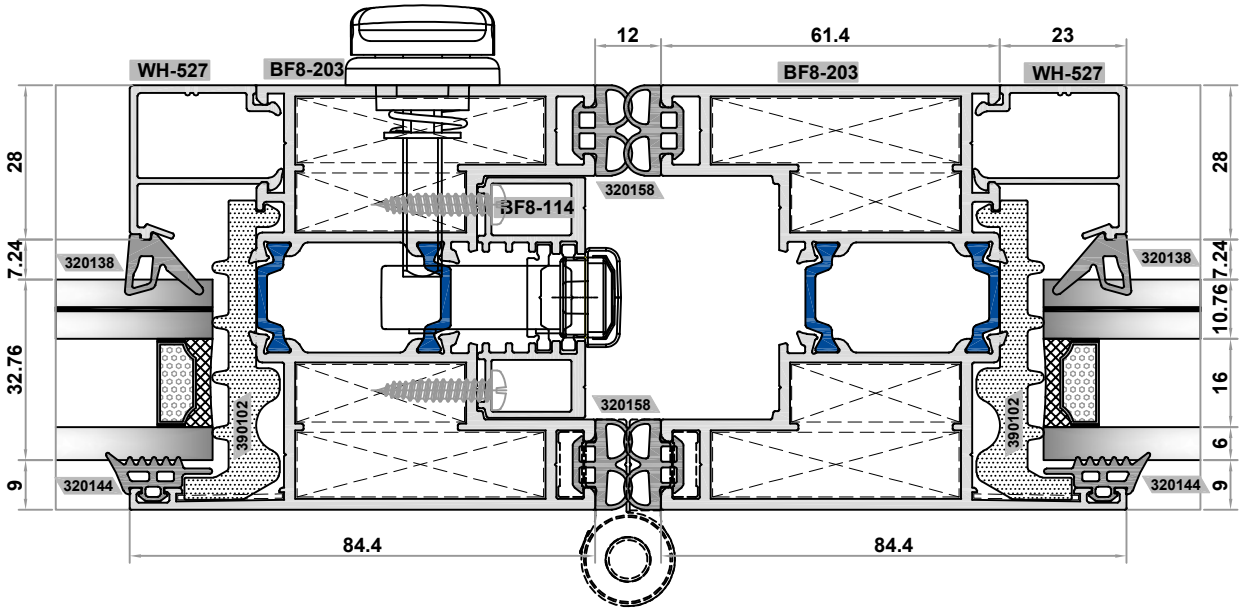
- EPDM FİTİL / EPDM GASKET
- STRÜKTÜREL SİLİKON / STRUCTURAL SILICONE
- MESAFE BELİRLEYİCİ / SPACE ADJUSTER
- ALÜMİNYUM PROFİL / ALUMINIUM PROFILE
- PROFİL PARÇA (AI) / PIECE OF PROFILE (AI)
- ISI BARİYERİ / INSULATION BAR
- PVC PROFİL / PVC PROFILE
- ÇELİK PROFİL / STEEL PROFILE
- SU YALITIM MEMBRANI / WATERPROOFING MEMBRANE
- POLİETİLEN CONTA / POLYETHYLENE GASKET
- TAŞYÜNÜ / ROCKWOOL
- CAM / GLASS

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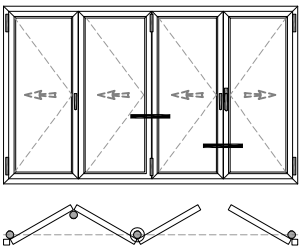


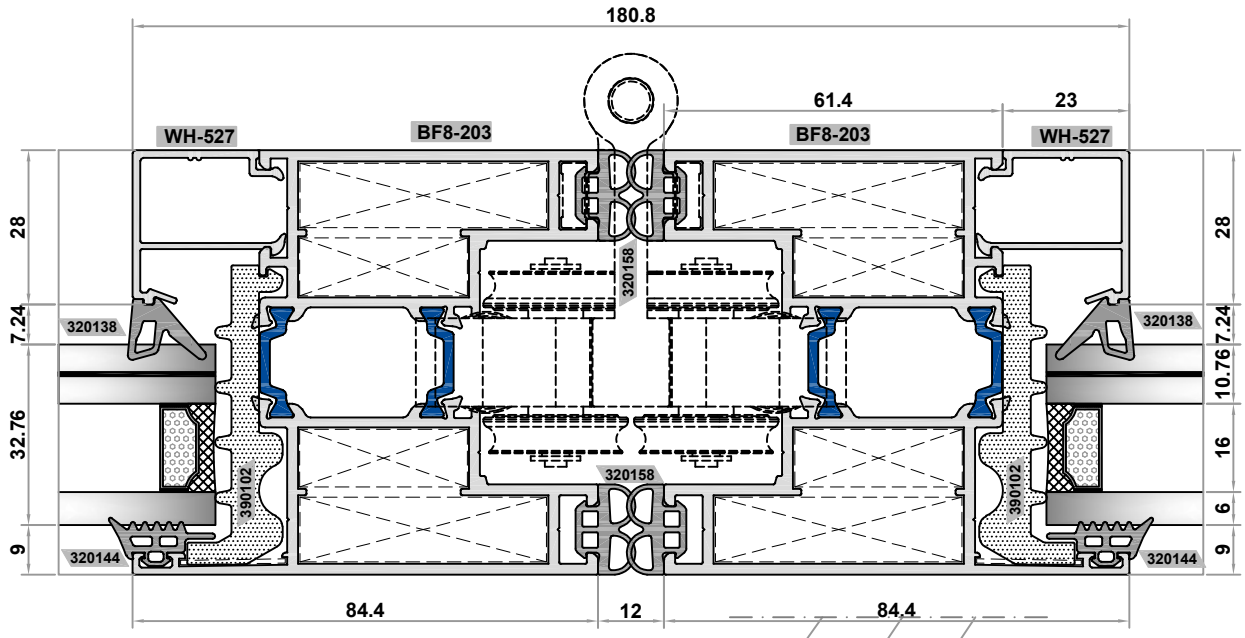


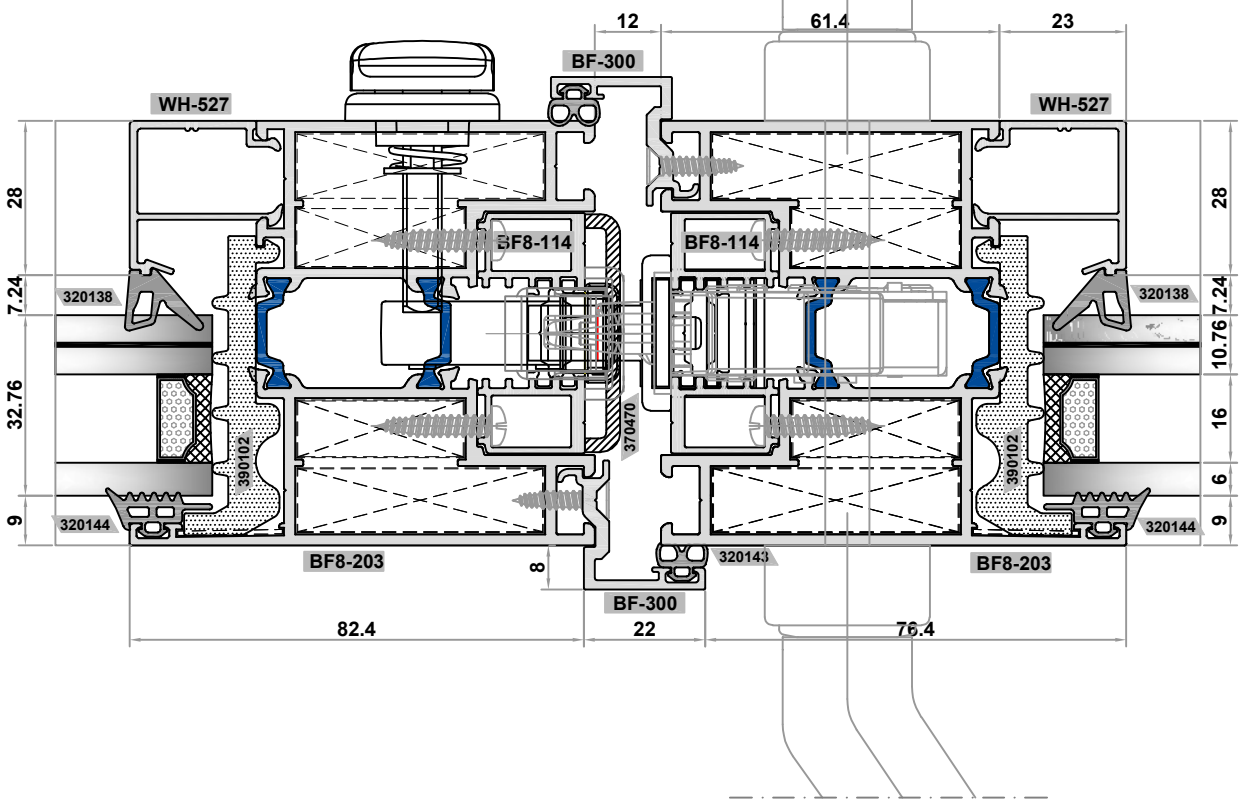


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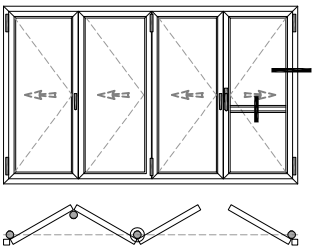


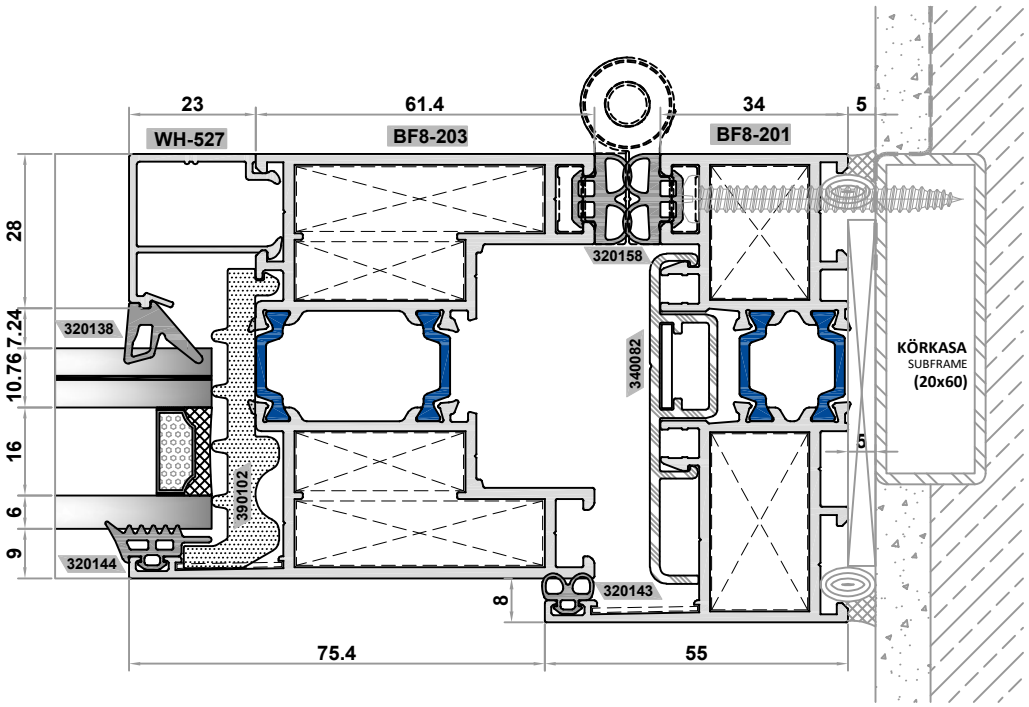


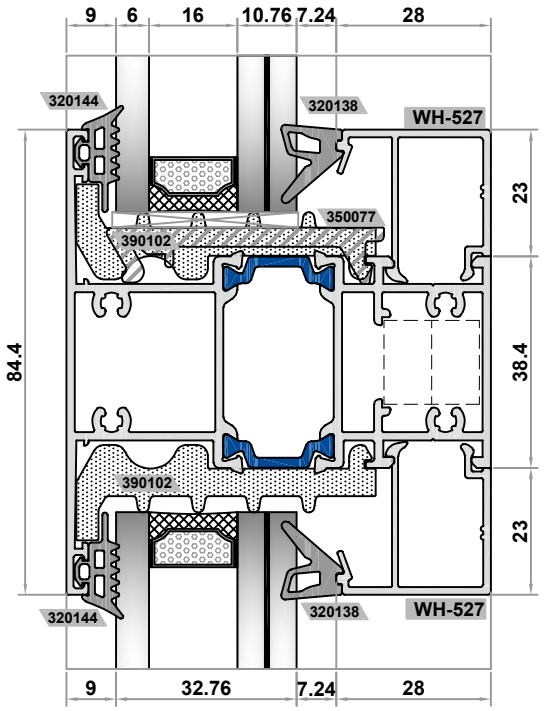


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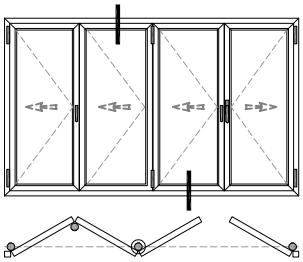


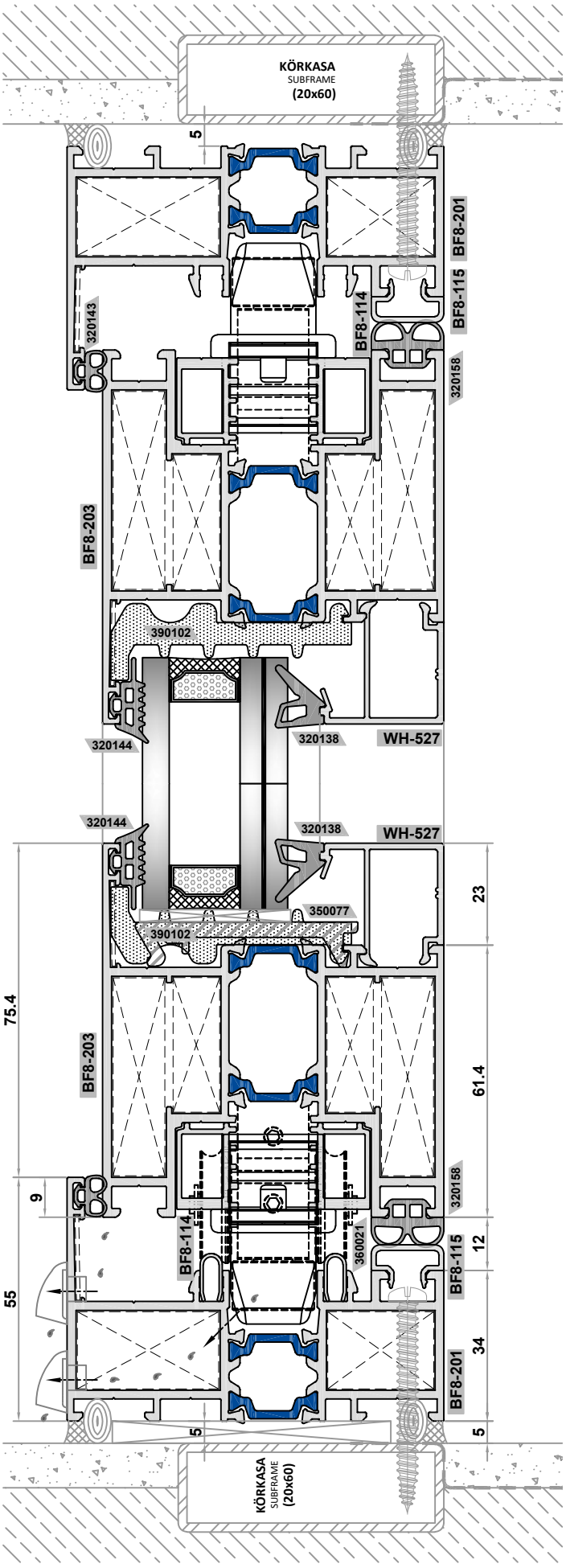




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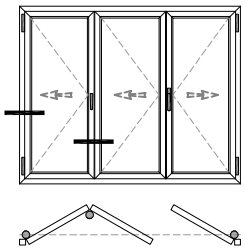
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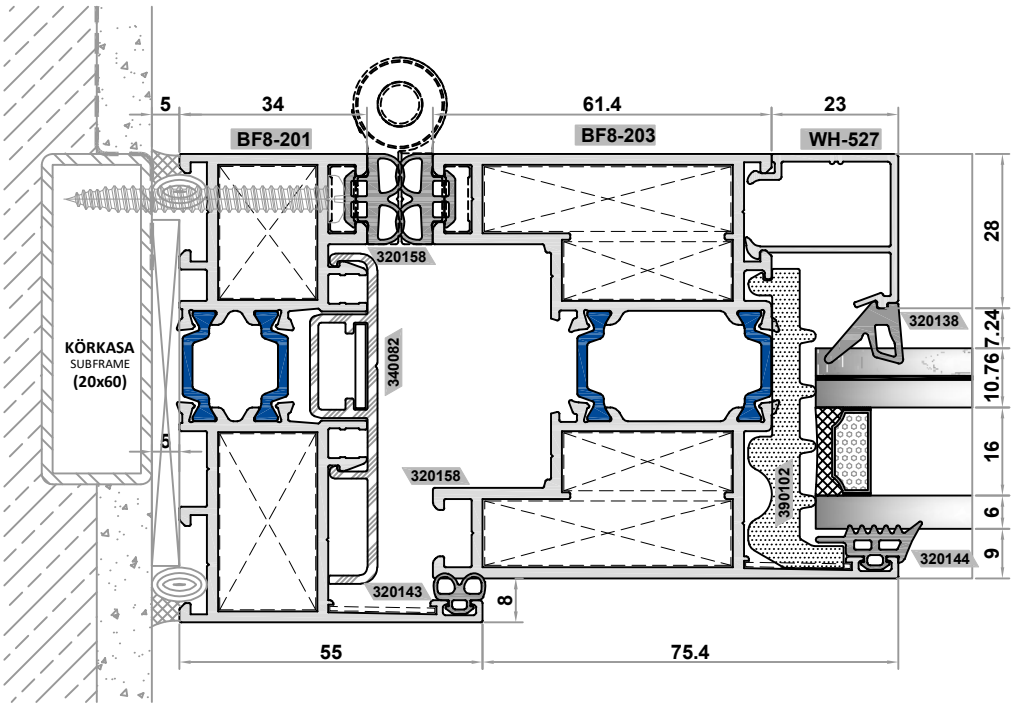


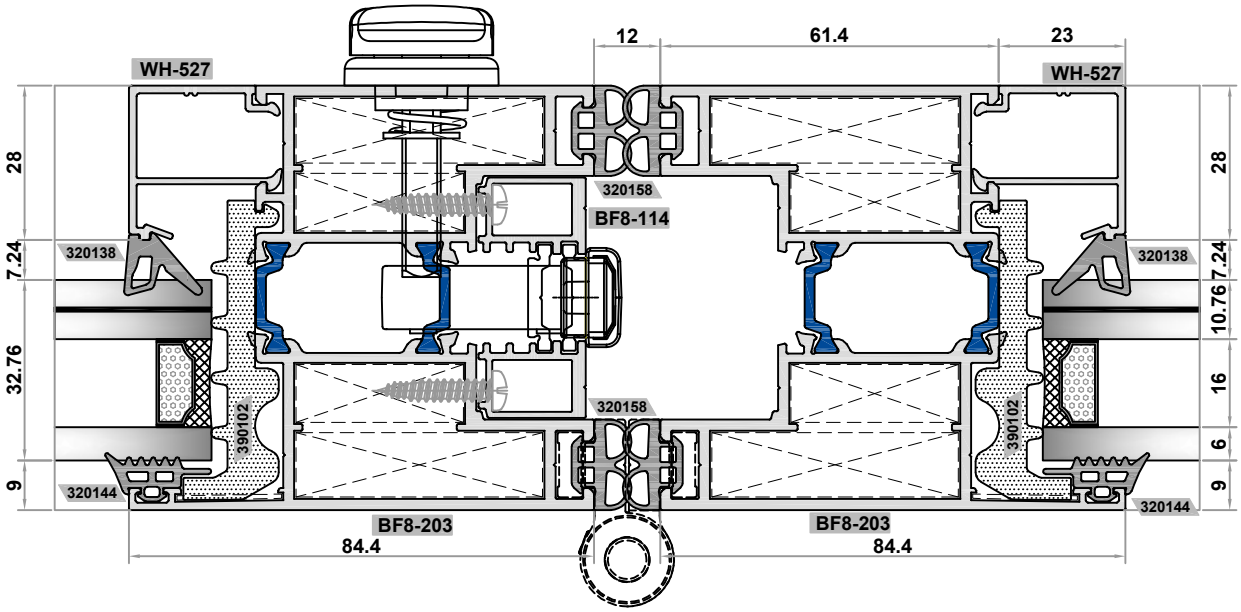


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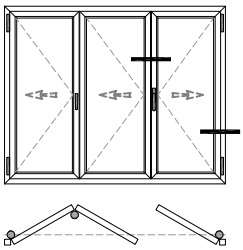


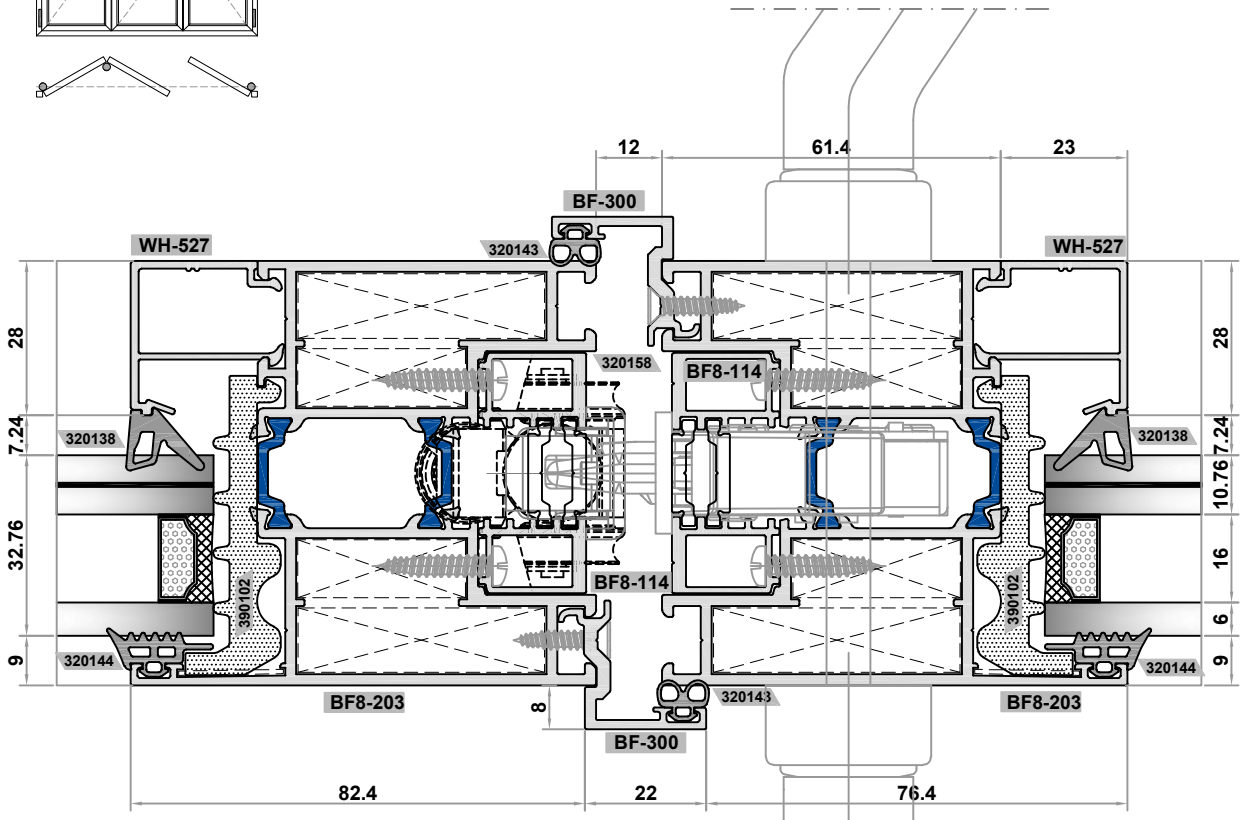


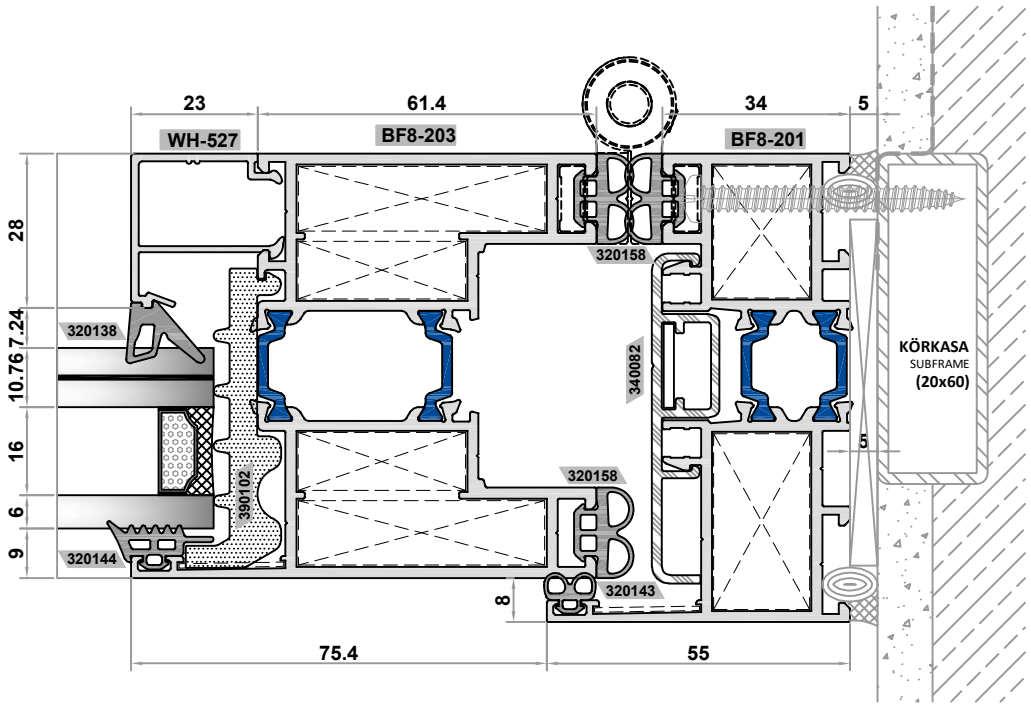


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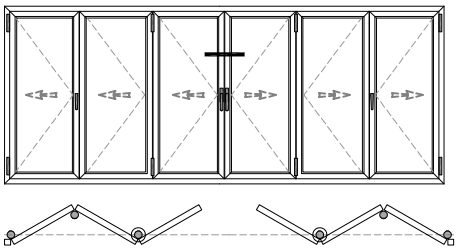




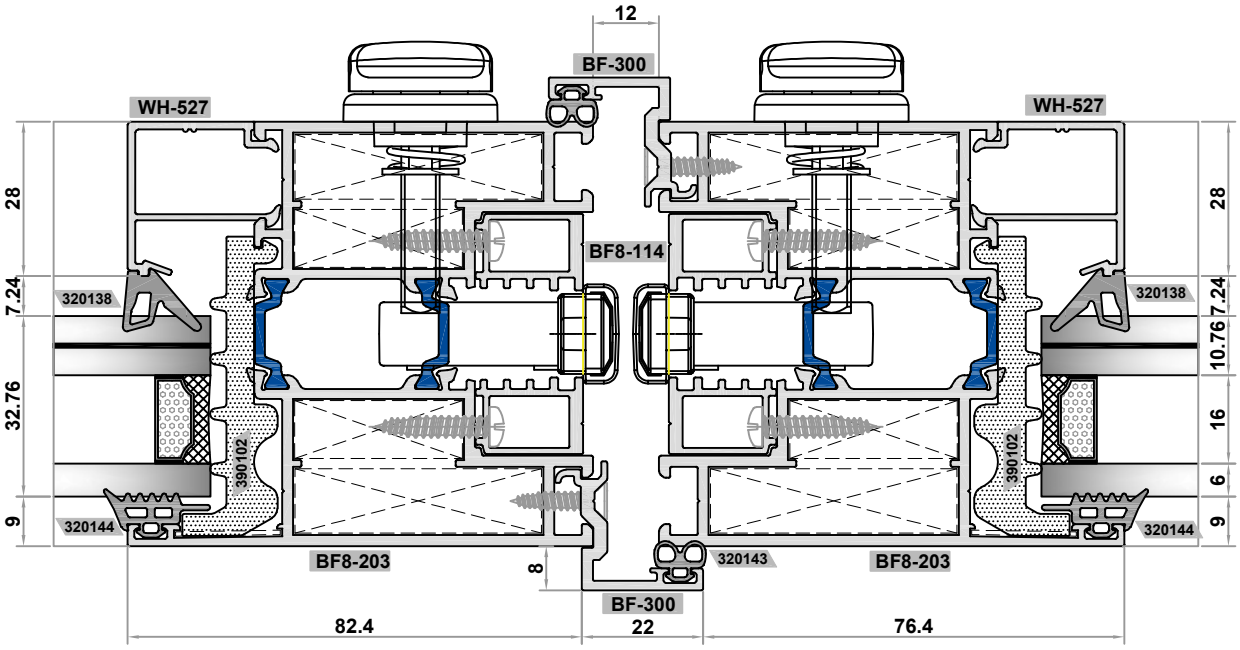


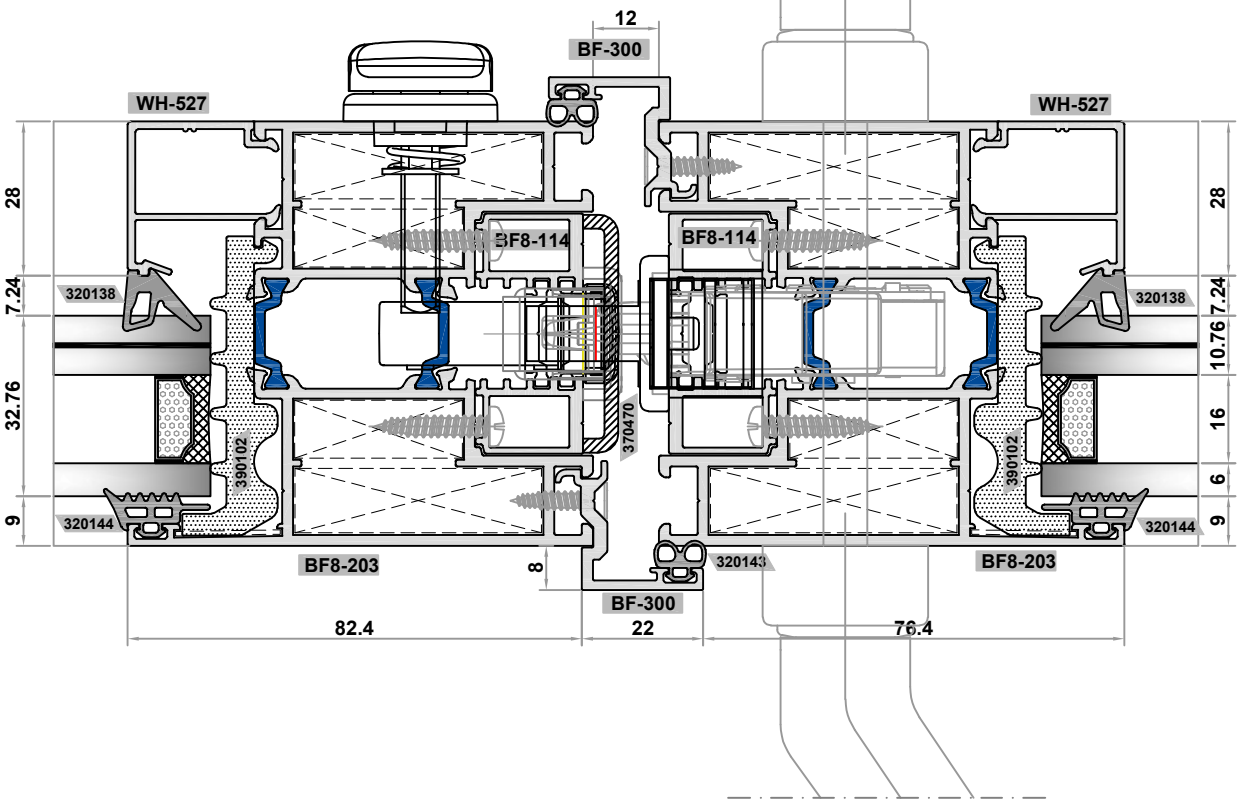
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KATLANIR KAPIDA KAFA KAFAYA BİRLEŞİM DETAYI ALTERNATİFLERİ
HEAD TO HEAD JOINT DETAIL ALTERNATIVES AT THE FOLDING DOOR



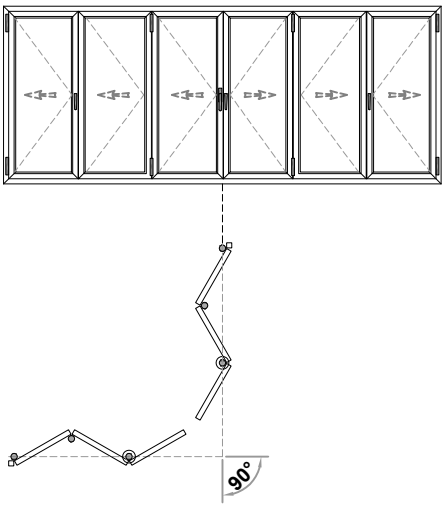
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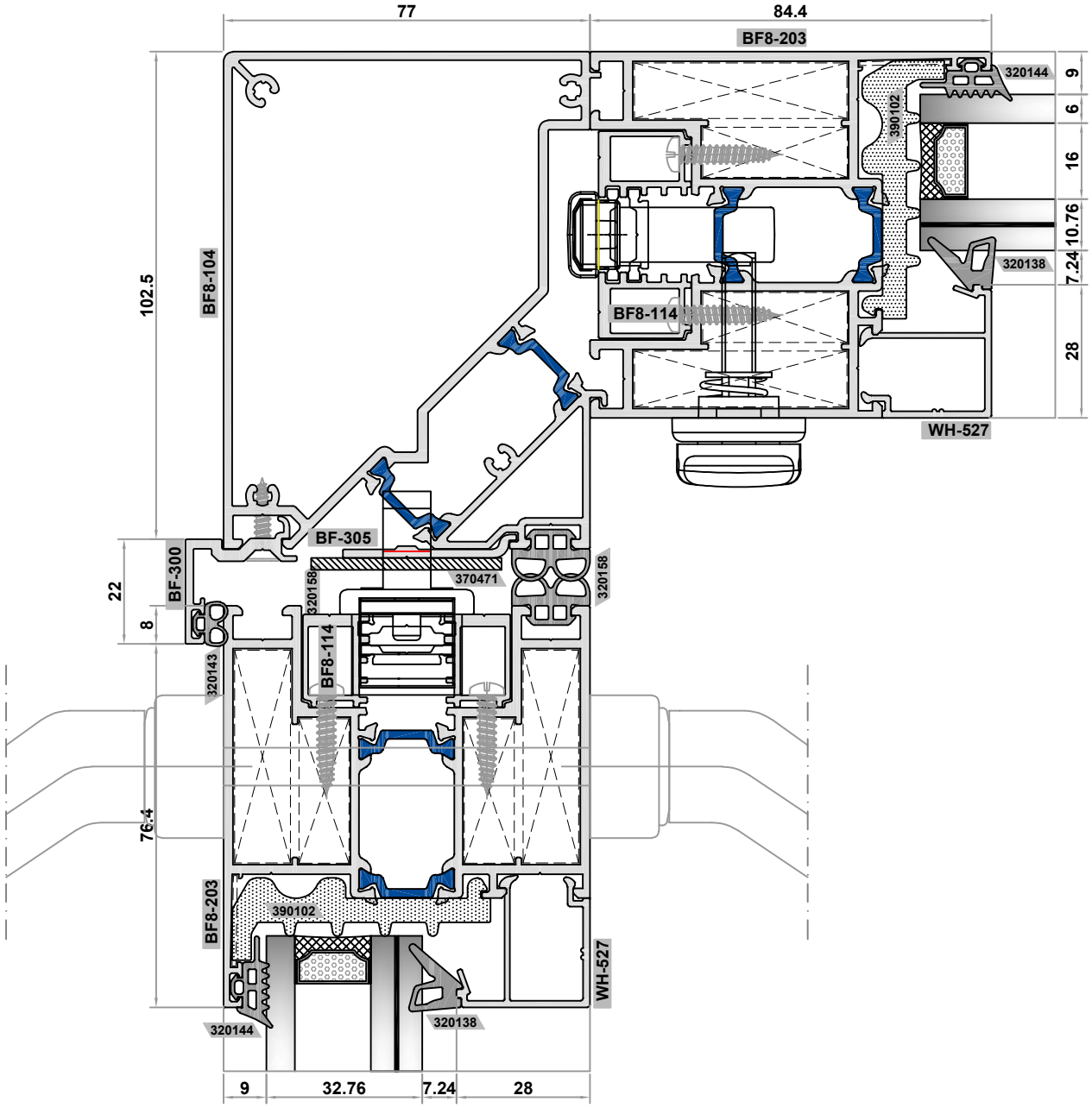




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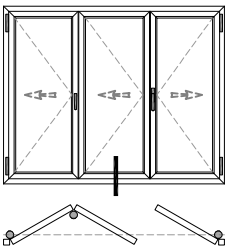
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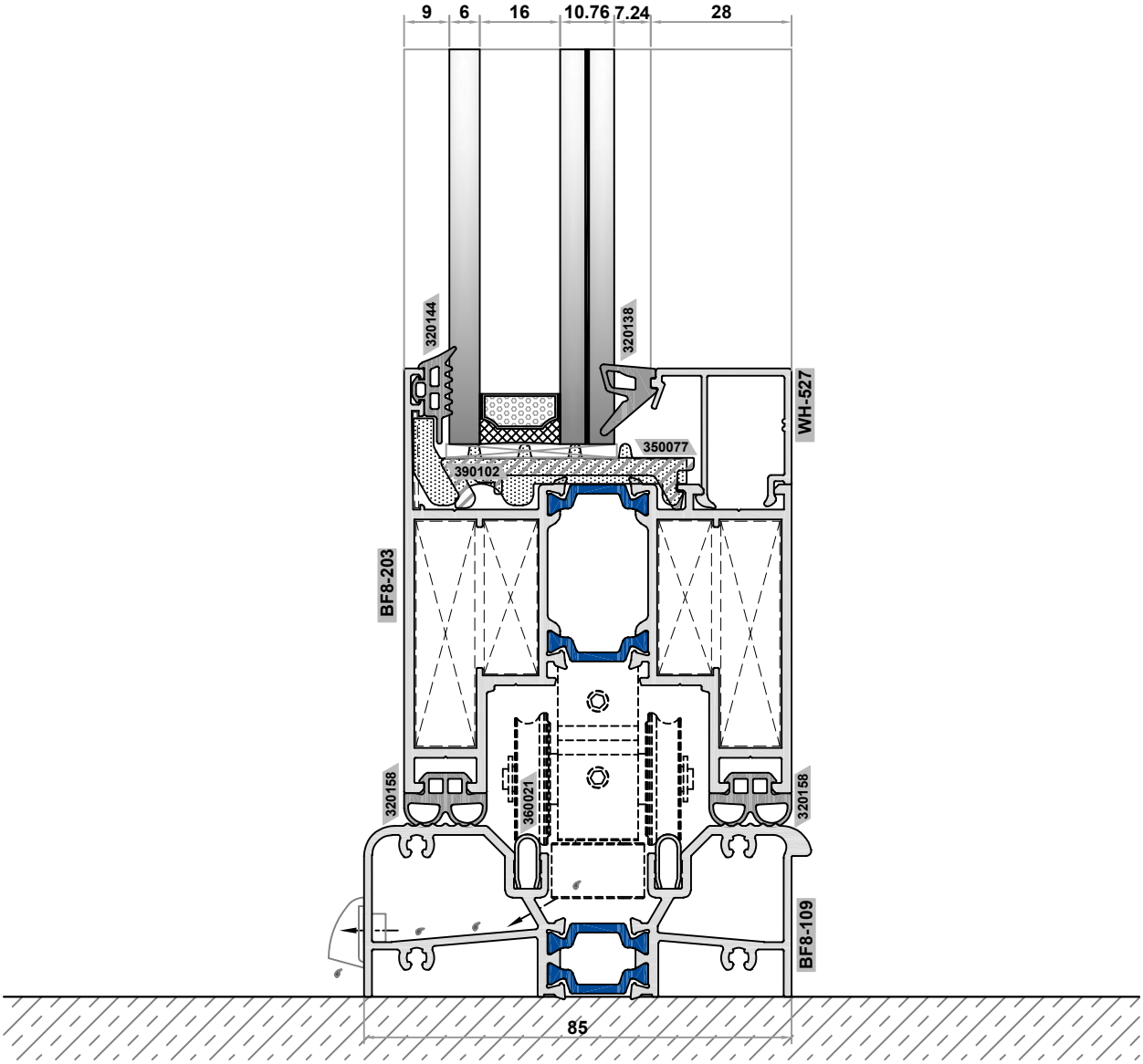


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FOLDING DOOR SILL DETAILS

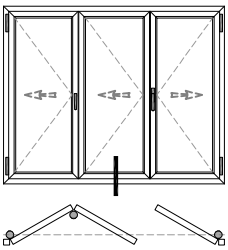


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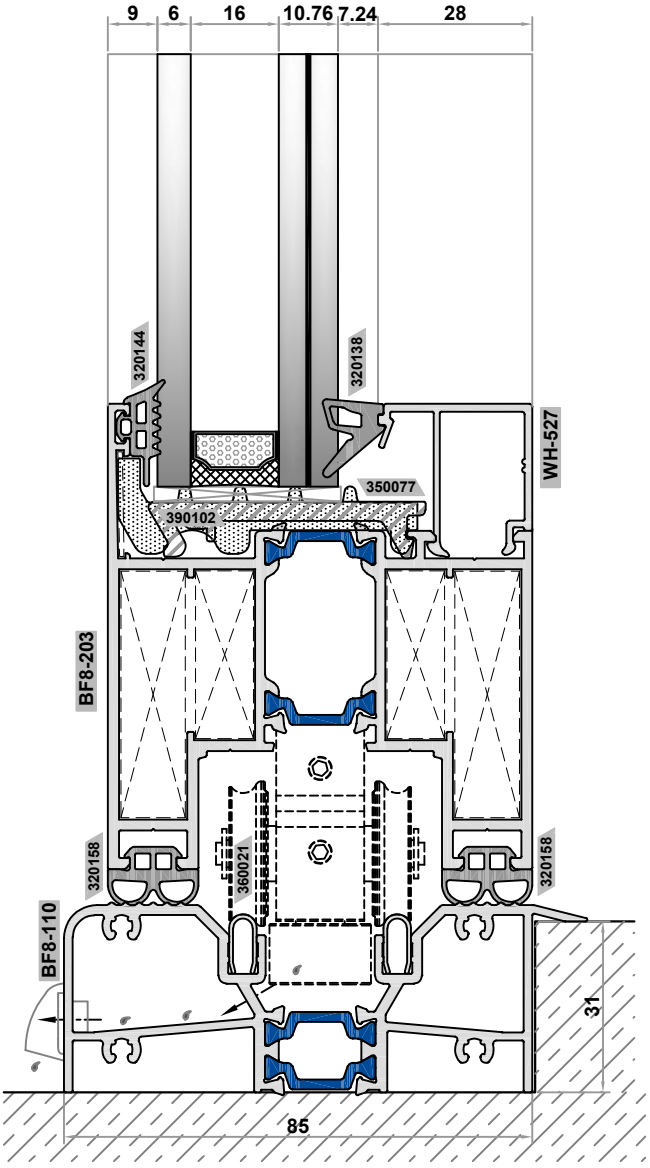


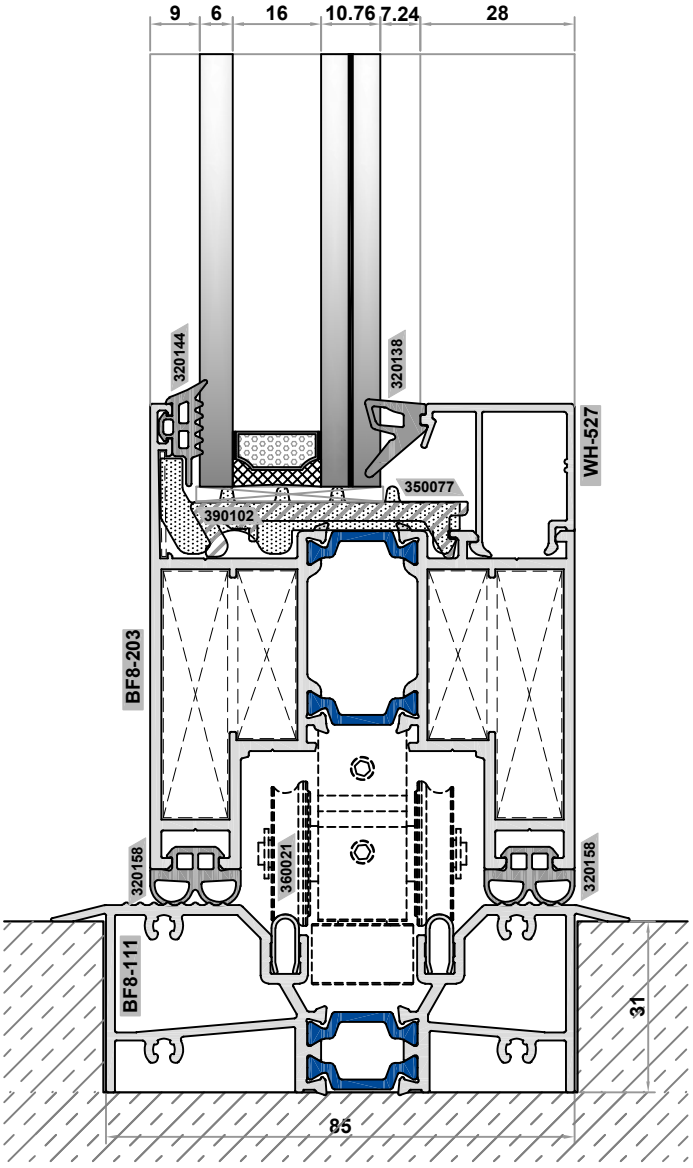
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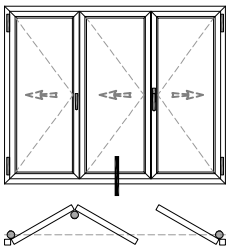
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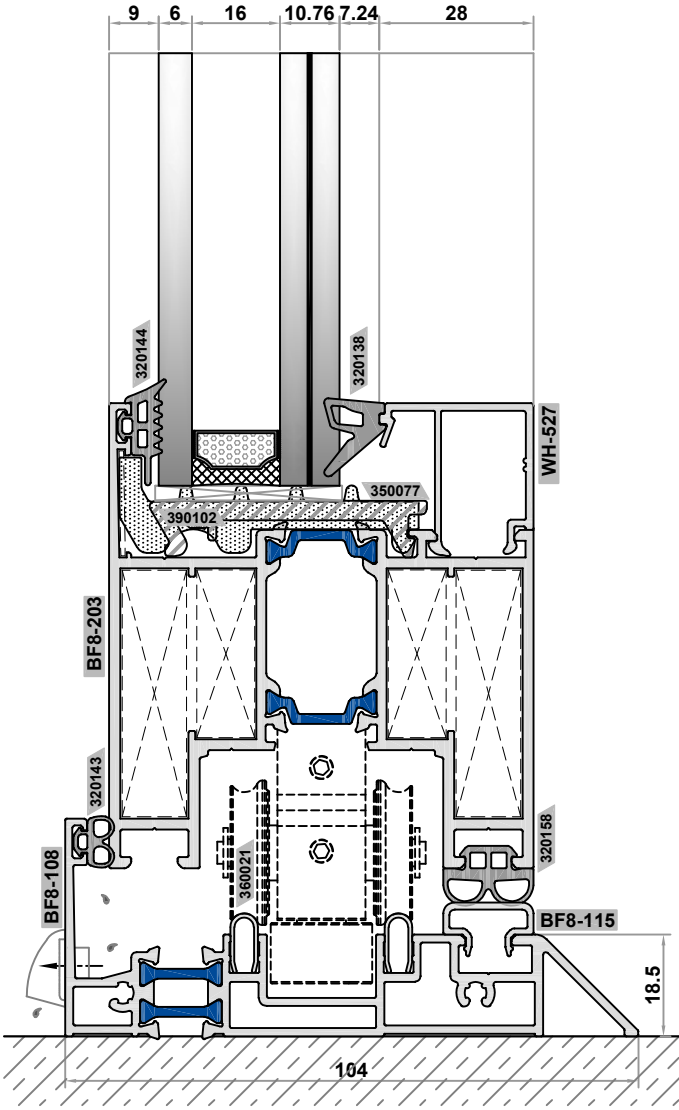


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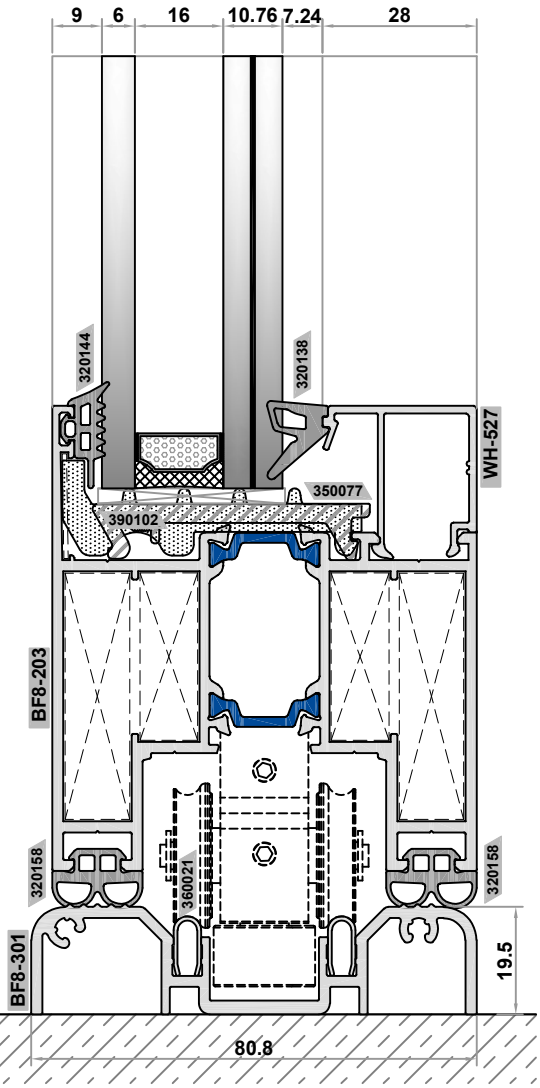
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FOLDING DOOR SILL DETAILS



YALITIMLI EŞİK DETAYLARI
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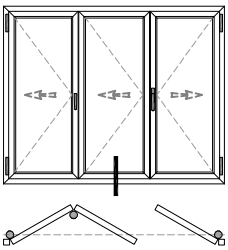


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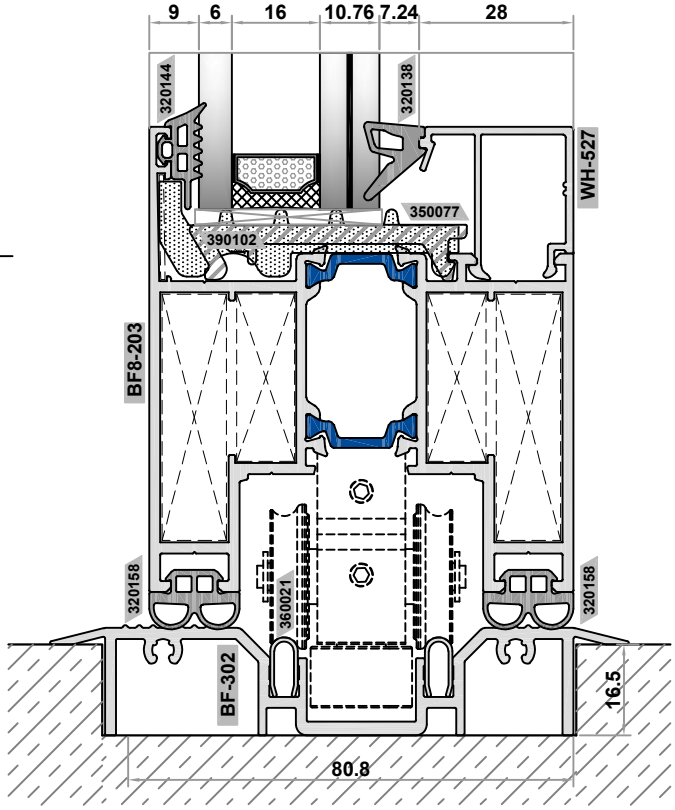


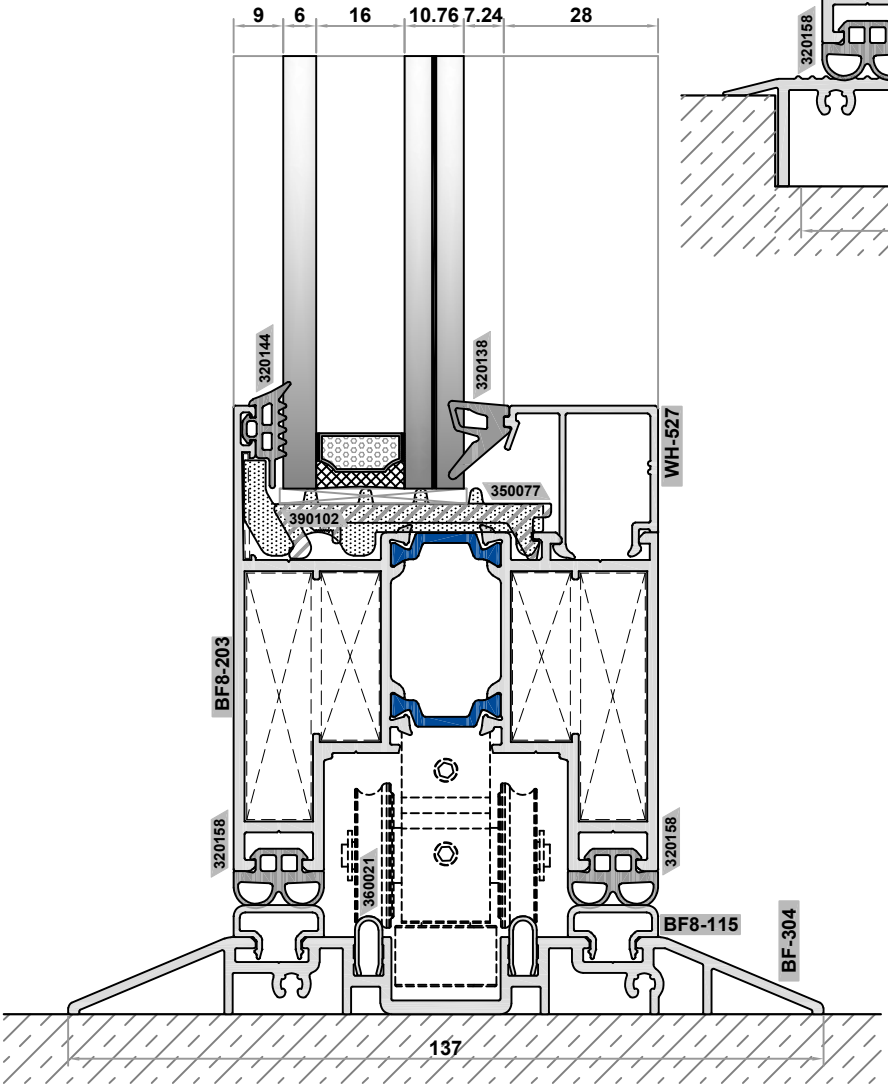
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KATLANIR KAPI EŞİK DETAYLARI
FOLDING DOOR SILL DETAILS



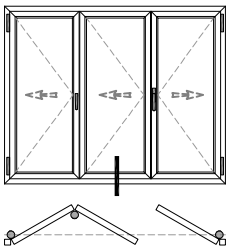
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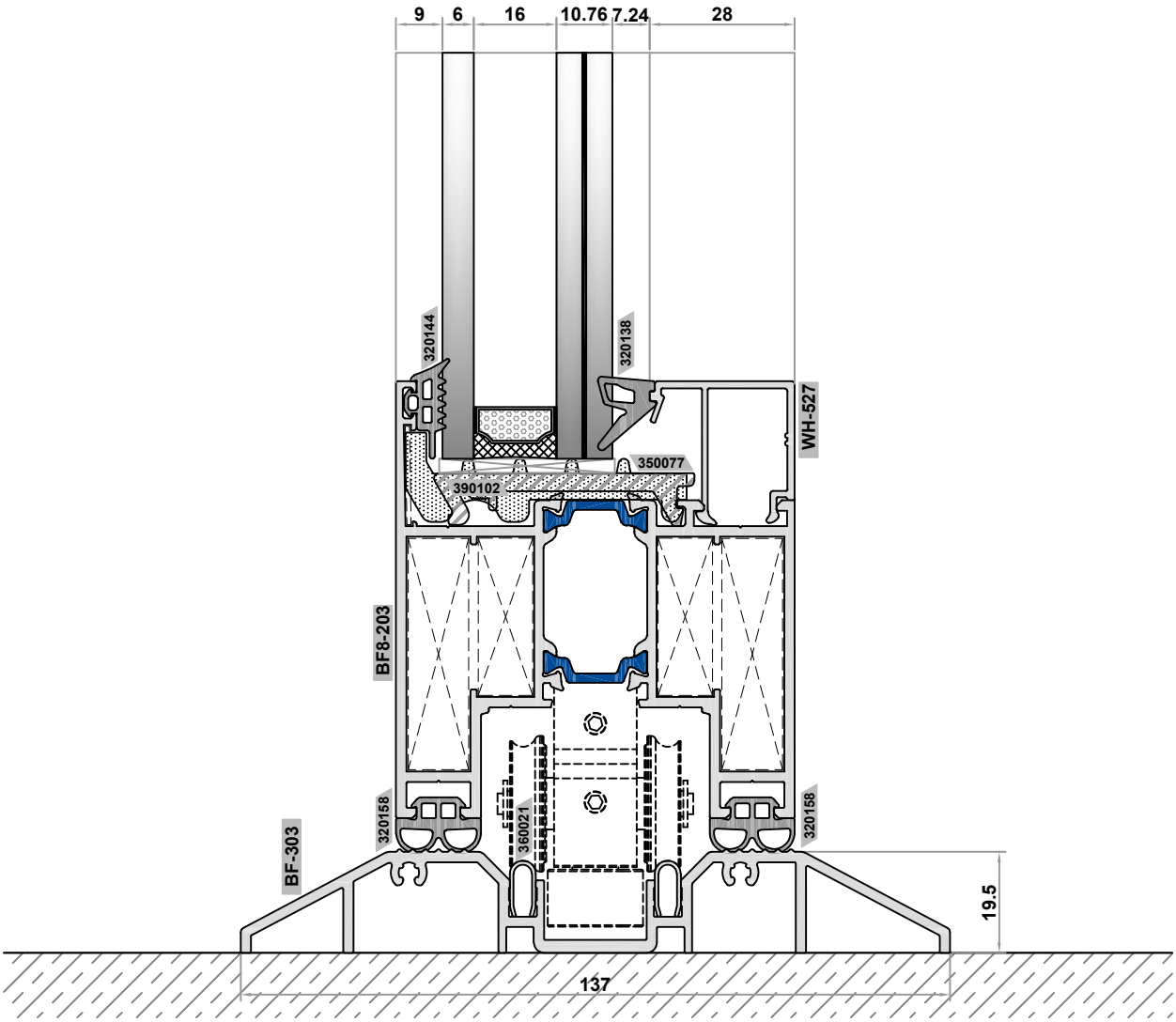


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KATLANIR KAPI EŞİK DETAYLARI
FOLDING DOOR SILL DETAILS

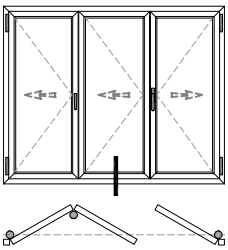


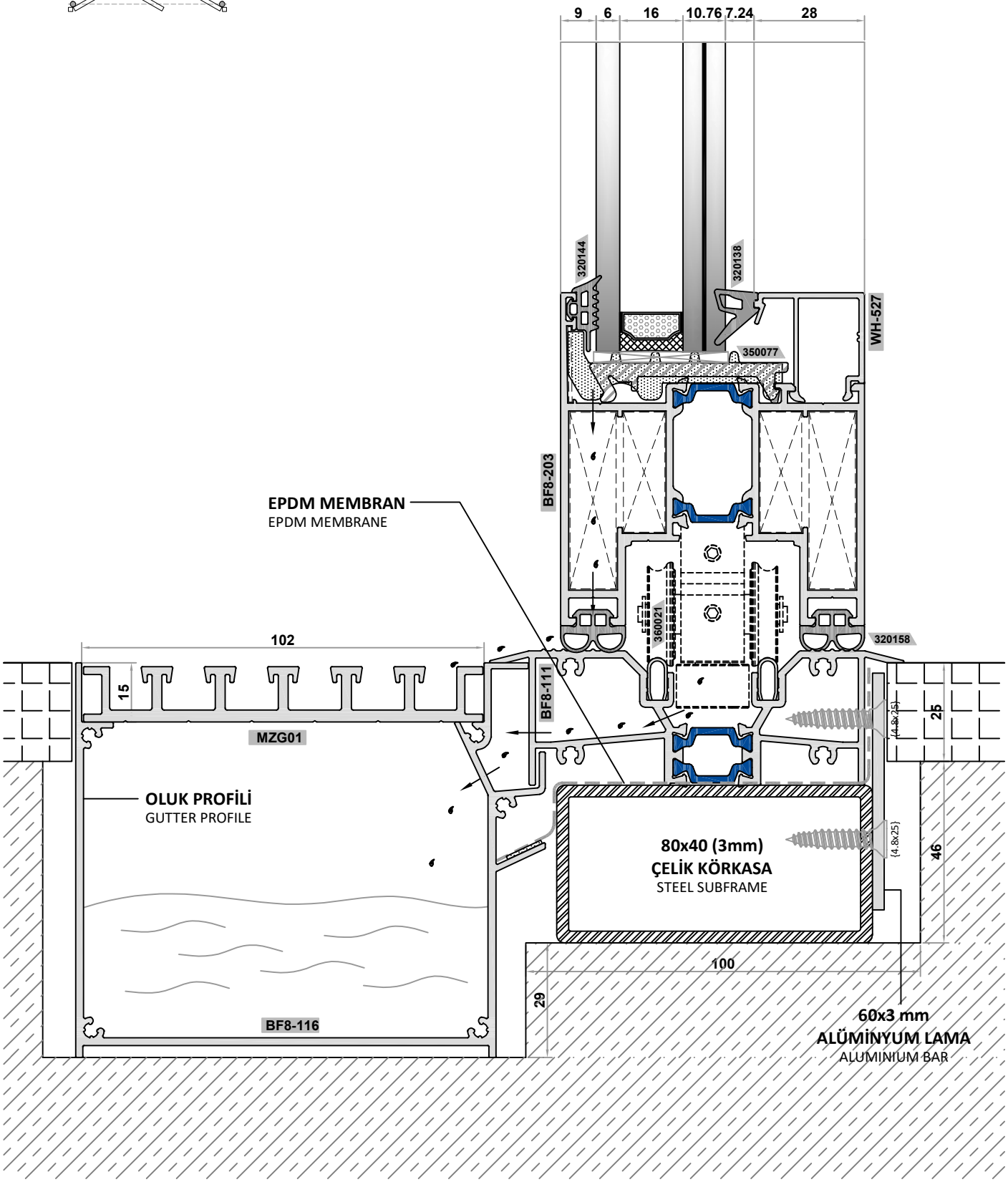
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UNINSULATED SILL DETAILS



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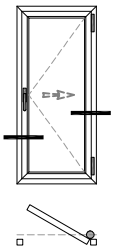
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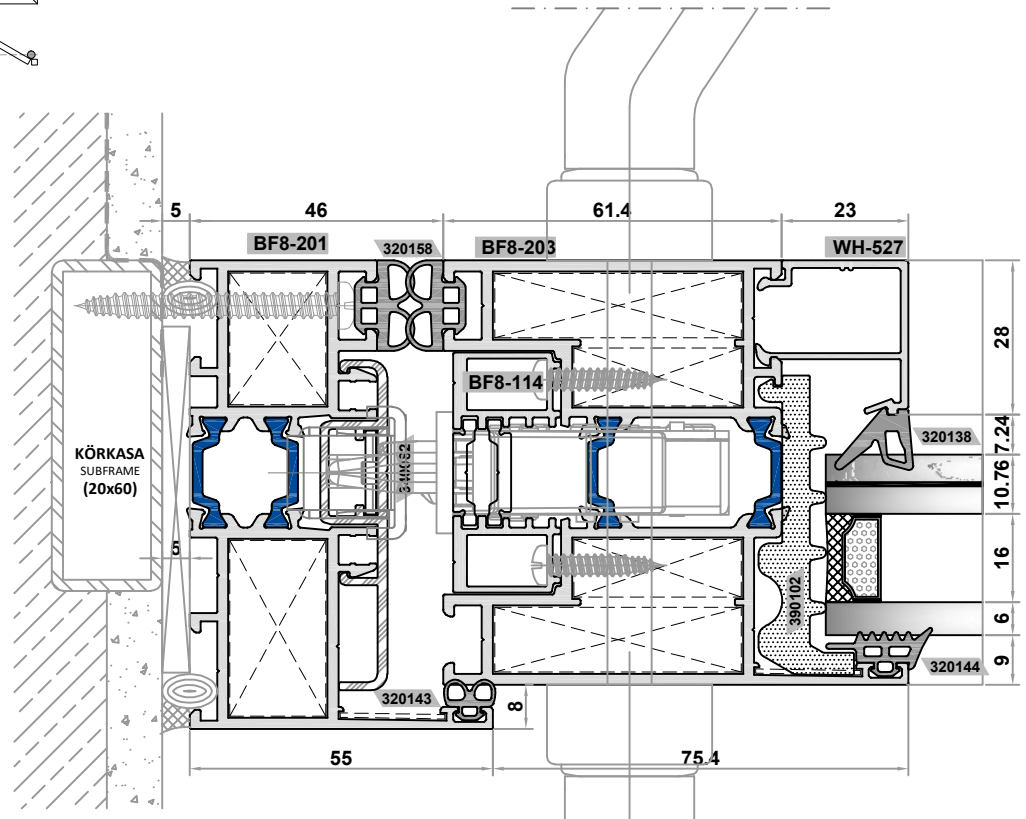


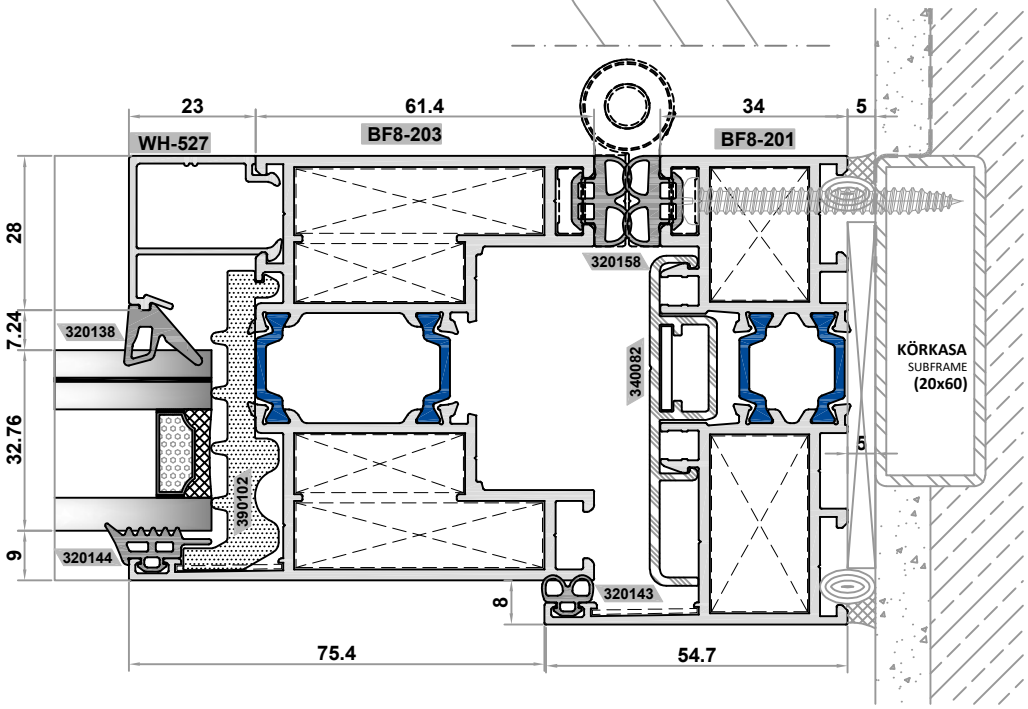


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FOLDING DOOR DETAILS

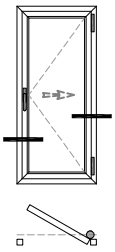


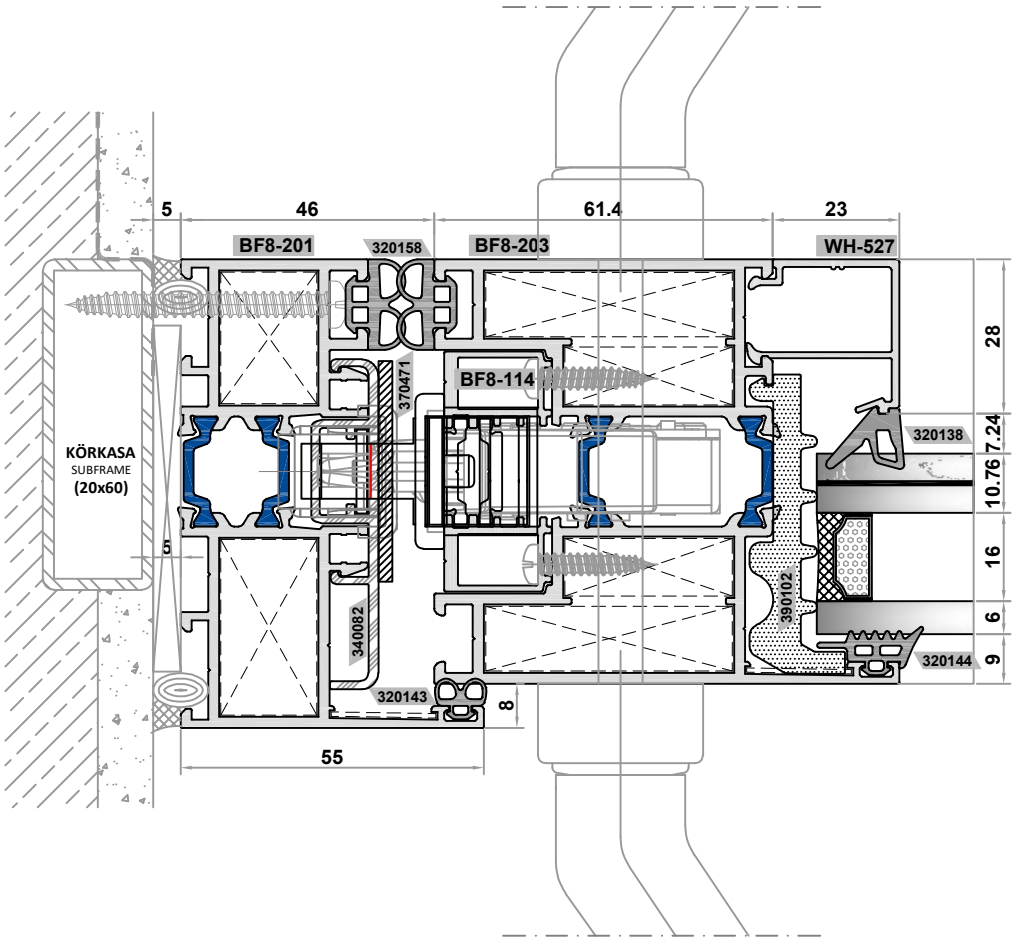


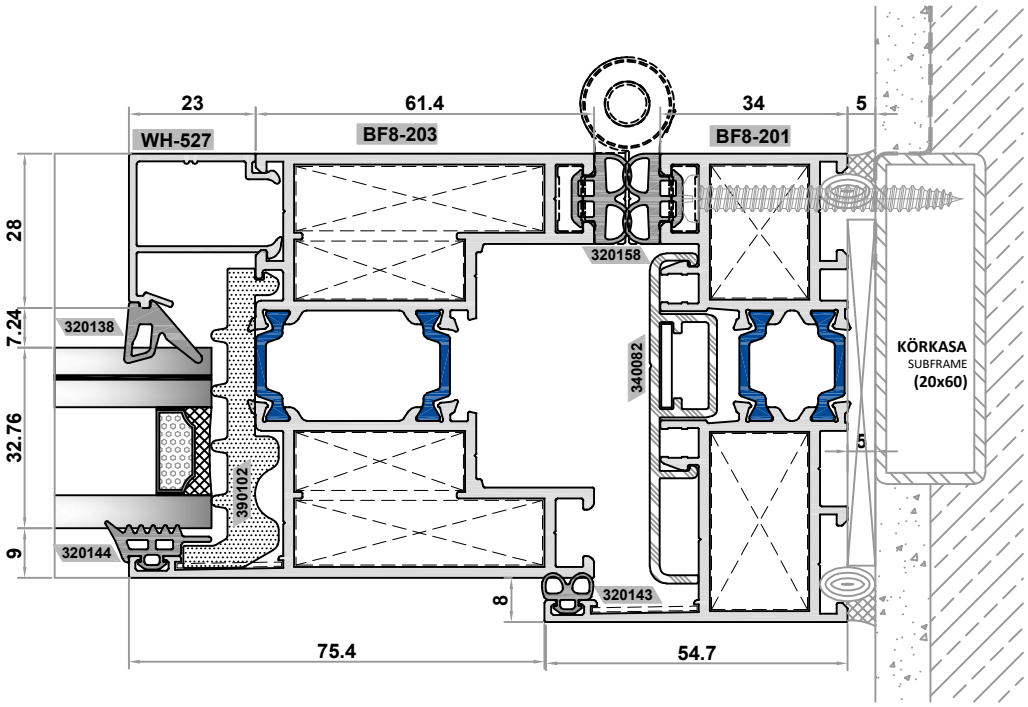


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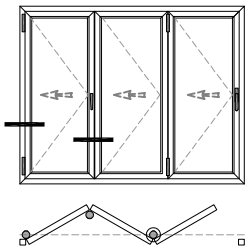


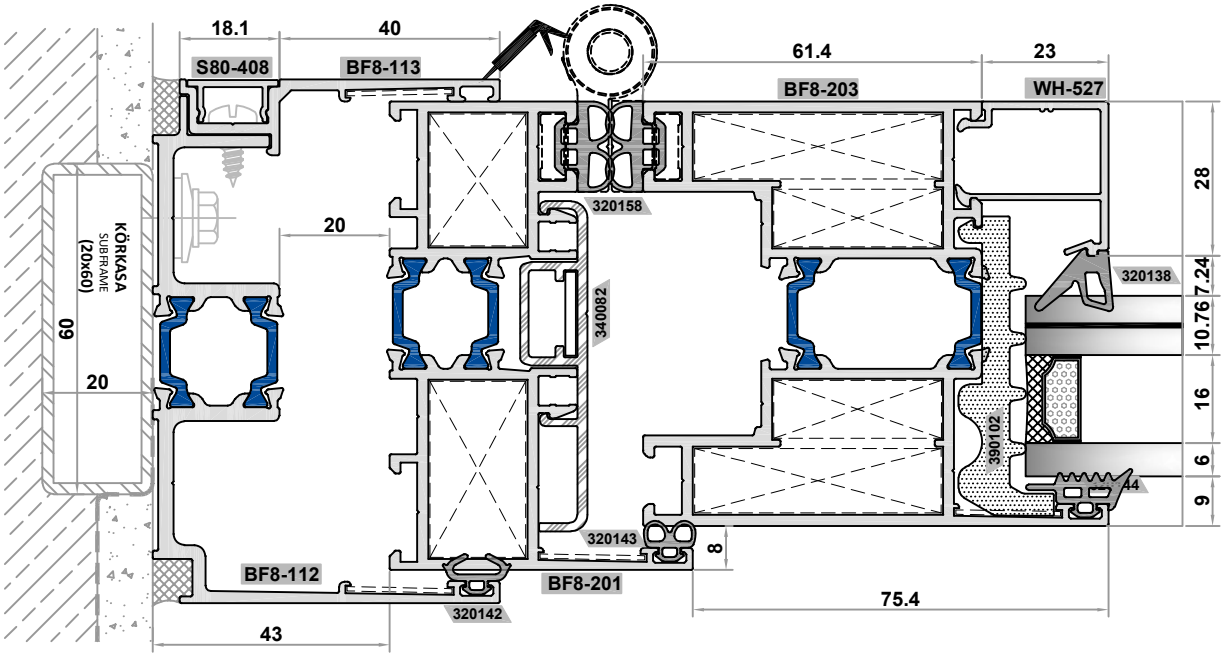


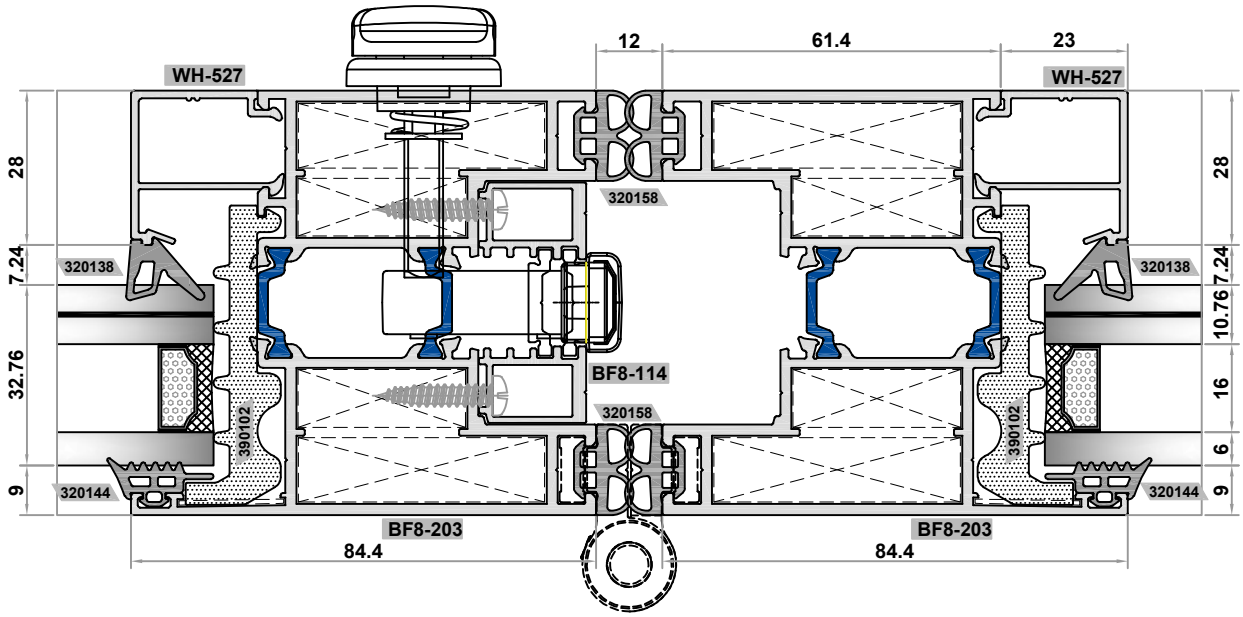


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AYARLANABİLİR KASA-DUVAR BAĞLANTI DETAYLARI
ADJUSTABLE FRAME-WALL JOINT DETAILS

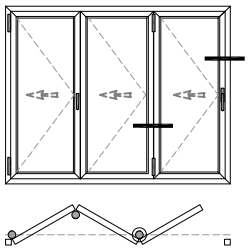


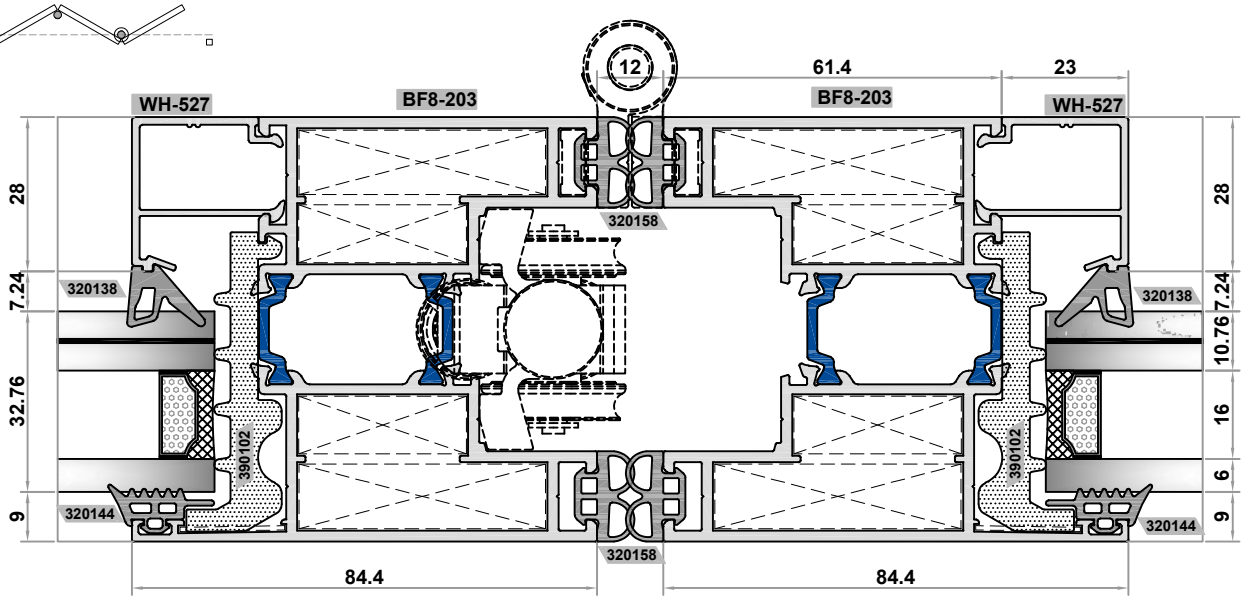


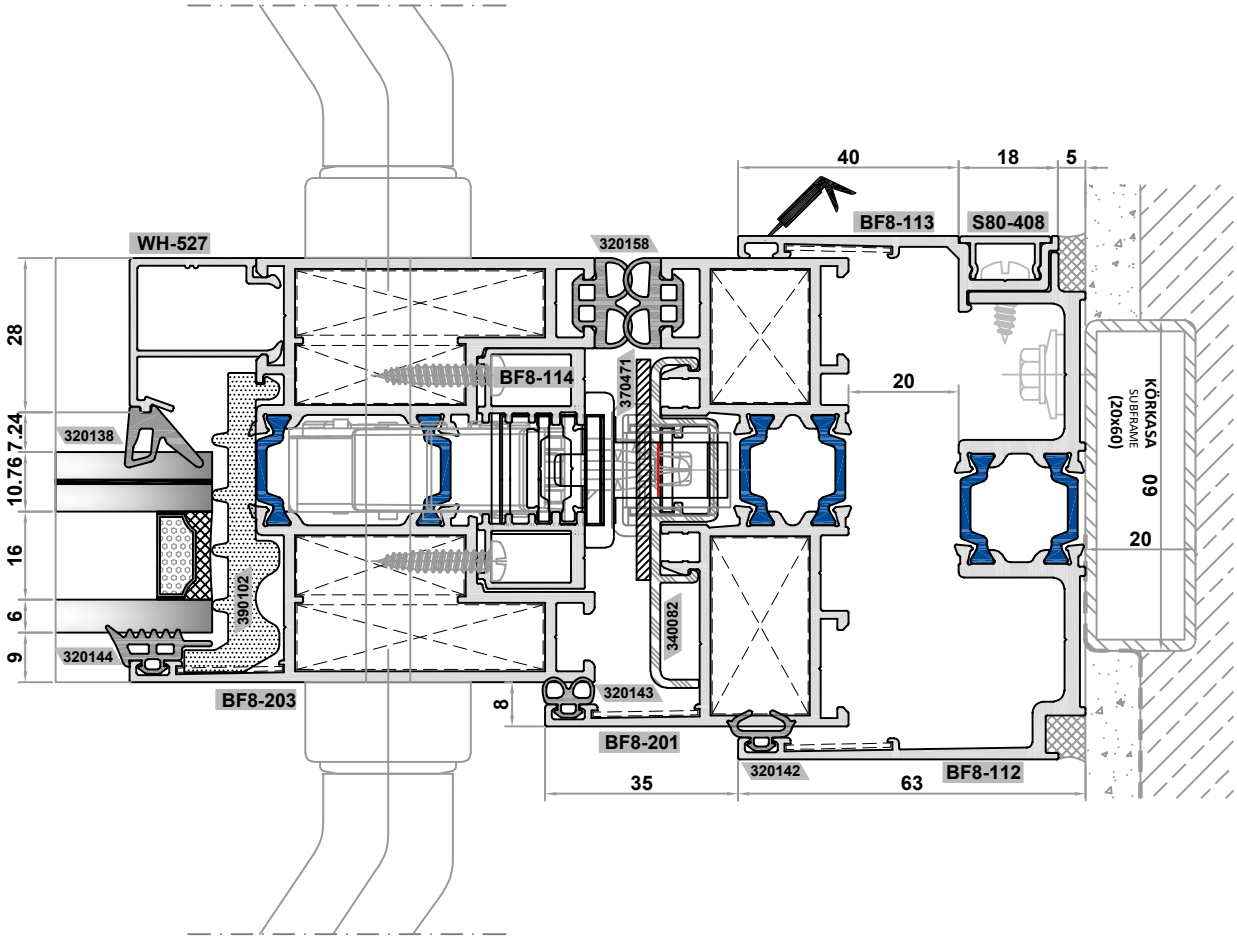


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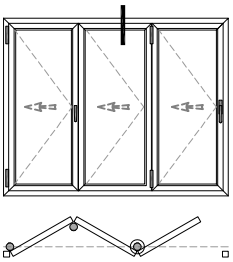


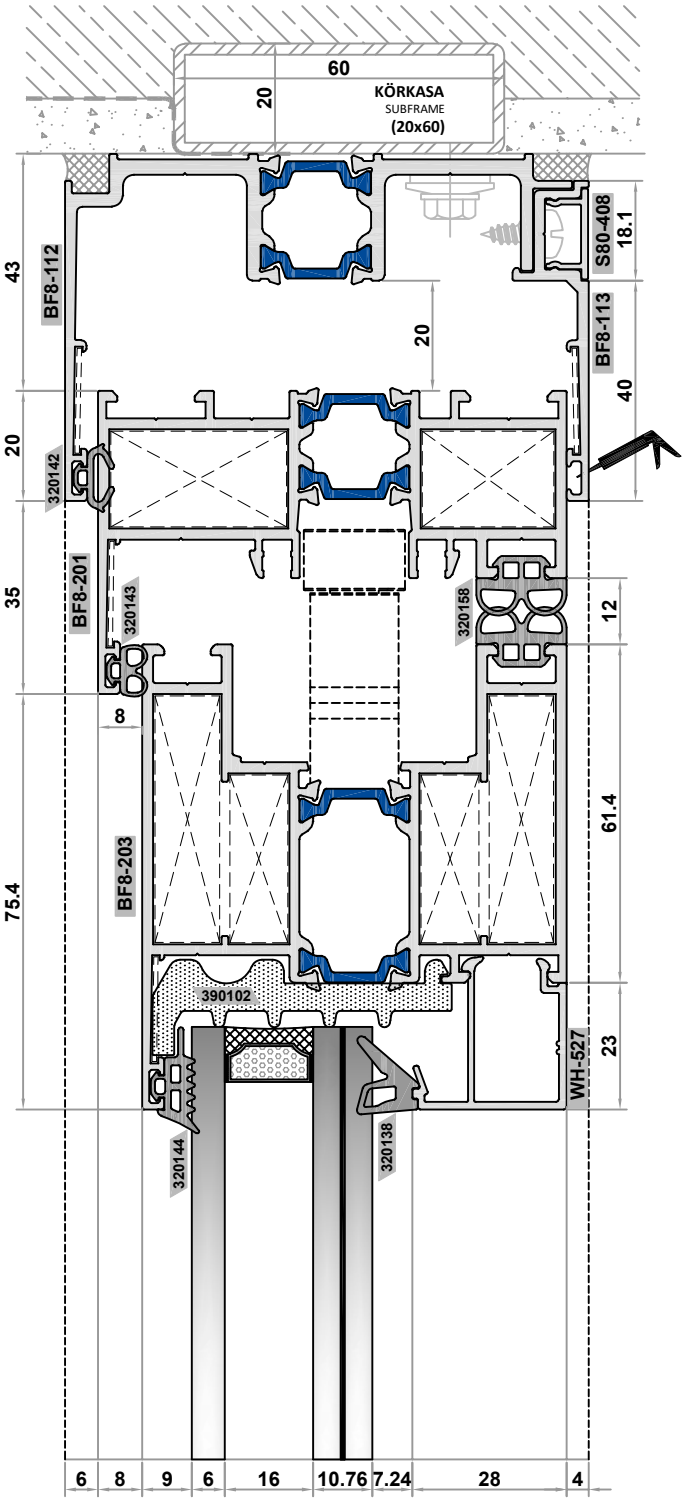




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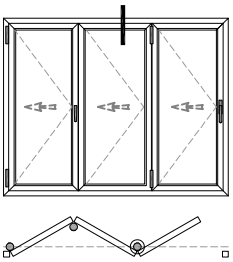
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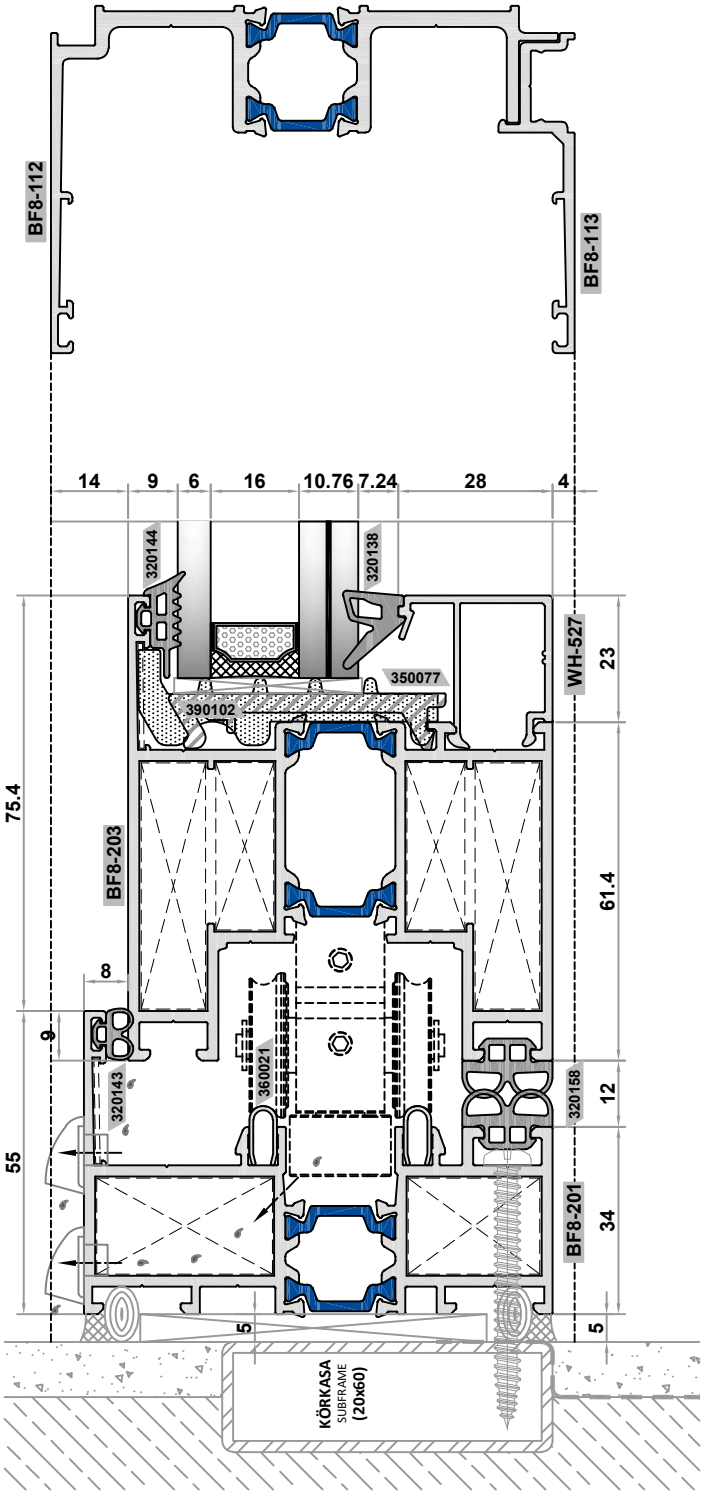




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ADJUSTABLE FRAME-WALL JOINT DETAILS



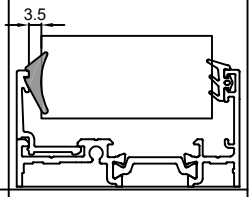
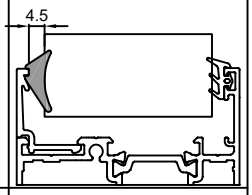
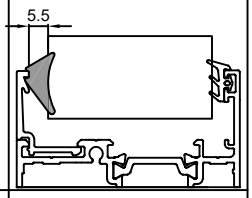
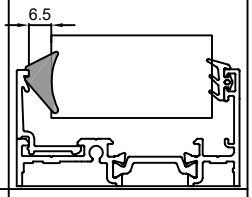
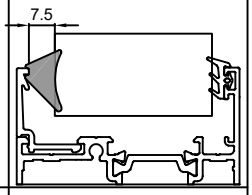
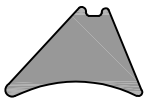
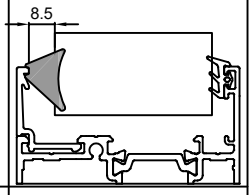
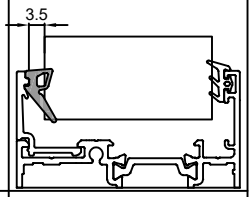
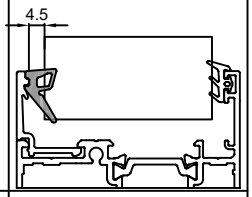
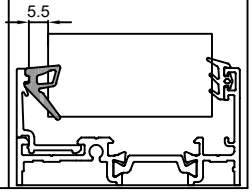


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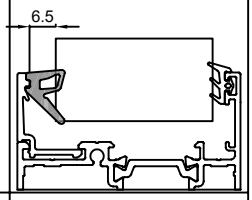
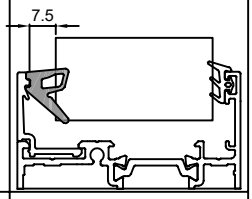
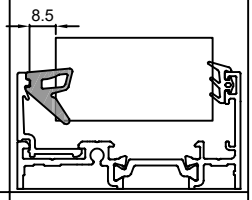
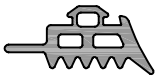
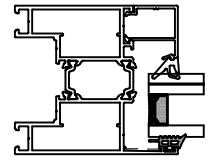
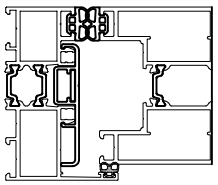
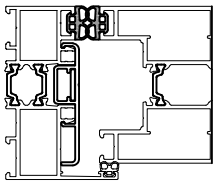
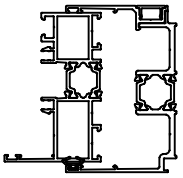
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AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320128 *KAMA İÇ CAM FİTİLİ 3,5 mm / INNER GLAZING GASKET 3,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 70 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 213 m*		
320129 *KAMA İÇ CAM FİTİLİ 4,5 mm / INNER GLAZING GASKET 4,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 84 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 178 m*		
320130 *KAMA İÇ CAM FİTİLİ 5,5 mm / INNER GLAZING GASKET 5,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 98 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 153 m*		
320131 *KAMA İÇ CAM FİTİLİ 6,5 mm / INNER GLAZING GASKET 6,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 111 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 135 m*		
320132 *KAMA İÇ CAM FİTİLİ 7,5 mm / INNER GLAZING GASKET 7,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 125 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 120 m*		
320133 *KAMA İÇ CAM FİTİLİ 8,5 mm / INNER GLAZING GASKET 8,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 139 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 108 m*		
320134 *HEMYÜZ İÇ CAM FİTİLİ 3,5 mm /* *INNER GLAZING HIDDEN GASKET 3,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 57 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 265 m*		
320135 *HEMYÜZ İÇ CAM FİTİLİ 4,5 mm /* *INNER GLAZING HIDDEN GASKET 4,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 61 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 247 m*		
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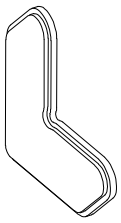
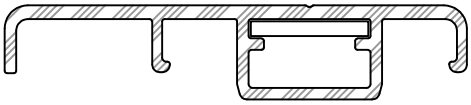
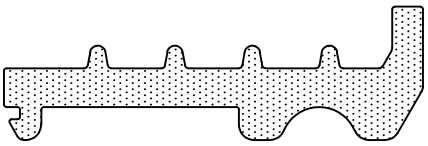
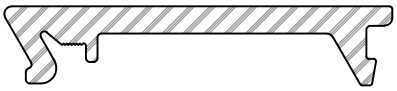
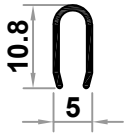
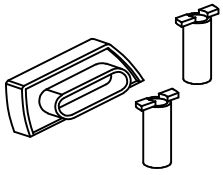
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EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320137 *HEMYÜZ İÇ CAM FİTİLİ 6,5 mm /* *INNER GLAZING HIDDEN GASKET 6,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 77 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 194 m*		
320138 *HEMYÜZ İÇ CAM FİTİLİ 7,5 mm /* *INNER GLAZING HIDDEN GASKET 7,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 88 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 171 m*		
320139 *HEMYÜZ İÇ CAM FİTİLİ 8,5 mm /* *INNER GLAZING HIDDEN GASKET 8,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 100 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 150 m*		
320144 *DIŞ CAM FİTİLİ 5 mm / OUTER GLAZING GASKET 5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 77 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 194 m*		
320143 *KÜÇÜK BİNİ FİTİLİ / SMALL STEP GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 37 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 403 m*		
320158 *BÜYÜK BİNİ FİTİLİ / LARGE STEP GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 98 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 153 m*		
320142 *KASA DIŞ BİNİ FİTİLİ / OUTER STEP GASKET FOR FRAME* *BİRİM AĞIRLIK / UNIT WEIGHT: 39 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 388 m*		

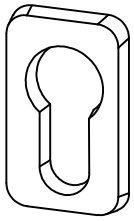
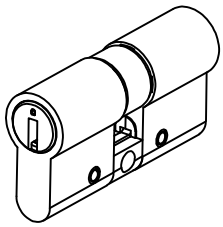
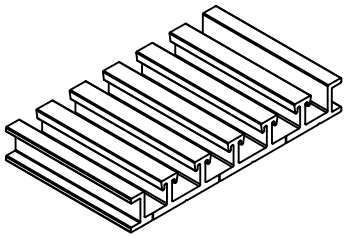
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MEKANİK AKSESUARLAR / MECHANICAL ACCESSORIES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
350069 ***KÖŞE ÇAVUŞU - 1 (Polyamid)*** *CORNER ALIGNMENT - 1*	
340082 ***KASA İÇİN PVC KAPATMA PROFİLİ*** *PVC COVER PROFILE FOR FRAME*	
390102 ***ISI İZOLASYON SÜNGERİ*** *THERMAL ISOLATION FOAM*	
350077 ***CAM ALTI DESTEK TAKOZU*** *(L=100mm)*	
360021 ***ÇELİK RAY*** *STEELRAIL*	
450057 (350057) ***HAVA KESİCİLİ TAHLİYE KAPAĞI*** *CORNER DRAINAGE CAP WITH AIR PREVENTER FLAP*	

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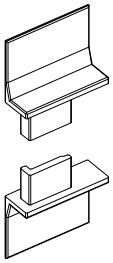
MEKANİK AKSESUARLAR / MECHANICAL ACCESSORIES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
460070 (360070) ***BAREL ROZETİ (10mm)*** *CYLINDER COVER PLATE (10mm)*	
370410 ***90mm BAREL (40+10+40)*** *90 mm CYLINDER (40+10+40)*	
370141 ***DİLLİ KİLİT*** *LOCK WITH RAIL*	
360124 ***DİLLİ KİLİT KARŞILIĞI 240 MM*** *STRIKER 240 MM*	
360125 ***MAZGAL 6 MT*** *DRAIN GRILLE 6 MT* *MZG01 PROFILE*	

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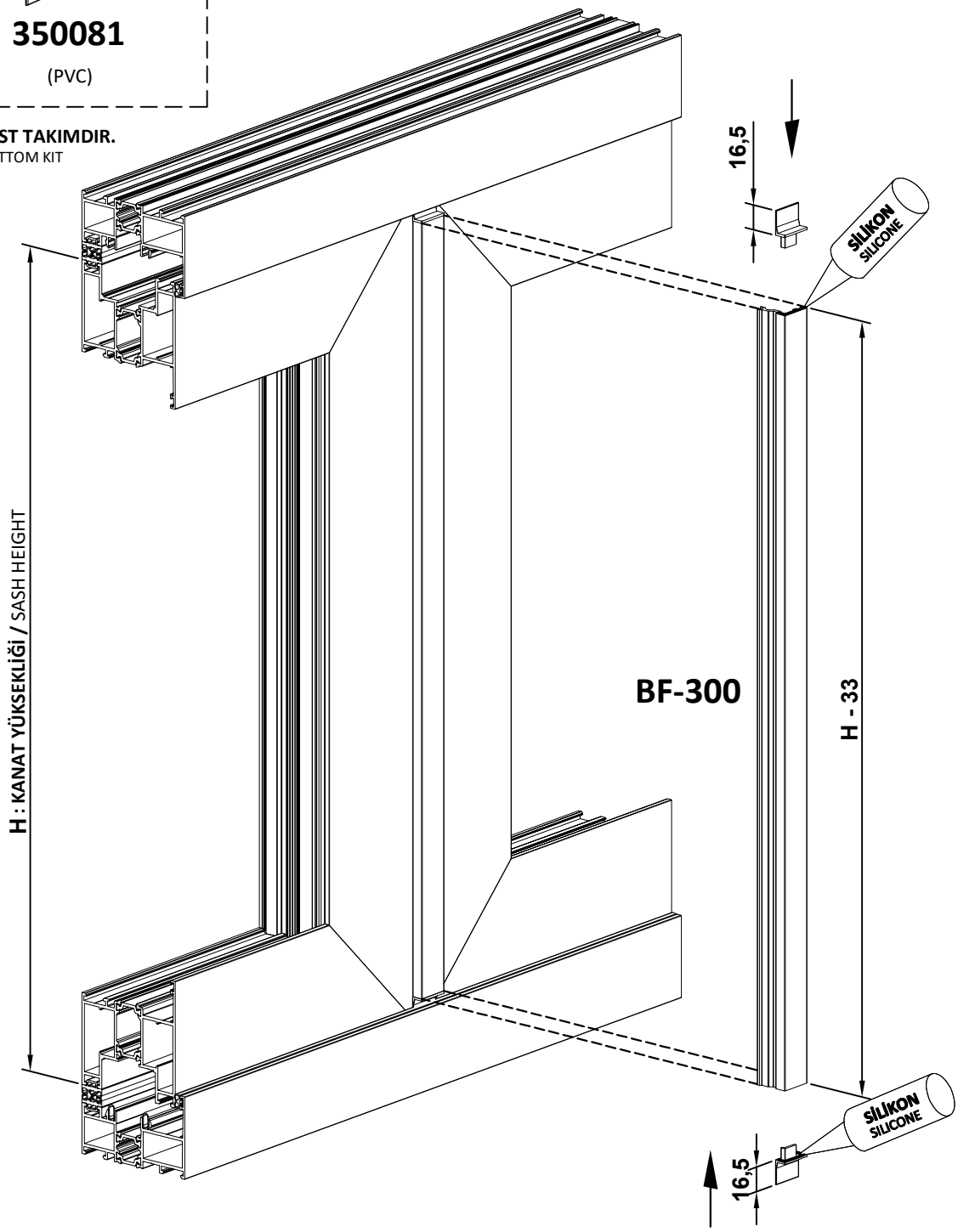
L BİNİ PROFİLİ İÇİN ALT&ÜST TAPA
TOP&BOTTOM PLUG FOR L SHAPED STEP PROFILE



350081

(PVC)

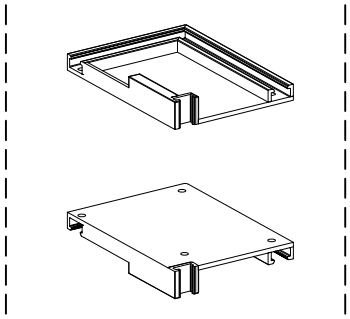
* **ALT&ÜST TAKIMDIR.**
TOP&BOTTOM KIT



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MEKANİK AKSESUARLAR / MECHANICAL ACCESSORIES

90° KÖŞE DÖNÜŞ ADAPTÖRÜ TAPASI
90° CORNER ADAPTER PLUG



350082

(PVC)

* **ALT&ÜST TAKIMDIR.**
TOP&BOTTOM KIT

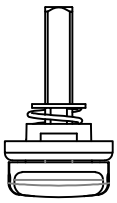
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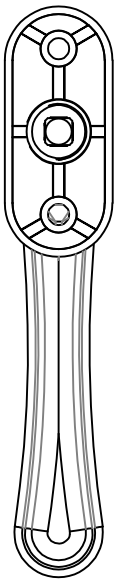
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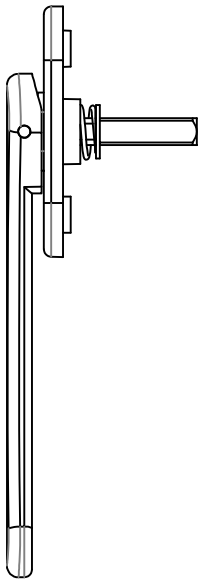
370411

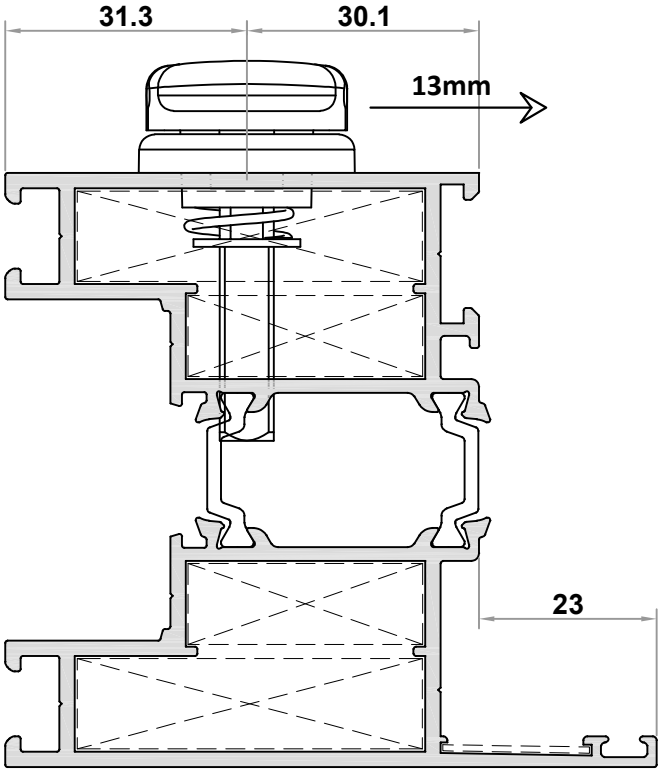
HEMYÜZ İNCE KOL
MINIMAL FLUSH HANDLE

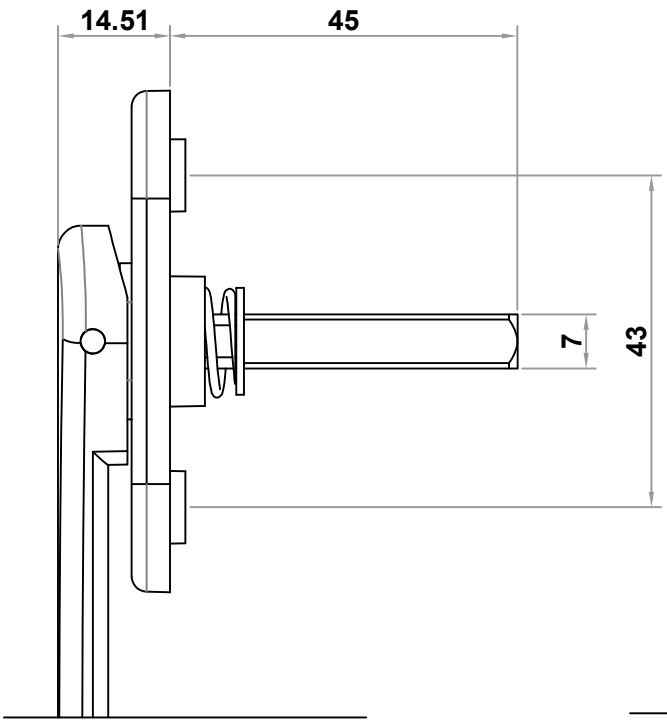
BASMA KAPI KOLU (370412) İLE HEMYÜZ İNCE KOLUN (370411) YAN YANA GELDİĞİ BÖLGELERDE KOL AKSI 13mm ÖLÇÜSÜNDE VE CAM ÇITASI YÖNÜNDE KAYDIRILMALIDIR.
IF THE PUSH DOOR HANDLE (370412) AND THE MINIMAL FLUSH HANDLE (370411) ARE SIDE BY SIDE, THE MINIMAL HANDLE AXIS MUST BE SLIDED TO THE GLAZING BEAD DIRECTION BY 13 mm.

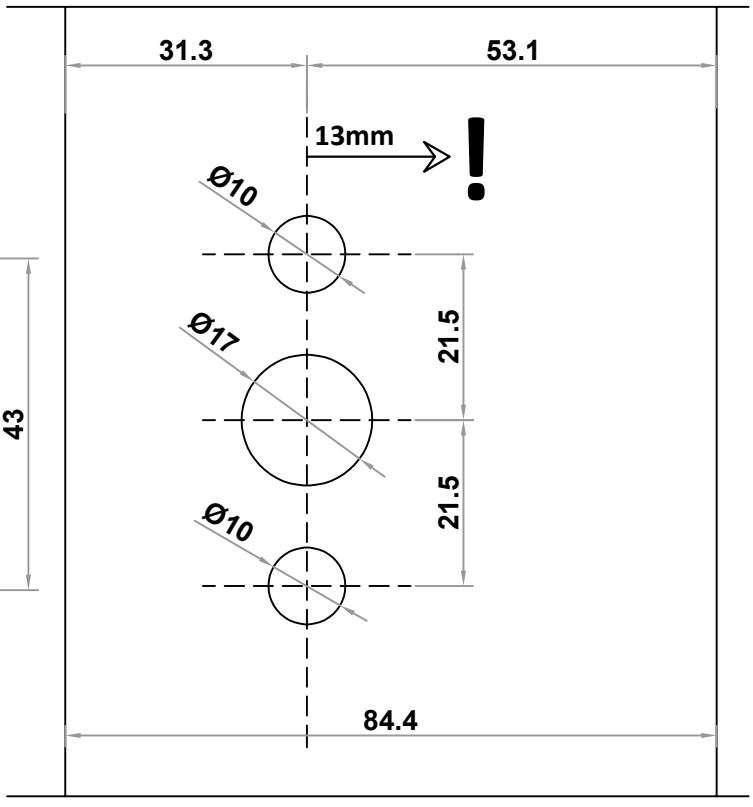












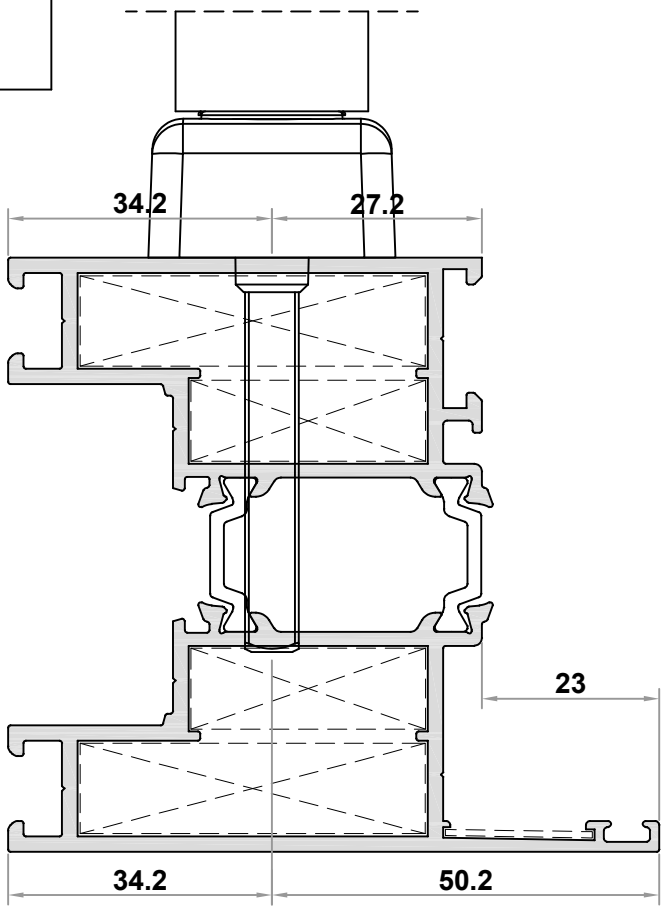
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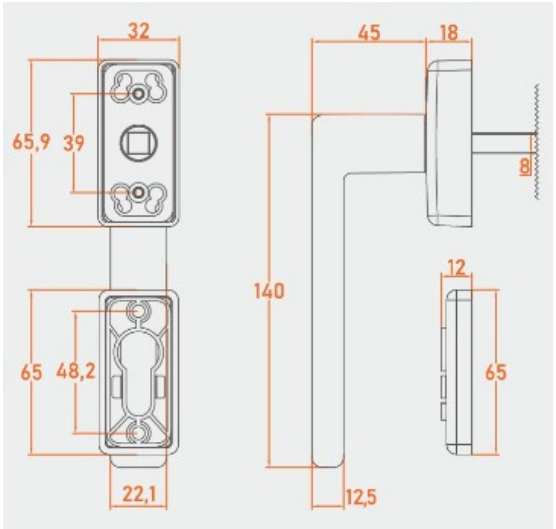
MEKANİK AKSESUARLAR / MECHANICAL ACCESSORIES

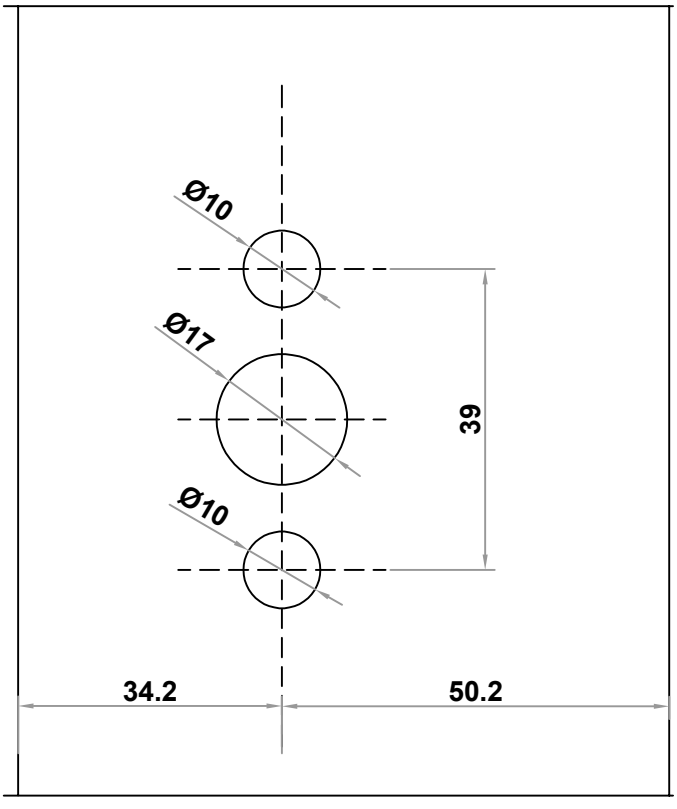
370412

DİLLİ KİLİTLİ BASMA KAPI KOLU
DOOR HANDLE WITH RAIL LOCK





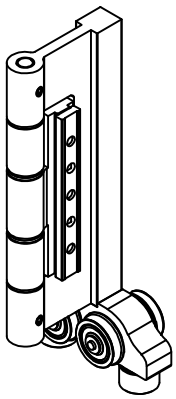


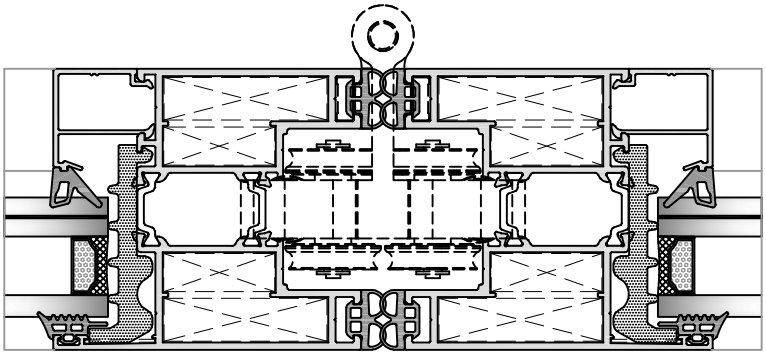


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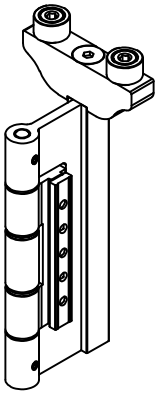
MEKANİK AKSESUARLAR / MECHANICAL ACCESSORIES

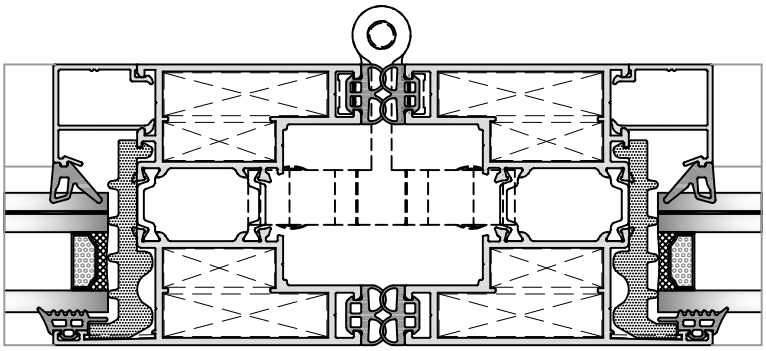
370413
KATLANIR KAPI ORTA BİRLEŞİM MENTEŞESİ İÇİN ALT ARABA
FOLDING DOOR LOWER CARRIER FOR MIDDLE CONNECTION HINGE



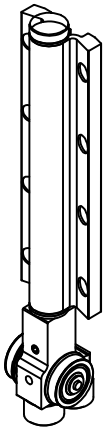


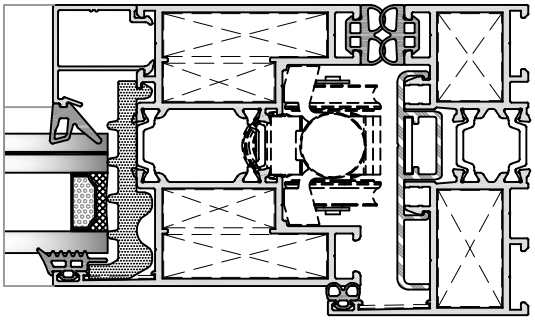
370414
KATLANIR KAPI ORTA BİRLEŞİM MENTEŞESİ İÇİN ÜST ARABA
FOLDING DOOR UPPER CARRIER FOR MIDDLE CONNECTION HINGE



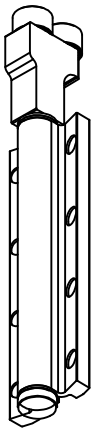


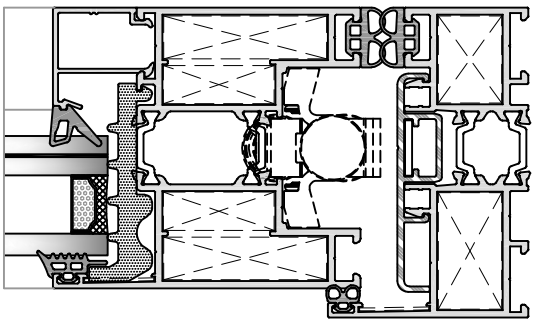
370415
KATLANIR KAPI SON BİTİM MENTEŞESİ İÇİN ALT ARABA
FOLDING DOOR LOWER CARRIER FOR LAST ENDING HINGE





370416
KATLANIR KAPI SON BİTİM MENTEŞESİ İÇİN ÜST ARABA
FOLDING DOOR UPPER CARRIER FOR LAST ENDING HINGE



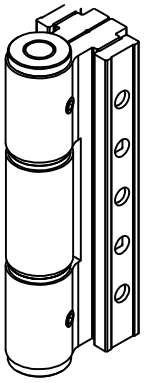


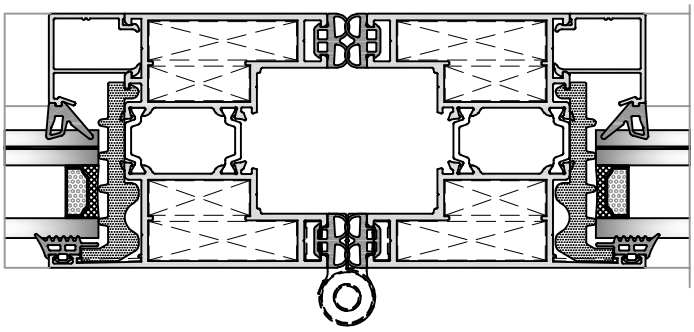
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MEKANİK AKSESUARLAR / MECHANICAL ACCESSORIES

370417

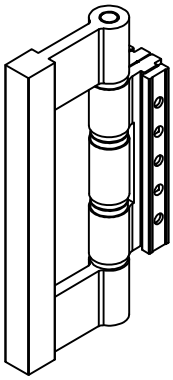
KATLANIR KAPI İÇİN TEKLİ MENTEŞE
SINGLE HINGE FOR FOLDING DOOR

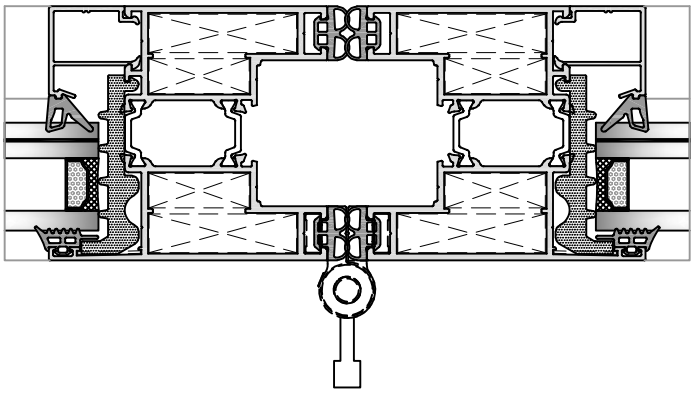




370418

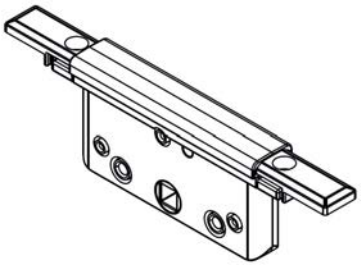
KATLANIR KAPI İÇİN ÇEKME KOLLU TEKLİ MENTEŞE
SINGLE HINGE WITH PULLER HANDLE FOR FOLDING DOOR

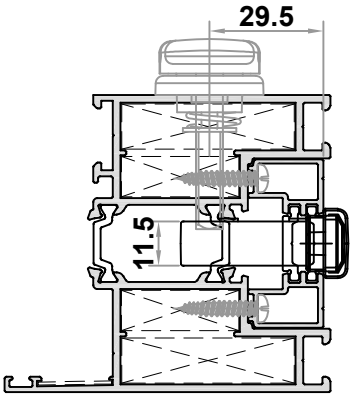




370148 (470148)

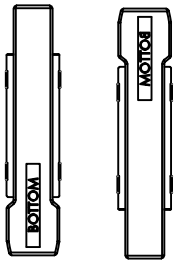
KOL HAREKET İLETİMİ İÇİN İÇ MEKANİZMA (7mm KARE MAÇALI-DAR TİP)
INNER MECHANISM FOR THE HANDLE MOVEMENT TRANSMISSION (7mm SQUARE PIN-NARROW TYPE)





370419

KOL HAREKET İLETİMİ İÇİN ALT & ÜST KARŞILIK TAKIMI
TOP & BOTTOM STRIKER KIT FOR HANDLE TRANSMISSION



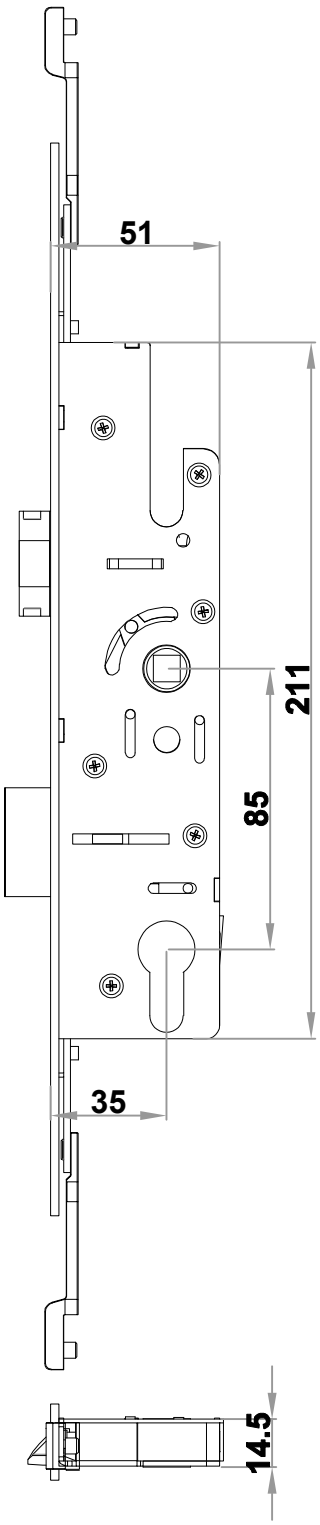
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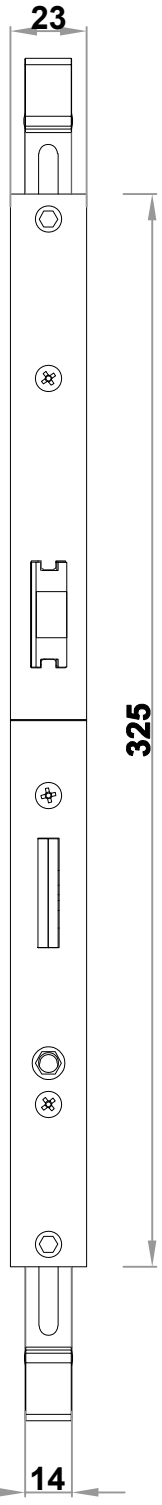
MEKANİK AKSESUARLAR / MECHANICAL ACCESSORIES

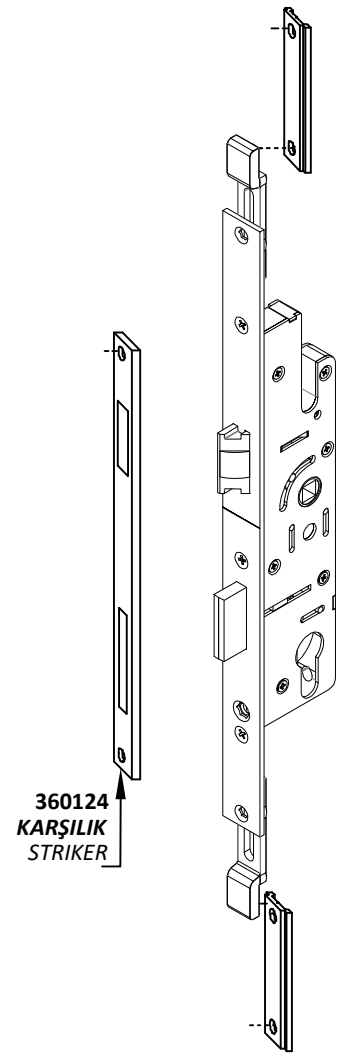
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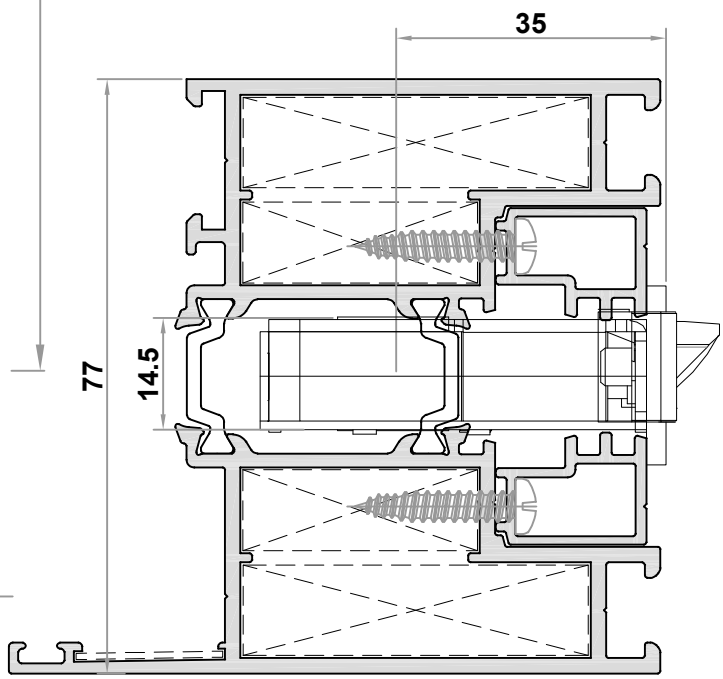
85/35 ZIT YÖNLÜ KİLİTLİ KAPI İSPANYOLETİ

DOOR CREMONE WITH REVERSE OPERATING 85/35







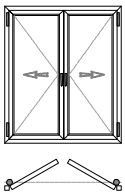


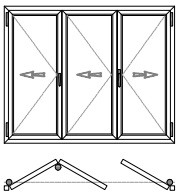
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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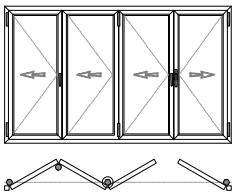
İMALAT KESİM ÖLÇÜLERİ
FABRICATION CUTTING SIZES

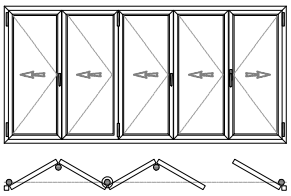
SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

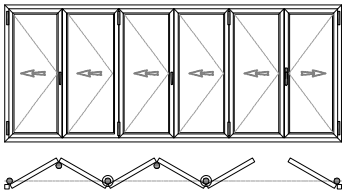
UYGULAMA SEÇENEKLERİ
APPLICATION ALTERNATIVES

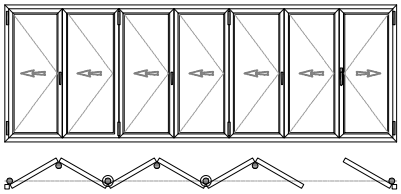

1+1


2+1

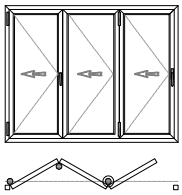

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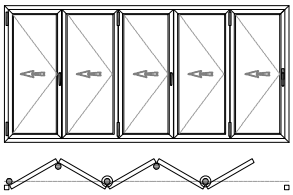

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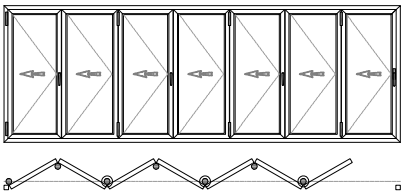

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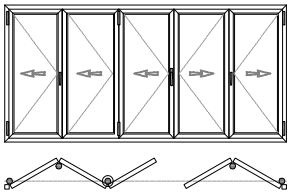

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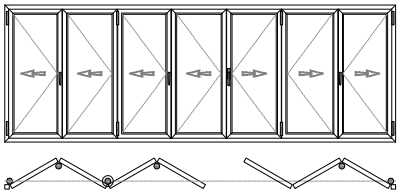

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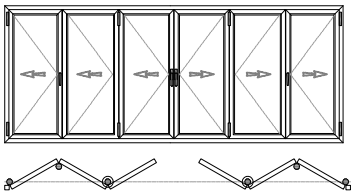

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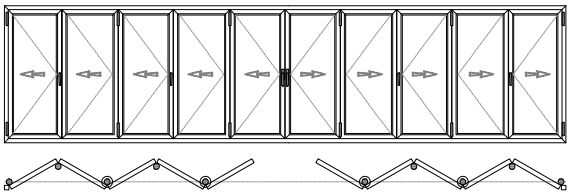

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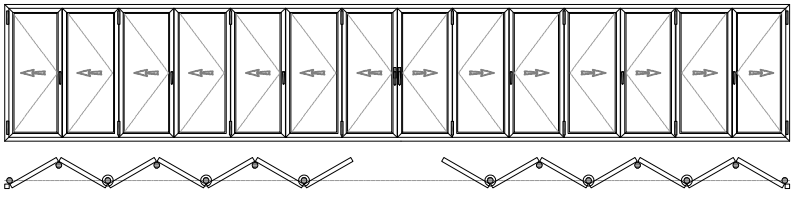

7+0


3+2

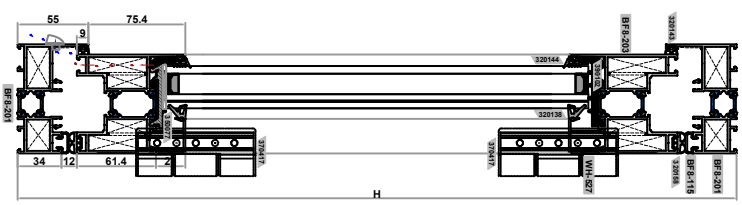

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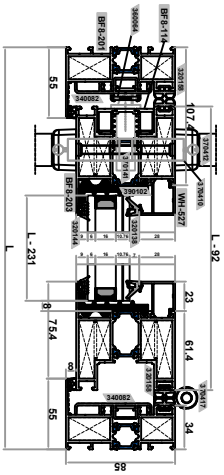

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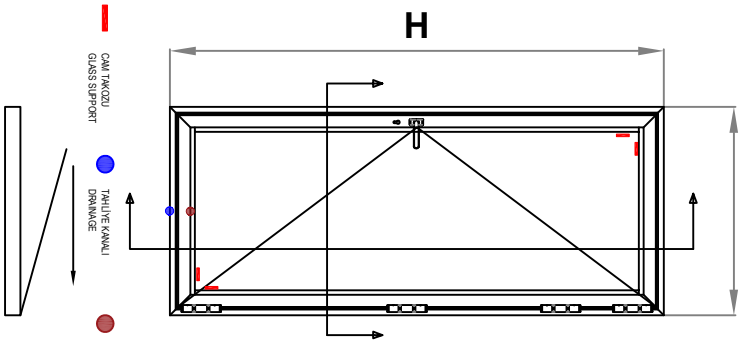

5+5


7+7

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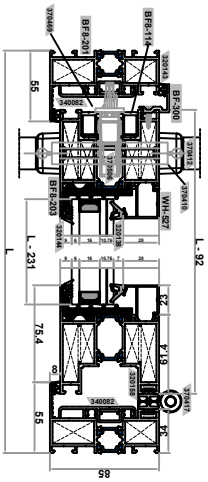


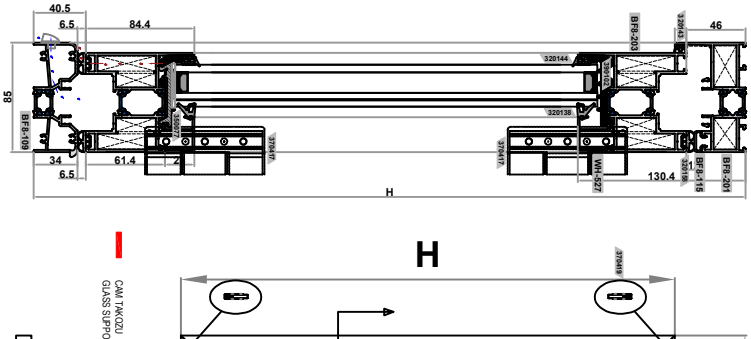
1+0

ADET QTY	KOD CODE	PROFİLLER / PROFILES GÖRSEL DRAWING	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	BF8-201		H L	45°/45°
2	BF8-203		L - 92 H - 92	45°/45°
8	WH-527		L - 215 H - 261	90°/90°
2	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

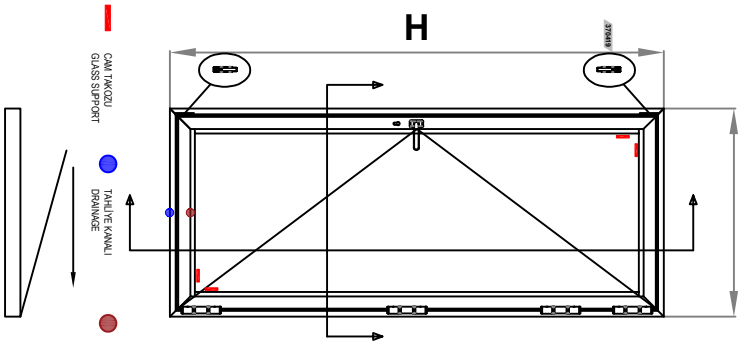
ADET QTY	KOD CODE	AKSESUARLAR / ACCESSORIES GÖRSEL DRAWING
4	370417	
1	370412	
1	370410	
1	360124	
1	370441	
2 (H-68)	340082	
1	320144	
1 (2H+2 U)	320138	

ADET QTY	KOD CODE	AKSESUARLAR / ACCESSORIES GÖRSEL DRAWING
4	310567	
4	310568	
8	310569	
8	310570	
4	350077	
1 (2H+2 U)	390102	
8	350069	
1 (2H+2 U)	320143	
1 (4H+2 U)	320158	





BF8-109 YALITIMLI EŞİK
BF8-109 INSULATED SILL



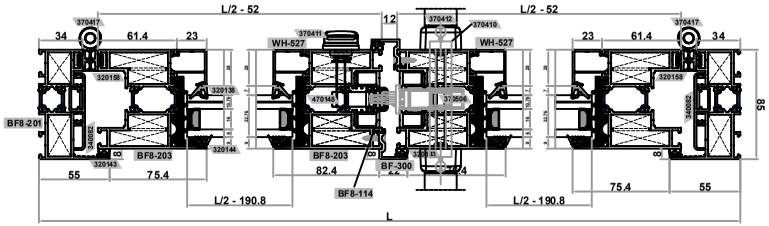
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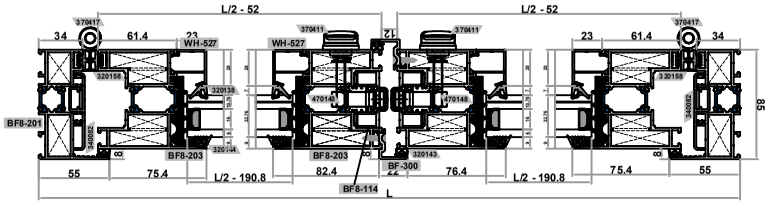
ADET QTY	KOD CODE	PROFİLLER / PROFILES GÖRSEL DRAWING	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
1	BF8-201		2H L	45°/45°
2	BF8-203		L - 92 H - 86,5	45°/45°
1	BF8-109		L - 68	90°/90°
8	WH-527		L - 215 H - 255,5	90°/90°
1	BF-300		H - 119,5	90°/90°
2	BF8-114		H - 86	90°/90°
2	BF8-115		L - 68	90°/90°

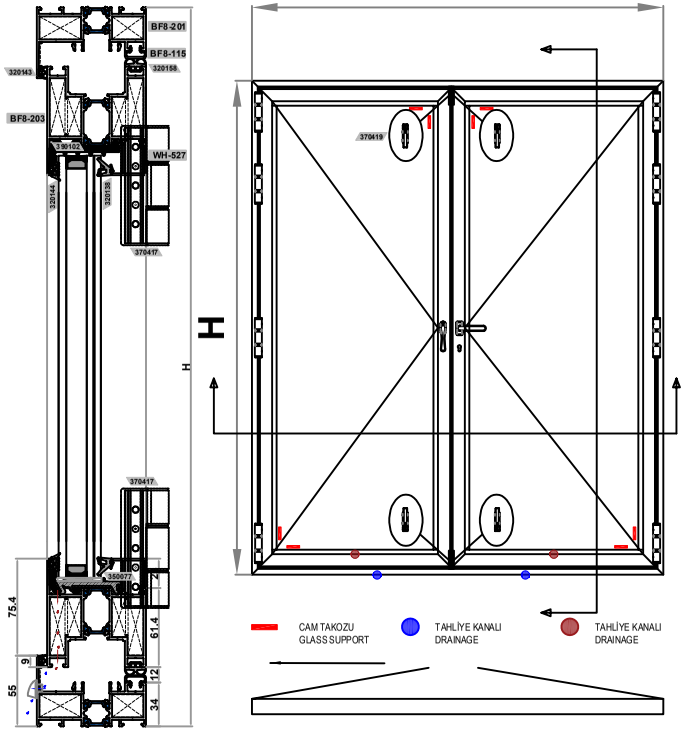
ADET QTY	KOD CODE	AKSESUARLAR / ACCESSORIES GÖRSEL DRAWING
4	370417	
1	370412	
1	370410	
1	370506	
2 (H-68)	340082	
1	320144	
1 (2H+2 U)	320138	
1	350057	
1 (2H+2 U)	320144	
1	360124	
1	370419	

ADET QTY	KOD CODE	AKSESUARLAR / ACCESSORIES GÖRSEL DRAWING
2	310567	
2	310568	
8	310569	
8	310570	
4	350077	
1 (2H+2 U)	390102	
6	350069	
1 (3H+L)	320143	
1 (2H+3 U)	320158	
1	350081	
H	340012	

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1+1

PROFİLLER / PROFILES

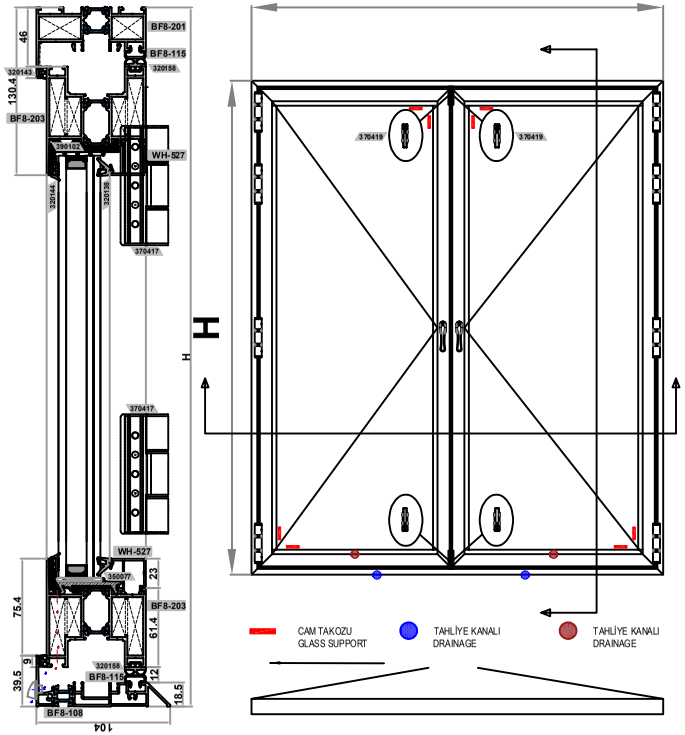
ADET Unit	KOD Code	GÖRSEL Image	KESİM ÖLÇÜSÜ Cutting size	KESİM AÇISI Cutting angle
2	BF8-201		H L	45°/45°
4	BF8-203		L/2 - 52 H - 92	45°/45°
4	WH-527		L/2 - 174,8 H - 261	90°/90°
2	BF-300		H - 125	90°/90°
4	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

AKSESUARLAR / ACCESSORIES

ADET Unit	KOD Code	GÖRSEL Image
8	370417	
1	370412	
1	370506	
1	370410	
1	470148	
1	370411	
2 (H-68)	340082	
2 (2H+L)	390102	
2	370419	
8	350077	
2 (2H+L)	320144	
2 (2H+L)	320138	

AKSESUARLAR / ACCESSORIES

ADET Unit	KOD Code	GÖRSEL Image
4	310567	
4	310568	
16	310569	
16	310570	
2	350081	
2	350057	
12	350069	
1 (4H+2 L)	320143	
1 (4H+2 L)	320158	
2H	340012	
1	360124	



BF8-108 YALITIMLI EŞİK
BF8-108 INSULATED SILL

1+1

PROFİLLER / PROFILES

ADET Unit	KOD Code	GÖRSEL Image	KESİM ÖLÇÜSÜ Cutting size	KESİM AÇISI Cutting angle
1	BF8-201		2H L	45°/45°
4	BF8-203		L/2 - 52 H - 76,5	45°/45°
1	BF8-108		L - 68	90°/90°
4	WH-527		L/2 - 174,8 H - 245,5	90°/90°
2	BF-300		H - 109,5	90°/90°
4	BF8-114		H - 76	90°/90°
2	BF8-115		L - 68	90°/90°

AKSESUARLAR / ACCESSORIES

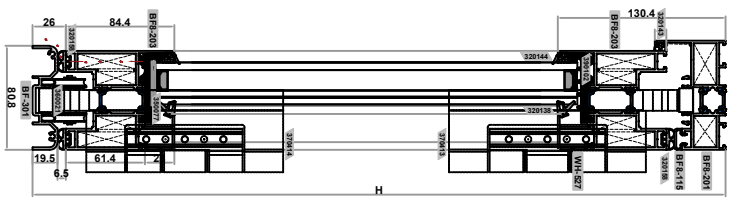
ADET Unit	KOD Code	GÖRSEL Image
8	370417	
2	470148	
2	370411	
2 (H-52, 5)	340082	
2 (2H+L)	390102	
2	370419	
8	350077	
2 (2H+L)	320144	
2 (2H+L)	320138	
2H	340012	

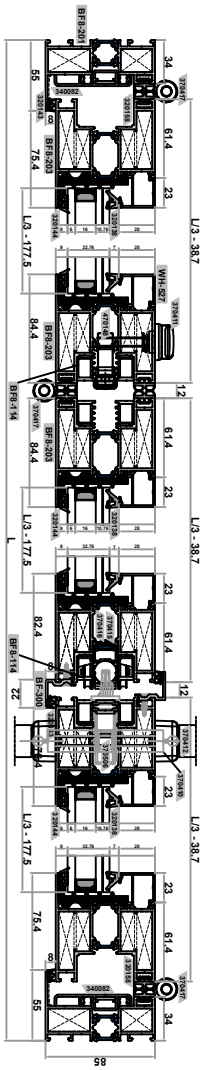
AKSESUARLAR / ACCESSORIES

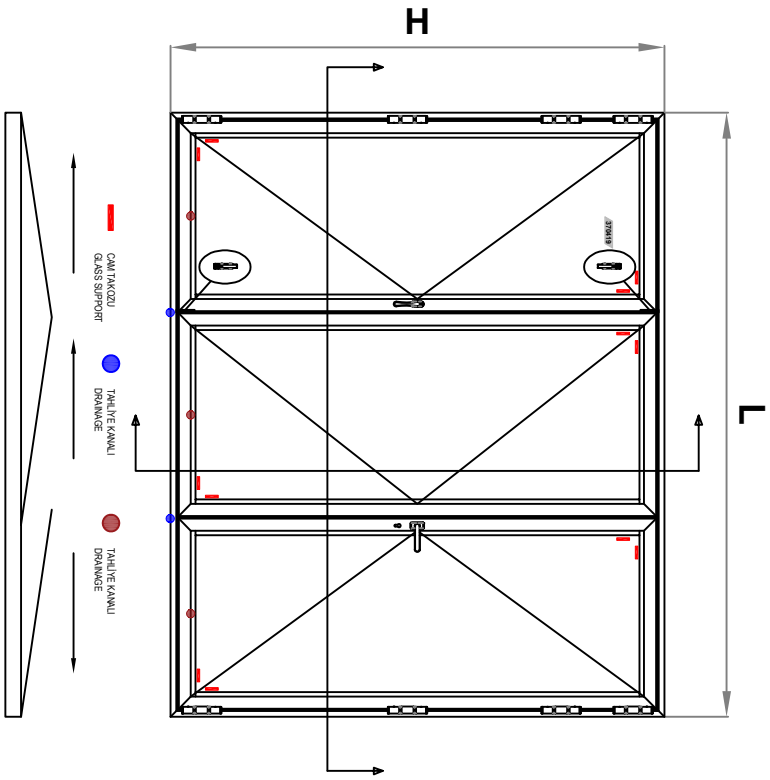
ADET Unit	KOD Code	GÖRSEL Image
2	310567	
2	310568	
16	310569	
16	310570	
2	350081	
2	350057	
10	350069	
1 (4H+2 L)	320143	
1 (4H+2 L)	320158	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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BF-301 YALITIMSIZ EŞİK
BF-301 UNINSULATED SILL







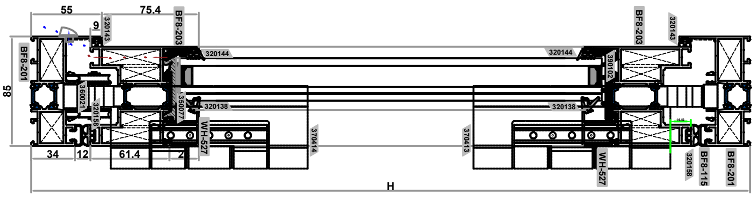
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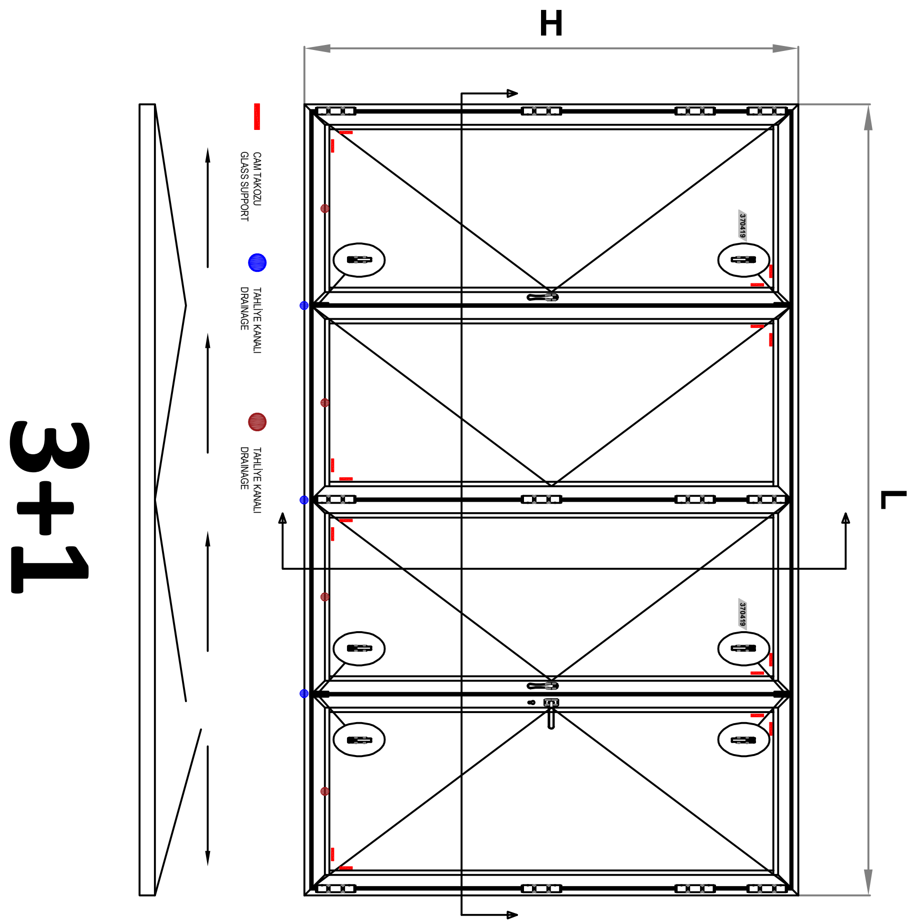
ADET / QTY	KOD / CODE	PROFİLLER / PROFILES	KESİM AÇISI / CUTTING ANGLE	KESİM ÖLÇÜSÜ / CUTTING SIZE
1	BF8-201		45°/45°	2H L
6	BF8-203		45°/45°	L/3 - 38.7 H - 72
1	BF-301		90°/90°	L - 54
6	WH-527		90°/90°	L/3 - 165.5 H - 241
1	BF-300		90°/90°	H - 105
8	BF8-114		90°/90°	H - 72
1	BF8-115		90°/90°	L - 68

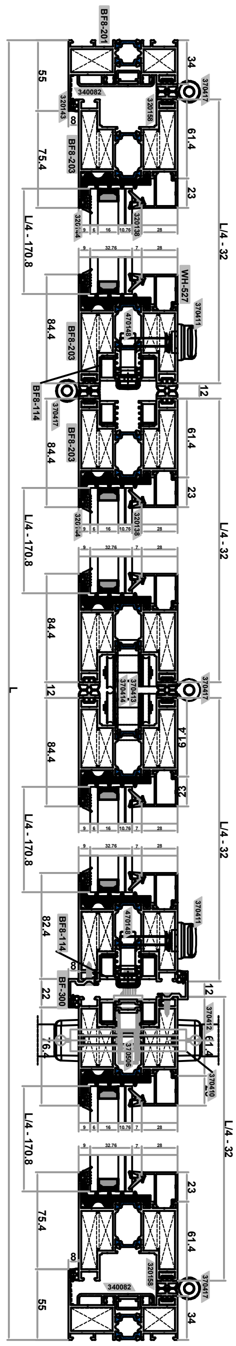
ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES	
1	370415		
1	370416		
12	370417		
1	370412		
1	370506		
1	370410		
1	470148		
1	370411		
2 (H+54)	340082		
2 (L-54)	360021		
1 (6H+2L)	390102		
1 (6H+2L)	320144		
1 (6H+2L)	320138		

ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES	
2	310567		
2	310568		
24	310569		
24	310570		
2	370419		
12	350077		
2	350081		
2	350057		
14	350069		
1 (8H+3L)	320158		
2H	340012		
1 (4H+4L)	320143		
1	360124		

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PROFİLLER / PROFILES

ADET (UNIT)	KOD (CODE)	GÖRSEL (IMAGE)	KESİM ÖLÇÜSÜ (CUTTING SIZE)	KESİM AÇISI (CUTTING ANGLE)
2	BF8-201		H L	45°/45°
8	BF8-203		L/4 - 32 H - 92	45°/45°
8	WH-527		L/4 - 155 H - 261	90°/90°
2	BF-300		H - 125	90°/90°
8	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

AKSESUARLAR / ACCESSORIES

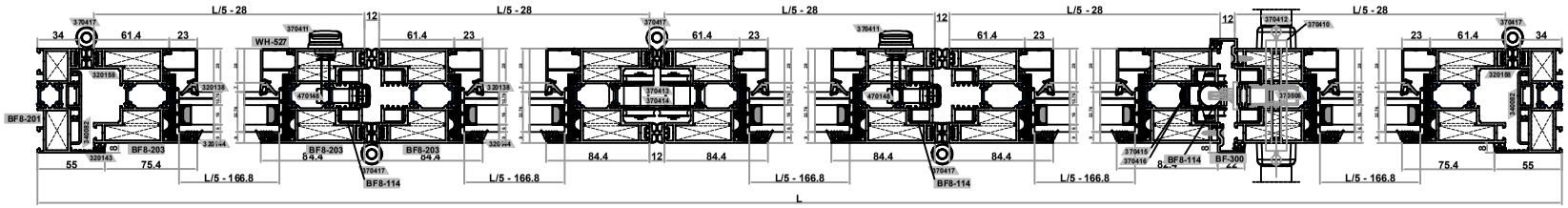
ADET (UNIT)	KOD (CODE)	GÖRSEL (IMAGE)
1	370413	
1	370414	
14	370417	
1	370412	
1	370506	
1	370410	
2	470148	
2	370411	
2 (H-68)	340082	
2 (L-54)	360021	
1 (8H+2L)	320144	
1 (8H+2L)	320138	
1	360124	

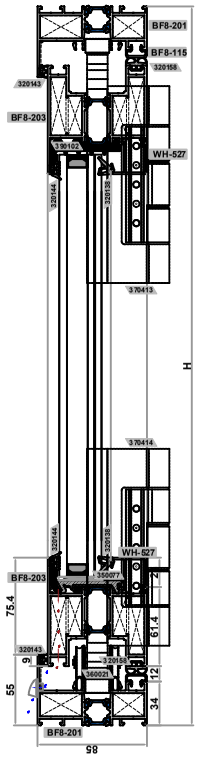
AKSESUARLAR / ACCESSORIES

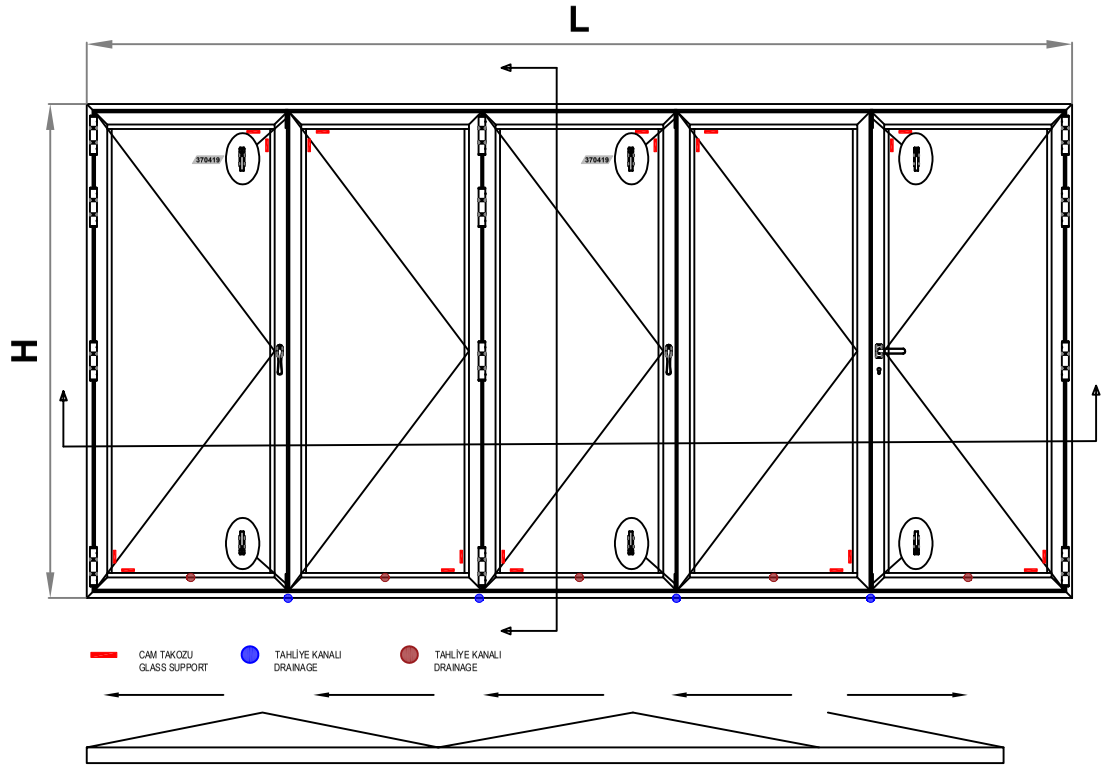
ADET (UNIT)	KOD (CODE)	GÖRSEL (IMAGE)
4	310567	
4	310568	
32	310569	
32	310570	
3	370419	
16	350077	
2	350081	
1 (8H+2L)	390102	
3	350057	
20	350069	
1 (4H+2L)	320143	
1 (12H+2L)	320158	
3H	340012	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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4+1

PROFİLLER / PROFILES

ADET	KOD	GÖRSEL	KESİM ÖLÇÜSÜ	KESİM AÇISI
2	BF8-201		H L	45°/45°
10	BF8-203		L/5 - 28 H - 92	45°/45°
10	WH-527		L/5 - 150,8 H - 261	90°/90°
2	BF-300		H - 125	90°/90°
12	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

AKSESUARLAR / ACCESSORIES

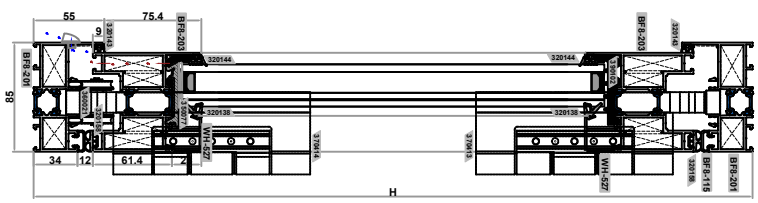
ADET	KOD	GÖRSEL
1	370413	
1	370414	
1	370415	
1	370416	
18	370417	
1	370412	
1	370506	
1	370410	
2	470148	
2	370411	
2 (H-68)	340082	
2 (L-54)	360021	
1 (10H+2L)	320144	
1 (10H+2L)	320138	

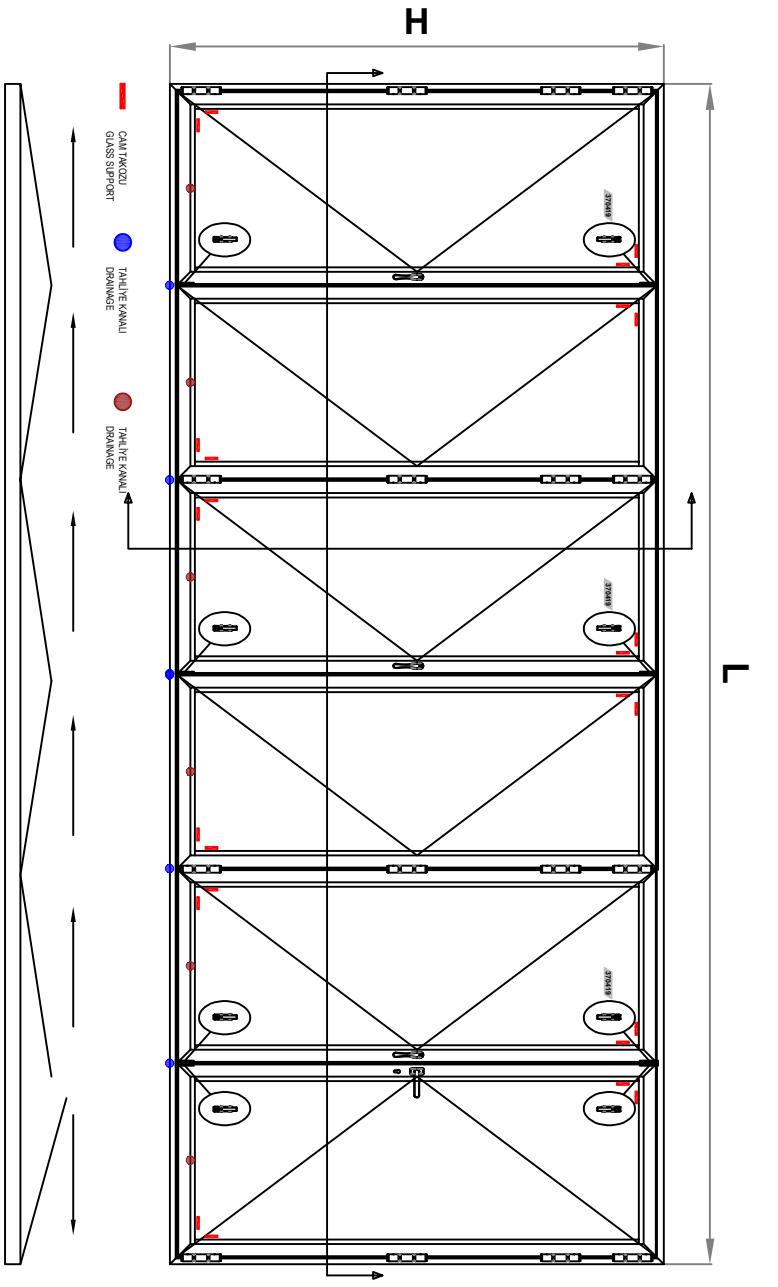
AKSESUARLAR / ACCESSORIES

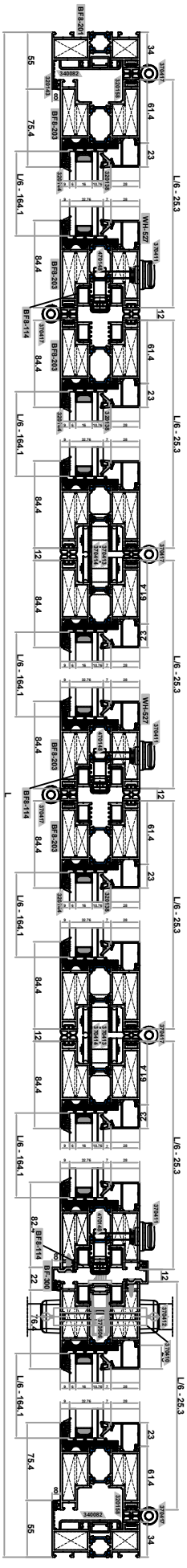
ADET	KOD	GÖRSEL
4	310567	
4	310568	
40	310569	
40	310570	
3	370419	
20	350077	
2	350081	
1 (10H+2L)	390102	
4	350057	
24	350069	
1 (4H+2L)	320143	
1 (16H+2L)	320158	
3 H	340012	
1	360124	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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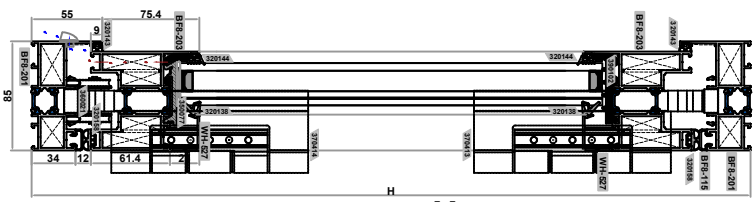
ADET / QTY	KOD / CODE	PROFİLLER / PROFILES	KESİM AÇISI / CUTTING ANGLE
2	BF8-201	H L	45°/45°
12	BF8-203	L/6 - 25.3 H - 92	45°/45°
12	WH-527	L/6 - 148.2 H - 261	90°/90°
2	BF-300	H - 125	90°/90°
12	BF8-114	H - 92	90°/90°
2	BF8-115	L - 68	90°/90°

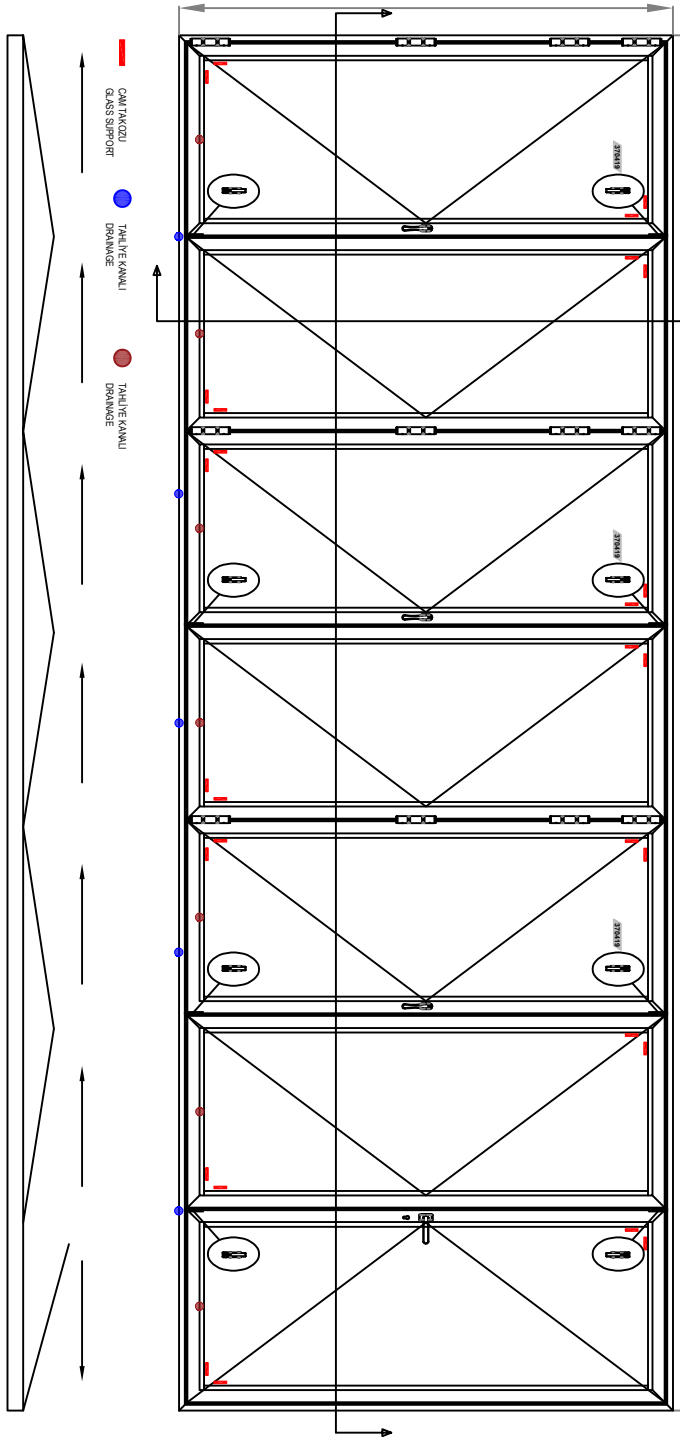
ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES GÖRSEL / IMAGE
2	370413	
2	370414	
4	310568	
4	310567	
20	370417	
1	370412	
1	370506	
1	370410	
3	470148	
3	370411	
2 (H-68)	340082	
2 (L-54)	360021	
1 (12H+2L)	320144	
1 (12H+2L)	320138	
1	360124	

ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES GÖRSEL / IMAGE
4	310567	
4	310568	
48	310569	
48	310570	
4	370419	
24	350077	
2	350081	
5	350057	
28	350069	
1 (4H+2L)	320143	
1 (20H+2L)	320158	
4H	340012	

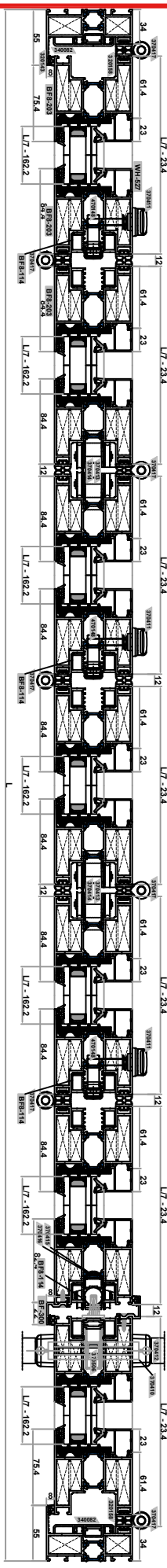
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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6+1



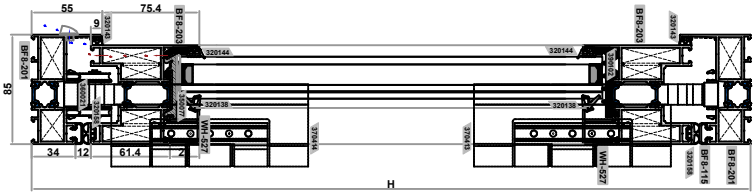
ADET / QTY	KOD / CODE	PROFİLLER / PROFILES KESİM AÇISI / CUTTING ANGLE			
2	BFR-201		H L	45°/45°	
14	BFR-203		L7 - 23.4 H - 92	45°/45°	
14	WH-527		L7 - 146.2 H - 261	90°/90°	
2	BF-300		H - 125	90°/90°	
16	BFR-114		H - 92	90°/90°	
2	BFR-115		L - 68	90°/90°	

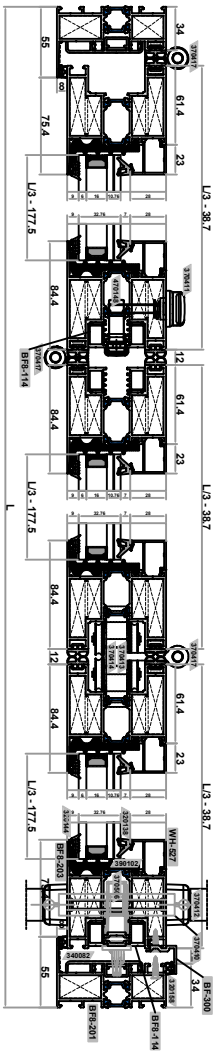
ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES GÖRSEL / IMAGE
2	370413	
2	370414	
1	370415	
1	370416	
24	370417	
1	370412	
1	370506	
1	370410	
3	470148	
3	370411	
2 (H-68)	340082	
2 (L-54)	360021	
1 (14H+2L)	320144	
1 (14H+2L)	320138	

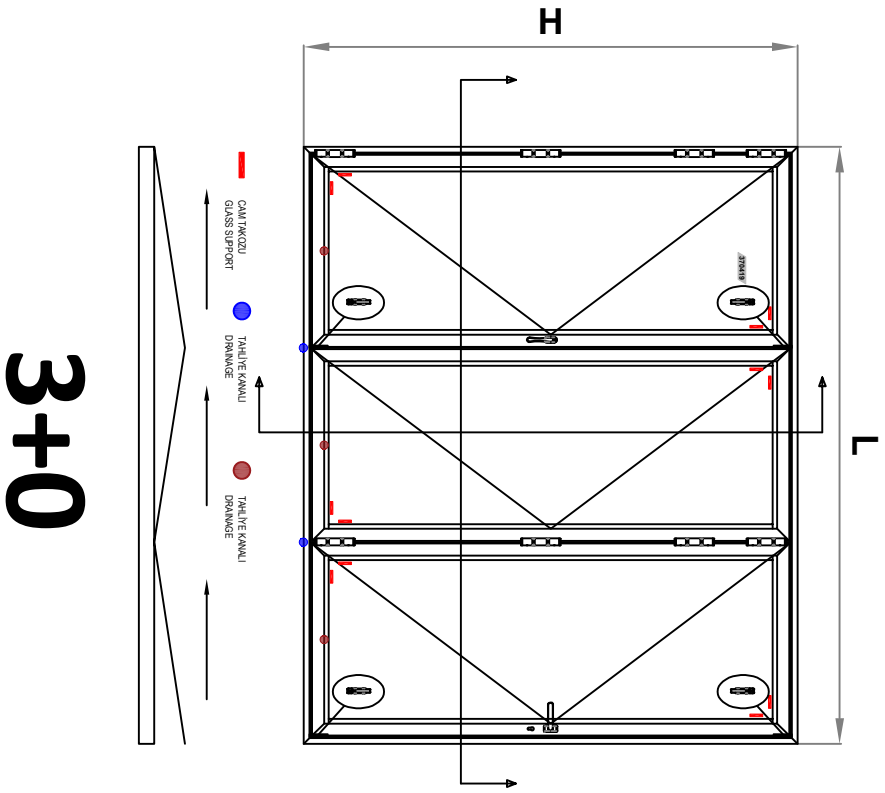
ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES GÖRSEL / IMAGE
4	310567	
4	310568	
56	310569	
56	310570	
4	370419	
28	350077	
2	350081	
1 (14H+2L)	390102	
5	350057	
32	350069	
1 (44H+2L)	320143	
1 (24H+2L)	320158	
4H	340012	
1	360124	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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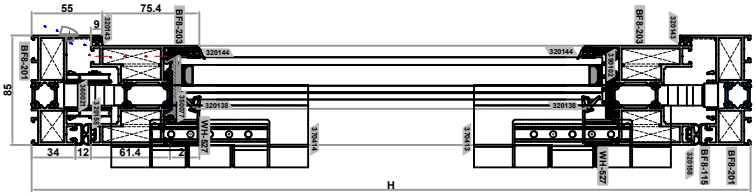
ADET / QTY	KOD / CODE	PROFİLLER / PROFILES GÖRSEL / VISUAL	KESİM ÖLÇÜSÜ / CUTTING SIZE	KESİM AÇISI / CUTTING ANGLE
2	BF8-201		H L	45°/45°
6	BF8-203		L/3 - 38.7 H - 92	45°/45°
6	WH-527		L/3 - 161.5 H - 261	90°/90°
1	BF-300		H - 125	90°/90°
6	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

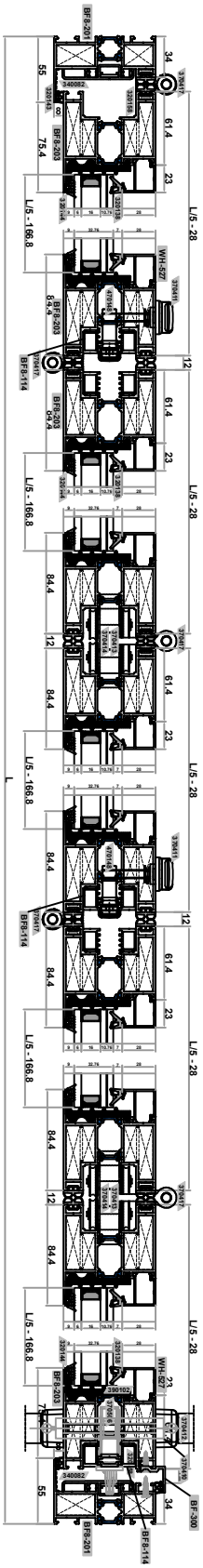
ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES GÖRSEL / VISUAL
1	370413	
1	370414	
10	370417	
1	470148	
1	370411	
1	370412	
1	370506	
1	370410	
2 (H+68)	340082	
2 (L-54)	360021	
1 (6H+2L)	390102	
1 (6H+2L)	320144	
1 (6H+2L)	320138	

ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES GÖRSEL / VISUAL
4	310567	
4	310568	
24	310569	
24	310570	
2	370419	
12	350077	
2	350057	
16	350069	
1 (3H+2L)	320143	
1 (10H+2L)	320158	
1	350081	
1	360124	
2H	340012	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

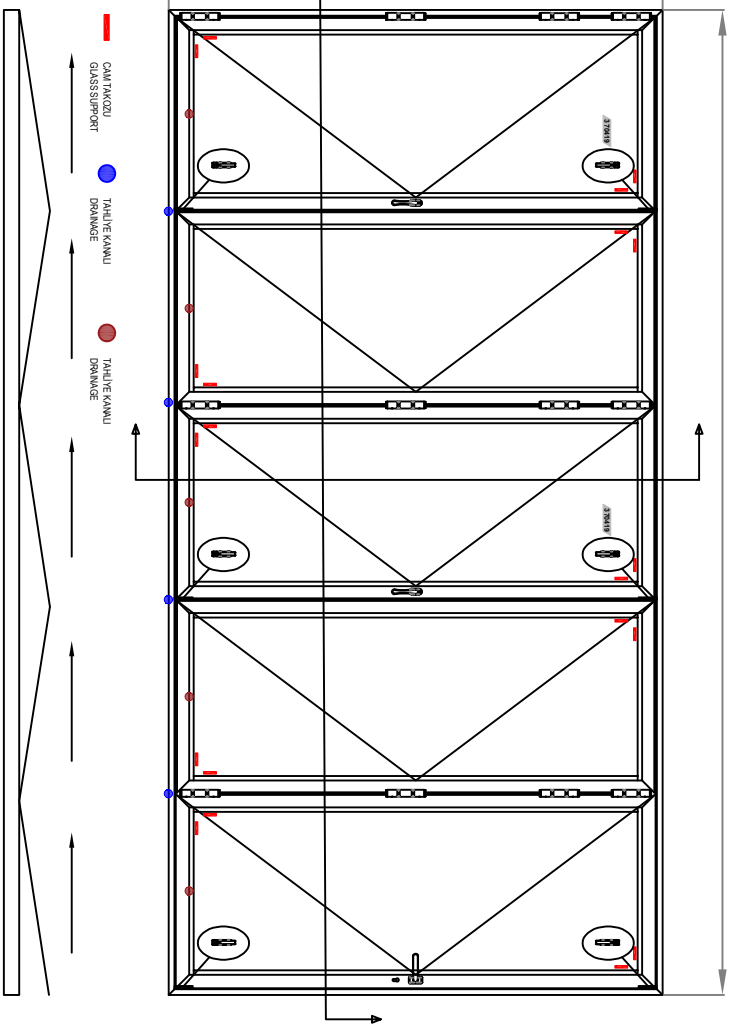
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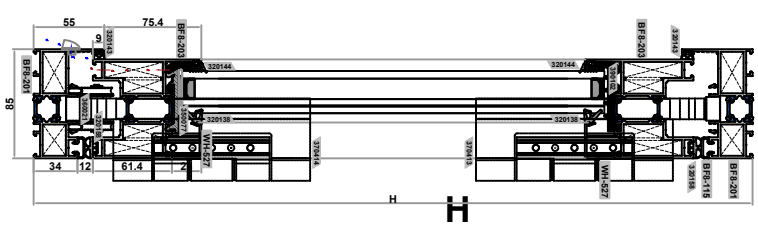
ADET	KOD	PROFİLLER / PROFILES GÖRSEL	KESİM ÖLÇÜSÜ	KESİM AÇISI
2	BF8-201		H L	45°/45°
10	BF8-203		L/5 - 28 H - 92	45°/45°
10	WH-527		L/5 - 150.8 H - 251	90°/90°
1	BF-300		H - 125	90°/90°
10	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

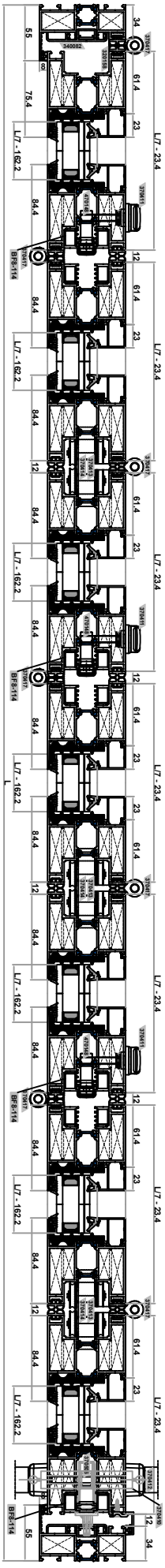
ADET	KOD	AKSESUARLAR / ACCESSORIES GÖRSEL
2	370413	
2	370414	
16	370417	
1	370412	
1	370506	
1	370410	
2	470148	
2	370411	
4	340082	
2 (L-54)	360021	
24	350069	
4	350057	
1 (10H+2L)	350102	
1	350081	
20	350077	
3	370419	
40	310570	
40	310569	
4	310568	
4	310567	

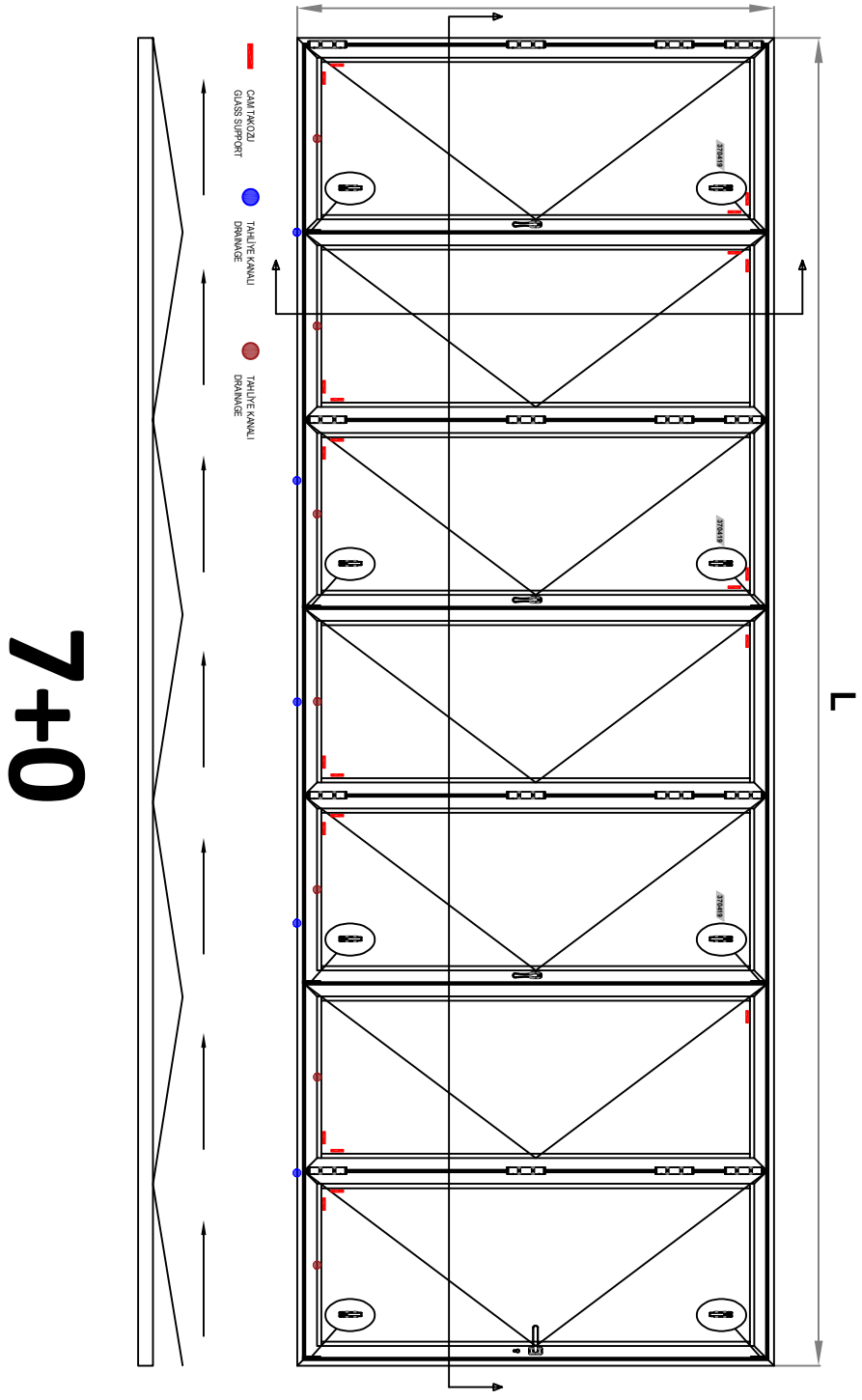
ADET	KOD	AKSESUARLAR / ACCESSORIES GÖRSEL
1	360124	
1 (10H+2L)	320138	
1 (10H+2L)	320144	
2 (L-54)	360021	
4 (H-68)	340082	
2	370411	
2	470148	
1	370410	
1	370506	
1	370412	
16	370417	
2	370414	
2	370413	

ADET	KOD	AKSESUARLAR / ACCESSORIES GÖRSEL
3H	340012	
1 (18H+2L)	320158	
1 (3H+2L)	320143	
24	350069	
4	350057	
1 (10H+2L)	350102	
1	350081	
20	350077	
3	370419	
40	310570	
40	310569	
4	310568	
4	310567	

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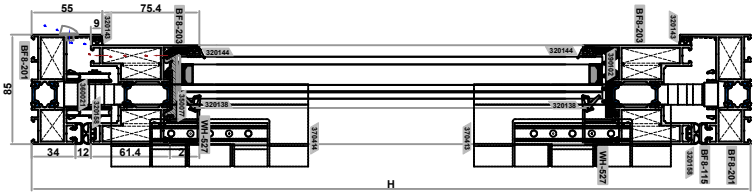
ADET QTY	KOD CODE	PROFİLLER / PROFILES ÖLÇÜSEL SIZES	MİNİMUM ÖLÇÜ MINIMUM SIZE	KESİM AÇISI CUTTING ANGLE
2	BFB-201	H L	45°/45°	45°/45°
14	BFB-203	L/7 - 146.3 H - 261	90°/90°	90°/90°
		L/7 - 23.4 H - 92	45°/45°	
1	BF-300	H - 125	90°/90°	90°/90°
14	BFB-114	H - 92	90°/90°	90°/90°
2	BFB-115	L - 68	90°/90°	90°/90°

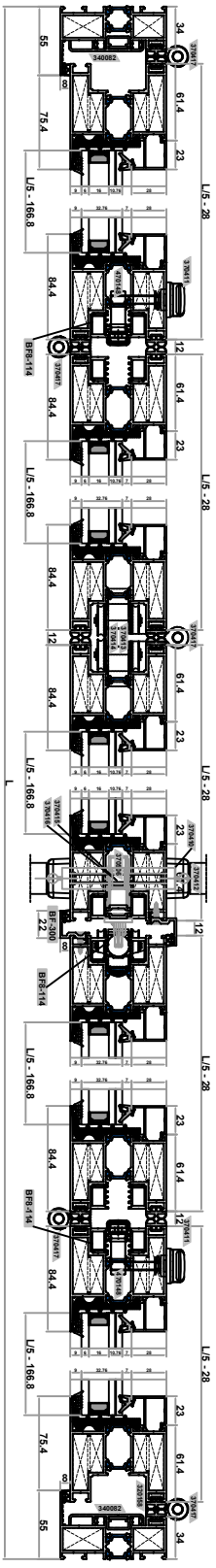
ADET QTY	KOD CODE	AKSESUARLAR / ACCESSORIES ÖLÇÜSEL SIZES
3	370413	
3	370414	
22	370417	
3	470148	
3	370411	
1	370412	
1	370506	
1	370410	
2 (H+68)	340082	
2 (L-54)	360021	
1 (14H+ 2L)	320144	
1	360124	
4H	340012	

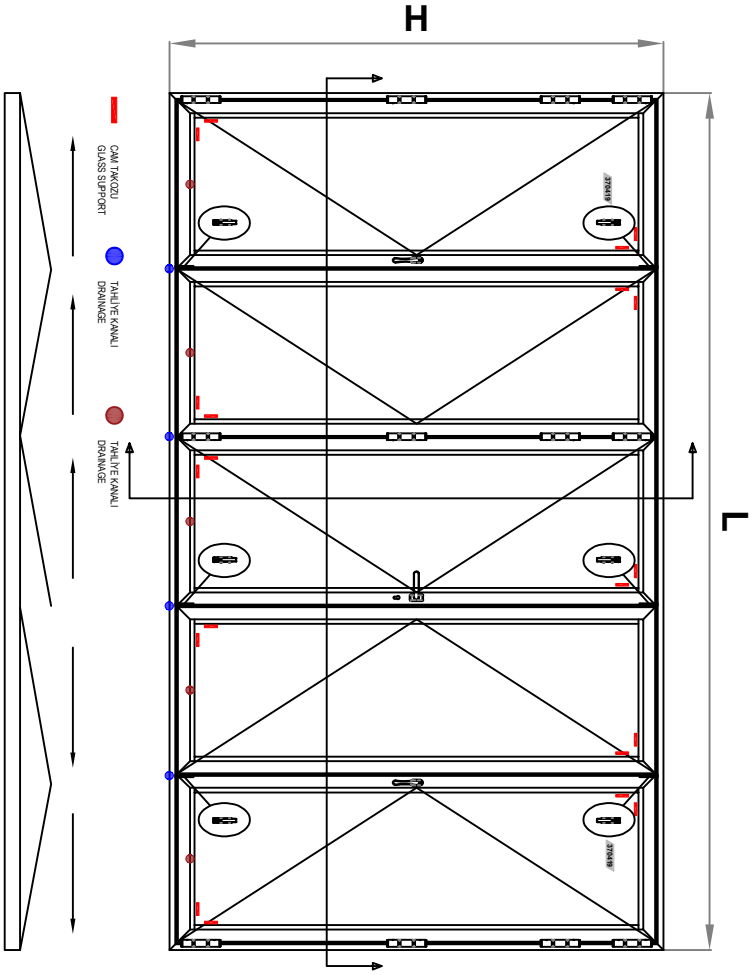
ADET QTY	KOD CODE	AKSESUARLAR / ACCESSORIES ÖLÇÜSEL SIZES
4	310567	
4	310568	
56	310569	
56	310570	
4	370419	
28	350077	
1 (14H+ 2L)	390102	
5	350057	
32	350069	
1 (3H+2 L)	320143	
1 (26H+ 2L)	320158	
1 (1H+ 2L)	320138	
1	350081	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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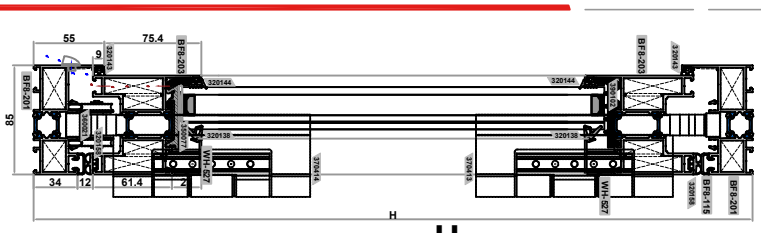
3+2

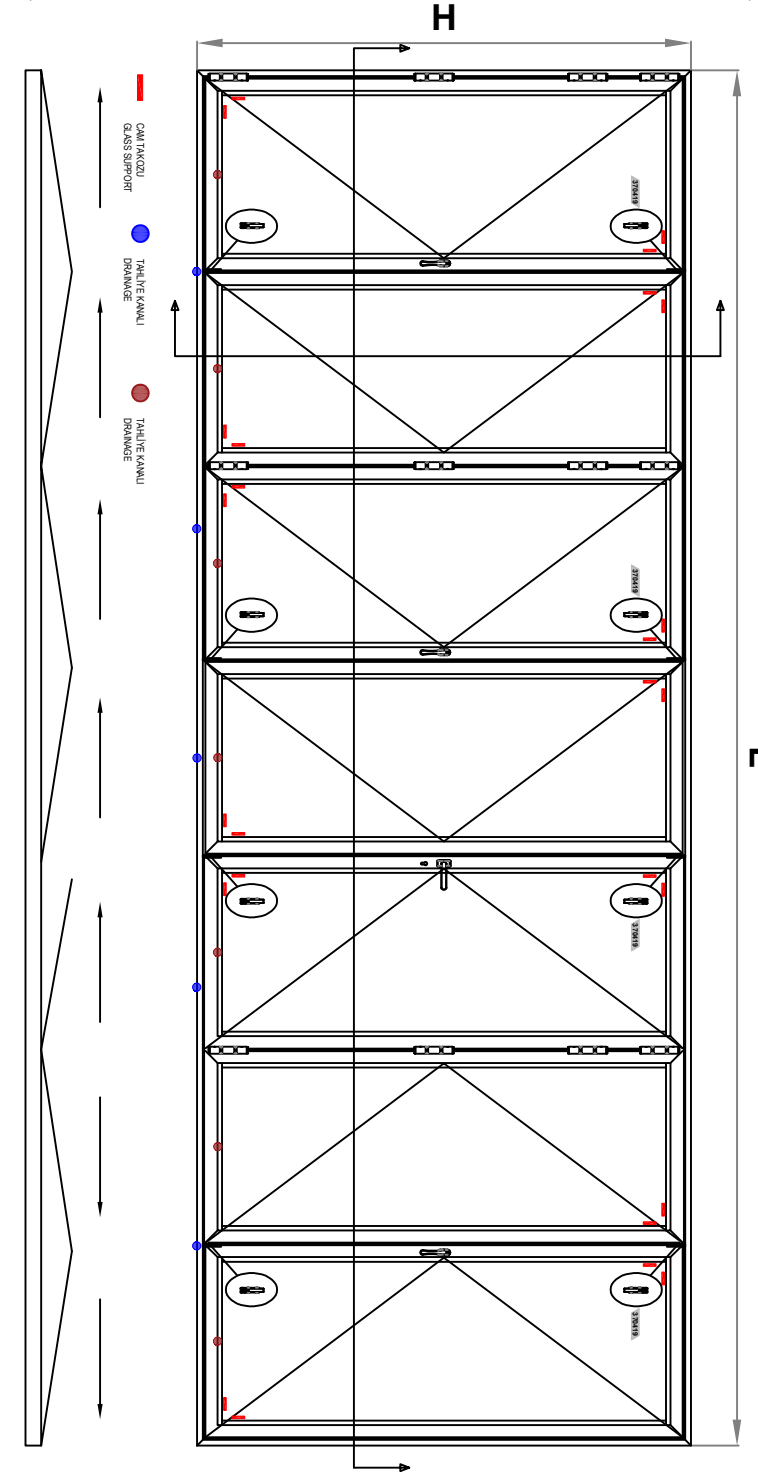
ADET	KOD	PROFİLLER / PROFILES	KESİM ÖLÇÜSÜ	KESİM AÇISI
2	BF8-201		H L	45°/45°
10	BF8-203		L/5 - 28 H - 92	45°/45°
10	WH-527		L/5 - 150,8 H - 261	90°/90°
2	BF-300		H - 125	90°/90°
12	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

ADET	KOD	AKSESUARLAR / ACCESSORIES	GÖRSEL
1	370413		
1	370414		
1	370415		
1	370416		
18	370417		
2	470148		
2	370411		
1	370412		
1	370506		
1	370410		
2 (H-68)	340082		
2 (L-54)	360021		
1 (10H+2L)	320144		
1 (10H+2L)	320138		

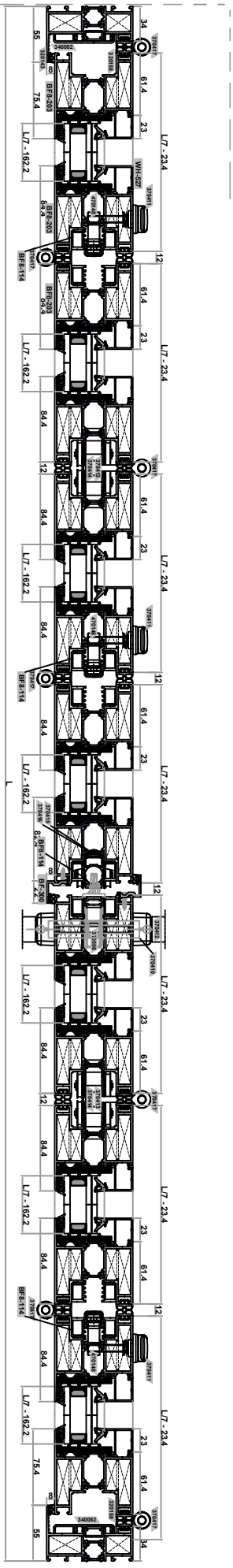
ADET	KOD	AKSESUARLAR / ACCESSORIES	GÖRSEL
4	310567		
4	310568		
40	310569		
40	310570		
3	370419		
20	350077		
2	350081		
1 (10H+2L)	390102		
4	350057		
24	350069		
1 (6H+2L)	320158		
1 (4H+2L)	320143		
3H	340012		
1	360124		

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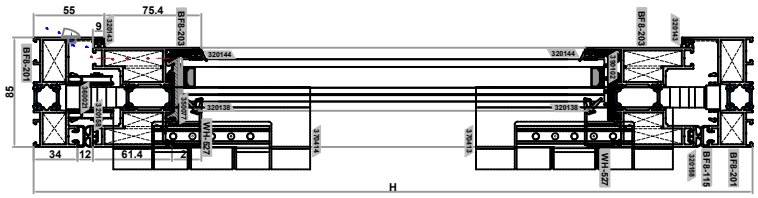
ADET / QTY	KOD / CODE	PROFİLLER / PROFILES KESİM AÇISI / CUTTING ANGLE	MALZEME / MATERIAL
2	BFB-201	H L	45°/45°
14	BFB-203	L7 - 23.4 H - 92	45°/45°
14	WH-527	L7 - 146.2 H - 261	90°/90°
2	BF-300	H - 125	90°/90°
16	BFB-114	H - 92	90°/90°
2	BFB-115	L - 68	90°/90°

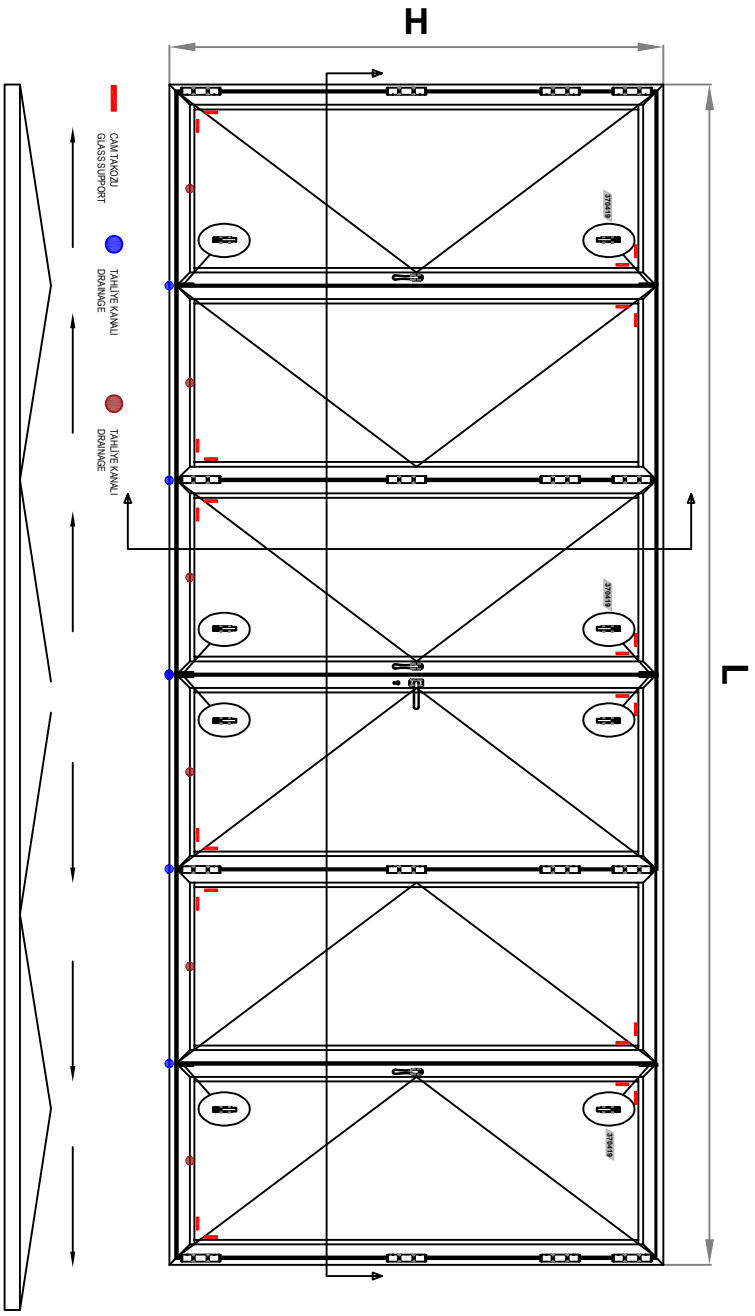
ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES KESİM AÇISI / CUTTING ANGLE	MALZEME / MATERIAL
2	370413		
2	370414		
1	370415		
1	370416		
24	370417		
1	370412		
1	370506		
1	370410		
3	470148		
3	370411		
2 (H-68)	340082		
2 (L-54)	360021		
1 (14H+2L)	320144		
1 (14H+2L)	320138		

ADET / QTY	KOD / CODE	AKSESUARLAR / ACCESSORIES KESİM AÇISI / CUTTING ANGLE	MALZEME / MATERIAL
4	310567		
4	310568		
56	310569		
56	310570		
4	370419		
28	350077		
2	350081		
1 (14H+2L)	390102		
5	350057		
32	350069		
1 (4H+2L)	320143		
1 (24H+2L)	320158		
4H	340012		
1	360124		

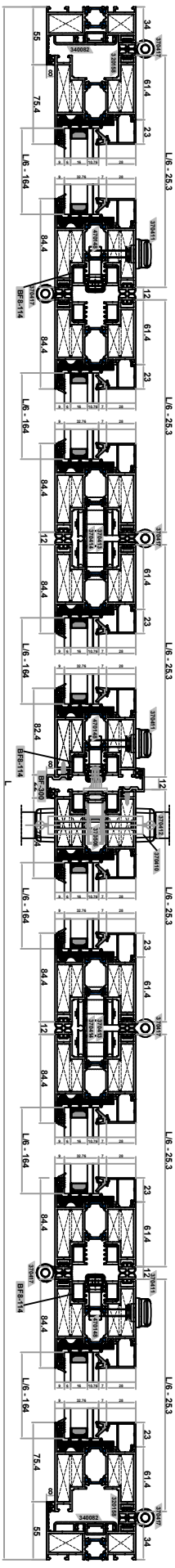
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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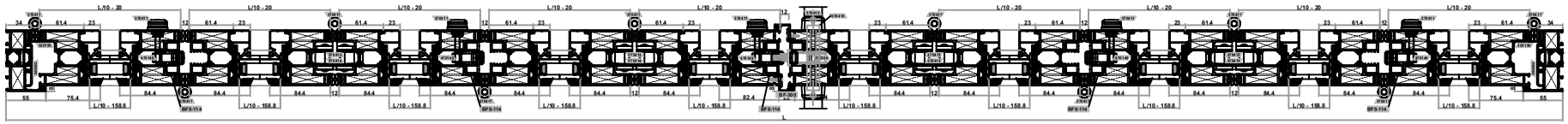


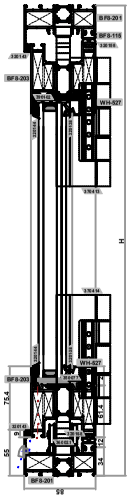
ADET	KOD	GÖRSEL	PROFİLLER / PROFILES	KESİM ÖLÇÜSÜ	AÇI/ANGLE
2	BF8-201		H L	45°/45°	
12	BF8-203		L/6 - 25.3 H - 92	45°/45°	
12	WH-527		L/6 - 148.2 H - 261	90°/90°	
2	BF-300		H - 125	90°/90°	
12	BF8-114		H - 92	90°/90°	
2	BF8-115		L - 68	90°/90°	

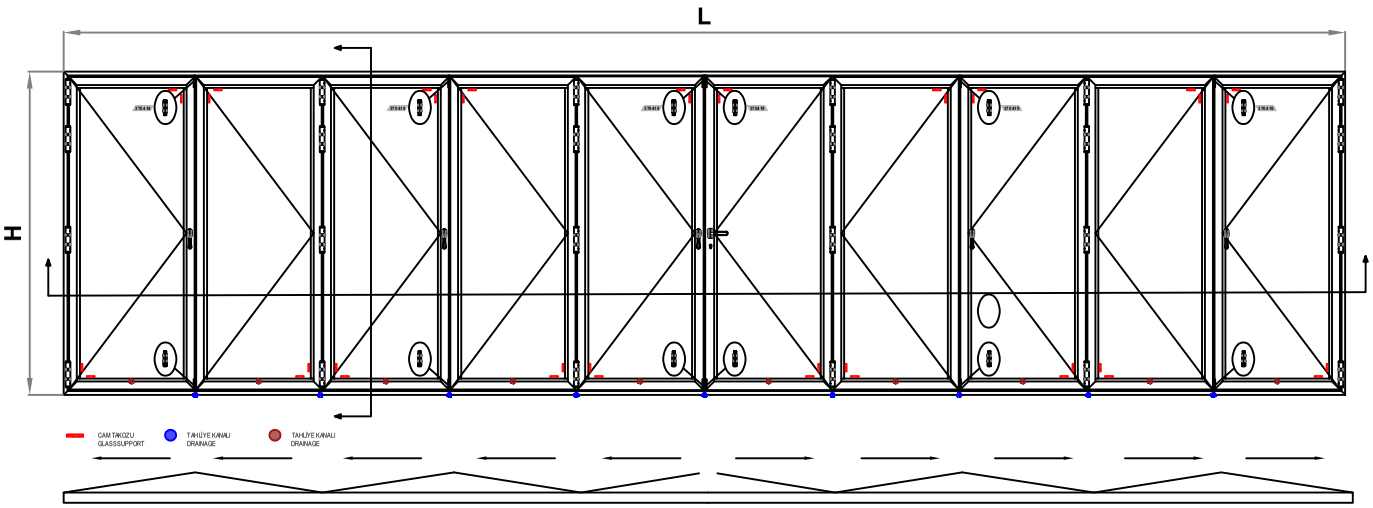
ADET	KOD	GÖRSEL	AKSESUARLAR / ACCESSORIES
2	370413		
2	370414		
20	370417		
3	470148		
1	370412		
3	370411		
1	370506		
1	370410		
2 (H-68)	340082		
2 (L-54)	360021		
1 (12H+2U)	390102		
1 (12H+2U)	320144		
1 (12H+2U)	320138		

ADET	KOD	GÖRSEL	AKSESUARLAR / ACCESSORIES
4	310567		
4	310568		
48	310569		
48	310570		
4	370419		
24	350077		
2	350081		
28	350069		
1 (4H+2U)	320143		
1 (20H+2U)	320158		
5	350057		
4H	340012		
1	360124		

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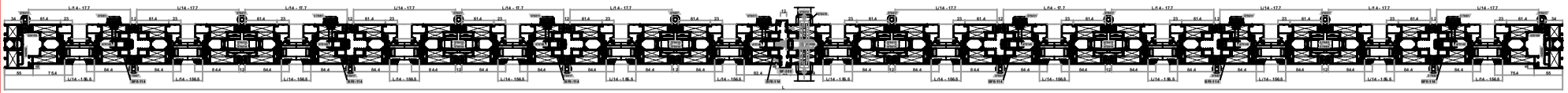
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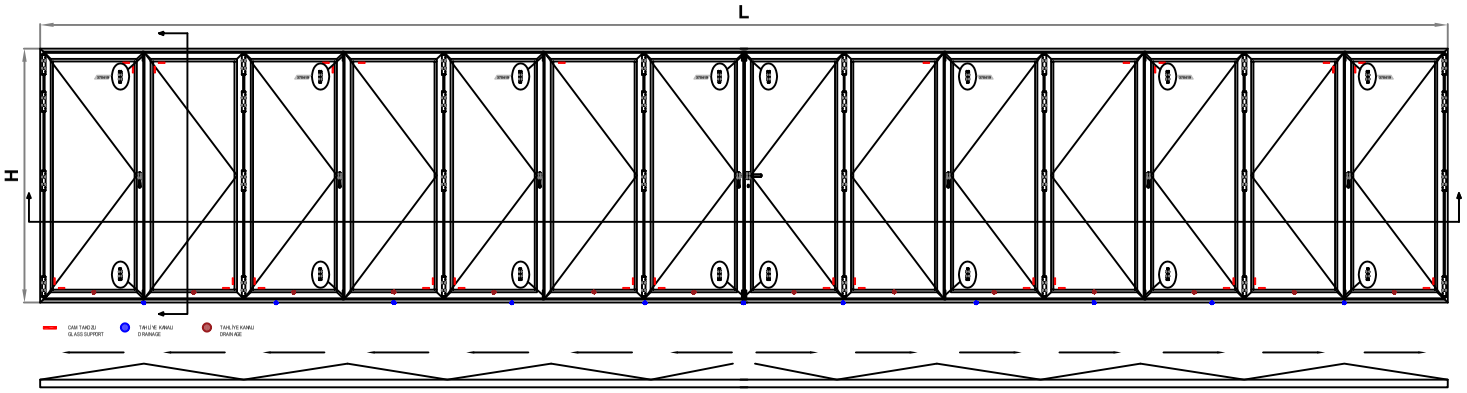
PROFİLLER / PROFILES				
ADET / UNIT	KOD / CODE	GÖRSEL / IMAGE	KESİM ÖLÇÜSÜ / CUTTING SIZE	KESİM AÇISI / CUTTING ANGLE
2	BF8-201		H L	45°/45°
20	BF8-203		L/10 - 20 H - 92	45°/45°
20	WH-527		L/10 - 143 H - 261	90°/90°
2	BF-300		H - 125	90°/90°
20	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

AKSESUARLAR / ACCESSORIES		
ADET / UNIT	KOD / CODE	GÖRSEL / IMAGE
4	370413	
4	370414	
32	370417	
5	470148	
5	370411	
1	370412	
1	370506	
1	370410	
2 (H-68)	340082	
2 (L-54)	360021	
1 (20H+2L)	390102	
1 (20H+2L)	320144	
1 (20H+2L)	320138	

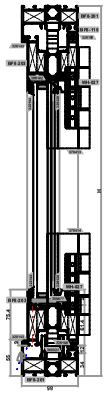
AKSESUARLAR / ACCESSORIES		
ADET / UNIT	KOD / CODE	GÖRSEL / IMAGE
4	310567	
4	310568	
80	310569	
80	310570	
6	370419	
40	350077	
2	350081	
44	350069	
1 (4H+2L)	320143	
1 (36H+2L)	320158	
9	350057	
6H	340012	
1	360124	

Kataloğdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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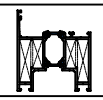




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PROFİLLER / PROFILES

ADET UNIT	KOD CODE	GÖRSEL IMAGE	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	BF8-201		H L	45°/45°
28	BF8-203		L/14 - 17,7 H - 92	45°/45°
28	WH-527		L/14 - 141 H - 261	90°/90°
2	BF-300		H - 125	90°/90°
28	BF8-114		H - 92	90°/90°
2	BF8-115		L - 68	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	GÖRSEL IMAGE
6	370413	
6	370414	
44	370417	
7	470148	
7	370411	
1	370412	
1	370506	
1	370410	
2 (H-68)	340082	
2 (L-54)	360021	
1 (28H+2L)	390102	
1 (28H+2L)	320144	
1 (28H+2L)	320138	

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	GÖRSEL IMAGE
4	310567	
4	310568	
112	310569	
112	310570	
8	370419	
56	350077	
2	350081	
60	350069	
1 (4H+2L)	320143	
1 (52H+2L)	320158	
11	350057	
8H	340012	
1	360124	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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