AluTech®
System Series



WH70

YÜKSEK PERFORMANSLI MENTEŞELİ SİSTEM

HIGH PERFORMANCE HINGED SYSTEM

Sistem Al
ALÜMİNYUM

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MİMARİ SİSTEM KATALOGLARI / ARCHITECTURAL SYSTEM CATALOGUES

CEPHE & IŞIKLIK SİSTEMLERİ / FACADE & SKYLIGHT SYSTEMS

F50 ENERGY YÜKSEK YALITIMLI PERFORMANS CEPHE / HIGH INSULATED PERFORMANCE FACADE	**F50 Energy: Kondens Sistem Kapaklı Cephe /** Capped Curtain Wall System With Condensation Line
	F50 Energy: Kondens Sistem Entegre Cephe / Integrated Curtain Wall System With Condensation Line
	F50 Energy: Kondens Sistem Yarı Kapaklı Cephe / Semi-Capped Curtain System With Condensation Line
F50 CLASSIC YALITIMLI KLASİK CEPHE / INSULATED CLASSIC FACADE	**F50 Classsic: Klasik Sistem Kapaklı Cephe /** Classic Capped Curtain Wall System
	F50 Classic: Klasik Sistem Entegre Cephe / Classic Integrated Curtain Wall System
	F50 Classic: Klasik Sistem Yarı Kapaklı Cephe / Classic Semi-Capped Curtain Wall System
	F50 Classic: Klasik Sistem Kasetli Silikon Cephe / Classic Silicone Curtain Wall System With Structural Cells
ÇELİK TAKVİYELİ CEPHE & IŞIKLIK SİSTEMLERİ / STEEL REINFORCED & SKYLIGHT SYSTEMS	**ÇT68: Çelik Takviyeli Cephe /** Steel Reinforced Curtain Wall
	ÇT94: Çelik Takviyeli Cephe / Steel Reinforced Curtain Wall
	SKY50: Işıklık Sistemi / Skylight System
	SKY78: Işıklık Sistemi (Çelik Takviyeli) / Skylight System (Steel Reinforced)

KAPI & PENCERE SİSTEMLERİ / DOOR & WINDOW SYSTEMS

W55 YALITIMLI&Y.SIZ PENCERE & KAPI / W55 INSULATED&UNINSULATED WINDOW & DOOR	**W1-W55-1,6T: Yalıtımlı P. ve K. /** Insulated W. and D. / **W2-W55-1,6: Y.sız P. ve K. /** Uninslated W. and D.
	W3-W55-2T: Yalıtımlı P. ve K. / Insulated W. and D. / **W4-W55-2: Y.sız P. ve K. /** Uninsulated W. and D.
W65 YALITIMLI PENCERE & KAPI / W65 INSULATED WINDOW & DOOR	**W5-W65-1,6T: Yalıtımlı Pencere ve Kapı /** Insulated Window and Door
	W6-W65-2T: Yalıtımlı Pencere ve Kapı / Insulated Window and Door
W75 YALITIMLI PENCERE & KAPI / W75 INSULATED WINDOW & DOOR	**W7-W75-1,6T: Yalıtımlı Pencere ve Kapı /** Insulated Window and Door
	W8-W75-2T: Yalıtımlı Pencere ve Kapı / Insulated Window and Door
WH70 YALITIMLI PENCERE & KAPI / WH70 INSULATED WINDOW & DOOR	**WH 70: Yalıtımlı Pencere ve Kapı Sistemi /** Insulated Window and Door System
WH85 YALITIMLI PENCERE & KAPI / WH85 INSULATED WINDOW & DOOR	**WH 85: Yüksek Yalıtımlı Pencere ve Kapı Sistemi /** High Insulated Window and Door System
BF85 KATLANIR KAPI SİSTEMİ / BF85 BI-FOLDING DOOR SYSTEM	**BF 85: Isı Yalıtımlı Katlanır Kapı Sistemi /** BF 85: Insulated Folding Door System

SÜRME SİSTEMLER / SLIDING SYSTEMS

S45 YALITIMLI & YALITIMSIZ SÜRME / S45 INSULATED & UNINSULATED SLIDING	**S1-S45-T: Yalıtımlı Sürme Kapı (Kaldır&Sür ve Klasik) /** Insulated Sliding Door (Lift&Slide and Classic)
	S2-S45: Yalıtımsız Sürme Kapı (Kaldır&Sür ve Klasik) / Uninsulated Sliding Door (Lift&Slide and Classic)
S65 YALITIMLI SÜRME / S65 INSULATED SLIDING	**S3-S65-T: Yalıtımlı Sürme Kapı (Kaldır&Sür) /** Insulated Sliding Door (Lift&Slide)
S32 YALITIMLI & YALITIMSIZ SÜRME / S32 INSULATED & UNINSULATED SLIDING	**S5-S32-T: Yalıtımlı & Yalıtımsız Klasik Hafif Sürme Kapı /** Insulated & Uninsulated Classic Light Sliding Door
S80 YALITIMLI SÜRME / S80 INSULATED SLIDING	**S80-Teona: Yüksek Yalıtımlı Performans Sürme Kapı /** High Insulated Performace Sliding Door **(ECOSLIDE)**

OFİS BÖLME SİSTEMLERİ / OFFICE PARTITION SYSTEMS

YALITIMSIZ SİSTEMLER / UNINSULATED SYSTEMS	**OB1-120: Strukturel Ofis Bölme Sistemi /** Structural Office Partition System
	OB2-105: Çeçeveli Ofis Bölme Sistemi / Framed Office Partition System
	OB3-83: Kapaklı Ofis Bölme Sistemi / Capped Office Partition System
	OB4-45: Cam Cama Ofis Bölme Sistemi / Glass Office Partition System

CEPHE KAPLAMA / FACADE CLADDING

Kompozit Panel Taşıyıcı Sistemi / Composite Panel Carriage System
Terracotta Cephe Kaplama Sistemi / Terracotta Facade Cladding System
Seramik Cephe Kaplama Sistemi / Ceramic Facade Cladding System

TAMAMLAYICI MİMARİ SİSTEMLER / COMPLEMENTARY ARCHITECTURAL SYSTEMS

YALITIMSIZ SİSTEMLER / UNINSULATED SYSTEMS	**G120 Giyotin Sistem /** G120 Guillotine System
	Isı Camlı Cam Balkon Sistemi / Double Glazing Balcony System
	Kare Küpeşte ve Korkuluk Sistemleri / Square Railing and Balustrade Systems
	Menfez Sistemleri / Louver Systems
	Pervazlı Kapı Sistemleri / Door Sill Systems
	Güneş Kırıcı Sistem / Sunbreaker System
	C60 Yalıtımsız Doğrama Sistemleri / C60 Uninsulated Hinged Systems

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BASIM TARİHİ / PUBLISH DATE : 2024

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ALÜMİNYUM



30 yıllık deneyimi ve yenilikçi vizyonuyla alanına liderlik eden Sistem Alüminyum, Tekirdağ Ergene'de 120 bin metrekaresi kapalı olmak üzere toplam 330 bin metrekarelik alana kurulu tesislerinde üretim faaliyetlerini sürdürmektedir. Kalıp üretiminden başlayarak dökümhane - alüminyum billet, ekstrüzyon hatları, elektrostatik toz boya ve eloksal tesisleri, ahşap kaplama bölümü, mekanik işlem tesisi ve kompozit panel üretim hatlarını bünyesinde barındıran üretim üssü, tam entegre yapısıyla öne çıkmaktadır.

Sistem Alüminyum, mimari ve endüstriyel uygulamalarda kullanılan alüminyum ekstrüzyon profiller ve cephe sistemleri için alüminyum kompozit paneller olmak üzere iki ana ürün grubunda üretim yapmaktadır. Bunlara ek olarak, 2021 yılı itibariyle Dövme (forging) Alüminyum Tesisi'ni de faaliyete geçirmiştir.

İhracat satış rakamları ile İDDMİB tarafından düzenlenen "İhracatın Metalik Yıldızları" ödül törenlerinde, "Alüminyum Çubuk ve Profiller" kategorisinde 2018, 2019, 2020, 2022 ve 2024 yıllarında birincilik, 2021 ve 2023 yılında ise ikincilik ödülüne layık görülmüştür. Bugün 4 kıtada, 75'ten fazla ülkeye ihracat gerçekleştirmektedir. İstanbul Sanayi Odası tarafından hazırlanan 'Türkiye'nin En Büyük 500 Sanayi Kuruluşu' listesinde Sistem Alüminyum, 2024 yılında 313'üncü sırada yer aldı.

Sistem Alüminyum, yıllık 103 bin ton alüminyum profil üretim kapasitesine sahip tesislerinde; yapı, havacılık, denizcilik, otomotiv, beyaz eşya, elektrik ve enerji gibi birçok sektör için ürün ve hizmet geliştirmektedir.

CE, TSE, QUALICOAT (statik toz boya uygulamaları) ve QUALANOD (eloksal uygulamaları) belgelerine sahip olan Sistem Alüminyum, 2024 yılında devlet destekli Turquality Marka Destek Programı'na dahil olmuştur.

Ayrıca aşağıdaki yönetim sistemleri belgelerine sahiptir:

- IATF 16949 Otomotiv Kalite Yönetim Sistemi
- AS 9100 Havacılık, Savunma ve Uzay Kalite Yönetim Sistemi
- ISO 9001 Kalite Yönetim Sistemi
- ISO 14001 Çevre Yönetim Sistemi
- ISO 45001 İş Sağlığı ve Güvenliği Yönetim Sistemi
- ISO 50001 Enerji Yönetim Sistemi
- ISO/IEC 27001 Bilgi Güvenliği Yönetim Sistemi

Sistem Alüminyum, CE, UKCA ve TSE belgeleriyle ürün kalitesini güvence altına almaktadır. Ek olarak, üretim süreçlerinde yer alan ve ağır metal içerebilen kimyasalların, yalnızca yasal sınırlar dahilinde ve REACH ile RoHS kısıtlamalarına uygun şekilde kullanıldığını, doğaya saygılı üretim anlayışını benimsediğini taahhüt etmektedir. Müşteri taleplerine istinaden, statik toz boya uygulamaları için QUALICOAT, eloksal uygulamaları için ise QUALANOD belgelerini sunmaktadır.

Yetkilendirilmiş Yükümlü Statüsü (YYS) belgesi ile Sistem Alüminyum, dış ticarette güvenilirlik ve uygunluk esaslarına göre ihracat yapmaktadır.

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With 30 years of experience and an innovative vision, Sistem Alüminyum leads its sector from its production facilities located in Ergene, Tekirdağ, spanning a total area of 330,000 square meters, including 120,000 square meters of indoor space. As a fully integrated manufacturing hub, it houses all key operations from die production to aluminum billet casting, extrusion lines, electrostatic powder coating and anodizing facilities, wood effect coating, mechanical processing plant, and aluminum composite panel production lines.

Sistem Alüminyum operates under two main product groups: aluminum extrusion profiles for architectural and industrial applications, and aluminum composite panels for façade systems. Additionally, as of 2021, the company launched its Forging Aluminum Facility.

Recognized for its export achievements, Sistem Alüminyum received first place awards in the “Aluminum Bars and Profiles” category at the “Metallic Stars of Export” ceremonies organized by IDDMIB in 2018, 2019, 2020, 2022, and 2024, and secured second place in 2021, 2023. Today, the company exports to over 75 countries across 4 continents. Ranked 313th in the 'Top 500 Industrial Enterprises of Turkey 2024 ' list by the Istanbul Chamber of Industry, Sistem Alüminyum has an annual production capacity of 103,000 tons of aluminum profiles, serving industries such as construction, aerospace, marine, automotive, white goods, electrical, and energy.

Sistem Alüminyum holds CE, TSE, QUALICOAT (for powder coating), and QUALANOD (for anodizing) certifications and was included in the state-supported Turquality Brand Support Program in 2024.

The company also holds the following management system certifications:

- IATF 16949 Automotive Quality Management System
- AS 9100 Aerospace, Defense and Space Quality Management System
- ISO 9001 Quality Management System
- ISO 14001 Environmental Management System
- ISO 45001 Occupational Health and Safety Management System
- ISO 50001 Energy Management System
- ISO/IEC 27001 Information Security Management System

Sistem Alüminyum ensures product quality through CE, UKCA, and TSE certifications. Furthermore, the company commits to environmentally responsible production by ensuring that chemicals potentially containing heavy metals are used only within legal limits and in compliance with REACH and RoHS regulations. Upon customer request, QUALICOAT certificates for powder coating and QUALANOD certificates for anodizing applications are provided.

With its Authorized Economic Operator (AEO) status, Sistem Alüminyum conducts its foreign trade operations in accordance with reliability and compliance principles.

AluTech® System Series | AluTech® bond Aluminium Composite Panel

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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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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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ULTRA PERFORMANSLI MENTEŞELİ SİSTEM / ULTRA PERFORMANCE HINGED SYSTEM





TEKNİK ÖZELLİKLER
TECHNICAL PROPERTIES

KASA DERİNLİĞİ / FRAME DEPTH :	**62 mm , 70 mm**
KANAT DERİNLİĞİ / SASH DEPTH :	**70 mm**
PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS :	**1,5 mm - 2 mm**
MAX. CAM KALINLIĞI / MAX. GLASS THICKNESS :	**45 mm**
ISI BARİYERLERİ / INSULATION BARS :	**24 mm**
ISI YALITIM DEĞERİ (Uf) /THERMAL INSULATION VALUE (Uf) :	**1,89 W/m²K - 2,28 W/m²K**

KULLANIM SEÇENEKLERİ
APPLICATION ALTERNATIVES

	PENCERE WINDOW	**KAPI** DOOR
İÇE AÇILIR BİNİLİ / INWARD OPENING STEP :	●	●
DIŞA AÇILIR BİNİLİ / OUTSIDE OPENING STEP :	●	●
İÇE AÇILIR HEMYÜZ / INWARD OPENING FLUSH :		●
DIŞA AÇILIR HEMYÜZ / OUTSIDE OPENING FLUSH :		●
GİZLİ KANAT / HIDDEN SASH :	●	
ÇİFT EKSEN / TILT&TURN :	●	●
PARALEL / TILT&SLIDE :	●	●
KATLANIR / FOLDING :		●

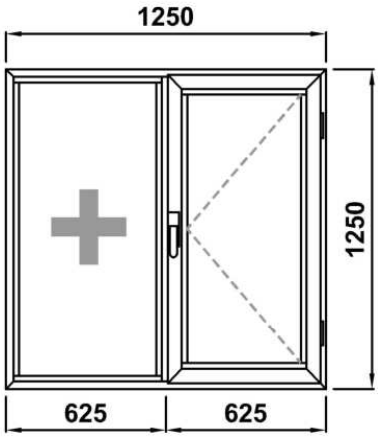
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PERFORMANS TEST SONUÇLARI / PERFORMANCE TEST RESULTS

Alutech WH70 sistemiyle akredite test laboratuvarında gerçekleştirilen performans test sonuçlarıdır.
These are the performance test results performed in the accredited test laboratory with the Alutech WH70 system.



Test Numunesinin Ebatları
Test Sample's Dimensions



Kasa / Frame
Genişlik / Width: **1250 mm**
Yükseklik / Height: **1250 mm**

Açılır Kanat / Opening Vent
Genişlik / Width: **566 mm**
Yükseklik / Height: **1158 mm**

PERFORMANS TEST SONUÇLARI
PERFORMANCE TEST RESULTS

HAVA GEÇİRGENLİĞİ - EN 12207 (AIR PERMEABILITY)	**1** (150 Pa)	**2** (300 Pa)	**3** (450 Pa)	**4** (600 Pa)				
SU SIZDIRMAZLIĞI - EN 12208 (WATERTIGHTNESS)	**2A** (50 Pa)	**3A** (100 Pa)	**4A** (150 Pa)	**5A** (200 Pa)	**6A** (250 Pa)	**7A** (300 Pa)	**8A** (450 Pa)	**9A** (600 Pa)	**E1500** (1500 Pa)
RÜZGAR YÜKÜNE DAYANIM - EN 12210 (RESISTANCE TO WIND LOAD)	**1** (400 Pa)	**2** (800 Pa)	**3** (1200 Pa)	**4** (1600 Pa)	**5** (2000 Pa)	**E2500** (2500 Pa)		
SEHİM KRİTERİ - EN 12210 (DEFLECTION CRITERIA)	**A** (<L/150)	**B** (<L/200)	**C** (<L/300)					

SES İZOLASYON TEST SONUÇLARI
TEST RESULTS FOR SOUND INSULATION

AKUSTIK PERFORMANS - EN 717-1 (ACOUSTIC PERFORMANCE)	Rw (C ; Ctr) = **41 (-2; -5) dB**

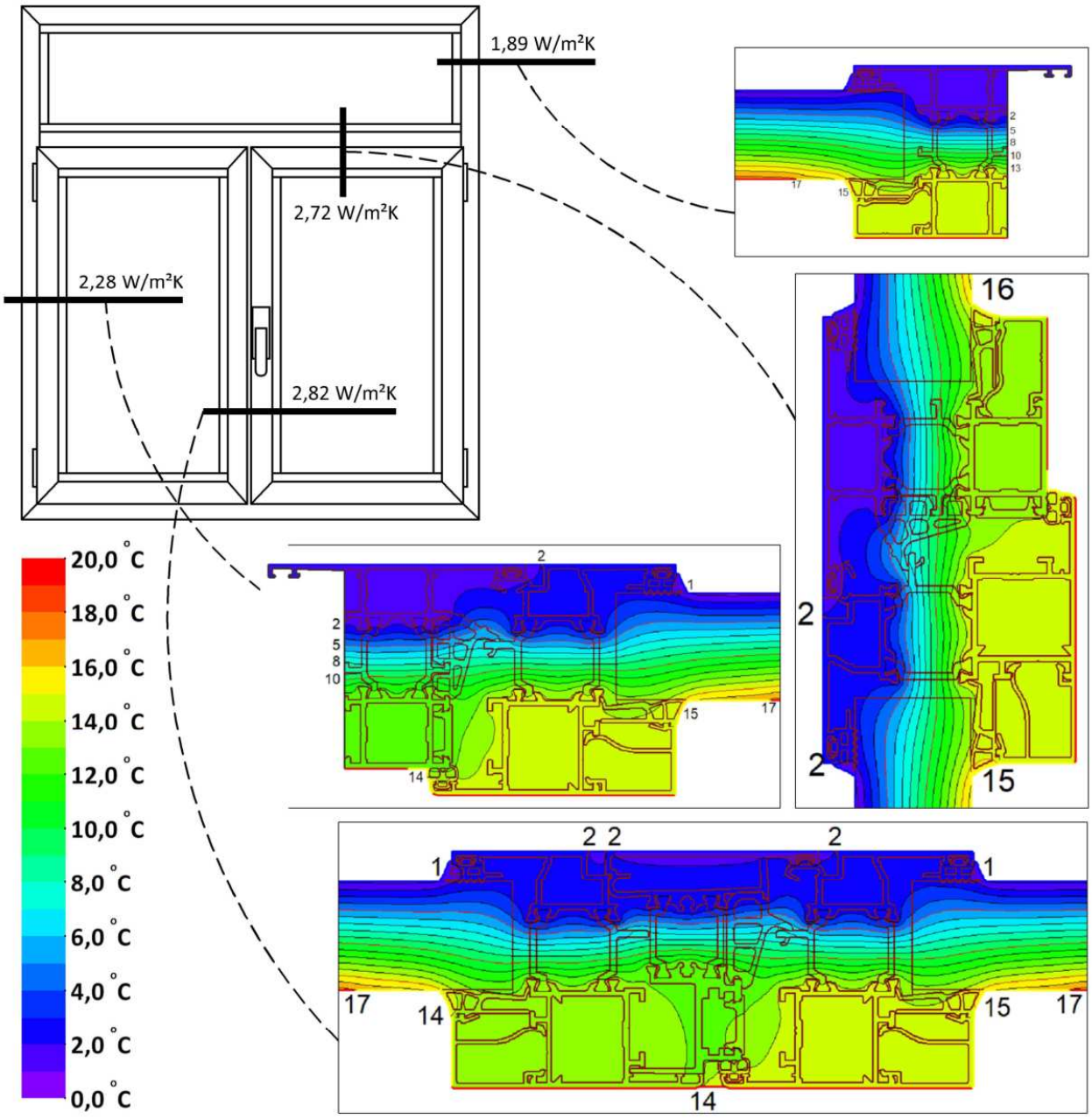
** Akredite kuruluştan onaylı orijinal belge görseline kataloğun sonundaki "sertifikalar" bölümünden ulaşılabilir. / Paper image approved from accredited society can be reached at the end of the catalogue "certificates" section.

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

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ISI YALITIM DEĞERLERİ / THERMAL INSULATION VALUES

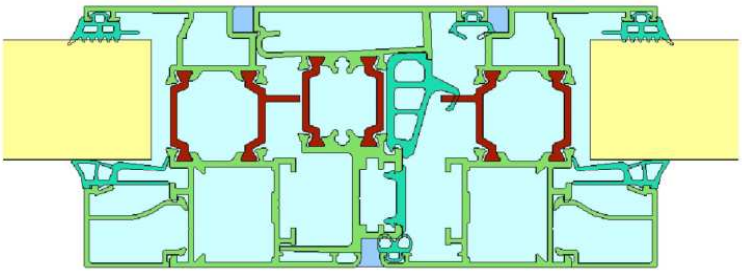
▶ Alutech WH70 sisteminde, ısı transferi analizi yazılımı aracılığıyla oluşturulmuş termal hesap sonuçlarıdır.
These are the thermal calculation results created through the heat transfer analysis software with the Alutech WH70 system.



MALZEMELER VE KESİT RENKLENDİRMELERİ / MATERIALS AND SECTION COLORINGS

Material	λ[W/(m·K)]	ε
Aluminium (Si alloys)	160,000	0,900
EPDM	0,250	0,900
Elastomeric foam	0,050	0,900
Panel	0,035	0,900
Polyamid 6.6	0,300	0,900
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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STATİK HESAPLAMA YÖNTEMİ / STATIC CALCULATION METHOD

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

TS 498 (DIN 1055) , TS EN 13830

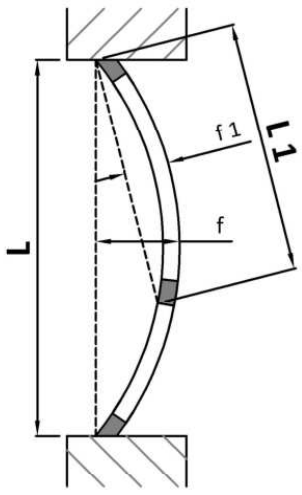
STATİK HESAPLARDA KULLANILAN YÜKLER *(LOADS USING WITH STATIC CALCULATIONS)*:
1-Yatay Rüzgar Yükleri *(Horizontal Wind Load)*
2-Düşey Cam Yükleri *(Vertical Glass Load)*
3-Kar Yükleri *(Snow Load)*

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

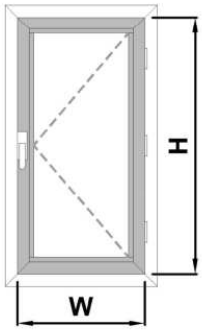
KISALTMALARIN ANLAMLARI
EXPLANATIONS OF ABBREVIATIONS
W: Rüzgar yükü *(Wind load)*
c: Rüzgar şekil katsayısı *(Wind shape c.)*
q: Emme hız basıncı *(Speed pressure)*
V: Rüzgar hızı *(Wind speed)*
L: Düşey açıklık *(Vertical clearance)*
E: Elastisite modülü *(Elasticity modulus)*
f: Maksimum sehim *(Max.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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

8mm CAM İÇİN (FOR 8mm GLASS)

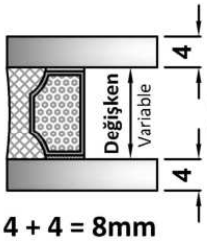
Kanat (Sash)



Diyagram Hakkında Bilgi *(Info. About The Diag.)* :

Tabloda belirtilen eğrilerin altında kalan alanlar, "uygulanabilir" kanat en x boy ölçülerini ifade etmektedir. İhtiyaç olunan en boy ölçüsüne karşılık gelen eğri, statik değerler tablosundaki harflerle gruplandırılmış olan kanat profillerinden uygun olanları göstermektedir. (Area below the curves at the table; means applicable vent dimensions. The curve of the required width x height shows the suitable vent profiles grouped seen at the static values table)

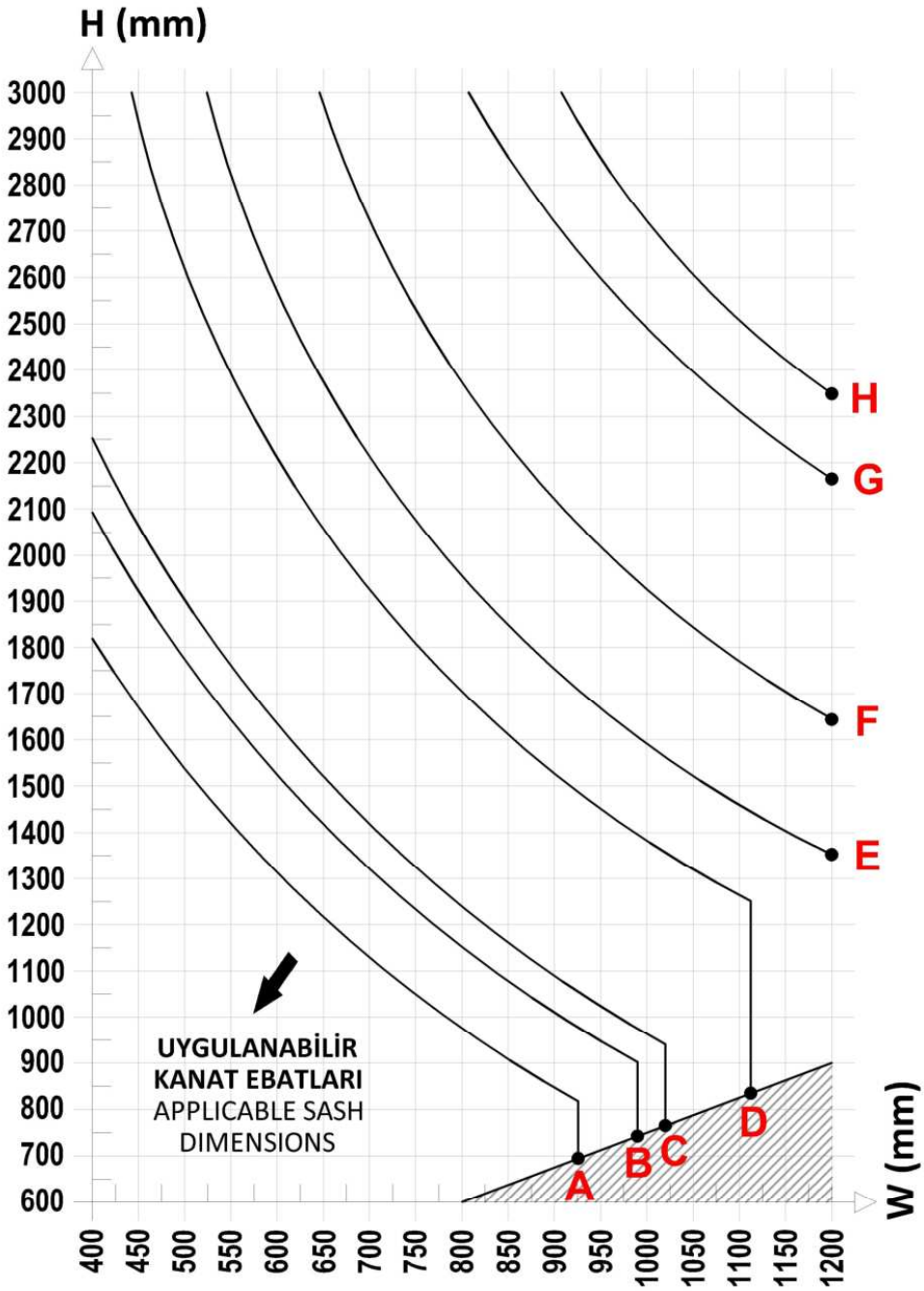
Cam Kalınlığı *(Glass Thickness)* :



8mm

4 + 4 = 8mm

	STATİK DEĞERLER STATIC VALUES		
	KANAT PROFİL NUMARASI VENT PROFILE NUMBER	Jx (cm^4)	Jy (cm^4)
A	WH7-201	25,10	3,86
	WH7-206	27,08	4,99
B	WH7-212	9,58	6,43
	WH7-202	28,54	6,69
	WH7-213	29,60	7,20
	WH7-214	30,46	7,42
C	WH7-211	31,53	7,60
	WH7-207	30,92	8,39
D	WH7-203	35,31	13,94
	WH7-208	38,11	16,30
E	WH7-301	30,79	26,66
	WH7-204	45,16	30,41
	WH7-209	49,08	31,98
F	WH7-302	37,00	44,43
G	WH7-303	51,72	71,14
	WH7-205	56,12	71,72
H	WH7-210	60,43	78,68



LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM'LİK TOPLAM CAM KALINLIKLARINA AİTTİR. DAHA FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALAR İÇİN SİSTEM ALÜMİNYUM TEKNİK BİRİMLERİNDEN BİLGİ ALABİLİRSİNİZ.

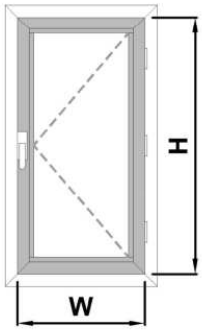
THE TECHNICAL VALUES STATED ON THESE PAGES REFER TO THE TOTAL GLASS THICKNESS OF 8MM,12MM AND 16 MM. YOU CAN GET INFORMATION FROM SİSTEM ALUMINIUM ON APPLICATIONS WITH DIFFERENT GLASS THICKNESSES.

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KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

12mm CAM İÇİN (FOR 12mm GLASS)

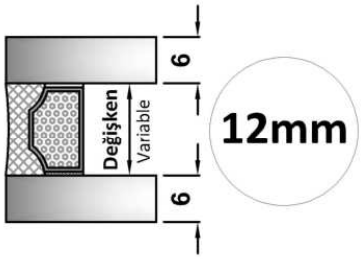
Kanat (Sash)



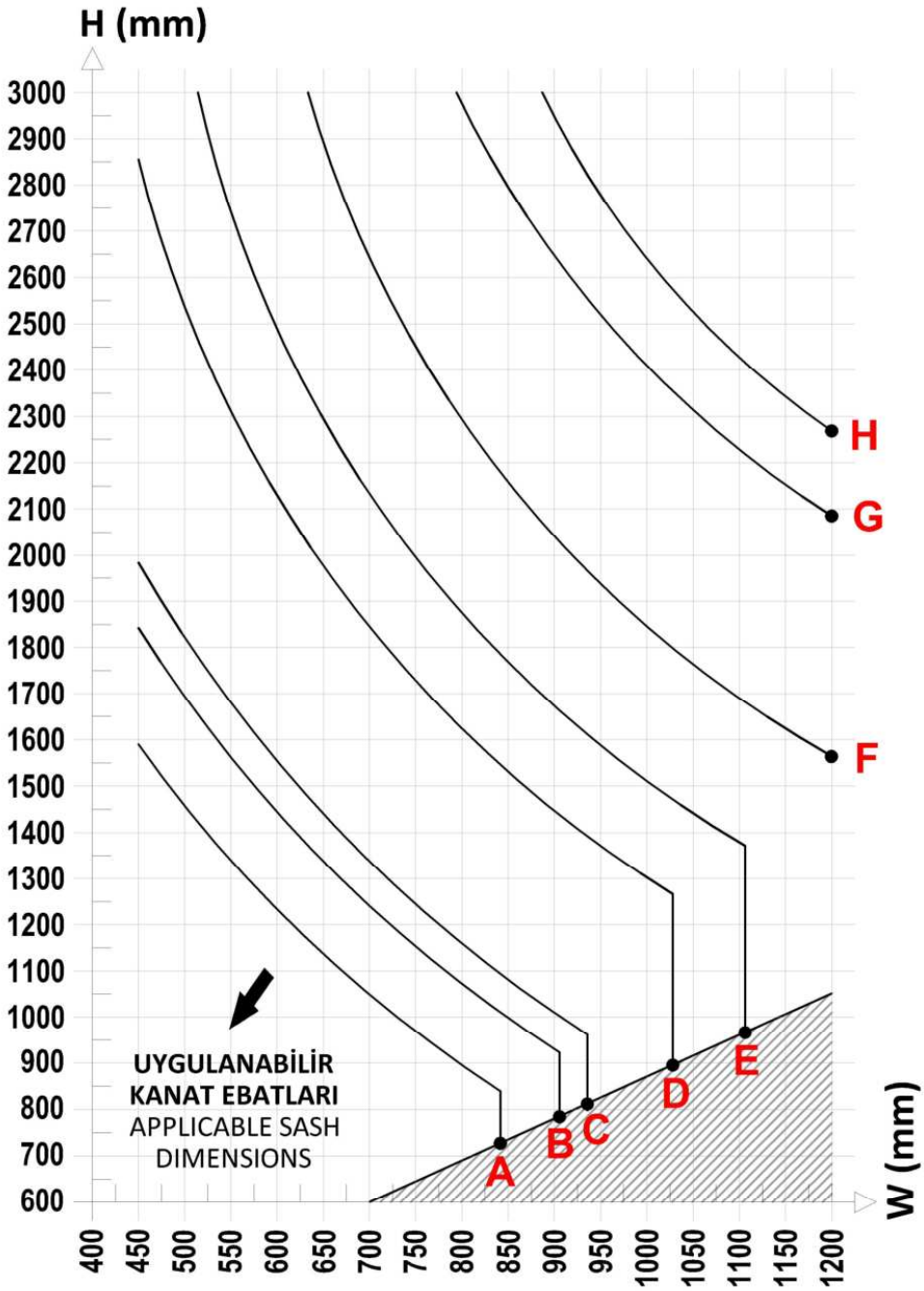
Diyagram Hakkında Bilgi *(Info. About The Diag.)* :

Tabloda belirtilen eğrilerin altında kalan alanlar, "uygulanabilir" kanat en x boy ölçülerini ifade etmektedir. İhtiyaç olunan en boy ölçüsüne karşılık gelen eğri, statik değerler tablosundaki harflerle gruplandırılmış olan kanat profillerinden uygun olanları göstermektedir. (Area below the curves at the table; means applicable vent dimensions. The curve of the required width x height shows the suitable vent profiles grouped seen at the static values table)

Cam Kalınlığı *(Glass Thickness)* :



	STATİK DEĞERLER STATIC VALUES		
	KANAT PROFİL NUMARASI VENT PROFILE NUMBER	Jx (cm^4)	Jy (cm^4)
A	WH7-201	25,10	3,86
	WH7-206	27,08	4,99
B	WH7-212	9,58	6,43
	WH7-202	28,54	6,69
	WH7-213	29,60	7,20
	WH7-214	30,46	7,42
C	WH7-211	31,53	7,60
	WH7-207	30,92	8,39
D	WH7-203	35,31	13,94
	WH7-208	38,11	16,30
E	WH7-301	30,79	26,66
	WH7-204	45,16	30,41
	WH7-209	49,08	31,98
F	WH7-302	37,00	44,43
G	WH7-303	51,72	71,14
	WH7-205	56,12	71,72
H	WH7-210	60,43	78,68



LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM'LİK TOPLAM CAM KALINLIKLARINA AİTTİR. DAHA FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALAR İÇİN SİSTEM ALÜMİNYUM TEKNİK BİRİMLERİNDEN BİLGİ ALABİLİRSİNİZ.

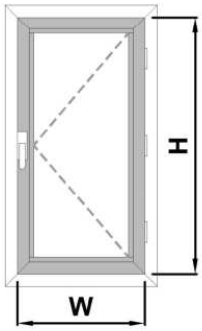
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KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

16mm CAM İÇİN (FOR 16mm GLASS)

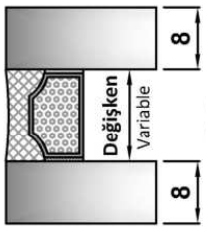
Kanat (Sash)



Diyagram Hakkında Bilgi *(Info. About The Diag.)* :

Tabloda belirtilen eğrilerin altında kalan alanlar, "uygulanabilir" kanat en x boy ölçülerini ifade etmektedir. İhtiyaç olunan en boy ölçüsüne karşılık gelen eğri, statik değerler tablosundaki harflerle gruplandırılmış olan kanat profillerinden uygun olanları göstermektedir. (Area below the curves at the table; means applicable vent dimensions. The curve of the required width x height shows the suitable vent profiles grouped seen at the static values table)

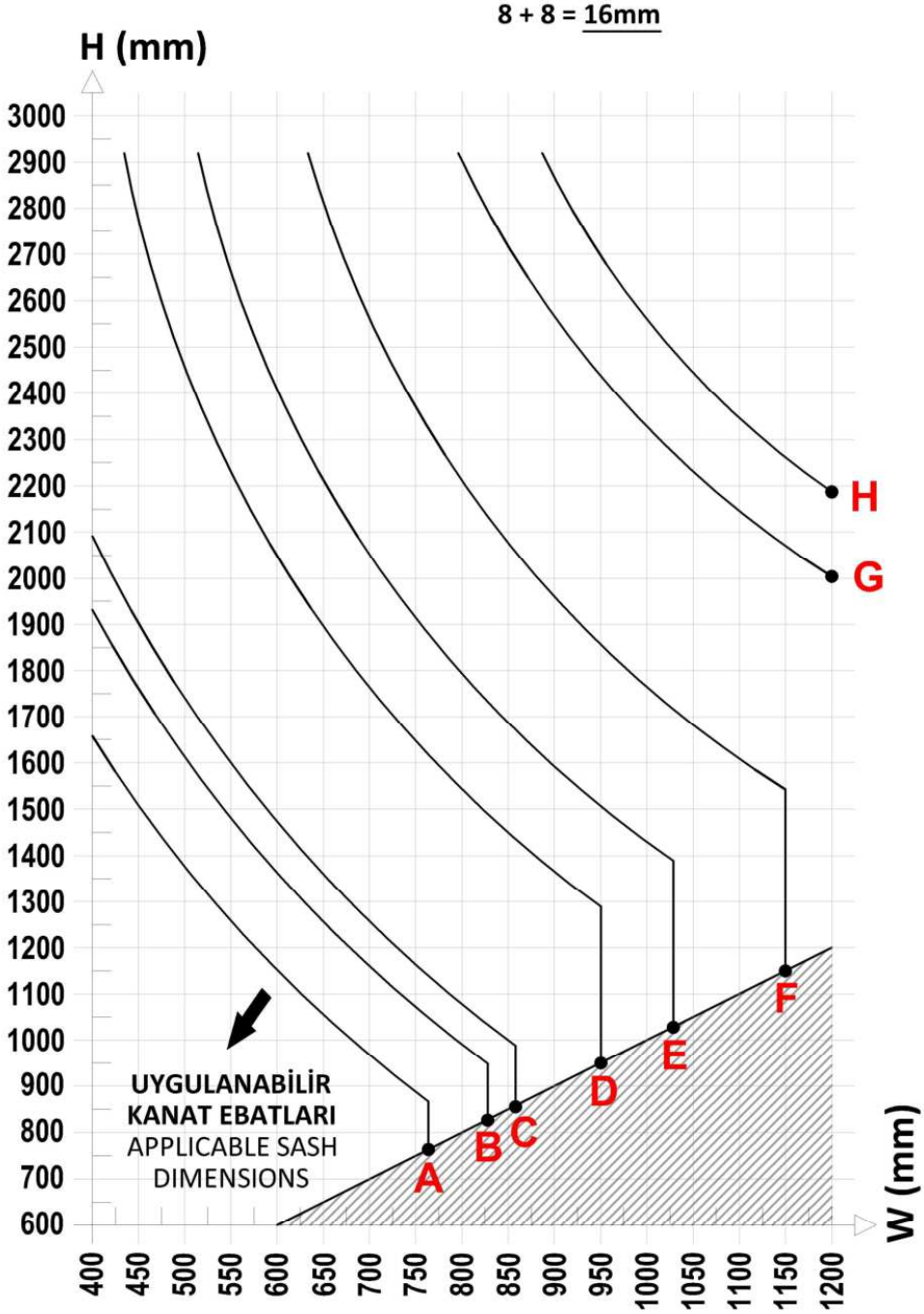
Cam Kalınlığı *(Glass Thickness)* :



16mm

8 + 8 = 16mm

	STATİK DEĞERLER STATIC VALUES		
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A	WH7-201	25,10	3,86
	WH7-206	27,08	4,99
B	WH7-212	9,58	6,43
	WH7-202	28,54	6,69
	WH7-213	29,60	7,20
	WH7-214	30,46	7,42
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	WH7-204	45,16	30,41
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LİMİT DIŞI ALAN
AREA OUT OF LIMITS

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PROFİL FİHRİSTİ

PROFILE INDEX

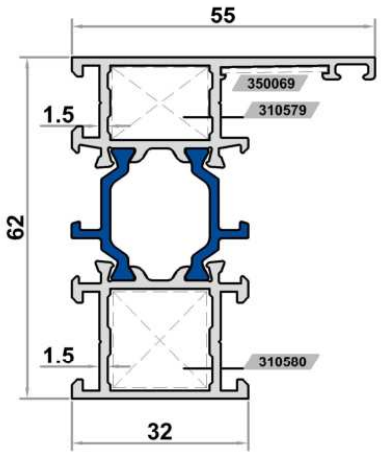
- **KATALOGDA BELİRTİLEN TÜM PROFİL AĞIRLIKLARI TEORİK OLUP PROFİLLERİN PRES(HAM) HALLERİNE AİTTİR. ISI BARİYERİ ÇEŞİDİNE VEYA PROFİL YÜZEYİNDEKİ BOYA KALINLIKLARINA BAĞLI OLARAK AĞIRLIK FARKLILIKLARI OLUŞABİLMEKTEDİR.**
  WEIGHTS IN THIS CATALOGUE ARE THEORETICAL AND BELONG TO MILL FINISH SURFACE. ACCORDING 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.**
  SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

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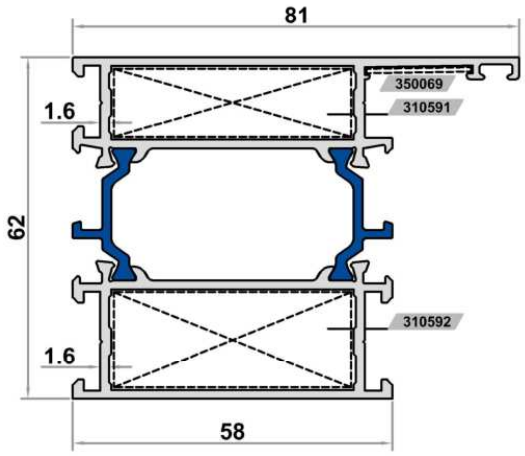
- **SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.**
  SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.



WH7-106

Jx (cm⁴)	Iy	Jy (cm⁴)
18,43	x	5,47

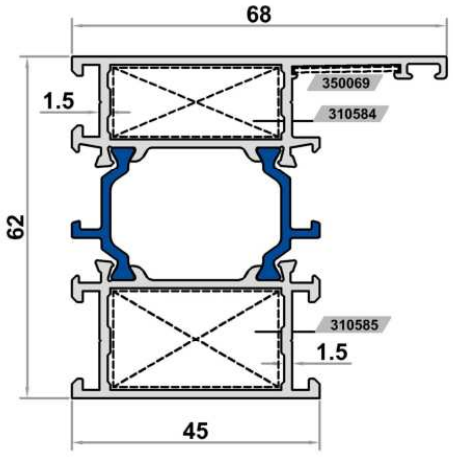
AĞIRLIK / WEIGHT (KG/M.)
1,323



WH7-108

Jx (cm⁴)	Iy	Jy (cm⁴)
28,86	x	20,63

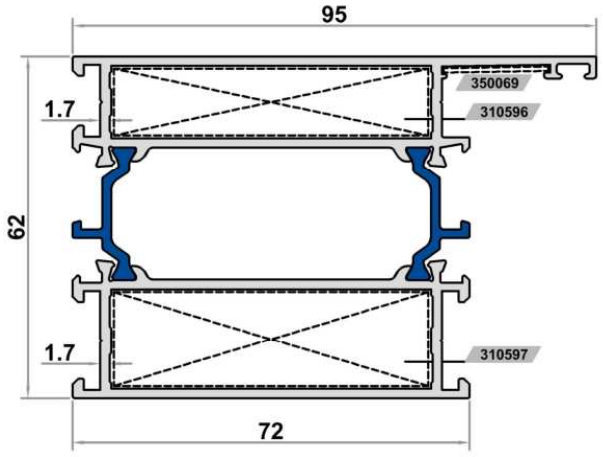
AĞIRLIK / WEIGHT (KG/M.)
1,802



WH7-107

Jx (cm⁴)	Iy	Jy (cm⁴)
22,57	x	11,66

AĞIRLIK / WEIGHT (KG/M.)
1,534



WH7-109

Jx (cm⁴)	Iy	Jy (cm⁴)
29,46	x	42,48

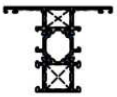
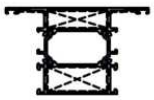
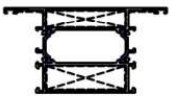
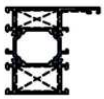
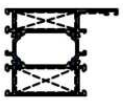
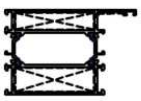
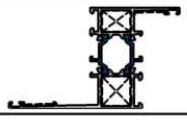
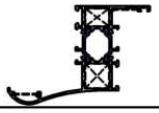
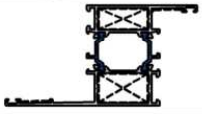
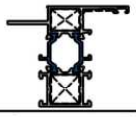
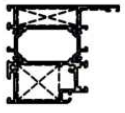
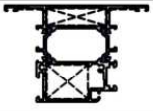
AĞIRLIK / WEIGHT (KG/M.)
2,129

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

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

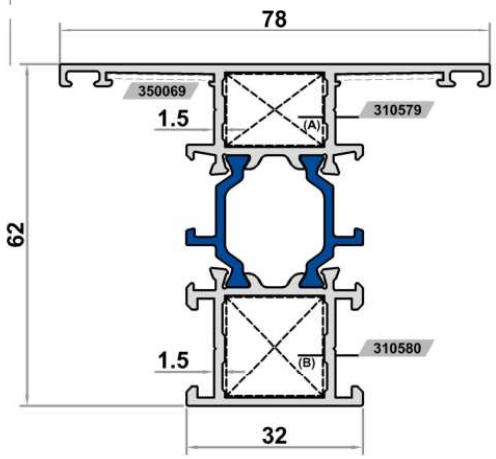
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PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH7-102	ORTA KAYIT PROFİLİ (32 mm/1.5 mm) TRANSOM PROFILE		1,426	21
WH7-103	ORTA KAYIT PROFİLİ (45 mm/1.5 mm) TRANSOM PROFILE		1,637	21
WH7-104	ORTA KAYIT PROFİLİ (58 mm/1.6 mm) TRANSOM PROFILE		1,906	21
WH7-105	ORTA KAYIT PROFİLİ (72 mm/1.7 mm) TRANSOM PROFILE		2,233	21
WH7-106	KASA PROFİLİ (32 mm/1.5 mm) FRAME PROFILE		1,323	20
WH7-107	KASA PROFİLİ (45 mm/1.5 mm) FRAME PROFILE		1,534	20
WH7-108	KASA PROFİLİ (58 mm/1.6 mm) FRAME PROFILE		1,802	20
WH7-109	KASA PROFİLİ (72 mm/1.8 mm) FRAME PROFILE		2,129	20
WH7-110	PERVAZLI KASA PROFİLİ (82 mm/1.5 mm) FRAME PROFILE		1,583	22
WH7-111	PERVAZLI KASA PROFİLİ (82 mm/1.5 mm) FRAME PROFILE		1,585	22
WH7-112	PERVAZLI KASA PROFİLİ (95 mm/1.5 mm) FRAME PROFILE		1,794	22
WH7-113	PERVAZLI KASA PROFİLİ (32 mm/1.5 mm) FRAME PROFILE		1,389	22
WH7-114	KASA PROFİLİ (81 mm/1.6 mm) FRAME PROFILE		2,033	32
WH7-115	KASA PROFİLİ (95 mm/1.7 mm) FRAME PROFILE		2,352	32
WH7-116	KANAT PROFİLİ (104 mm/1.6 mm) CASEMENT PROFILE		2,136	32

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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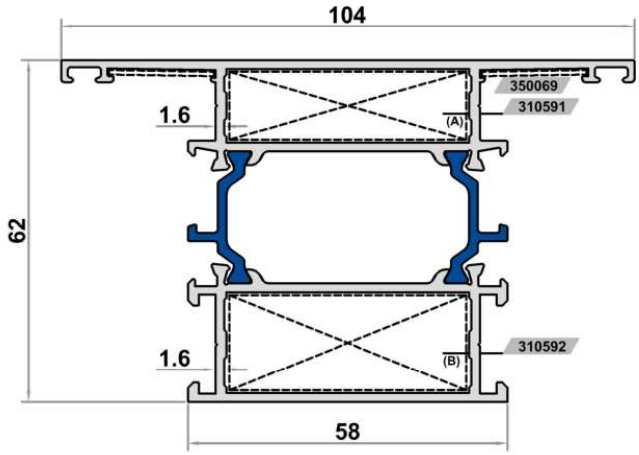


WH7-102

Jx (cm⁴)	Jy (cm⁴)
20,10	9,35

AĞIRLIK / WEIGHT (KG/M.) 1.426

310608 (A)
310601 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

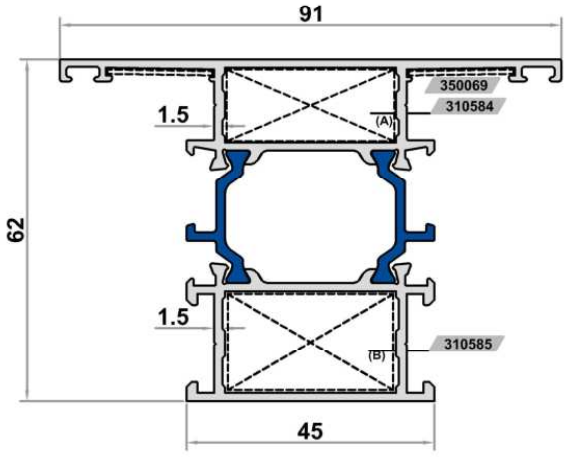


WH7-104

Jx (cm⁴)	Jy (cm⁴)
28,43	30,01

AĞIRLIK / WEIGHT (KG/M.) 1.906

310612 (A)
310605 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

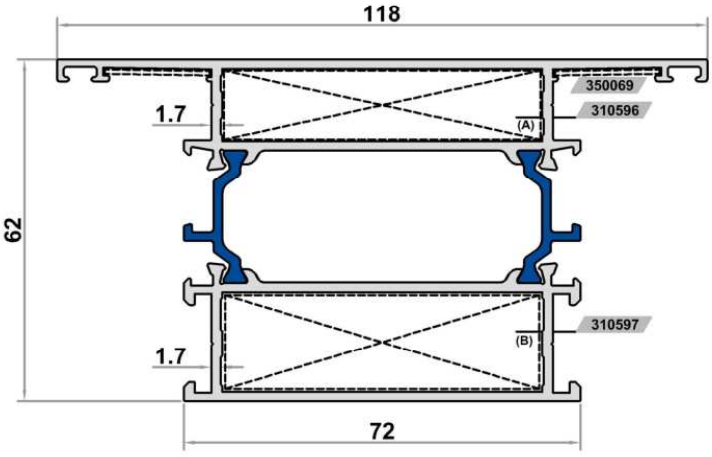


WH7-103

Jx (cm⁴)	Jy (cm⁴)
23,80	17,54

AĞIRLIK / WEIGHT (KG/M.) 1.637

310611 (A)
310604 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



WH7-105

Jx (cm⁴)	Jy (cm⁴)
33,87	49,26

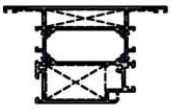
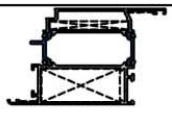
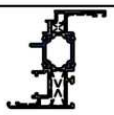
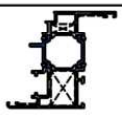
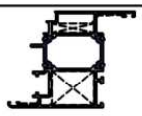
AĞIRLIK / WEIGHT (KG/M.) 2,233

310613 (A)
310606 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

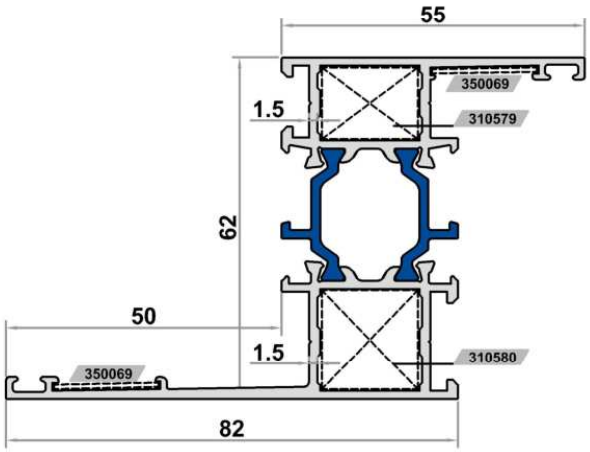
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Please receive information from sales representative about profile with the mark.

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PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH7-117	KANAT PROFİLİ (118 mm/1.7 mm) CASEMENT PROFILE		2,456	32
WH7-118	KASA PROFİLİ (55 mm/1.5 mm) FRAME PROFILE		1,843	33
WH7-119	KASA PROFİLİ (55 mm/1.5 mm) FRAME PROFILE		1,810	33
WH7-120	KASA PROFİLİ (55 mm/1.5 mm) FRAME PROFILE		1,806	33
WH7-121	ORTA KAYIT PROFİLİ (78 mm/1.5 mm) TRANSOM PROFILE		1,923	33
WH7-122	ORTA KAYIT PROFİLİ (78 mm/1.5 mm) TRANSOM PROFILE		1,845	33
WH7-123	ORTA KAYIT PROFİLİ (78 mm/1.5 mm) TRANSOM PROFILE		1,836	34
WH7-201	KANAT PROFİLİ (44 mm/1.5 mm) CASEMENT PROFILE		1,350	23
WH7-202	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,472	23
WH7-203	KANAT PROFİLİ (64.5 mm/1.6 mm) CASEMENT PROFILE		1,695	23
WH7-204	KANAT PROFİLİ (77.6 mm/1.7 mm) CASEMENT PROFILE		1,982	23
WH7-205	KANAT PROFİLİ (91.7 mm/1.8 mm) CASEMENT PROFILE		2,318	24
WH7-206	KANAT PROFİLİ (48.1 mm/1.5 mm) CASEMENT PROFILE		1,436	26
WH7-207	KANAT PROFİLİ (56.1 mm/1.5 mm) CASEMENT PROFILE		1,566	26
WH7-208	KANAT PROFİLİ (69.1 mm/1.5 mm) CASEMENT PROFILE		1,777	26

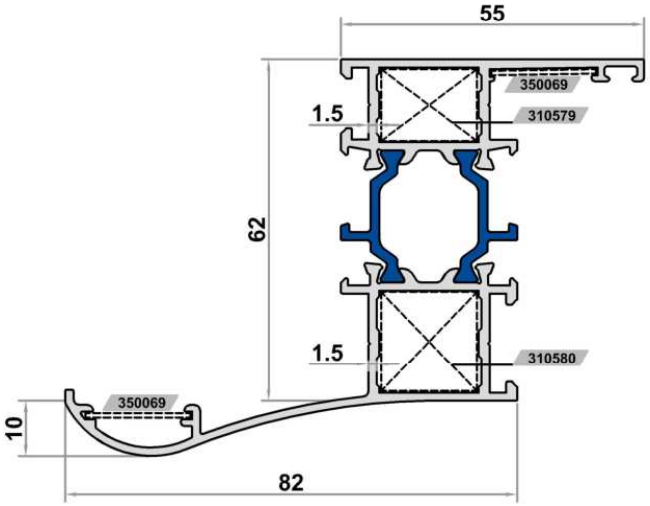
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WH7-110

Jx (cm⁴)	Jy (cm⁴)
35,84	10,42

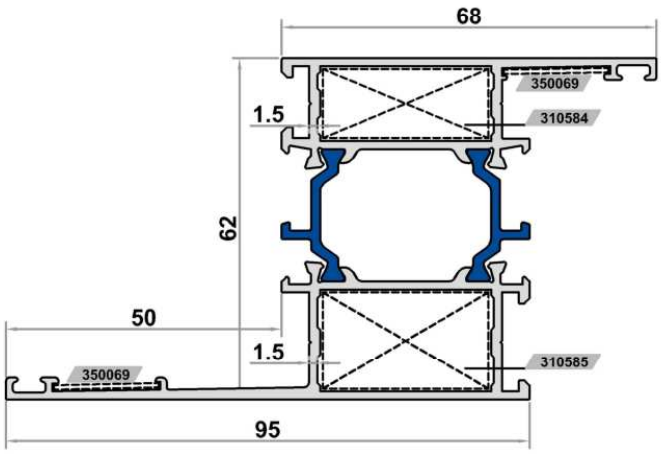
AĞIRLIK / WEIGHT (KG/M.)
1,583



WH7-111

Jx (cm⁴)	Jy (cm⁴)
41,06	10,09

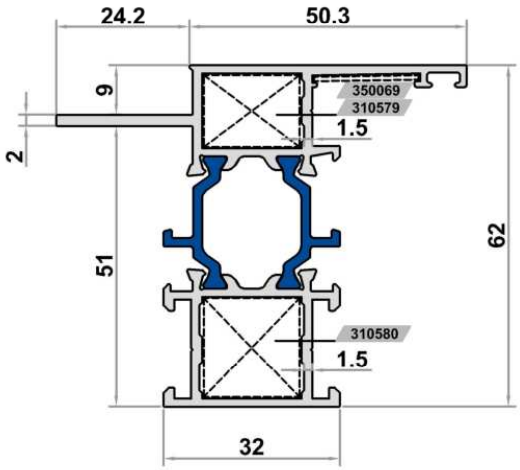
AĞIRLIK / WEIGHT (KG/M.)
1,585



WH7-112

Jx (cm⁴)	Jy (cm⁴)
15,75	15,59

AĞIRLIK / WEIGHT (KG/M.)
1,794



WH7-113

Jx (cm⁴)	Jy (cm⁴)
18,49	8,10

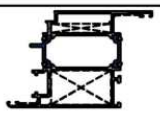
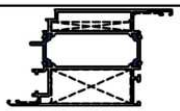
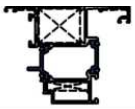
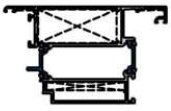
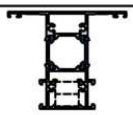
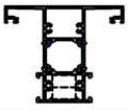
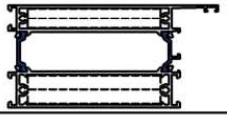
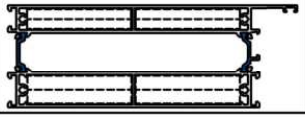
AĞIRLIK / WEIGHT (KG/M.)
1,389

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

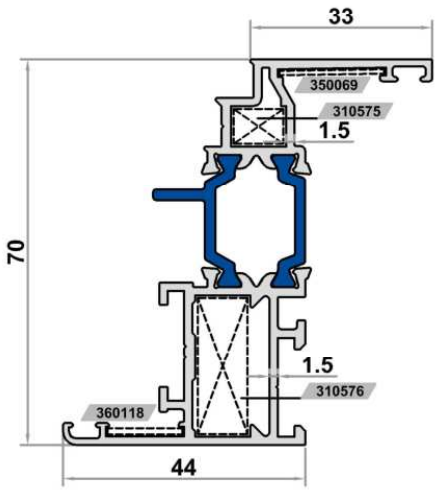
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PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH7-209	KANAT PROFİLİ (82.2 mm/1.7 mm) CASEMENT PROFILE		2,072	26
WH7-210	KANAT PROFİLİ (96.3 mm/1.8 mm) CASEMENT PROFILE		2,405	27
WH7-211	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,536	34
WH7-212	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,522	34
WH7-213	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,509	34
WH7-214	GİZLİ KANAT PROFİLİ (56.5 mm/1.5 mm) HIDDEN SASH PROFILE		1,125	35
WH7-301	KANAT PROFİLİ (90.5 mm/1.7 mm) CASEMENT PROFILE		1,836	25
WH7-302	KANAT PROFİLİ (103.6 mm/1.8 mm) CASEMENT PROFILE		2,118	25
WH7-303	KANAT PROFİLİ (117.7 mm/1.9 mm) CASEMENT PROFILE		2,466	25
WH7-401	ORTA KAYIT PROFİLİ (40 mm/1.5 mm) TRANSOM PROFILE		1,733	24
WH7-402	ORTA KAYIT PROFİLİ (40 mm/1.5 mm) TRANSOM PROFILE		1,827	25
WH7-403	ORTA KAYIT PROFİLİ (150 mm/1.8 mm) TRANSOM PROFILE		3,129	27
WH7-404	ORTA KAYIT PROFİLİ (198 mm/2 mm) TRANSOM PROFILE		4,316	27
WH7-405	KASA PROFİLİ (127 mm/1.8 mm) FRAME PROFILE		3,059	30
WH7-406	KASA PROFİLİ (175 mm/1.8 mm) FRAME PROFILE		4,206	30

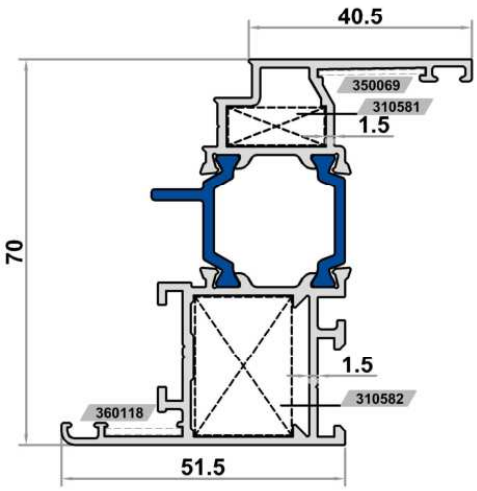
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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WH7-201

Jx (cm⁴)	Iy x	Jy (cm⁴)
25,10		3,86

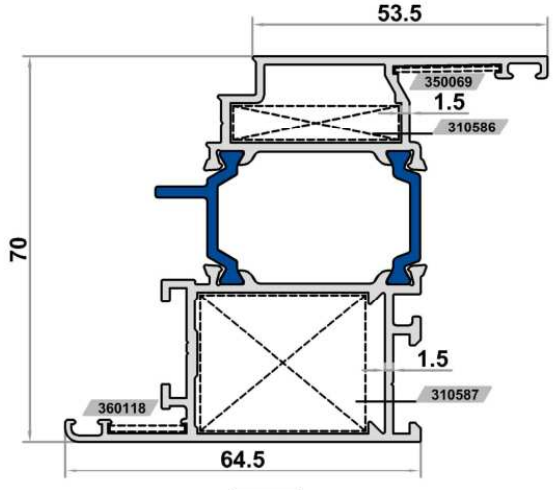
AĞIRLIK / WEIGHT (KG/M.)
1,350



WH7-202

Jx (cm⁴)	Iy x	Jy (cm⁴)
26,54		5,68

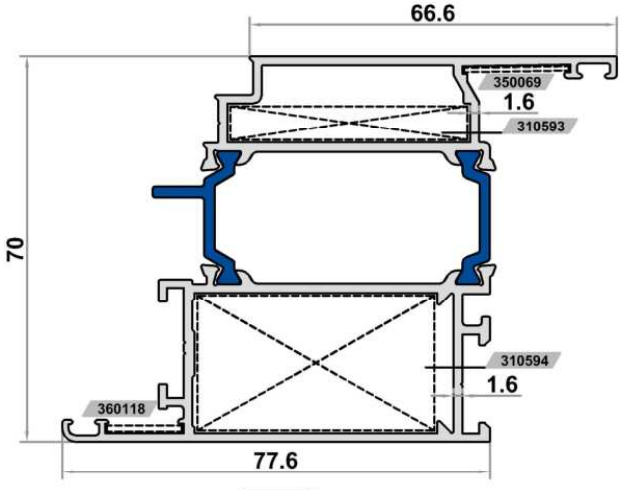
AĞIRLIK / WEIGHT (KG/M.)
1,472



WH7-203

Jx (cm⁴)	Iy x	Jy (cm⁴)
35,31		13,94

AĞIRLIK / WEIGHT (KG/M.)
1,695



WH7-204

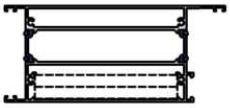
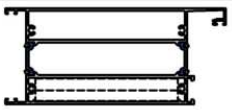
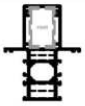
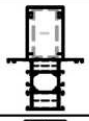
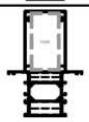
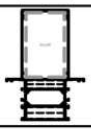
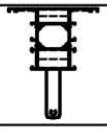
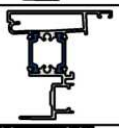
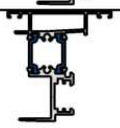
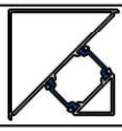
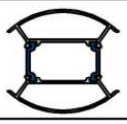
Jx (cm⁴)	Iy x	Jy (cm⁴)
45,16		30,41

AĞIRLIK / WEIGHT (KG/M.)
1,982

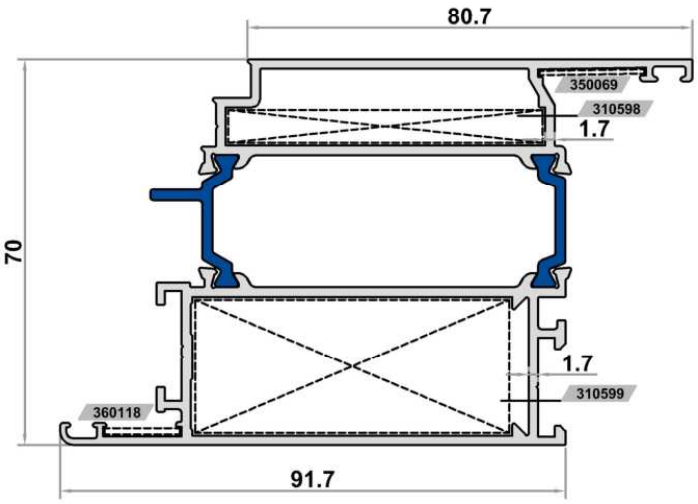
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PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH7-407	**ETEK PROFİLİ** (160 mm/1.8 mm) PLINTH PROFILE		3,638	31
WH7-408	**ETEK PROFİLİ** (160 mm/1.8 mm) PLINTH PROFILE		3,673	31
WH7-501	**TAKVİYELİ ORTA KAYIT PROFİLİ** (32 mm/1.5 mm) FREINFORCED TRANSOM PROFILE		1,982	28
WH7-502	**TAKVİYELİ ORTA KAYIT PROFİLİ** (45 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,439	28
WH7-503	**TAKVİYELİ ORTA KAYIT PROFİLİ** (45 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,577	28
WH7-504	**TAKVİYELİ ORTA KAYIT PROFİLİ** (58 mm/1.6 mm) REINFORCED TRANSOM PROFILE		3,209	28
WH7-505	**TAKVİYELİ ORTA KAYIT PROFİLİ** (72 mm/1.8 mm) REINFORCED TRANSOM PROFILE		3,825	29
WH7-506	**TAKVİYELİ ORTA KAYIT PROFİLİ** (32 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,055	29
WH7-507	**TAKVİYELİ ORTA KAYIT PROFİLİ** (91 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,157	29
WH7-508	**TAKVİYELİ ORTA KAYIT PROFİLİ** (118 mm/1.7 mm) REINFORCED TRANSOM PROFILE		3,072	29
WH7-601	**ÇİFT KANAT ADAPTÖRÜ** (63 mm/1.5 mm) CASEMENT PROFILE ADAPTOR		1,472	30
WH7-602	**ÇİFT KANAT ADAPTÖRÜ** (63 mm/1.5 mm) CASEMENT PROFILE ADAPTOR		1,430	30
WH7-603	**AÇILIM ADAPTÖRÜ** (21.9 mm/2 mm) OPENING PROFILE		1,433	35
WH7-604	**KÖŞE PROFİLİ** (66.8 mm/1.6 mm) CORNER PROFILE		1,533	31
WH7-606	**KÖŞE PROFİLİ** (67.4 mm/1.5 mm) KORNER PROFILE		1,406	31

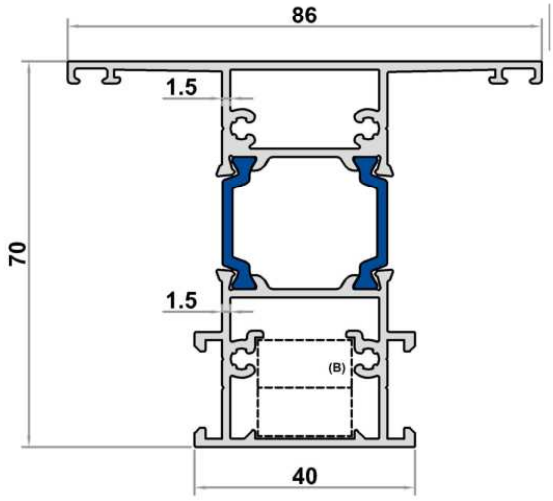
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WH7-205

Jx (cm⁴)	Jy (cm⁴)
56,12	71,72

AĞIRLIK / WEIGHT (KG/M.) 2,318

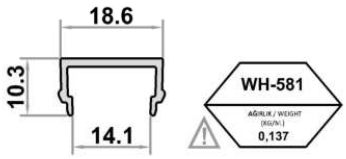


WH7-401

Jx (cm⁴)	Jy (cm⁴)
31,65	14,51

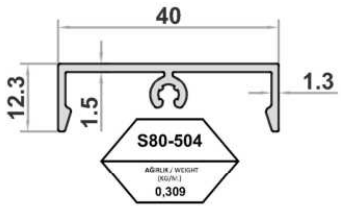
AĞIRLIK / WEIGHT (KG/M.) 1,733

310601 (B) DİKEY BAĞLANTILAR / TRANSOM CONNECTIONS



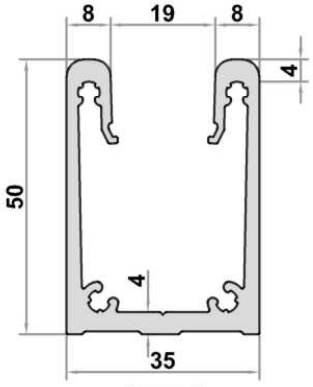
WH-581

AĞIRLIK / WEIGHT (KG/M.) 0,137



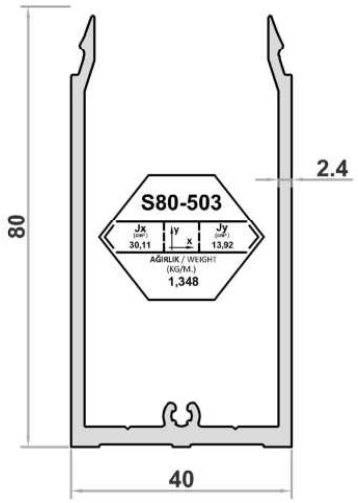
S80-504

AĞIRLIK / WEIGHT (KG/M.) 0,309



WH-580

AĞIRLIK / WEIGHT (KG/M.) 1,283



S80-503

Jx (cm⁴)	Jy (cm⁴)
30,11	13,92

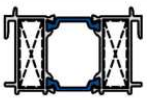
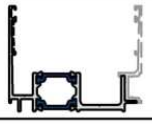
AĞIRLIK / WEIGHT (KG/M.) 1,348

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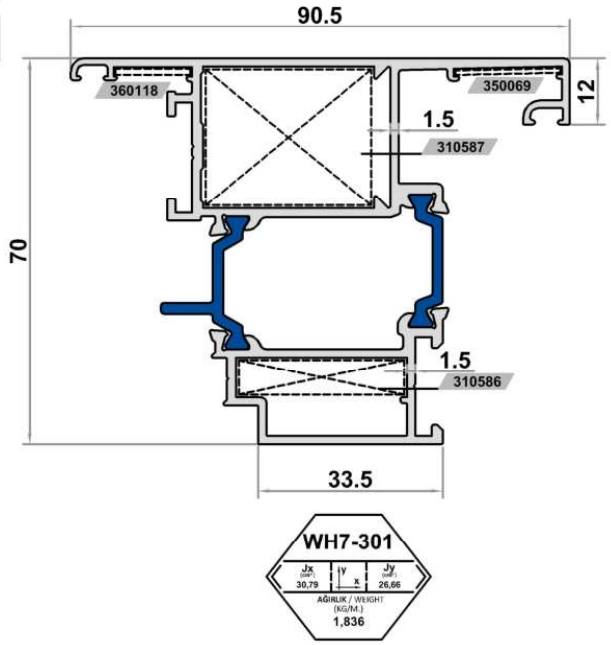
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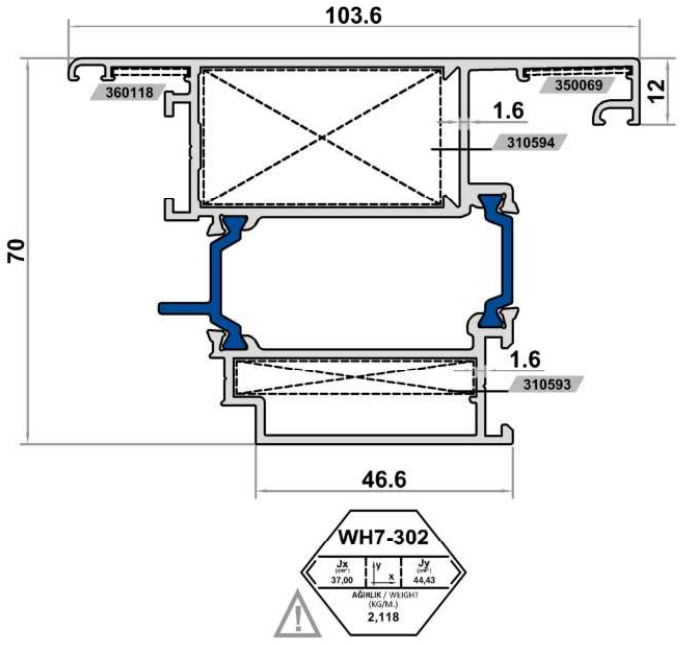
PROFİL FİHRİSTİ / PROFILES INDEX

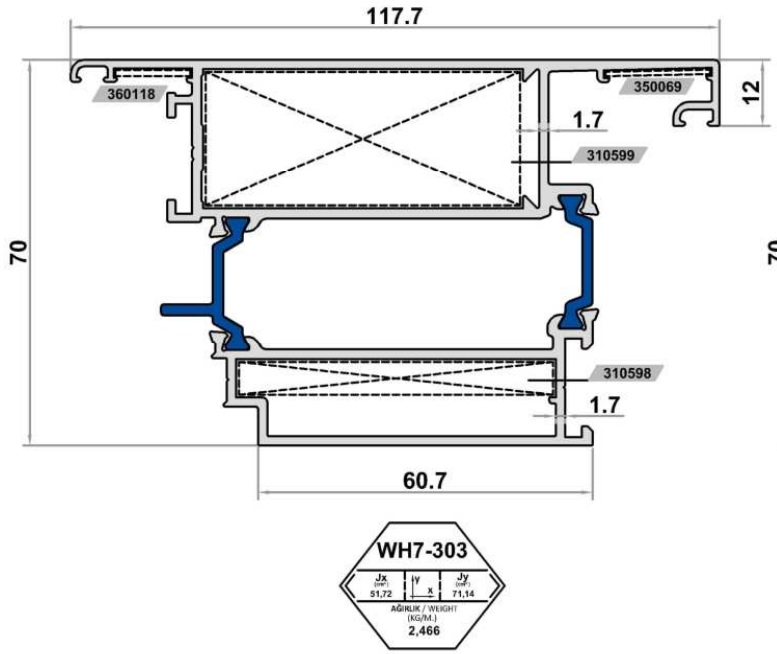
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH7-607	**AÇILIM ADAPTÖRÜ** (52.4 mm/1.5 mm) OPENING ADAPTER		1,156	35
WH7-608	**EŞİK PROFİLİ** (35.7 mm/1.5 mm) THRESHOLD PROFILE		1,248	36
WH7-609	**EŞİK PROFİLİ** (58.1 mm/2.2 mm) THRESHOLD PROFILE		1,346	36
WH7-610	**EŞİK PROFİLİ** (57.8 mm/2.1 mm) THERESHOLD PROFILE		0,885	35
WH7-611	**EŞİK PROFİLİ** (57.8 mm/1.5 mm) THERESHOLD PROFILE		0,932	35
WH-500	**DİKEY BAĞLANTI** (3.8 mm/40.9 mm) VERTICAL CONNECTION		0,451	42
WH-501	**DİKEY BAĞLANTI** (17.4 mm/58.3 mm) VERTICAL CONNECTION		0,979	42
WH-502	**DİKEY BAĞLANTI** (12.5 mm/57.1 mm) VERTICAL CONNECTION		0,804	42
WH-503	**KÖŞE BİRLEŞTİRME** (65 mm/65 mm) CORNER CLEATS		2,617	42
WH-505	**KÖŞE BİRLEŞTİRME** (75 mm/75 mm) CORNER CLEATS		3,194	42
WH-506	**KÖŞE BİRLEŞTİRME** (80 mm/80 mm) CORNER CLEATS		3,931	42
WH-507	**KÖŞE BİRLEŞTİRME** (95 mm/95 mm) CORNER CLEATS		5,153	42
WH-508	**KÖŞE BİRLEŞTİRME** (110 mm/110 mm) CORNER CLEATS		5,882	42
WH-511	**CAM ALTI TAKOZU PROFİLİ** (38 mm/3.5 mm) GLASS SUPPORT PIECE PROFILE		0,295	36
WH-513	**CAM ALTI TAKOZU PROFİLİ** (30 mm/2.5 mm) GLASS SUPPORT PIECE PROFILE		0,181	36

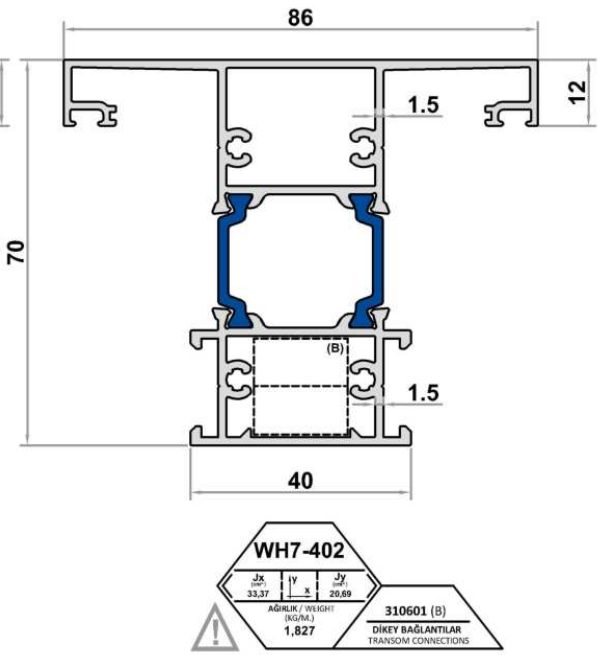
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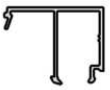
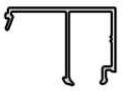
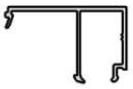
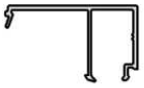
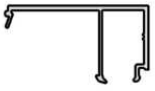
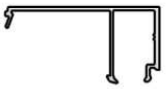




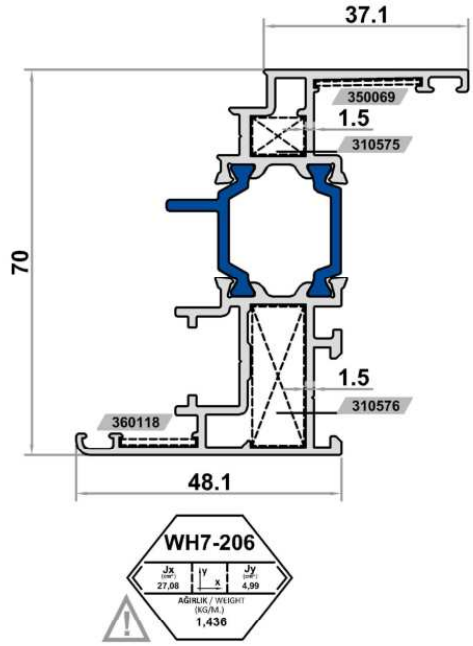
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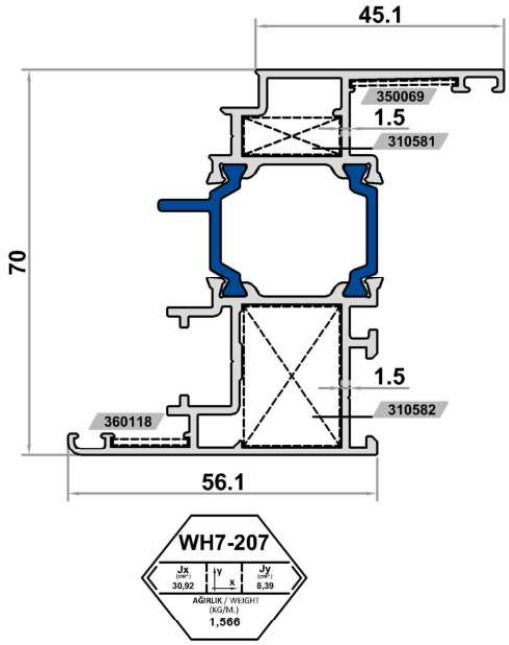
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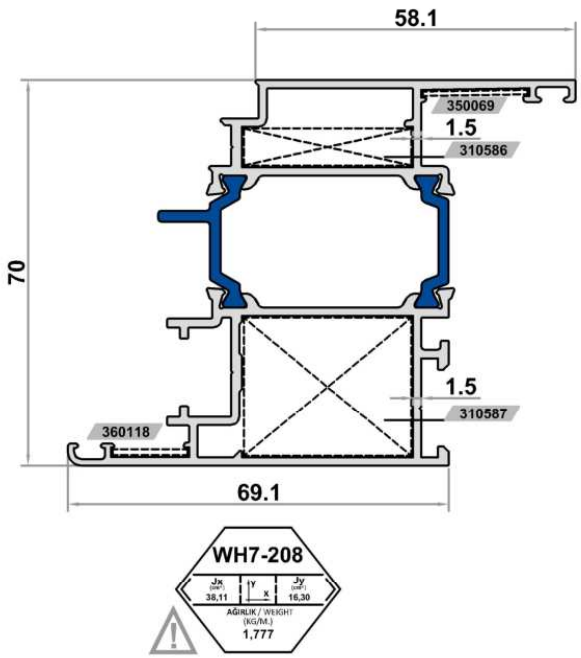
PROFİL FİHRİSTİ / PROFILES INDEX

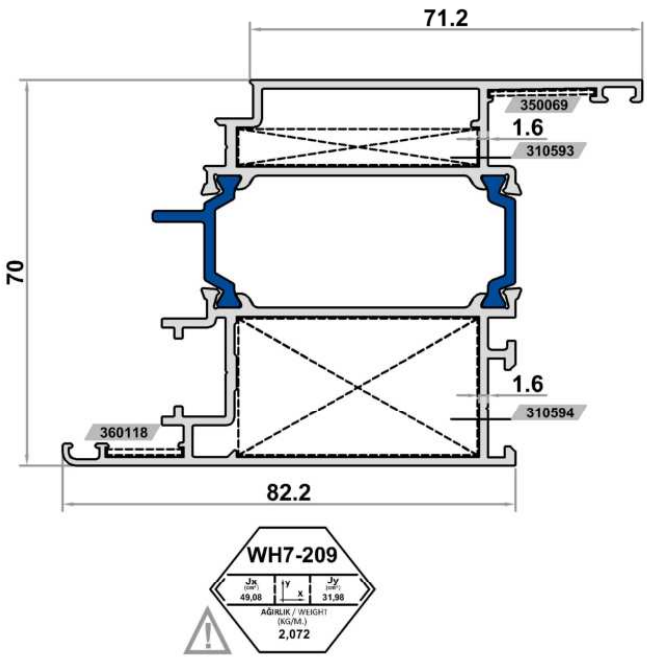
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH-521	CAM ÇITASI (27.5 mm/4 mm) GLASS BEAM		0,257	37
WH-522	CAM ÇITASI (23 mm/8 mm) GLASS BEAM		0,249	37
WH-523	CAM ÇITASI (23 mm/12 mm) GLASS BEAM		0,259	37
WH-524	CAM ÇITASI (23 mm/16 mm) GLASS BEAM		0,285	37
WH-525	CAM ÇITASI (23 mm/20 mm) GLASS BEAM		0,302	37
WH-526	CAM ÇITASI (23 mm/24 mm) GLASS BEAM		0,315	37
WH-527	CAM ÇITASI (23 mm/28 mm) GLASS BEAM		0,330	37
WH-528	CAM ÇITASI (23 mm/32 mm) GLASS BEAM		0,345	37
WH-529	CAM ÇITASI (23 mm/36 mm) GLASS BEAM		0,360	37
WH-530	CAM ÇITASI (23 mm/40 mm) GLASS BEAM		0,375	37
WH-531	CAM ÇITASI (23 mm/44 mm) GLASS BEAM		0,401	37
WH-532	CAM ÇITASI (23 mm/48 mm) GLASS BEAM		0,430	37
WH-533	CAM ÇITASI (23 mm/52 mm) GLASS BEAM		0,466	37
WH-534	CAM ÇITASI (23 mm/56 mm) GLASS BEAM		0,503	37

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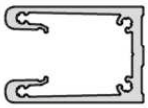
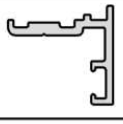




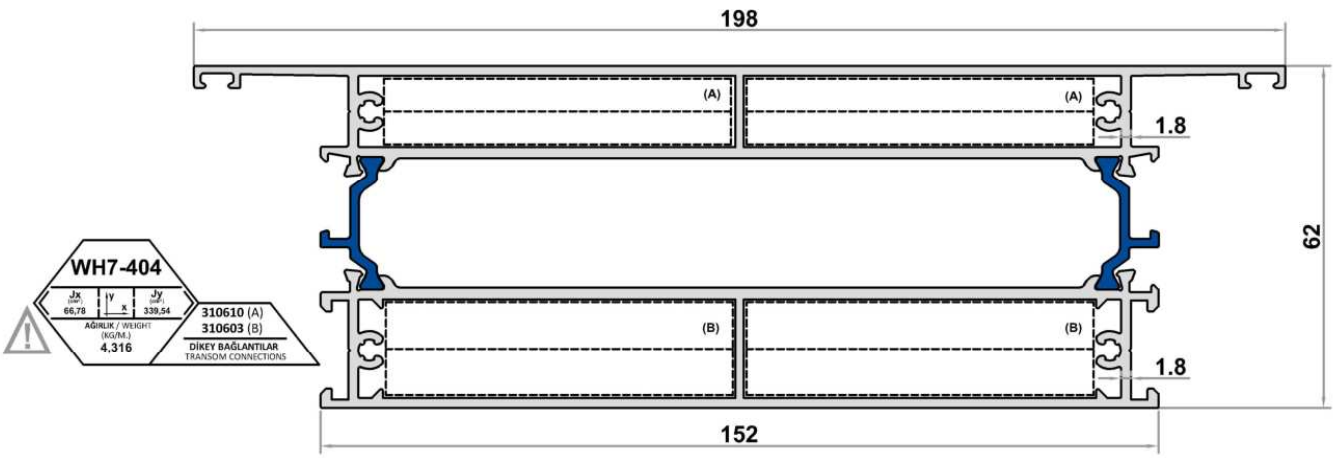
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PROFİL FİHRİSTİ / PROFILES INDEX

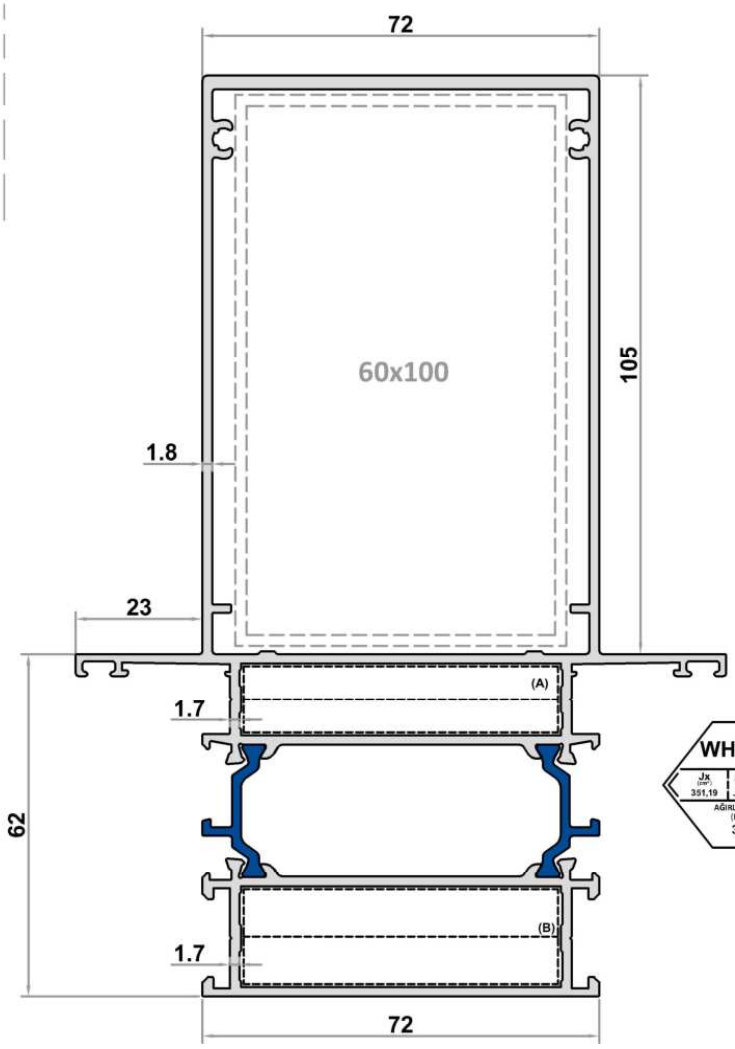
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH-580	**TAKVİYELİ ORTA KAYIT PROFİLİ** (35 mm/3.5 mm) REINFORCED TRANSOMPROFILE		1,283	24
WH-581	**TAKVİYE PROFİLİ KAPAĞI** (18.6 mm/1.5 mm) REINFORCED TRANSOM COVER		0,137	24
WH-582	**GİZLİ KANAT ADAPTÖRÜ** (18.2 mm/2 mm) HIDDEN SASH ADAPTER		0,120	35
WH-583	**ETEK ADAPTÖRÜ** (16.3 mm/2 mm) PLINT ADAPTER		0,188	35
WH-584	**HEMYÜZ ADAPTÖRÜ** (25.3 mm/2 mm) FLUSH ADAPTER		0,308	36
WH-585	**ETEK ADAPTÖRÜ** (19.3 mm/2 mm) PLINTH ADAPTER		0,236	36
WH-586	**SİNEKLİK KANAT PROFİLİ** (20.4 mm/1.4 mm) SASH PROFILE FOR INSECT SCREEN		0,729	36
WH-587	**SİNEKLİK ADAPTÖR PROFİLİ** (11.3 mm/1.7 mm) ADAPTER PROFILE FOR INSECT		0,213	36
WH-588	**DAMLALIK PROFİLİ** (15 mm/1.4 mm) WEATHERDIP PROFILE		0,158	36
WH-589	**KASA ADAPTÖRÜ** (20 mm/1.5 mm) FRAME ADAPTER		0,247	36
WH-590	**PERVAZ ADAPTÖRÜ** (177.5 mm/2 mm) FRAME ADAPTER		1,743	36
WH-591	**EŞİK PROFİLİ** (13.8 mm/2 mm) THRESOLD PROFILE		0,404	36
WH-592	**EŞİK ADAPTÖRÜ** (13.8 mm/1.2 mm) THRESHOLD ADAPTER		0,211	35
WH-593	**EŞİK ADAPTÖRÜ** (19.1 mm/1.5 mm) THRESHOLD ADAPTER		0,184	35
W-503	**DAMLALIK PROFİLİ** (29.3 mm/1.3 mm) WEATHERDIP PROFILE		0,211	39

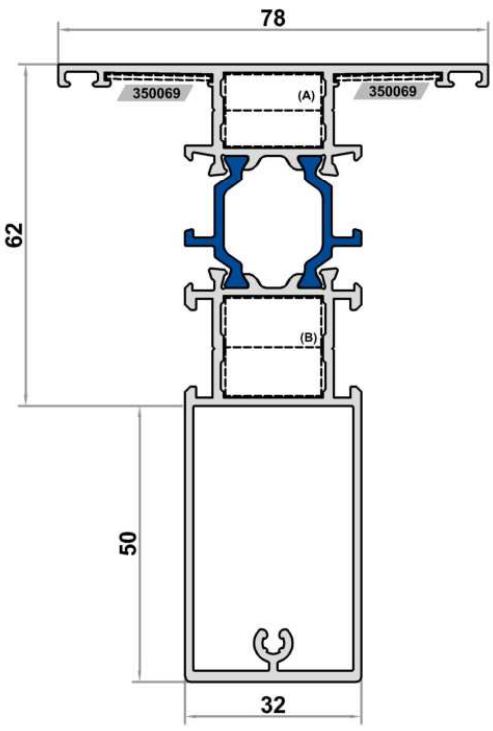
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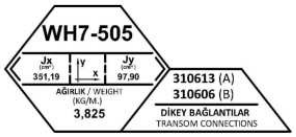


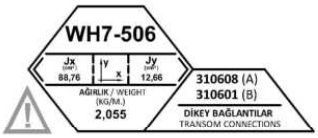
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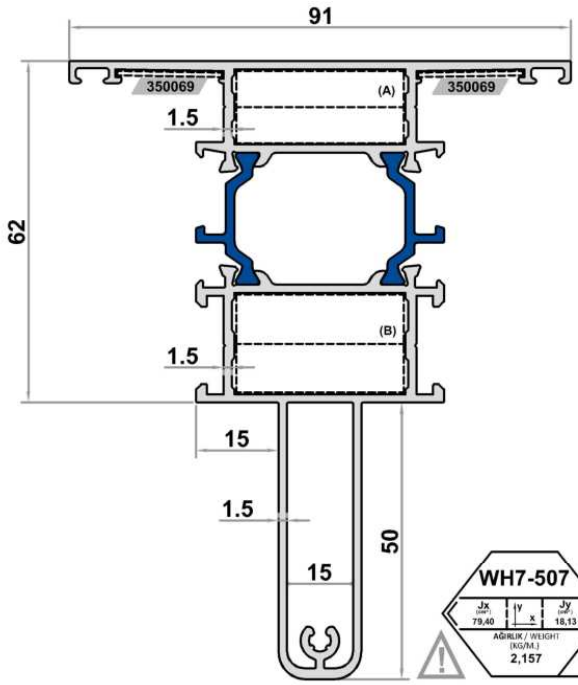
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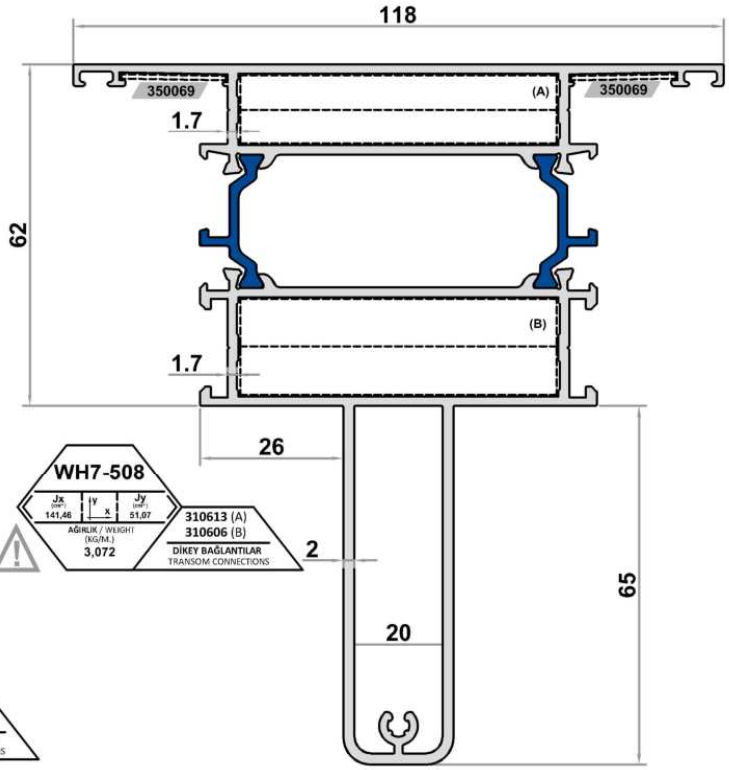












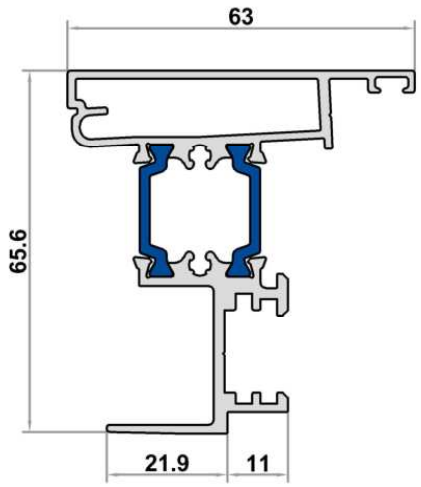
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PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
S80-412	**PERVAZ PROFİLİ** **(41.8 mm/1.5 mm)** FRAME PROFILE		0,397	39
S80-503	**TAKVİYE PROFİLİ** **(80mm/40 mm)** RAINFORCED PROFILE		1,348	24
S80-504	**TAKVİYE KAPAK PROFİLİ** **(19 mm/2.4 mm)** CAP PROFILE FOR REINFORCEMENT		0,309	24

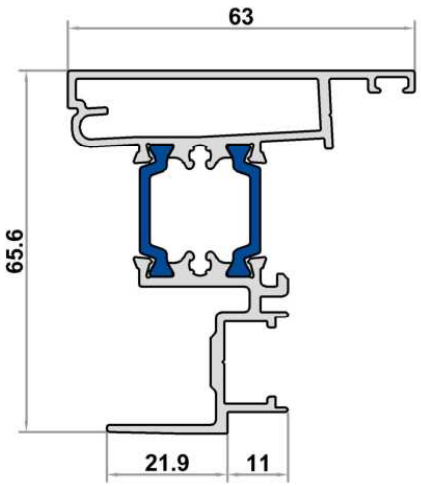
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WH7-601

J_x (cm⁴)	Y / X	J_y (cm⁴)
20,11		7,49

AĞIRLIK / WEIGHT (KG/M.)
1,472



WH7-602

J_x (cm⁴)	Y / X	J_y (cm⁴)
19,17		7,42

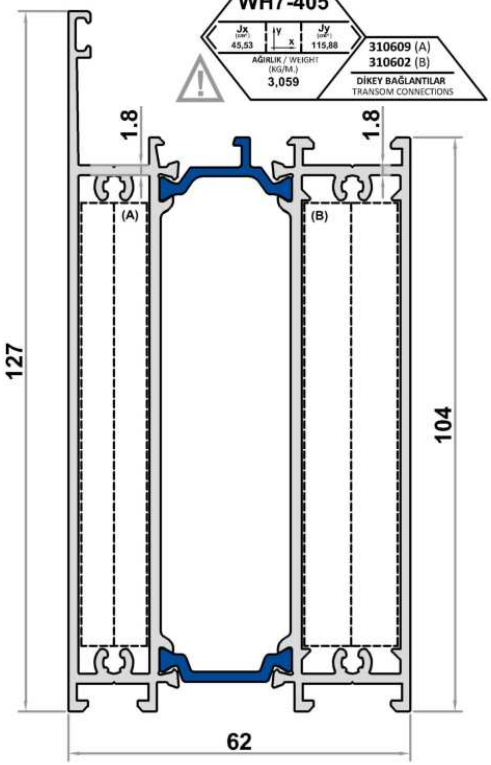
AĞIRLIK / WEIGHT (KG/M.)
1,430

WH7-405

J_x (cm⁴)	Y / X	J_y (cm⁴)
45,53		115,88

AĞIRLIK / WEIGHT (KG/M.)
3,059

310609 (A)
310602 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

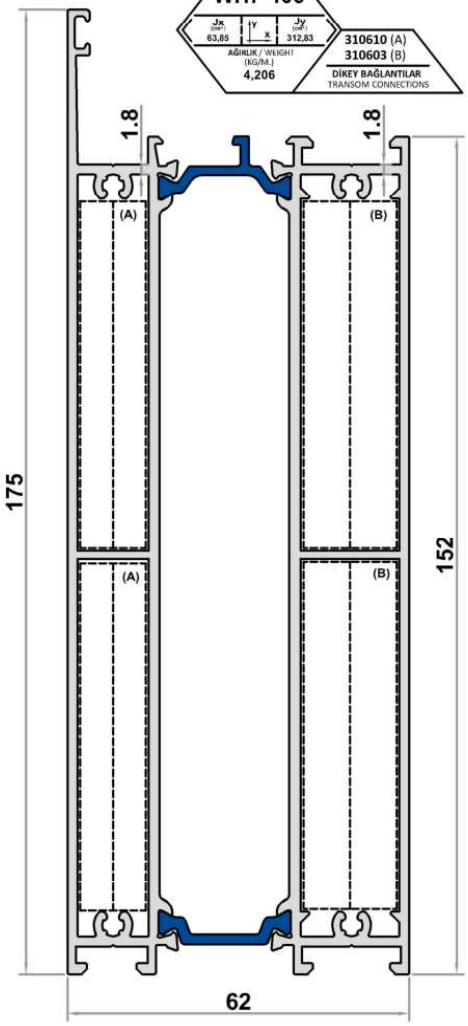


WH7-406

J_x (cm⁴)	Y / X	J_y (cm⁴)
63,85		312,83

AĞIRLIK / WEIGHT (KG/M.)
4,206

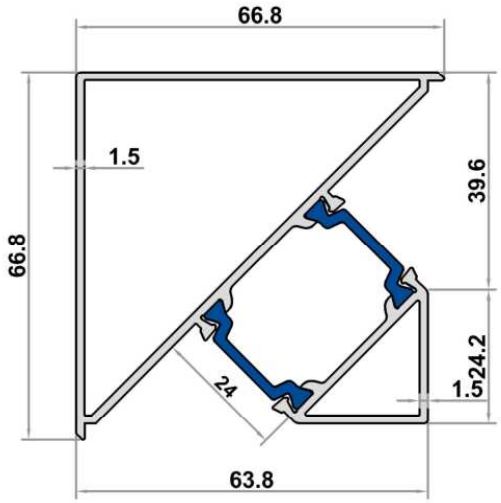
310610 (A)
310603 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



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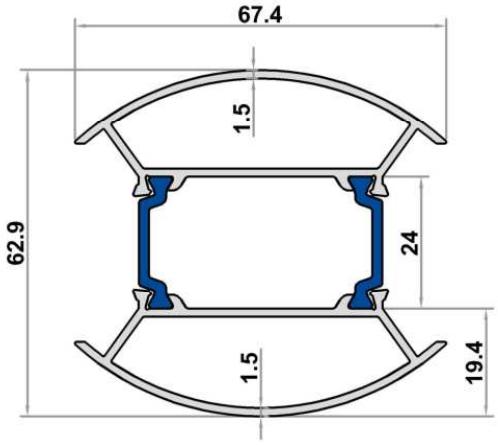
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WH7-604

Jx	Iy	Jy
22,39	x	21,56

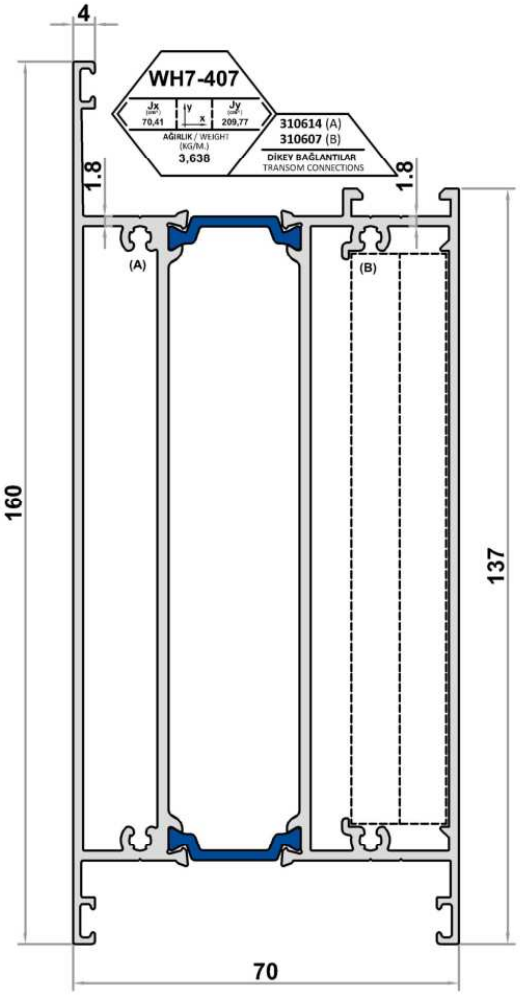
AĞIRLIK / WEIGHT (KG/M.) 1,533



WH7-606

Jx	Iy	Jy
16,94	x	13,79

AĞIRLIK / WEIGHT (KG/M.) 1,406

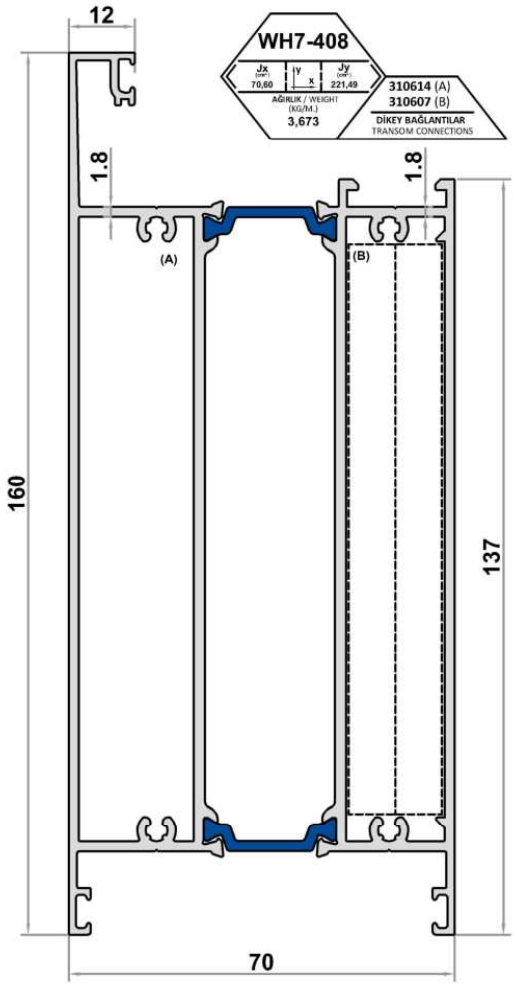


WH7-407

Jx	Iy	Jy
70,41	x	209,77

AĞIRLIK / WEIGHT (KG/M.) 3,638

310614 (A)
310607 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



WH7-408

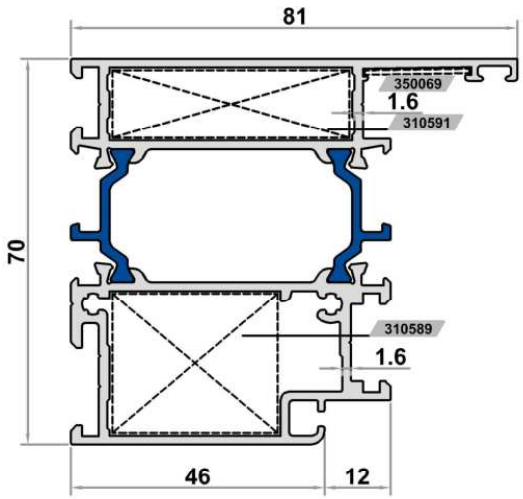
Jx	Iy	Jy
70,60	x	221,49

AĞIRLIK / WEIGHT (KG/M.) 3,673

310614 (A)
310607 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

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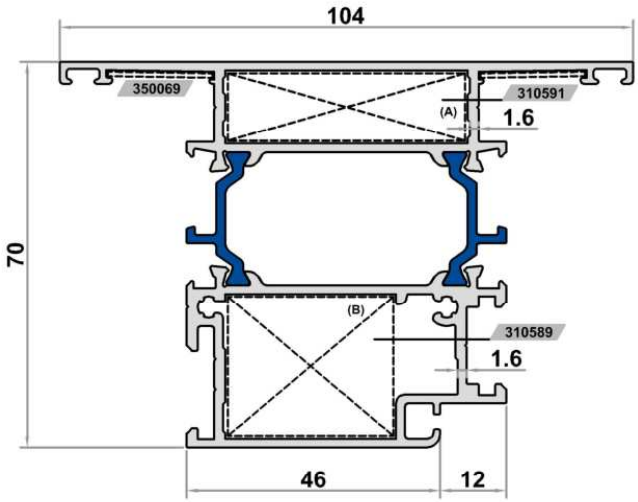
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WH7-114

Jx (cm⁴)	Iy	x	Jy (cm⁴)
37,12			23,89

AĞIRLIK / WEIGHT (KG/M.)
2,033

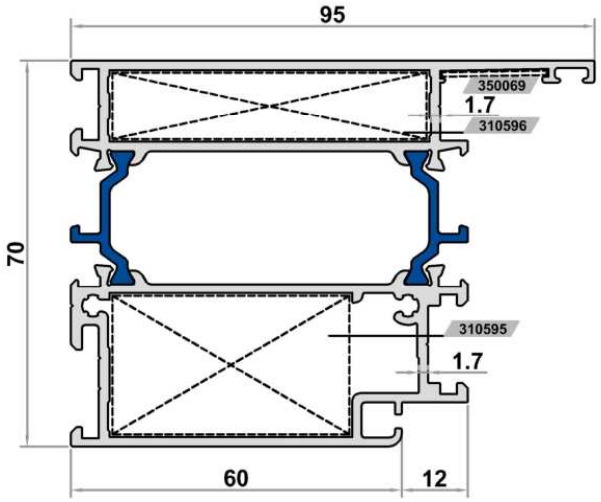


WH7-116

Jx (cm⁴)	Iy	x	Jy (cm⁴)
37,92			32,73

AĞIRLIK / WEIGHT (KG/M.)
2,136

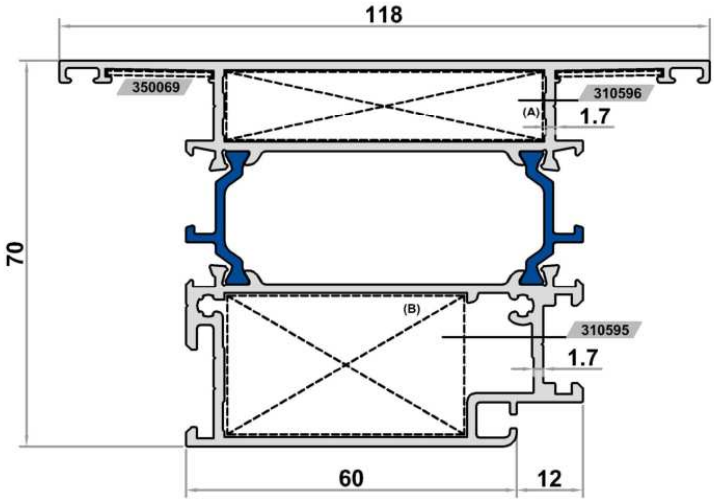
310612 (A)
310604 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



WH7-115

Jx (cm⁴)	Iy	x	Jy (cm⁴)
37,26			49,69

AĞIRLIK / WEIGHT (KG/M.)
2,352



WH7-117

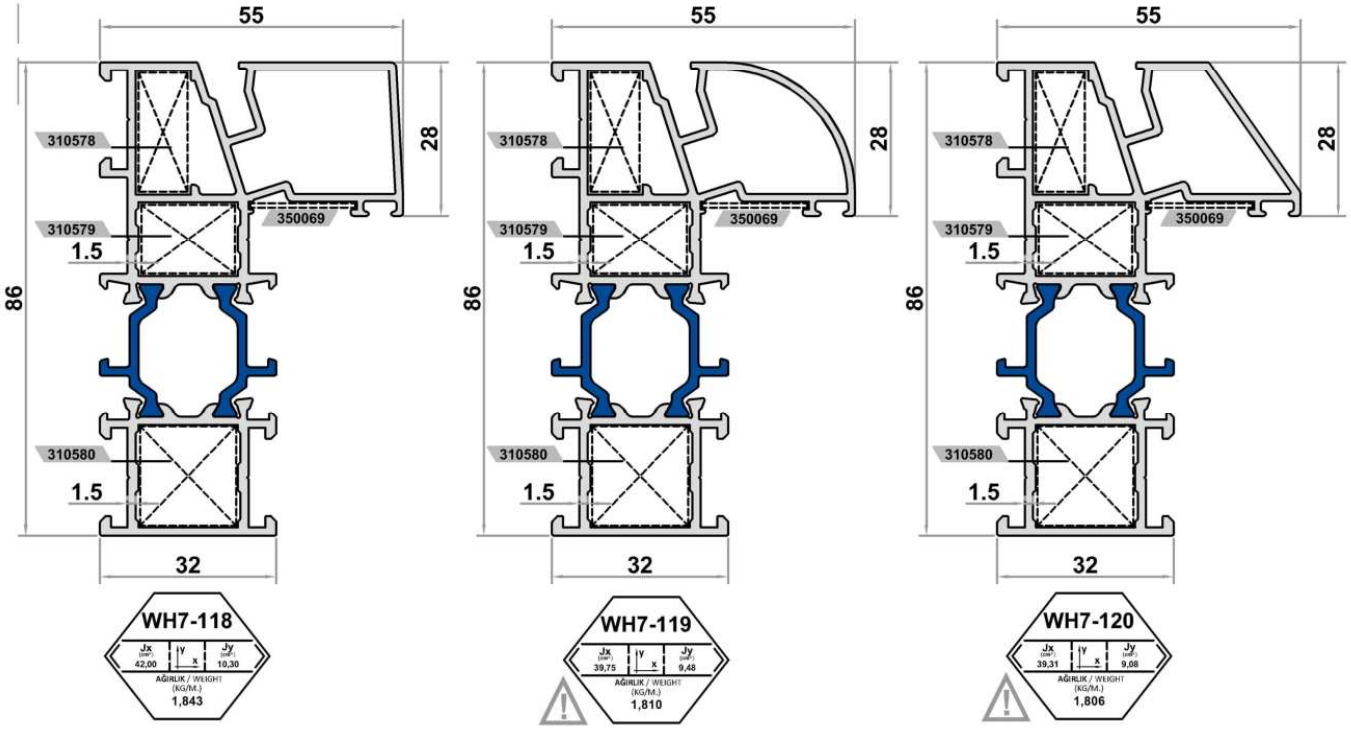
Jx (cm⁴)	Iy	x	Jy (cm⁴)
44,53			54,30

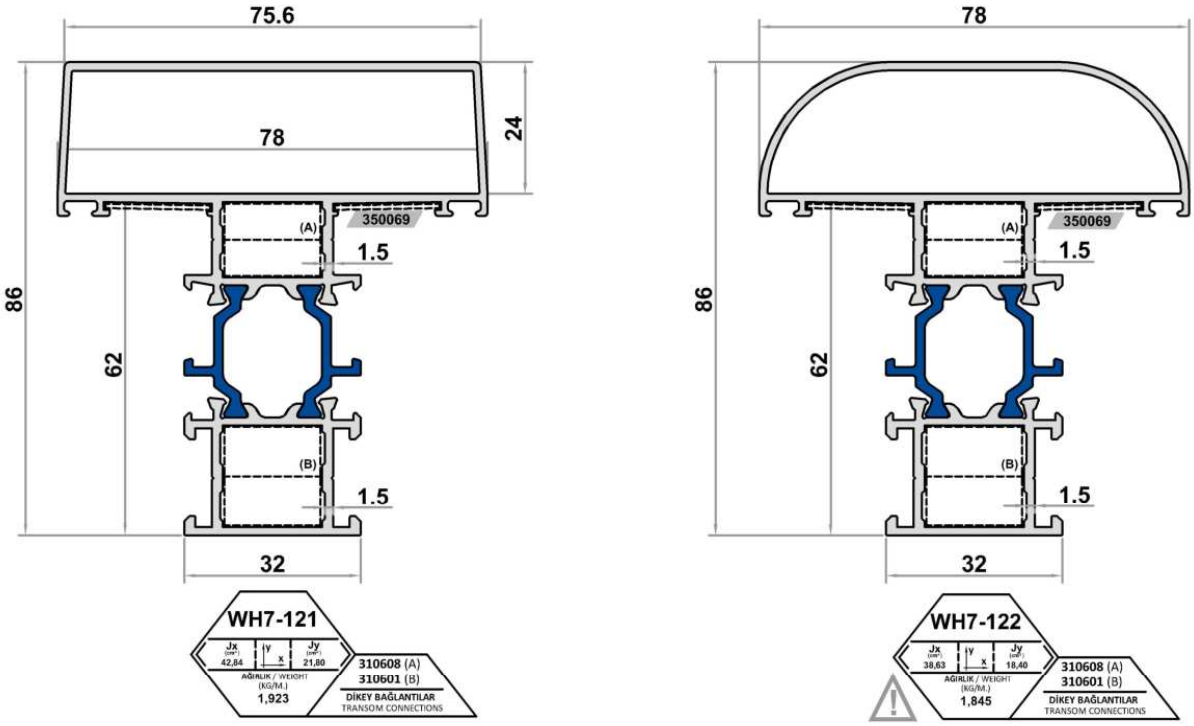
AĞIRLIK / WEIGHT (KG/M.)
2,456

310613 (A)
310605 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

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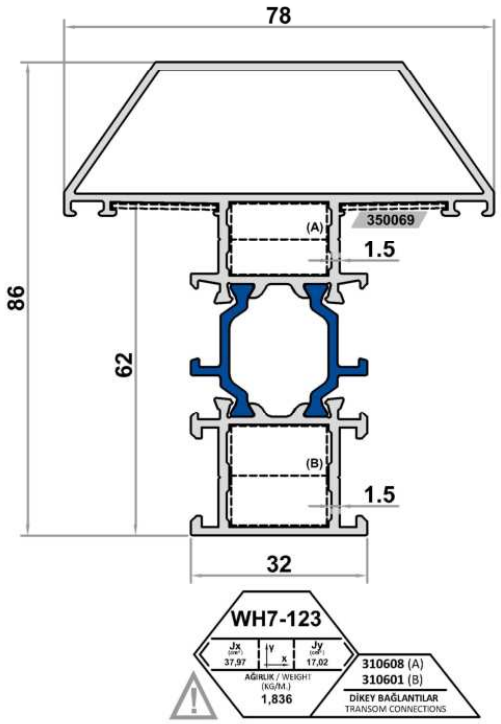
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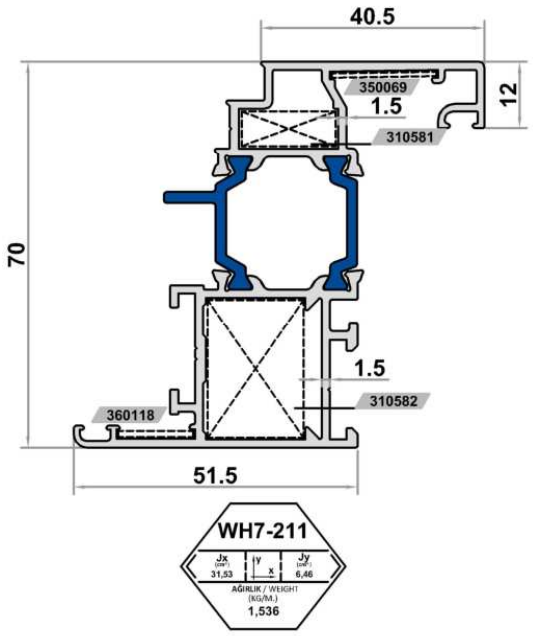


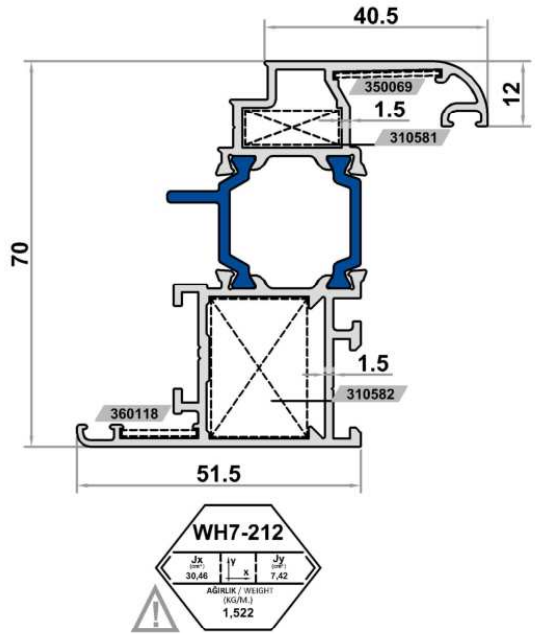


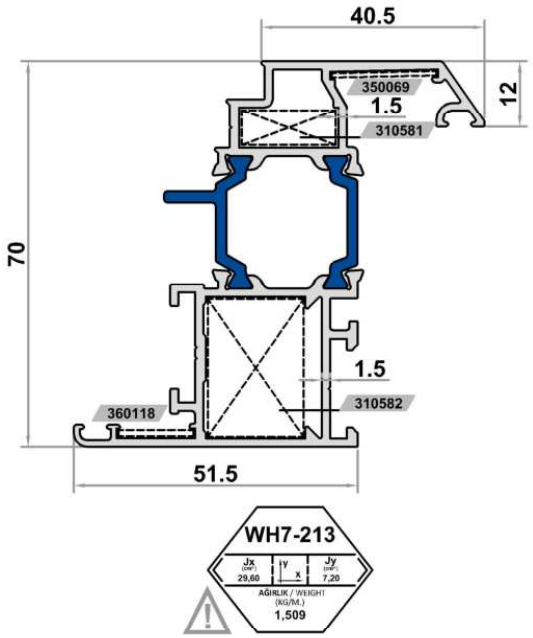
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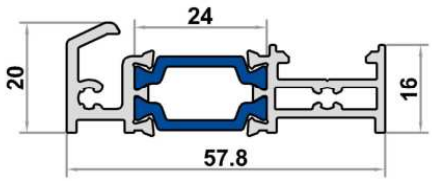




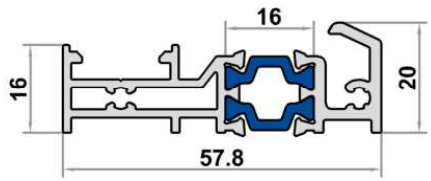
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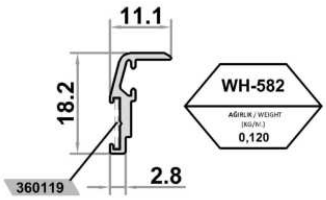
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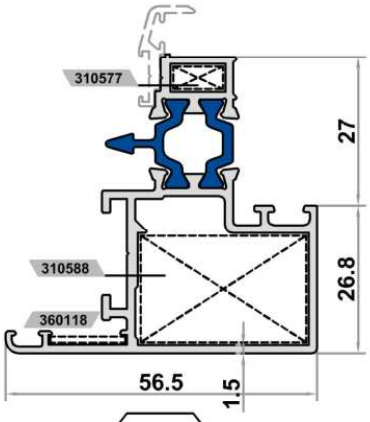
WH7-610
Jx 9,39 | Jy 0,53
AĞIRLIK / WEIGHT (KG/M.) 0,885



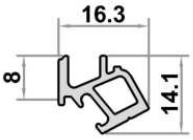
WH7-611
Jx 9,21 | Jy 0,36
AĞIRLIK / WEIGHT (KG/M.) 0,932



WH-582
AĞIRLIK / WEIGHT (KG/M.) 0,120



WH7-214
Jx 9,58 | Jy 6,43
AĞIRLIK / WEIGHT (KG/M.) 1,125



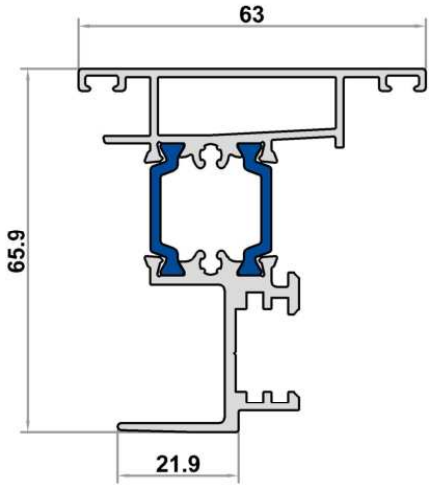
WH-583
AĞIRLIK / WEIGHT (KG/M.) 0,188



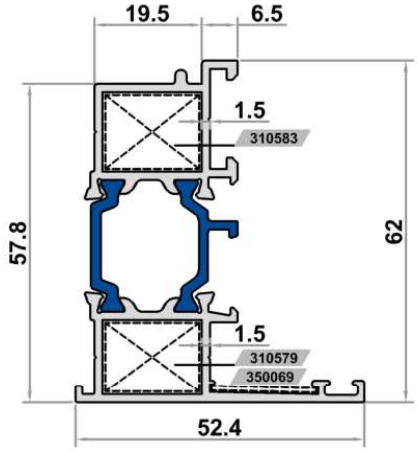
WH-592
AĞIRLIK / WEIGHT (KG/M.) 0,211



WH-593
AĞIRLIK / WEIGHT (KG/M.) 0,184



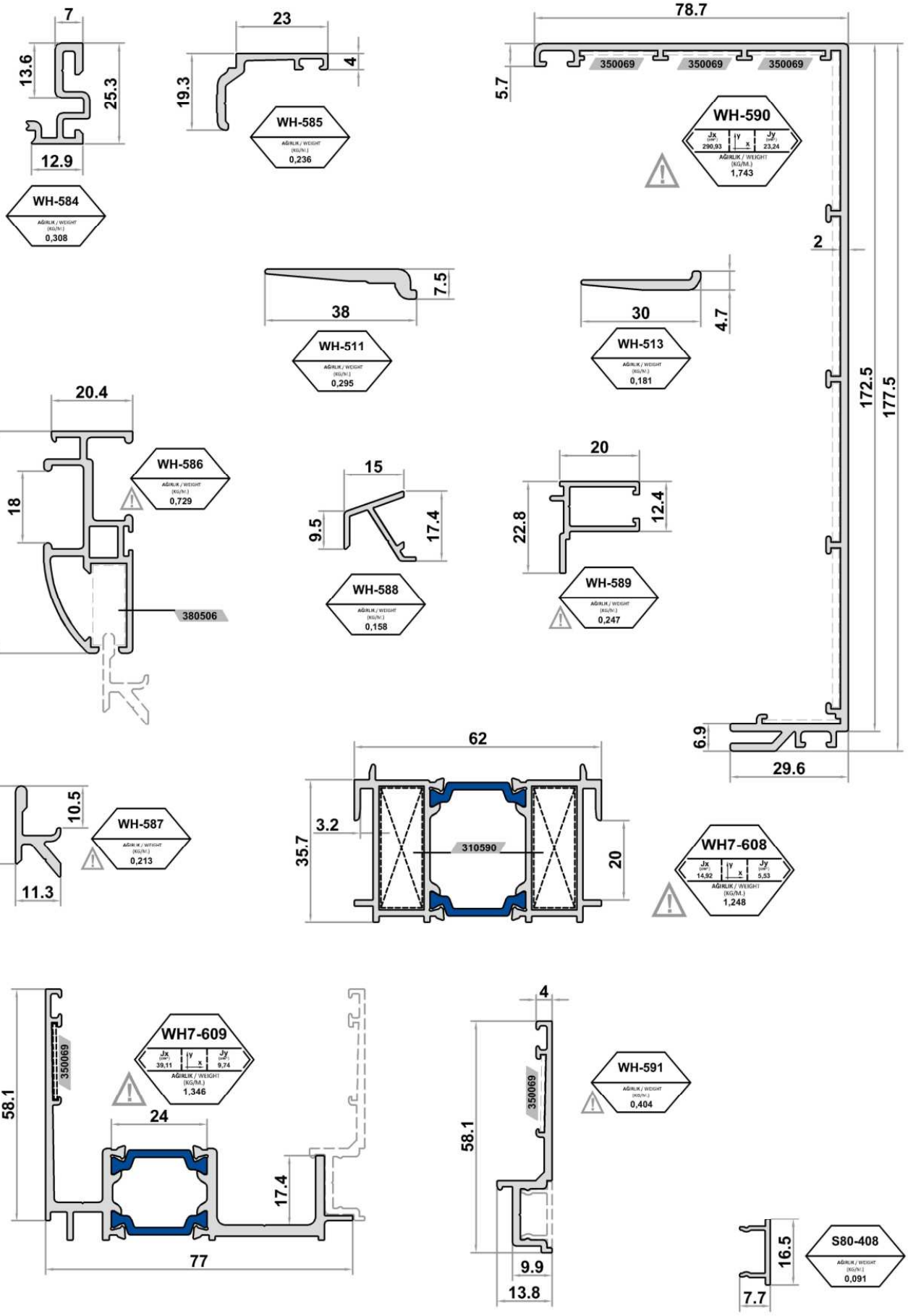
WH7-603
Jx 10,86 | Jy 6,26
AĞIRLIK / WEIGHT (KG/M.) 1,433



WH7-607
Jx 14,91 | Jy 4,16
AĞIRLIK / WEIGHT (KG/M.) 1,156

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

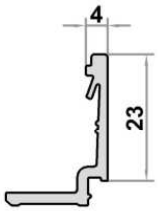
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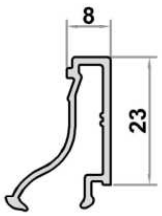
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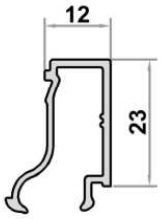
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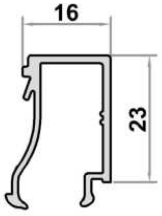
WH-521
AĞIRLIK / WEIGHT [KG/M.]
0,257



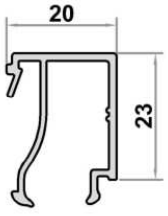
WH-522
AĞIRLIK / WEIGHT [KG/M.]
0,249



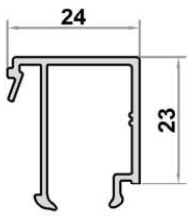
WH-523
AĞIRLIK / WEIGHT [KG/M.]
0,259



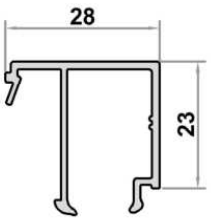
WH-524
AĞIRLIK / WEIGHT [KG/M.]
0,285



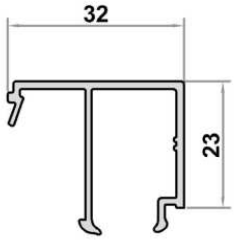
WH-525
AĞIRLIK / WEIGHT [KG/M.]
0,302



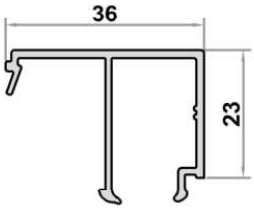
WH-526
AĞIRLIK / WEIGHT [KG/M.]
0,315



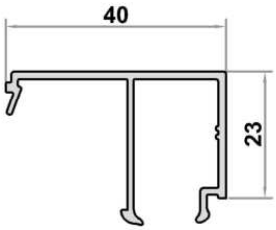
WH-527
AĞIRLIK / WEIGHT [KG/M.]
0,330



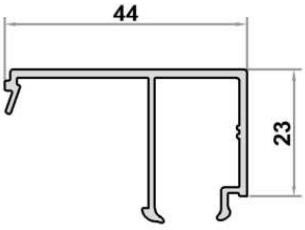
WH-528
AĞIRLIK / WEIGHT [KG/M.]
0,345



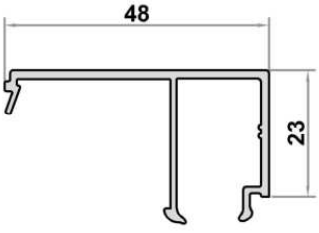
WH-529
AĞIRLIK / WEIGHT [KG/M.]
0,360



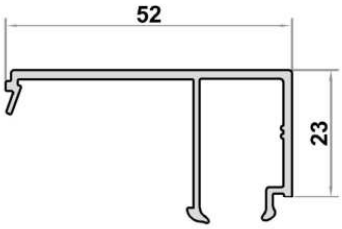
WH-530
AĞIRLIK / WEIGHT [KG/M.]
0,375



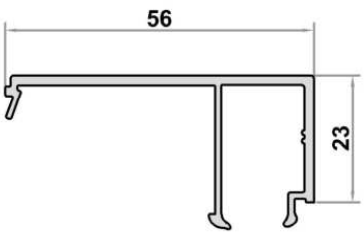
WH-531
AĞIRLIK / WEIGHT [KG/M.]
0,401



WH-532
AĞIRLIK / WEIGHT [KG/M.]
0,430



WH-533
AĞIRLIK / WEIGHT [KG/M.]
0,466



WH-534
AĞIRLIK / WEIGHT [KG/M.]
0,503

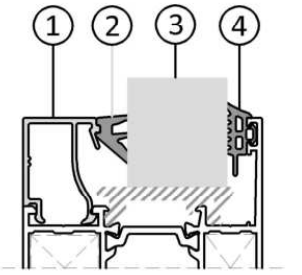
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CAM ÇITASI & FİTİL SEÇİM TABLOSU / SELECTION TABLE FOR GLAZING BEADS

KASA İÇİN FİTİL VE CAM ÇITASI KOMBİNSYONLARI
COMBINATIONS OF GASKET AND GLAZING BEAD FOR THE FRAME

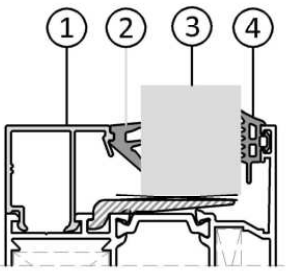




1	2	3	4
CAM ÇITALARI GLAZING BEADS	**İÇ CAM FİTİLİ** INNER GASKET	**CAM KALINLIĞI** GLASS THICKNESS	**DIŞ CAM FİTİLİ** OUTER GLAZING GASKET
WH-531	320135	5 mm	320144
WH-530	320138	6 mm	320144
WH-530	320137	7 mm	320144
WH-530	320136	8 mm	320144
WH-530	320135	9 mm	320144
WH-529	320138	10 mm	320144
WH-529	320137	11 mm	320144
WH-529	320136	12 mm	320144
WH-529	320135	13 mm	320144
WH-528	320138	14 mm	320144
WH-528	320137	15 mm	320144
WH-528	320136	16 mm	320144
WH-528	320135	17 mm	320144
WH-527	320138	18 mm	320144
WH-527	320137	19 mm	320144
WH-527	320136	20 mm	320144
WH-527	320135	21 mm	320144
WH-526	320138	22 mm	320144
WH-526	320137	23 mm	320144
WH-526	320136	24 mm	320144
WH-526	320135	25 mm	320144
WH-525	320138	26 mm	320144
WH-525	320137	27 mm	320144
WH-525	320136	28 mm	320144
WH-525	320135	29 mm	320144
WH-524	320138	30 mm	320144
WH-524	320137	31 mm	320144
WH-524	320136	32 mm	320144
WH-524	320135	33 mm	320144
WH-523	320138	34 mm	320144
WH-523	320137	35 mm	320144
WH-523	320136	36 mm	320144
WH-523	320135	37 mm	320144
WH-522	320138	38 mm	320144
WH-522	320137	39 mm	320144
WH-522	320136	40 mm	320144
WH-522	320135	41 mm	320144
WH-521	320138	42 mm	320144
WH-521	320137	43 mm	320144
WH-521	320136	44 mm	320144
WH-521	320135	45 mm	320144

KANAT İÇİN FİTİL VE CAM ÇITASI KOMBİNSYONLARI
COMBINATIONS OF GASKET AND GLAZING BEAD FOR THE SASH

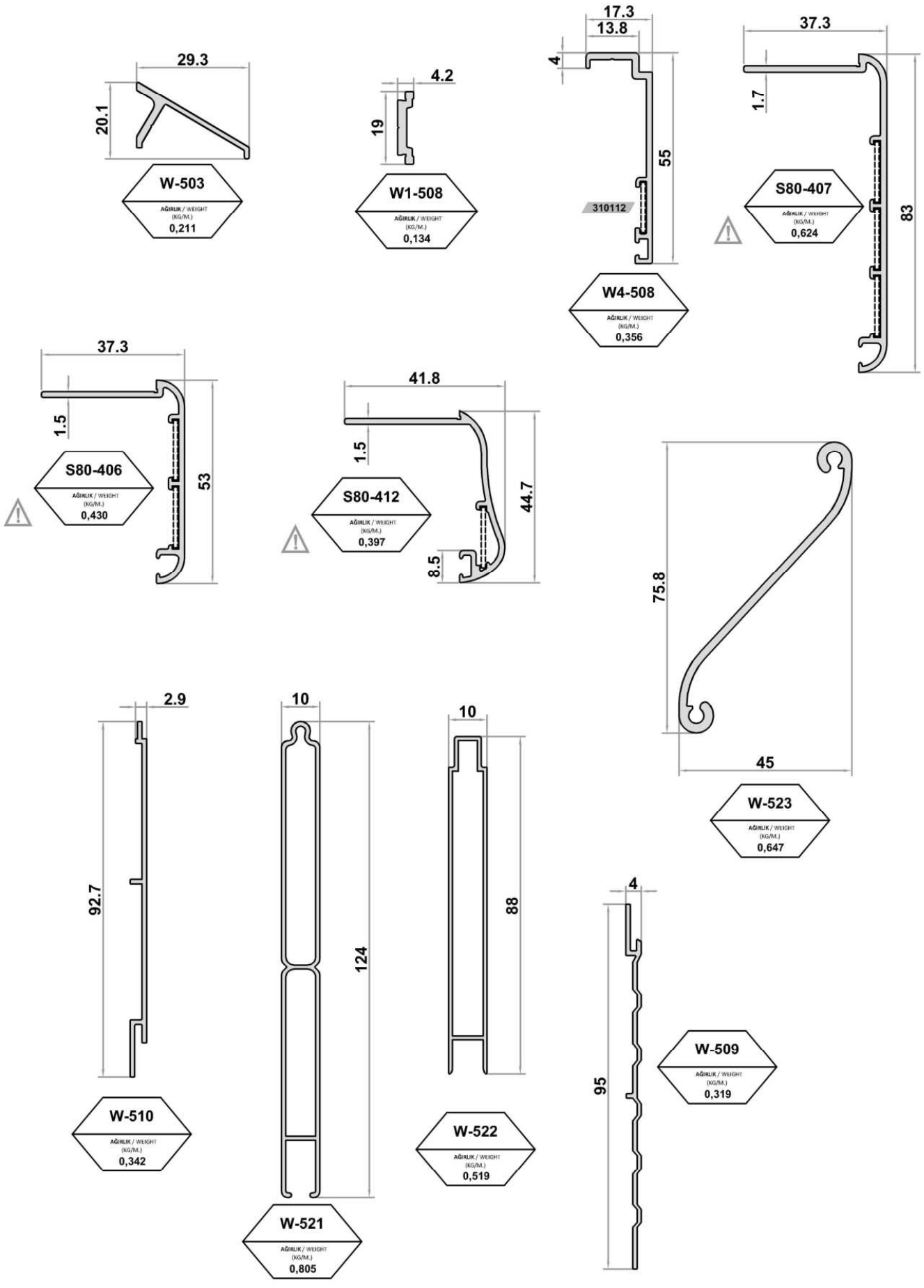




1	2	3	4
CAM ÇITALARI GLAZING BEADS	**İÇ CAM FİTİLİ** INNER GASKET	**CAM KALINLIĞI** GLASS THICKNESS	**DIŞ CAM FİTİLİ** OUTER GLAZING GASKET
WH-533	320135	5 mm	320144
WH-532	320138	6 mm	320144
WH-532	320137	7 mm	320144
WH-532	320136	8 mm	320144
WH-532	320135	9 mm	320144
WH-531	320138	10 mm	320144
WH-531	320137	11 mm	320144
WH-531	320136	12 mm	320144
WH-531	320135	13 mm	320144
WH-530	320138	14 mm	320144
WH-530	320137	15 mm	320144
WH-530	320136	16 mm	320144
WH-530	320135	17 mm	320144
WH-529	320138	18 mm	320144
WH-529	320137	19 mm	320144
WH-529	320136	20 mm	320144
WH-529	320135	21 mm	320144
WH-528	320138	22 mm	320144
WH-528	320137	23 mm	320144
WH-528	320136	24 mm	320144
WH-528	320135	25 mm	320144
WH-527	320138	26 mm	320144
WH-527	320137	27 mm	320144
WH-527	320136	28 mm	320144
WH-527	320135	29 mm	320144
WH-526	320138	30 mm	320144
WH-526	320137	31 mm	320144
WH-526	320136	32 mm	320144
WH-526	320135	33 mm	320144
WH-525	320138	34 mm	320144
WH-525	320137	35 mm	320144
WH-525	320136	36 mm	320144
WH-525	320135	37 mm	320144
WH-524	320138	38 mm	320144
WH-524	320137	39 mm	320144
WH-524	320136	40 mm	320144
WH-524	320135	41 mm	320144
WH-523	320138	42 mm	320144
WH-523	320137	43 mm	320144
WH-523	320136	44 mm	320144
WH-523	320135	45 mm	320144

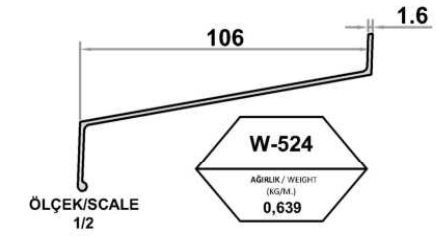
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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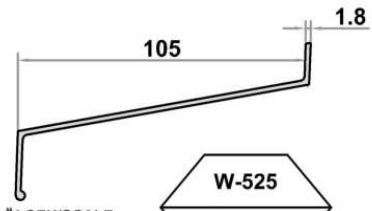


⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

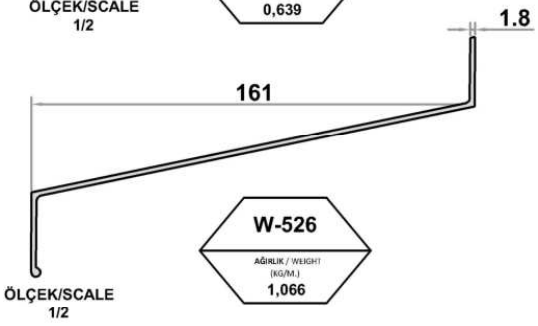
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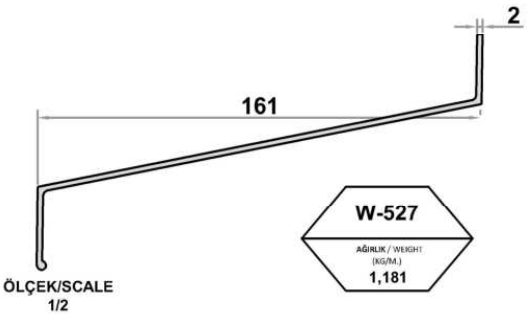
W-524
AĞIRLIK / WEIGHT (KG/M.)
0,639



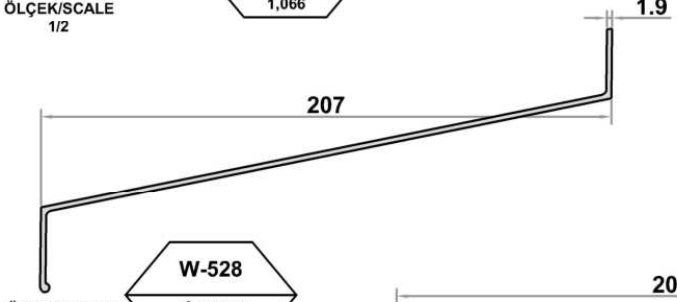
W-525
AĞIRLIK / WEIGHT (KG/M.)
0,714



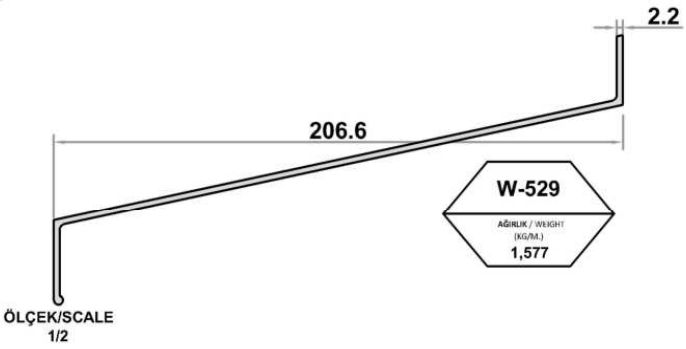
W-526
AĞIRLIK / WEIGHT (KG/M.)
1,066



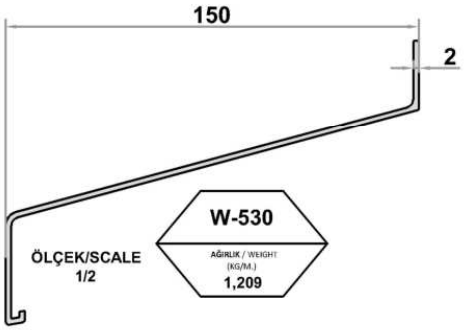
W-527
AĞIRLIK / WEIGHT (KG/M.)
1,181



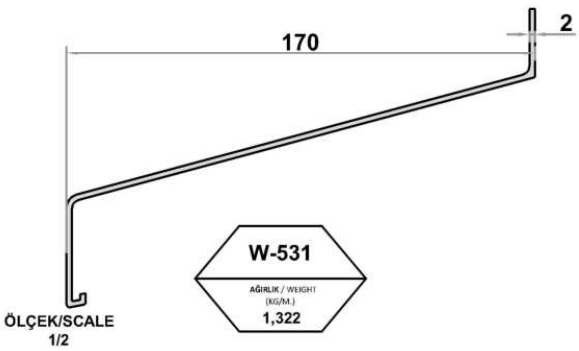
W-528
AĞIRLIK / WEIGHT (KG/M.)
1,367



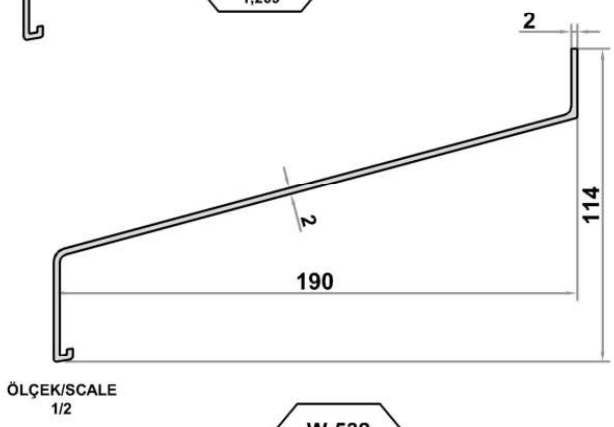
W-529
AĞIRLIK / WEIGHT (KG/M.)
1,577



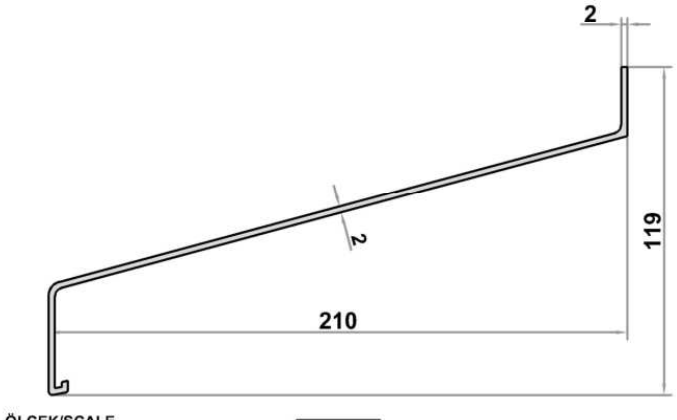
W-530
AĞIRLIK / WEIGHT (KG/M.)
1,209



W-531
AĞIRLIK / WEIGHT (KG/M.)
1,322



W-532
AĞIRLIK / WEIGHT (KG/M.)
1,573

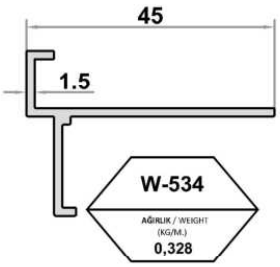


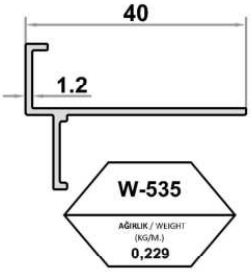
W-533
AĞIRLIK / WEIGHT (KG/M.)
1,696

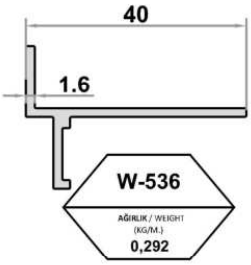
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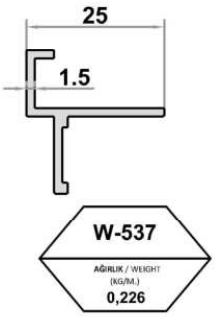
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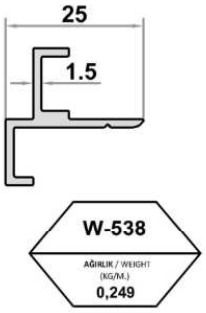
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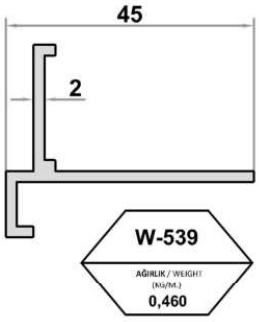


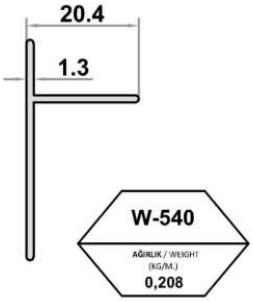


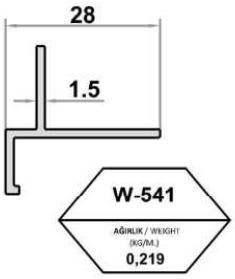


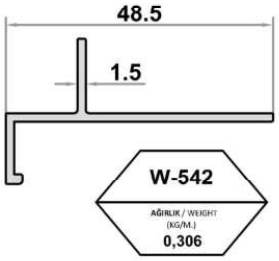


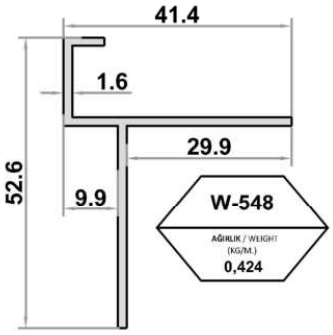






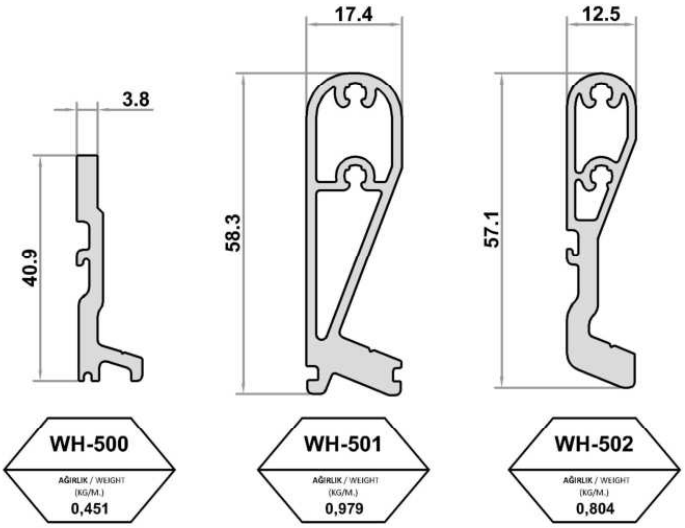


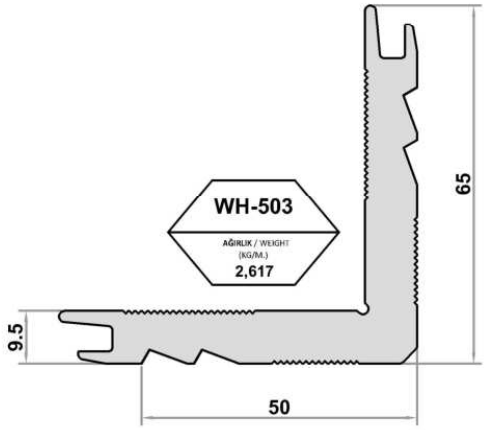


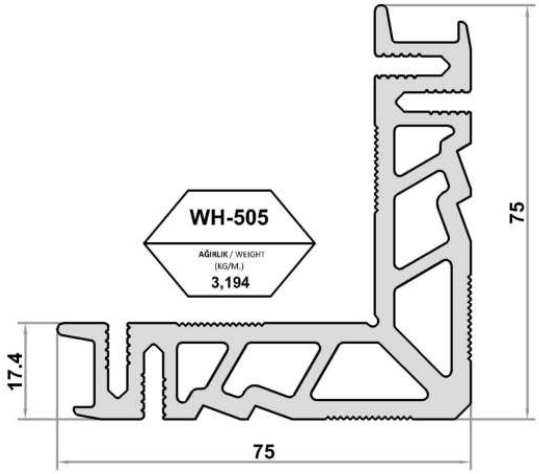


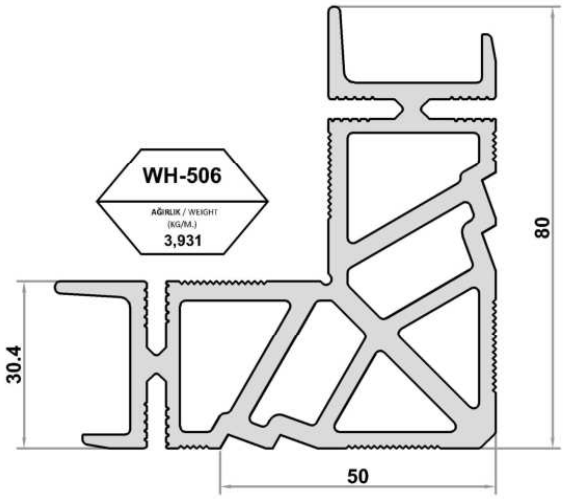
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Please receive information from sales representative about profile with the mark.

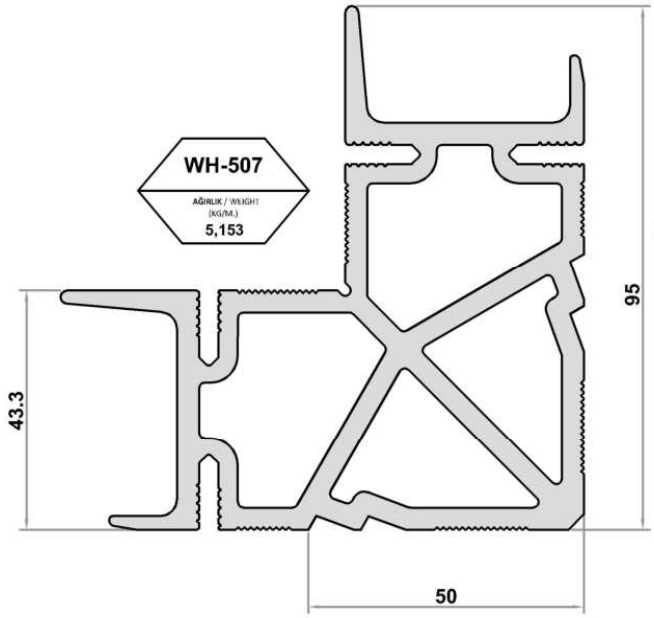
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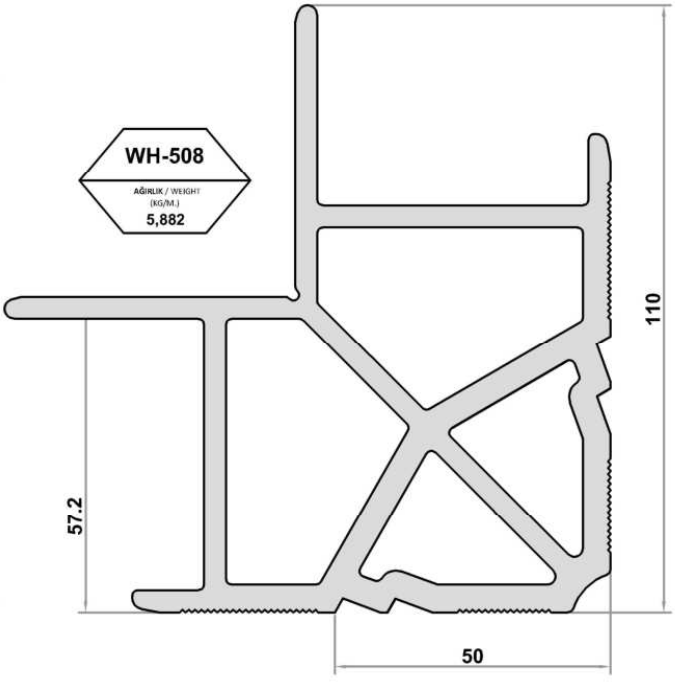










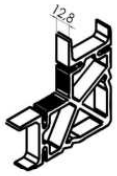
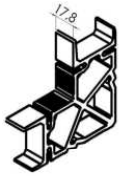


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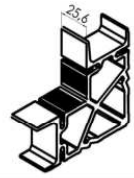
KÖŞE TAKOZLARI / CORNER CLEATS

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310575 ***Pr. No: WH-503*** *2,617 kg/m.*		**6,9 mm** (18,1 Gr/Ad.)
310576 ***Pr. No: WH-503*** *2,617 kg/m.*		**25,3 mm** (66,2 Gr/Ad.)
310577 ***Pr. No: WH-503*** *2,617 kg/m.*		**4,7 mm** (12,3 Gr/Ad.)
310578 ***Pr. No: WH-503*** *2,617 kg/m.*		**22,2 mm** (58,1 Gr/Ad.)
310579 ***Pr. No: WH-505*** *3,194 kg/m.*		**13,1 mm** (41,9 Gr/Ad.)
310580 ***Pr. No: WH-505*** *3,194 kg/m.*		**18,1 mm** (57,9 Gr/Ad.)
310581 ***Pr. No: WH-505*** *3,194 kg/m.*		**6,9 mm** (22,1 Gr/Ad.)
310582 ***Pr. No: WH-505*** *3,194 kg/m.*		**25,3 mm** (80,9 Gr/Ad.)
310583 ***Pr. No: WH-505*** *3,194 kg/m.*		**13,9 mm** (44,4 Gr/Ad.)

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310584 ***Pr. No: WH-506*** *3,931 kg/m.*		**13,1 mm** (51,5 Gr/Ad.)
310585 ***Pr. No: WH-506*** *3,931 kg/m.*		**18,1 mm** (71,2 Gr/Ad.)
310586 ***Pr. No: WH-506*** *3,931 kg/m.*		**6,9 mm** (27,1 Gr/Ad.)
310587 ***Pr. No: WH-506*** *3,931 kg/m.*		**25,3 mm** (99,5 Gr/Ad.)
310588 ***Pr. No: WH-506*** *3,931 kg/m.*		**19,8 mm** (77,8 Gr/Ad.)
310589 ***Pr. No: WH-506*** *3,931 kg/m.*		**25,9 mm** (101,8 Gr/Ad.)
310590 ***Pr. No: WH-506*** *3,931 kg/m.*		**10,9 mm** (42,9 Gr/Ad.)
310591 ***Pr. No: WH-507*** *5,153 kg/m.*		**12,8 mm** (65,9 Gr/Ad.)
310592 ***Pr. No: WH-507*** *5,153 kg/m.*		**17,8 mm** (91,7 Gr/Ad.)

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KÖŞE TAKOZLARI / CORNER CLEATS

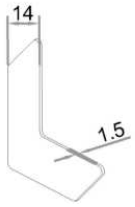
AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310593 ***Pr. No: WH-507*** *5,153 kg/m.*		**6,6 mm** (34 Gr/Ad.)
310594 ***Pr. No: WH-507*** *5,153 kg/m.*		**25 mm** (128,8 Gr/Ad.)
310595 ***Pr. No: WH-507*** *5,153 kg/m.*		**25,6 mm** (131,9 Gr/Ad.)
310596 ***Pr. No: WH-508*** *5,882 kg/m.*		**12,6 mm** (74,1 Gr/Ad.)
310597 ***Pr. No: WH-508*** *5,882 kg/m.*		**17,6 mm** (103,5 Gr/Ad.)
310598 ***Pr. No: WH-508*** *5,882 kg/m.*		**6,4 mm** (37,6 Gr/Ad.)
310599 ***Pr. No: WH-508*** *5,882 kg/m.*		**24,7 mm** (145,2 Gr/Ad.)

KÖŞE ÇAVUŞLARI / CORNER ALIGNMENTS

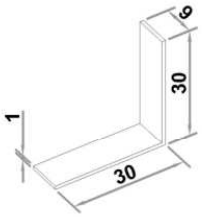
350069
KÖŞE ÇAVUŞU (POLYAMID) /
CORNER ALIGNMENT (POLIAMID)



360118
KÖŞE ÇAVUŞU (ÇELİK) /
CORNER ALIGNMENT (STEEL)



360119
GİZLİ KANAT İÇİN KÖŞE HİZALAMA PARÇASI (ÇELİK) /
CORNER ALIGNMENT PIECE FOR HIDDEN SASH (STEEL)



380506
SİNEKLİK RULMANI VE KÖŞE BAĞLANTI SETİ /
ROLLER AND CORNER CONNECTION KIT FOR INSECT SCREEN

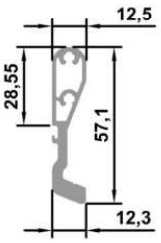


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T VE U BAĞLANTI AKSESUARLARI / T AND U CONNECTION ACCESSORIES

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310608	17,4 mm
310609	80,8 mm
310610	63,4 mm
310611	30,4 mm
310612	43,4 mm
310613	57,4 mm
310614	103,8 mm

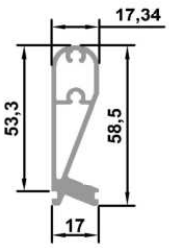
T BAĞLANTI
T CONNECTION



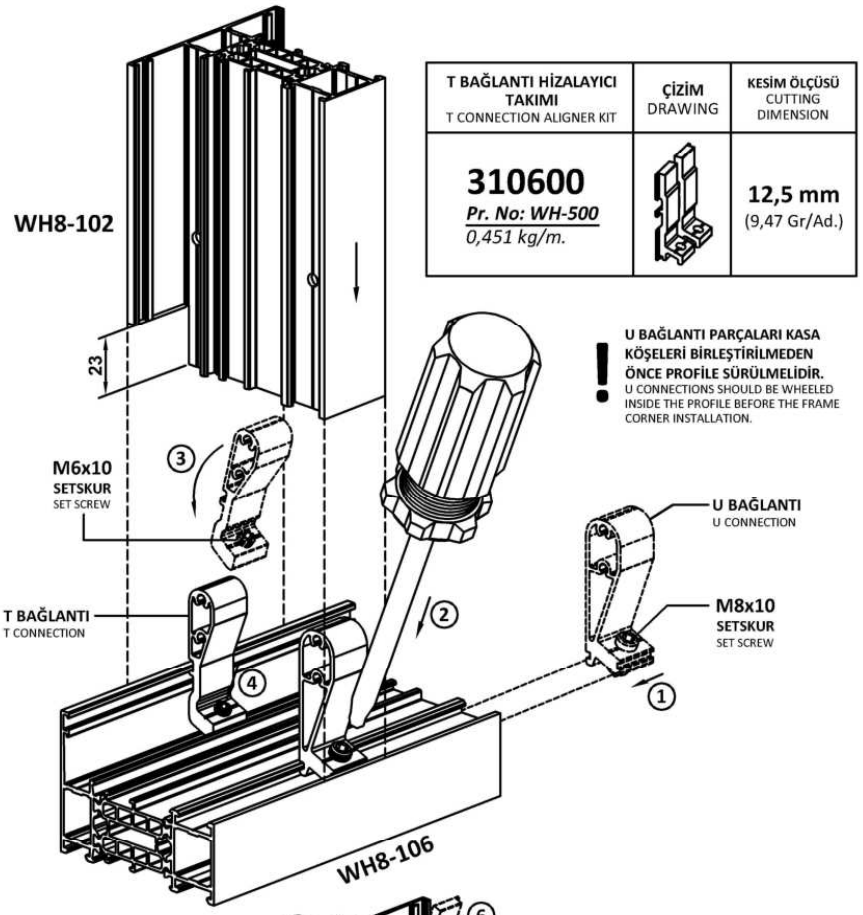
WH-502
(0,804 kg/m.)

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310601	17,4 mm
310602	80,8 mm
310603	63,4 mm
310604	30,4 mm
310605	43,4 mm
310606	57,4 mm
310607	103,8 mm

U BAĞLANTI
U CONNECTION

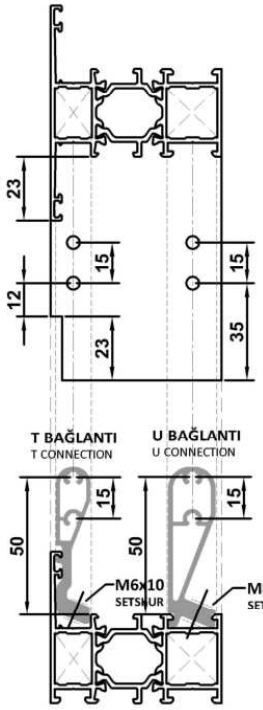


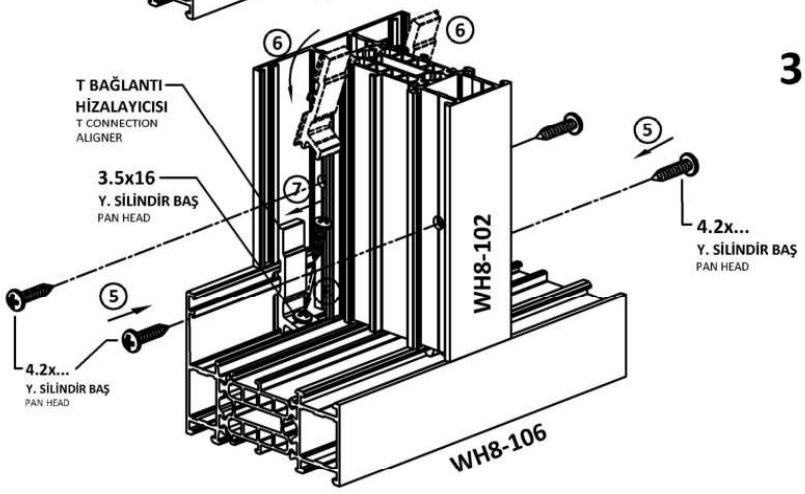
WH-501
(0,979 kg/m.)

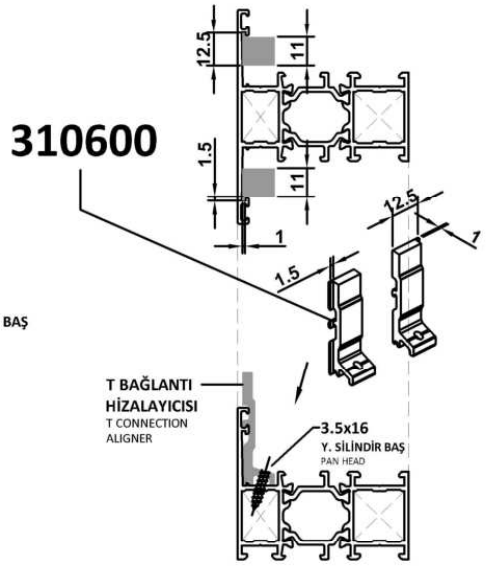


T BAĞLANTI HİZALAYICI TAKIMI T CONNECTION ALIGNER KIT	ÇİZİM DRAWING	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310600 ***Pr. No: WH-500*** *0,451 kg/m.*		**12,5 mm** (9,47 Gr/Ad.)

U BAĞLANTI PARÇALARI KASA KÖŞELERİ BİRLEŞTİRİLMEDEN ÖNCE PROFİLE SÜRÜLMELİDİR.
U CONNECTIONS SHOULD BE WHEELED INSIDE THE PROFILE BEFORE THE FRAME CORNER INSTALLATION.







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DETAYLAR
DETAILS

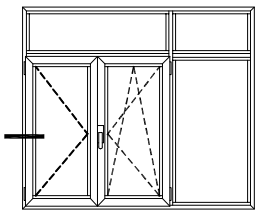
TARAMA STİLLERİ / HATCH STYLES

- 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

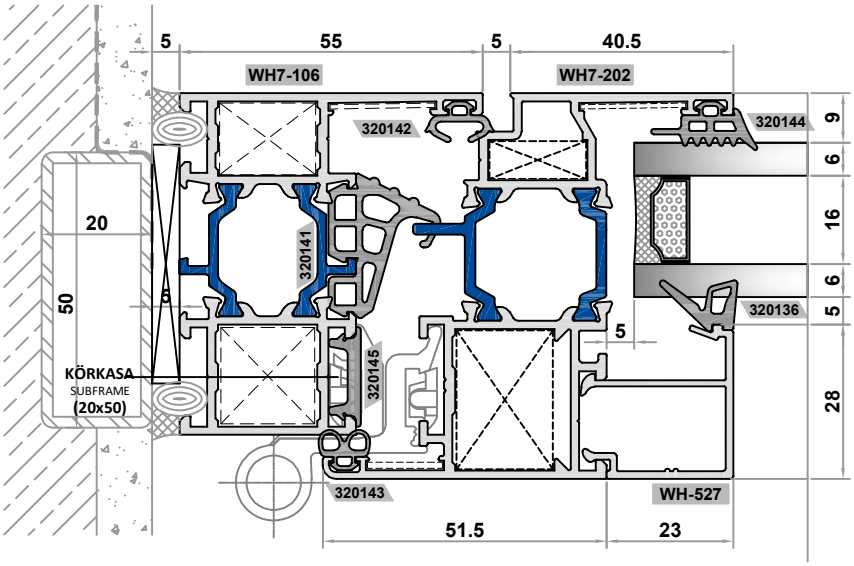
SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
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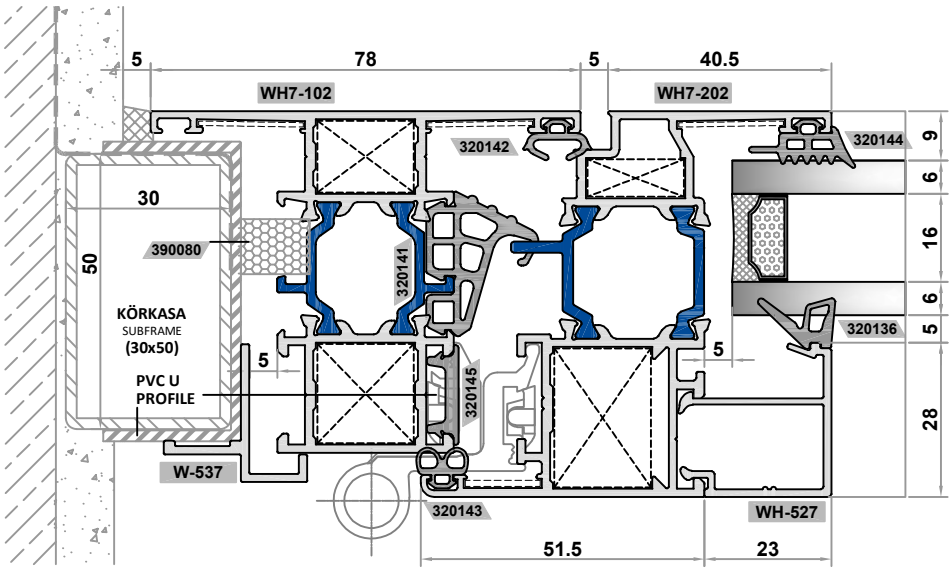
PENCERE DETAYLARI
WINDOW DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
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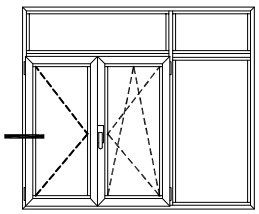
PENCERELERDE İÇE AÇILIR KANAT DETAYLARI
INWARD OPENING WINDOW DETAILS



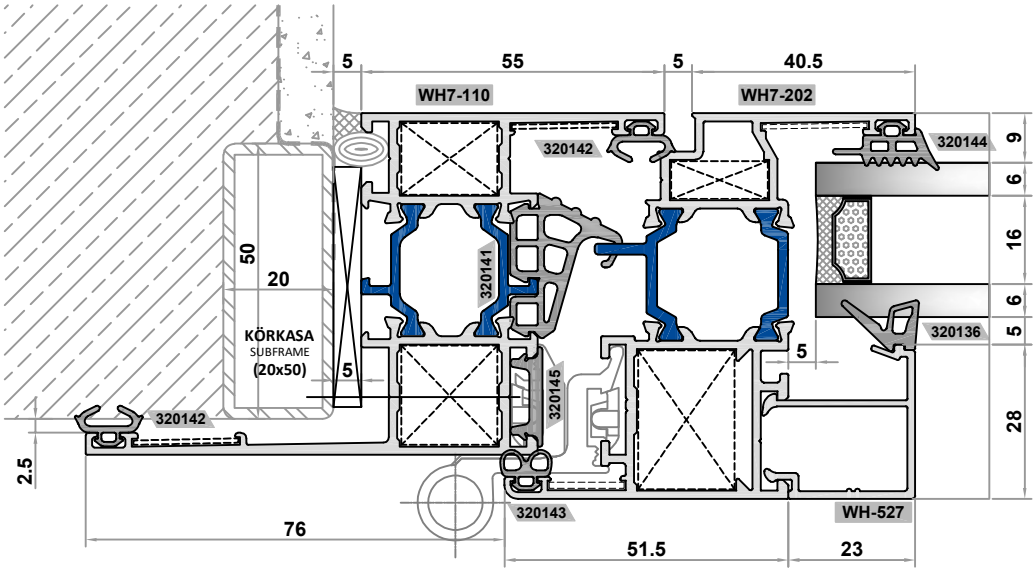


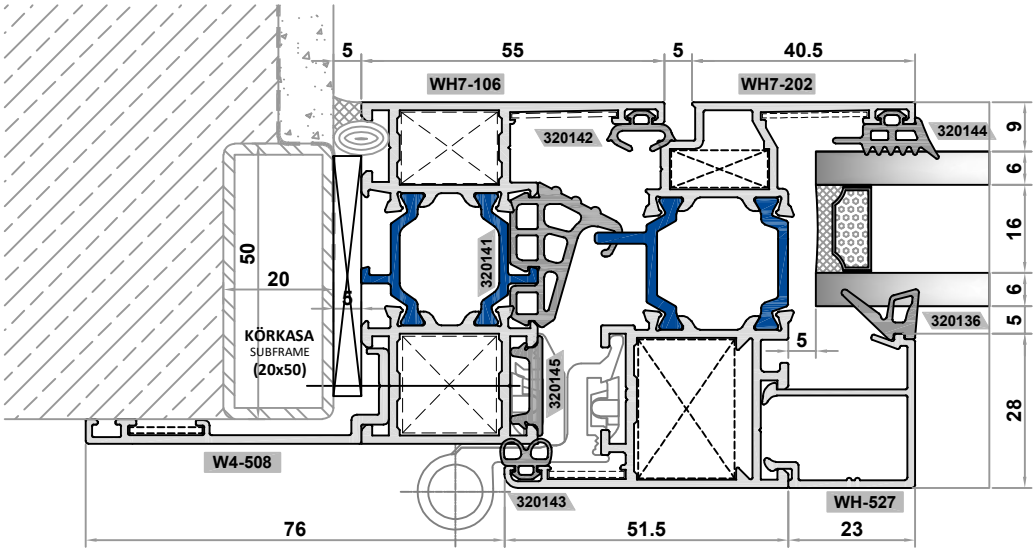
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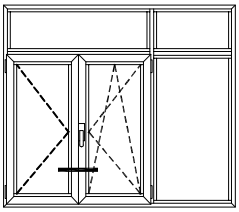


PENCERELERDE İÇE AÇILIR KANAT DETAYLARI
INWARD OPENING WINDOW DETAILS

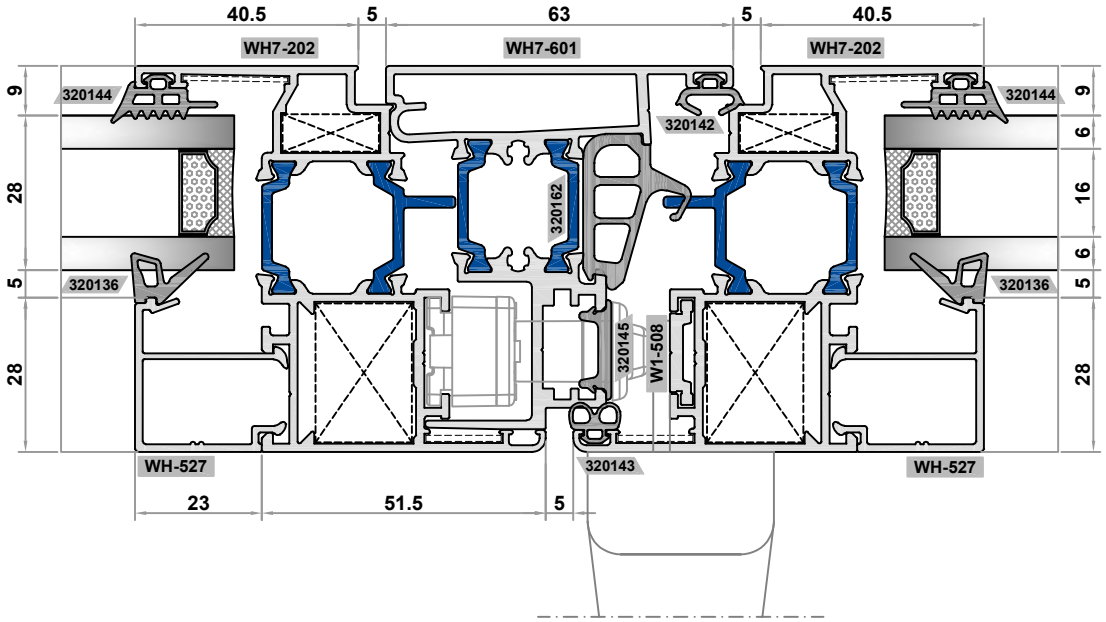




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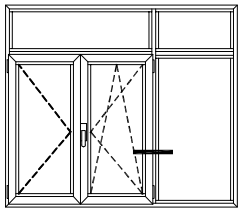


PENCERELERDE ÇİFT KANAT ORTA BİRLEŞİM DETAYI
MIDDLE CONNECTION DETAIL AT DOUBLE SASH WINDOWS

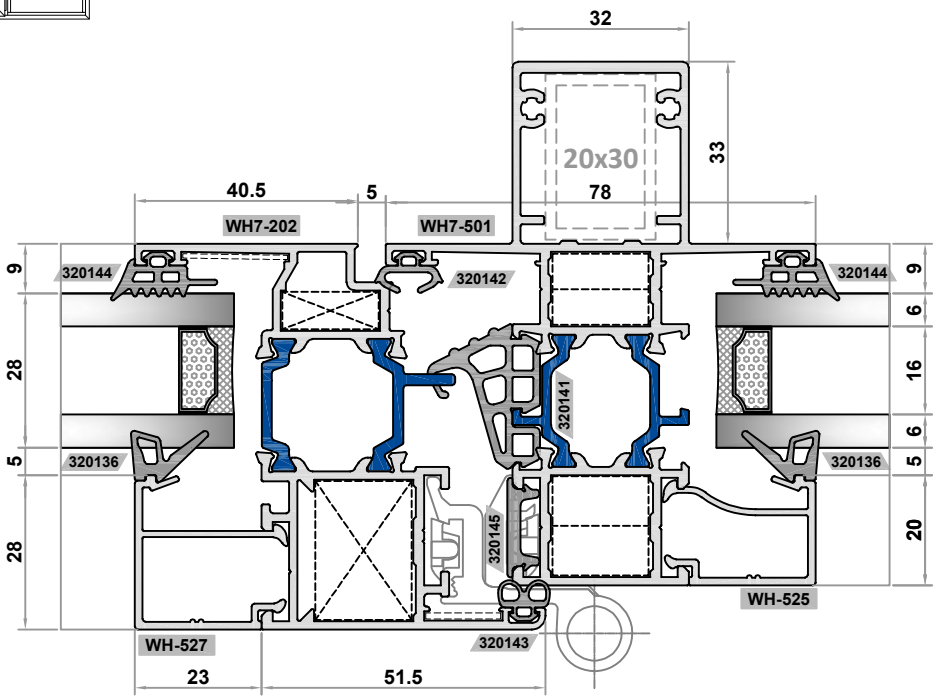


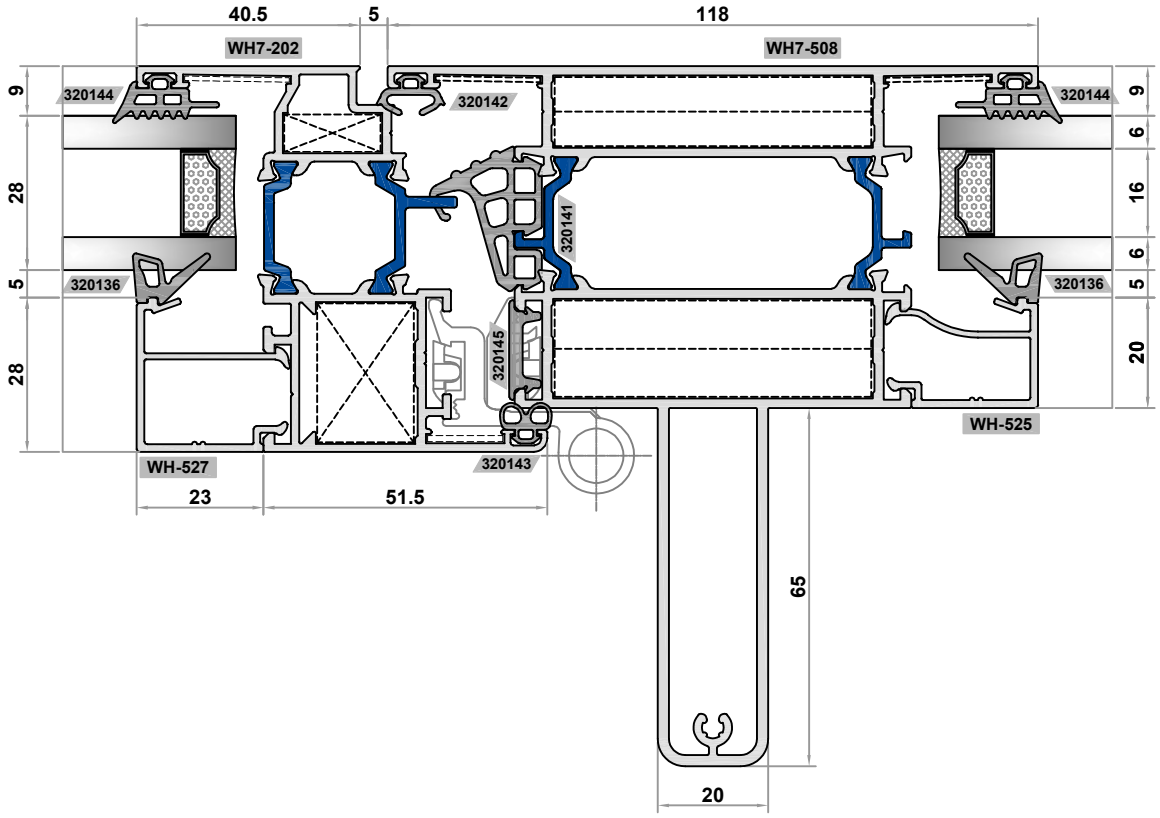
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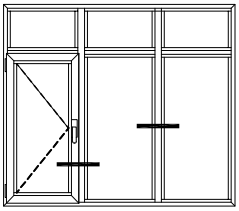


TAKVİYELİ ORTA KAYIT DETAYLARI
REINFORCED TRANSOM DETAILS

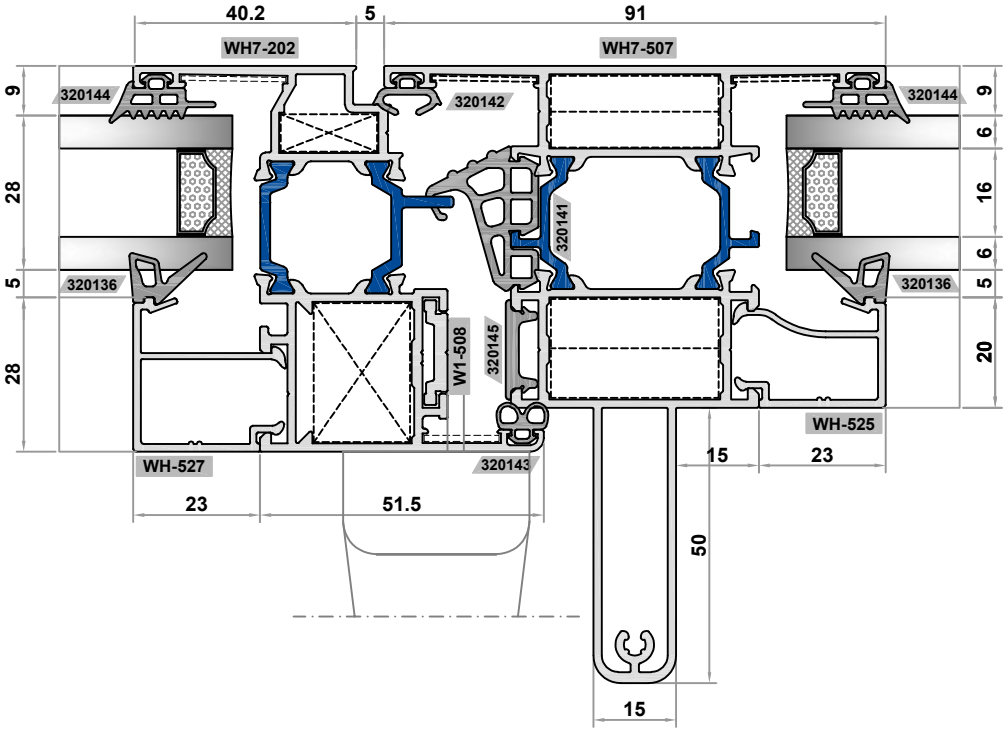


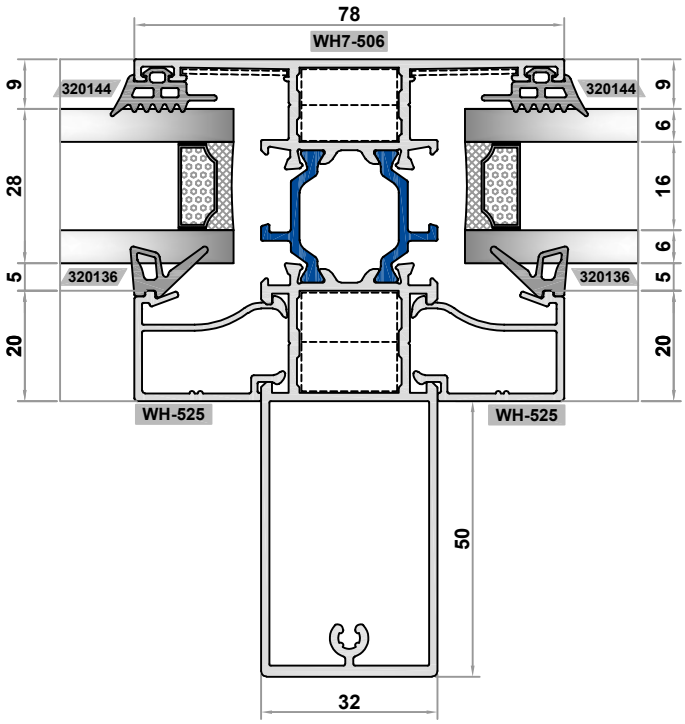


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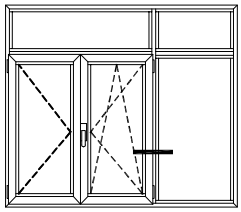
TAKVİYELİ ORTA KAYIT DETAYLARI
REINFORCED TRANSOM DETAILS



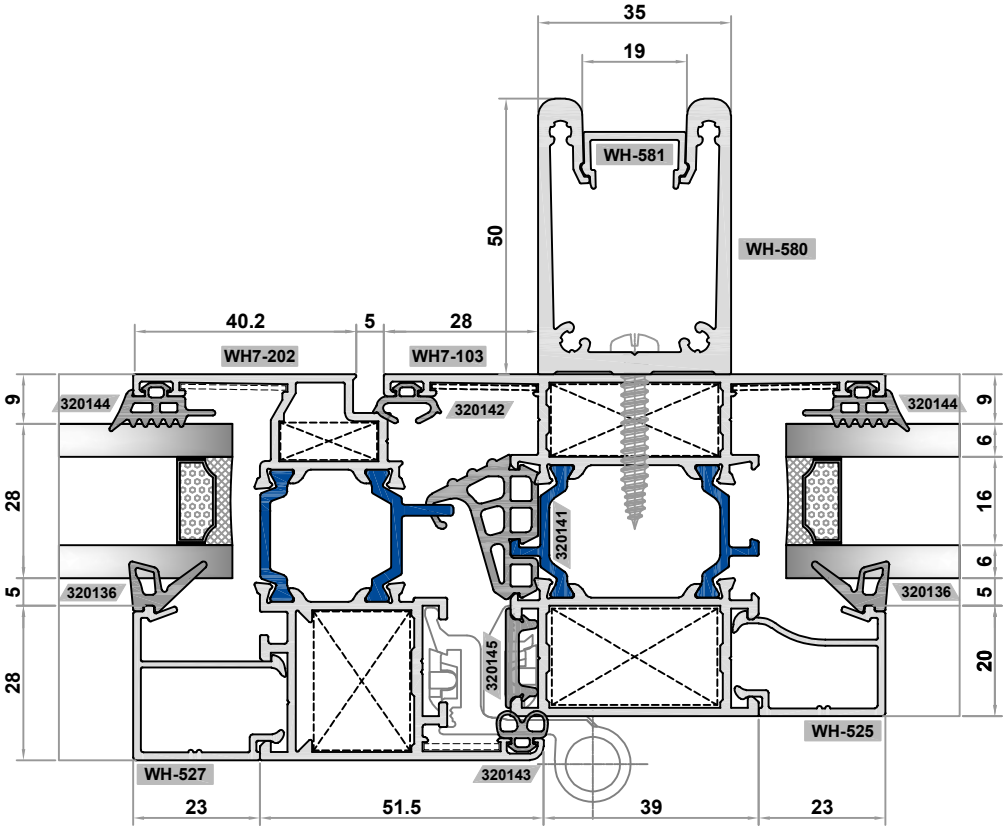


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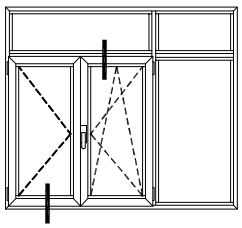
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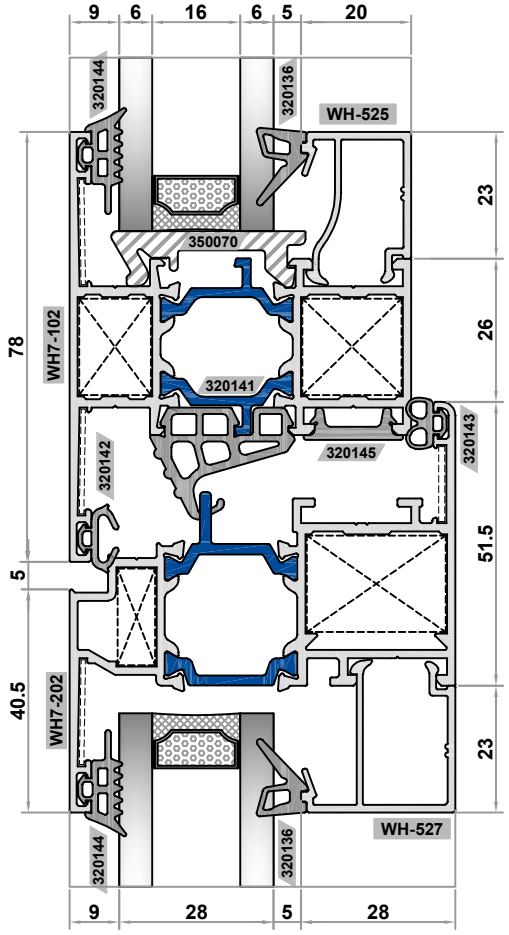
TAKVİYELİ ORTA KAYIT DETAYLARI
REINFORCED TRANSOM DETAILS

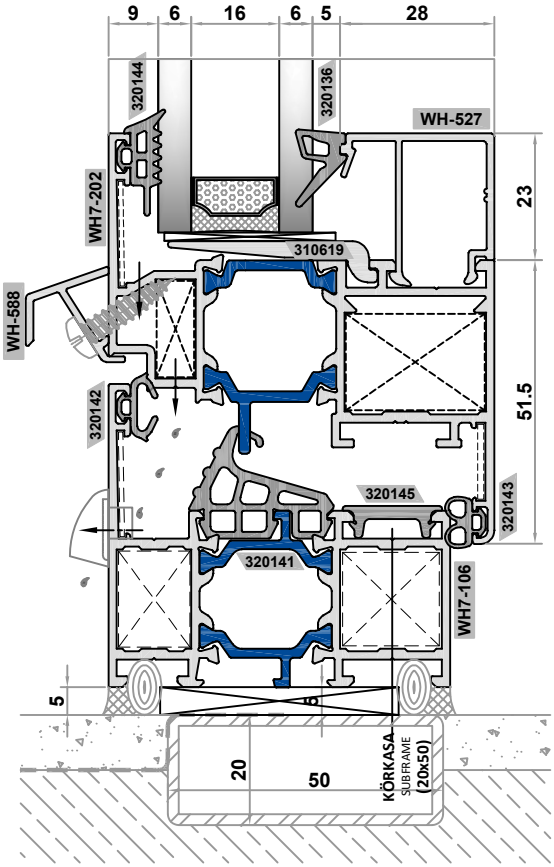


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PENCERELERDE İÇE AÇILIR KANAT DETAYLARI
INWARD OPENING WINDOW DETAILS

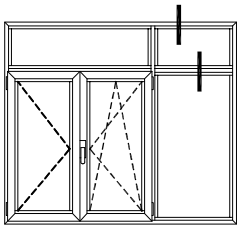


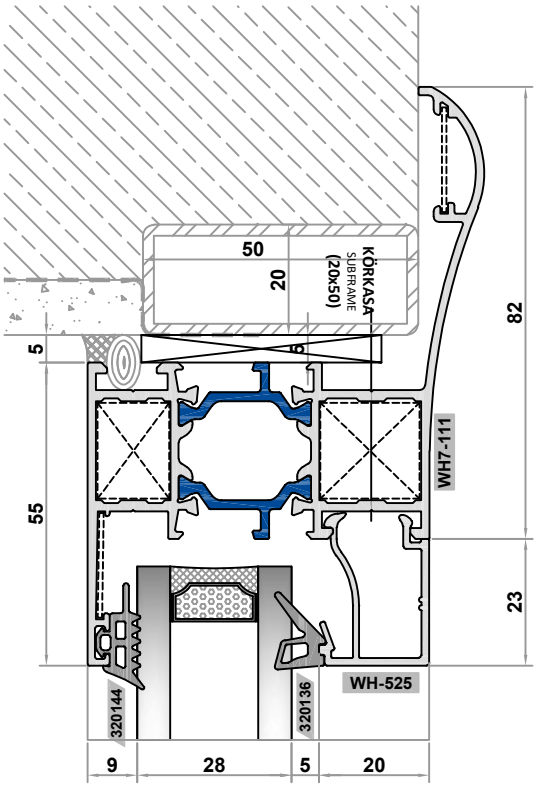


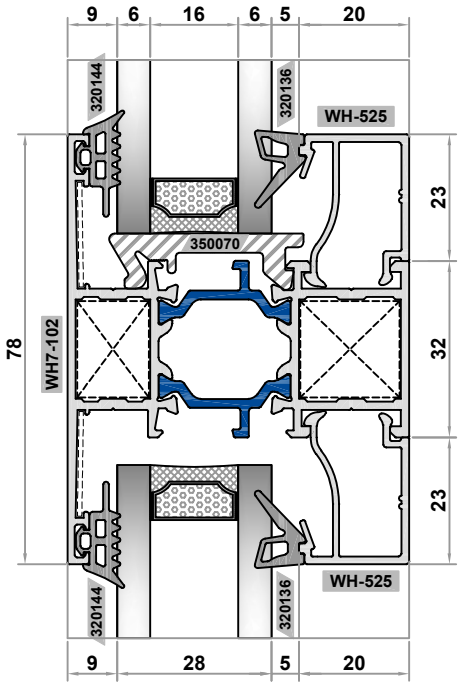
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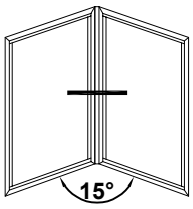
PENCERELERDE SABİT BÖLGE DETAYLARI
FIXED AREA DETAILS AT WINDOWS



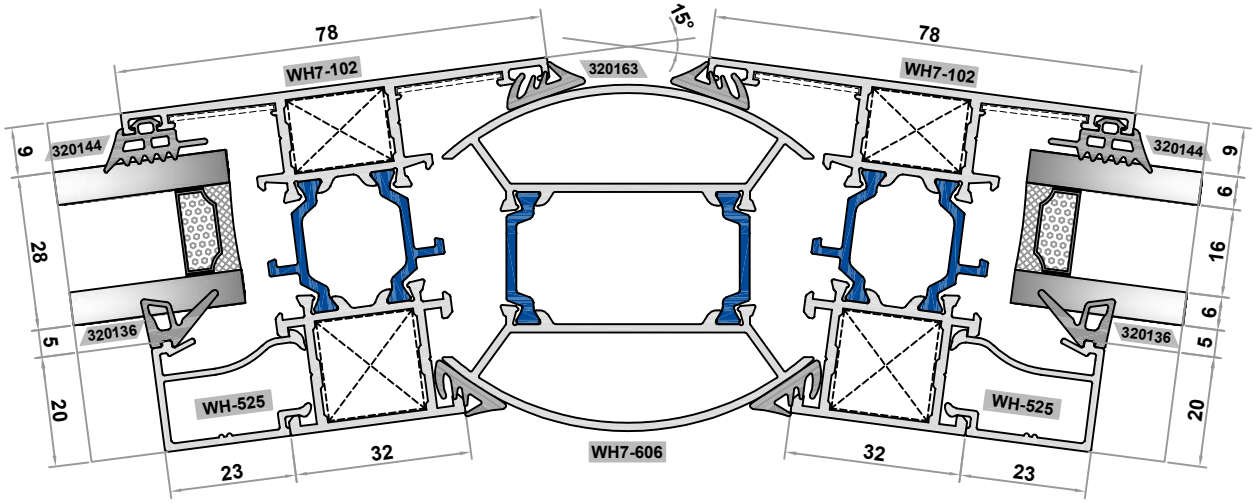


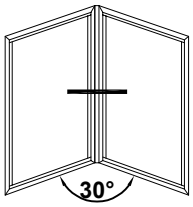


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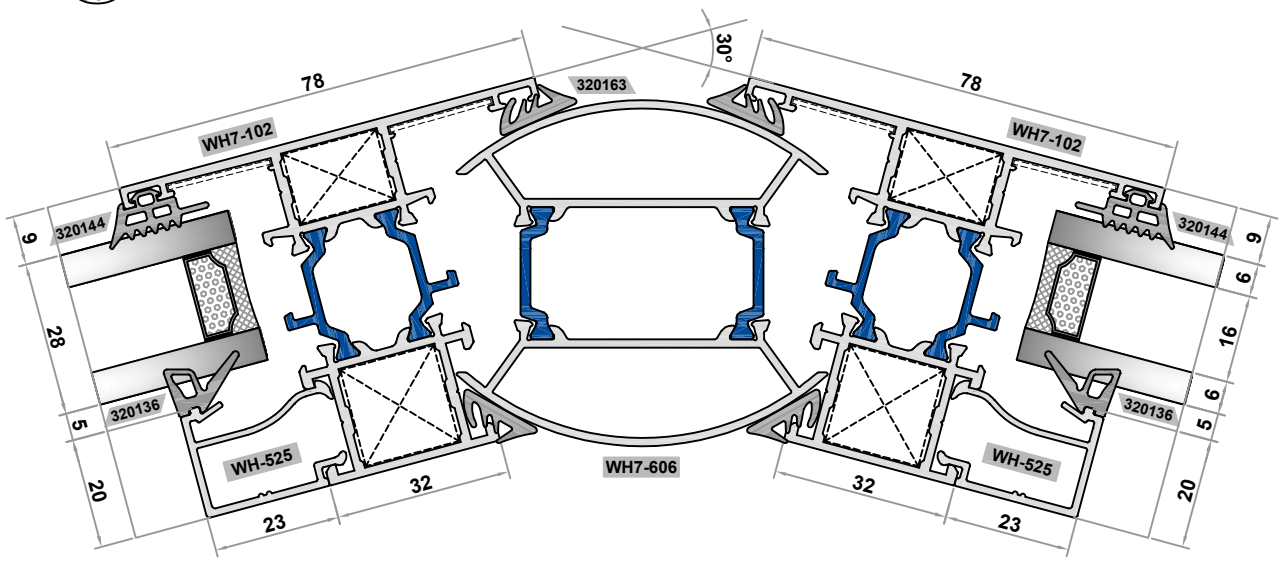


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ANGULAR FRAME CONNECTION DETAILS



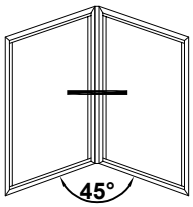


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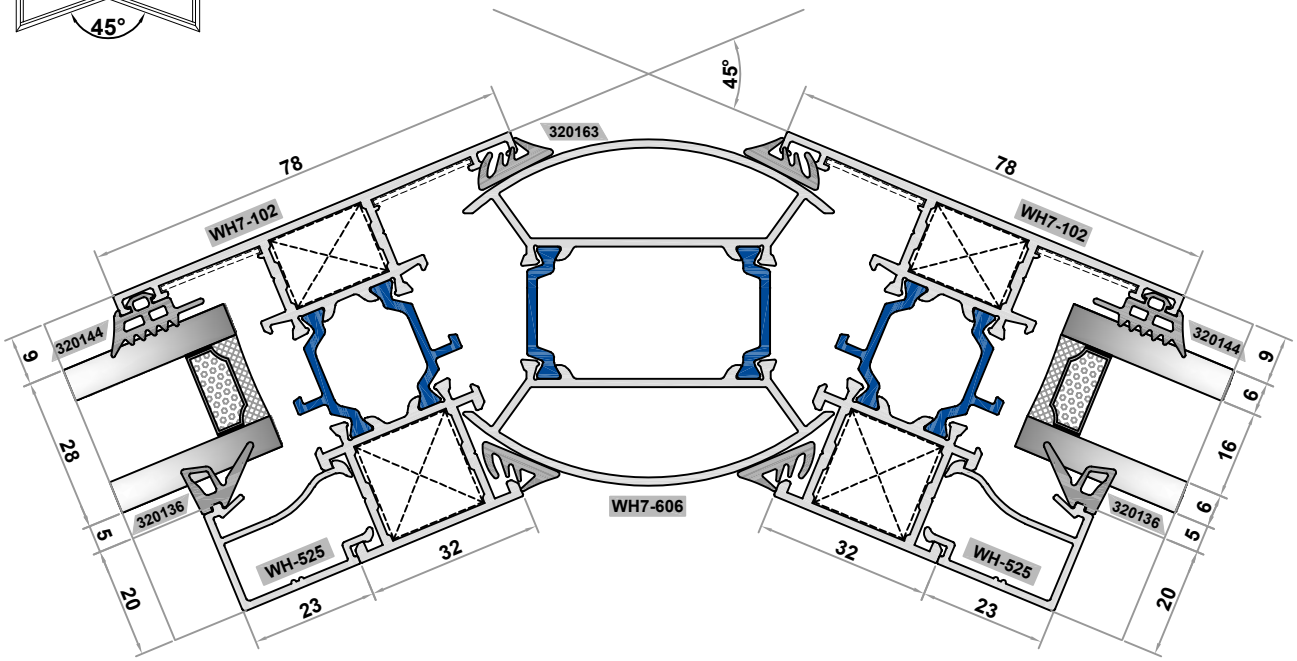


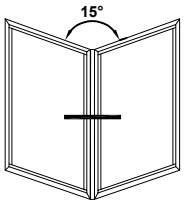
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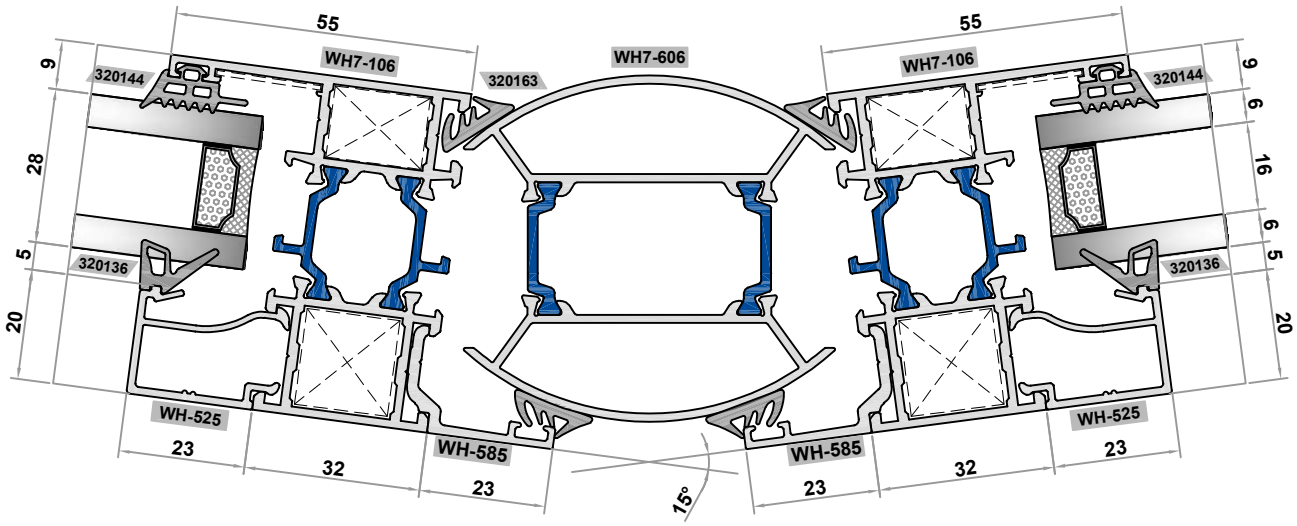


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ANGULAR FRAME CONNECTION DETAILS

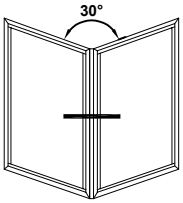




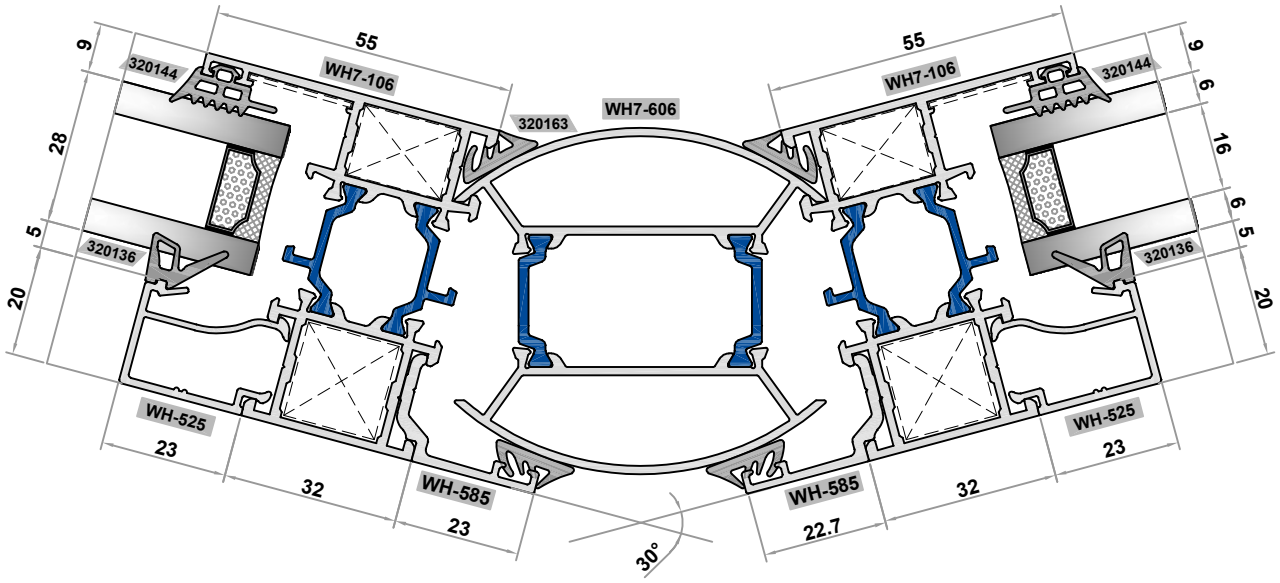
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ANGULAR FRAME CONNECTION DETAILS

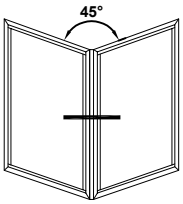


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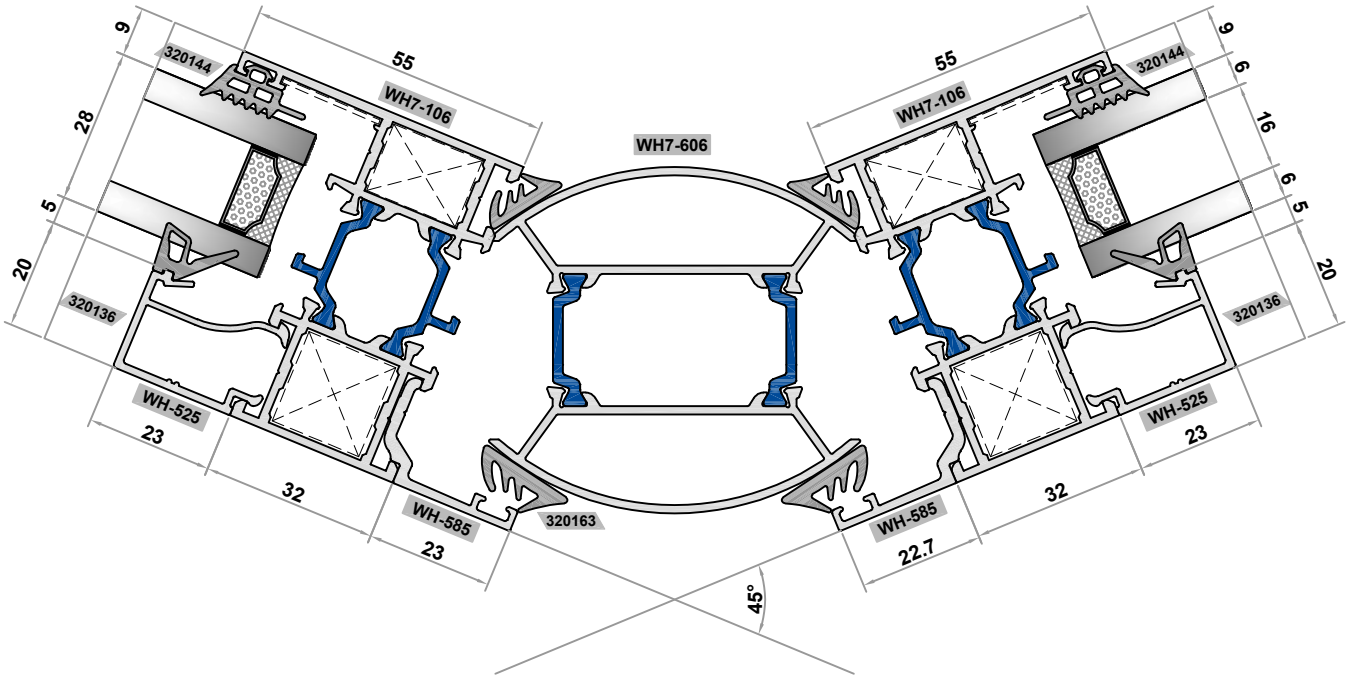


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ANGULAR FRAME CONNECTION DETAILS



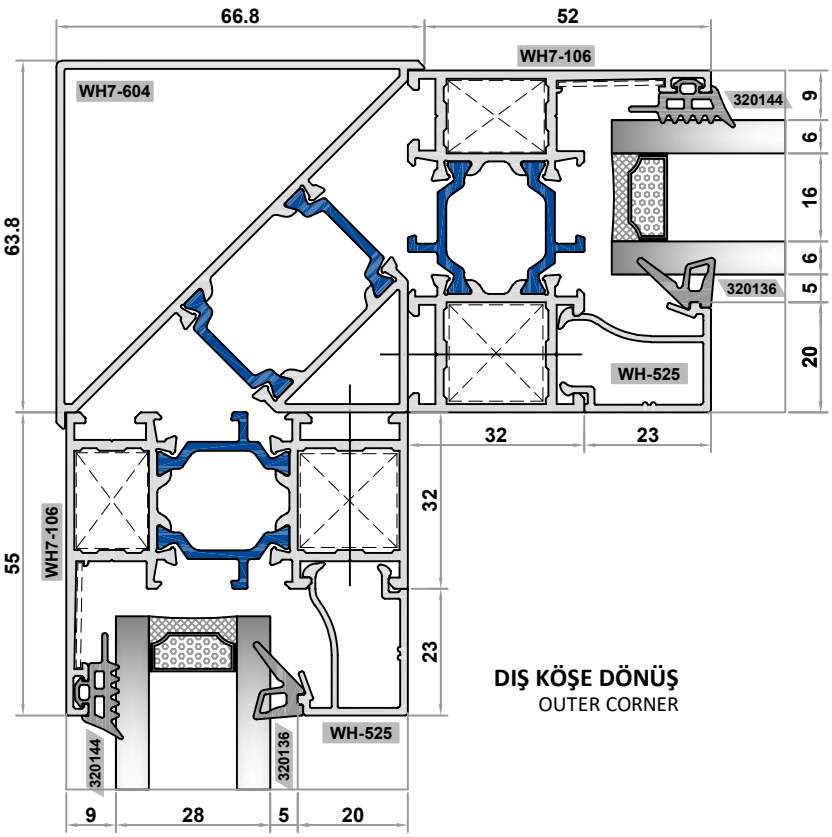


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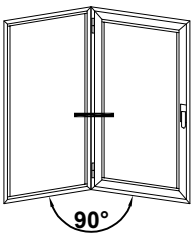


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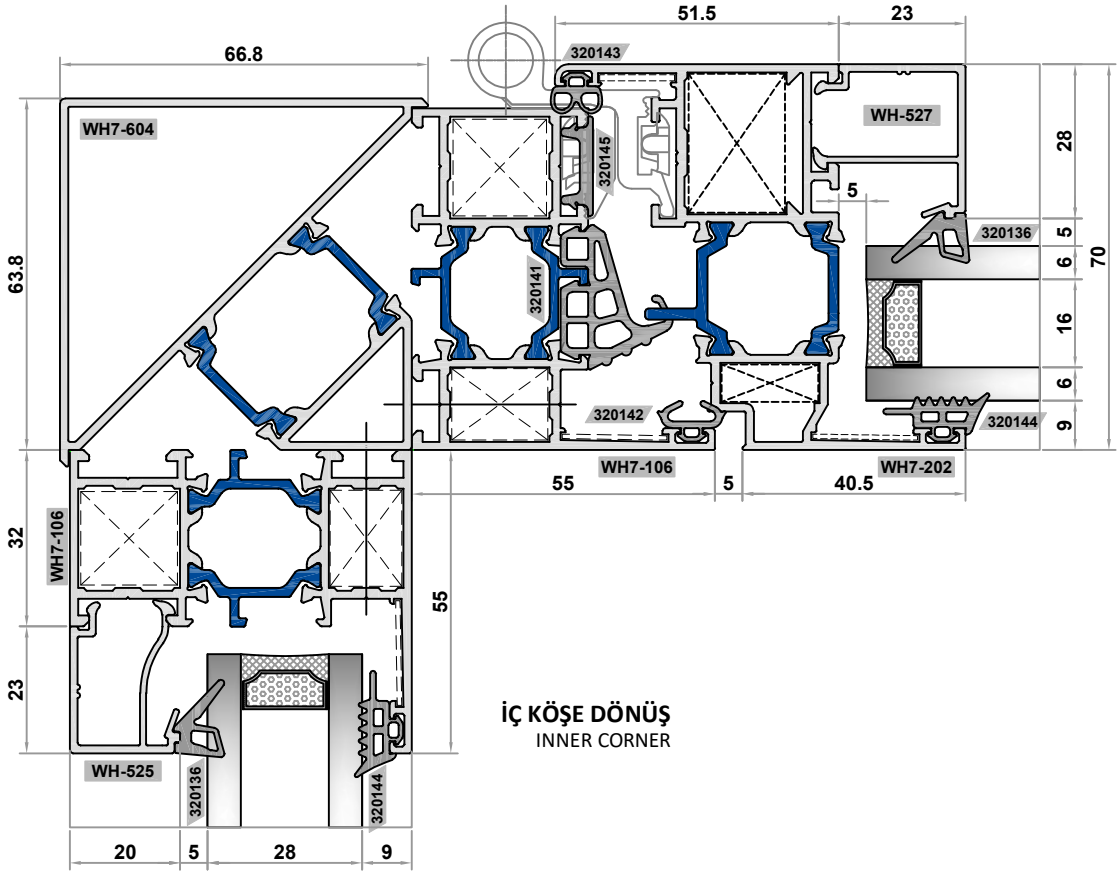
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DIŞ KÖŞE DÖNÜŞ
OUTER CORNER

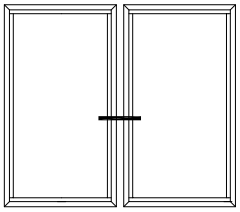


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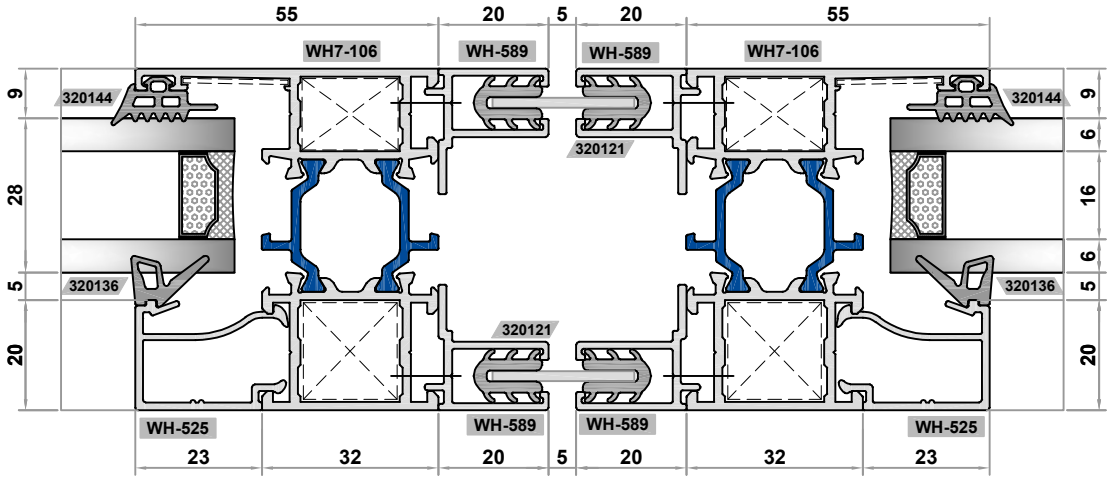


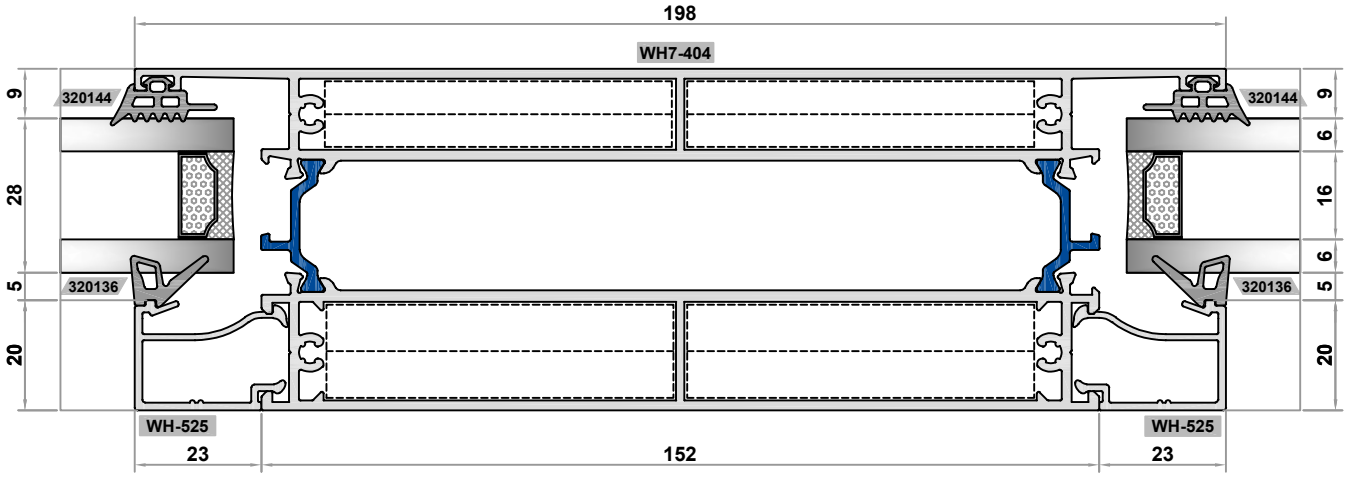
İÇ KÖŞE DÖNÜŞ
INNER CORNER

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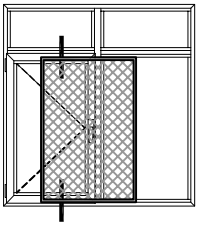
DİLATASYON DETAYLARI
DILATATION DETAILS



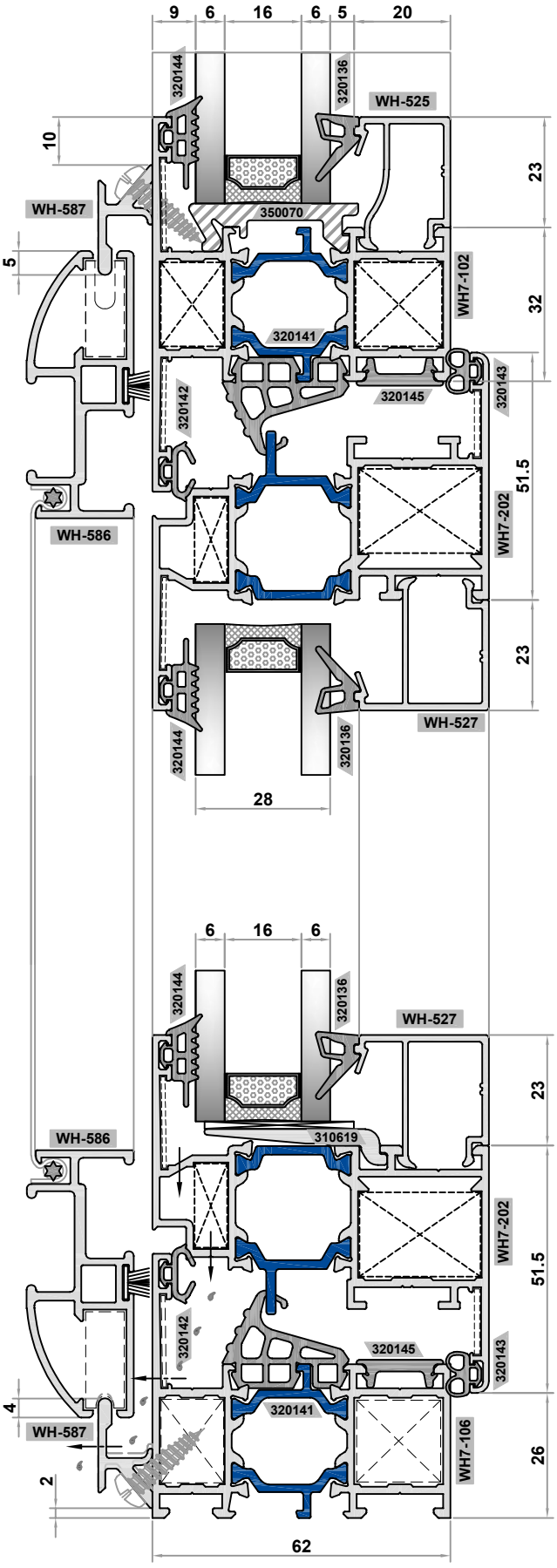


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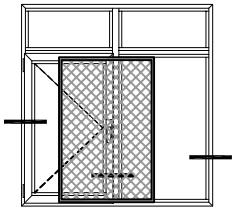
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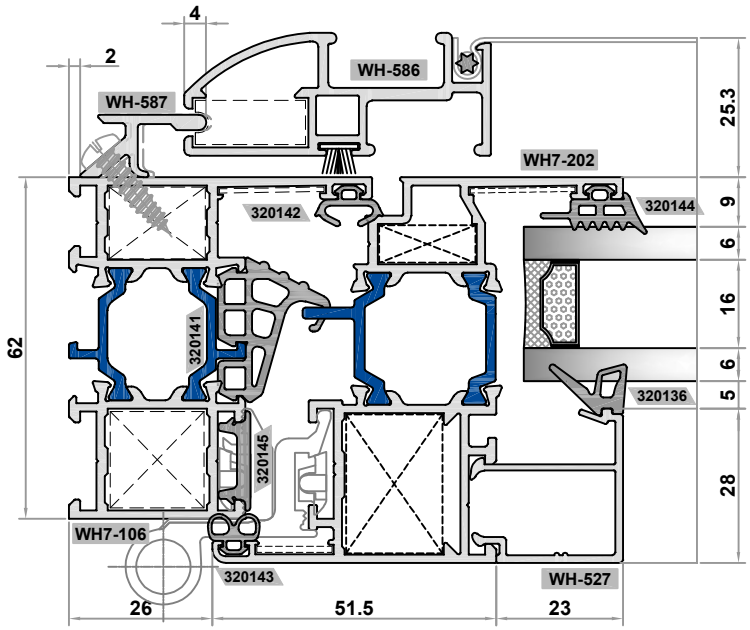
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WINDOW INTEGRATED SLIDER INSECT SCREEN DETAILS

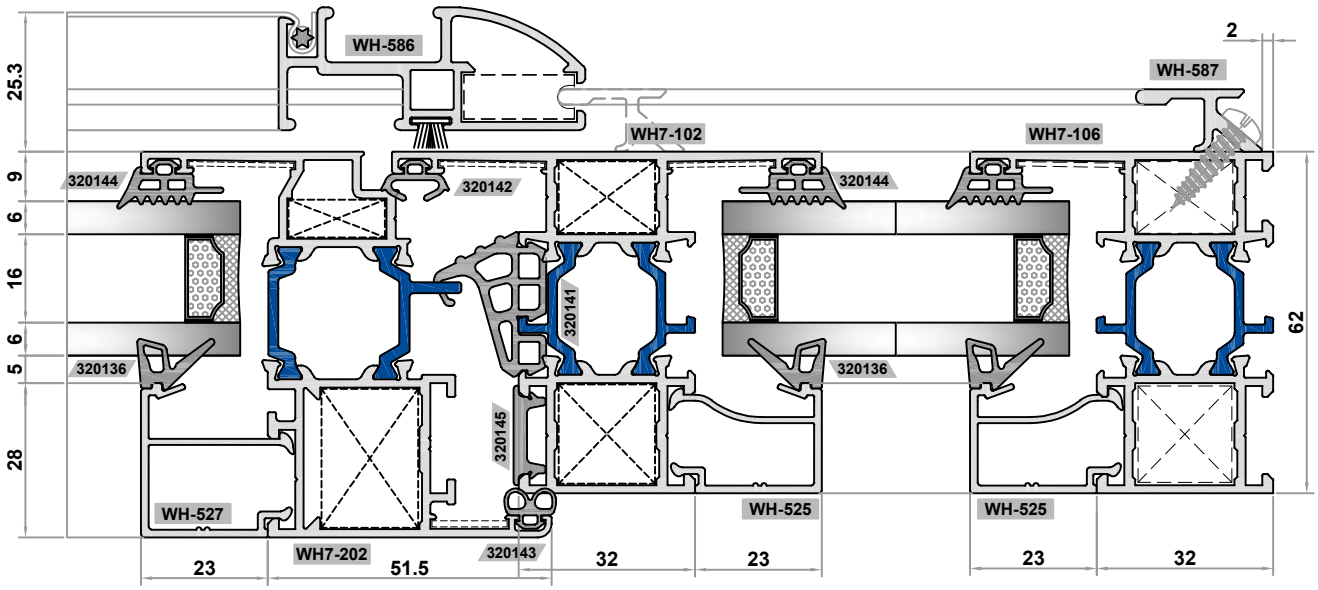


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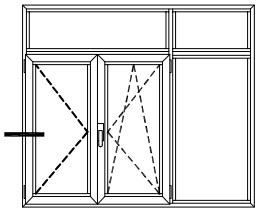
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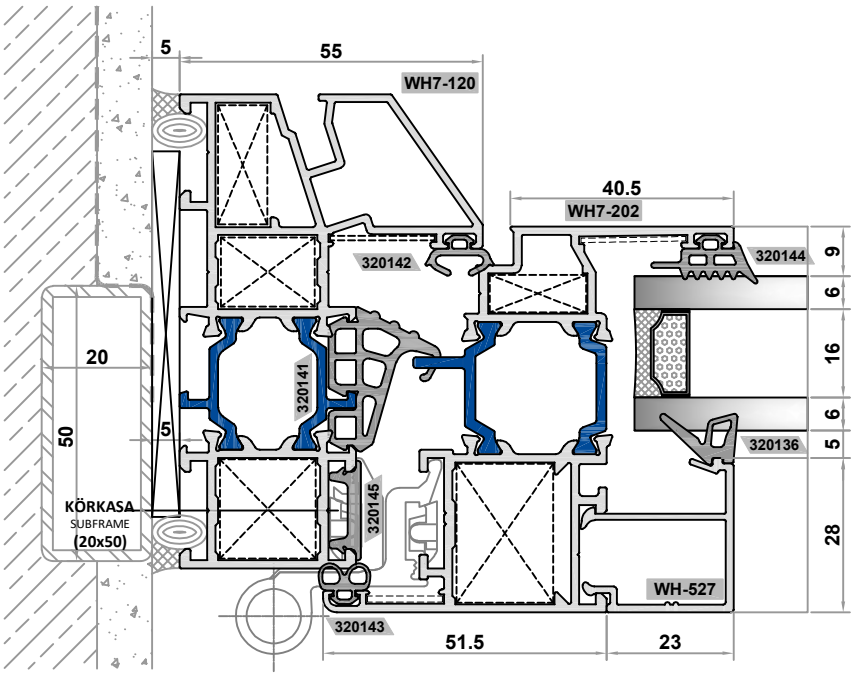


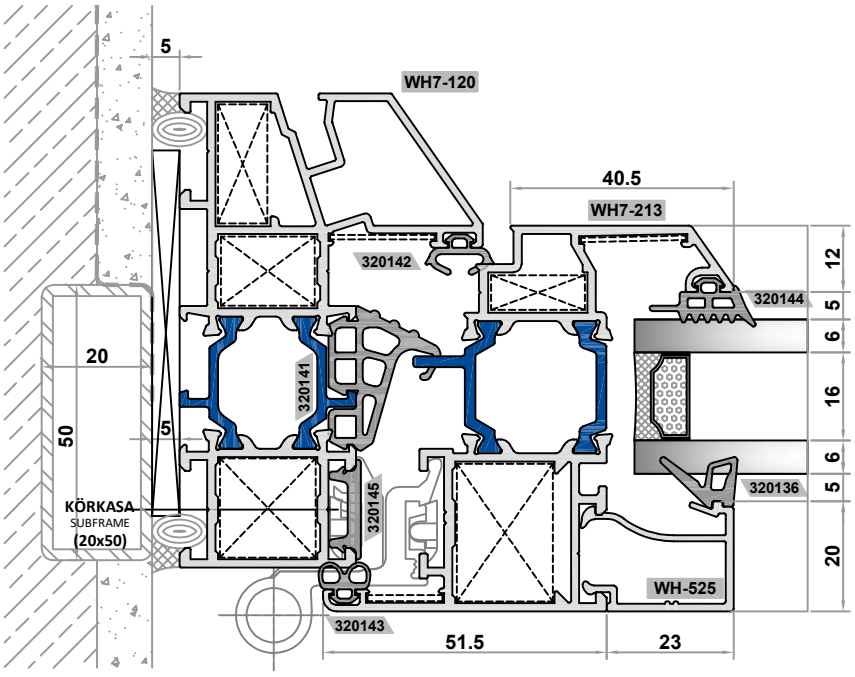


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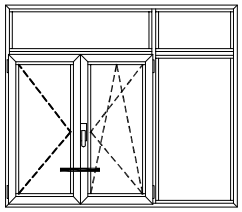


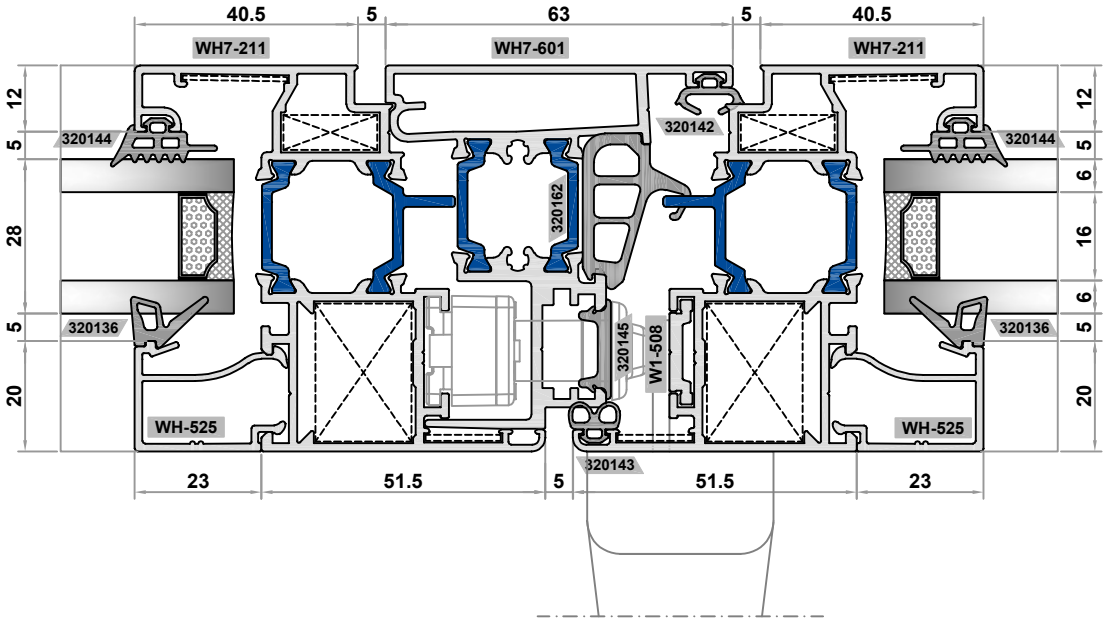


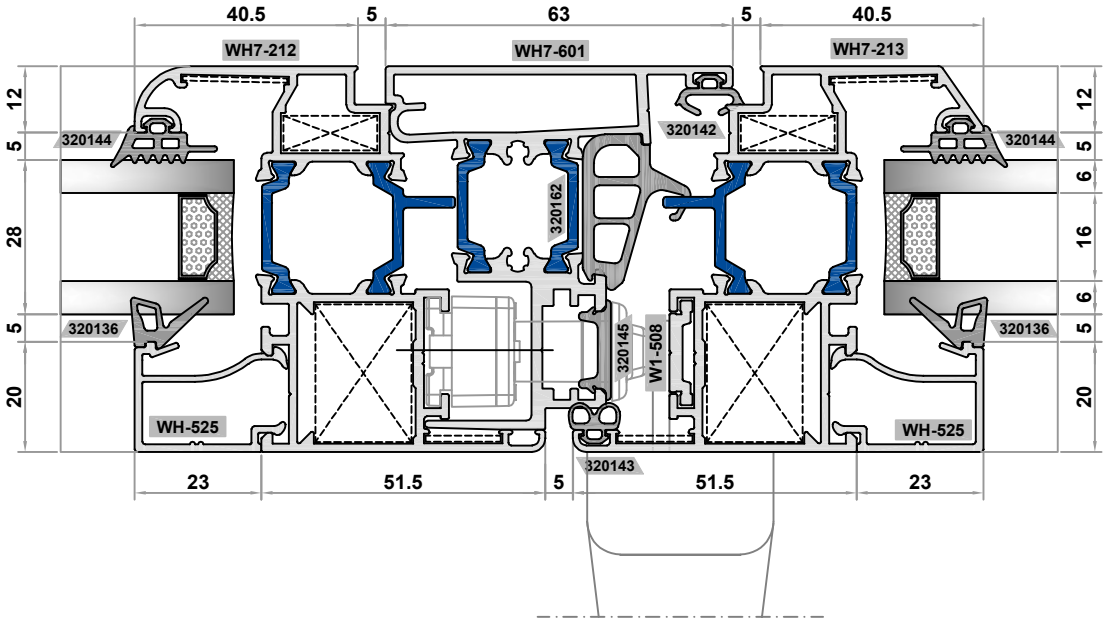


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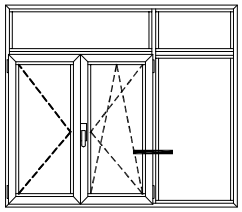
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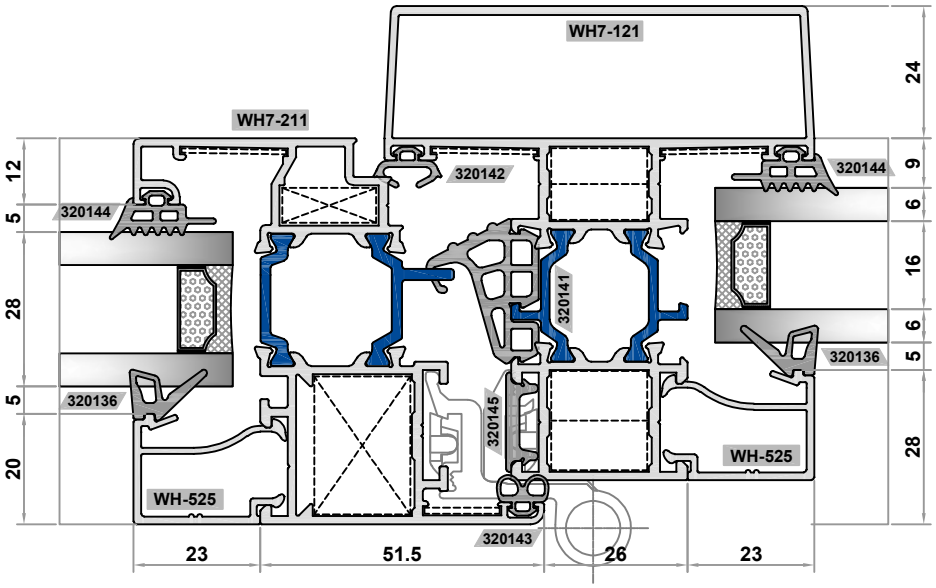


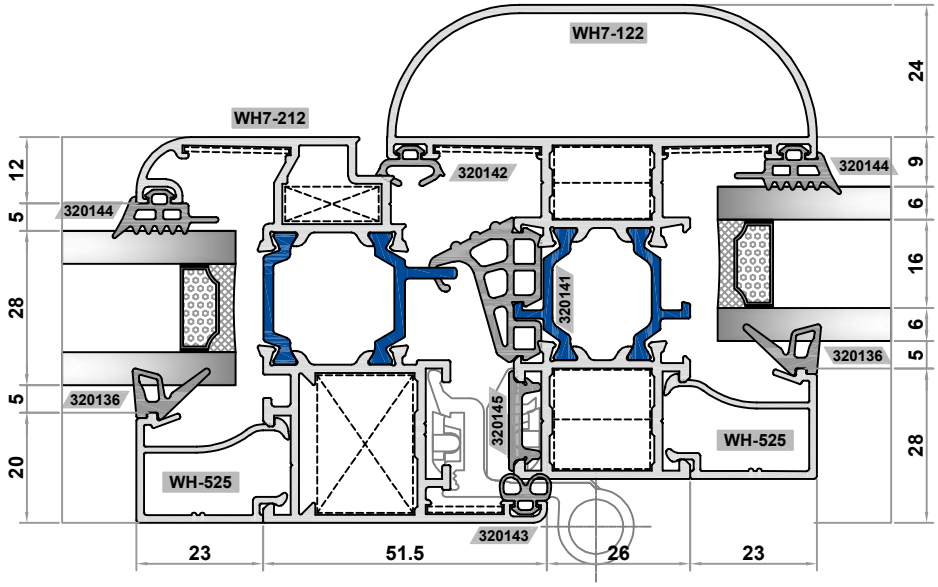


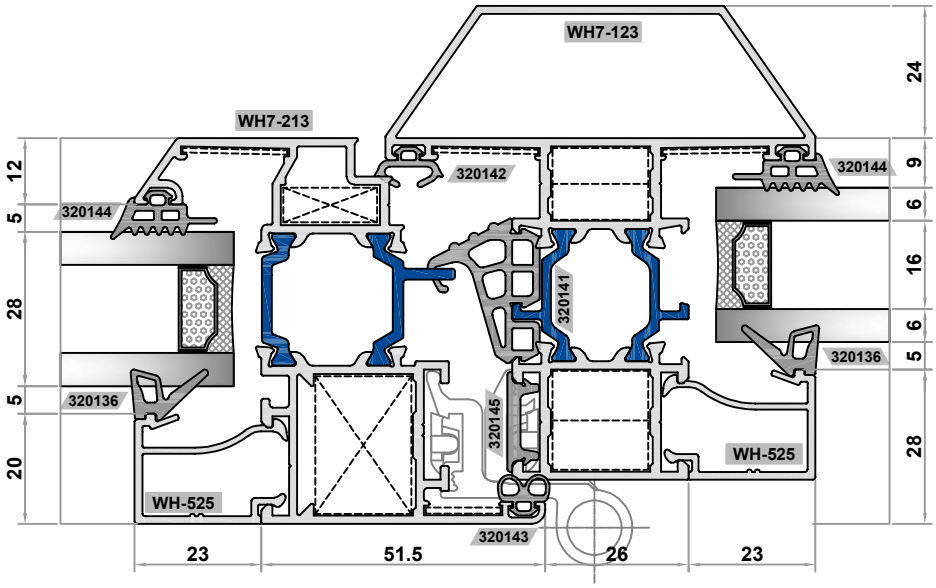


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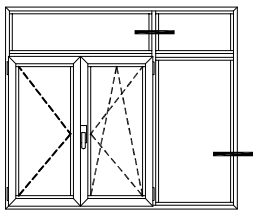


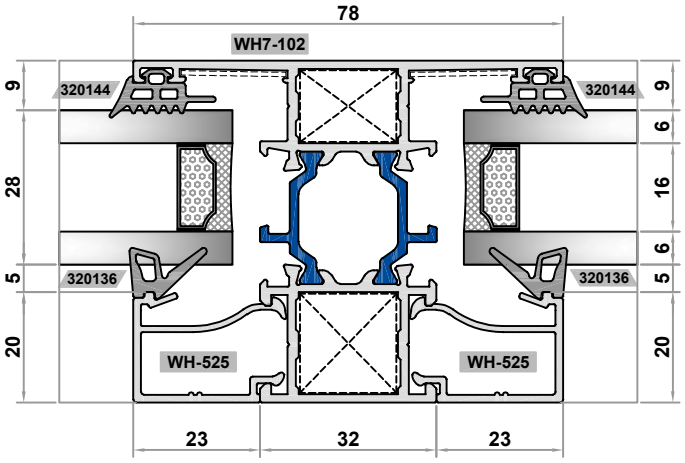




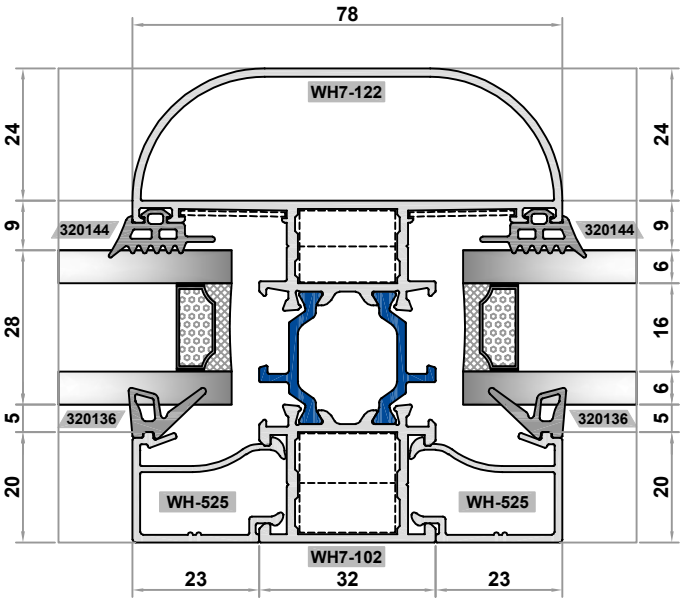
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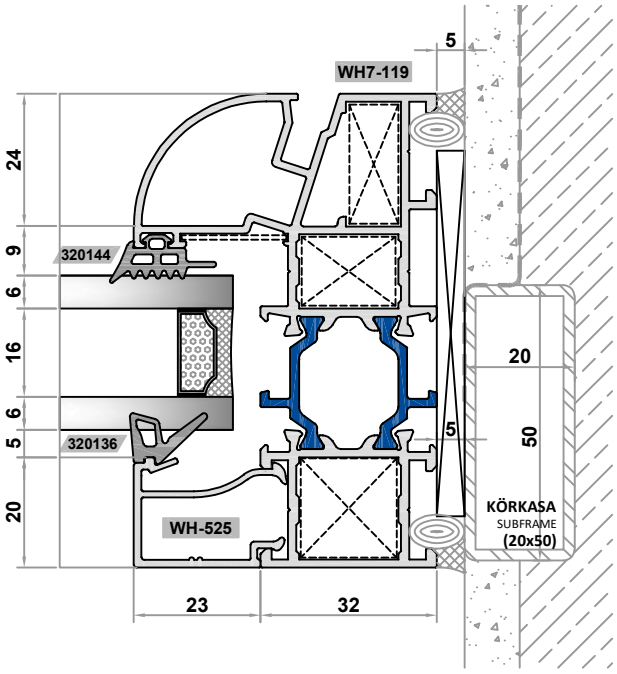




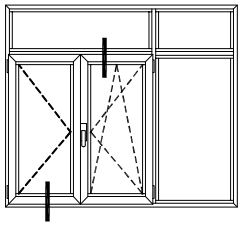
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ALTERNATIVE TRANSOM DETAIL NO: 1

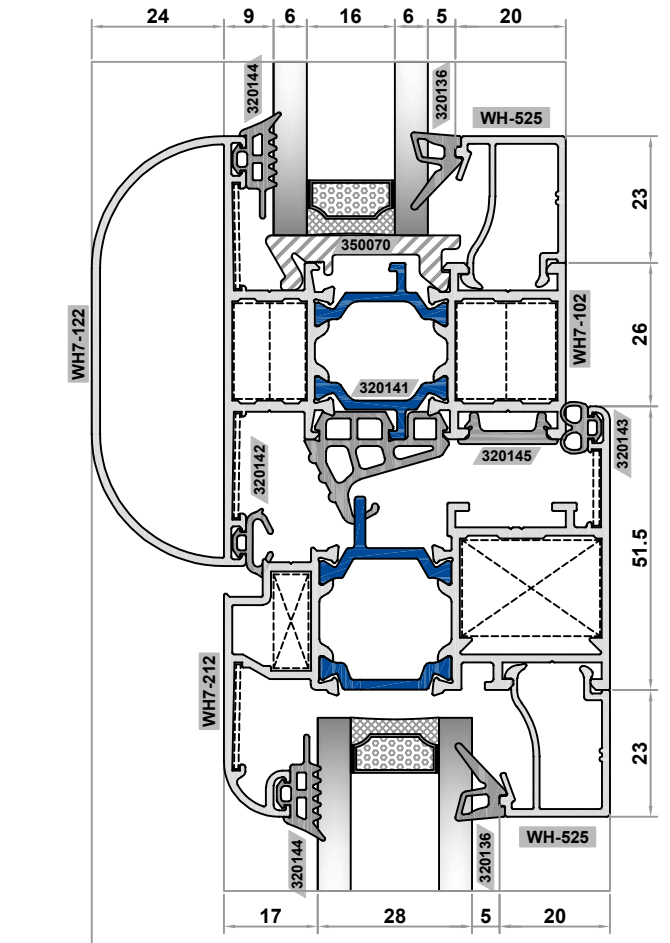


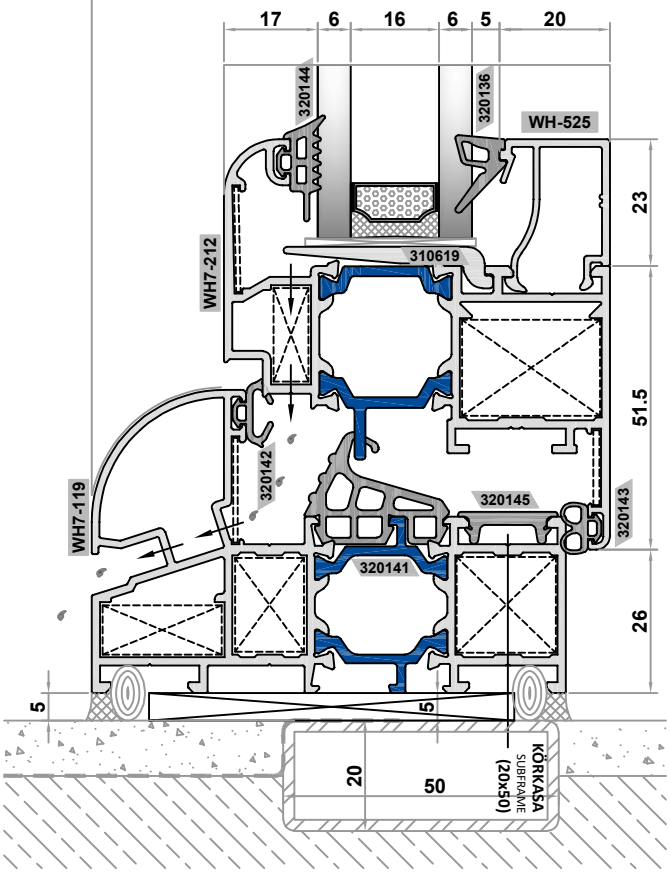
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ALTERNATIVE TRANSOM DETAIL NO: 2



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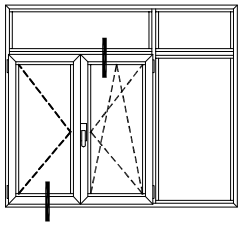


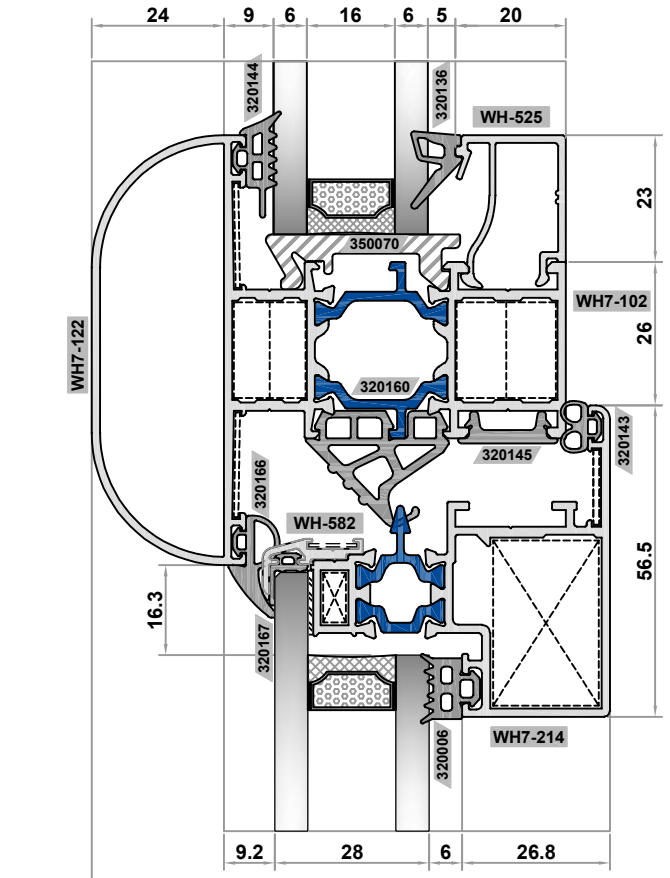


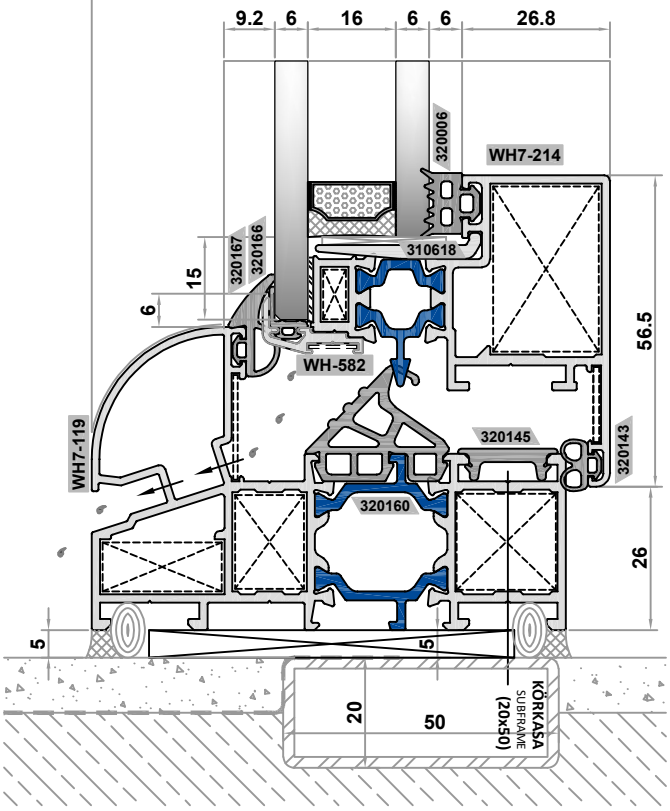


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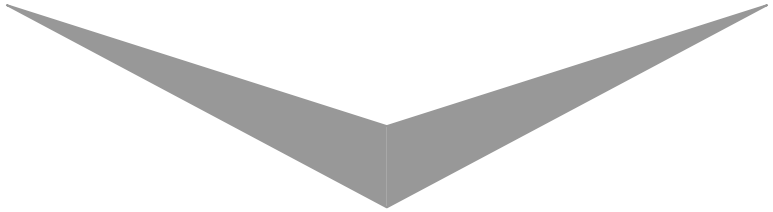




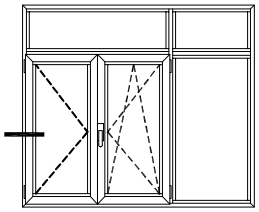
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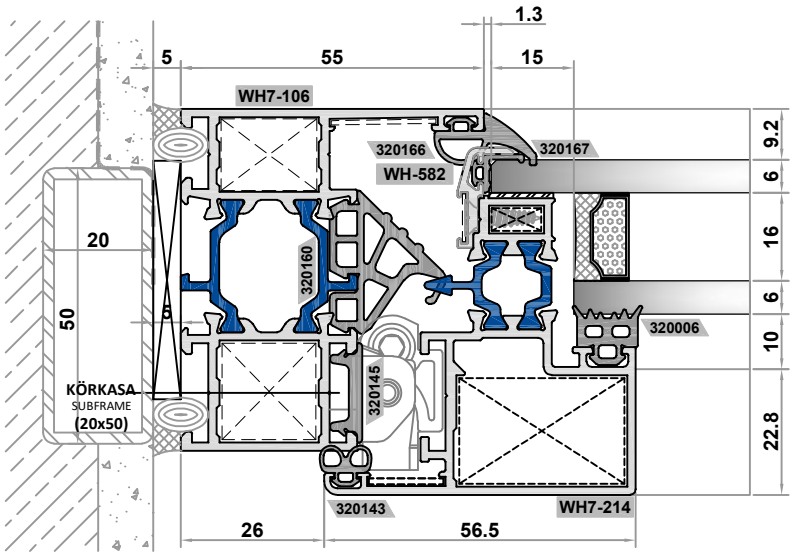
GİZLİ KANAT DETAYLARI

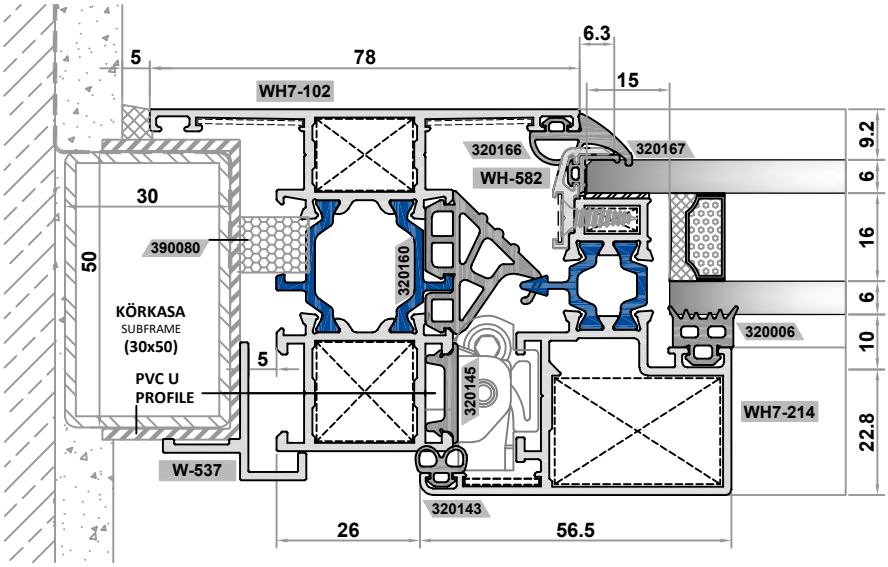
HIDDEN SASH DETAILS



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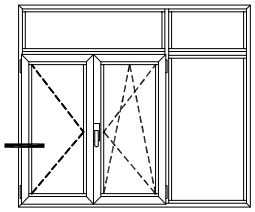


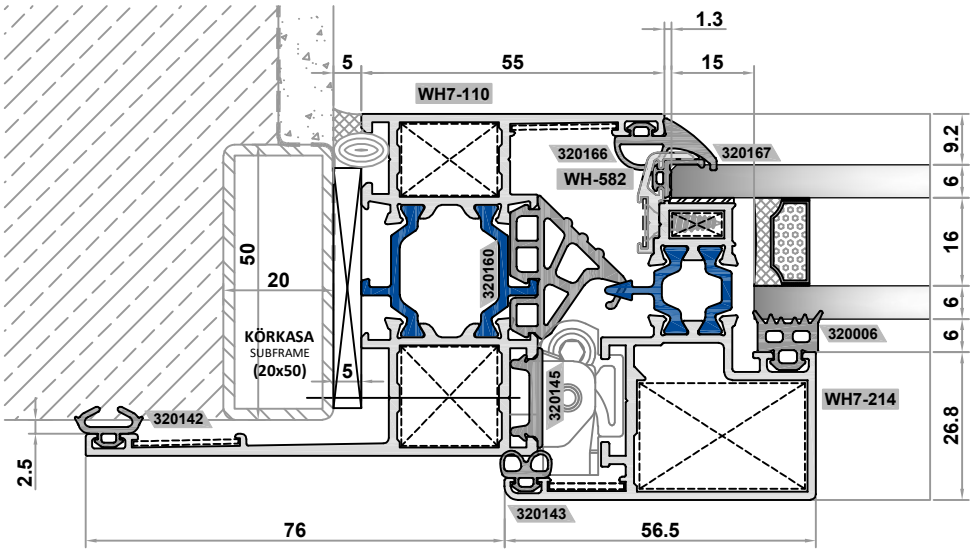


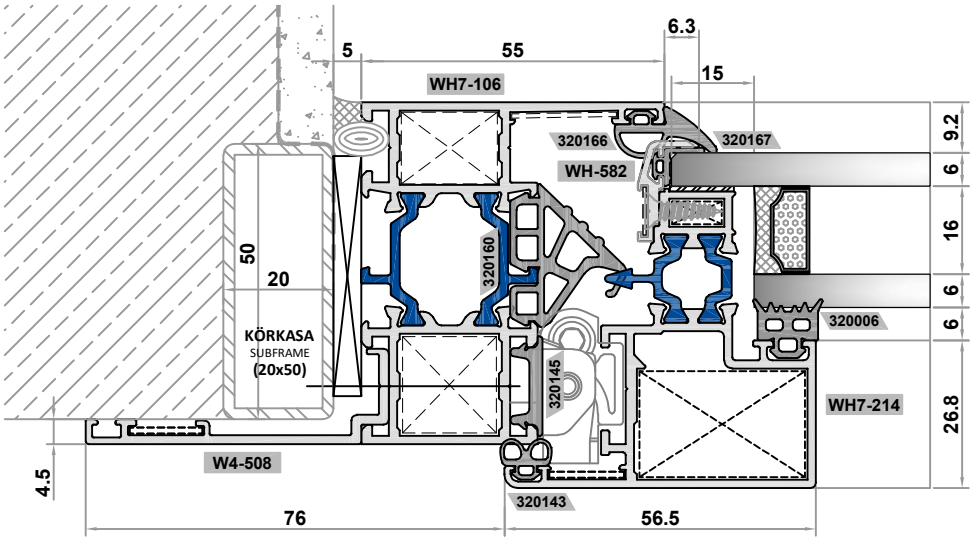


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

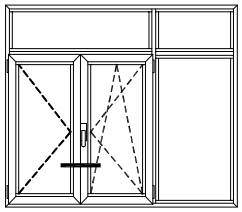
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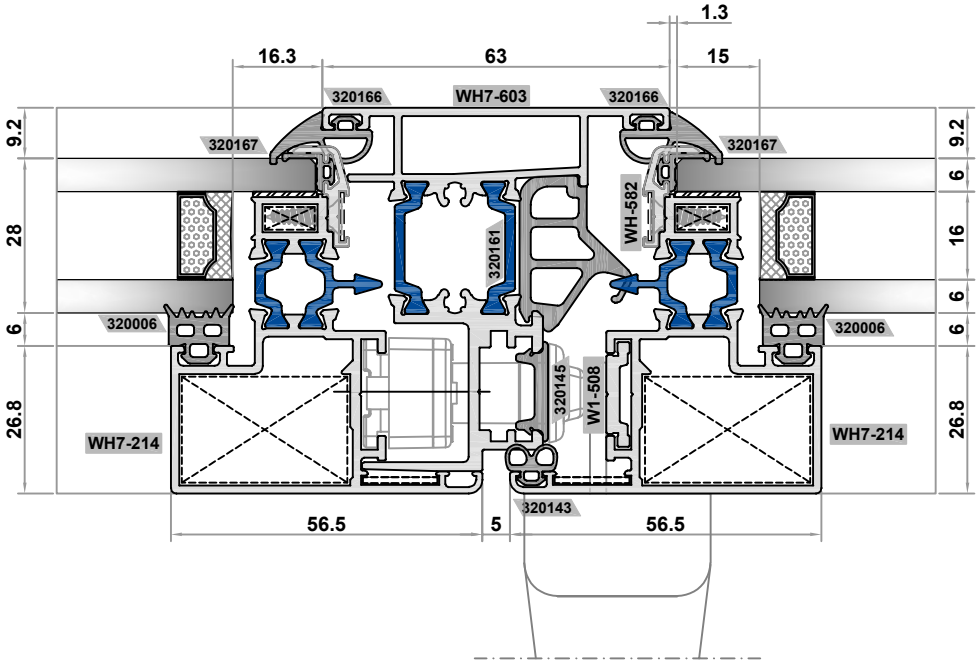






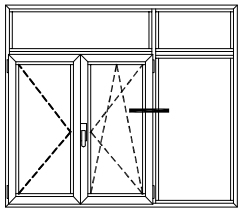
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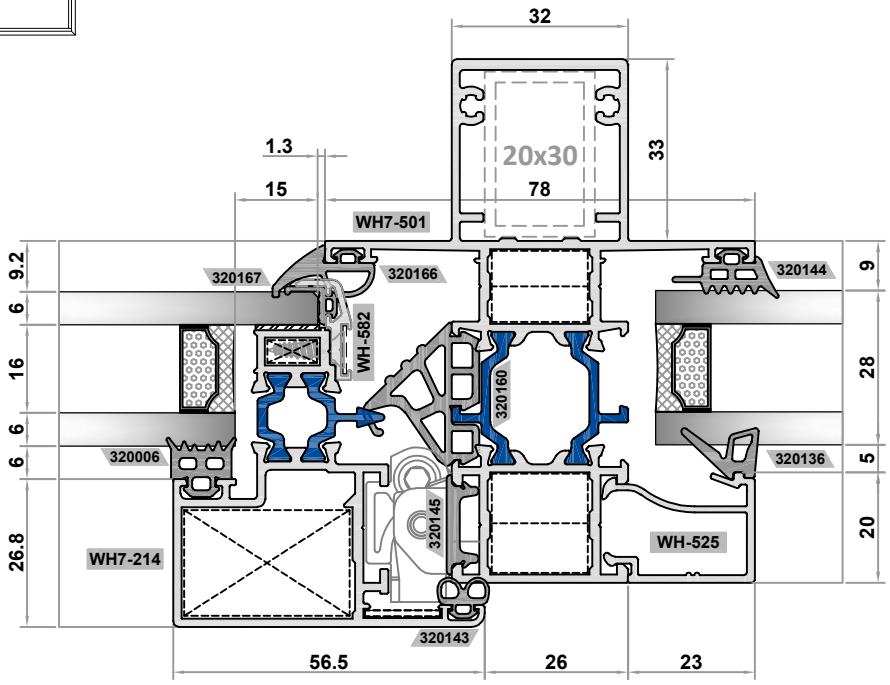


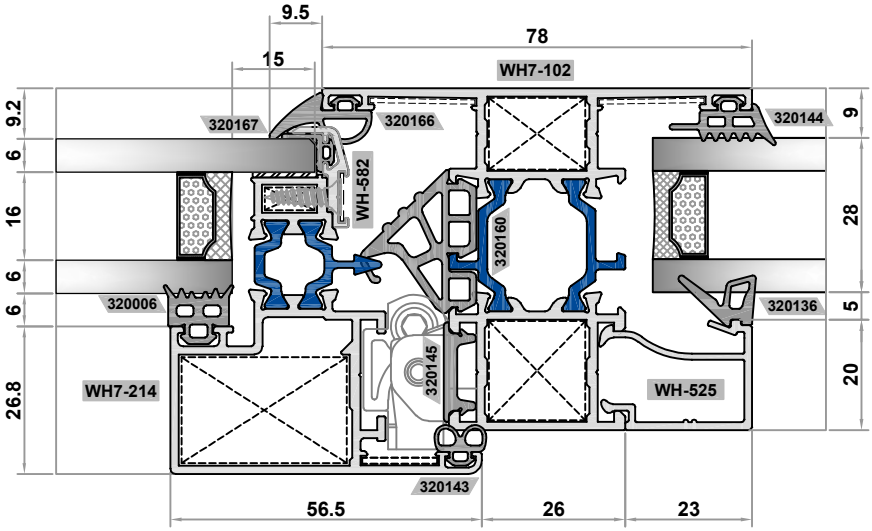


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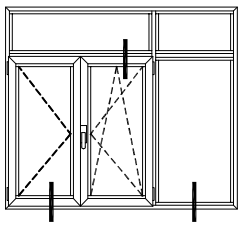
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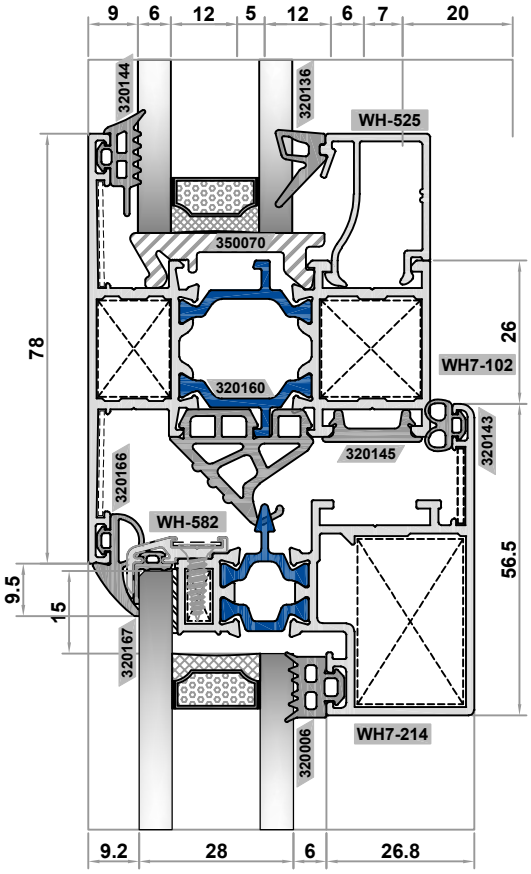


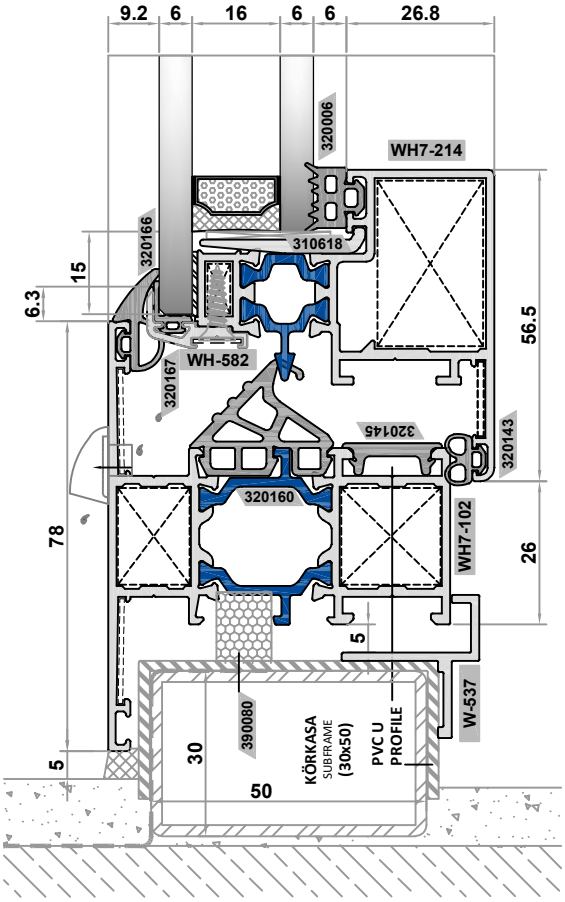


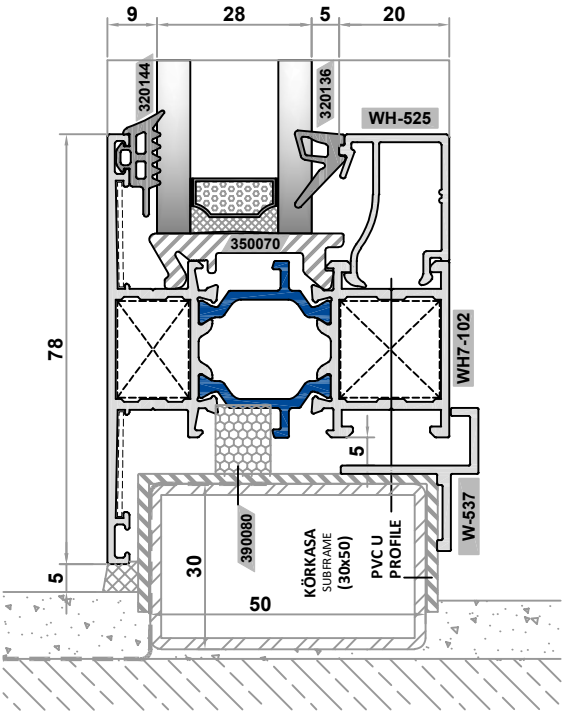


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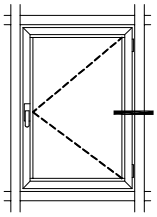




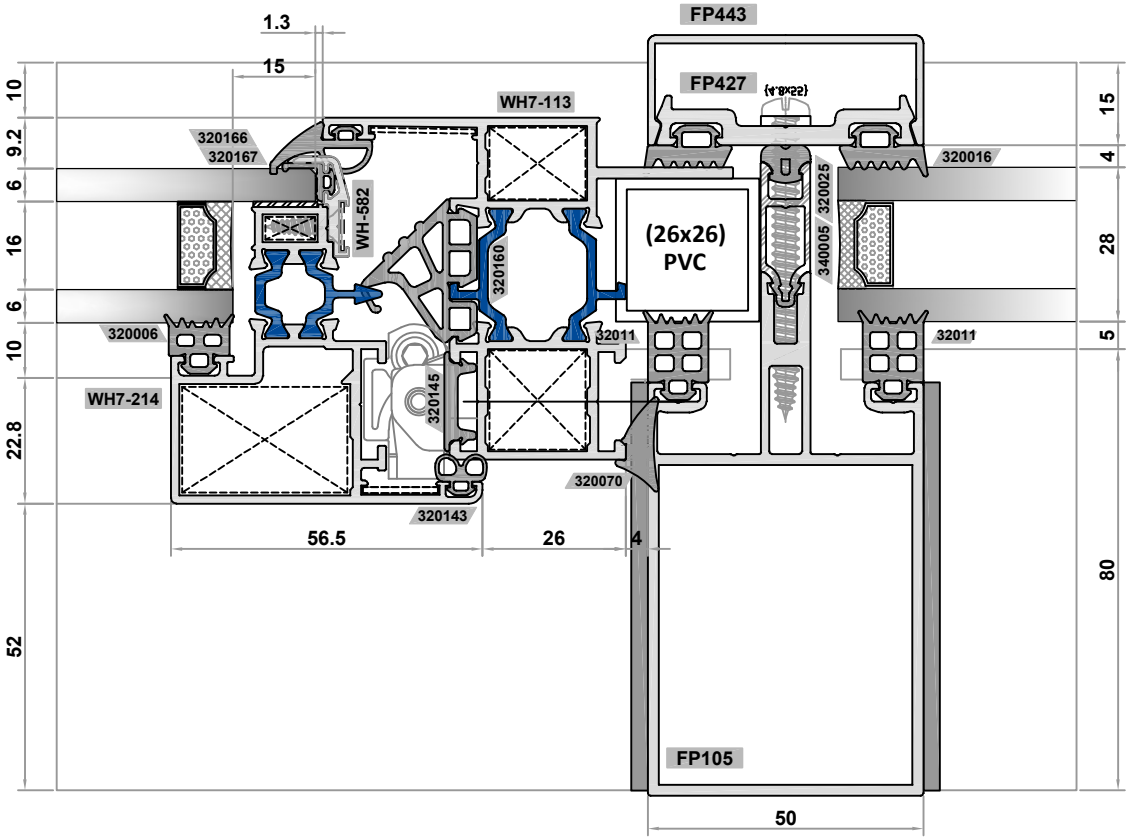


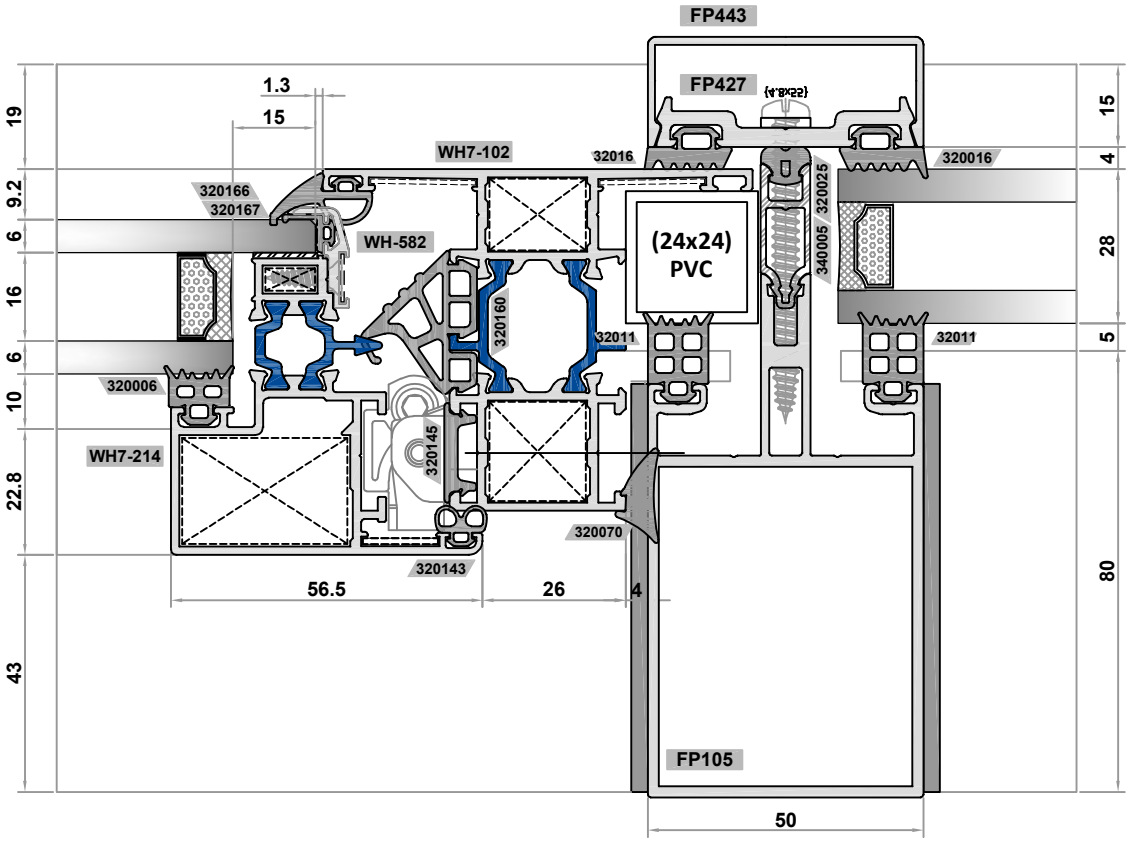
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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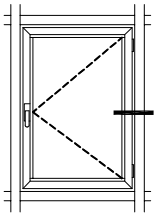


KAPAKLI CEPHE İÇİ DOĞRAMA DETAYI
CASEMENT DETAIL IN CAPPED CURTAIN WALL

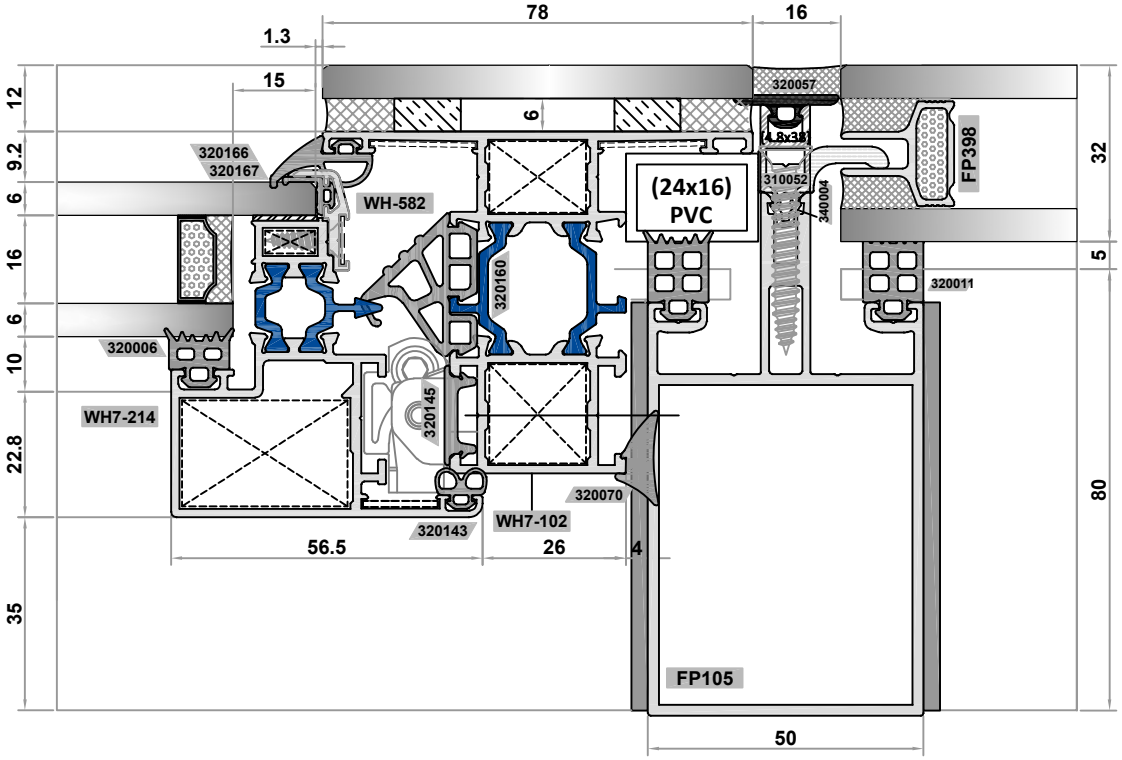


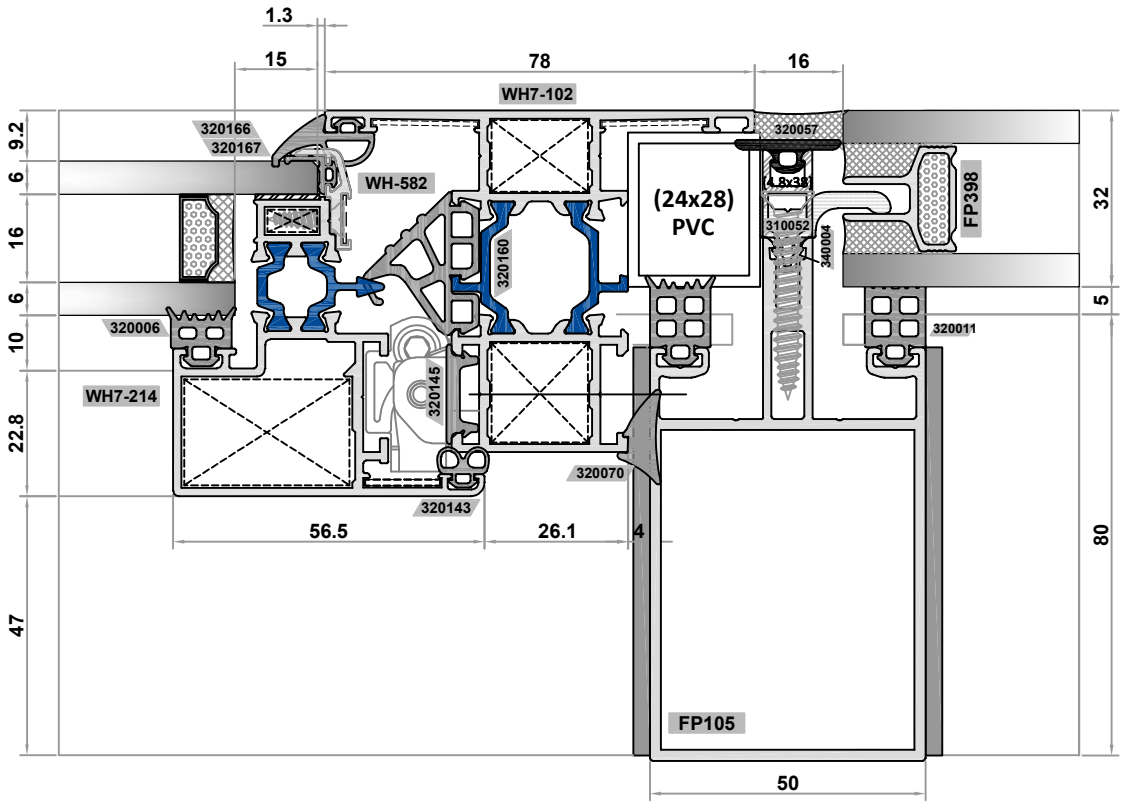


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SİLİKON CEPHE İÇİ DOĞRAMA DETAYI
CASEMENT DETAIL IN FOURSIDED CURTAIN WALL



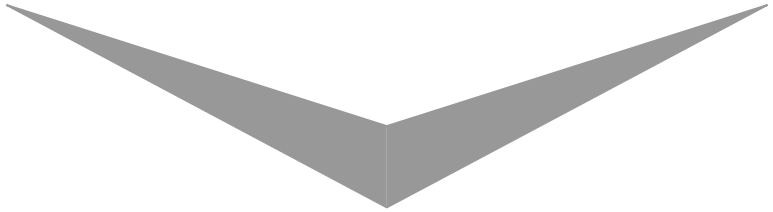


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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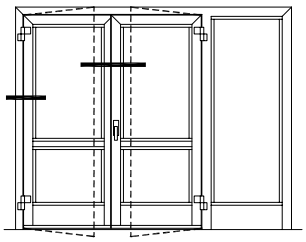
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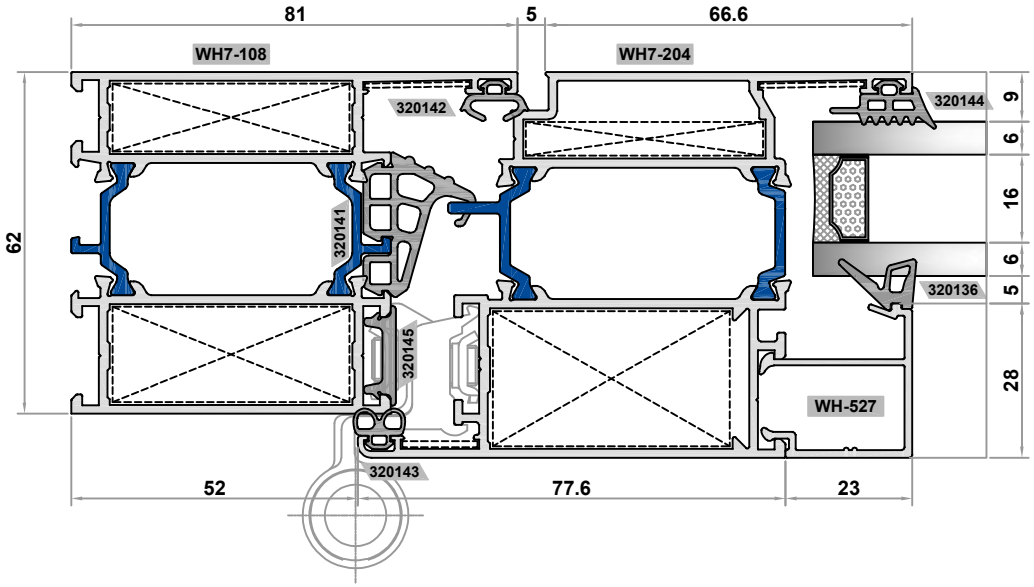
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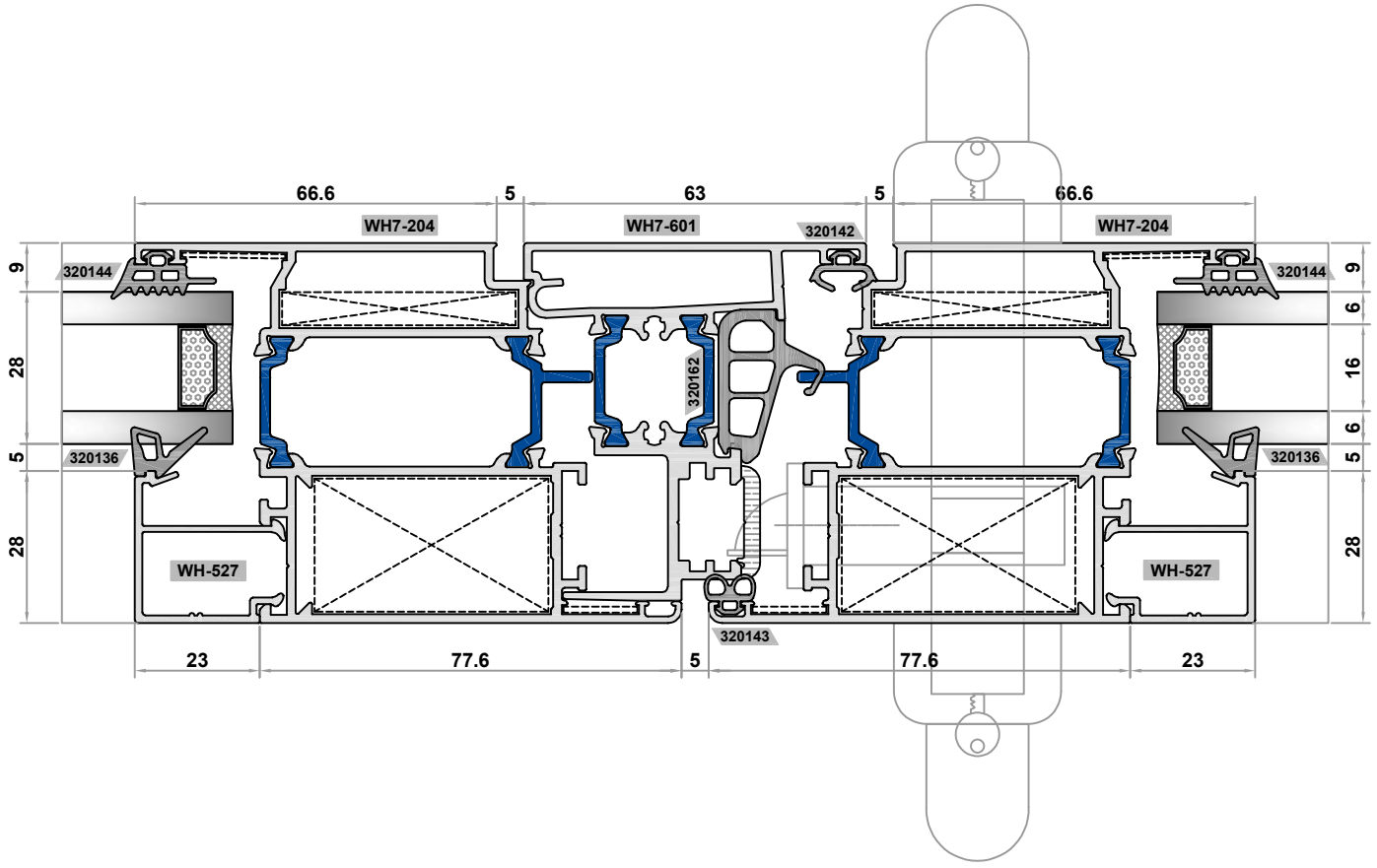
INWARD OPENING STEP DOOR DETAILS



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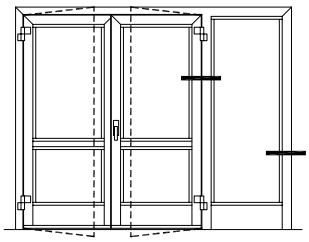


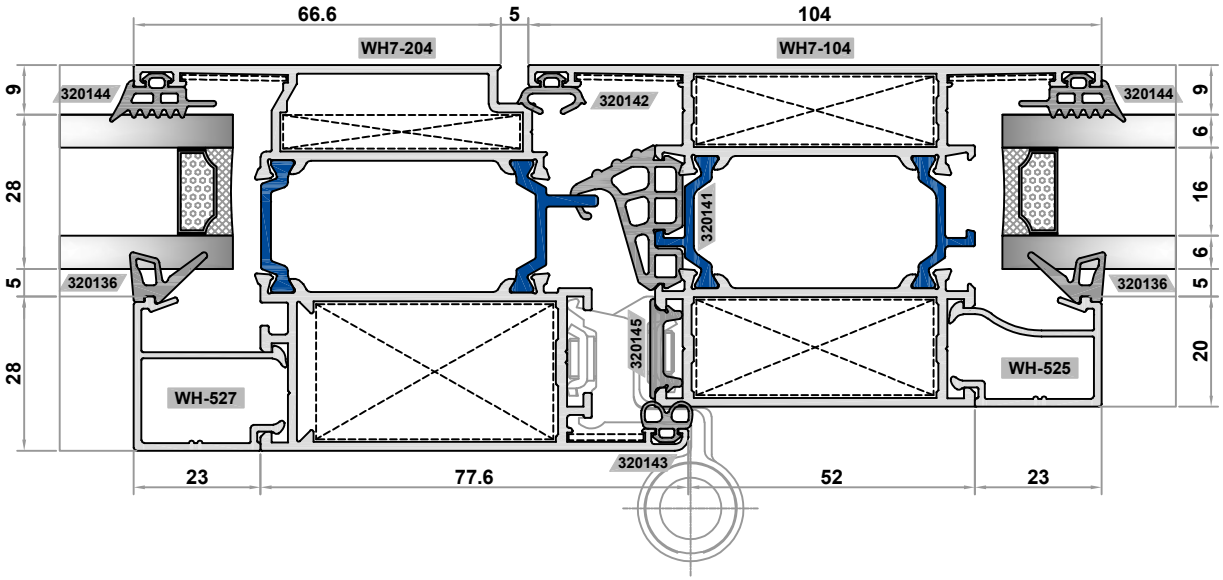


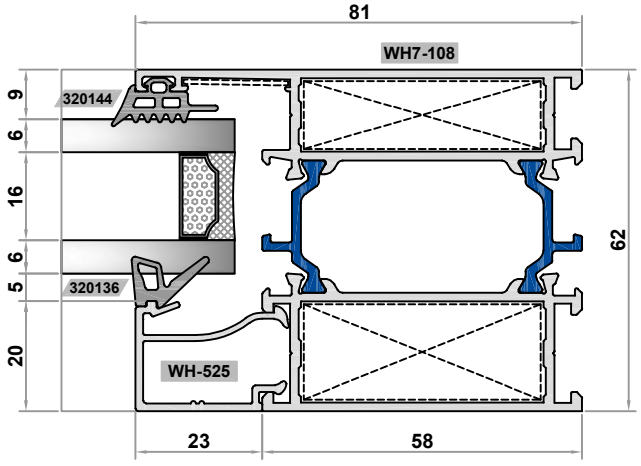


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Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

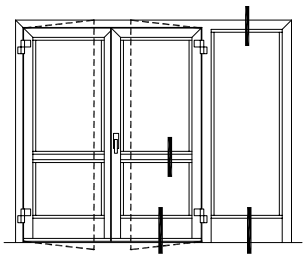
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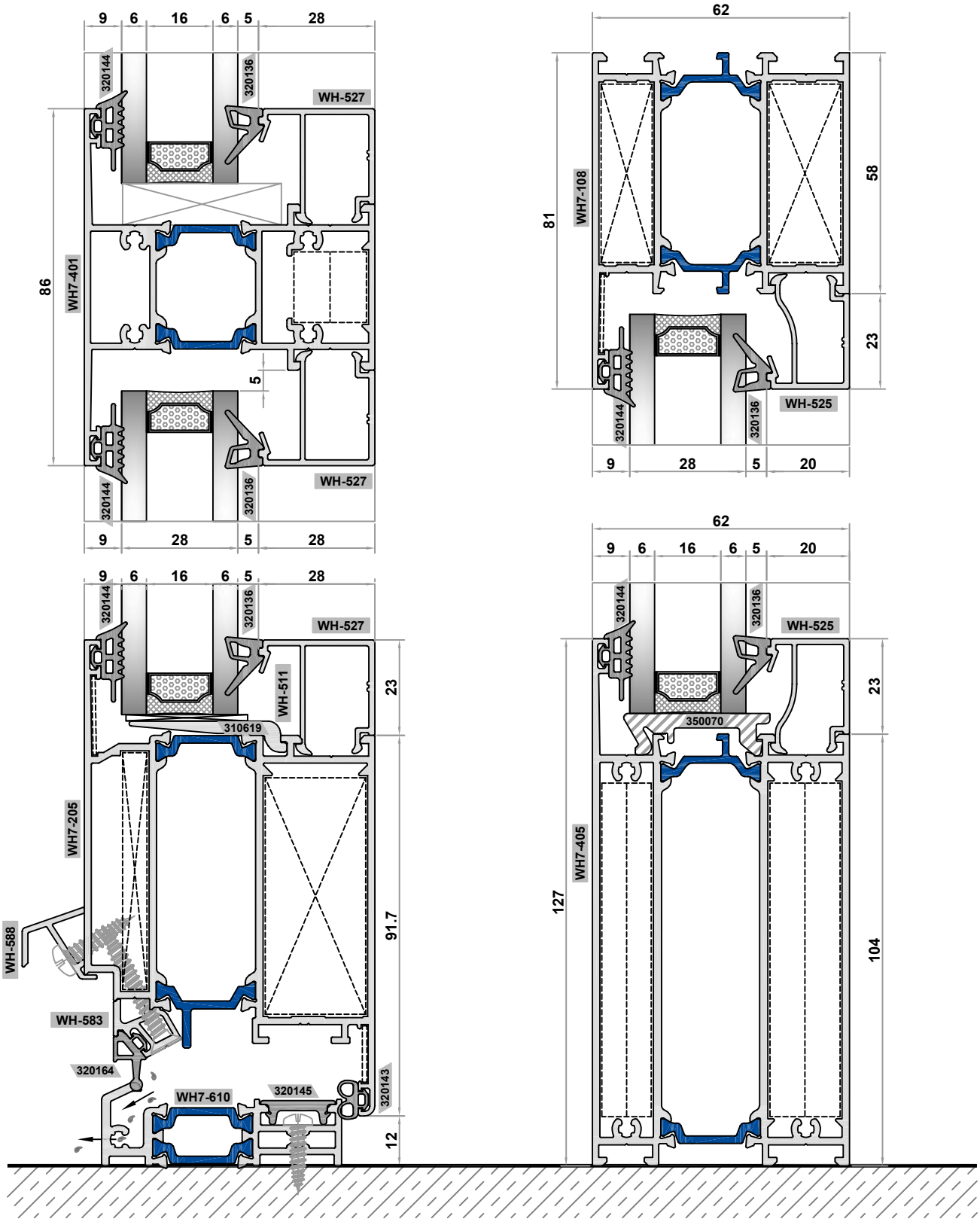




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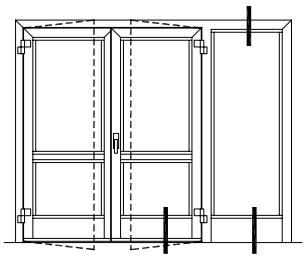


ALTERNATİF EŞİK DETAYI: 1
ALTERNATIVE SILL DETAIL NO: 1

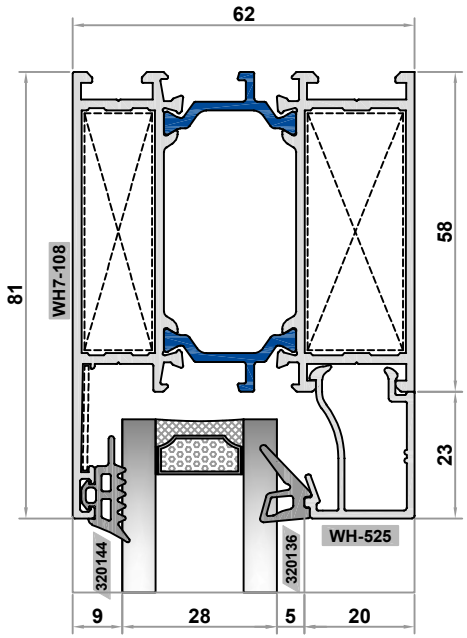


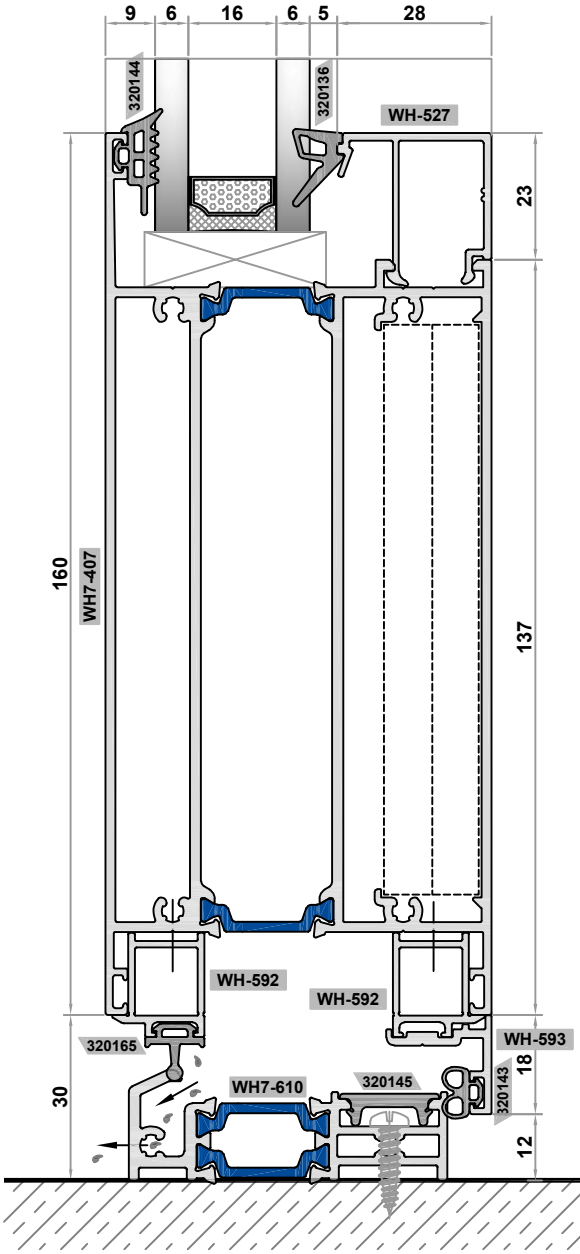
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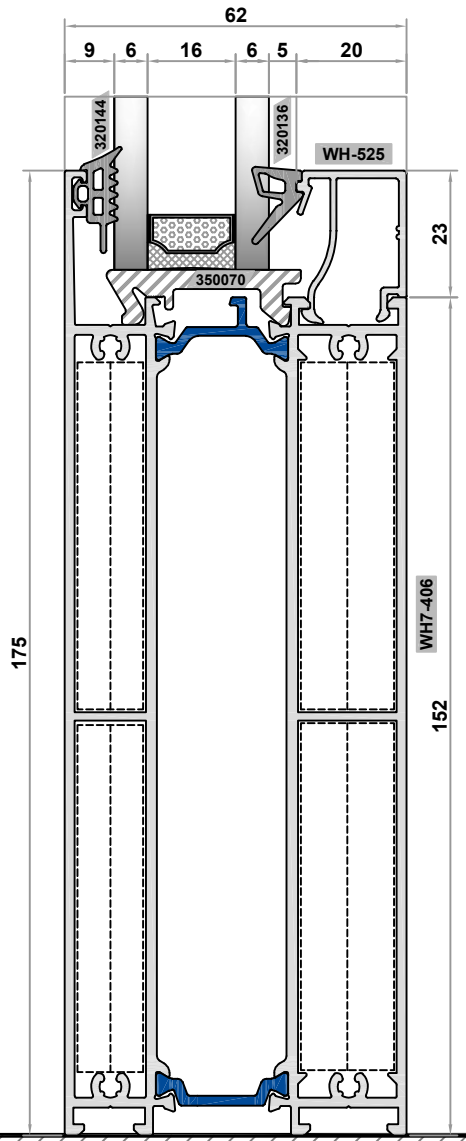
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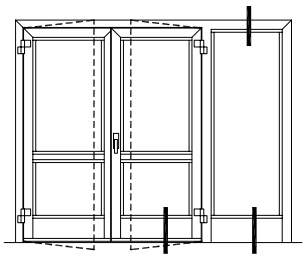
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ALTERNATIVE SILL DETAIL NO: 2



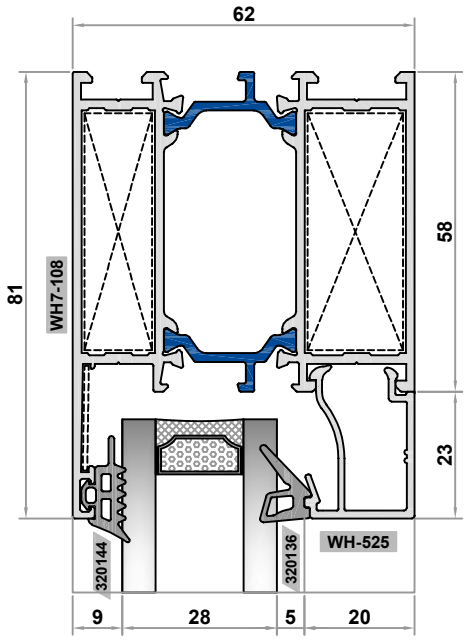


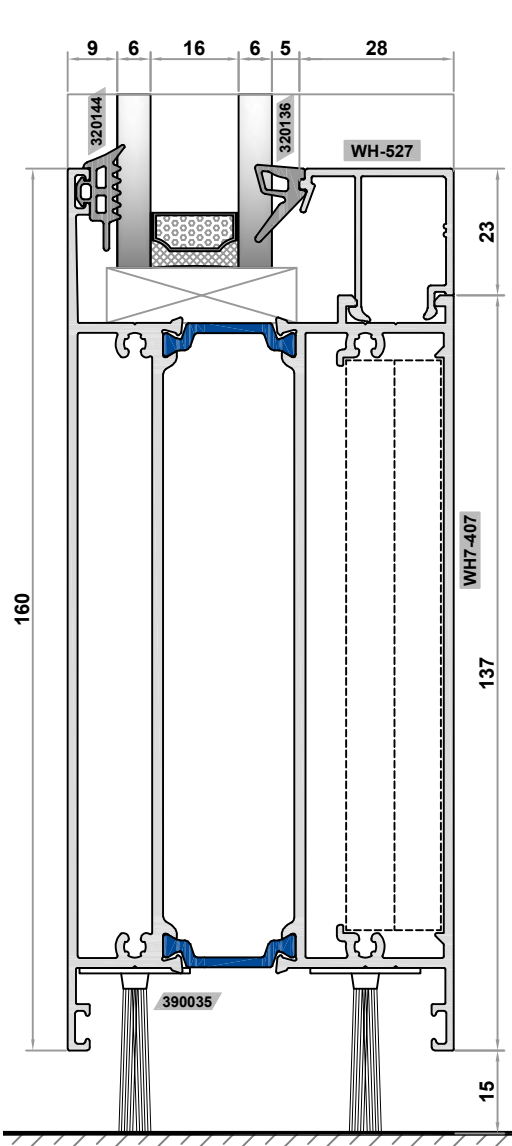


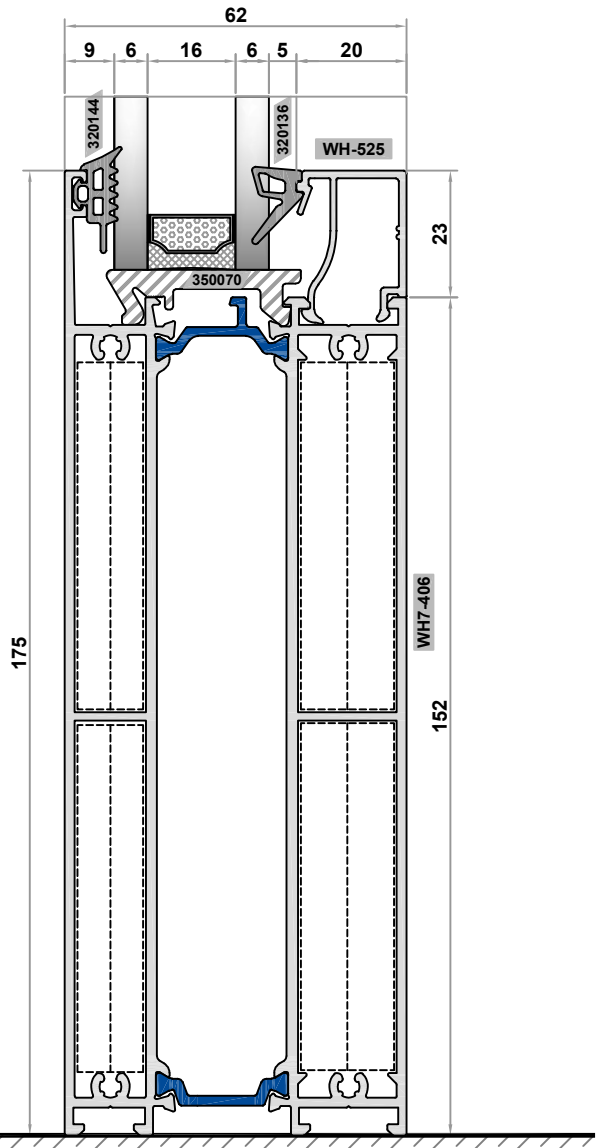
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ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

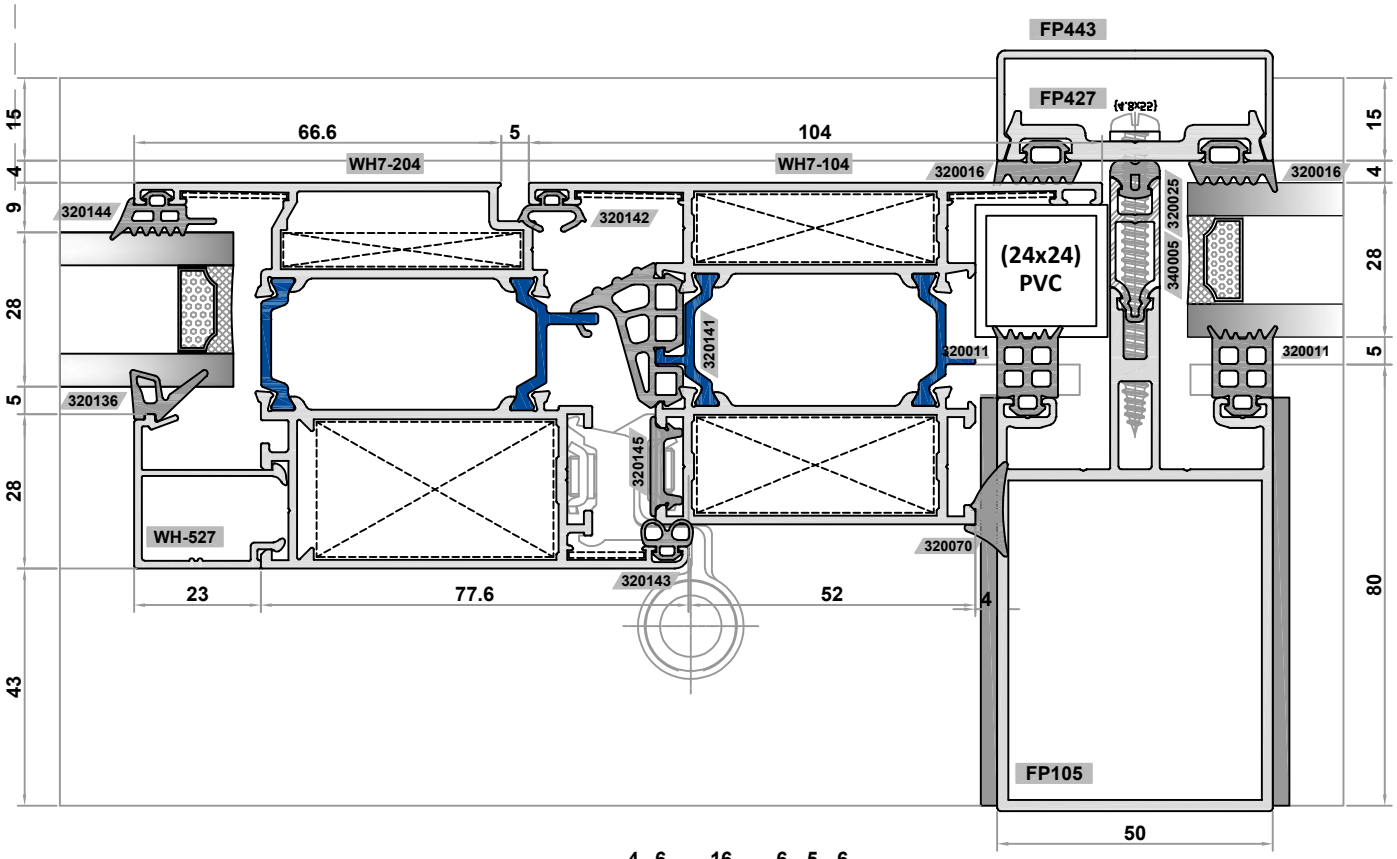


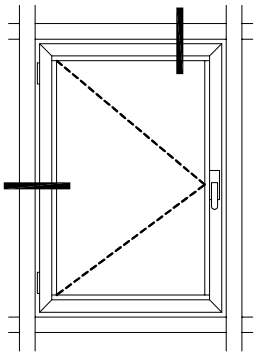


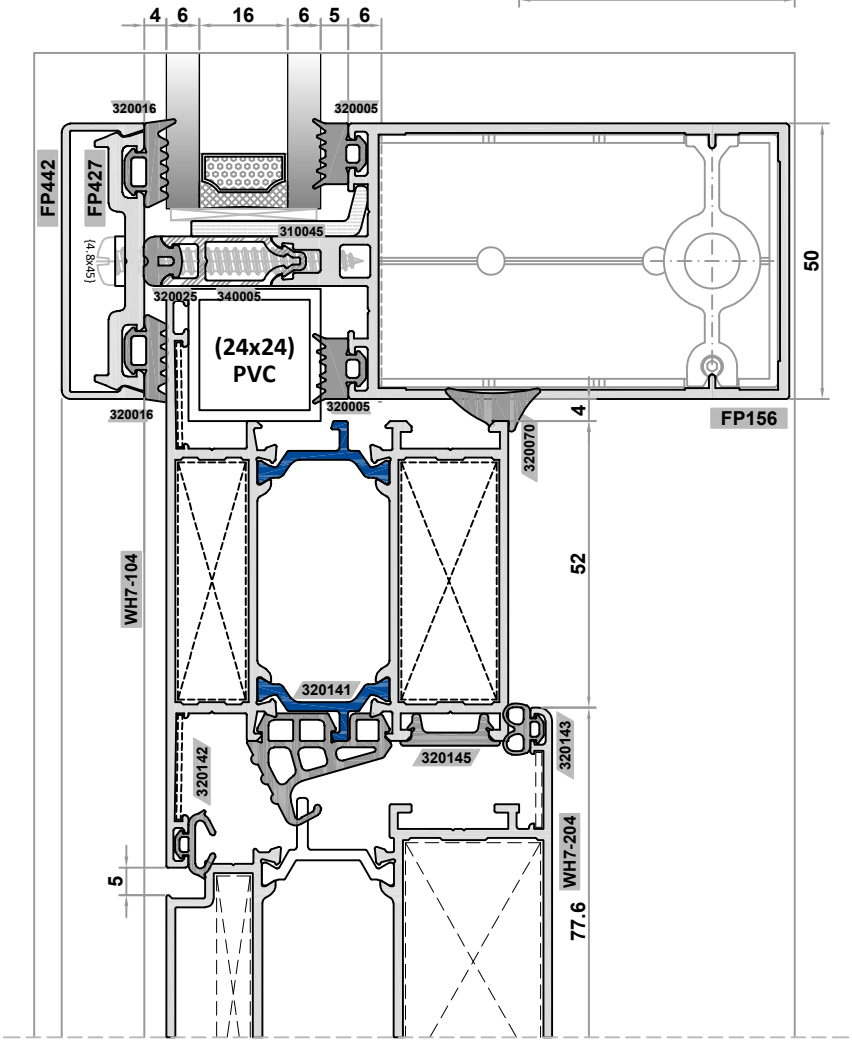


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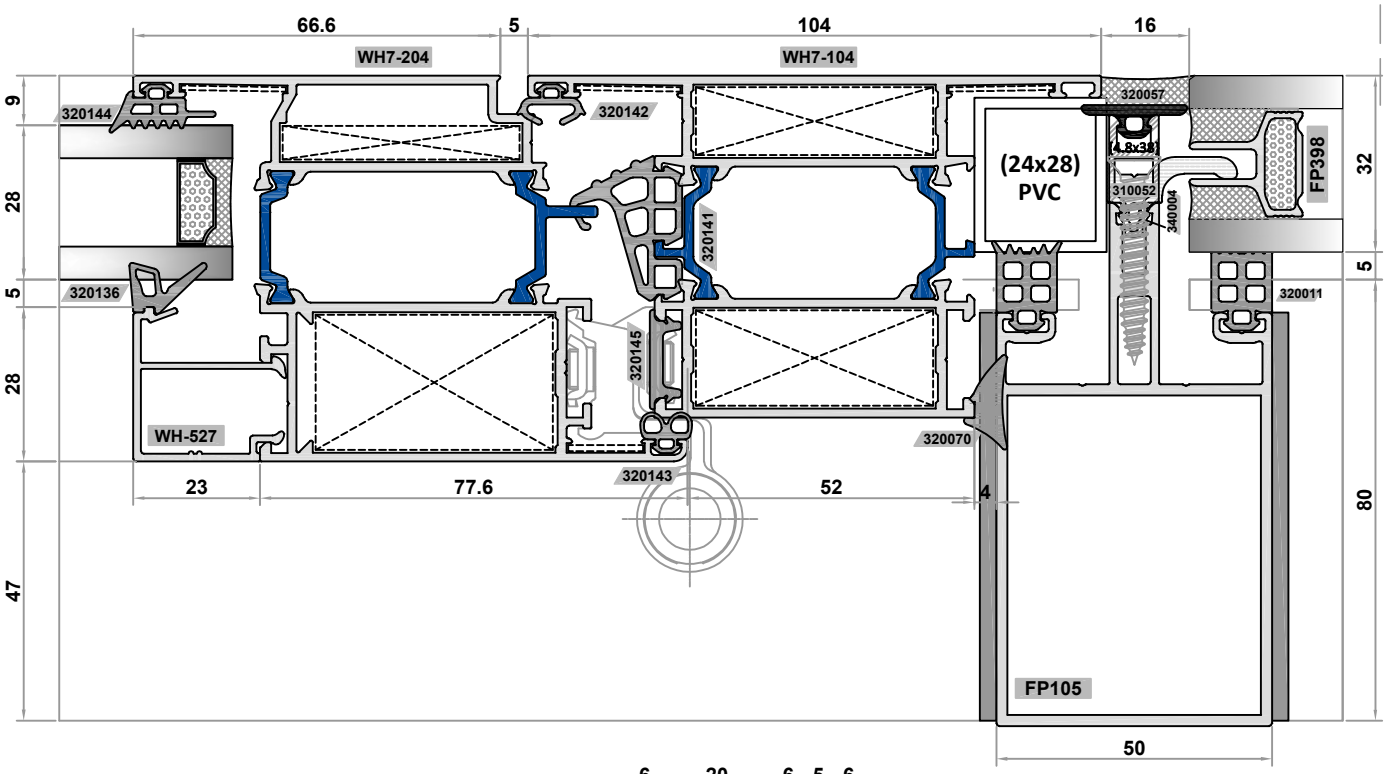


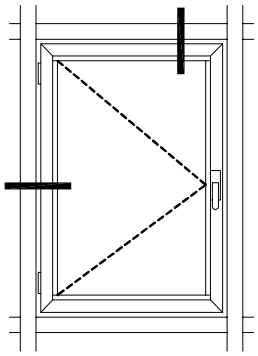


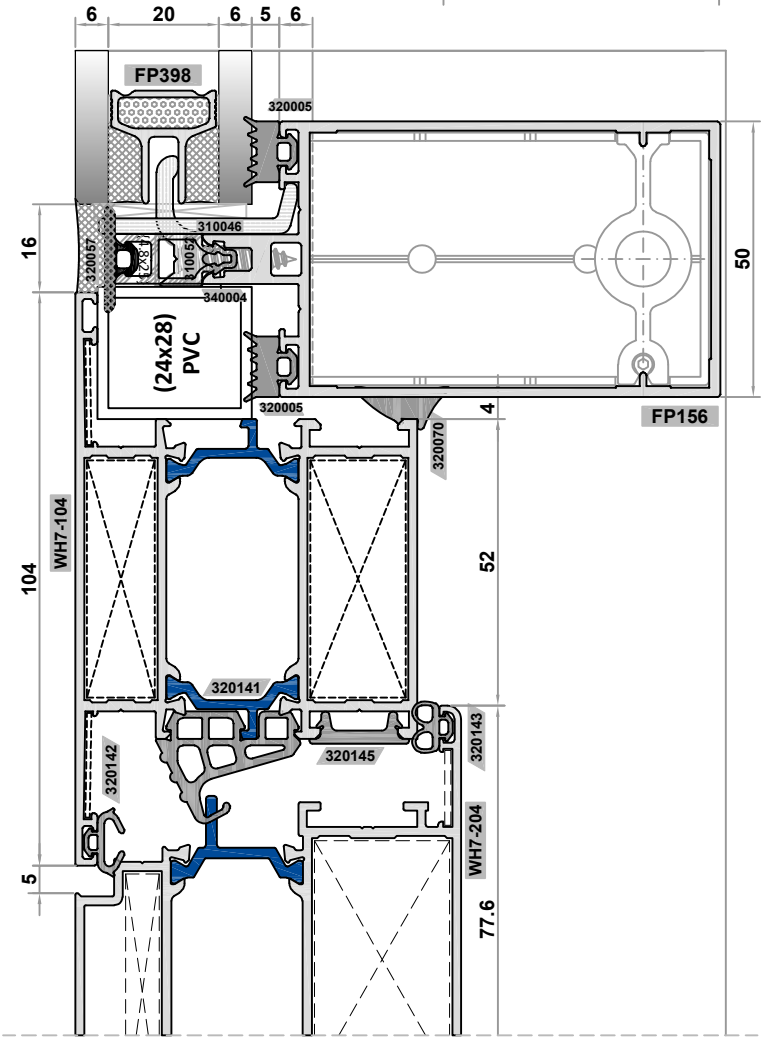
KAPAKLI CEPHE İÇERİSİNDE İÇE AÇILIR BİNİLİ KAPI DETAYLARI

INWARD OPENING STEP DOOR INSIDE CAPPED CURTAIN WALL DETAILS

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SİLİKON CEPHE İÇERİSİNDE İÇE AÇILIR BİNİLİ KAPI DETAYLARI

INWARD OPENING STEP DOOR INSIDE FOURSIDE SYSTEM DETAILS

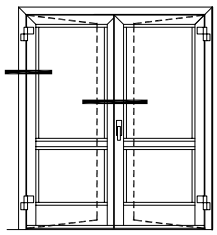
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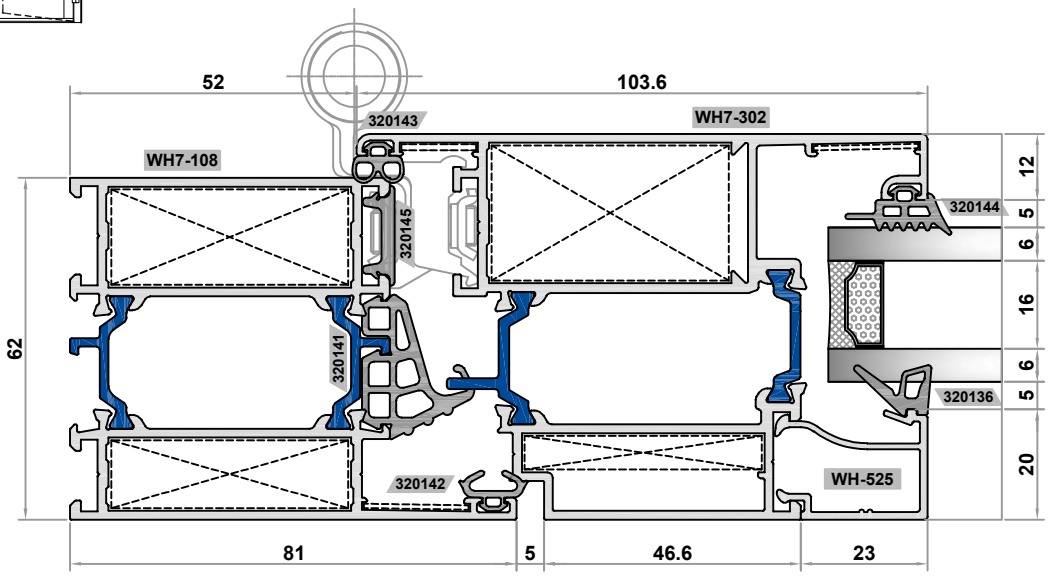
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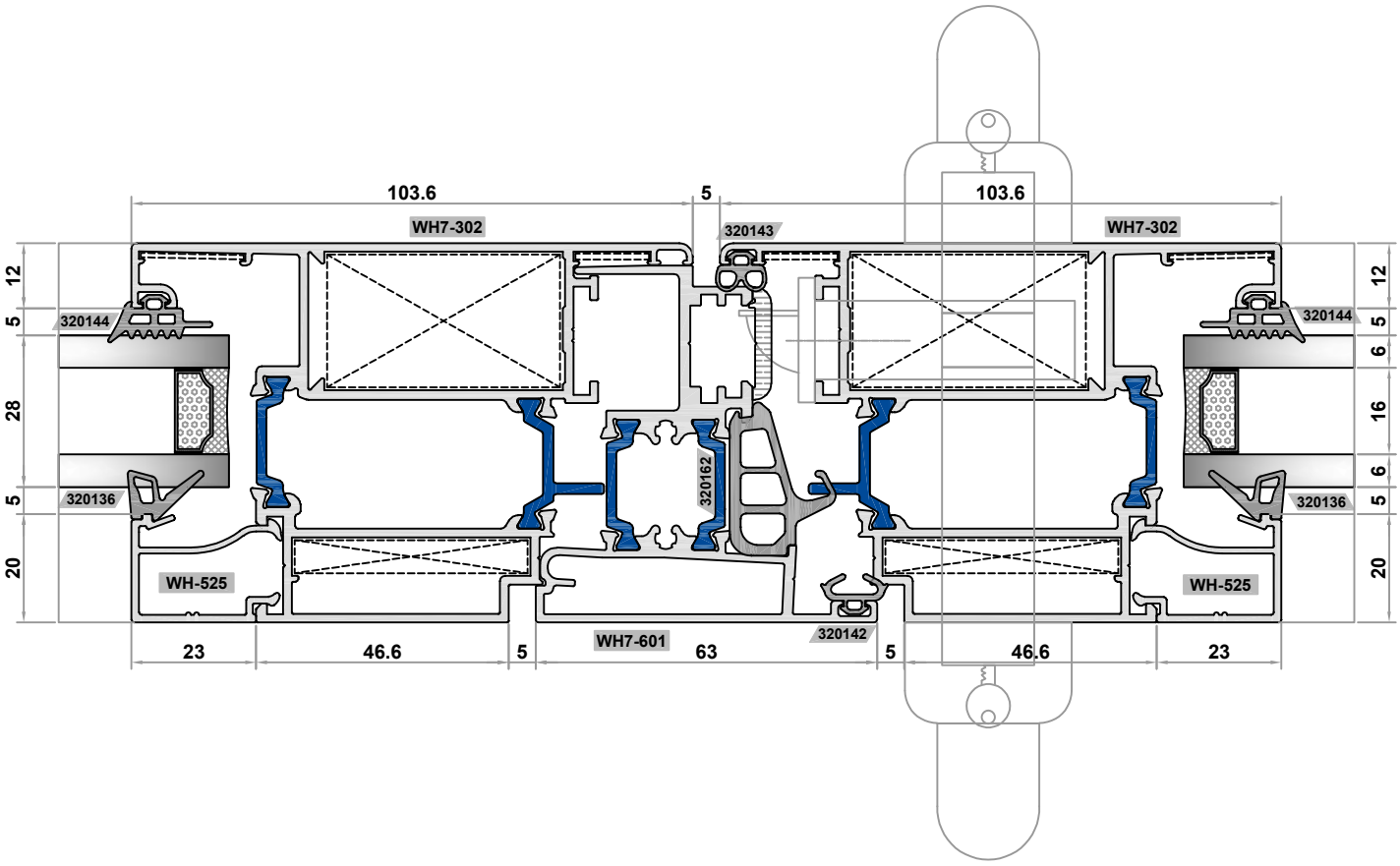
DIŞA AÇILIR BİNİLİ KAPI DETAYLARI

OUTWARD OPENING STEP DOOR DETAILS

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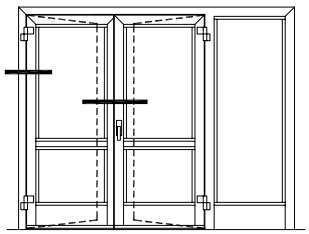


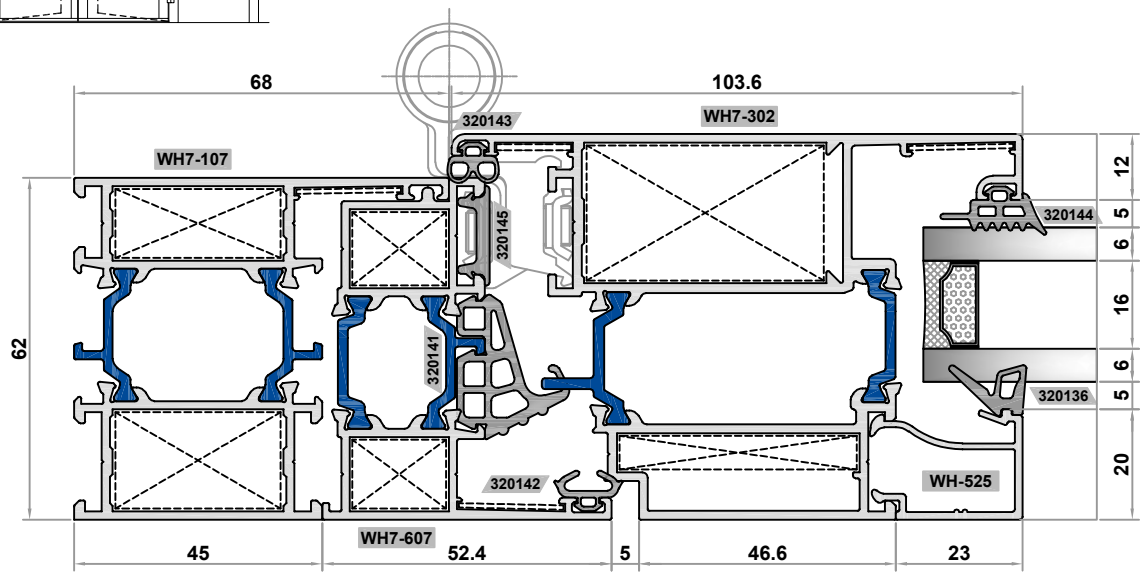


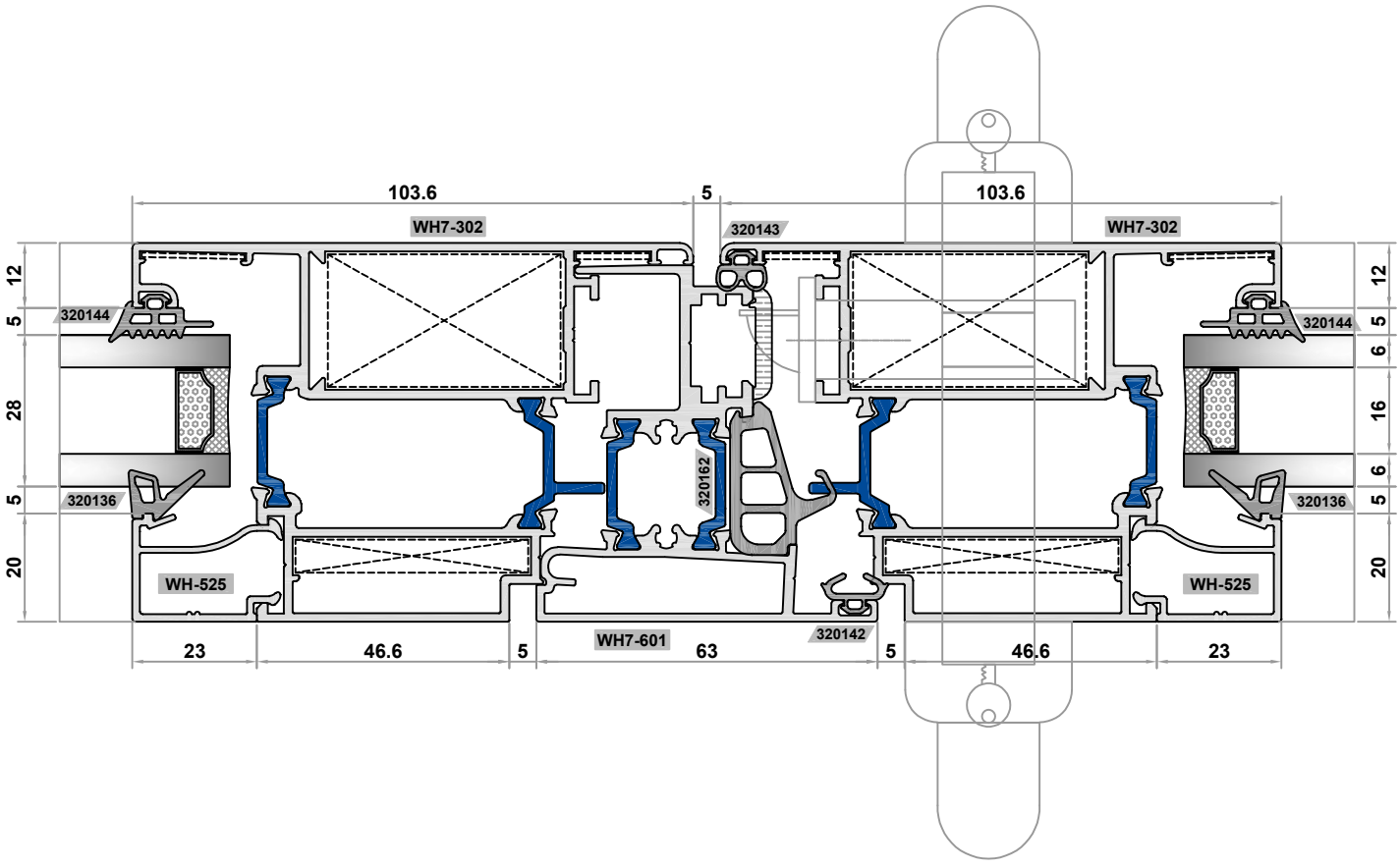


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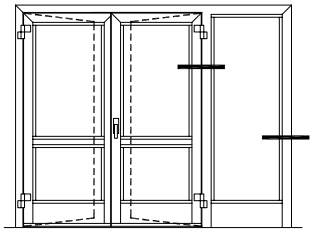
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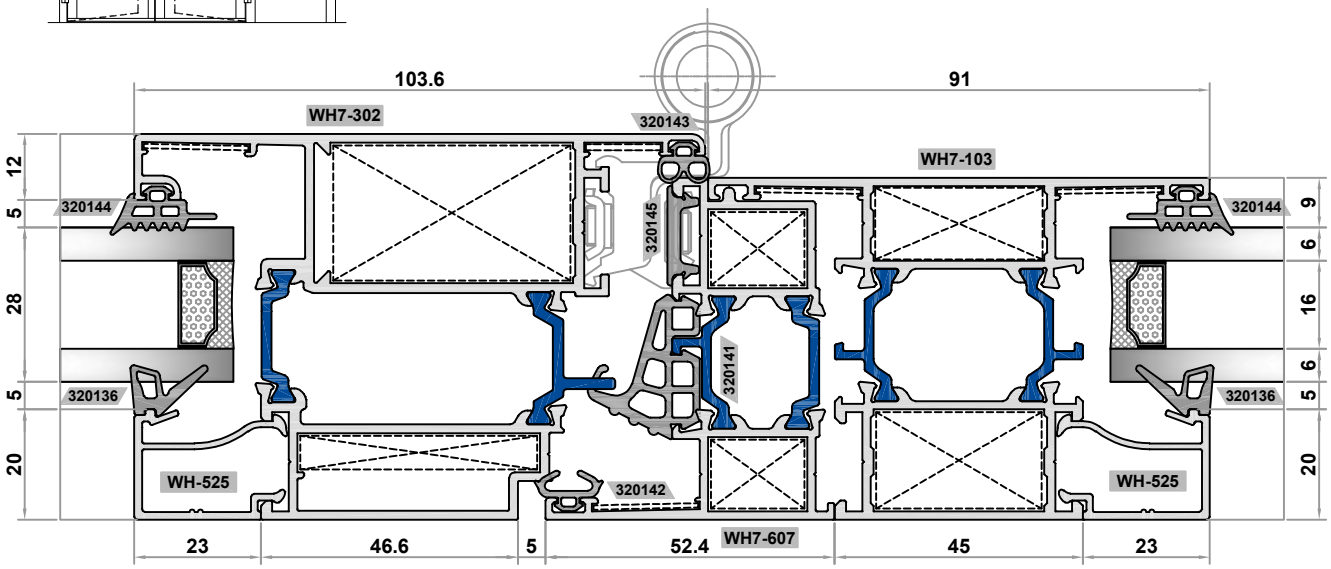


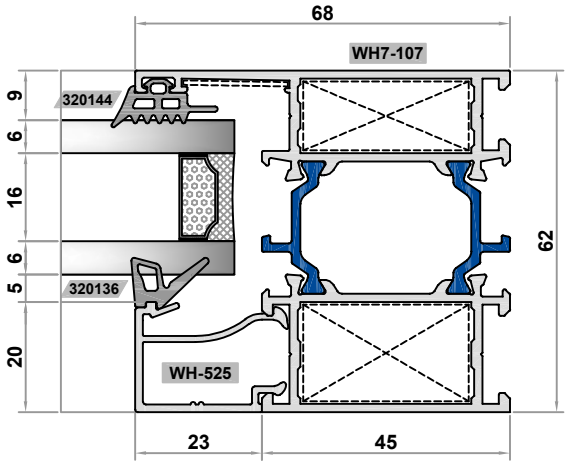




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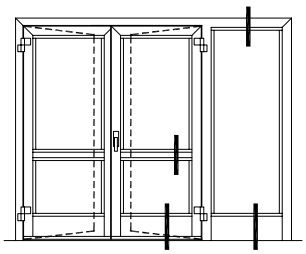




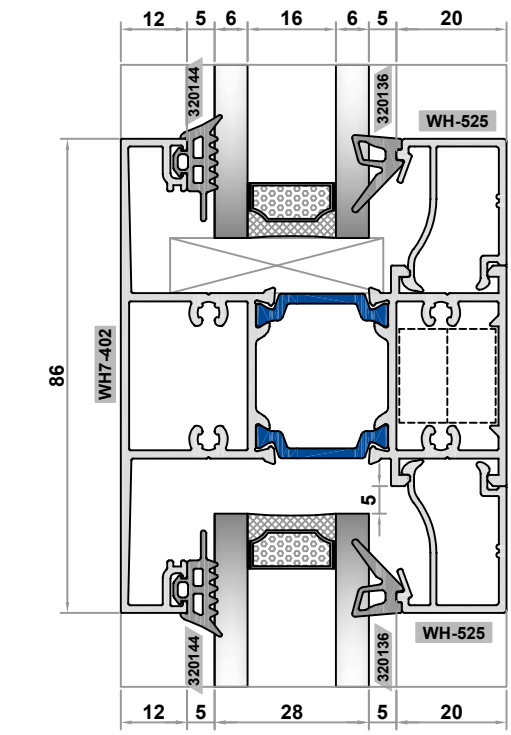


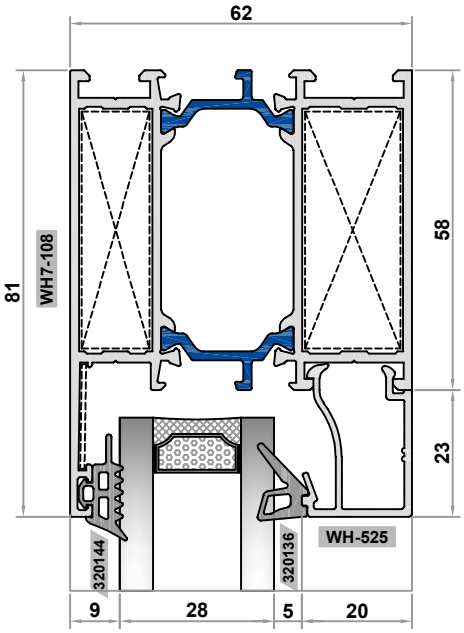
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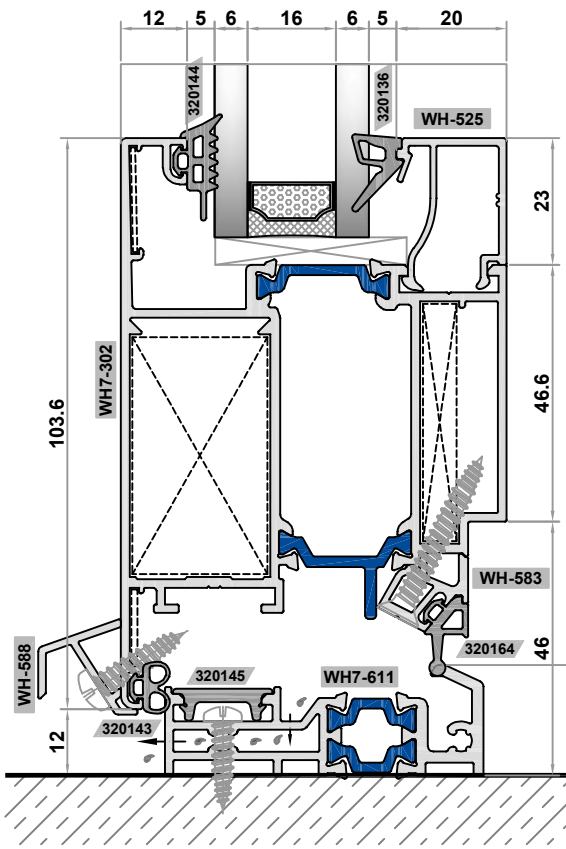
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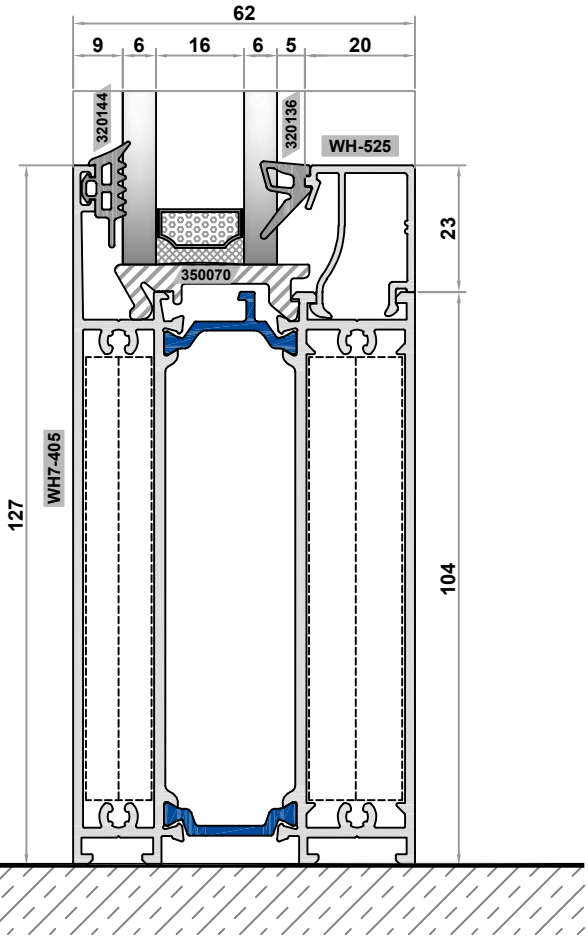


ALTERNATİF EŞİK DETAYI: 1
ALTERNATIVE SILL DETAIL NO: 1

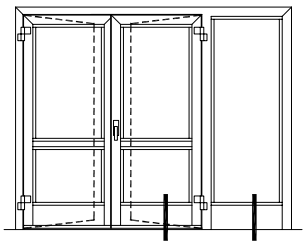




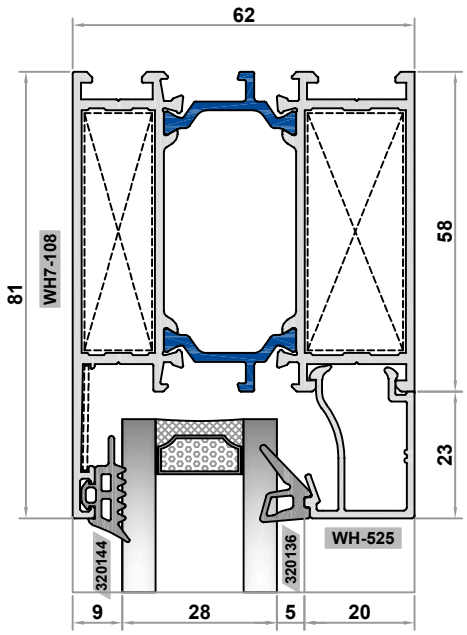


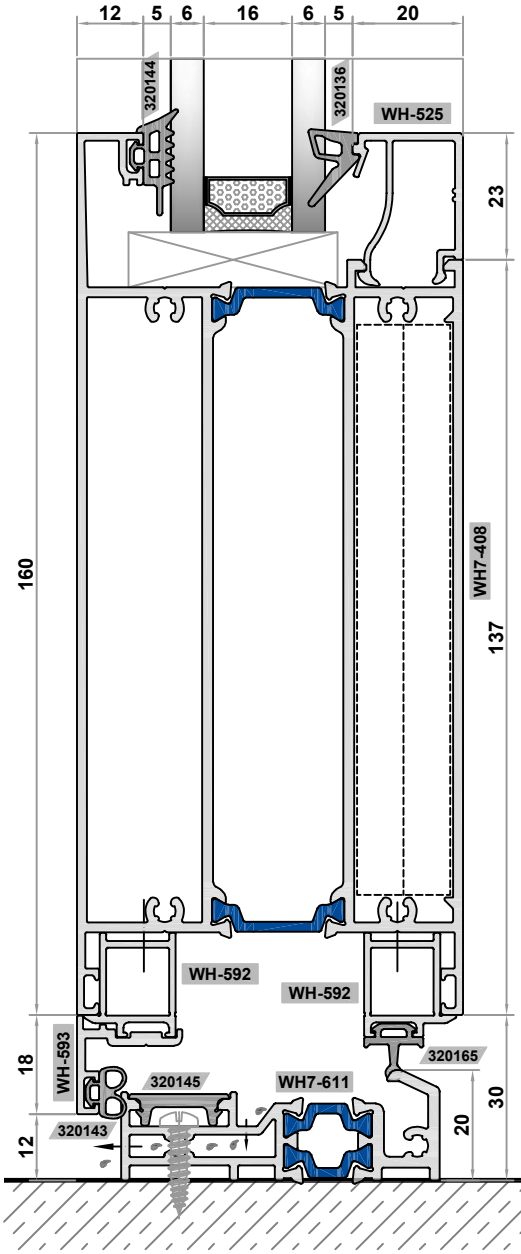


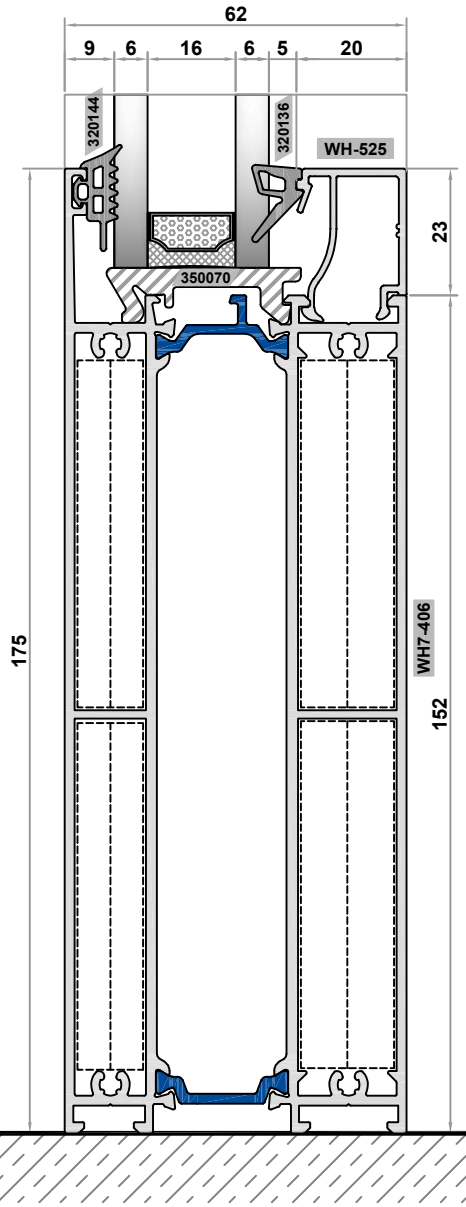
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ALTERNATİF EŞİK DETAYI: 2
ALTERNATIVE SILL DETAIL NO: 2

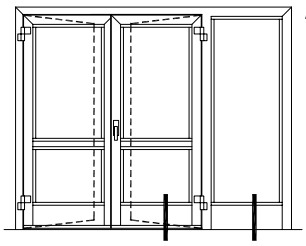




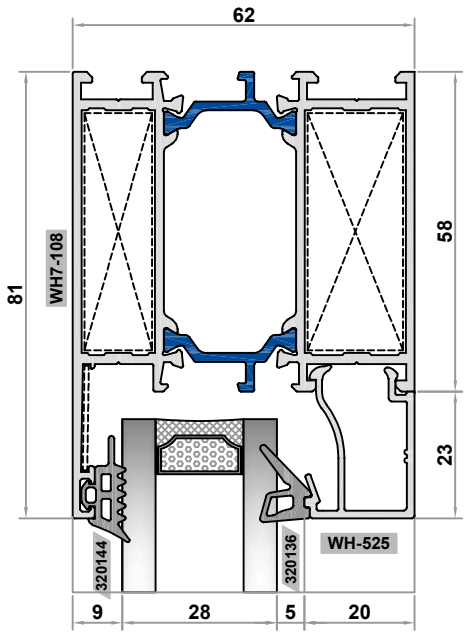


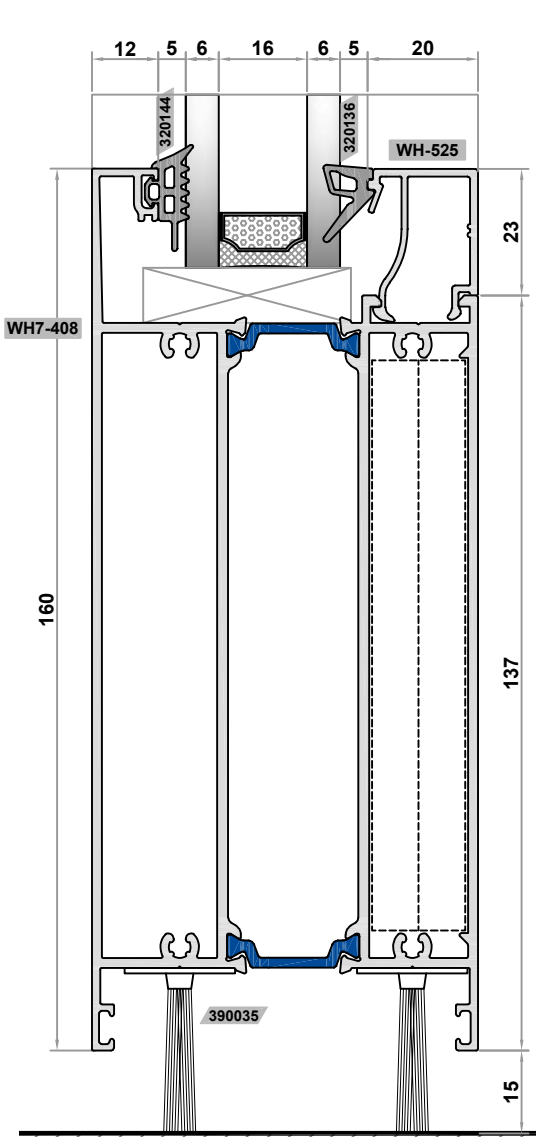
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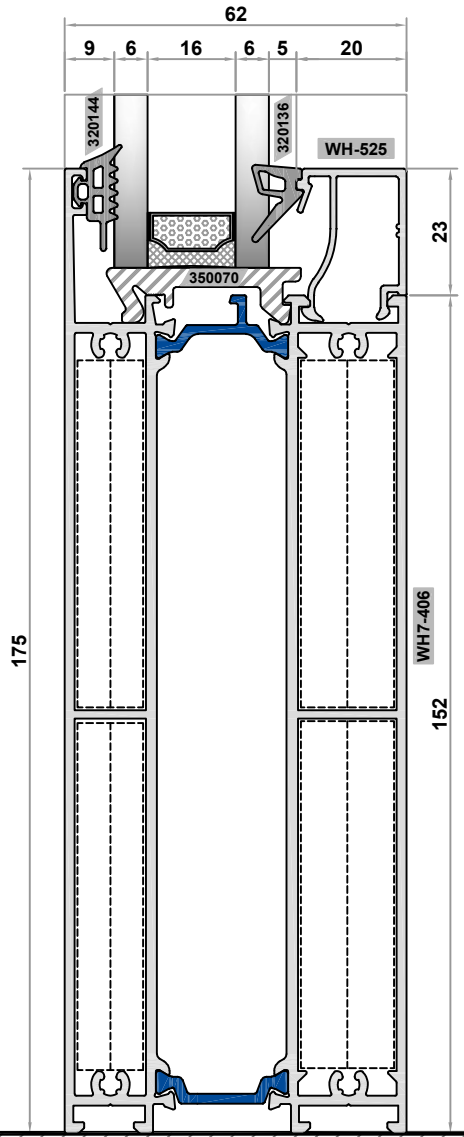
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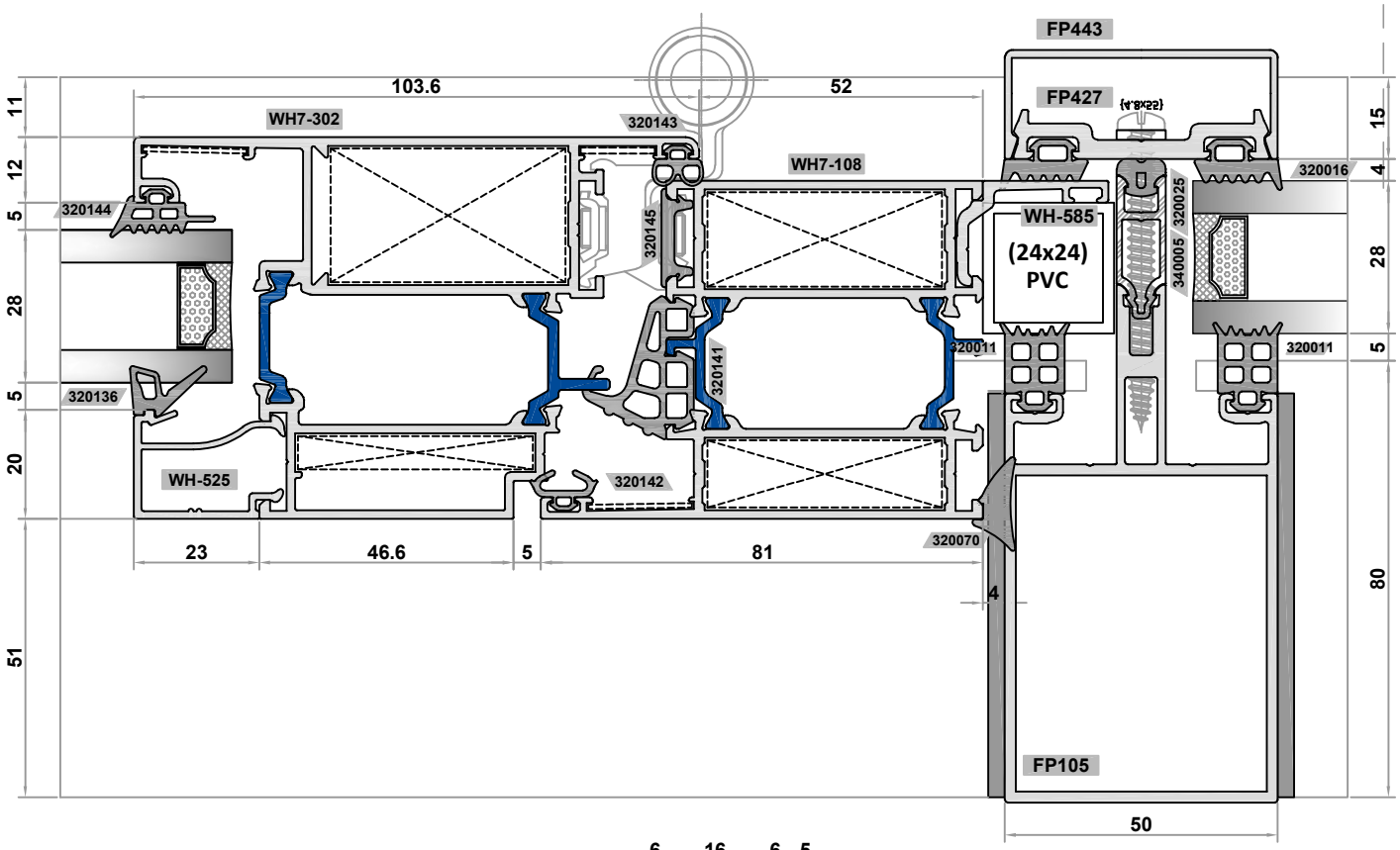
ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

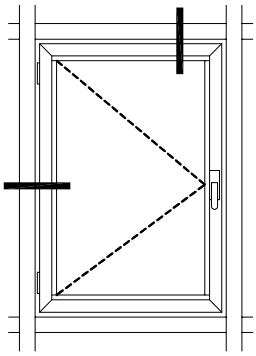


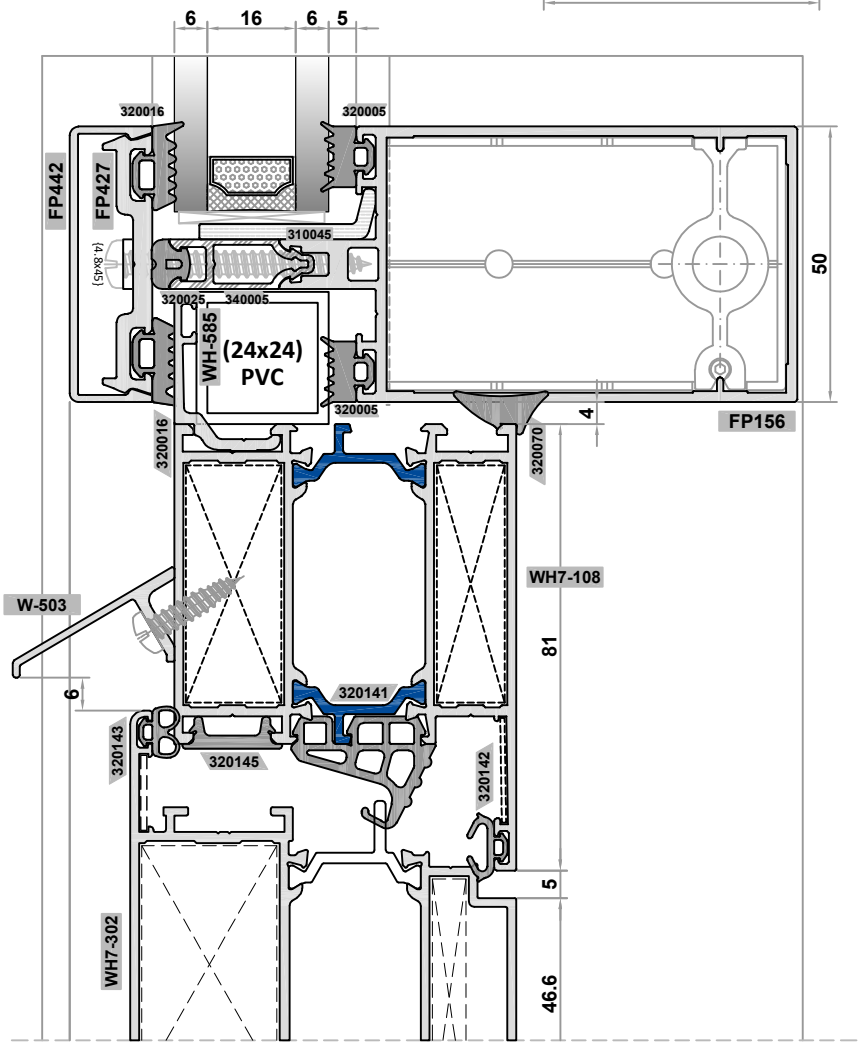




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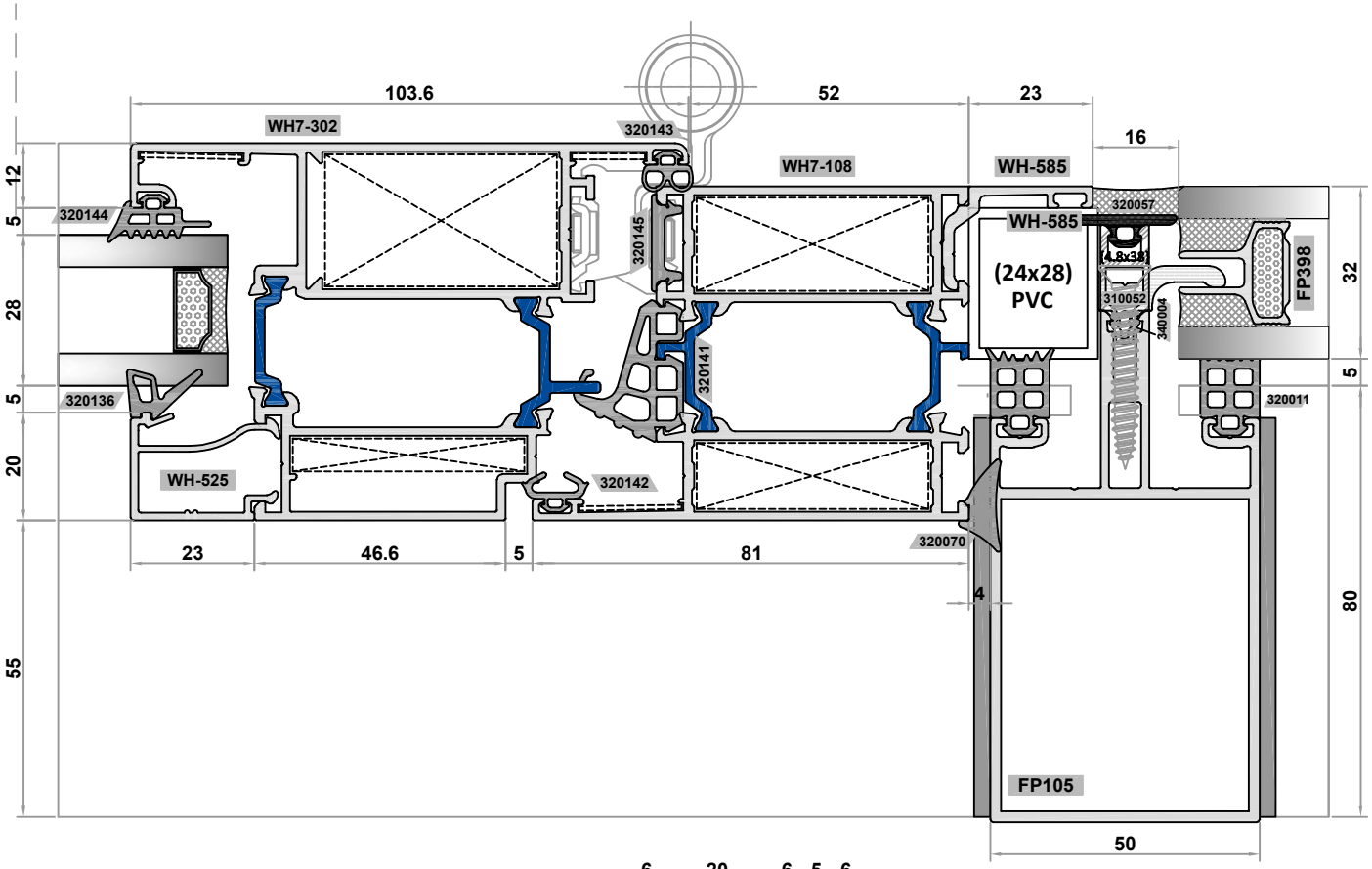


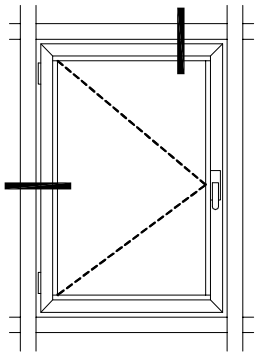
KAPAKLI CEPHE İÇERİSİNDE DIŞA AÇILIR BİNİLİ KAPI DETAYLARI

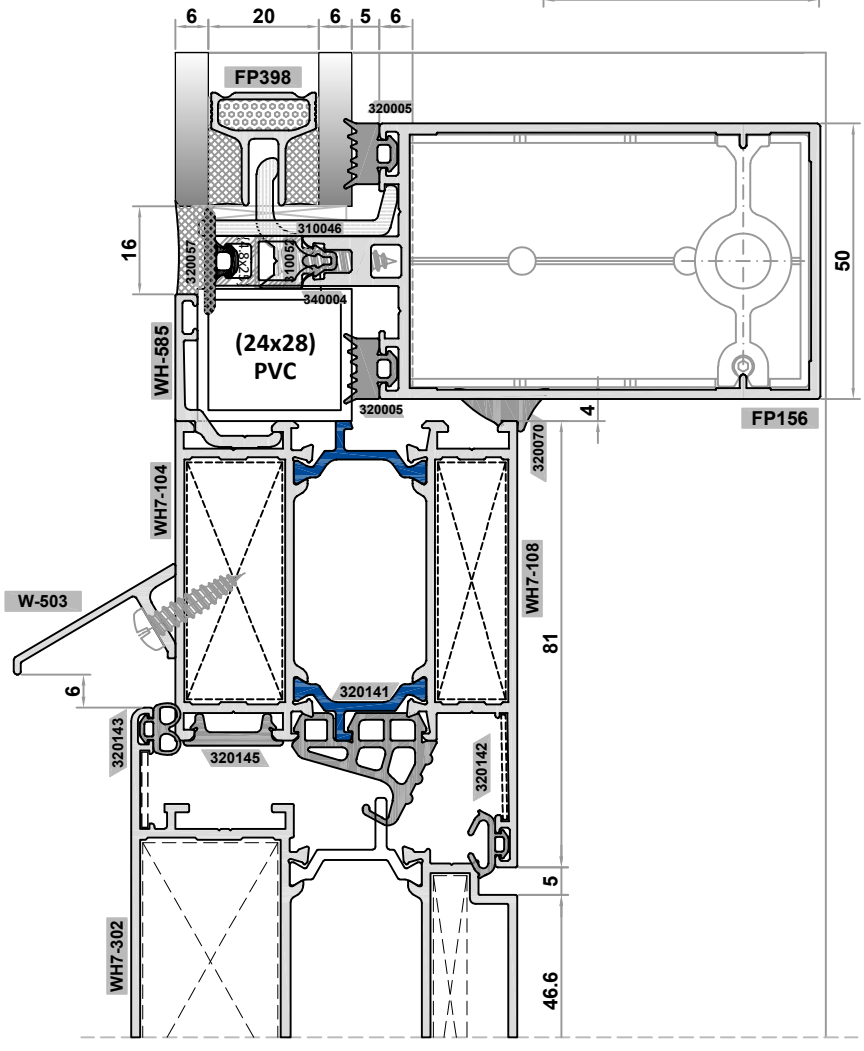
OUTWARD OPENING STEP DOOR INSIDE CAPPED CURTAIN WALL DETAILS

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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SİLİKON CEPHE İÇERİSİNDE DIŞA AÇILIR BİNİLİ KAPI DETAYLARI

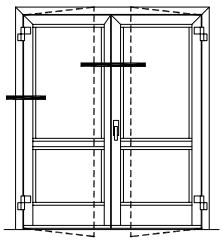
OUTWARD OPENING STEP DOOR INSIDE FOURSIDE SYSTEM DETAILS

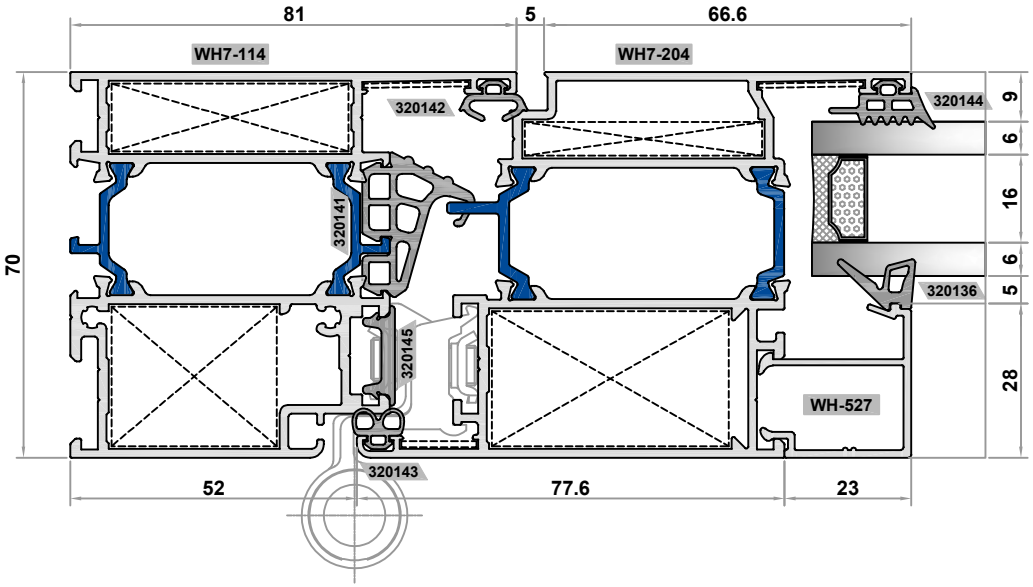
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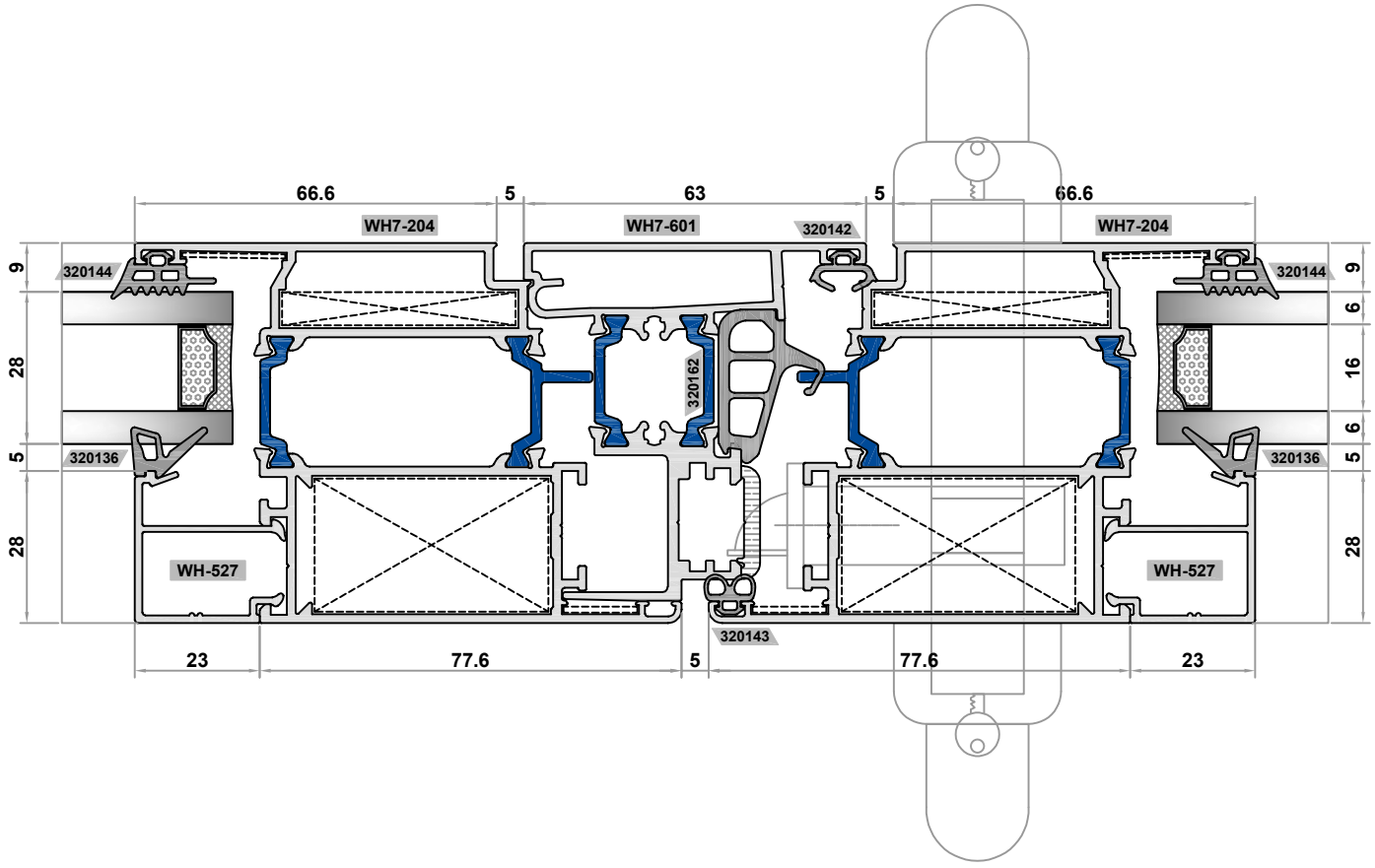
İÇE AÇILIR HEMYÜZ KAPI DETAYLARI

INWARD OPENING FLUSH DOOR DETAILS

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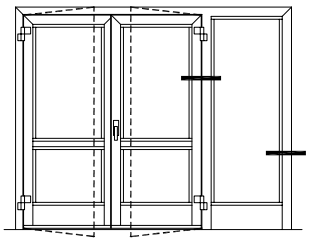


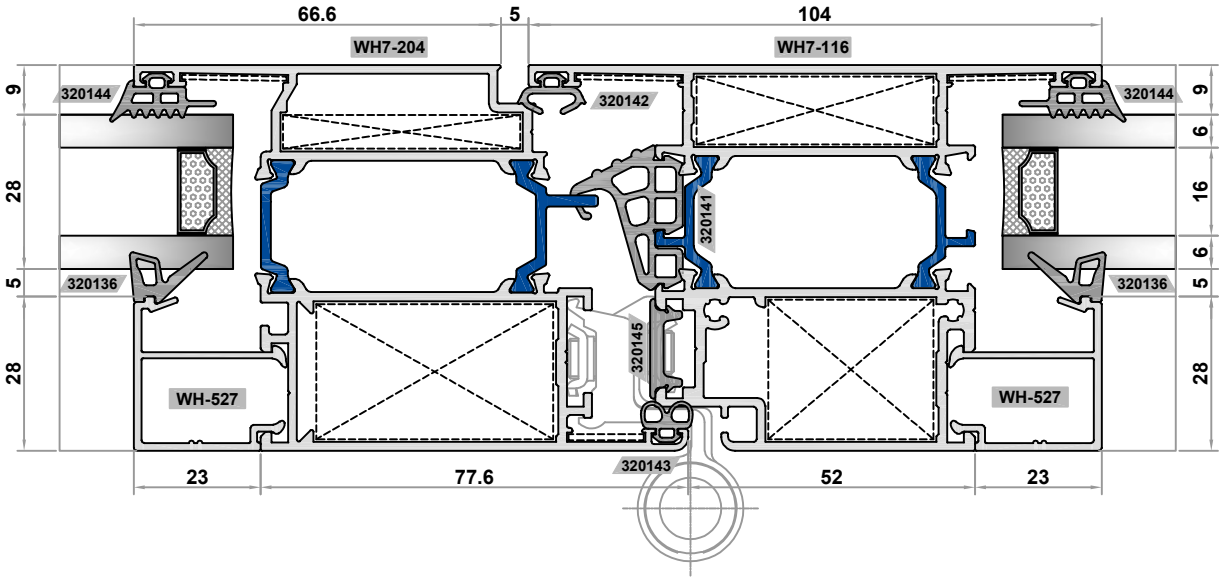


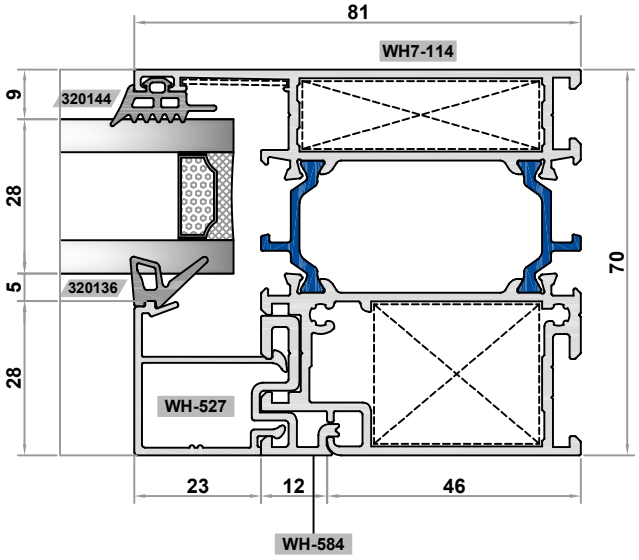


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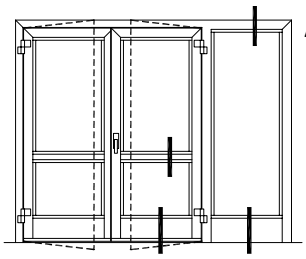
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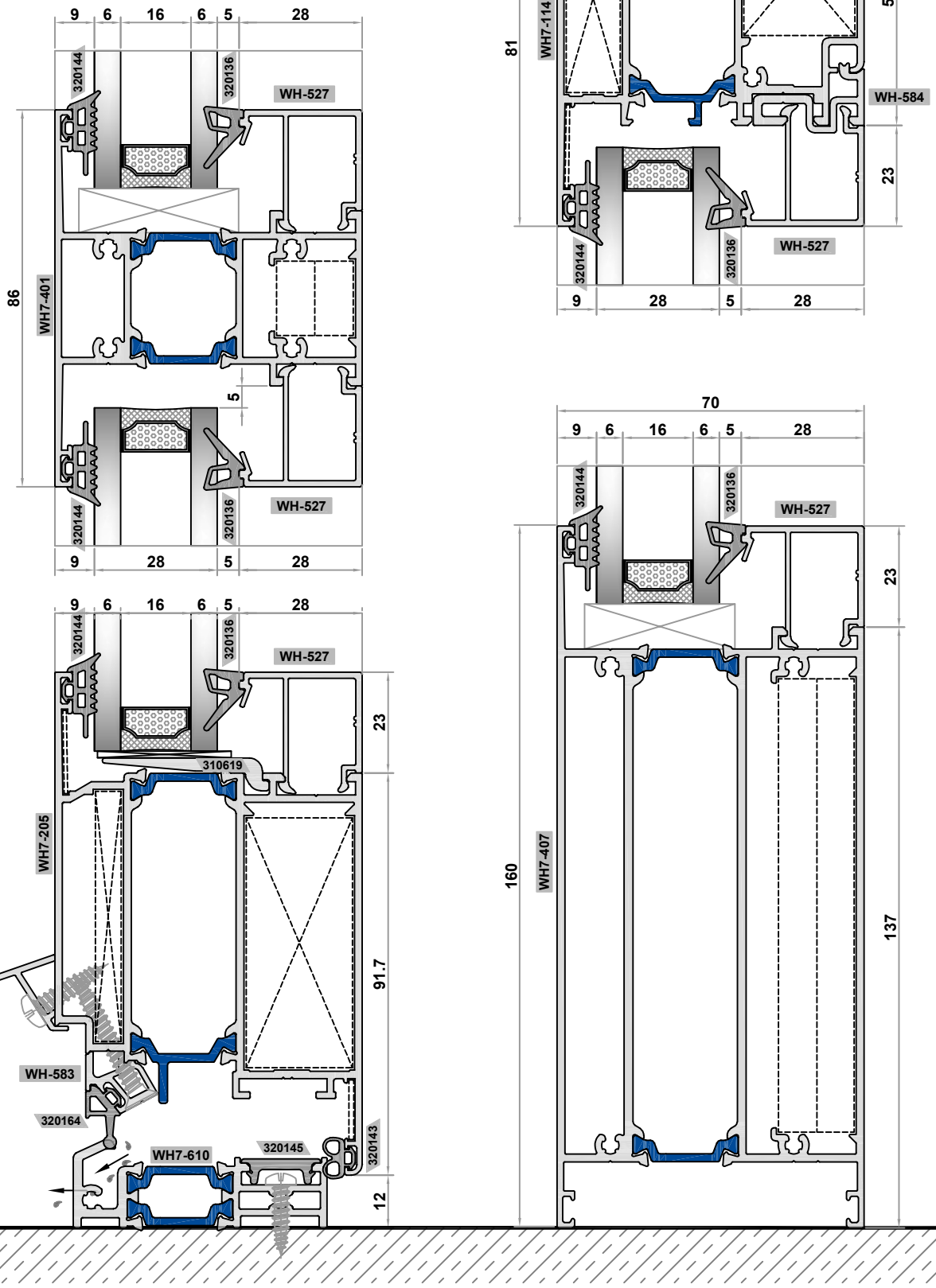




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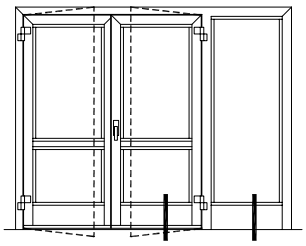


ALTERNATİF EŞİK DETAYI: 1
ALTERNATIVE SILL DETAIL NO: 1

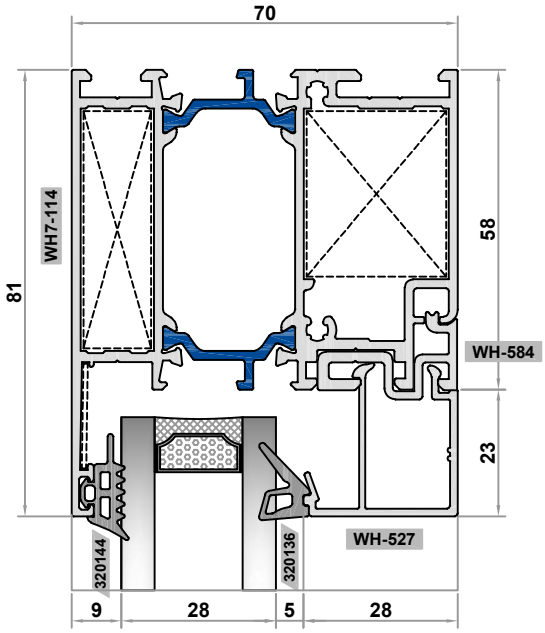


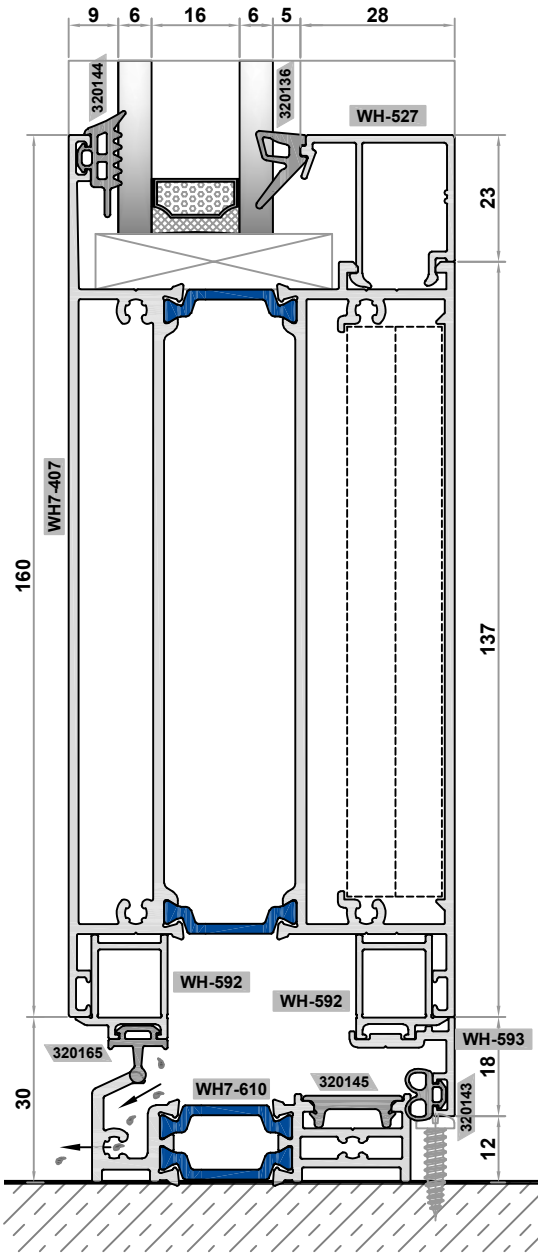
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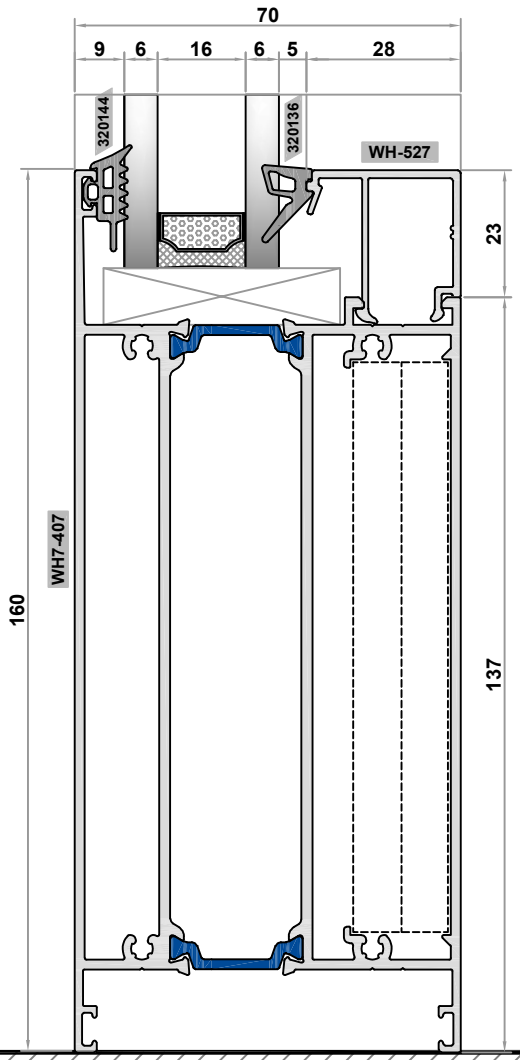
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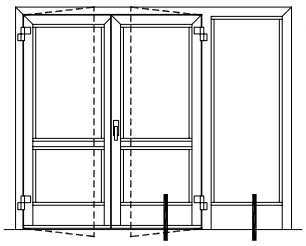
ALTERNATİF EŞİK DETAYI: 2
ALTERNATIVE SILL DETAIL NO: 2



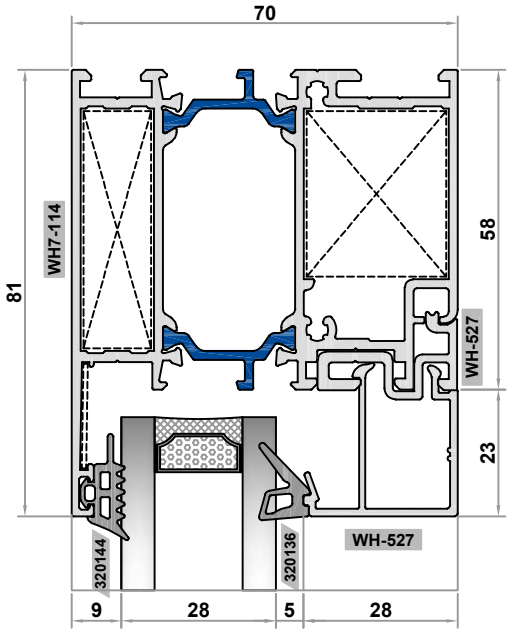


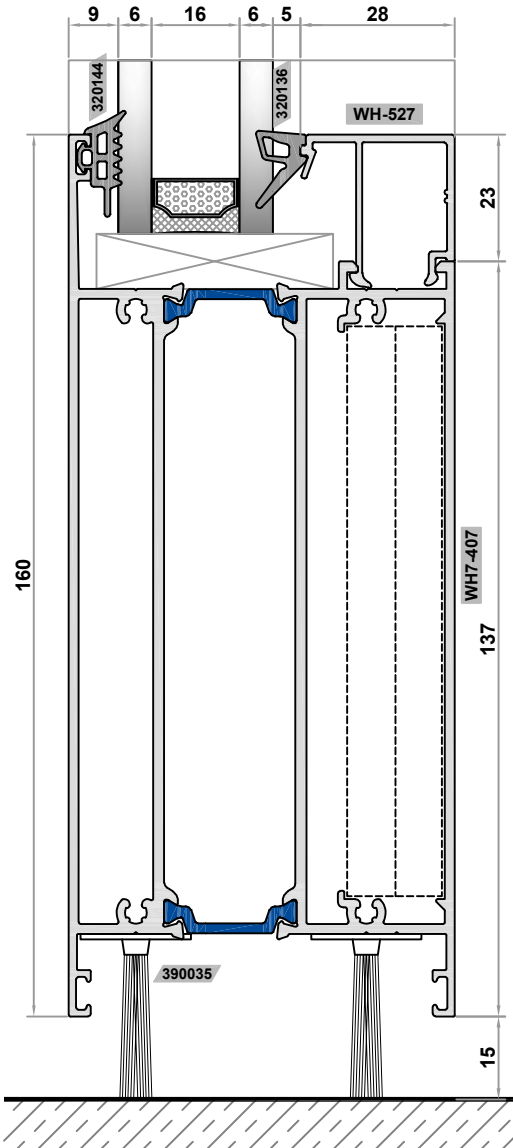


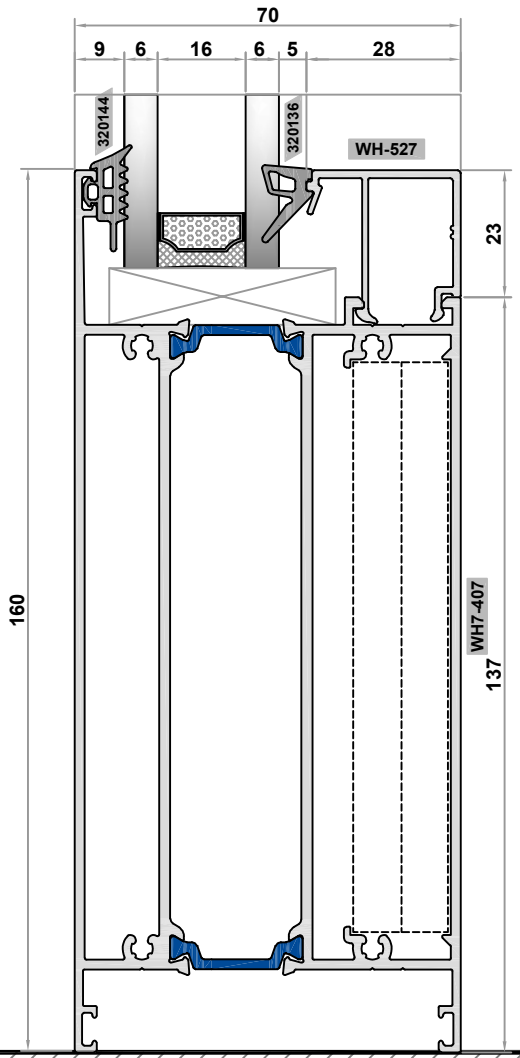
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ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

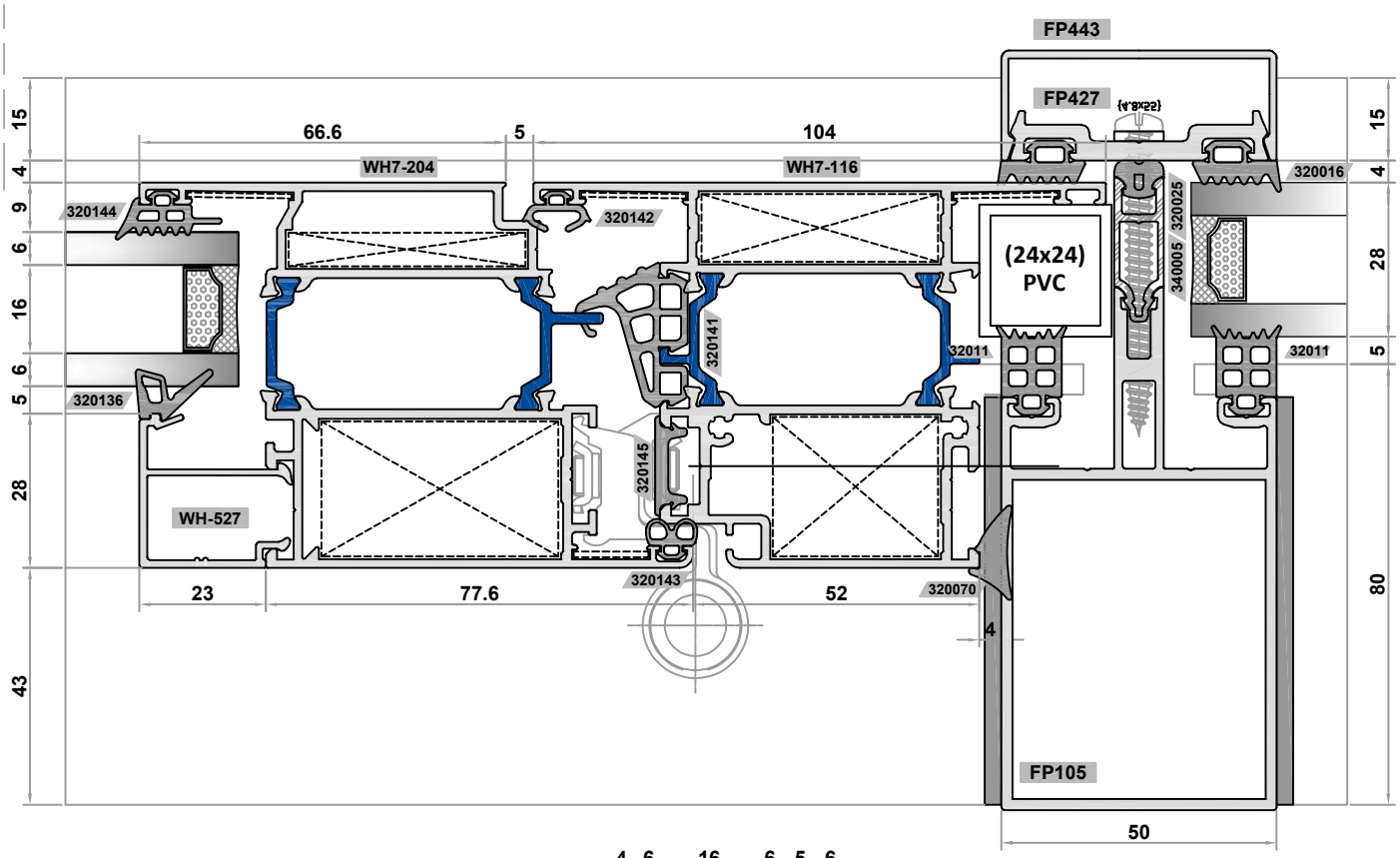


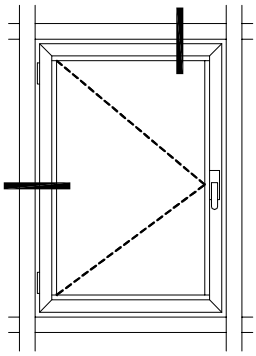


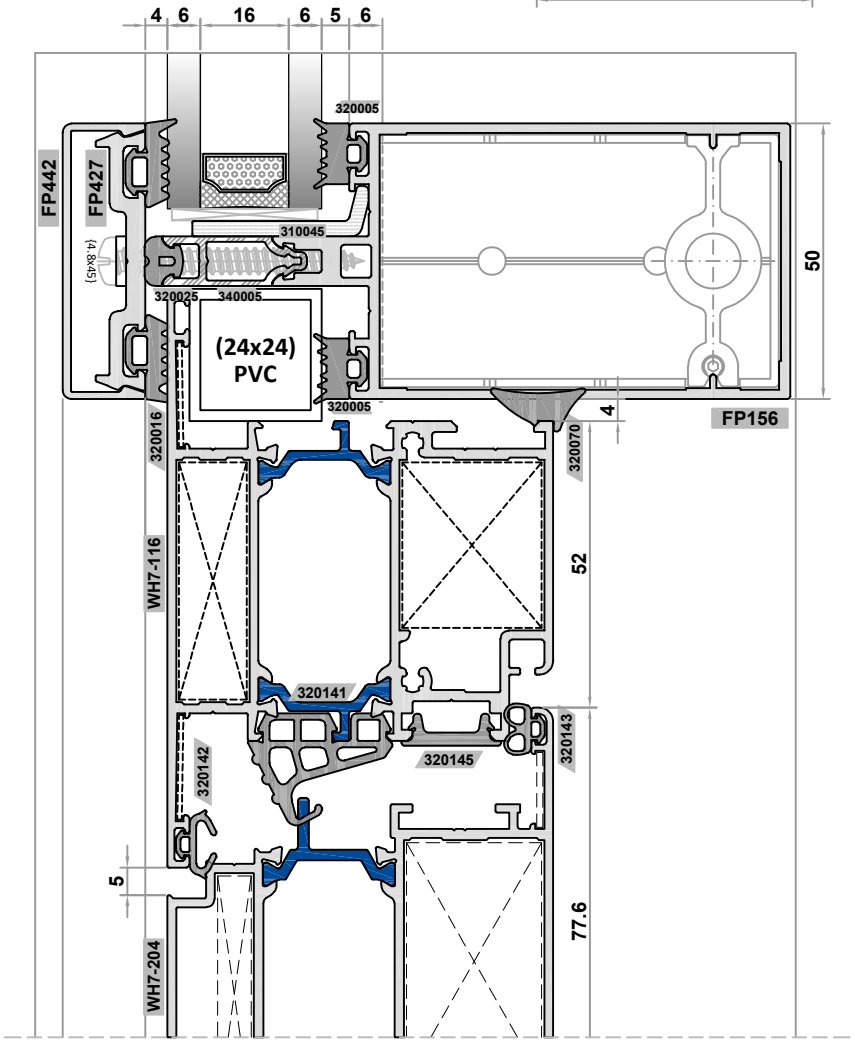


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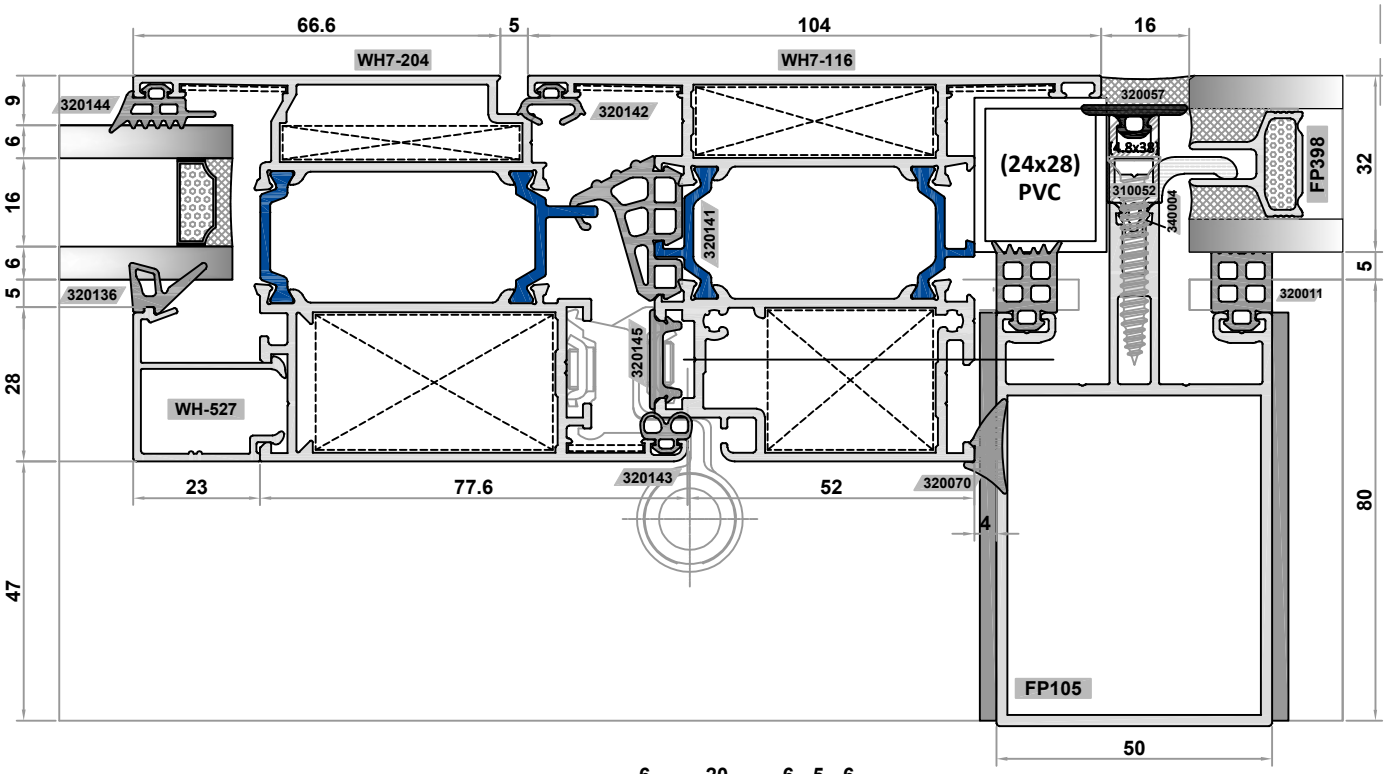


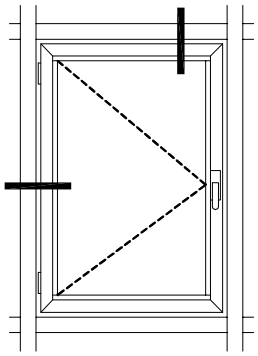


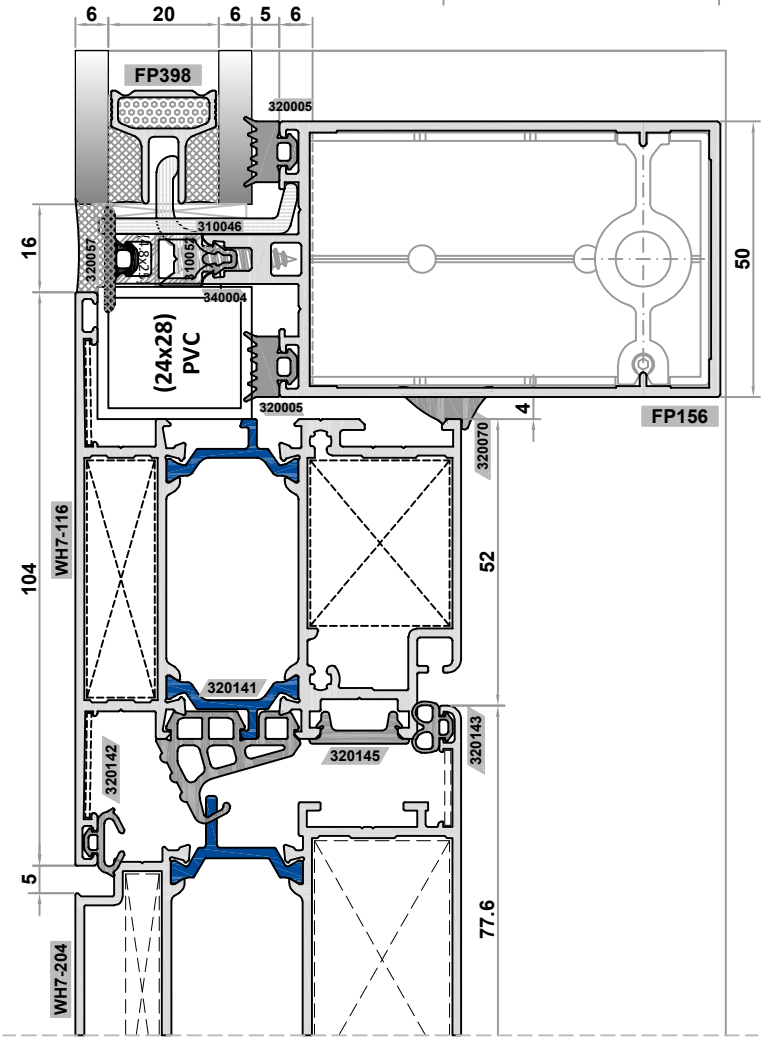
KAPAKLI CEPHE İÇERİSİNDE İÇE AÇILIR HEMYÜZ KAPI DETAYLARI

INWARD OPENING FLUSH DOOR INSIDE CAPPED CURTAIN WALL DETAILS

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INWARD OPENING FLUSH DOOR INSIDE FOURSIDE SYSTEM DETAILS

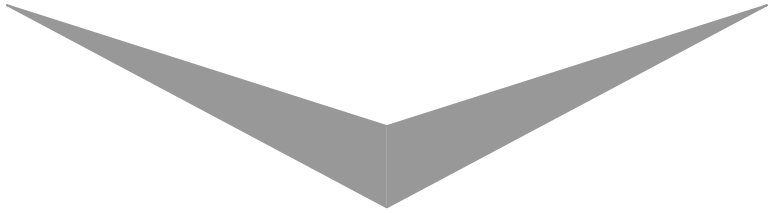
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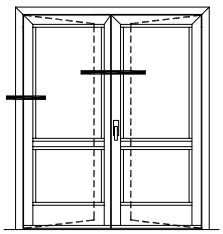
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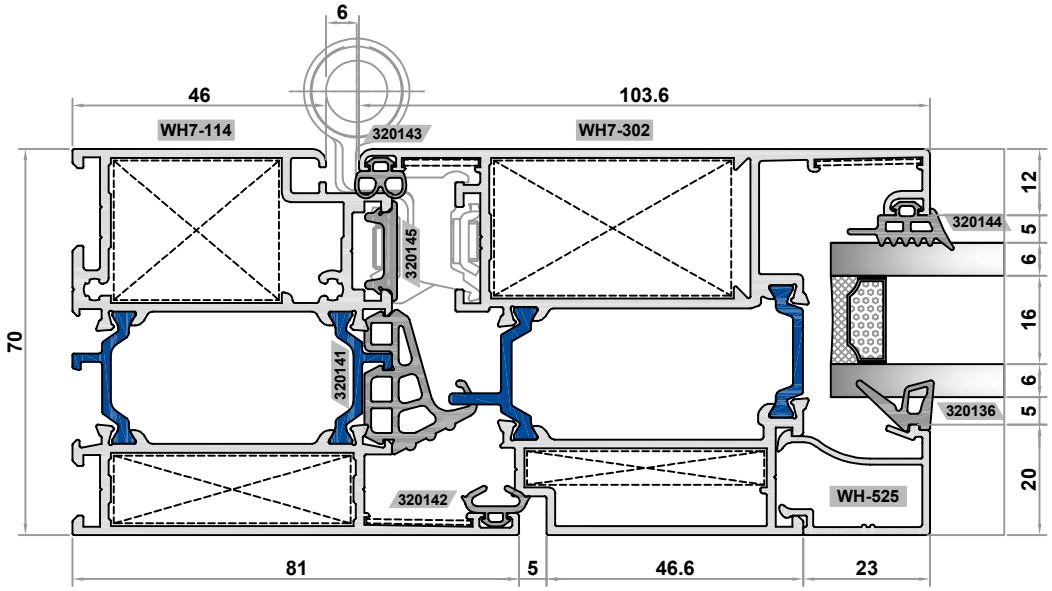
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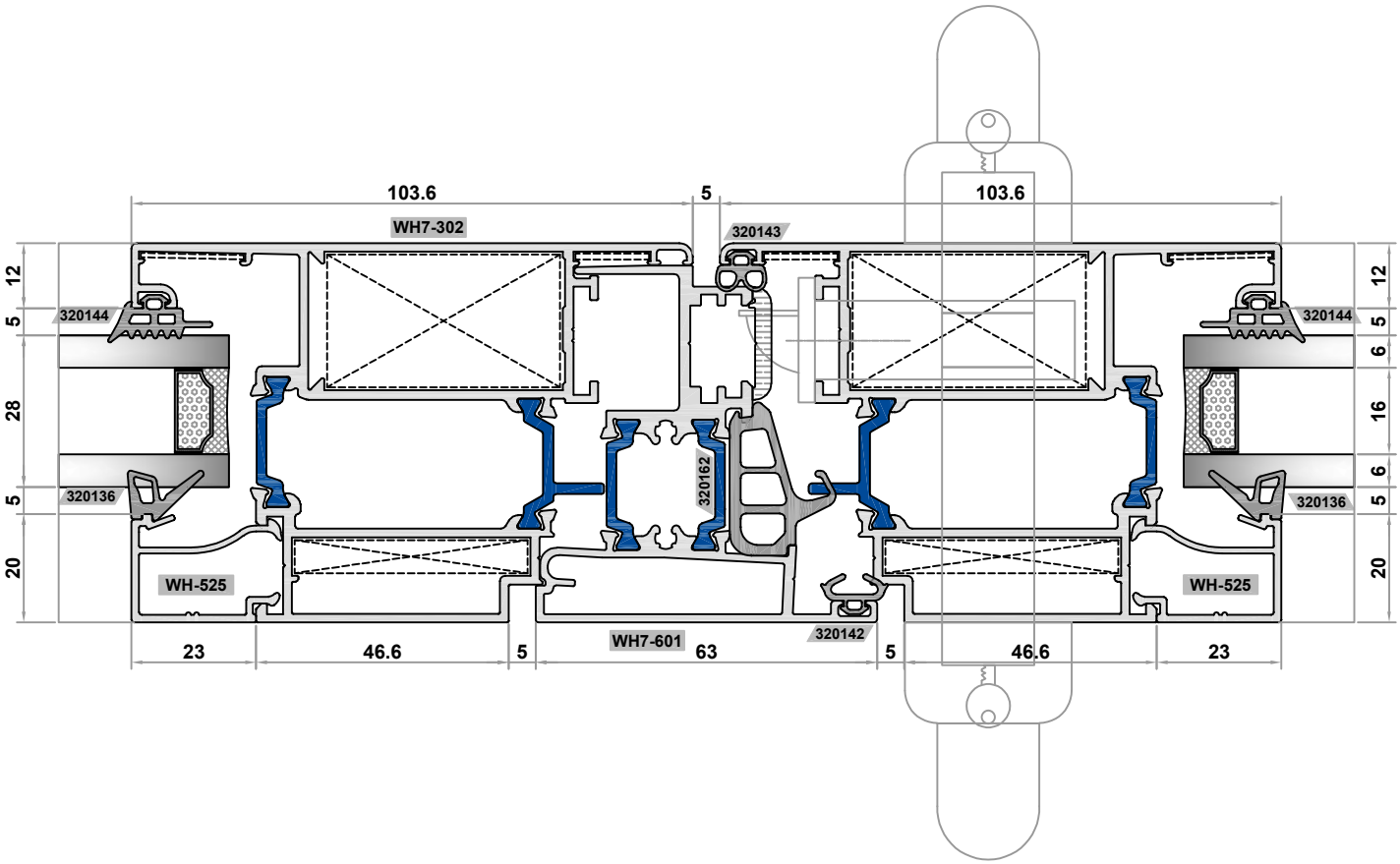
DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI

OUTWARD OPENING FLUSH DOOR DETAILS



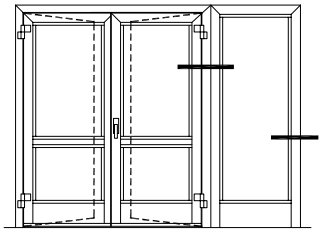


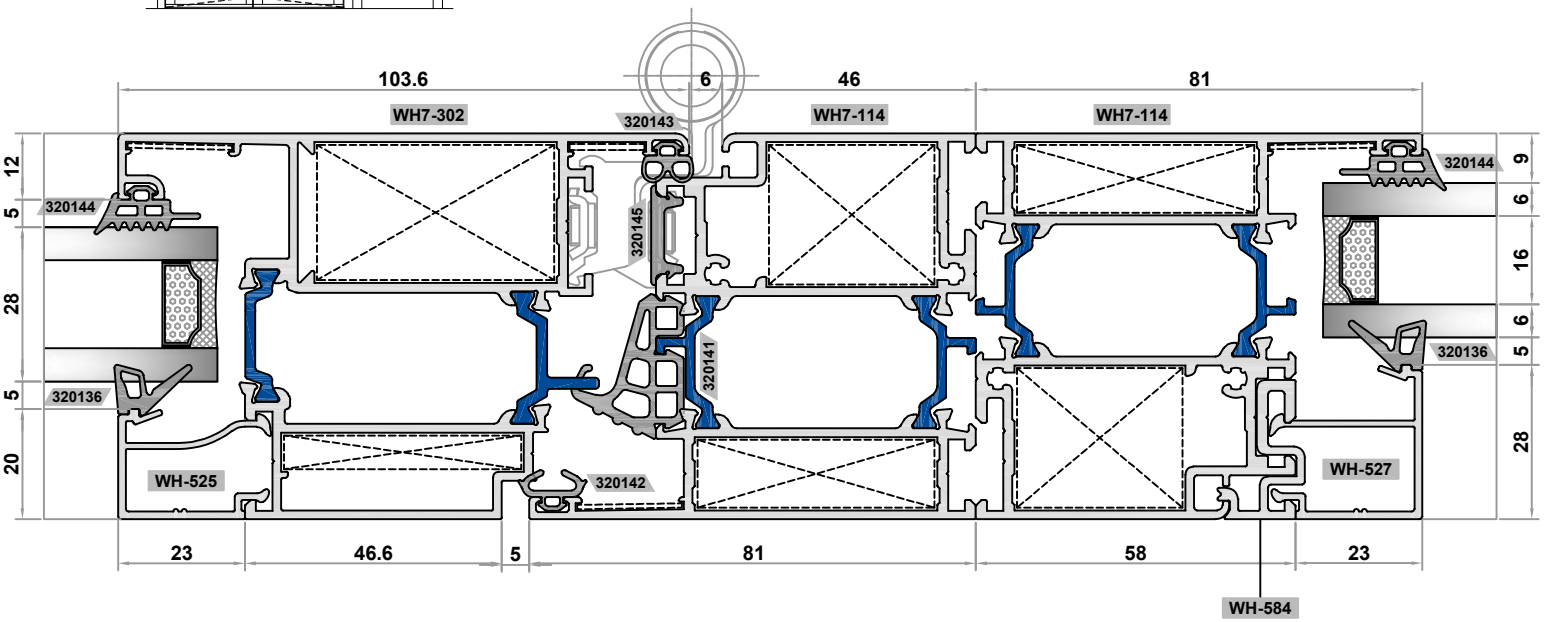


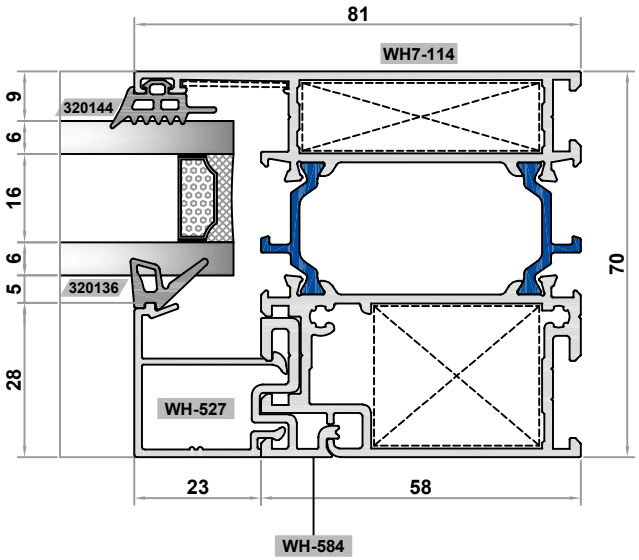


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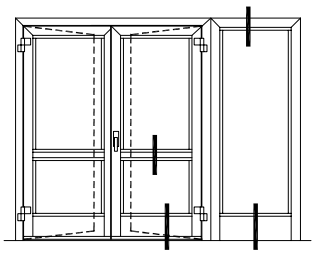
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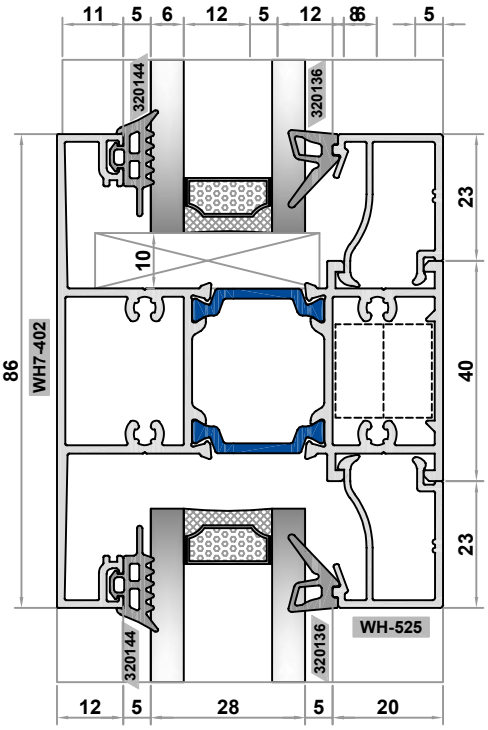


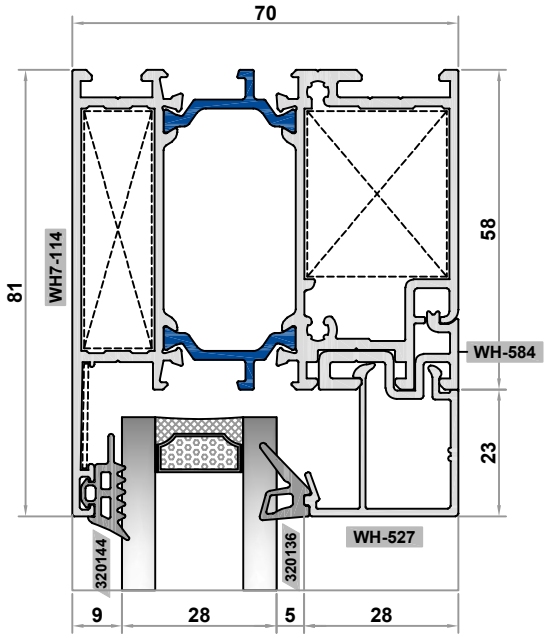


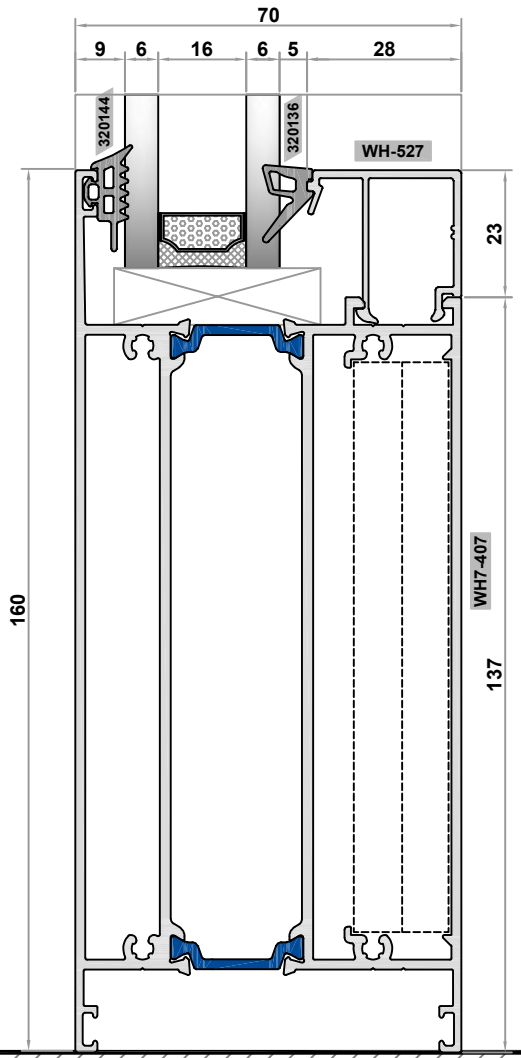
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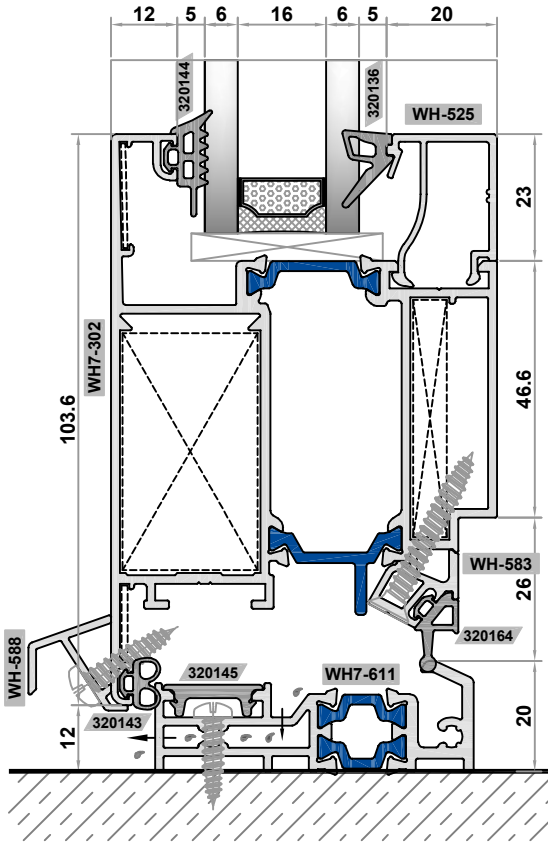


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ALTERNATIVE SILL DETAIL NO: 1



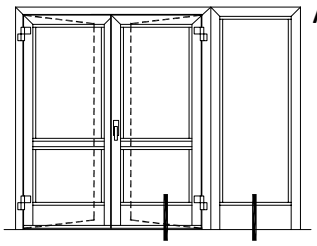




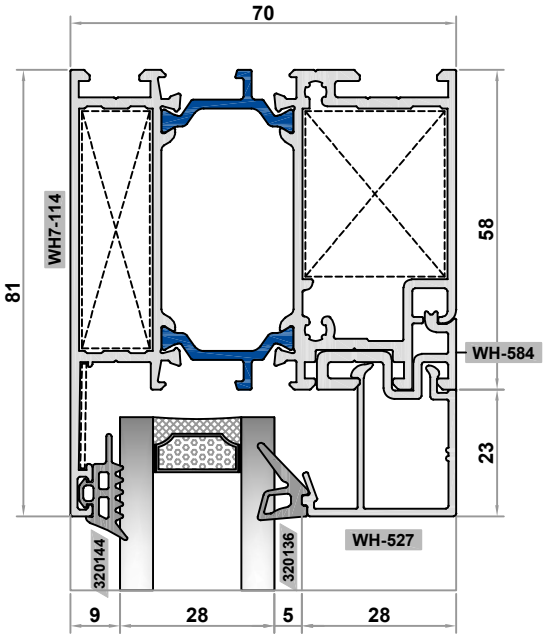


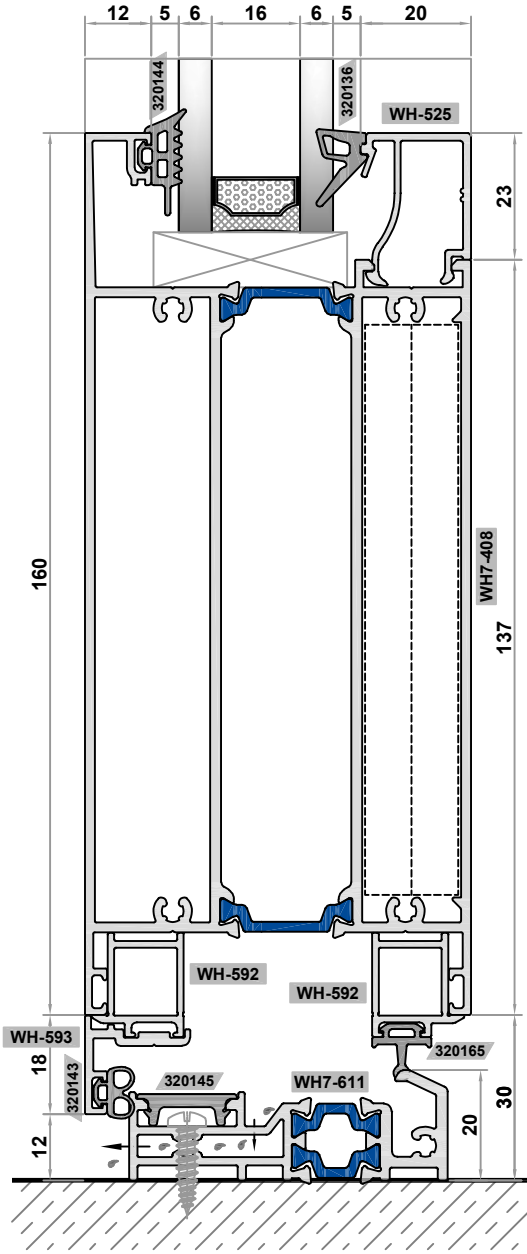
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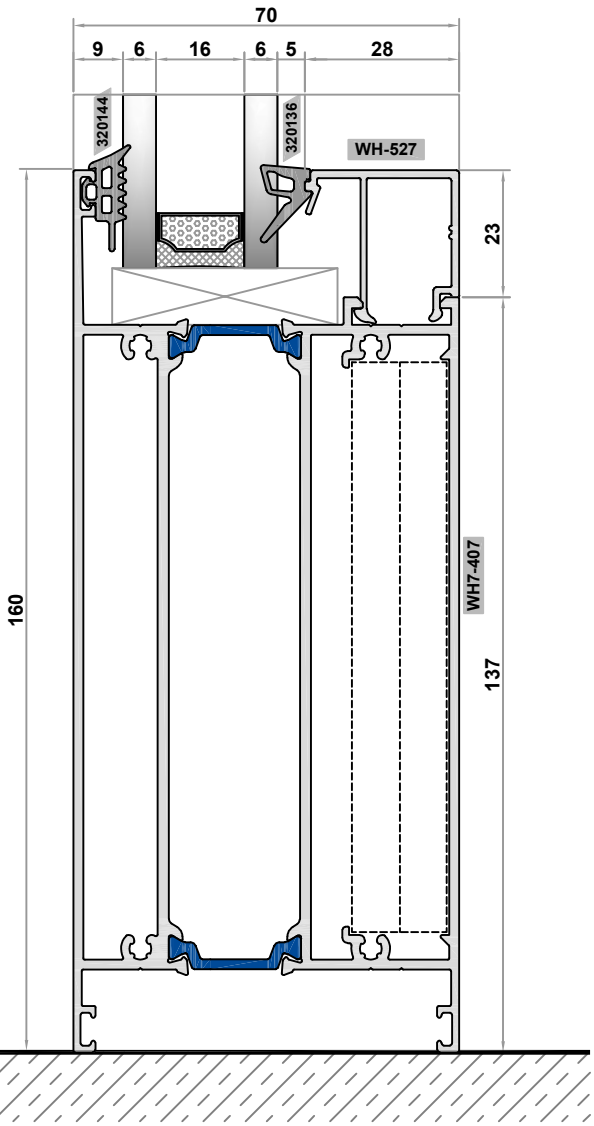
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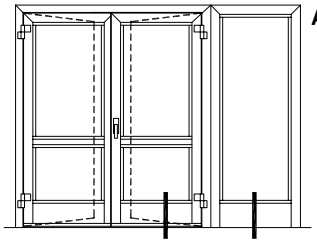
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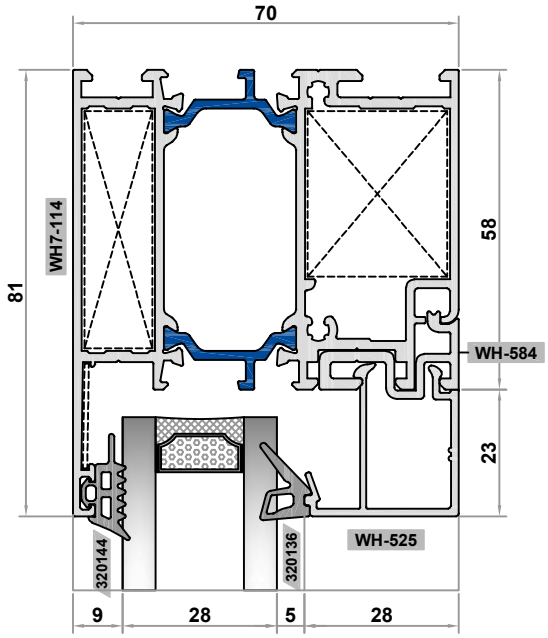


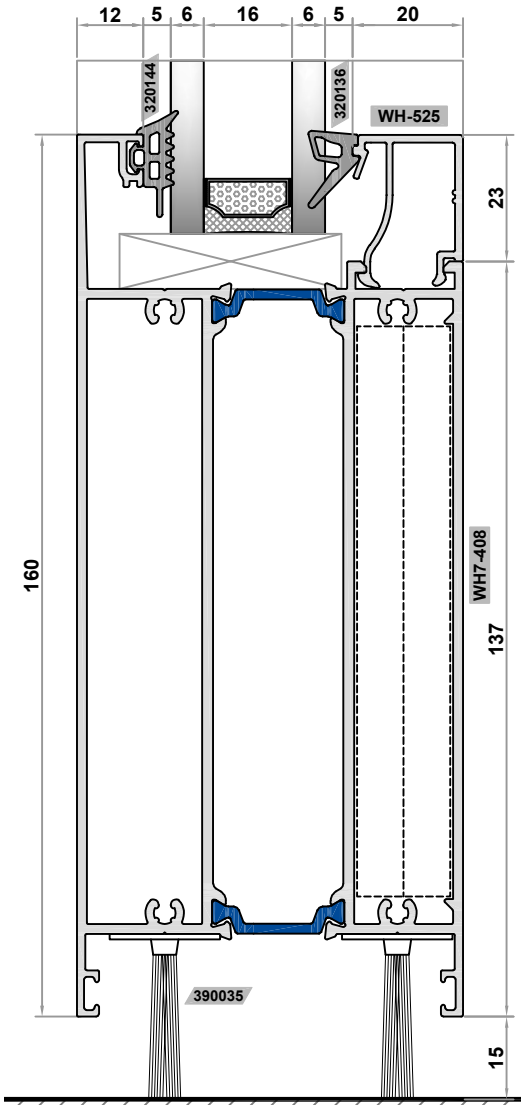


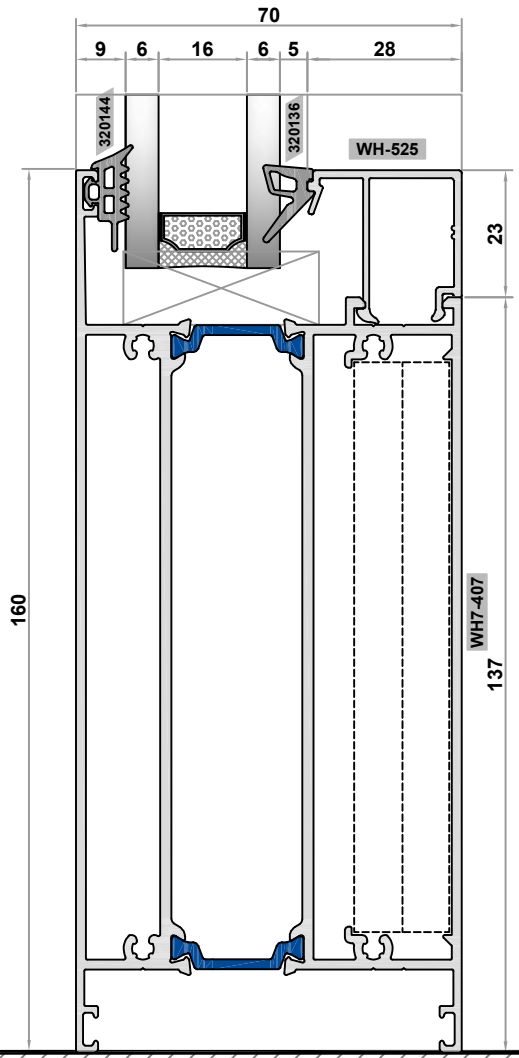
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ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

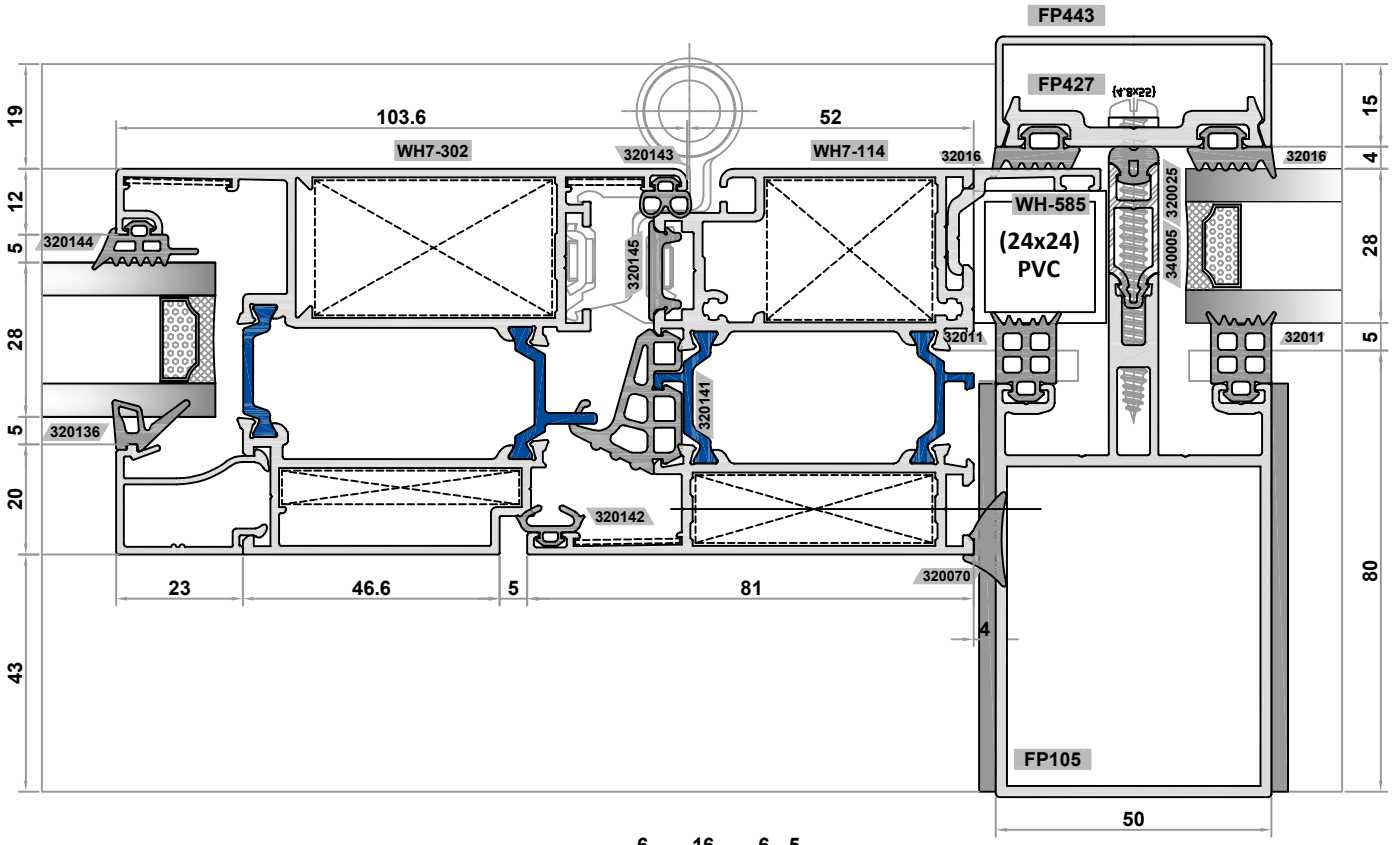


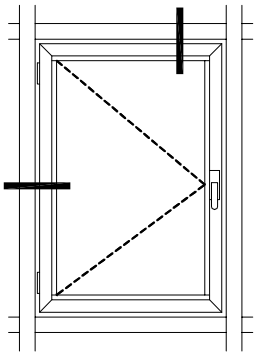


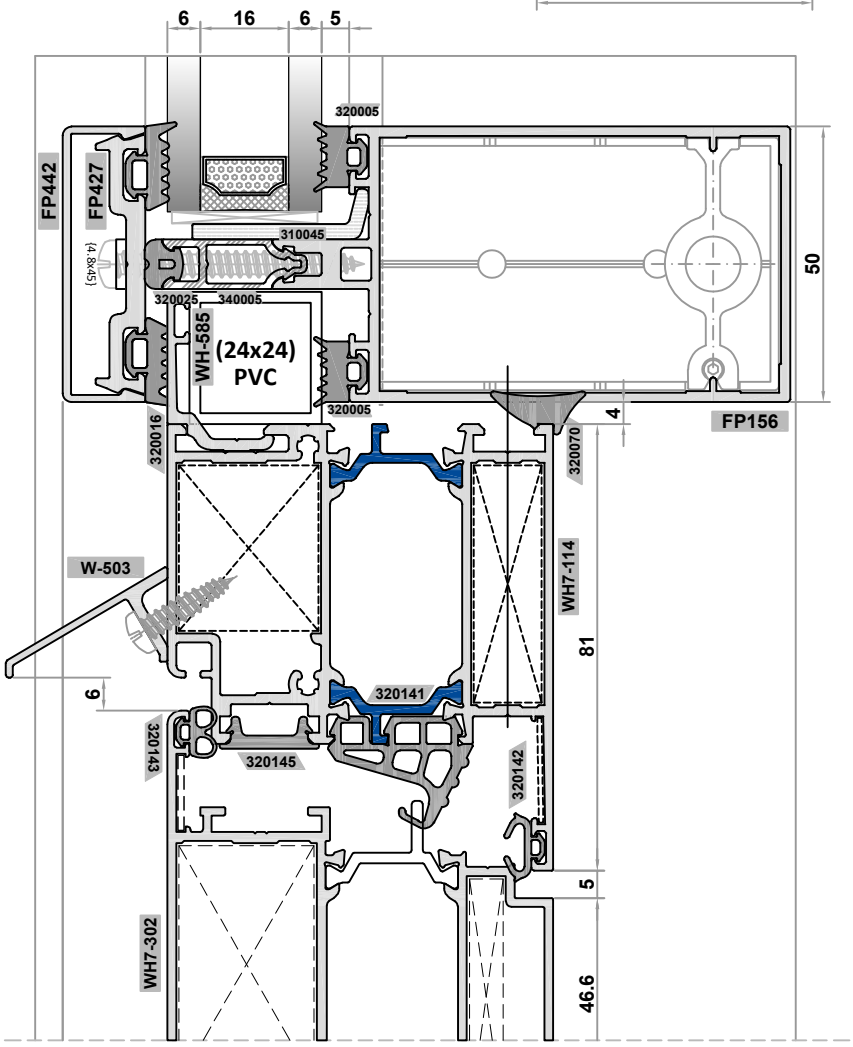


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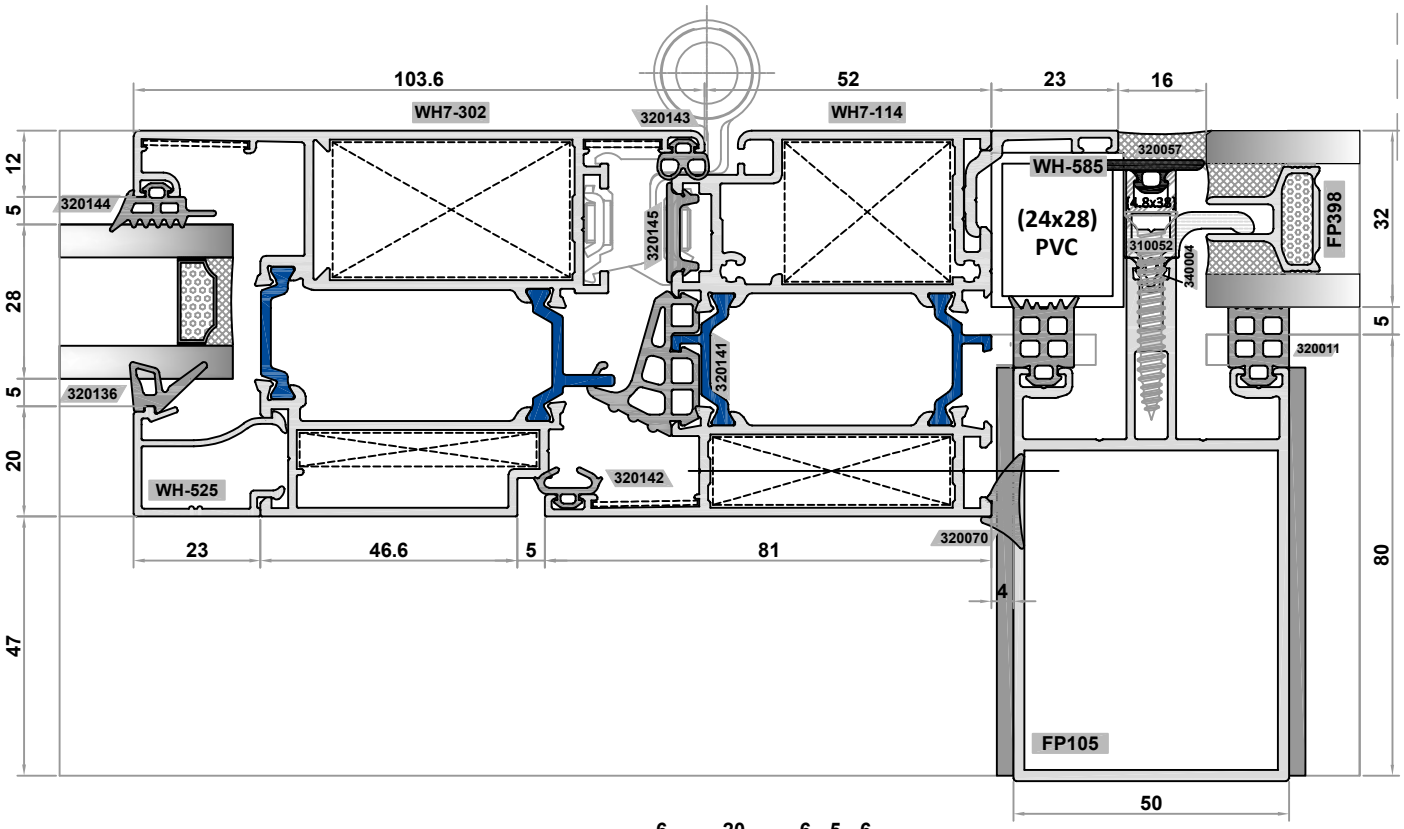


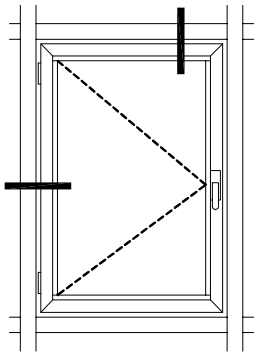


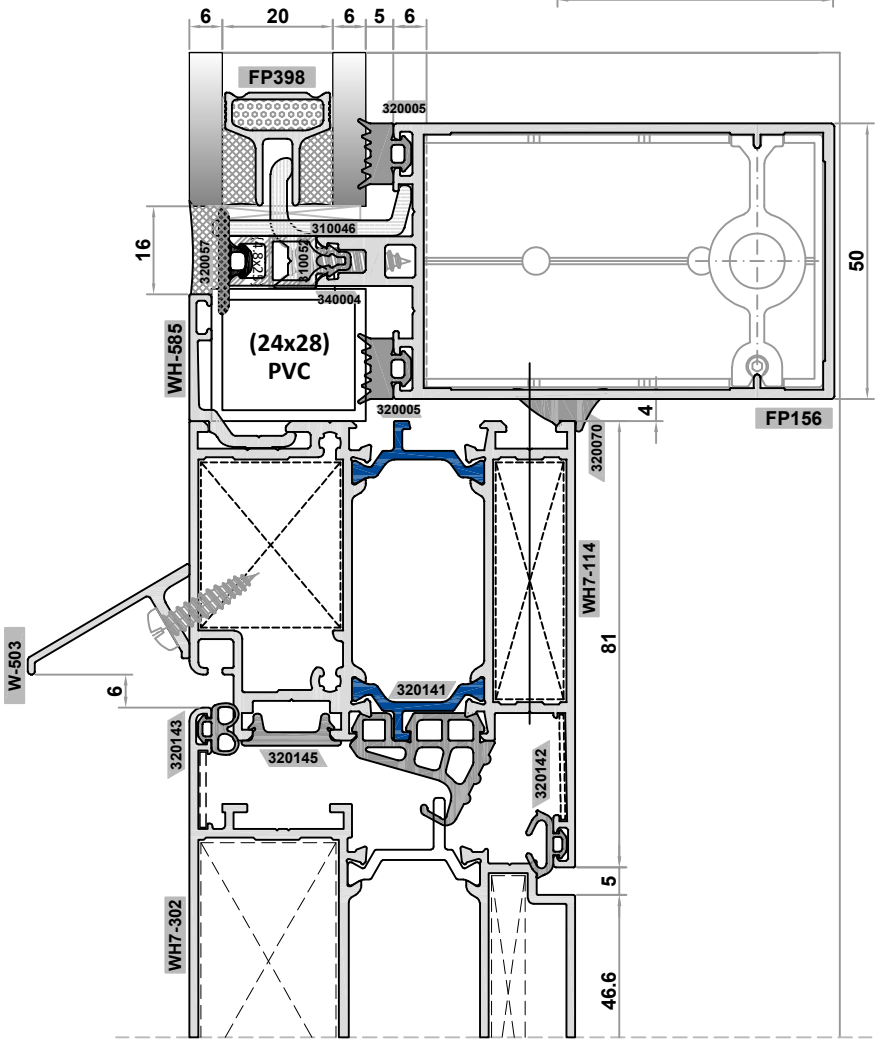
KAPAKLI CEPHE İÇERİSİNDE DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI

OUTWARD OPENING FLUSH DOOR INSIDE CAPPED CURTAIN WALL DETAILS

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OUTWARD OPENING FLUSH DOOR INSIDE FOURSIDE SYSTEM DETAILS

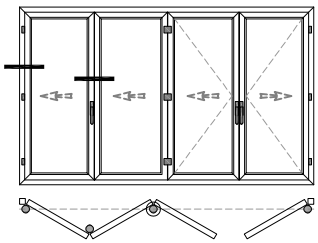
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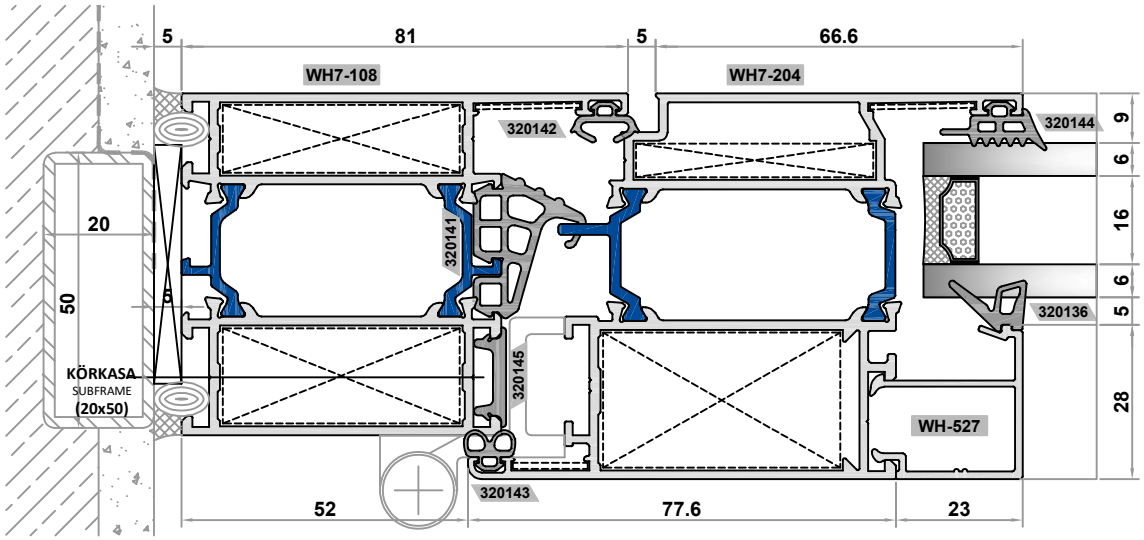
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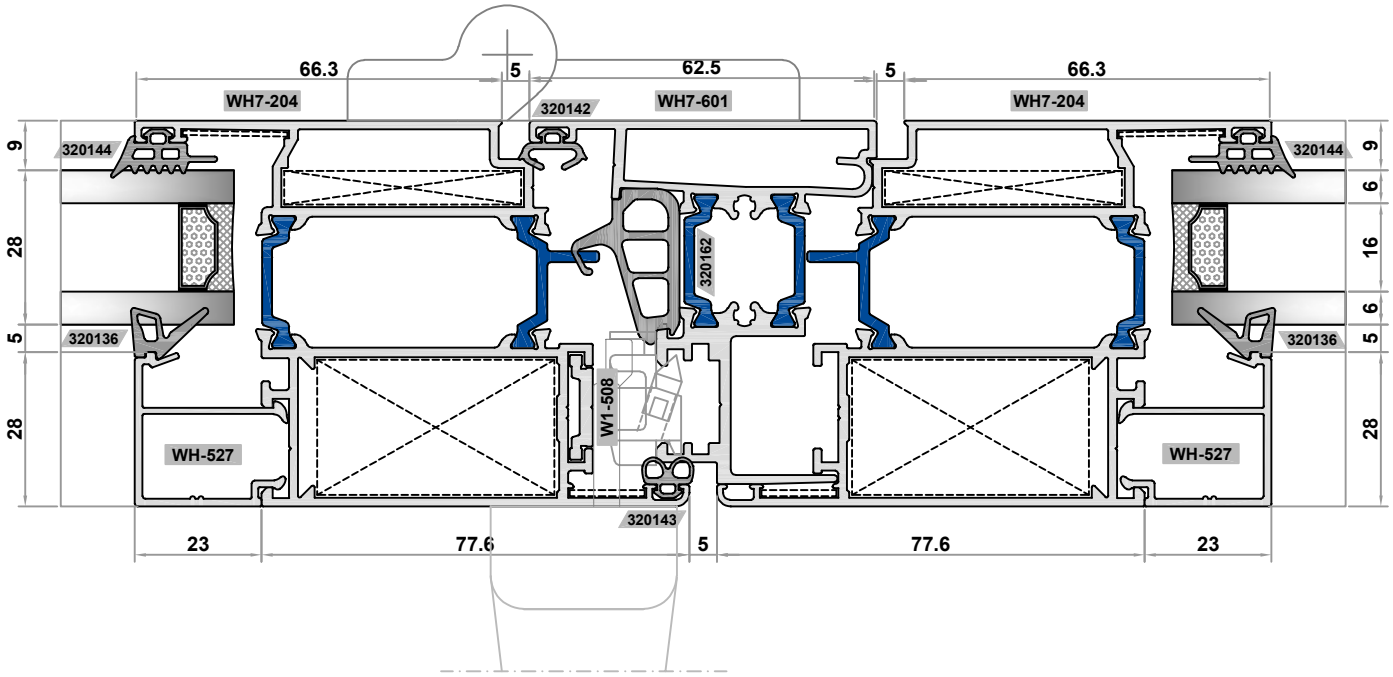
KATLANIR KAPI DETAYLARI

FOLDING DOOR DETAILS

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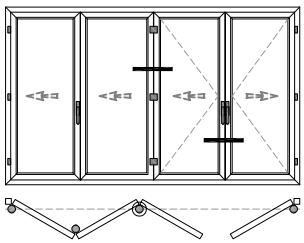


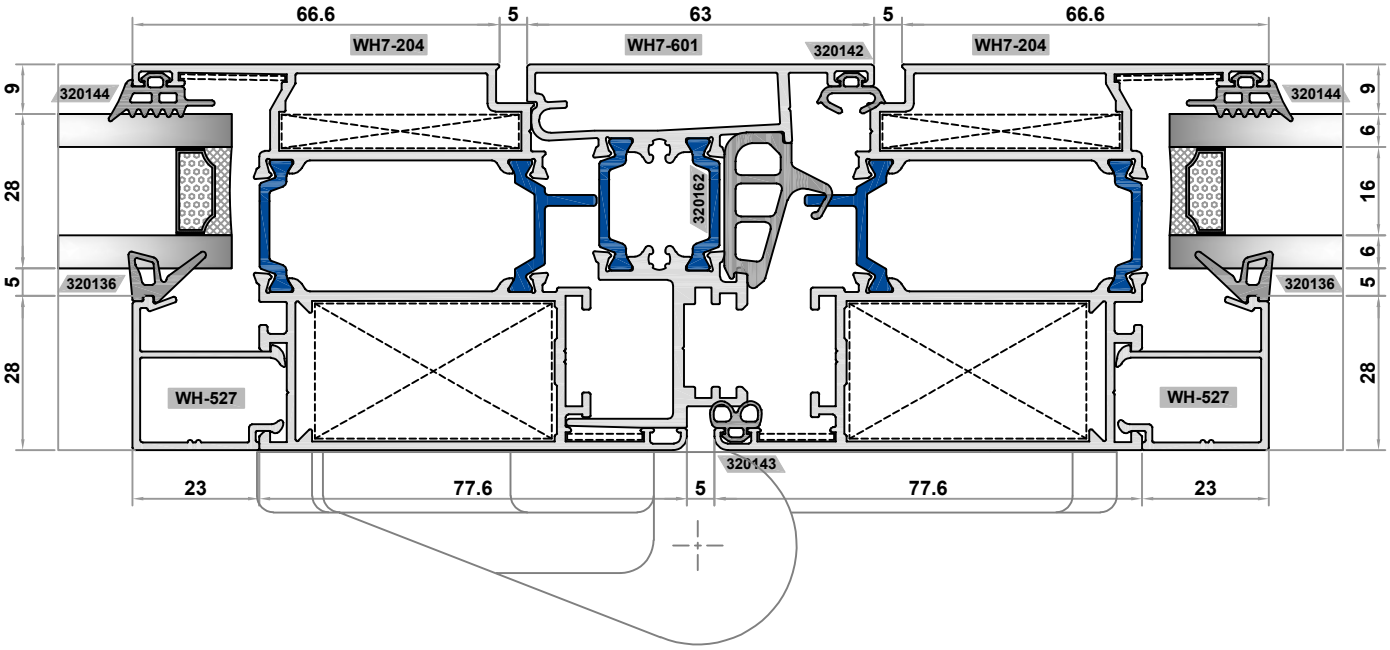


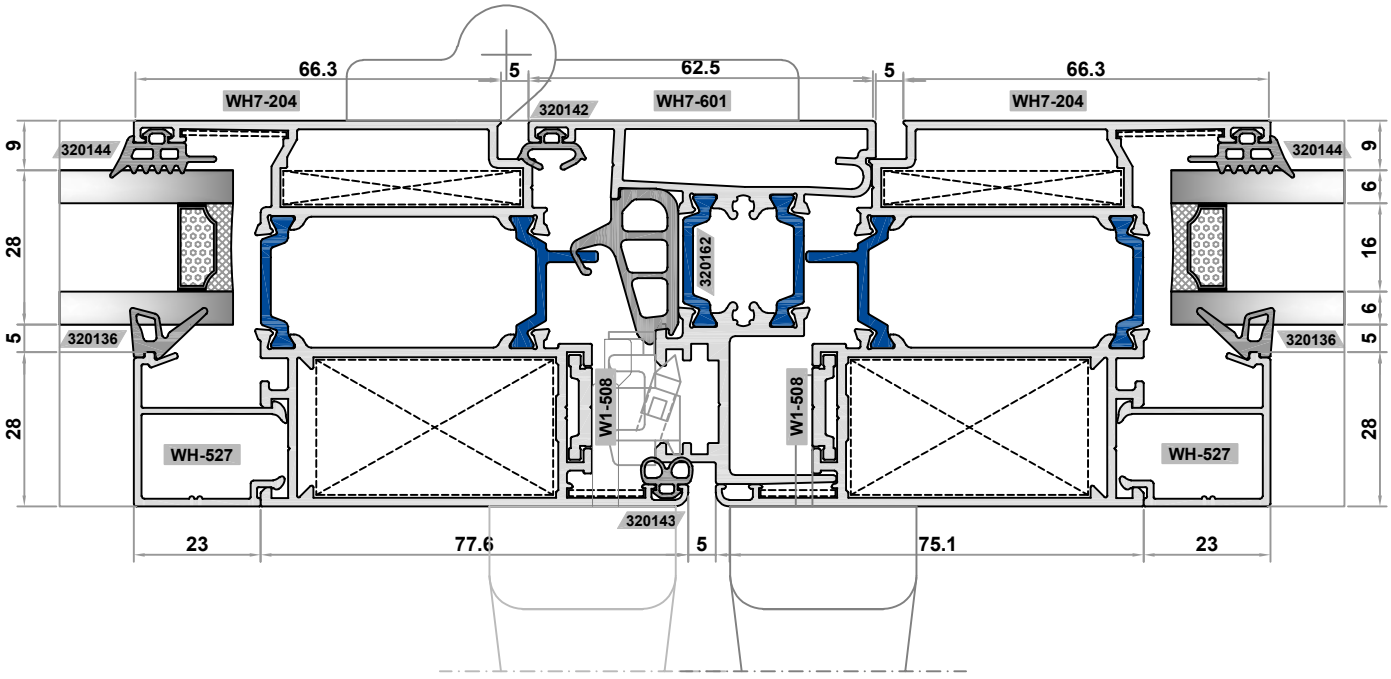


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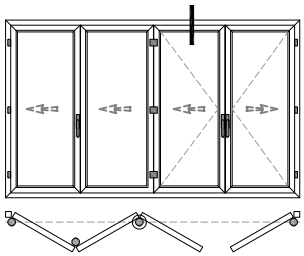
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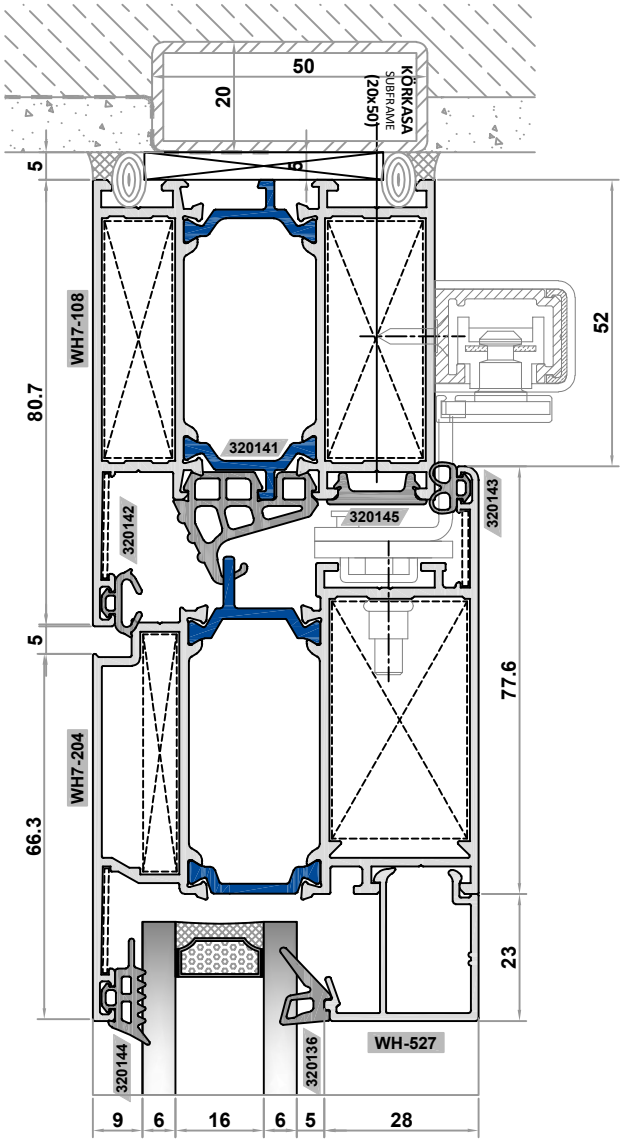






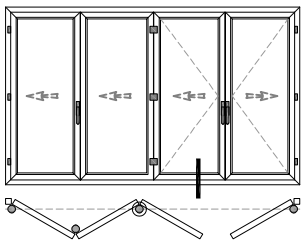
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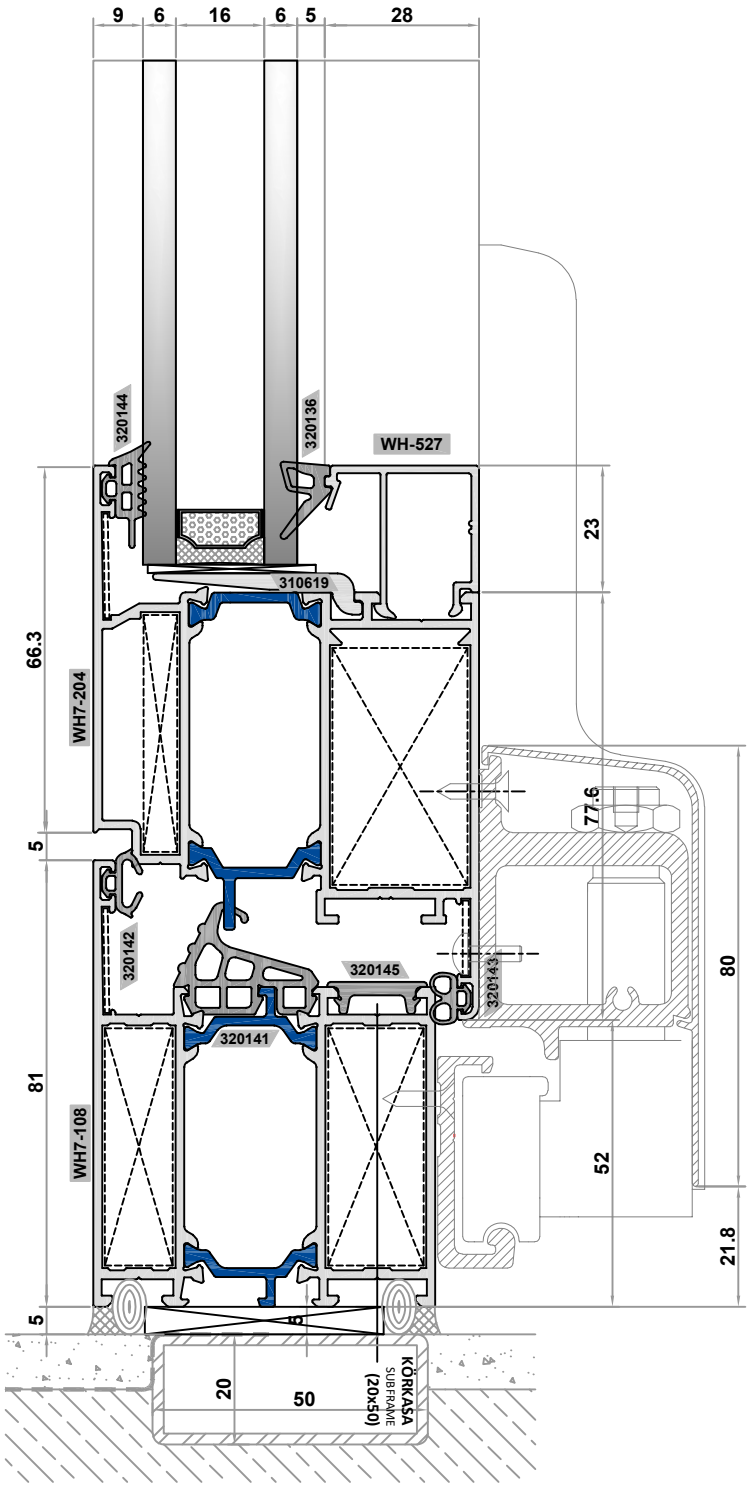




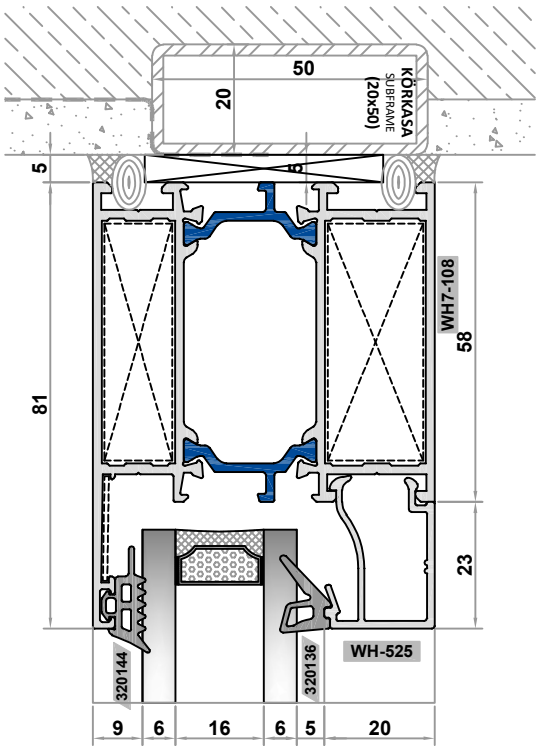
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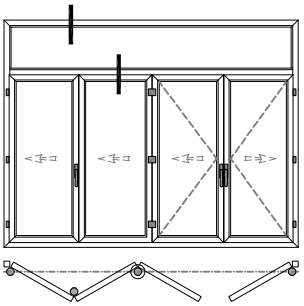
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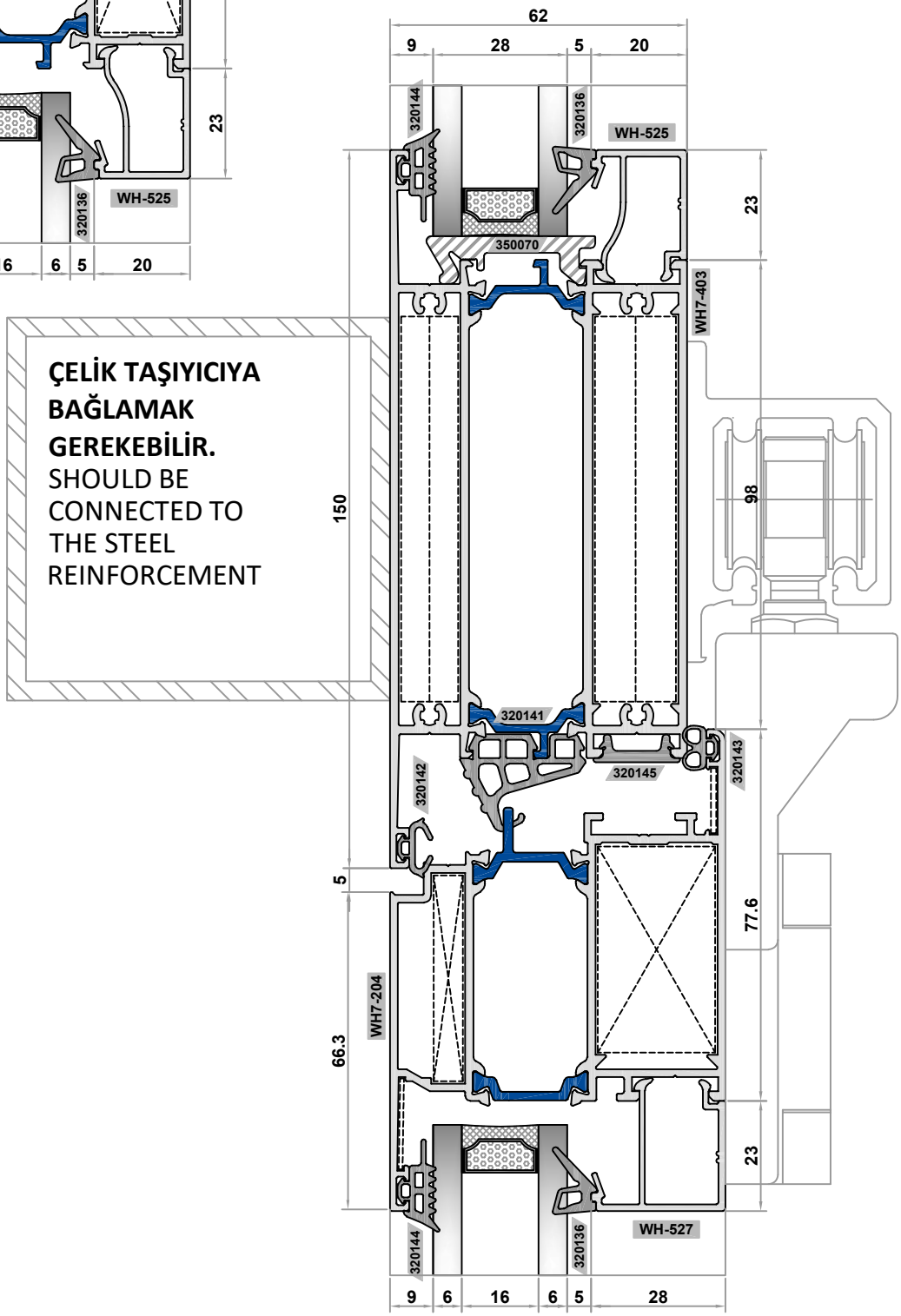




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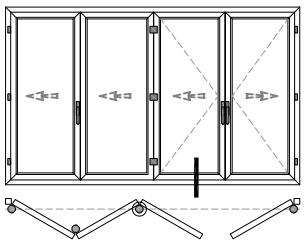


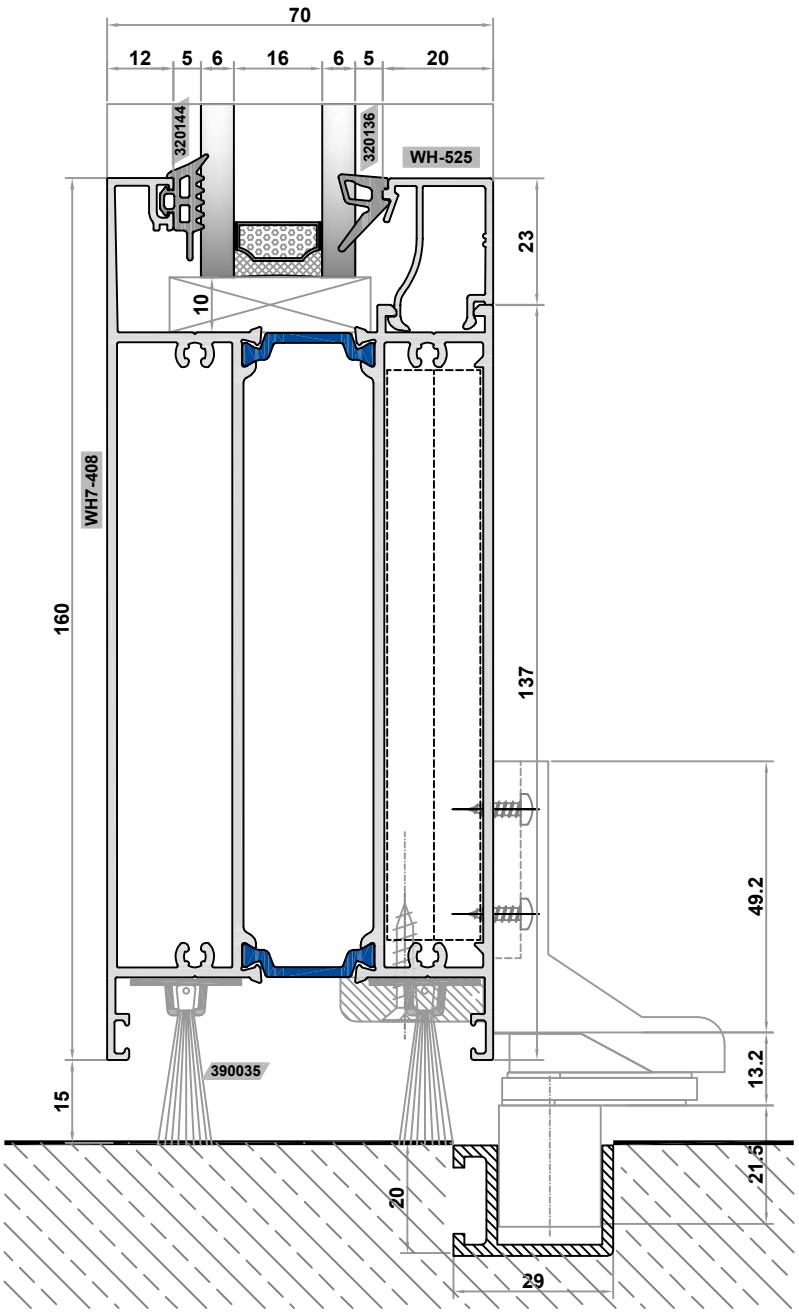


ÇELİK TAŞIYICIYA BAĞLAMAK GEREKEBİLİR.
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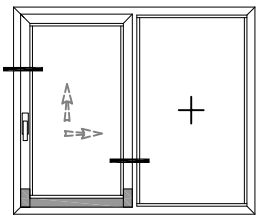


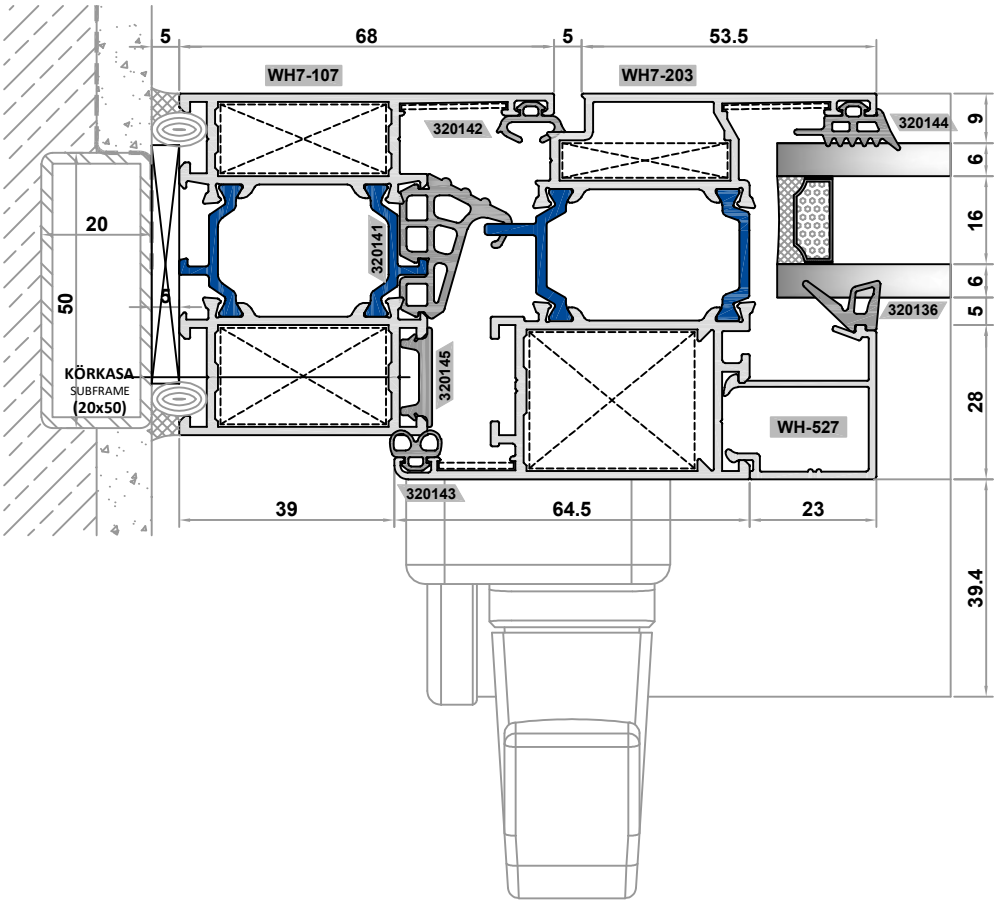
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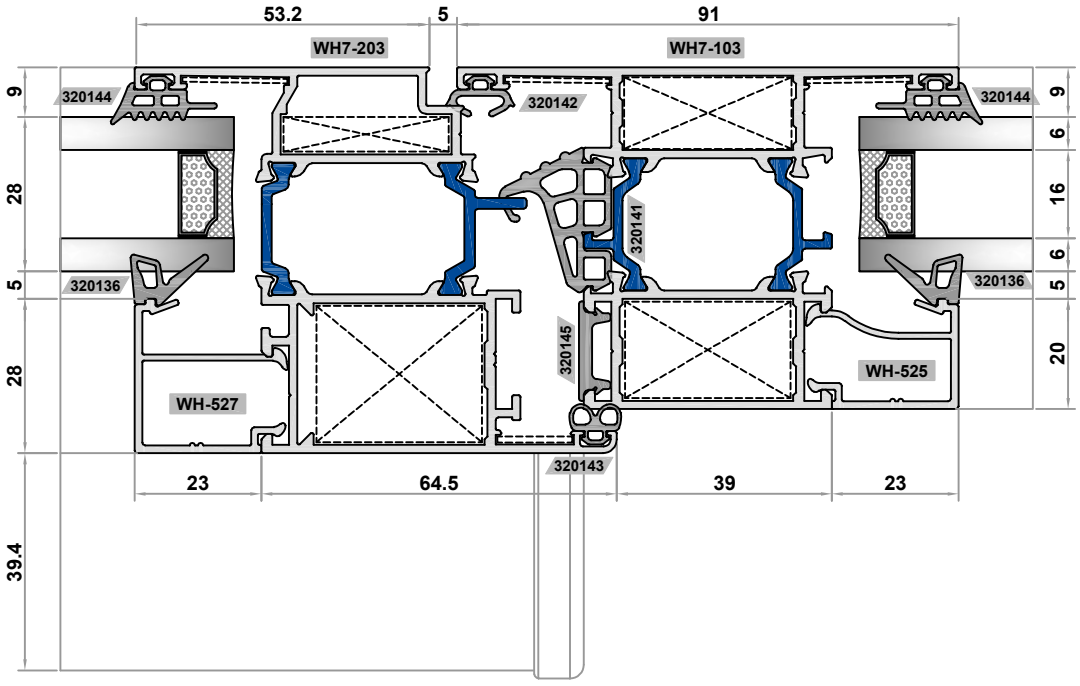
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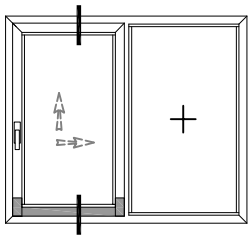


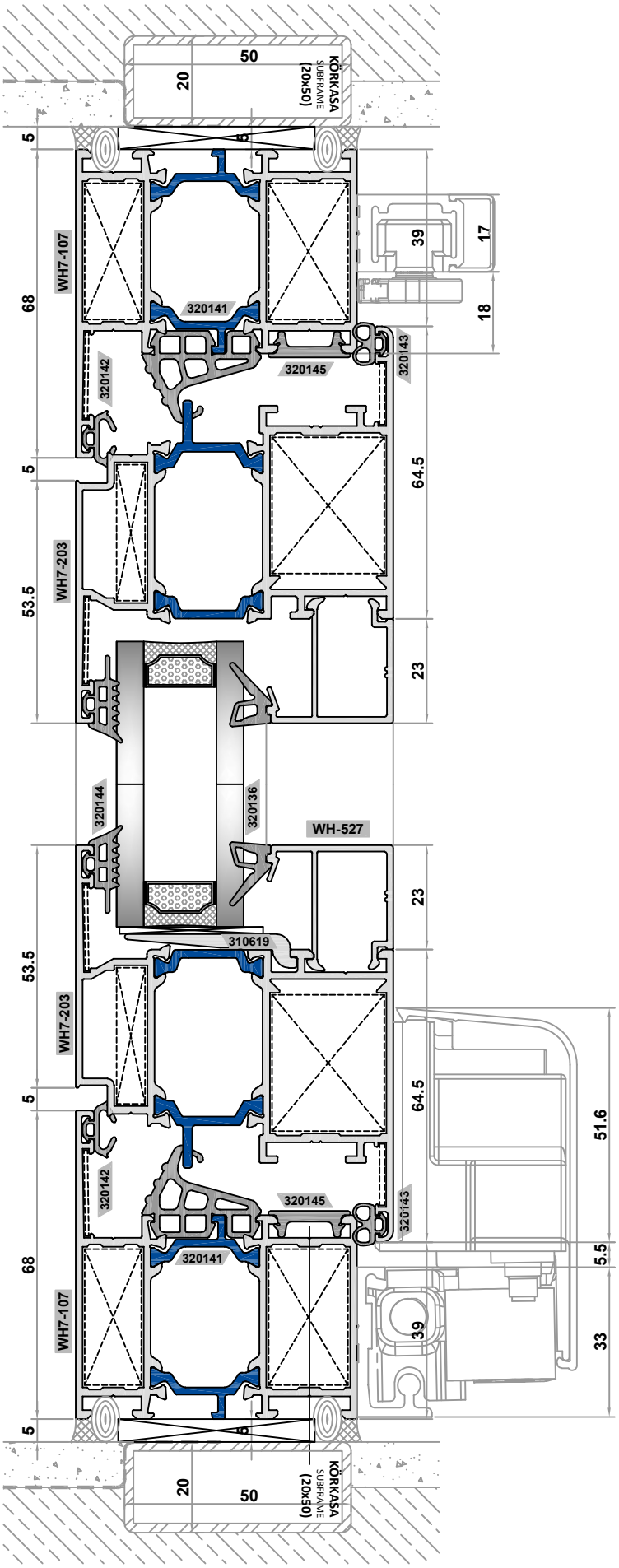




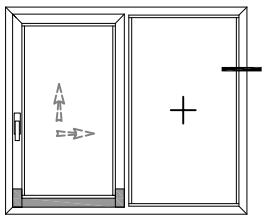
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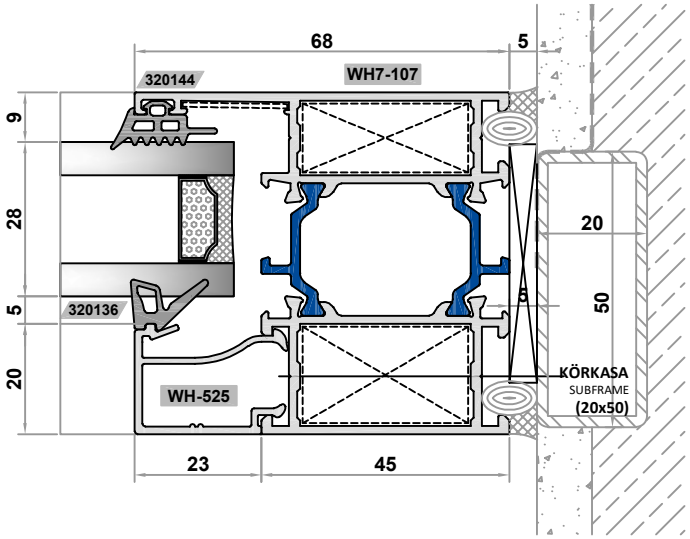
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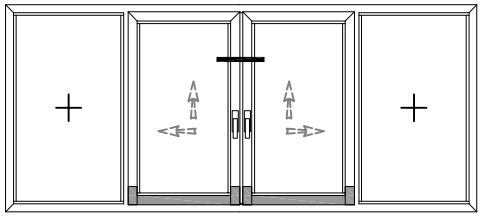


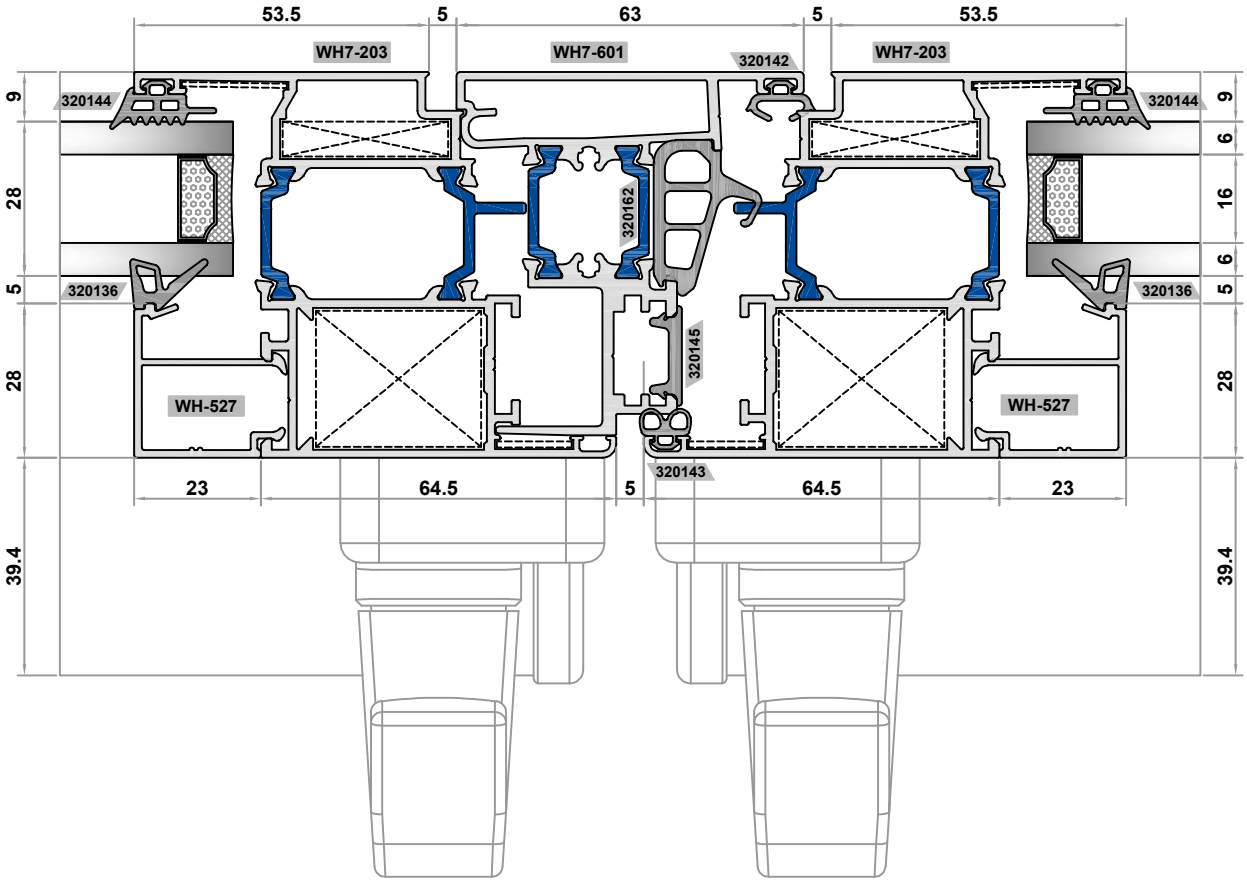


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( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR. ( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR. ( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

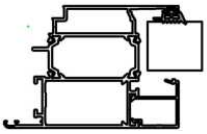
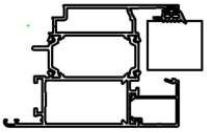
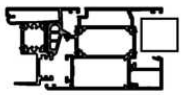
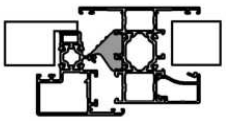
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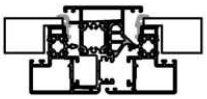
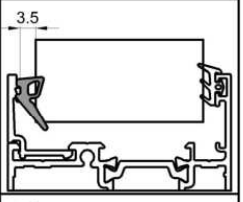
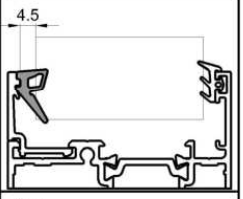
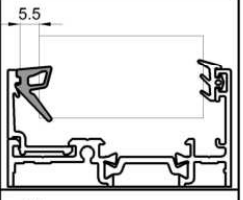
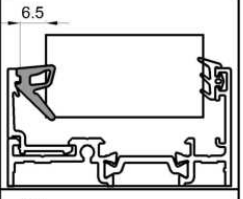
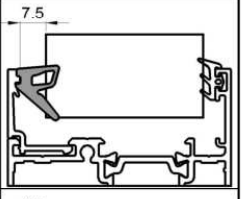
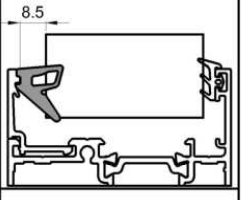
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EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320144 *DIŞ CAM FİTİLİ 5 MM / OUTER GLAZING GASKET 5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 77 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 194 m*		
330050 *DIŞ CAM VULKANİZE FİTİLİ 5 MM / OUTER GLAZING VULCANISED CORNER 5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 3 gr/ad - 3 gr/pcs* *KOLİ MİKTARI / PACKAGE QUANTITY: 50 ad- 50 pcs*		
320142 *KASA DIŞ BİNİ FİTİLİ / OUTER STEP GASKET FOR FRAME* *BİRİM AĞIRLIK / UNIT WEIGHT: 39 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 389 m*		
320143 *KANAT İÇ BİNİ FİTİLİ / INNER STEP GASKET FOR SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 37 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 403 m*		
320141 *ORTA BİNİ FİTİLİ / CENTRAL GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 215 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 70 m*		
330048 *ORTA BİNİ VULKANİZE FİTİLİ / CENTRAL VULCANISED CORNER* *BİRİM AĞIRLIK / UNIT WEIGHT: 23 gr/ad -23 gr/pcs* *KOLİ MİKTARI / PACKAGE QUANTITY: 50 ad- 50 pcs*		
320162 *ORTA ADAPTOR BİNİ FİTİLİ / CENTRAL GASKET FOR M. ADAPTER* *BİRİM AĞIRLIK / UNIT WEIGHT: 394 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 66 m*		
320160 *GİZLİ KANAT ORTA BİNİ FİTİLİ / CENTRAL G. FOR HIDDEN SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 323 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 46 m*		
330049 *GİZLİ KANAT ORTA BİNİ VULKANİZE FİTİLİ / CENTRAL VULCANISED CORNER FOR HIDDEN SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 26 gr/ad - 26 gr/pcs* *KOLİ MİKTARI / PACKAGE QUANTITY: 50 ad- 50 pcs*		

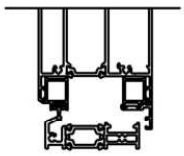
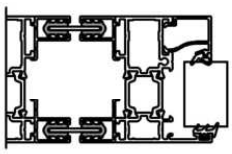
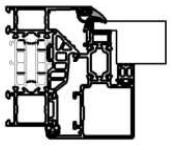
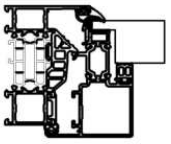
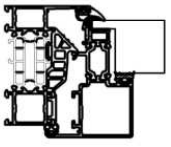
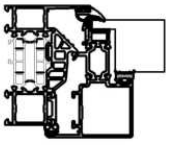
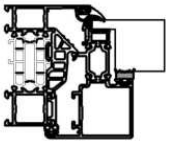
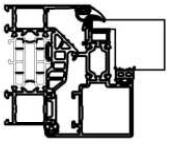
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EPDM FİTİLLER / EPDM GASKETS

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320161 *G.K ADAPTOR BİNİ FİTİLİ / CENTRAL G. FOR HIDDEN S. MID. AD.* *BİRİM AĞIRLIK / UNIT WEIGHT: 347 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 43 m*		
320145 *VİDA GİZLEME FİTİLİ /SCREW COVER GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 65 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 229 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*		
320136 *HEMYÜZ İÇ CAM FİTİLİ 5,5 mm /* *INNER GLAZING HIDDEN GASKET 5,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 64 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 233 m*		
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*		
320163 *AÇILI DÖNÜŞLER İÇİN FİTİL / ANGULAR GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 58 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 259 m*		

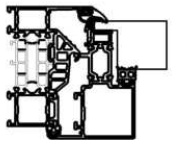
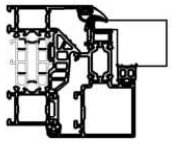
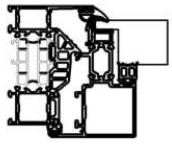
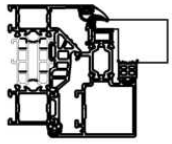
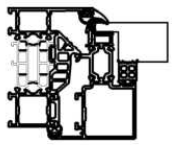
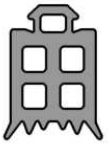
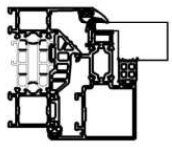
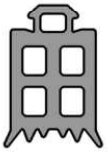
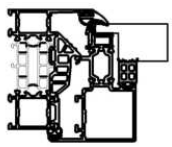
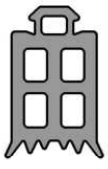
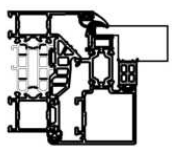
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EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320164 *KANAT EŞİK FİTİLİ / DOOR SILL GASKET FOR SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 61 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 246 m*		
320165 *ETEK EŞİK FİTİLİ / DOOR SILL GASKET FOR SILL PROFILE* *BİRİM AĞIRLIK / UNIT WEIGHT: 49 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 308 m*		
320121 *DİLATASYON FİTİLİ 12,4X6 MM / DILATATION GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 82 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 182 m*		
320166 *GİZLİ KANAT DIŞ BİNİ FİTİLİ / OUTER STEP G. FOR HIDDEN S.* *BİRİM AĞIRLIK / UNIT WEIGHT: 85 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 176 m*		
320167 *GİZLİ KANAT DIŞ CAM FİTİLİ / OUTER GLAZING GASKET FOR H.S* *BİRİM AĞIRLIK / UNIT WEIGHT: 25 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 197 m*		
320003 *İÇ BİNİ FİTİLİ 3 mm / INNER STEP GASKET 3 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 52 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 288 m*		
320004 *İÇ BİNİ FİTİLİ 4 mm / INNER STEP GASKET 4 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 68 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 221 m*		
320005 *İÇ BİNİ FİTİLİ 5 mm / INNER STEP GASKET 5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 82 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 183 m*		
320006 *İÇ BİNİ FİTİLİ 6 mm / INNER STEP GASKET 6 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 82 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 183 m*		

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EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320007 *İÇ BİNİ FİTİLİ 7 mm / INNER STEP GASKET 7 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 91 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 166 m*		
320008 *İÇ BİNİ FİTİLİ 8 mm / INNER STEP GASKET 8 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 98 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 153 m*		
320009 *İÇ BİNİ FİTİLİ 9 mm / INNER STEP GASKET 9 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 105 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 143 m*		
320010 *İÇ BİNİ FİTİLİ 10 mm / INNER STEP GASKET 10 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 115 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 130 m*		
320011 *İÇ BİNİ FİTİLİ 11 mm / INNER STEP GASKET 11 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 125 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 120 m*		
320012 *İÇ BİNİ FİTİLİ 12 mm / INNER STEP GASKET 12 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 141 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 106 m*		
320013 *İÇ BİNİ FİTİLİ 13 mm / INNER STEP GASKET 13 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 149 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 101 m*		
320014 *İÇ BİNİ FİTİLİ 14 mm / INNER STEP GASKET 14 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 158 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 95 m*		

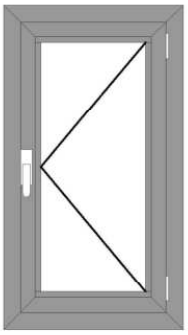
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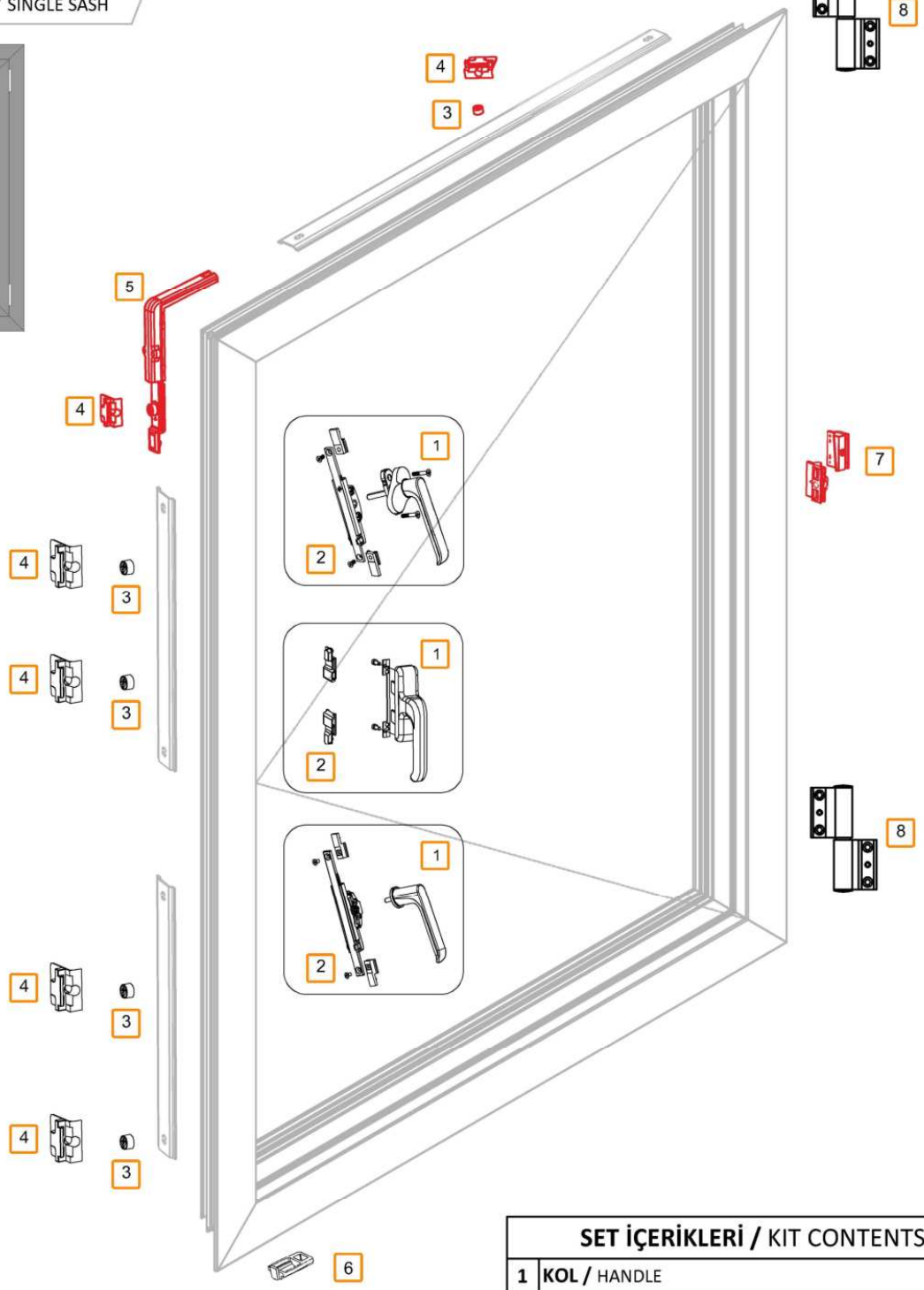
TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

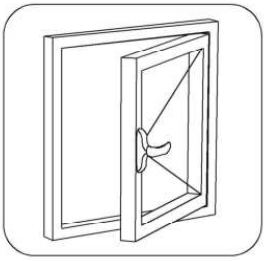
EURO

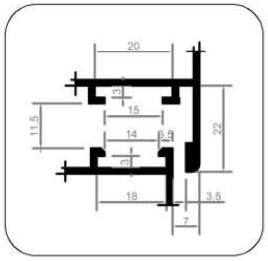
EURO KANAL / EURO GROOVE

TEK KANAT / SINGLE SASH









SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL** / HANDLE
2	**KOL BAĞLANTILARI** / HANDLE CONNECTIONS
3	**PİM** / PIN
4	**KARŞILIK** / STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE
6	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS
7	**GİZLİ BASKI** / HIDDEN STRIKER
8	**MENTEŞE** / HINGE

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TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

EURO

TEK AÇILIM SETLERİ (EURO KANAL & TEK KANAT)
KITS FOR SIDE HUNG (EURO GROOVE & SINGLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480026 (380026) W<1000 H<1400	480027 (380027) W<1000 H>1400	480028 (380028) W>1000 H<1400	480029 (380029) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	TEK MAÇALI KOL / ONE-WAY CREMONE HANDLE	470070	370070	1	1	1	1
	TEK MAÇALI ANAHTARLI KOL / ONE-WAY CREMONE HANDLE WITH KEY	470150	370150				
	ÇİFT MAÇALI KOL / TWO-WAY CREMONE HANDLE	470071	370071				
	ÇİFT MAÇALI ANAHTARLI KOL / TWO-WAY CREMONE HANDLE WITH KEY	470098	370098				
	ROZETSİZ KOL (7mm) / HANDLE WITHOUT COVERPLATE (7mm)	470185	370185				
	KARE MAÇALI PENCERE KOLU / HANDLE WITH SQUARE ROD	470187	370187				
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	470189	370189				
	DIŞA AÇILIM KOL (7mm) / OUTWARD OPENING HANDLE (7mm)	470149	370149				
	ANAHTARLI DIŞA AÇILIM KOL(7mm)/OUTWARD OPEN HANDLE WITH KEY	470216	370216				
2	ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ / BOLT KIT FOR TWO-WAY CRE. HAND.	470088	370088	1	1	1	1
	TEK MAÇALI KOL TİJ BAĞLANTI PARÇASI / HAN. CON. PIECE (ONE-WAY)	470205	370205				
	ROZETSİZ KOL İÇ MEK. / INNER MECH. FOR HANDLE WITHOUT C.PLATE	470186	370186				
	ZIT YÖNLÜ İÇ MEKANİZMA / OPPOSITE-WAY INNER MECHANISM	470190	370190				
	TEK YÖNLÜ İÇ MEKANİZMA / ONE-WAY INNER MECHANISM	470188	370188				
	DIŞA AÇILIR ÇİFT YÖNLÜ İÇ MEK. / OUT. OPEN. TWO-WAY IN. MECH.	470148	370148				
3	AYARLI PİM / ADJUSTABLE PIN	470015	370015	2	4	4	8
	SABİT PİM / FIX PIN	470014	370014				
4	AYARLI KARŞILIK / ADJUSTABLE STRIKER	470146	370146	2	4	8	10
	10 AKS SABİT KARŞILIK / FIX STRIKER	470089	370089				
5	KÖŞE HAREKET İLETİM PARÇASI / CORNER DEVICE	470018	370018	0	0	2	2
6	KANAT SARKMA TAKOZU / CHOCK FOR VENTS	460016	360016	1	1	1	1
7	PENCERE GİZLİ BASKI / WINDOW HIDDEN STRIKER	460073	360073	0	2	1	2
8	İKİ YAPRAKLI PENRECE MENTEŞESİ / WINDOW HINGE WITH TWO LEAVES	470099	370099	2	2	2	2
	ÜÇ YAPRAKLI PENRECE MENTEŞESİ/WINDOW HINGE WITH THREE LEAVES	470100	370100	2	2	2	2
	TEK AÇILIM KLİPSLİ MENTEŞE SETİ / SIDE HUNG CLIP HINGE KIT	470217	370217				
	GİZLİ MENTEŞE SETİ 90° (SAĞ) / HIDDEN HINGE KIT 90° (RIGHT)	470110	370110				
	GİZLİ MENTEŞE SETİ 90° (SOL) / HIDDEN HINGE KIT 90° (LEFT)	470111	370111				
	GİZLİ MENTEŞE SETİ 180° (SAĞ) / HIDDEN HINGE KIT 180° (RIGHT)	470200	370200				
	GİZLİ MENTEŞE SETİ 180° (SOL) / HIDDEN HINGE KIT 180° (LEFT)	470199	370199				
	KÜÇÜK MAKAS 12" (18 mm) / SMALL FRICTION STAY 12" (18mm)	470113	370113	1	0	0	0
	ORTA BOY MAKAS 16" (18 mm) / MEDIUM FRICTION STAY 16" (18mm)	470114	370114	0	1	0	0

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

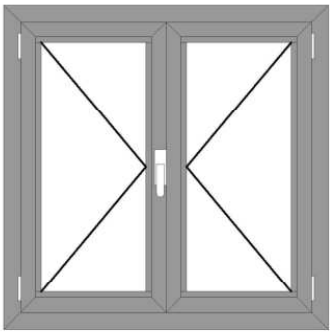
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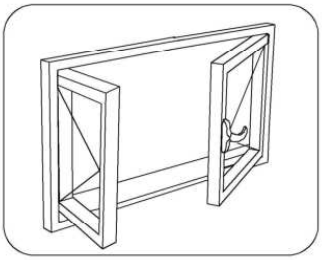
TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

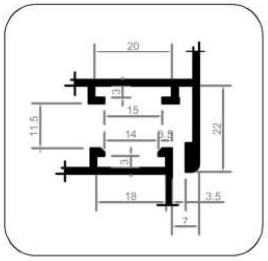
EURO

EURO KANAL / EURO GROOVE

ÇİFT KANAT / DOUBLE SASH







SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL** / HANDLE
2	**KOL BAĞLANTILARI** / HANDLE CONNECTIONS
3	**PİM** / PIN
4	**KARŞILIK** / STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE
6	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS
7	**GİZLİ BASKI** / HIDDEN STRIKER
8	**MENTEŞE** / HINGE
9	**GİZLİ İSPANYOLET MKNZ.** / HIDDEN CREMONE MECH.

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TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

EURO

TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)
KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480070 (380070) W<1000 H<1400	480071 (380071) W<1000 H>1400	480072 (380072) W>1000 H<1400	480073 (380073) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	TEK MAÇALI KOL / ONE-WAY CREMONE HANDLE	470070	370070	1	1	1	1
	TEK MAÇALI ANAHTARLI KOL / ONE-WAY CREMONE HANDLE WITH KEY	470150	370150				
	ÇİFT MAÇALI KOL / TWO-WAY CREMONE HANDLE	470071	370071				
	ÇİFT MAÇALI ANAHTARLI KOL / TWO-WAY CREMONE HANDLE WITH KEY	470098	370098				
	ROZETSİZ KOL (7mm) / HANDLE WITHOUT COVERPLATE (7mm)	470185	370185				
	KARE MAÇALI PENCERE KOLU / HANDLE WITH SQUARE ROD	470187	370187				
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	470189	370189				
	DIŞA AÇILIM KOL (7mm) / OUTWARD OPENING HANDLE (7mm)	470149	370149				
	ANAHTARLI DIŞA AÇILIM KOL(7mm)/OUTWARD OPEN HANDLE WITH KEY	470216	370216				
2	ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ / BOLT KIT FOR TWO-WAY CRE. HAND.	470088	370088	1	1	1	1
	KOL BAĞ. PARÇASI (TEK MAÇALI KOL İÇİN) / HAN. CON. PIECE (ONE-WAY)	470205	370205				
	ROZETSİZ KOL İÇ MEK. / INNER MECH. FOR HANDLE WITHOUT C.PLATE	470186	370186				
	ZIT YÖNLÜ İÇ MEKANİZMA / OPPOSITE-WAY INNER MECHANISM	470190	370190				
	TEK YÖNLÜ İÇ MEKANİZMA / ONE-WAY INNER MECHANISM	470188	370188				
	DIŞA AÇILIR ÇİFT YÖNLÜ İÇ MEK. / OUT. OPEN. TWO-WAY IN. MECH.	470148	370148				
3	AYARLI PİM / ADJUSTABLE PIN	470015	370015	2	4	4	8
	SABİT PİM / FIX PIN	470014	370014				
4	AYARLI KARŞILIK / ADJUSTABLE STRIKER	470146	370146	2	4	8	10
	10 AKS SABİT KARŞILIK / FIX STRIKER	470089	370089				
5	KÖŞE HAREKET İLETİM PARÇASI / CORNER DEVICE	470018	370018	0	0	2	2
6	KANAT SARKMA TAKOZU / CHOCK FOR VENTS	460016	360016	1	1	1	1
7	GİZLİ BASKI / HIDDEN STRIKER	460073	360073	0	2	1	2
8	İKİ YAPRAKLI PENRECE MENTEŞESİ / WINDOW HINGE WITH TWO LEAVES	470099	370099	4	4	4	4
	ÜÇ YAPRAKLI PENRECE MENTEŞESİ/WINDOW HINGE WITH THREE LEAVES	470100	370100				
	TEK AÇILIM KLİPSLİ MENTEŞE SETİ / SIDE HUNG CLIP HINGE KIT	470217	370217				
	GİZLİ MENTEŞE SETİ 90° (SAĞ) / HIDDEN HINGE KIT 90° (RIGHT)	470110	370110				
	GİZLİ MENTEŞE SETİ 90° (SOL) / HIDDEN HINGE KIT 90° (LEFT)	470111	370111				
	GİZLİ MENTEŞE SETİ 180° (SAĞ) / HIDDEN HINGE KIT 180° (RIGHT)	470200	370200				
	GİZLİ MENTEŞE SETİ 180° (SOL) / HIDDEN HINGE KIT 180° (LEFT)	470199	370199				
	KÜÇÜK MAKAS 12" (18 mm) / SMALL FRICTION STAY 12" (18mm)	470113	370113	2	0	0	0
	ORTA BOY MAKAS 16" (18 mm) / MEDIUM FRICTION STAY 16" (18mm)	470114	370114	0	2	0	0
TEK AÇILIM ÇİFT KANAT İÇİN PASİF KANAT BİLEŞENLERİ / PASSIVE SASH COMPONENTS FOR SIDE HUNG DOUBLE SASH							
9	ÇİFT YÖNLÜ GİZLİ SÜRGÜ SETİ / TWO-WAY HIDDEN BOLT KIT	470075	370075	1	1	1	1
	KANALLI PENCERE SÜRGÜSÜ (140 mm) / CHANNEL WIN. BOLT (140mm)	470206	370206	2	2	2	2
	LEVYE KOLLU ÇİFT YÖNLÜ SÜRGÜ SETİ / TWO-WAY BOLT KIT WITH LEVER	470208	370208	1	1	1	1
	MANDALLI SÜRGÜ SETİ / BOLT KIT WITH CLENCH	470209	370209	2	2	0	0
7	PENCERE GİZLİ BASKI / WINDOW HIDDEN STRIKER	460073	360073	0	2	2	2

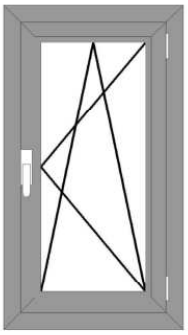
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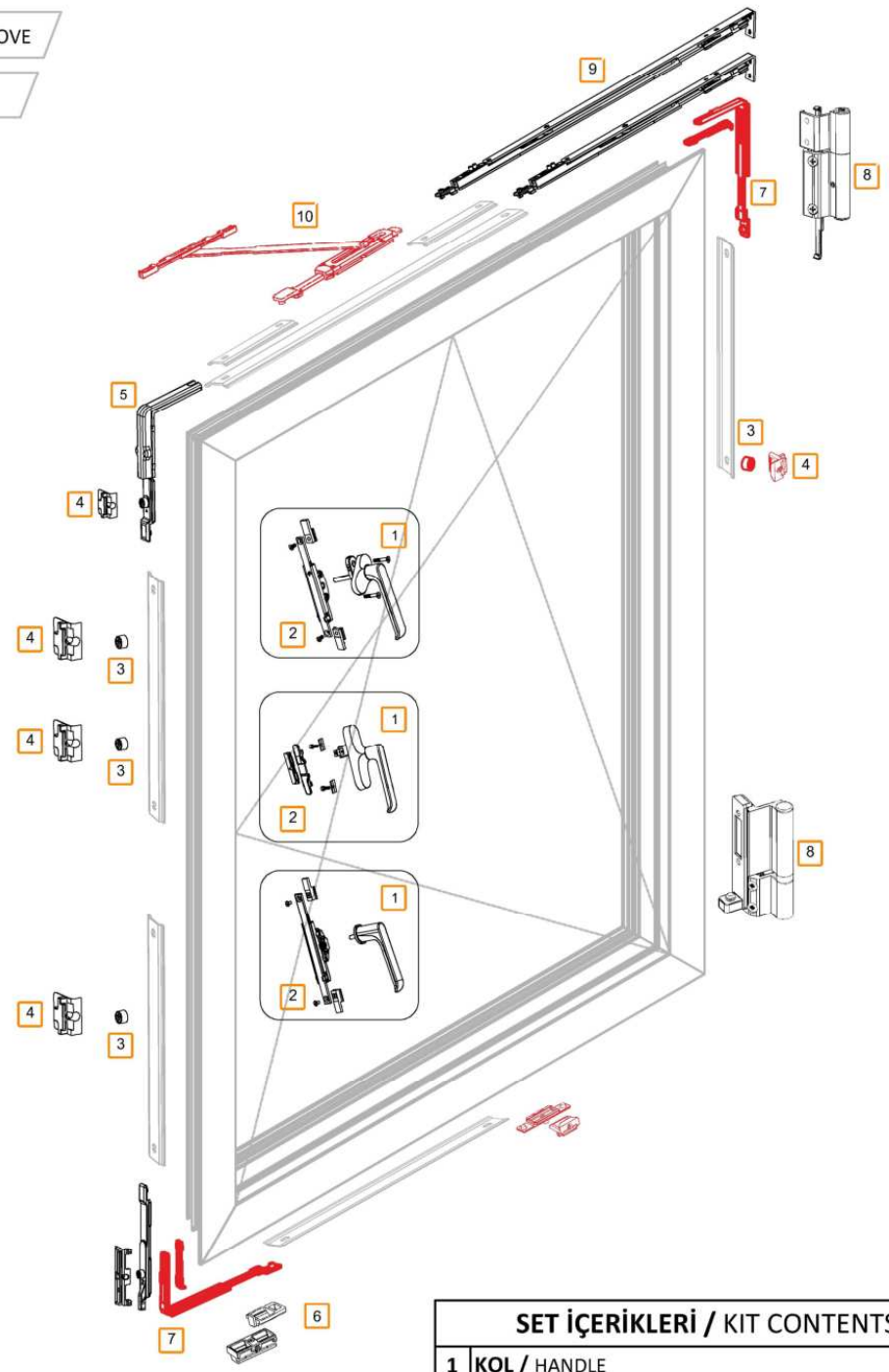
ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

EURO

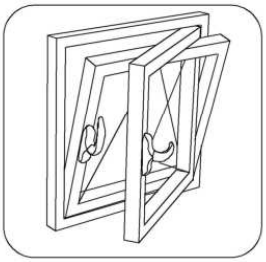
EURO KANAL / EURO GROOVE

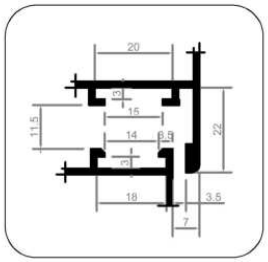
TEK KANAT / SINGLE SASH





SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL** / HANDLE
2	**KOL BAĞLANTILARI** / HANDLE CONNECTIONS
3	**PİM** / PIN
4	**KARŞILIK** / STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE
6	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS
7	**ARKA HAREKET İLETİM PAR.** / BACK CORNER DEVICE
8	**MENTEŞE** / HINGE
9	**ÇİFT AÇILIM MAKASI** / FRICTION STAY FOR TILT&TURN
10	**İLAVE MAKAS** / ADDITIONAL FRICTION STAY





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ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES — EURO

ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT) KITS FOR TILT&TURN (EURO GROOVE & SINGLE SASH)				
KANAT ENİ / SASH WIDTH **(mm)**	**W:400-700**	**W:400-700**	**W:700-1200**	**W:700-1200**
KANAT YÜKSEKLİĞİ / SASH HEIGHT **(mm)**	**H:600-1200**	**H:1200-2400**	**H:600-1200**	**H:1200-2400**
SET KODLARI / KIT CODES				
80 Kg: TEK KANAT / SINGLE SASH	**480018** (380018)	**480019** (380019)	**480020** (380020)	**480021** (380021)
100 Kg: TEK KANAT / SINGLE SASH	**480093** (380093)	**480094** (380094)	**480095** (380095)	**480096** (380096)
130 Kg: TEK KANAT / SINGLE SASH	**480030** (380030)	**480031** (380031)	**480032** (380032)	**480033** (380033)
130 Kg: GİZLİ MEN. TEK KANAT (SAĞA AÇILAN) / HIDDEN VENT SINGLE SASH (OPENING TO RIGHT SIDE)	**480038** (380038)	**480039** (380039)	**480040** (380040)	**480041** (380041)
130 Kg: GİZLİ MEN. TEK KANAT (SOLA AÇILAN) / HIDDEN VENT SINGLE SASH (OPENING TO LEFT SIDE)	**480042** (380042)	**480043** (380043)	**480044** (380044)	**480045** (380045)
SET İÇERİKLERİ & PARÇA ADETLERİ / KIT CONTENTS & PIECE QUANTITIES				
MENTEŞE KİTİ / HINGE KIT	**1**	**1**	**1**	**1**
KİTLEME MEKANİZMASI / LOCKING MECHANISM *	**1**	**1**	**1**	**1**
MAKAS / FRICTION STAY	**1**	**1**	**1**	**1**
KİTLEME PİMİ / LOCKING PIN	-	**1**	**1**	**1**
KARŞILIK / STRIKER	**2**	**3**	**3**	**3**
ARKA HAREKET İLETİM PARÇASI / BACK CORNER DEVICE	-	**1**	-	**1**
İLAVE MAKAS / ADDITIONAL FRICTION STAY **	-	-	-	-

* **KİLİTLEME MEKANİZMASI** / LOCKING MECHANISM: **KÖŞE KAREKET İLETİM PARÇASI, KOL BAĞLANTISI, ALT KİLİTLEME VE KARŞILIĞI, SABİT KARŞILIK VE AYARLI PİM İÇERİR.** / INCLUDES CORNER DEVICE, HANDLE CONNECTION, BOTTOM LOCK & STRIKER, FIX STRIKER AND ADJUSTABLE PIN.

** **İLAVE MAKAS** / ADDITIONAL FRICTION STAY: **KANAT GENİŞLİĞİ 1200 mm'DEN BÜYÜK İSE GR2 MAKAS İLE BİRLİKTE KULLANILIR.** / IF THE SASH WITH ABOVE 1200mm, GR2 FRICTION HINGE SHOULD BE USED.

- **HER 600 mm ARALIK İÇİN 1 KİLİTLEME PİMİ VE 1 KARŞILIK KULLANILMASI TAVSİYE EDİLİR.** / USING 1 LOCKING PIN AND 1 STRIKER ADVICED FOR EACH 600mm GAP.

- **SET KODLARINA KOL DAHİL DEĞİLDİR. PARÇA LİSTESİNDEN İSTENİLEN KOL SEÇİLMELİDİR.** / KIT CODES DOES NOT INCLUDE HANDLE. DESIRD HANDLE SHOULD BE SELECTED AT THE PIECE LIST.

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

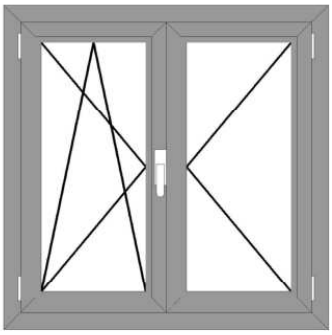
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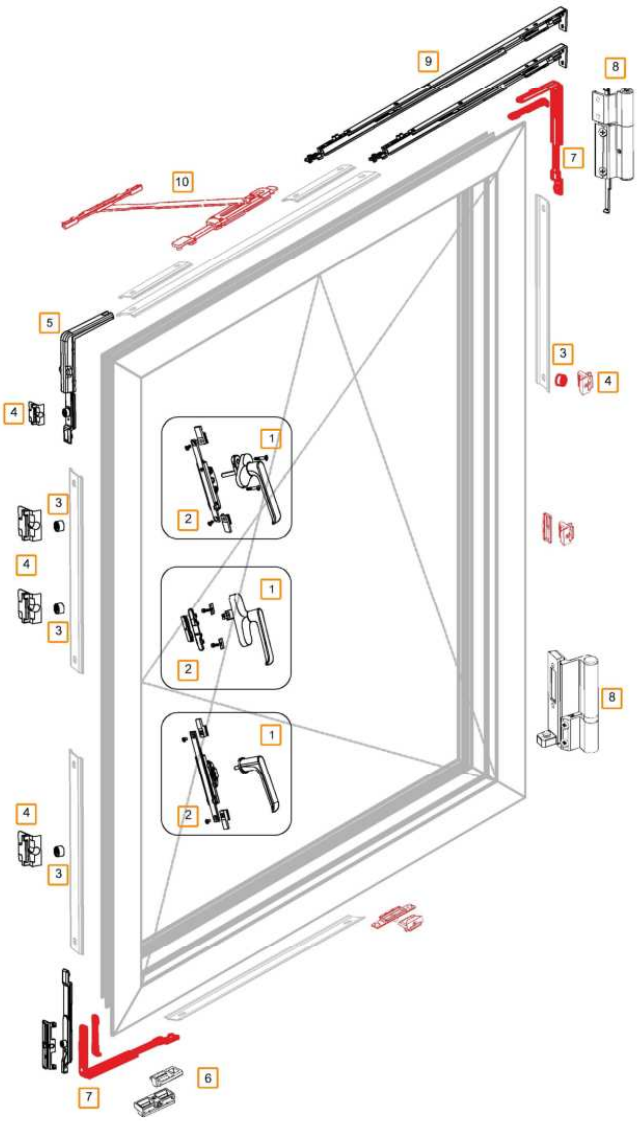
ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

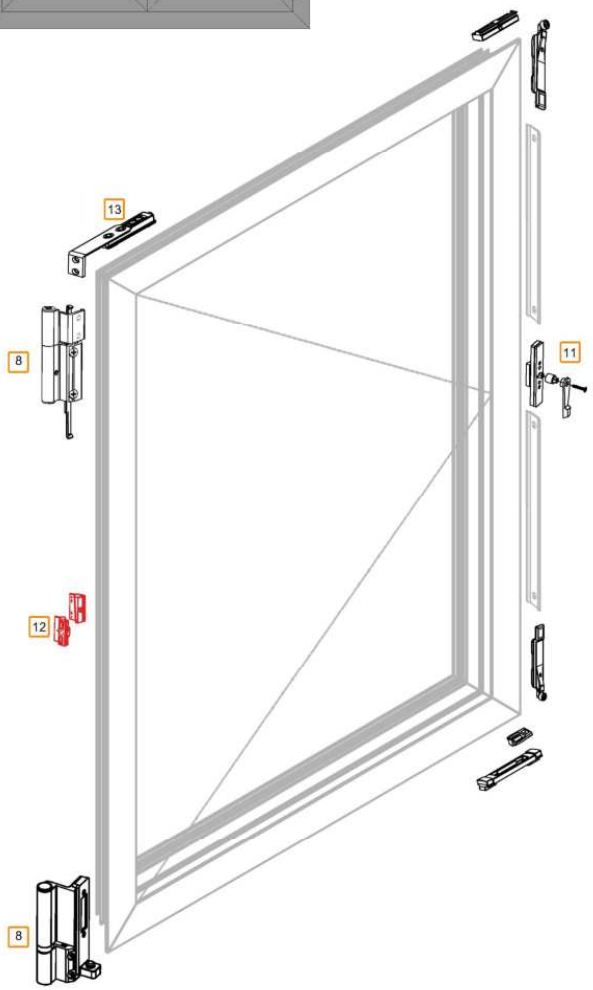
EURO

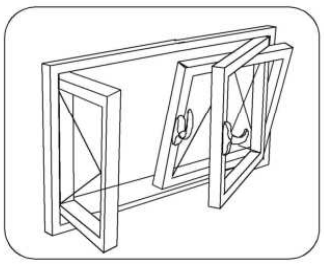
EURO KANAL / EURO GROOVE

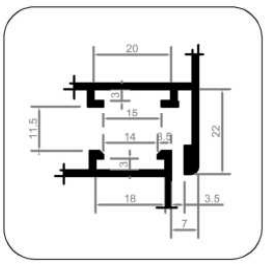
ÇİFT KANAT / DOUBLE SASH











SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL** / HANDLE
2	**KOL BAĞLANTILARI** / HANDLE CONNECTIONS
3	**PİM** / PIN
4	**KARŞILIK** / STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE
6	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS
7	**ARKA HAREKET İLETİM PAR.** / BACK CORNER DEVICE
8	**MENTEŞE** / HINGE
9	**ÇİFT AÇILIM MAKASI** / FRICTION STAY FOR TILT&TURN
10	**İLAVE MAKAS** / ADDITIONAL FRICTION STAY
11	**PASİF KANAT GİZLİ İSPANYOLET SÜRGÜSÜ** / HIDDEN CREMONE BOLT FOR PASSIVE SASH
12	**PENCERE GİZLİ BASKISI** / HIDDEN STRIKER FOR WIN.
13	**PASİF KANAT İÇİN ÜST MENTEŞE ANA GÖVDESİ** / TOP HINGE MAIN BODY FOR PASSIVE SASH

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ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

EURO

ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT) KITS FOR TILT&TURN (EURO GROOVE & DOUBLE SASH)				
KANAT ENİ / SASH WIDTH (mm)	**W:400-700**	**W:400-700**	**W:700-1200**	**W:700-1200**
KANAT YÜKSEKLİĞİ / SASH HEIGHT (mm)	**H:600-1200**	**H:1200-2400**	**H:600-1200**	**H:1200-2400**
SET KODLARI / KIT CODES				
80 Kg: ÇİFT KANAT / DOUBLE SASH	**480089** (380089)	**480090** (380090)	**480091** (380091)	**480092** (380092)
100 Kg: ÇİFT KANAT / DOUBLE SASH	**480097** (380097)	**480098** (380098)	**480099** (380099)	**480100** (380100)
130 Kg: ÇİFT KANAT / DOUBLE SASH	**480101** (380101)	**480102** (380102)	**480103** (380103)	**480104** (380104)
130 Kg: GİZLİ MEN. ÇİFT KANAT (SAĞA AÇILAN) / HIDDEN VENT DOUBLE SASH (OPENING TO RIGHT SIDE)	**480105** (380105)	**480106** (380106)	**480107** (380107)	**480108** (380108)
130 Kg: GİZLİ MEN. ÇİFT KANAT (SOLA AÇILAN) / HIDDEN VENT DOUBLE SASH (OPENING TO LEFT SIDE)	**480109** (380109)	**480110** (380110)	**480111** (380111)	**480112** (380112)
SET İÇERİKLERİ & PARÇA ADETLERİ / KIT CONTENTS & PIECE QUANTITIES				
MENTEŞE KİTİ / HINGE KIT	**2**	**2**	**2**	**2**
KİTLEME MEKANİZMASI / LOCKING MECHANISM *	**1**	**1**	**1**	**1**
MAKAS / FRICTION STAY	**1**	**1**	**1**	**1**
KİTLEME PİMİ / LOCKING PIN	-	**1**	**1**	**1**
KARŞILIK / STRIKER	**2**	**3**	**3**	**4**
ARKA HAREKET İLETİM PARÇASI / BACK CORNER DEVICE	-	**1**	-	**1**
PASİF KANAT ÜST MEN. ANA GÖVDESİ / TOP HINGE MAIN BODY FOR P. SASH	**1**	**1**	**1**	**1**
PASİF KANAT GİZLİ İSP. SÜRGÜ TAKIMI / HIDDEN CREMONE BOLT KIT FOR PASSIVE SASH	**1**	**1**	**1**	**1**
PENCERE GİZLİ BASKISI / HIDDEN STRIKER FOR WINDOW	-	**1**	-	**1**
İLAVE MAKAS / ADDITIONAL FRICTION STAY **	-	-	-	-

*** KİLİTLEME MEKANİZMASI / LOCKING MECHANISM: KÖŞE KAREKET İLETİM PARÇASI, KOL BAĞLANTISI, ALT KİLİTLEME VE KARŞILIĞI, SABİT KARŞILIK VE AYARLI PİM İÇERİR. /** INCLUDES CORNER DEVICE, HANDLE CONNECTION, BOTTOM LOCK & STRIKER, FIX STRIKER AND ADJUSTABLE PIN.

**** İLAVE MAKAS /** ADDITIONAL FRICTION STAY: **KANAT GENİŞLİĞİ 1200 mm'DEN BÜYÜK İSE GR2 MAKAS İLE BİRLİKTE KULLANILIR. /** IF THE SASH WITH ABOVE 1200mm, GR2 FRICTION HINGE SHOULD BE USED.

- HER 600 mm ARALIK İÇİN 1 KİLİTLEME PİMİ VE 1 KARŞILIK KULLANILMASI TAVSİYE EDİLİR. / USING 1 LOCKING PIN AND 1 STRIKER ADVICED FOR EACH 600mm GAP.

- SET KODLARINA KOL DAHİL DEĞİLDİR. PARÇA LİSTESİNDEN İSTENİLEN KOL SEÇİLMELİDİR. / KIT CODES DOES NOT INCLUDE HANDLE. DESIRD HANDLE SHOULD BE SELECTED AT THE PIECE LIST.

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	KOD/CODE (İTHAL/ IMPORTED)	KOD/CODE (YERLİ/ NATIVE)	**EURO KANALLI ÇÖZÜMLER İÇİN DETAYLI PARÇA LİSTESİ** DETAILED PIECE LIST FOR THE EURO GOOVE SOLUTIONS
1	470072	370072	**ÇİFT AÇILIM EKSENEL KOL (EMNİYETİ ÜZERİNDE) /** CREMONE HANDLE FOR TULT&TURN (WITH SAFETY)
	470107	370107	**ANAHTARLI ÇİFT AÇILIM. EKSENEL KOL (EMNİYETİ ÜZERİNDE) /** CREMONE HANDLE WITH KEY FOR TULT&TURN (WITH SAFETY)
	470237	370237	**ÇİFT AÇILIM EKSENEL KOL (TEK DİLLİ) /** TILT&TURN CREMONE HANDLE (SINGLE SLEEVE)
	470238	370238	**ANAHTARLI ÇİFT AÇILIM EKSENEL KOL (TEK DİLLİ) /** TILT&TURN CREMONE HANDLE WITH KEY (SINGLE SLEEVE)
	470185	370185	**ROZETSİZ KOL /** HANDLE WITHOUT COVERPLATE
	470187	370187	**KARE MAÇALI PENCERE KOLU (7mm) /** WINDOW HANDLE WITH SQUARE ROD (7mm)
	470189	370189	**ANAHTARLI KARE MAÇALI PENCERE KOLU (7mm) /** SQUARE ROD WINDOW HANDLE WITH KEY (7mm)
	470214	370214	**ÖNCE DEVİR SONRA AÇ (TBT) EKSENE KOL /** TILT FIRST CREMONE HANDLE FOR TULT&TURN (WITH SAFETY)
	470213	370213	**ÖNCE DEVİR SONRA AÇ (TBT) KARE MAÇALI KOL /** TILT FIRST HANDLE WITH SQUARE ROD
2	470188	370188	**TEK YÖNLÜ İÇ MEKANİZMA /** SINGLE WAY INNER MECHANISM
	470186	370186	**KARE MİLLİ ROZETSİZ KOL İÇ MEKANİZMASI /** SQUARE ROD HANDLE WITHOUT COVERPLATE INNER MECHANISM
	470246	370246	**ÇİFT AÇILIM KOL HAREKET PARÇASI (ÜNİVERSAL)/** TILT&TURN HANDLE UNIVERSAL DEVICE
	470245	370245	**ÇİFT AÇILIM KOL HAREKET PARÇASI (EMNİYETLİ KOL İÇİN) /** TILT&TURN HANDLE DEVICE (FOR SAFETY HANDLE)
3	470015	370015	**AYARLI PİM /** ADJUSTABLE PIN
	470014	370014	**SABİT PİM /** FIX PIN
4	470089	370089	**SABİT KARŞILIK (10 AKS) /** FIX STRIKER (10 AXIS)
	470146	370146	**AYARLI KARŞILIK /** ADJUSTABLE STRIKER
5	470018	370018	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
6	470016	370016	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
7	470247	370247	**ARKA KÖŞE HAREKET İLETİM PARÇASI /** BACK CORNER DEVICE
8	470106	370106	**ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (80 Kg) /** TILT&TURN CLIP HINGE KIT (80Kg)
	470243	370243	**ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (100 Kg) /** TILT&TURN CLIP HINGE KIT (100Kg)
	470069	370069	**ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (130 Kg) /** TILT&TURN CLIP HINGE KIT (130Kg)
	470112	370112	**ÇİFT AÇILIM GİZLİ MENTEŞE&MAKAS SETİ (130 Kg) - SAĞ /** TILT&TURN HIDDEN HINGE&FRICTION STAY KIT (130Kg) - RIGHT
	470236	370236	**ÇİFT AÇILIM GİZLİ MENTEŞE&MAKAS SETİ (130 Kg) - SOL /** TILT&TURN HIDDEN HINGE&FRICTION STAY KIT (130Kg) - LEFT
9	470085	370085	**ÇİFT AÇILIM KÜÇÜK MAKAS GR1 (400-700mm) /** SMALL FRICTION HINGE FOR TILT&TURN GR1 (400-700mm)
	470084	370084	**ÇİFT AÇILIM ORTA BOY MAKAS GR2 (700-1200mm) /** MEDIUM FRICTION HINGE FOR TILT&TURN GR2 (700-1200mm)
	470239	370239	**ÇİFT AÇILIM BÜYÜK MAKAS GR3 (1200-1400mm) /** LARGE FRICTION HINGE FOR TILT&TURN GR3 (1200-1400mm)
	470240	370240	**TİLT FİRST KÜÇÜK MAKAS GR1 400-700 /** TILT FIRST SMALL FRICTION HINGE GR1 (400-700mm)
	470241	370241	**TİLT FİRST ORTA MAKAS GR2 (700-1200mm) /** TILT FIRST MEDIUM FRICTION HINGE GR2 (700-1200mm)
	470242	370242	**TİLT FİRST BÜYÜK MAKAS GR3 (1200-1400mm) /** TILT FIRST LARGE FRICTION HINGE GR3 (1200-1400mm)
PASİF KANAT BİLEŞENLERİ PASSIVE SASH COMPONENTS	470244	370244	**Ç.K. ÜST MENTEŞE ANA GÖVDE /** TOP HINGE MAIN BODY FOR PASSIVE SASH
	470206	370206	**KANALLI PENCERE SÜRGÜSÜ (140mm) /** CHANNEL WINDOW BOLT (140mm)
	470208	370208	**PASİF KANAT İÇİN ÇİFT YÖNLÜ LEVYE KOLLU SÜRGÜ SETİ /** DOUBLE SIDED BOLT WITH HANDLE FOR PASSIVE SASH
	470209	370209	**PASİF KANAT İÇİN SÜRGÜ SETİ /** BOLT KIT FOR PASSIVE SASH
	470251	370251	**PASİF KANAT GİZLİ İSPANYOLET MEKANİZMA KOLU /** HIDDEN CREMONE MECHANISM HANDLE FOR PASSIVE SASH
	470075	370075	**PASİF KANAT GİZLİ İSPANYOLET MEKANİZMA TAKIMI /** HIDDEN CREMONE MECHANISM KIT FOR PASSIVE SASH
	460073	360073	**PENCERE GİZLİ BASKISI /** HIDDEN STRIKER FOR WINDOW
DİĞER OTHER	470248	370248	**ÇİFT AÇILIM ALT KİLİTLEMESİ VE KARŞILIĞI /** BOTTOM LOCK AND STRIKER FOR TILT&TURN
	470250	370250	**HATALI KULLANIM EMNİYETİ VE KARŞILIĞI /** SAFETY AND STRIKER FOR WRONG USAGES
	470253	370253	**İLAVE MENTEŞE APARATI (+30 Kg) /** ADDITIONAL HINGE APPARATUS (+30 Kg)
	470249	370249	**TILT FIRST Ç.A ALT KİLİTLEME VE KARŞILIĞI /** TILT FIRST BOTTOM LOCK AND STRIKER FOR TILT&TURN

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ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

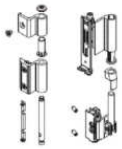
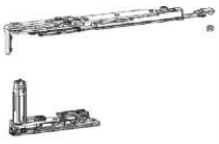
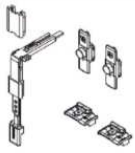
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470072 (370072) ***ÇİFT AÇILIM EKSENEL KOL (KOL EMNİYETİ ÜZERİNDE)*** */ HANDLE FOR TILT&TURN* 	**470107** (370107) ***ÇİFT AÇILIM ANAHTARLI EKSENEL KOL (KOL EMNİYETİ ÜZERİNDE)*** *HANDLE FOR TILT&TURN WITH KEY* 
470213 (370213) ***ÖNCE DEVİR SONRA AÇ (TBT) KARE MAÇALI KOL*** *TILT FIRST HANDLE WITH SQUARE PIN* 	**470214** (370214) ***ÖNCE DEVİR SONRA AÇ (TBT) EKSENEL KOL*** *TILT FIRST CREMONE HANDLE WITH KEY* 
470237 (370237) ***ÇİFT AÇILIM TEK DİLLİ EKSENEL KOL /*** *SINGLE PIN HANDLE FOR TILT&TURN* 	**470238** (370238) ***ÇİFT AÇILIM ANAHTARLI EKSENEL KOL /*** *SINGLE PIN HANDLE FOR TILT&TURN WITH KEY* 
470185 (370185) ***ROZETSİZ KARE MİLLİ KOL (7mm) /*** *HANDLE WITHOUT COVERPLATE* 	**470186** (370186) ***ROZETSİZ KARE MİLLİ KOL İÇ MEKANİZMASI*** *INNER MECHANISM FOR HANDLE WITHOUT COVERPLATE* 
470187 (370187) ***KARE MAÇALI PENCERE KOLU (7mm) /*** *WINDOW HANDLE WITH SQUARE ROD* 	**470188** (370188) ***KARE MAÇALI TEK YÖNLÜ İÇ MEKANİZMASI /*** *ONE-WAY INNER MECHANISM WITH SQUARE ROD* 
470189 (370189) ***ANAHTARLI KARE MAÇALI PENCERE KOLU (7mm) /*** *WINDOW HANDLE WITH SQUARE ROD WITH KEY* 	
470243(370243) ***ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (100 Kg)*** */ TILT&TURN CLIP HINGE KIT (100 Kg)* 	**470247**(370247) ***ARKA KÖŞE HAREKET İLETİM PARÇASI /*** *BACK CORNER DEVICE* 
480501(380501) ***PVC KANALLI TEK AÇILIM L MENTEŞE SETİ (SAĞ)*** *PVC SIDE HUNG L HINGE KIT (RIGHT)* 	**480502**(380502) ***PVC KANAL TEK AÇILIM L MENTEŞE SETİ (SOL)*** *PVC SIDE HUNG L HINGE KIT (LEFT)* 
470245(370245) ***ÇİFT AÇILIM KOL HAR. PARÇASI (EMN. KOL İÇİN) /*** *HANDLE CON. PIECE FOR T.T. (FOR SAFETY HANDLE)* 	**470246**(370246) ***ÇİFT AÇILIM KOL HAR. PARÇASI (ÜNİVERSAL) /*** *HANDLE CON. PIECE FOR T.T. (UNIVERSAL)* 
470250(370250) **HATALI KULLANIM EMNİYETİ VE KARŞILIĞI /** SAFETY AND STRIKER FOR WRONG USAGES 	**470249**(370249) **ÖNCE DEVİR SONRA AÇ ALT KİLİTLEME VE KARŞILIĞI /** TILT FIRST BOTTOM LOCK AND STRIKER FOR T.T. 

*** ( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

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ÇİFT AÇILIM AKSESUARLARI / TILT&TURN 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
470253(370253) ***İLAVE MENTEŞE APARATI (+30 Kg) /*** *ADDITIONAL HINGE APPARATUS (+30 Kg)* 	**470251**(370251) ***PASİF KANAT GİZLİ İSPANYOLET KOLU /*** *HIDDEN CREMONE MECHANISM HANDLE FOR PASSIVE SASH* 
460073(360073) ***EURO KANAL PENCERE GİZLİ BASKI /*** ***EURO GROVE*** *HIDDEN STRIKER* 	**470248**(370248) ***Ç.A. ALT KİLİTLEMESİ VE KARŞILIĞI /*** *BOTTOM LOCK AND STRIKER FOR T.T.* 
470239 (370239) ***ÇİFT AÇILIM BÜYÜK MAKAS GR3*** *LARGE FRICTION HINGE FOR T.T. GR3* 	**470240** (370240) ***ÖNCE DEVİR SONRA AÇ GR1 MAKAS (400-700mm) /*** *TILT FIRST SMALL FRICTION HINGE GR1 (400-700mm)* 
470084 (370084) ***ÇİFT AÇILIM ORTA MAKAS (GR2) MEDIUM FRICTION HINGE FOR TILT&TURN GR2 (700-1200 MM)*** 	**470241** (370241) ***ÖNCE DEVİR SONRA AÇ GR2 MAKAS (700-1200mm) /*** *TILT FIRST MEDIUM FRICTION HINGE GR2 (700-1200mm)* 
470085 (370085) ***ÇİFT AÇILIM KÜÇÜK MAKAS (GR1) SMALL FRICTION HINGE FOR TILT&TURN GR1 (400-700 MM)*** 	**470242** (370242) ***ÖNCE DEVİR SONRA AÇ GR3 MAKAS (1200-1400mm) /*** *TILT FIRST LARGE FRICTION HINGE GR3 (1200-1400mm)* 
470108 (370108) ***ÇİFT AÇILIM KİTLEME MEKAMİZMASI*** *MECHANISM* 	**470212** (370212) ***ÖNCE DEVİR SONRA AÇ MEKANİZMASI /*** *LOGICAL MECHANISM* 
470106 (370106) ***ÇİFT AÇILIM KLİPSLİ MENTEŞE KİTİ (80 kg)*** *HINGE KIT* 	**470069** (370069) ***ÇİFT AÇILIM KLİPSLİ MENTEŞE KİTİ (130 kg)*** *HINGE KIT* 
470112 (370112) ***Ç.A.GİZLİ MENTEŞE & MAKAS KİTİ SAĞ (130 kg)*** *T.T.HIDDEN HINGE & ARM KIT RIGHT* 	**470236**(370236) ***Ç.A. GİZLİ MENTEŞE & MAKAS KİTİ SOL (130 kg)*** *T.T. HIDDEN HINGE & ARM KIT LEFT* 
470073 (370073) ***İLAVE MAKAS*** */ ADDITIONAL ARM* 	**470074** (370074) ***İLAVE KİLİTLEME*** */ ADDITIONAL FASTENING* 

*** ( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

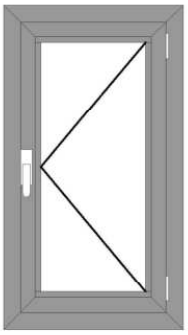
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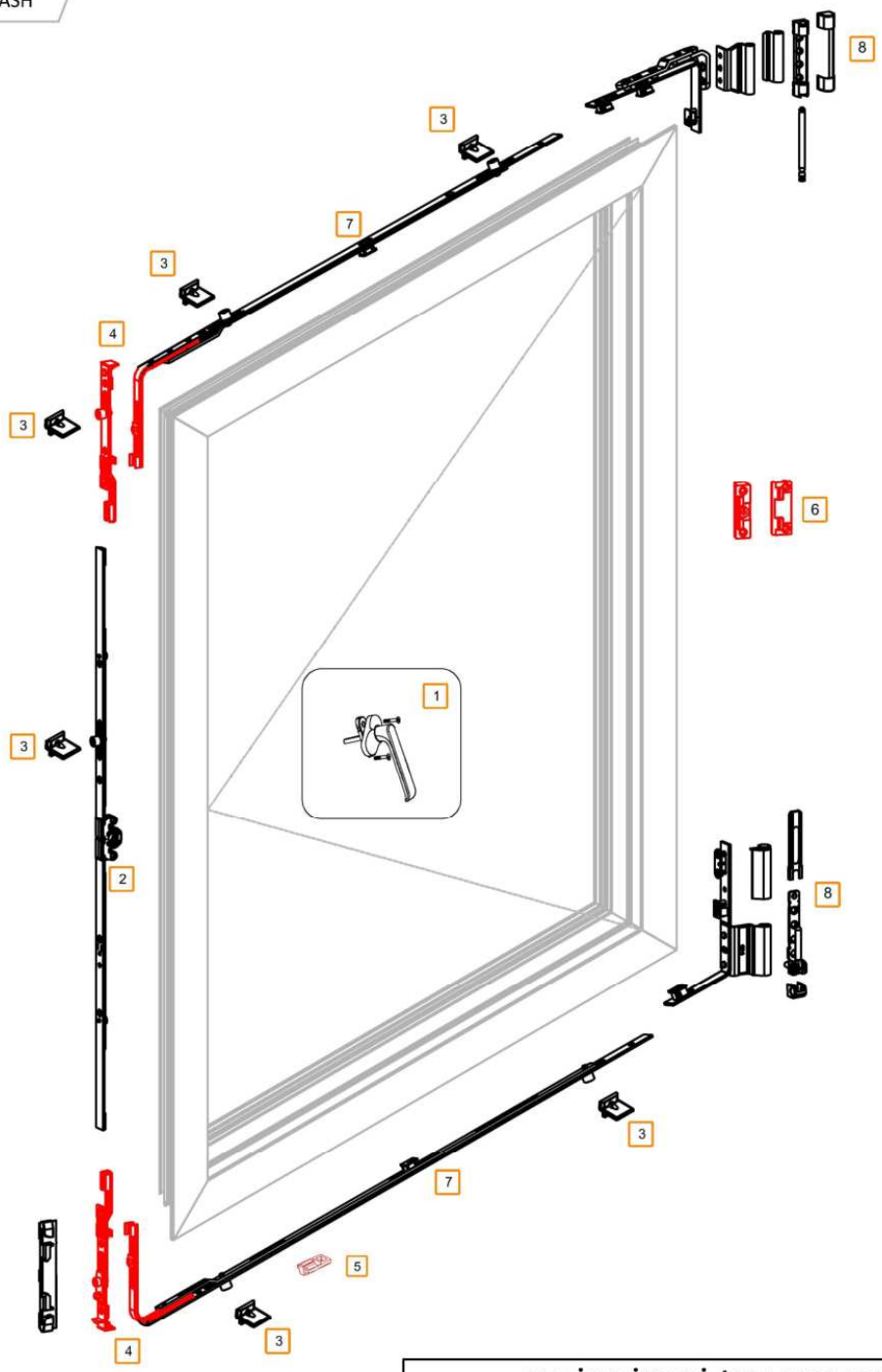
TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

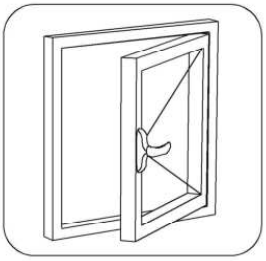
PVC

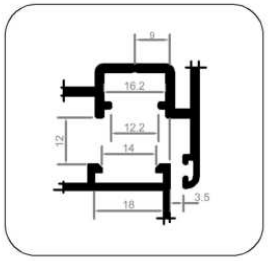
PVC KANAL / PVC GROOVE

TEK KANAT / SINGLE SASH









SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL** / HANDLE
2	**KOL BAĞLANTILARI** / HANDLE CONNECTIONS
3	**KARŞILIK** / STRIKER
4	**TEK AÇILIM ÜST KİTLEME 90°** / SIDE HUNG TOP LOCK. 90°
5	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS
6	**GİZLİ BASKI** / HIDDEN STRIKER
7	**İLAVE KİLİTLEME** / ADDITIONAL LOCKING
8	**MENTEŞE** / HINGE

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TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

PVC

TEK AÇILIM SETLERİ (PVC KANAL & TEK KANAT)
KITS FOR SIDE HUNG (PVC GROOVE & SINGLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480065 (380065) W<1000 H<1400	480066 (380066) W<1000 H>1400	480067 (380067) W>1000 H<1400	480068 (380068) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	KARE MAÇALI PENCERE KOLU / HANDLE WITH SQUARE ROD	470187	370187	1	1	1	1
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	470189	370189				
2	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr00: 480-700 (630/15)	470218	370218	1	0	1	0
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr01: 685-1100 (830/15)	470219	370219				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr02: 985-1400 (1130/15)	470220	370220				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr04: 1385-1800 (1530/15)	470221	370221	0	1	0	1
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr05: 1585-2000 (1730/15)	470222	370222				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr06: 1985-2400 (2130/15)	470223	370223				
3	SABİT KARŞILIK (9mm AKS) / FIX STRIKER (9mm AXIS)	470254	370254	3	6	7	8
4	KÖŞE HAREKET İLETİM PARÇASI / CORNER DEVICE (OPSİYONEL)	470224	370224	2	2	2	2
	TEK AÇILIM ÜST KİTLEME 90° / SIDE HUNG TOP LOCKING 90°	470255	370255	2	2	2	2
5	KANAT SARKMA TAKOZU / CHOCK FOR VENTS	460016	360016	1	1	1	1
6	PENCERE GİZLİ BASKI / WİNDOW HIDDEN STRIKER	460073	360073	0	2	2	2
7	PVC KANALLI Ç.A. ARKA KİLİTLEME GR00 / ADD. LOCKING P. GR00	470303	370303	0	2	0	2
	PVC KANALLI Ç.A. ARKA KİLİTLEME GR02 / ADD. LOCKING P. GR02	470304	370304				
8	TEK AÇILIM KLİPSLİ MENTEŞE SETİ / SIDE HUNG CLIP HINGE KIT	480500	380500	1	1	1	1
	TEK AÇILIM L MENTEŞE SETİ (SAĞ) / SIDE HUNG L HINGE KIT (RIGHT)	480501	380501				
	TEK AÇILIM L MENTEŞE SETİ (SOL) / SIDE HUNG L HINGE KIT (LEFT)	480502	350502				
	KÜÇÜK MAKAS 12" (16 mm) / SMALL FRICTION STAY 12" (16mm)	470115	370115	1	0	0	0
	ORTA BOY MAKAS 16" (16 mm) / MEDIUM FRICTION STAY 16" (16mm)	470116	370116	0	1	0	0

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

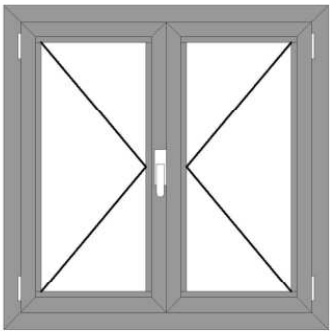
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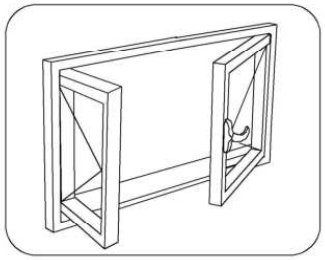
TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

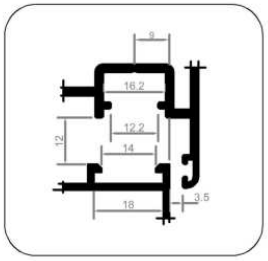
PVC

PVC KANAL / PVC GROOVE

ÇİFT KANAT / DOUBLE SASH







SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL** / HANDLE
2	**KOL BAĞLANTILARI** / HANDLE CONNECTIONS
3	**KARŞILIK** / STRIKER
4	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE
5	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS
6	**GİZLİ BASKI** / HIDDEN STRIKER
7	**İLAVE KİLİTLEME** / ADDITIONAL LOCKING
8	**MENTEŞE** / HINGE
9	**PASİF KANAT İSPANYOLET**/ PASSİVE SASH ESPAGNOLETTE
10	**PASİF KANAT SÜRGÜ SETİ** / BOLT KIT FOR PAS. SASH

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TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

PVC

TEK AÇILIM SETLERİ (PVC KANAL & ÇİFT KANAT)
KITS FOR SIDE HUNG (PVC GROOVE &DOUBLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480074 (380074) W<1000 H<1400	480075 (380075) W<1000 H>1400	480076 (380076) W>1000 H<1400	480077 (380077) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	KARE MAÇALI PENCERE KOLU / HANDLE WITH SQUARE ROD	470187	370187	1	1	1	1
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	470189	370189				
2	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr00: 480-700 (630/15)	470218	370218	1	0	1	0
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr01: 685-1100 (830/15)	470219	370219				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr02: 985-1400 (1130/15)	470220	370220				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr04: 1385-1800 (1530/15)	470221	370221	0	1	0	1
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr05: 1585-2000 (1730/15)	470222	370222				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr06: 1985-2400 (2130/15)	470223	370223				
3	SABİT KARŞILIK (9mm AKS) / FIX STRIKER (9mm AXIS)	470254	370254	3	9	11	13
4	KÖŞE HAREKET İLETİM PARÇASI / CORNER DEVICE (OPSİYONEL)	470224	370224	0	0	0	0
	TEK AÇILIM ÜST KİTLEME 90° / SIDE HUNG TOP LOCKING 90°	470255	370255	2	2	2	2
5	KANAT SARKMA TAKOZU / CHOCK FOR VENTS	460016	360016	2	2	2	2
6	PVC KANAL İÇİN PENCERE GİZLİ BASKISI / HIDDEN STRIKER FOR WINDOW WITH PVC GROOVE	460076	360076	0	2	2	2
7	PVC KANALLI Ç.A. ARKA KİLİTLEME GR00 / ADD. LOCKING P. GR00	470303	370303	0	4	0	4
	PVC KANALLI Ç.A. ARKA KİLİTLEME GR02 / ADD. LOCKING P. GR02	470304	370304				
8	TEK AÇILIM KLİPSLİ MENTEŞE SETİ / SIDE HUNG CLIP HINGE KIT	480500	380500	2	2	2	2
	TEK AÇILIM L MENTEŞE SETİ (SAĞ) / SIDE HUNG L HINGE KIT (RIGHT)	480501	380501				
	TEK AÇILIM L MENTEŞE SETİ (SOL) / SIDE HUNG L HINGE KIT (LEFT)	480502	350502				
	KÜÇÜK MAKAS 12" (16 mm) / SMALL FRICTION STAY 12" (16mm)	470115	370115	2	0	0	0
	ORTA BOY MAKAS 16" (16 mm) / MEDIUM FRICTION STAY 16" (16mm)	470116	370116	0	2	0	0

	TEK AÇILIM ÇİFT KANAT İÇİN PASİF KANAT BİLEŞENLERİ / PASSIVE SASH COMPONENTS FOR SIDE HUNG DOUBLE SASH						
9	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr01: 585-1000 (730/15)	470230	370230	1	0	1	0
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr02: 685-1100 (830/15)	470231	370231				
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr03: 985-1400 (1130/15)	470232	370232				
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr04: 1385-1800 (1530/15)	470233	370233	0	1	0	1
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr05: 1585-2000 (1730/15)	470234	370234				
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr06: 1985-2400 (2130/15)	470235	370235				
10	PVC KANAL İÇİN PASİF KANAT ALT-ÜST SÜRGÜ SETİ VE KARŞILIKLARI / TOP-BOTTOM BOLT KIT AND STRIKER KIT FOR PASSIVE SASH WITH PVC GROOVE	480503	380503	1	1	1	1

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

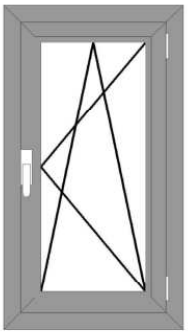
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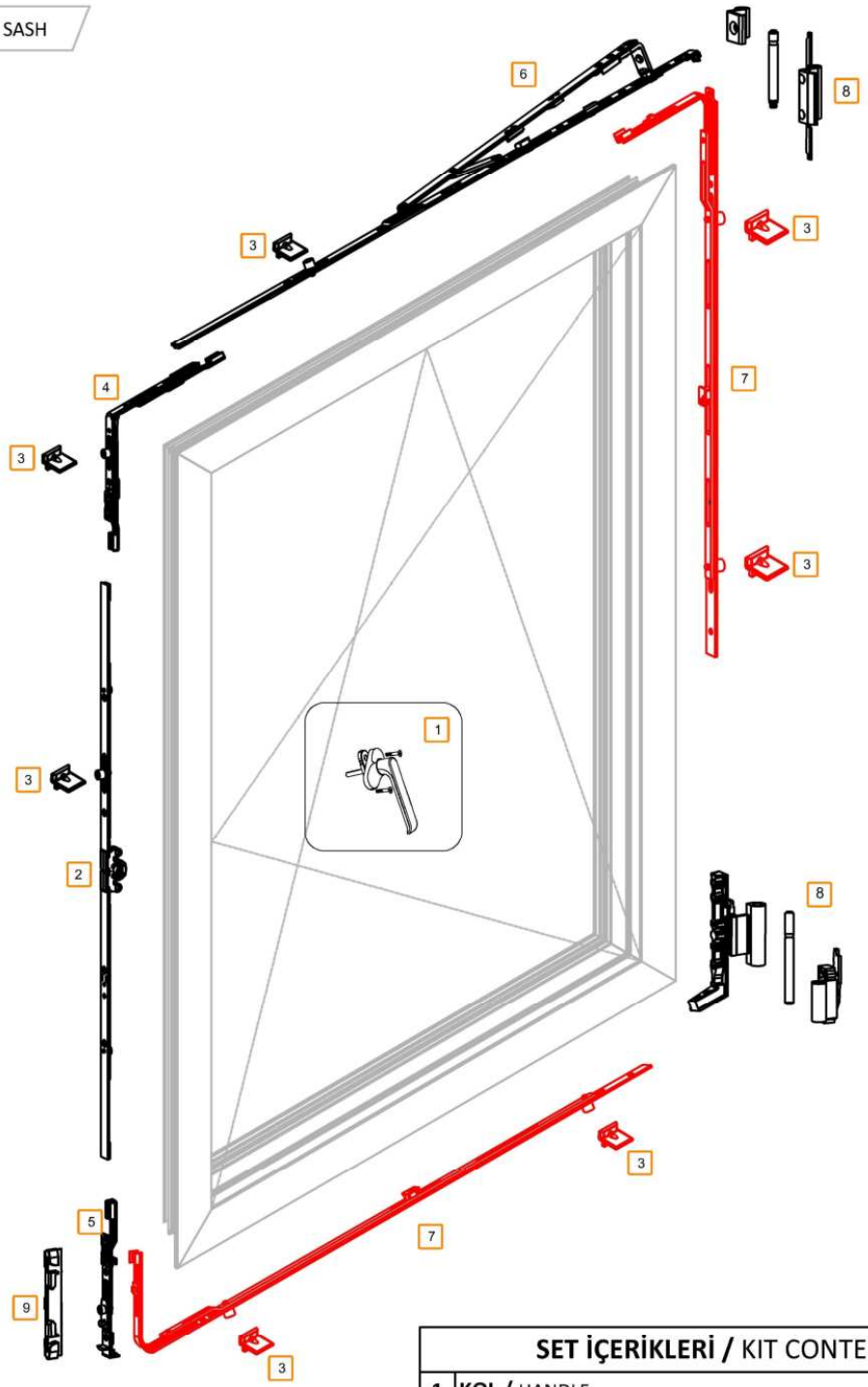
ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

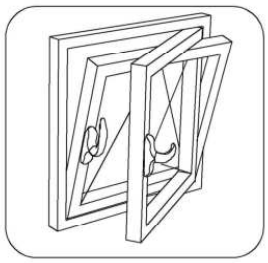
PVC KANAL / PVC GROOVE

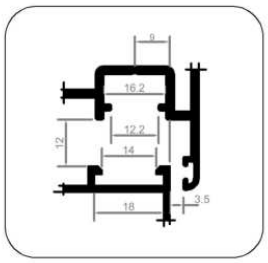
TEK KANAT / SINGLE SASH





SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL** / HANDLE
2	**KOL BAĞLANTILARI** / HANDLE CONNECTIONS
3	**KARŞILIK** / STRIKER
4	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE
5	**Ç.A ALT KİLİTLEME** / BOTTOM LOCK
6	**Ç.A. MAKAS** / STAY ARM
7	**İLAVE KİLİTLEME** / ADDITIONAL LOCKING
8	**MENTEŞE** / HINGE
9	**Ç.A PİVOT KARŞILIK** / PIVOT STRIKER





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ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği	PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
	480-700	480113 380113	480114 380114	480115 380115	480116 380116	480117 380117	480118 380118
	685-1100	480119 380119	480120 380120	480121 380121	480122 380122	480123 380123	480124 380124
	985-1400	480125 380125	480126 380126	480127 380127	480128 380128	480129 380129	480130 380130
	1385-1800	480131 380131	480132 380132	480133 380133	480134 380134	480135 380135	480136 380136
	1585-2000	480137 380137	480138 380138	480139 380139	480140 380140	480141 380141	480142 380142
	1985-2400	480143 380143	480144 380144	480145 380145	480146 380146	480147 380147	480148 380148

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - SOL

Kanat Genişliği

Kanat Yüksekliği	PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
	480-700	480149 380149	480150 380150	480151 380151	480152 380152	480153 380153	480154 380154
	685-1100	480155 380155	480156 380156	480157 380157	480158 380158	480159 380159	480160 380160
	985-1400	480161 380161	480162 380162	480163 380163	480164 380164	480165 380165	480166 380166
	1385-1800	480167 380167	480168 380168	480169 380169	480170 380170	480171 380171	480172 380172
	1585-2000	480173 380173	480174 380174	480175 380175	480176 380176	480177 380177	480178 380178
	1985-2400	480179 380179	480180 380180	480181 380181	480182 380182	480183 380183	480184 380184

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Klipsli Menteşeli

Kanat Genişliği

Kanat Yüksekliği	PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
	480-700	480185 380185	480186 380186	480187 380187	480188 380188	480189 380189	480190 380190
	685-1100	480191 380191	480192 380192	480193 380193	480194 380194	480195 380195	480196 380196
	985-1400	480197 380197	480198 380198	480199 380199	480200 380200	480201 380201	480202 380202
	1385-1800	480203 380203	480204 380204	480205 380205	480206 380206	480207 380207	480208 380208
	1585-2000	480209 380209	480210 380210	480211 380211	480212 380212	480213 380213	480214 380214
	1985-2400	480215 380215	480216 380216	480217 380217	480218 380218	480219 380219	480220 380220

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ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği: PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480221 380221	480222 380222	480223 380223	480224 380224	480225 380225	480226 380226
685-1100	480227 380227	480228 380228	480229 380229	480230 380230	480231 380231	480232 380232
985-1400	480233 380233	480234 380234	480235 380235	480236 380236	480237 380237	480238 380238
1385-1800	480239 380239	480240 380240	480241 380241	480242 380242	480243 380243	480244 380244
1585-2000	480245 380245	480246 380246	480247 380247	480248 380248	480249 380249	480250 380250
1985-2400	480251 380251	480252 380252	480253 380253	480254 380254	480255 380255	480256 380256

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sol

Kanat Genişliği

Kanat Yüksekliği: PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480257 380257	480258 380258	480259 380259	480260 380260	480261 380261	480262 380262
685-1100	480263 380263	480264 380264	480265 380265	480266 380266	480267 380267	480268 380268
985-1400	480269 380269	480270 380270	480271 380271	480272 380272	480273 380273	480274 380274
1385-1800	480275 380275	480276 380276	480277 380277	480278 380278	480279 380279	480280 380280
1585-2000	480281 380281	480282 380282	480283 380283	480284 380284	480285 380285	480286 380286
1985-2400	480287 380287	480288 380288	480289 380289	480290 380290	480291 380291	480292 380292

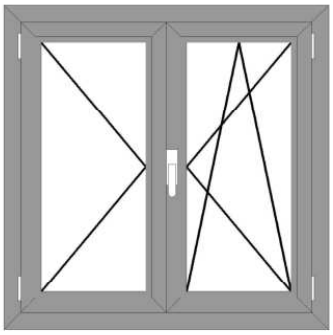
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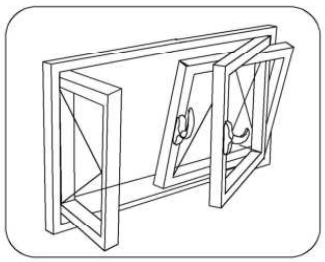
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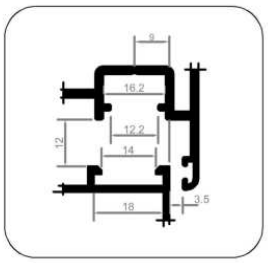
PVC

PVC KANAL / PVC GROOVE

ÇİFT KANAT / DOUBLE SASH







SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**KARŞILIK /** STRIKER
4	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
5	**Ç.A ALT KİLİTLEME /** BOTTOM LOCK
6	**Ç.A. MAKAS /** STAY ARM
7	**İLAVE KİLİTLEME /** ADDITIONAL LOCKING
8	**AKTİF KANAT MENTEŞE SET / ACTIVE SASH** HINGE SET
9	**PASİF KANAT İSPANYOLET / PASSIVE SASH** ESPAGNOLETTE
10	**PASİF KANAT SÜRGÜ SETİ /** BOLT KIT FOR PAS. SASH
11	**PASİF KANAT MENTEŞE SETİ /** HINGE FOR PAS. SASH

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Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği	PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
	480-700	480293 380293	480294 380294	480295 380295	480296 380296	480297 380297	480298 380298
	685-1100	480299 380299	480300 380300	480301 380301	480302 380302	480303 380303	480304 380304
	985-1400	480305 380305	480306 380306	480307 380307	480308 380308	480309 380309	480310 380310
	1385-1800	480311 380311	480312 380312	480313 380313	480314 380314	480315 380315	480316 380316
	1585-2000	480317 380317	480318 380318	480319 380319	480320 380320	480321 380321	480322 380322
	1985-2400	480323 380323	480324 380324	480325 380325	480326 380326	480327 380327	480328 380328

Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - SOL

Kanat Genişliği

Kanat Yüksekliği	PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
	480-700	480329 380329	480330 380330	480331 380331	480332 380332	480333 380333	480334 380334
	685-1100	480335 380335	480336 380336	480337 380337	480338 380338	480339 380339	480340 380340
	985-1400	480341 380341	480342 380342	480343 380343	480344 380344	480345 380345	480346 380346
	1385-1800	480347 380347	480348 380348	480349 380349	480350 380350	480351 380351	480352 380352
	1585-2000	480353 380353	480354 380354	480355 380355	480356 380356	480357 380357	480358 380358
	1985-2400	480359 380359	480360 380360	480361 380361	480362 380362	480363 380363	480364 380364

Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Klipsli Menteşeli

Kanat Genişliği

Kanat Yüksekliği	PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
	480-700	480365 380365	480366 380366	480367 380367	480368 380368	480369 380369	480370 380370
	685-1100	480371 380371	480372 380372	480373 380373	480374 380374	480375 380375	480376 380376
	985-1400	480377 380377	480378 380378	480379 380379	480380 380380	480381 380381	480382 380382
	1385-1800	480383 380383	480384 380384	480385 380385	480386 380386	480387 380387	480388 380388
	1585-2000	480389 380389	480390 380390	480391 380391	480392 380392	480393 380393	480394 380394
	1985-2400	480395 380395	480396 380396	480397 380397	480398 380398	480399 380399	480400 380400

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PVC

Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği / PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480401 380401	480402 380402	480403 380403	480404 380404	480405 380405	480406 380406
685-1100	480407 380407	480408 380408	480409 380409	480410 380410	480411 380411	480412 380412
985-1400	480413 380413	480414 380414	480415 380415	480416 380416	480417 380417	480418 380418
1385-1800	480419 380419	480420 380420	480421 380421	480422 380422	480423 380423	480424 380424
1585-2000	480425 380425	480426 380426	480427 380427	480428 380428	480429 380429	480430 380430
1985-2400	480431 380431	480432 380432	480433 380433	480434 380434	480435 380435	480436 380436

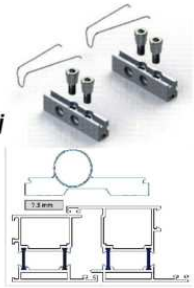
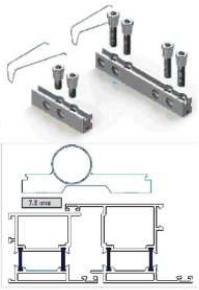
Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sol

Kanat Genişliği

Kanat Yüksekliği / PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480437 380437	480438 380438	480439 380439	480440 380440	480441 380441	480442 380442
685-1100	480443 380443	480444 380444	480445 380445	480446 380446	480447 380447	480448 380448
985-1400	480449 380449	480450 380450	480451 380451	480452 380452	480453 380453	480454 380454
1385-1800	480455 380455	480456 380456	480457 380457	480458 380458	480459 380459	480460 380460
1585-2000	480461 380461	480462 380462	480463 380463	480464 380464	480465 380465	480466 380466
1985-2400	480467 380467	480468 380468	480469 380469	480470 380470	480471 380471	480472 380472

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MENTEŞELER / HINGES

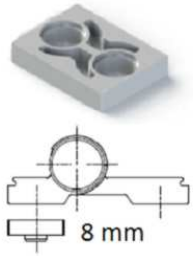
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470099 (370099) ***İKİ YAPRAKLI PENRECE MENTEŞESİ /*** *WINDOW HINGE WITH TWO LEAVES* *** TAŞIMA KAPASİTESİ: 75 kg (2 adet)** LOAD CAPACITY: 75 kg (2 pieces) 	**470100** (370100) ***ÜÇ YAPRAKLI PENRECE MENTEŞESİ /*** *WINDOW HINGE WITH THREE LEAVES* *** TAŞIMA KAPASİTESİ: 75 kg (2 adet)** LOAD CAPACITY: 75 kg (2 pieces) 
470080 (370080) ***İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ /*** *ADJUSTABLE DOOR HINGE WITH TWO LEAVES* *** 100 kg (2 adet) /** 100 kg (2 pieces) 	**470081** (370081) ***İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ /*** *ADJUSTABLE LARGE SIZE DOOR HINGE* *** TAŞIMA KAPASİTESİ: 160 kg (2 adet)** LOAD CAPACITY: 160 kg (2 pieces) 
470204 (370204) ***ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ /*** *ADJUSTABLE DOOR HINGE WITH THREE LEAVES* *** 130 kg (2 adet) /** 130 kg (2 pieces) 	
470077 (370077) ***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /*** *DOOR HINGE WITH TWO LEAVES* *** AKS ARALIĞI: 60-75mm arası** DISTANCE BETWEEN AXIS: 60-75mm *** TAŞIMA KAPASİTESİ: 120 kg (3 adet)** LOAD CAPACITY: 120 kg (3 pieces) 	**470101** (370101) ***HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /*** *DOOR HINGE WITH THREE LEAVES* *** AKS ARALIĞI: 60-75mm arası** DISTANCE BETWEEN AXIS: 60-75mm *** TAŞIMA KAPASİTESİ: 160 kg (3 adet)** LOAD CAPACITY: 160 kg (3 pieces) 
470079 (370079) ***KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /*** *COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES* 	**470196** (370196) ***KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /*** *COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES* 
470147 (370147) ***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /*** *DOOR HINGE WITH TWO LEAVES* *** AKS ARALIĞI: 80-100mm arası** DISTANCE BETWEEN AXIS: 80-100mm *** TAŞIMA KAPASİTESİ: 120 kg (3 adet)** LOAD CAPACITY: 120 kg (3 pieces) 	**470102** (370102) ***HEM YÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /*** *DOOR HINGE WITH THREE LEAVES* *** AKS ARALIĞI: 80-100mm arası** DISTANCE BETWEEN AXIS: 80-100mm *** TAŞIMA KAPASİTESİ: 160 kg (3 adet)** LOAD CAPACITY: 160 kg (3 pieces) 

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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MENTEŞELER / HINGES

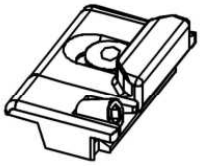
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
460116 (360116) ***8 mm MENTEŞE BİNİ YÜKSELTMESİ*** / *8 mm STEP PIECE FOR DOOR HINGES* *** YÜZEYDEN MONTAJLI TÜM KAPI MENTEŞELERİNDE KULLANILMALDIR.** SHOULD BE USED WITH ALL SURFACE MOUNTING HINGES. 	**460068** (360068) ***M12x75 MENTEŞE BAĞLANTI VİDASI*** / *DIRECT SCREW FOR DOOR HINGES* *** İKİ YAPRAKLI MENTEŞELER İÇİN 4 ADET, ÜÇ YAPRAKLI MENTEŞELER İÇİN 6 ADET KULLANILIR.** SHOULD BE USED 4 PIECES PER HINGE WITH TWO LEAVES AND 6 PIECES PER HINGE WITH THREE LEAVES. 
470111 (370111) ***90° TEK AÇILIM GİZLİ MENTEŞE SETİ (SOL)*** / *90° SIDE HUNG HIDDEN HINGE SET (LEFT)* *** SOLA AÇILAN KANATLAR İÇİNDİR.** USING WITH LEFT HAND OPENING SASH. 	**470110** (370110) ***90° TEK AÇILIM GİZLİ MENTEŞE SETİ (SAĞ)*** / *90° SIDE HUNG HIDDEN HINGE SET (RIGHT)* *** SAĞA AÇILAN KANATLAR İÇİNDİR.** USING WITH RIGHT HAND OPENING SASH. 
470199 (370199) ***180° TEK AÇILIM GİZLİ MENTEŞE SETİ (SOL)*** / *180° SIDE HUNG HIDDEN HINGE SET (LEFT)* *** SOLA AÇILAN KANATLAR İÇİNDİR.** USING WITH LEFT HAND OPENING SASH. 	**470200** (370200) ***180° TEK AÇILIM GİZLİ MENTEŞE SETİ (SAĞ)*** / *180° SIDE HUNG HIDDEN HINGE SET (RIGHT)* *** SAĞA AÇILAN KANATLAR İÇİNDİR.** USING WITH RIGHT HAND OPENING SASH. 
	480500 (380500) ***PVC KANAL TEK AÇILIM KLİPSLİ MENTEŞE SETİ*** / *PVC SIDE HUNG CLIP HINGE KIT* 

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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BAĞLANTI ELEMANLARI / CONNECTION PARTS

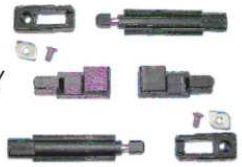
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470015 (370015) ***AYARLI PİM*** / *ADJUSTABLE PIN* 	**470014** (370014) ***SABİT PİM*** / *FIXED PIN* 
450014 (350014) ***ÇİFT MAÇALI KOL İÇİN TİJ BAĞLANTI PABUÇ SETİ*** / *TWO-WAY DRIVE ROD CONNECTION KIT* 	**470205** (370205) ***TEK MAÇALI KOL İÇİN TİJ BAĞLANTI PARÇASI*** / *ONE-WAY DRIVE ROD CONNECTION PIECE* 
470146 (370146) ***AYARLI KARŞILIK*** / *ADJUSTABLE STRIKER* 	**470089** (370089) 10 AKS ***SABİT KARŞILIK*** / *FIXED STRIKER* 
470018 (370018) ***KÖŞE DÖNÜŞ AKTARMA PARÇASI*** / *CORNER TRANSFER DEVICE* 	**460016** (360016) ***KANAT SARKMA TAKOZU*** / *CHOCK FOR SASHES* 
470076 (370076) ***VASİSTAS MANDALI*** / *TWIN CATCH HANDLE* 	**460071** (360071) ***BALKON KAPILARI İÇİN KANAT DURDURUCU ÇIT ÇIT*** / *WING AGAINST SASH STOPPER FOR BALCONY DOORS* 

*** ( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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SÜRGÜLER / BOLTS

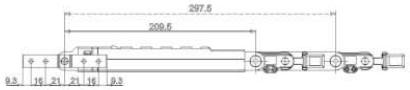
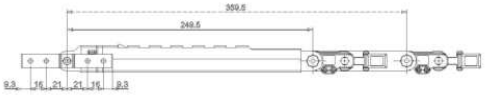
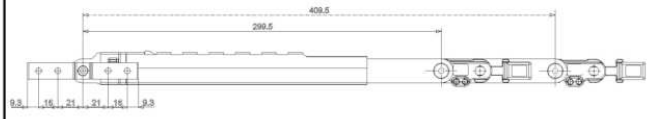
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470088 (370088) ***ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ /*** *BOLT KIT FOR TWO-WAY CREMONE HANDLE* 	**470105** (370105) ***DIŞTAN UYGULAMA KAPI SÜRGÜSÜ /*** *DOOR BOLT FOR OUTSIDE APPLICATION* 
470206 (370206) ***KANALLI PENCERE SÜRGÜSÜ (140mm) /*** *WINDOW BOLT WITH GROOVE (140mm)* 	**470207** (370207) ***KANALLI KAPI SÜRGÜSÜ (220mm) /*** *DOOR BOLT WITH GROOVE (220mm)* 
470075 (370075) ***PASİF KANAT GİZLİ İSPANYOLET MEKANİZMA TAKIMI/*** *TWO-WAY HIDDEN BOLT KIT FOR PASIVE SASH* 	**470208**(370208) ***PASİF KANAT İÇİN ÇİFT YÖNLÜ LEVYE KOLLU SÜRGÜ SETİ /*** *TWO-WAY BOLT KIT WITH BIG LEVER FOR PASSIVE SASH* 
470209 (370209) ***PASİF KANAT İÇİN MANDALLI SÜRGÜ SETİ /*** *BOLT KIT FOR PASSIVE SASH* 	**470210** (370210) ***KÜÇÜK KAPI STOPERİ (180mm) /*** *SMALL DOOR STOPPER (180mm)* 
470211 (370211) ***BÜYÜK KAPI STOPERİ (350mm) /*** *LARGE DOOR STOPPER (350mm)* 	**470244** (370244) **ÇİFT KANAT ÜST MENTEŞE ANA GÖVDE /** TOP HINGE MAIN BODY FOR PASSIVE SASH 

*** ( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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MAKAS & LİMİTÖRLER / ARM & LIMITORS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470109(370109) ***VASİSTAS MAKAS - KÜÇÜK (150mm)*** / *BOTTOM-HUNG ARM - SMALL (150mm)* 	**470086** (370086) ***VASİSTAS MAKAS - BÜYÜK (250mm)*** / *BOTTOM-HUNG ARM - LARGE (250mm)* 
470023 (370023) ***TELESKOPİK MAKAS (KÜÇÜK)*** / *TELESCOPIC ARM (SMALL)*  	**470024** (370024) ***TELESKOPİK MAKAS (ORTA)*** / *TELESCOPIC ARM (MEDIUM)* 
470025 (370025) ***TELESKOPİK MAKAS (BÜYÜK)*** / *TELESCOPIC ARM (LARGE)* 	

GİZLİ DIŞA AÇILIM MAKASLARI
HIDDEN OUTER OPENING ARMS



KOD CODE	ÜRÜN TANIMI PRODUCT DESCRIPTION	MAKAS ARM (mm)	DIŞA TERS VASİSTAS AÇILIM TOP-HUNG OPENING				DIŞA NORMAL AÇILIM SIDE-HUNG OPENING			
			MAX.AÇI M.ANGLE	MAX.YÜK M.HEIGHT	MAX.GN M.WIDTH	MAX.AĞ MAX.W(kg)	MAX.AÇI M.ANGLE	MAX.YÜK M.HEIGHT	MAX.GN M.WIDTH	MAX.AĞ MAX.W(kg)
470113	12" KÜÇÜK MAKAS 12" SMALL ARM (18 MM)	259	50°	650	1500	50	50° 84°	1500	650	35
470114	16" ORTA MAKAS 16" MEDIUM ARM (18 MM)	412	30° 50°	800	1500	100 55	30° 50°/90°	1600	700	60 42
470115	12" KÜÇÜK MAKAS 12" SMALL ARM (16MM)	259	50°	650	1500	50	50° 84°	1500	650	35
470116	16" ORTA MAKAS 16" MEDIUM ARM (16MM)	412	30° 50°	800	1500	100 55	30° 50°/90°	1600	700	60 42

*** ( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
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PENCERE KOLLARI / WINDOW HANDLES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470071 (370071) ***ÇİFT MAÇALI PENCERE KOLU /*** *TWO-WAY CREMONE WINDOW HANDLE* 	**470098** (370098) ***ÇİFT MAÇALI ANAHTARLI KOL /*** *TWO-WAY CREMONE HANDLE WITH KEY* 
470070 (370070) ***TEK MAÇALI PENCERE KOLU /*** *ONE-WAY CREMONE WINDOW HANDLE* 	**470150** (370150) ***TEK MAÇALI PENCERE KOLU ANAHTARLI /*** *ONE-WAY CREMONE WINDOW HANDLE WITH KEY* 
470096 (370096) ***SÖKÜLEBİLİR KOL /*** *DEMOUNTABLE HANDLE* 	**470097** (370097) ***SÖKÜLEBİLİR KOL TUTAMAĞI /*** *PULL PART FOR DEMOUNTABLE HANDLE* 
470185 (370185) ***ROZETSİZ KOL (7mm) /*** *HANDLE WITHOUT COVERPLATE*  *** 470186 MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH 470176 INNER MECHANISM.	**470186** (370186) ***ROZETSİZ KOL İÇ MEKANİZMASI /*** *INNER MECHANISM FOR HANDLE WITHOUT COVERPLATE*  *** 470185 ROZETSİZ KOL İLE BİRLİKTE KULLANILIR.** USING WITH 470185 HANDLE WITHOUT COVERPLATE.
470149 (370149) ***DIŞA AÇILIM KOLU*** ***(7mm KARE MAÇALI) /*** *OUTWARD OPENING HANDLE* *(With 7mm SQUARE ROD)*  *** İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH INNER MECHANISM.	**470216** (370216) ***DIŞA AÇILIM KOLU*** ***(7mm KARE MAÇALI) /*** *OUTWARD OPENING HANDLE* *(With 7mm SQUARE ROD)*  *** İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH INNER MECHANISM.

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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PENCERE KOLLARI / WINDOW HANDLES

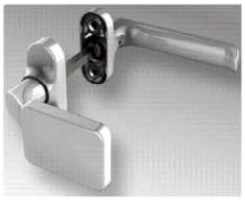
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470187 (370187) ***KARE MAÇALI PENCERE KOLU*** ***(7mm KARE MAÇALI)*** / *WINDOW HANDLE WITH SQUARE ROD* *(With 7mm SQUARE ROD)*  *** 470188 İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH 470188 INNER MECHANISM.	**470189** (370189) ***KARE MAÇALI ANAHTARLI PENCERE KOLU*** / *DOOR & WINDOW HANDLE WITH KEY*  *** 470190 İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH 470190 INNER MECHANISM.
470188 (370188) ***TEK YÖNLÜ İÇ MEKANİZMA*** / *ONE-WAY INNER MECHANISM*  *** 470187-470189 KOL İLE BİRLİKTE KULLANILIR.** USING WITH 470187 HANDLE.	**470190** (370190) ***ZIT YÖNLÜ İÇ MEKANİZMA*** / *TWO-WAY INNER MECHANISM*  *** 470189-470189 KOL İLE BİRLİKTE KULLANILIR.** USING WITH 470189 HANDLE.
470148 (370148) ***DIŞA AÇILIR KANATLAR İÇİN İKİ YÖNLÜ KOL MEKANİZMASI*** / *TWO-WAY MECHANISM FOR OUTWARD OPENING SASHES*  *** 470149 YA DA 470216 DIŞA AÇILIM KOLLARI İLE KULLANILIR.** USING WITH 470149 OR 470216 OUTWARD OPENING HANDLES.	

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KAPI KOLLARI / DOOR HANDLES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470083 (370083) ***ÇİFT TARAFLI BASMA KAPI KOLU*** / *DOUBLE SIDED DOOR HANDLE* 	**470191** (370191) ***TEK TARAFLI BASMA KAPI KOLU*** / *ONE SIDED DOOR HANDLE* 
470192 (370192) ***İRİ TUTAMAKLI ÇİFT TARAFLI BASMA KAPI KOLU*** / *DOUBLE SIDED DOOR HANDLE WITH LARGE HANDLE* 	**470193** (370193) ***İRİ TUTAMAKLI TEK TARAFLI BASMA KAPI KOLU*** / *ONE SIDED DOOR HANDLE WITH LARGE HANDLE* 
470194 (370194) ***ÇİFT TARAFLI AYNALI KAPI KOLU*** / *DOOR HANDLE WITH COVERPLATE* 	**470195** (370195) ***İRİ TUTAMAKLI ÇİFT TARAFLI AYNALI KAPI KOLU*** / *DOOR HANDLE WITH COVERPLATE WITH LARGE HANDLE* 

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
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KAPI TUTAMAKLARI / DOOR HOLDERS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER /
ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES

KIVRIK BORU KOL /
CURVED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370154	25	200
370155	25	300
370156	25	400
370157	30	300
370158	30	350
370159	30	600

YARIM AY BORU KOL /
C SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370160	25	200
370161	25	300
370162	25	400
370163	30	300
370164	30	350

U BORU KOL /
U SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370165	25	200
370166	25	300
370167	25	400
370168	30	300
370169	30	350
370170	30	400

BASTON KOL /
CANE PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370171	25	900
370172	25	1000
370173	30	900
370174	30	1000

***BANT KOL** / STRIPE PULL HANDLE*



KOD/CODE	A (mm)
370151	800
370152	900
370153	1000

KIVRIK H KOL /
CURVED H SHAPED PULL HANDLE

KOD/CODE	Ø (mm)	A (mm)
370177	30	500
370178	30	750

V BORU KOL /
V SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370175	25	300
370176	30	350

H KOL /
H SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370179	30	500
370180	40	750

YAY KOL /
BOW PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370181	30	500
370182	40	750

DÜZ BORU KOL BAĞ. APARATI - 1 /
TUBE PULL HANDLE CONNECTION



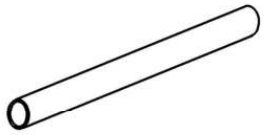
KOD/CODE	Ø (mm)
370183	40

DÜZ BORU KOL BAĞ. APARATI - 2 /
TUBE PULL HANDLE CONNECTION



KOD/CODE	Ø (mm)
370184	40

DÜZ BORU PROFİL /
TUBE PROFILE



KOD/CODE	Ø (mm)	A (mm)
310489	40	2500

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KAPI KİLİTLERİ & KARŞILIKLAR / DOOR LOCKS & STRIKERS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470141 (370141) ***DİLLİ KİLİT 85 x35 mm*** / *LOCK WITH BOLT 85 x 35 mm* 	**470142** (370142) ***MAKARALI KİLİT 85 x 35 mm*** / *LOCK WITH ROLLER 85 x 35 mm* 
460064 (360064) ***DİLLİ KİLİT KARŞILIĞI*** / *STRIKER FOR LOCK WITH RAIL* 	**460065** (360065) ***MAKARALI KİLİT KARŞILIĞI*** / *STRIKER FOR LOCK WITH ROLLER* 
470144 (370144) ***BAREL*** / *CYLINDER*  *** 26-10-60=96mm BAREL** 26-10-60=96mm CYLINDER	**460074** (360074) ***BAREL ROZETİ (6mm)*** / *CYLINDER COVER PLATE (6mm)* 
470202 (370202) ***TEK TARAFI TUTAMAKLI BAREL*** / *CYLINDER WITH ONE SIDED HOLDER*  *** 26-10-60=96mm BAREL** 26-10-60=96mm CYLINDER	**460070** (360070) ***BAREL ROZETİ (10mm)*** / *CYLINDER COVER PLATE (10mm)* 

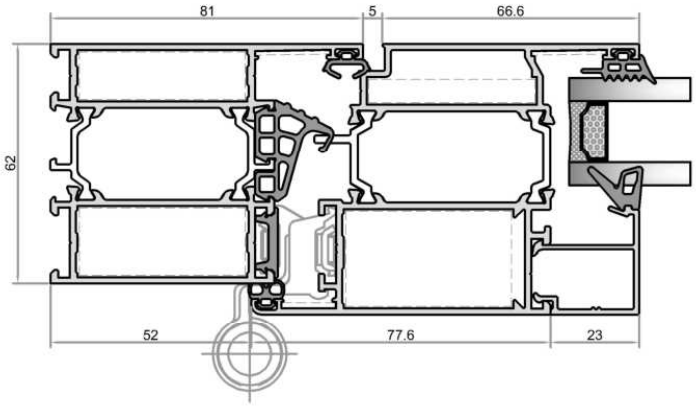
( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
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KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

İÇE AÇILIR BİNİLİ KAPI DETAYLARI/
INWARD OPENING STEP DOOR ETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH THREE LEAVES

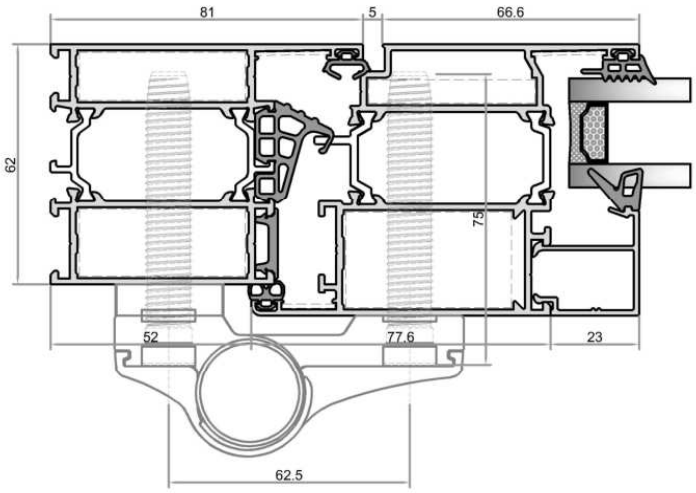


130 KG (2 ad. /2 pcs.)

470081 (370081)
***İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ** / ADJUSTABLE LARGE SIZE DOOR HINGE*



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH TWO LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
***HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH THREE LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



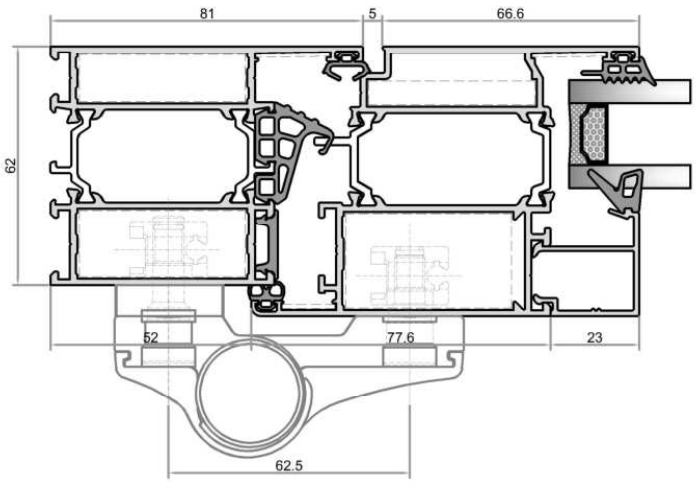
160 KG (3 ad. /3 pcs.)

460068 (360068)
***M12x75 MENTEŞE BAĞLANTI VİDASI** / DIRECT SCREW FOR DOOR HINGES*



460116 (360116)
***8 mm MENTEŞE BİNİ YÜKSELTMESİ** / 8 mm STEP PIECE FOR DOOR HINGES*





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH TWO LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
***HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH THREE LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

470079 (370079)
***KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ** / COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES*



470196 (370196)
***KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ** / COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES*



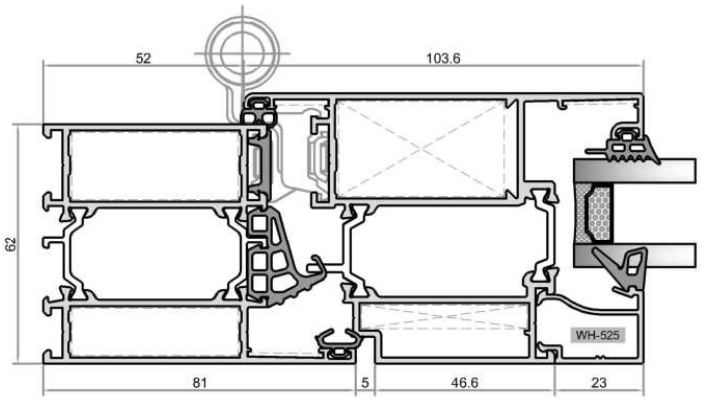
460116 (360116)
***8 mm MENTEŞE BİNİ YÜKSELTMESİ** / 8 mm STEP PIECE FOR DOOR HINGES*



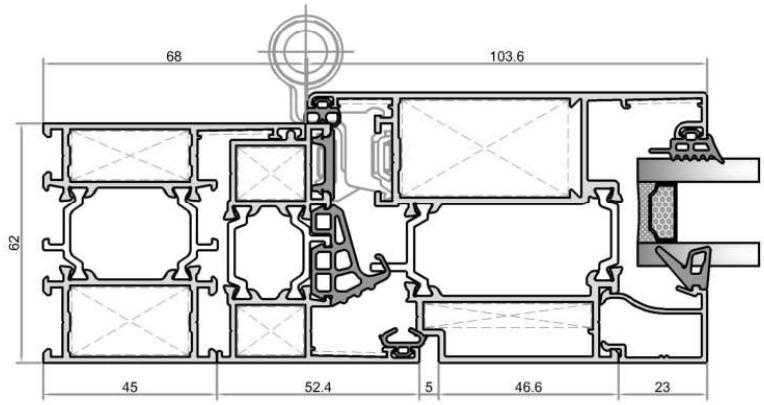
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KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

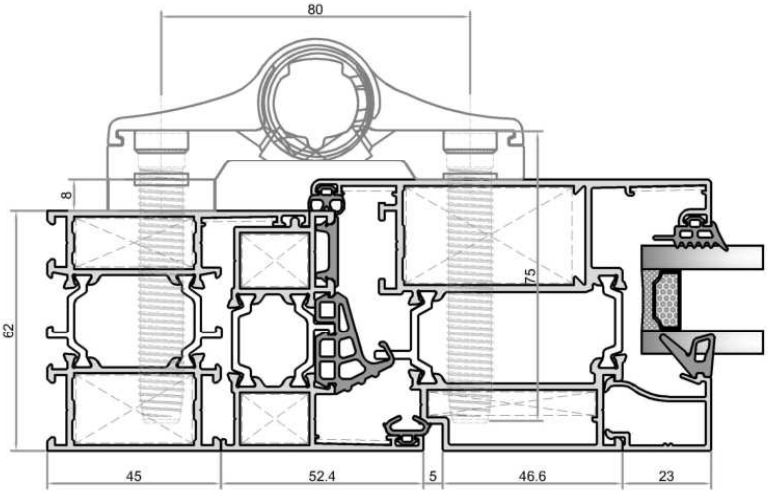
DIŞA AÇILIR BİNİLİ KAPI DETAYLARI / OUTWARD OPENING STEP DOOR DETAILS



DETAYA UYUMLU MENTEŞELER / SUITABLE HINGES FOR THE DETAIL	
470080 (370080) *İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH TWO LEAVES*	100 KG (2 ad. /2 pcs.)
470204 (370204) *ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH THREE LEAVES*	130 KG (2 ad. /2 pcs.)
470081 (370081) *İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ / ADJUSTABLE LARGE SIZE DOOR HINGE*	160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER / SUITABLE HINGES FOR THE DETAIL	
470080 (370080) *İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH TWO LEAVES*	100 KG (2 ad. /2 pcs.)
470204 (370204) *ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH THREE LEAVES*	130 KG (2 ad. /2 pcs.)
470081 (370081) *İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ / ADJUSTABLE LARGE SIZE DOOR HINGE*	160 KG (2 ad. /2 pcs.)



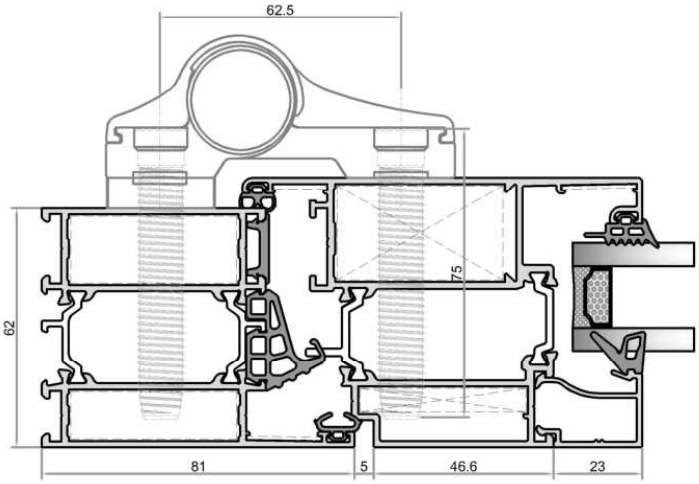
DETAYA UYUMLU MENTEŞELER / SUITABLE HINGES FOR THE DETAIL	
470147 (370147) *HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ / DOOR HINGE WITH TWO LEAVES* * **AKS ARALIĞI: 80-100mm arası** DISTANCE BETWEEN AXIS: 80-100mm * **TAŞIMA KAPASİTESİ: 120 kg (3 adet)** LOAD CAPACITY: 120 kg (3 pieces)	120 KG (3 ad. /3 pcs.)
470102 (370102) *HEM YÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ / DOOR HINGE WITH THREE LEAVES* * **AKS ARALIĞI: 80-100mm arası** DISTANCE BETWEEN AXIS: 80-100mm * **TAŞIMA KAPASİTESİ: 160 kg (3 adet)** LOAD CAPACITY: 160 kg (3 pieces)	160 KG (3 ad. /3 pcs.)
460068 (360068) *M12x75 MENTEŞE BAĞLANTI VİDASI / DIRECT SCREW FOR DOOR HINGES*	
460116 (360116) *8 mm MENTEŞE BİNİ YÜKSELTMESİ / 8 mm STEP PIECE FOR DOOR HINGES* 8 mm	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

DIŞA AÇILIR BİNİLİ KAPI DETAYLARI / OUTWARD OPENING STEP DOOR DETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)

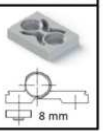


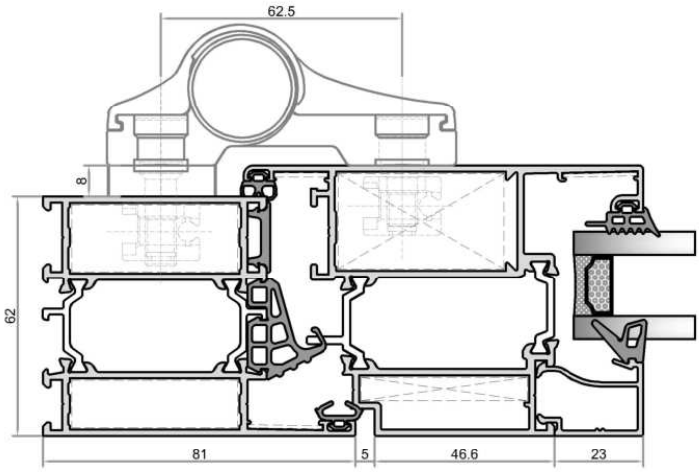
160 KG (3 ad. /3 pcs.)

460068 (360068)
M12x75 MENTEŞE BAĞLANTI VİDASI /
DIRECT SCREW FOR DOOR HINGES



460116 (360116)
8 mm MENTEŞE BİNİ YÜKSELTMESİ /
8 mm STEP PIECE FOR DOOR HINGES





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

470079 (370079)
KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



470196 (370196)
KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



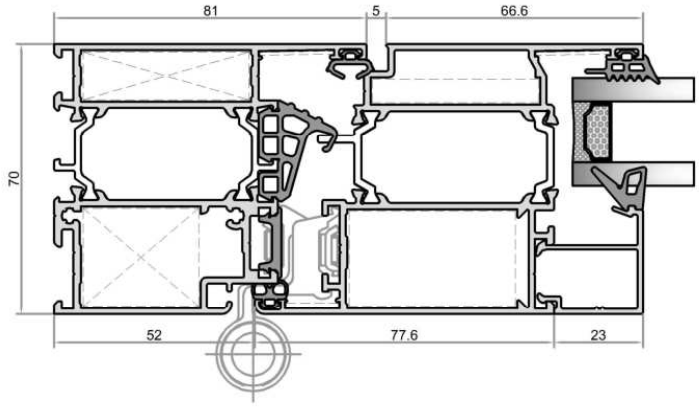
460116 (360116)
8 mm MENTEŞE BİNİ YÜKSELTMESİ /
8 mm STEP PIECE FOR DOOR HINGES



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KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

İÇE AÇILIR HEMYÜZ KAPI DETAYLARI / INWARD OPENING FLUSH DOOR DETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH THREE LEAVES

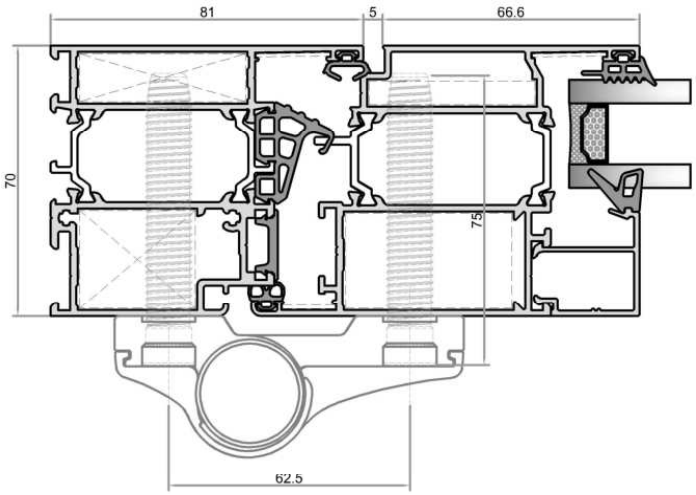


130 KG (2 ad. /2 pcs.)

470081 (370081)
***İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ** / ADJUSTABLE LARGE SIZE DOOR HINGE*



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH TWO LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

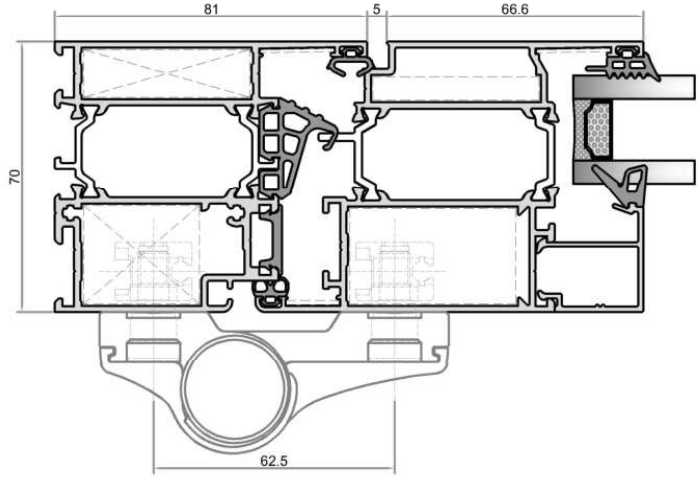
470101 (370101)
***HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH THREE LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

460068 (360068)
***M12x75 MENTEŞE BAĞLANTI VİDASI** / DIRECT SCREW FOR DOOR HINGES*





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH TWO LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
***HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH THREE LEAVES*
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

470079 (370079)
***KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ** / COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES*



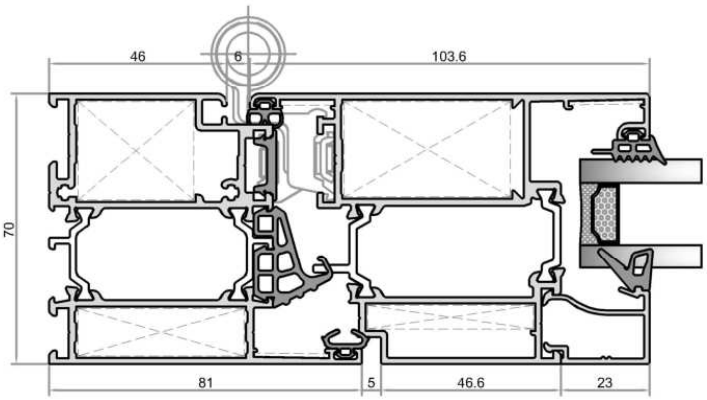
470196 (370196)
***KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ** / COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES*



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KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI / OUTWARD OPENING FLUSH DOOR DETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH THREE LEAVES

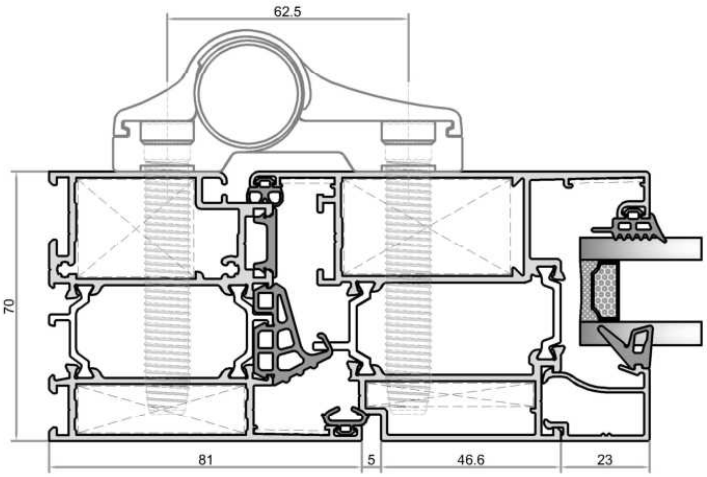


130 KG (2 ad. /2 pcs.)

470081 (370081)
***İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ** / ADJUSTABLE LARGE SIZE DOOR HINGE*



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

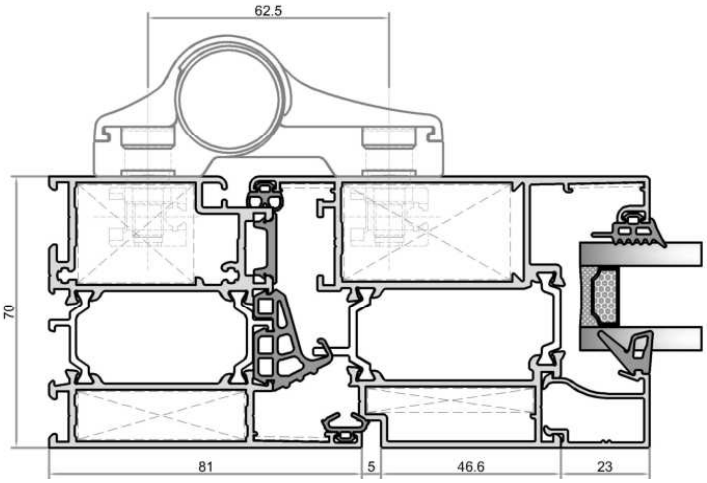
470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

460068 (360068)
M12x75 MENTEŞE BAĞLANTI VİDASI /
DIRECT SCREW FOR DOOR HINGES





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

470079 (370079)
KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



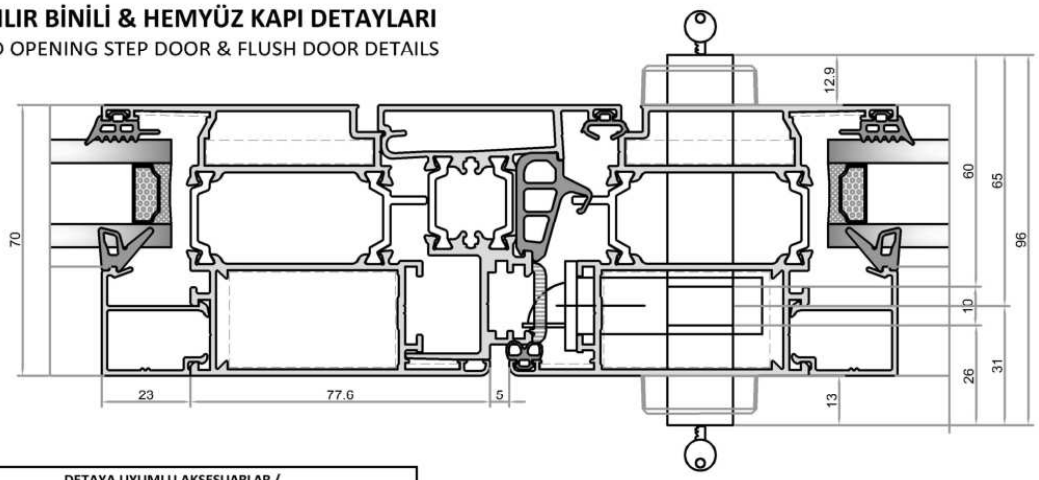
470196 (370196)
KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



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KAPI KİLİTLEME DETAYLARI / DOOR LOCKING DETAILS

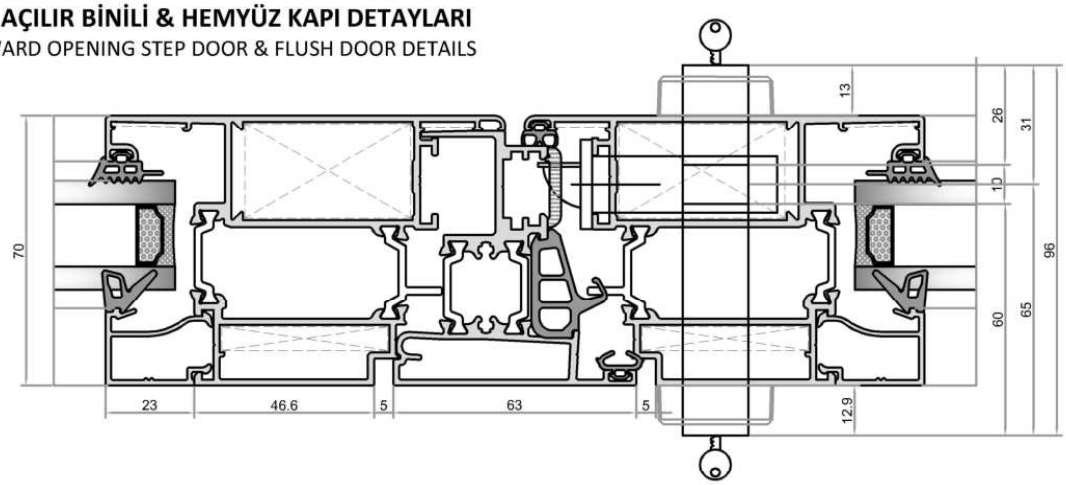
İÇE AÇILIR BİNİLİ & HEMYÜZ KAPI DETAYLARI
INWARD OPENING STEP DOOR & FLUSH DOOR DETAILS



DETAYA UYUMLU AKSESUARLAR /
SUITABLE ACCESSORIES FOR THE DETAIL

470141 (370141) ***DİLLİ KİLİT 85 x35 mm /*** *LOCK WITH BOLT 85 x 35 mm* 	**460064** (360064) ***DİLLİ KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH RAIL* 	**470144** (370144) ***BAREL** / CYLINDER* *** 26-10-60=96mm BAREL** 26-10-60=96mm CYLINDER 	**460070** (360070) ***BAREL ROZETİ (10mm) /*** *CYLINDER COVER PLATE (10mm)* 
470142 (370142) ***MAKARALI KİLİT 85 x 35 mm /*** *LOCK WITH ROLLER 85 x 35 mm* 	**460065** (360065) ***MAKARALI KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH ROLLER* 	**470202** (370202) ***TEK TARAFI TUTAMAKLI BAREL /*** *CYLINDER WITH ONE SIDED HOLDER* *** 26-10-60=96mm BAREL** 26-10-60=96mm CYLINDER 	

DIŞA AÇILIR BİNİLİ & HEMYÜZ KAPI DETAYLARI
OUTWARD OPENING STEP DOOR & FLUSH DOOR DETAILS

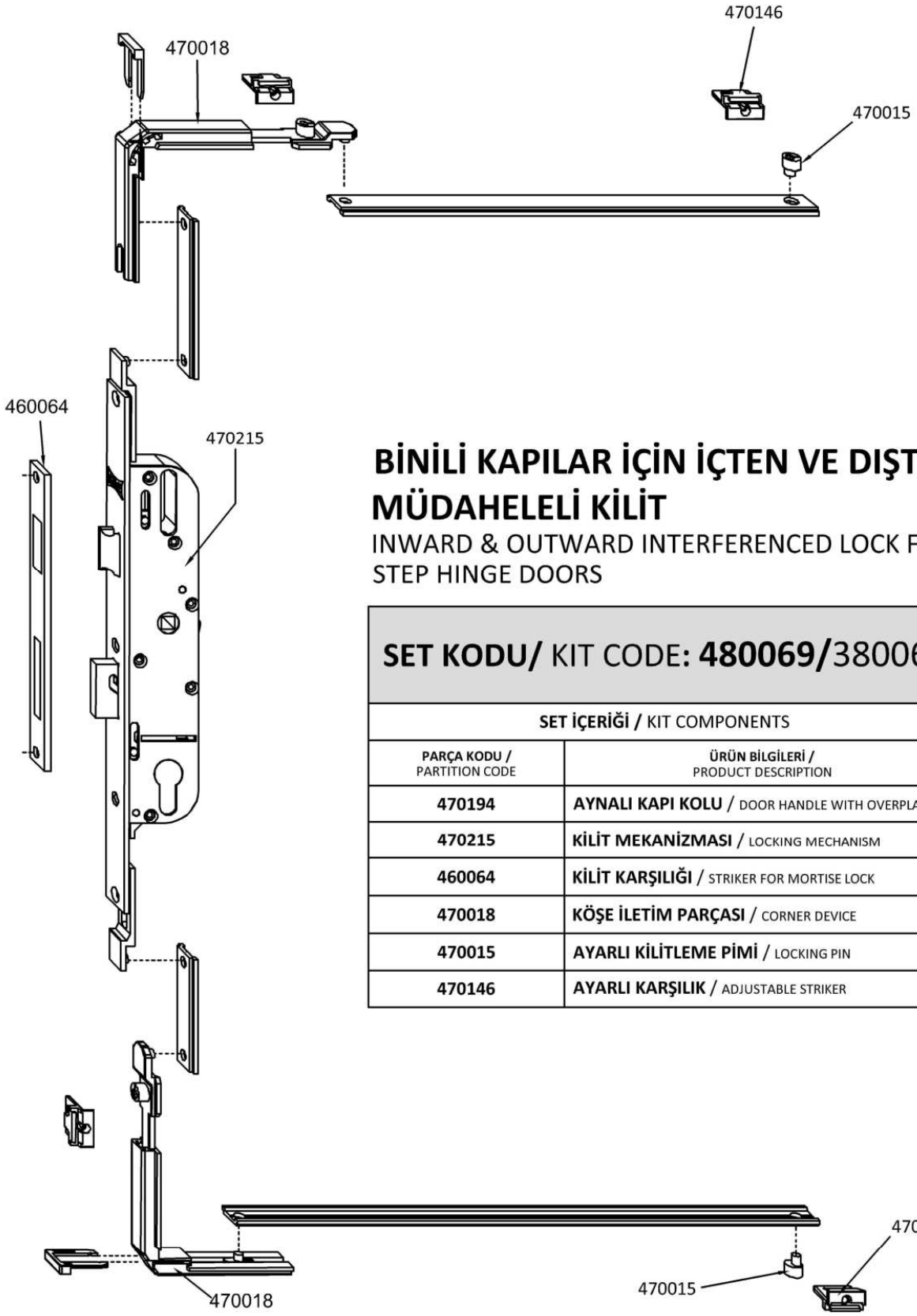


DETAYA UYUMLU AKSESUARLAR /
SUITABLE ACCESSORIES FOR THE DETAIL

470141 (370141) ***DİLLİ KİLİT 85 x35 mm /*** *LOCK WITH BOLT 85 x 35 mm* 	**460064** (360064) ***DİLLİ KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH RAIL* 	**470144** (370144) ***BAREL** / CYLINDER* *** 26-10-60=96mm BAREL** 26-10-60=96mm CYLINDER 	**460070** (360070) ***BAREL ROZETİ (10mm) /*** *CYLINDER COVER PLATE (10mm)* 
470142 (370142) ***MAKARALI KİLİT 85 x 35 mm /*** *LOCK WITH ROLLER 85 x 35 mm* 	**460065** (360065) ***MAKARALI KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH ROLLER* 	**470202** (370202) ***TEK TARAFI TUTAMAKLI BAREL /*** *CYLINDER WITH ONE SIDED HOLDER* *** 26-10-60=96mm BAREL** 26-10-60=96mm CYLINDER 	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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KAPI KİLİTLEME SETİ / DOOR LOCKING KIT



BİNİLİ KAPILAR İÇİN İÇTEN VE DIŞTAN MÜDAHELELİ KİLİT

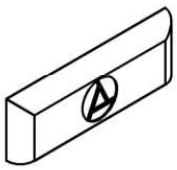
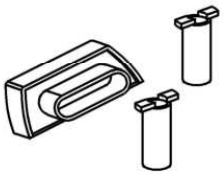
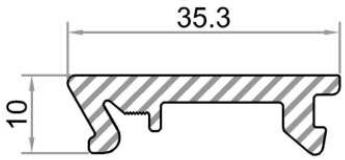
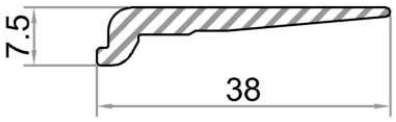
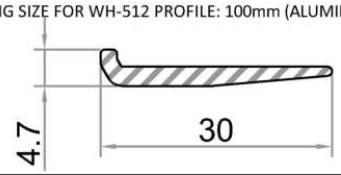
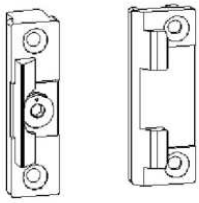
INWARD & OUTWARD INTERFERENCED LOCK FOR STEP HINGE DOORS

SET KODU/ KIT CODE: **480069/**380069

SET İÇERİĞİ / KIT COMPONENTS	
PARÇA KODU / PARTITION CODE	**ÜRÜN BİLGİLERİ /** PRODUCT DESCRIPTION
470194	**AYNALI KAPI KOLU** / DOOR HANDLE WITH OVERPLATE
470215	**KİLİT MEKANİZMASI** / LOCKING MECHANISM
460064	**KİLİT KARŞILIĞI** / STRIKER FOR MORTISE LOCK
470018	**KÖŞE İLETİM PARÇASI** / CORNER DEVICE
470015	**AYARLI KİLİTLEME PİMİ** / LOCKING PIN
470146	**AYARLI KARŞILIK** / ADJUSTABLE STRIKER

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ÇEŞİTLİ AKSESUARLAR / DIFFERENT ACCESSORIES

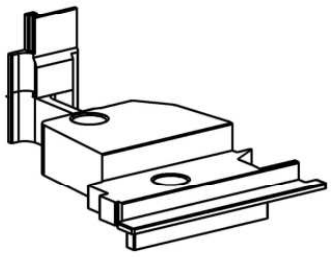
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
450022 (350022) ***SABİT TAHLİYE KAPAĞI*** / *FIXED DRAINAGE CAP*  *** İSTENİLEN RENK BELİRTİLMELİDİR. (PVC)** COLOUR SELECTION SHOULD BE STATED (PVC)	**450057** (350057) ***HAVA KESİCİLİ TAHLİYE KAPAĞI*** / *DRAINAGE CAP WITH AIR PREVENTER FLAP*  *** İSTENİLEN RENK BELİRTİLMELİDİR. (PVC)** COLOUR SELECTION SHOULD BE STATED (PVC)
450070 (350070) ***SABİT KISIMLAR İÇİN CAM ALTI DESTEK TAKOZU (PVC)*** / *GLASS SUPPORT PIECE FOR FIXED PARTS (PVC)* 	**490035** (390035) ***KAPI ALTI FIRÇASI*** / *BRUSH FOR DOOR BOTTOMS* 
310619 ***KANAT CAM ALTI DESTEK TAKOZU*** / *GLASS SUPPORT PIECE FOR SASH* *** WH-511 PR. KESİM BOYU: 100mm (ALÜMİNYUM)** CUTTING SIZE FOR WH-511 PROFILE: 100mm (ALUMINIUM) 	**310618** ***GİZLİ KANAT İÇİN CAM ALTI DESTEK TAKOZU*** / *GLASS SUPPORT PIECE FOR HIDDEN SASH* *** WH-513 PR. KESİM BOYU: 100mm (ALÜMİNYUM)** CUTTING SIZE FOR WH-512 PROFILE: 100mm (ALUMINIUM) 
480503 (380503) ***PVC KANAL İÇİN PASİF KANAT ALT-ÜST SÜRGÜ SETİ VE KARŞILIKLARI*** */TOP-BOTTOM BOLT KIT AND STRIKER KIT FOR PASSIVE SASH WITH PVC GROOVE* 	**460076** (360076) ***PVC KANAL İÇİN PENCERE GİZLİ BASKISI*** / *HIDDEN STRIKER FOR WINDOW WITH PVC GROOVE* 

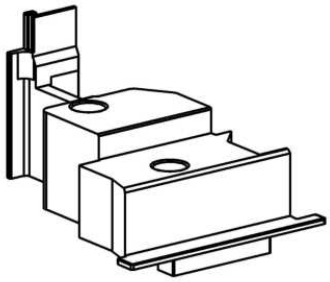
( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

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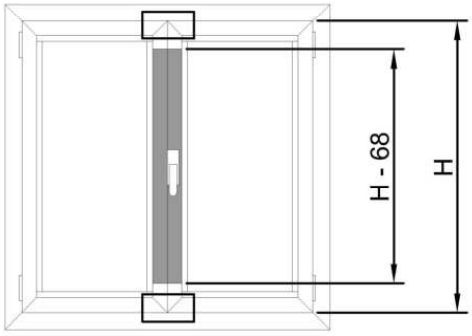
ÇİFT KANAT ADAPTÖR TAPALARI / ADAPTER PLUGS FOR DOUBLE SASH W.

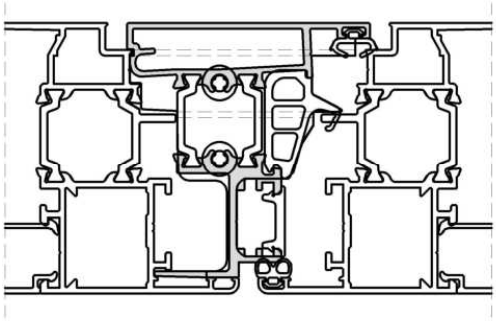


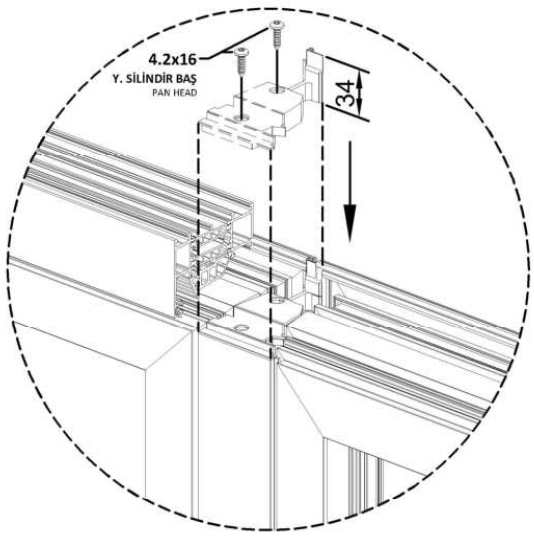


450083 (350083)

ÇİFT KANAT ADAPTÖR TAPASI
ADAPTER PLUG FOR DOUBLE SASH WINDOWS
(Alt ve üst olmak üzere ikili takımdır. / Using top and bottom one together as kit.)

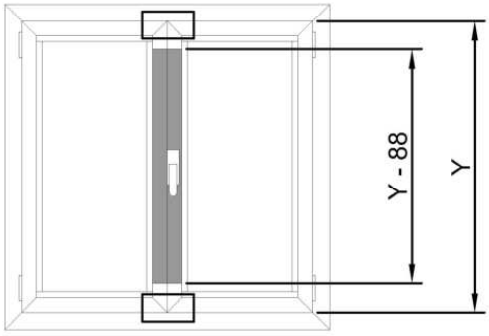


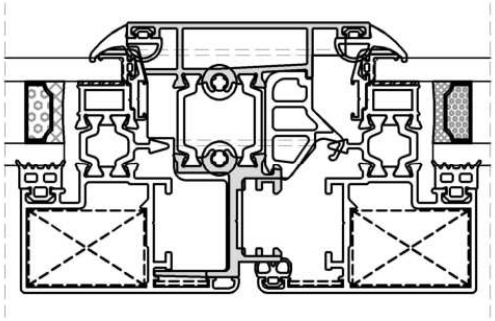


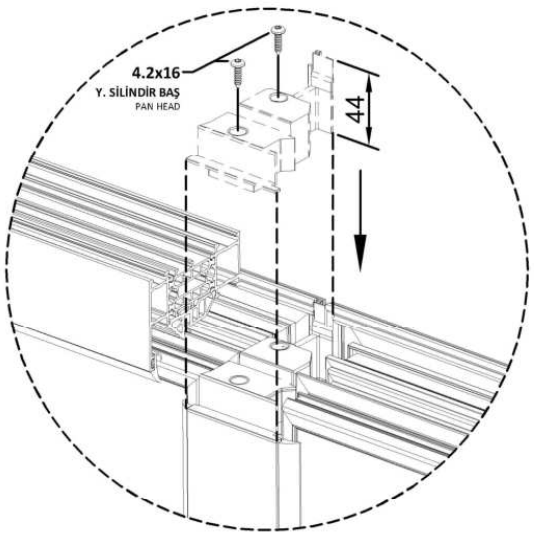


450084 (350084)

GİZLİ ÇİFT KANAT ADAPTÖR TAPASI
ADAPTER PLUG FOR DOUBLE HIDDEN SASH WINDOWS
(Alt ve üst olmak üzere ikili takımdır. / Using top and bottom one together as kit.)

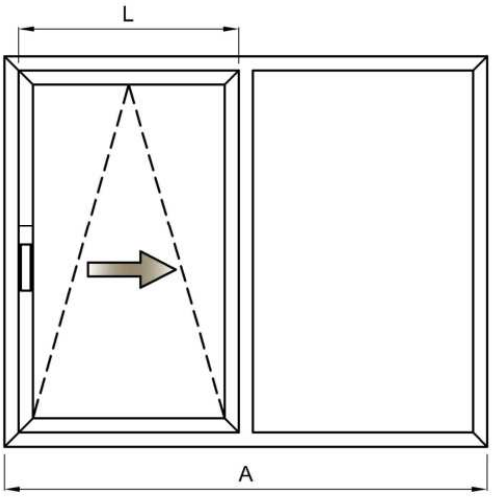






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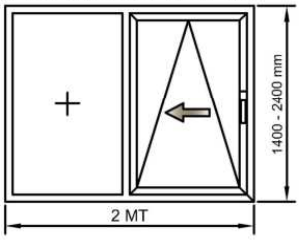
EURO KANAL ÇEKME&SÜRME AKSESUAR SETİ / PARALEL SLIDE AND TILT KIT



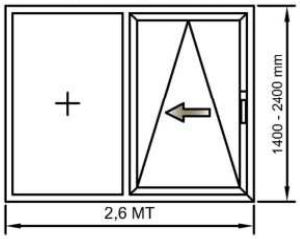
* SİPARİŞ VERİLİRKEN ŞU BİLGİLER GEREKMEKTEDİR:
1-ŞEMA TİPİ NEDİR? (AŞAĞIDAKİ ŞEMALARA BAKINIZ)
2-YANDA GÖRÜLEN H , L , A ÖLÇÜLERİ NEDİR?
3-KANAT AÇILIM YÖNÜNÜ İÇTEN BAKILDIĞINDA NEDİR?

* WHEN TO ORDER, PLEASE INFORM US ABOUT THESE QUESTIONS:
1-WHAT IS THE SCHEME TYPE? (PLEASE LOOK BELOW SCHEME.
2-WHAT ARE THESE H,L,A DIMENSIONS AS YOU CAN SEE ON LEFT SIDE?
3-WHAT IS THE INTERNAL OPENNING DIRECTION? (LEFT OR RIGHT)

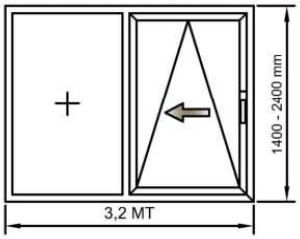
480491 (380491)
ŞEMA A / SAĞ / 2 MT RAY



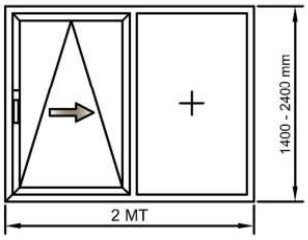
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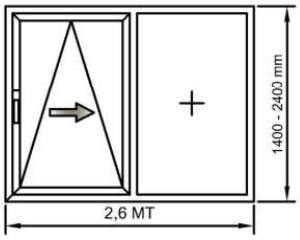
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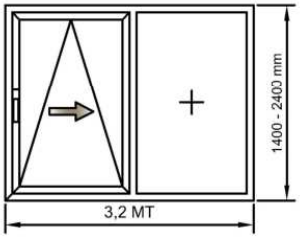
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ŞEMA A / SOL / 2 MT RAY



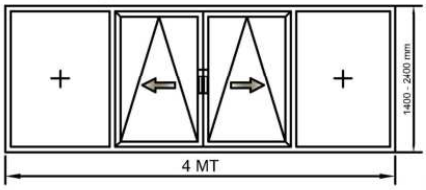
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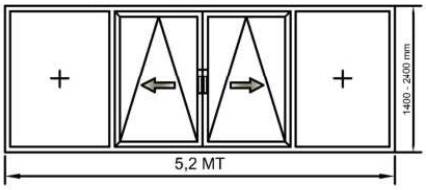
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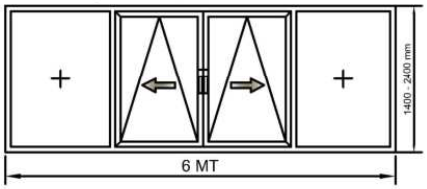
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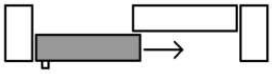


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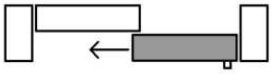


480499 (380499)
ŞEMA C / 3,2 MT RAY





DIN YÖNÜ: SOL



DIN YÖNÜ: SAĞ

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

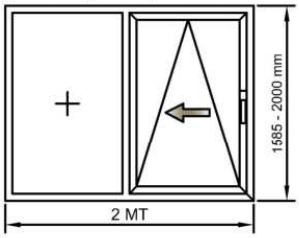
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
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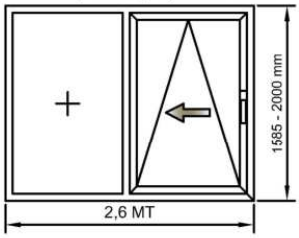
PVC KANAL ÇEKME&SÜRME AKSESUAR SETİ / PARALEL SLIDE AND TILT KIT

AKSESUAR SETİ	KAPANMA YÖNÜ	KANAT YÜKSEKLİĞİ	RAY GENİŞLİĞİ		
			2,00 mt	2,60 mt	3,20 mt
TEK KANAT YARI OTOMATİK PARALEL SÜRME TAKIM TABLOSU PVC KANAL	SAĞA KAPANIR	1585-2000 mm	480473 380473	480474 380474	480475 380475
		1985-2400 mm	480476 380476	480477 380477	480478 380478
	SOLA KAPANIR	1585-2000 mm	480479 380479	480480 380480	480481 380481
		1985-2400 mm	480482 380482	480483 380483	480484 380484

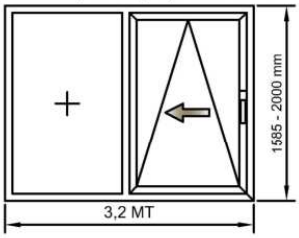
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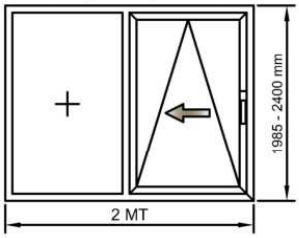
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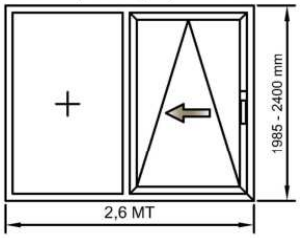
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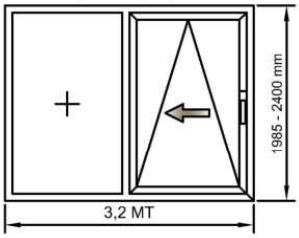
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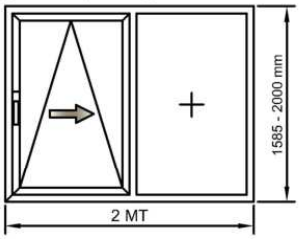
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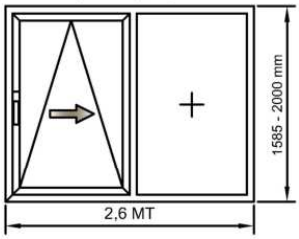
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ŞEMA A / SAĞ / 3,2 MT RAY



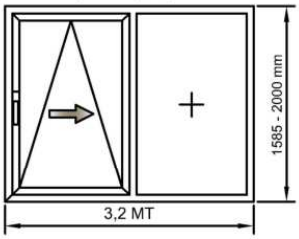
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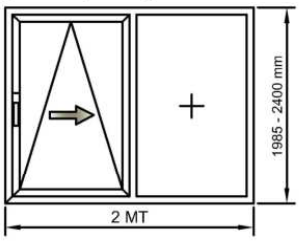
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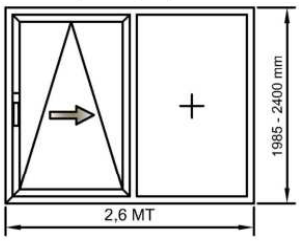
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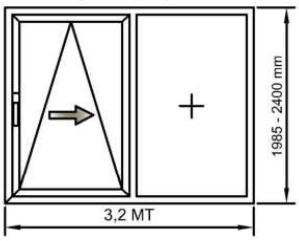
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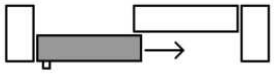


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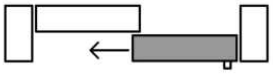


480484 (380484)
ŞEMA A / SOL / 3,2 MT RAY





DIN YÖNÜ: SOL



DIN YÖNÜ: SAĞ

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

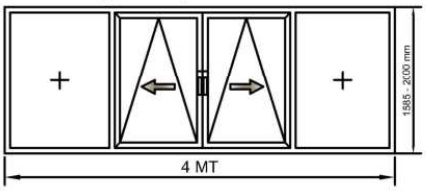
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
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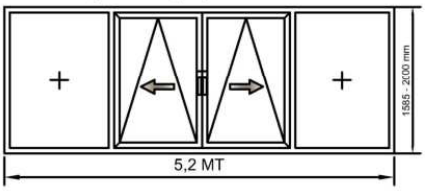
PVC KANAL ÇEKME&SÜRME AKSESUAR SETİ / PARALEL SLIDE AND TILT KIT

AKSESUAR SETİ	KANAT YÜKSEKLİĞİ	RAY GENİŞLİĞİ		
		2,00 mt	2,60 mt	3,20 mt
ÇİFT KANAT (ÖPÜŞEN KANAT) YARI OTOMATİK PARALEL SÜRME TAKIM TABLOSU PVC KANAL	1585-2000 mm	480485 380485	480486 380486	480487 380487
	1985-2400 mm	480488 380488	480489 380489	480490 380490

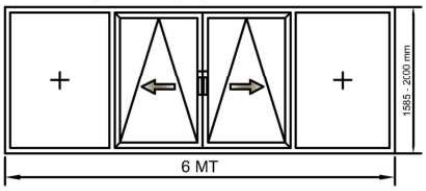
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ŞEMA C / 2 MT RAY



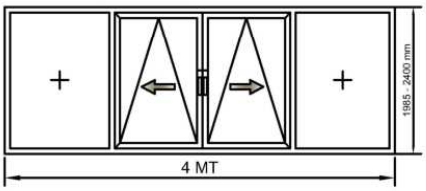
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ŞEMA C / 2,6 MT RAY



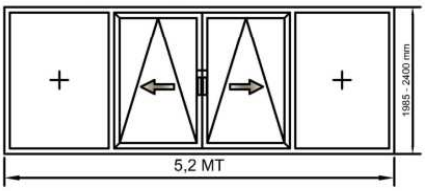
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ŞEMA C / 3,2 MT RAY



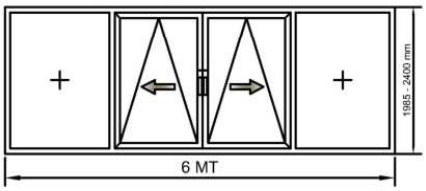
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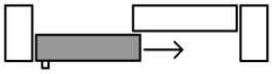


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ŞEMA C / 2,6 MT RAY

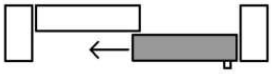


480490 (380490)
ŞEMA C / 3,2 MT RAY





DIN YÖNÜ: SOL



DIN YÖNÜ: SAĞ

*

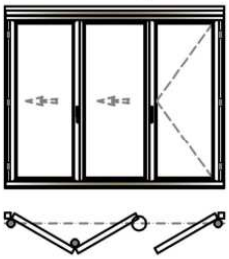
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( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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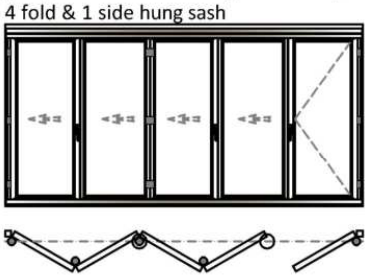
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EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITH SILL ACCESSORY KIT

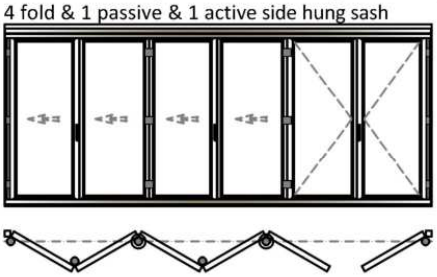
480054 (380054)
(321)**2 katlanır & 1 tek açılım kanadı /**
2 fold & 1 side hung sash



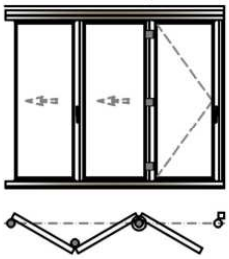
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(541)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



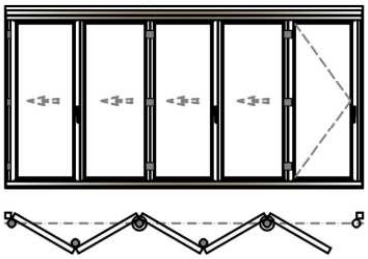
480056(380056)
651 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



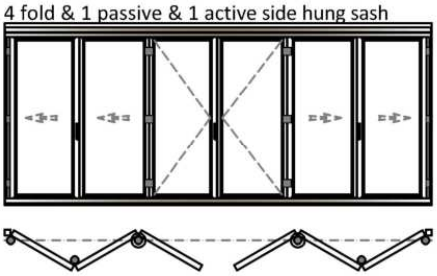
480057(380057)
(330) 2 katlanır & 1 tek açılım kanadı /
2 fold & 1 side hung sash



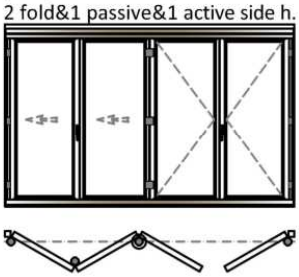
480058(380058)
(550)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



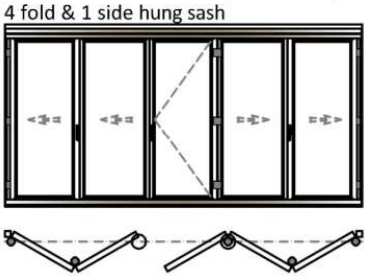
480059(380059)
(633)4 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



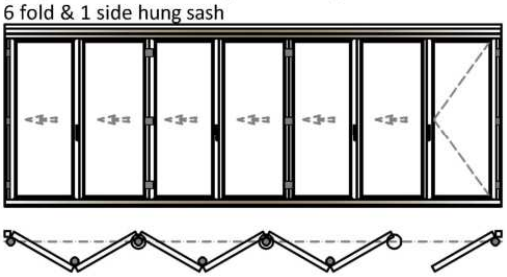
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(431)2 katlanır&1 pas.&1 akt. tek açı./
2 fold&1 passive&1 active side h.



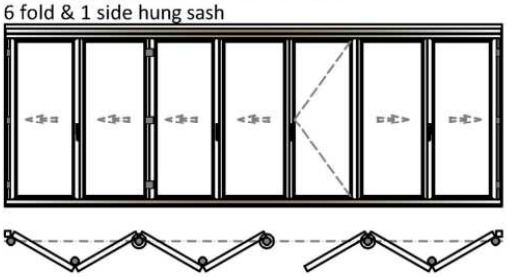
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(532)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



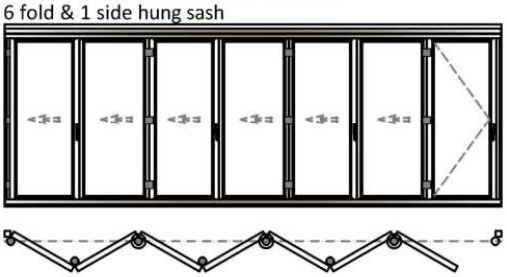
480062(380062)
(761)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480063(380063)
(743)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480064(380064)
(770) 6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



***KANATLAR MAKSİMUM 80 KG AĞIRLIĞINDA , GENİŞLİKLERİ 400-1000 MM , YÜKSEKLİKLERİ 730-2400 MM ARALIĞINDA YAPILABİLİR. GEÇİŞ KANADI İSTEĞE GÖRE TEK VEYA ÇİFT AÇILIM YAPILABİLİR.**
*MAX. CAPACITY OF EACH VENT: 80 KG , VENT WIDTH: 400-1000 MM , VENT HEIGHT: 730-2400 MM
THE GATE VENT CAN BE PRODUCED SIDE HUNG OR TILT AND TURN OPENING AS YOUR CHOICE.

*SİPARİŞ VERİLİRKEN ŞU BİLGİLER GEREKMEKTEDİR / WHEN TO ORDER, PLEASE INFORM US ABOUT THESE QUESTIONS:
1-ŞEMA TİPİ NEDİR? / WHAT IS THE SCHEME TYPE?
2-KANAT VE DOĞRAMA ÖLÇÜLERİ NEDİR? / VENT AND FRAME DIMENSIONS AS YOU CAN SEE ON LEFT SIDE?
3-KANAT AÇILIM YÖNÜNÜ İÇTEN BAKILDIĞINDA NEDİR? / WHAT IS THE INTERNAL OPENNING DIRECTION?
4-DIŞ KOL İLE KİLİTLEME İSTENİYOR MU? / DO YOU WANT OUTER HANDLE WITH LOCK?
5-MEKANİZMA EŞİKLİ Mİ EŞİKSİZ Mİ OLACAK? / WHETHER THE MECHANISM IS WITH OR WITHOUT THRESHOLD.

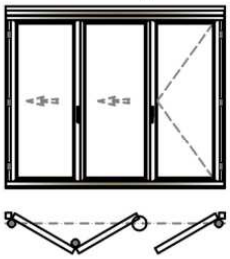
* **( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
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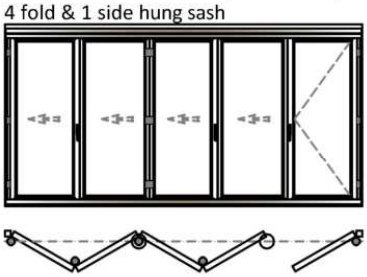
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EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITHOUT SILL ACCESSORY KIT

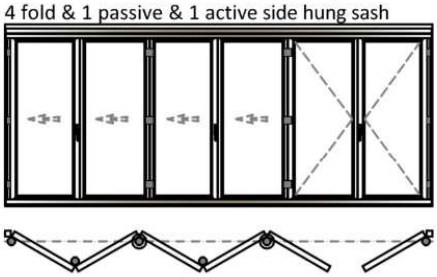
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(321)**2 katlanır & 1 tek açılım kanadı /**
2 fold & 1 side hung sash



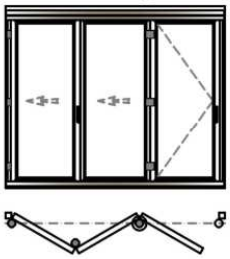
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(541)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



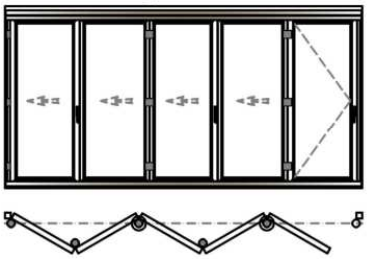
480080(380080)
651 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



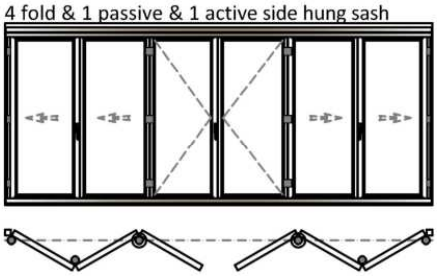
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(330) 2 katlanır & 1 tek açılım kanadı /
2 fold & 1 side hung sash



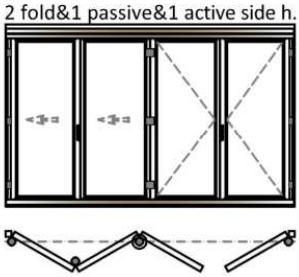
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4 fold & 1 side hung sash



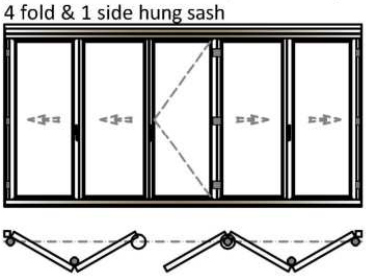
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(633)4 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



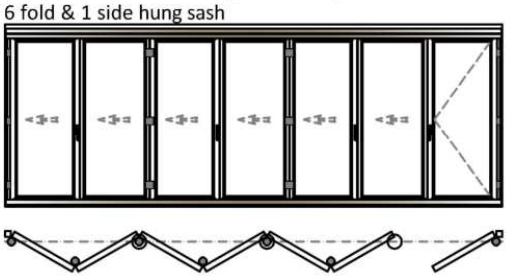
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(431)2 katlanır&1 pas.&1 akt. tek açı./
2 fold&1 passive&1 active side h.



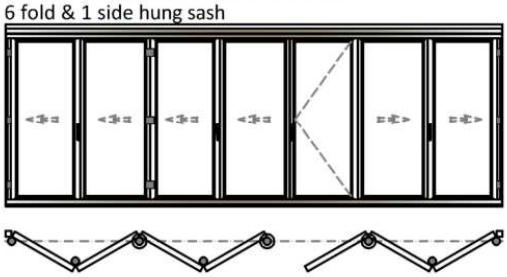
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(532)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



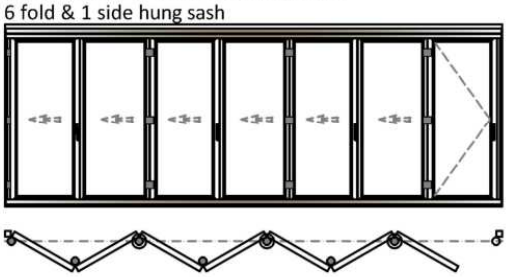
480086(380086)
(761)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480087(380087)
(743)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480088(380088)
(770) 6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



***KANATLAR MAKSİMUM 80 KG AĞIRLIĞINDA , GENİŞLİKLERİ 400-1000 MM , YÜKSEKLİKLERİ 730-2400 MM ARALIĞINDA YAPILABİLİR. GEÇİŞ KANADI İSTEĞE GÖRE TEK VEYA ÇİFT AÇILIM YAPILABİLİR.**
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PANİK KOLLU KAPI AKSESUARLARI / PANIC EXIT ACCESSORIES

PANİK KOLLU KAPILARI İÇİN MEKANİZMA SETLERİ
DEVICE KITS FOR PANIC EXIT DOORS

TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI			
YÜZEYDEN MONTAJ	470326 (370326)	TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - DIŞ MÜDAHELE KOLLU - BARELSİZ			
YÜZEYDEN MONTAJ	470326 (370326)	TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	
	470327 (370327)	PANİK KAPI DIŞ MÜDAHALE KOLU (BARELSİZ) / PANIC EXIT OUTSIDE INTERFERENCE HANDLE (WITHOUT CYLINDER)	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI			
YÜZEYDEN MONTAJ	470326 (370326)	TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	
	470328 (370328)	PANİK KAPI DIŞ MÜDAHALE KOLU (KENDİNDEN BARELLİ) / PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - GÖMME KİLİTLİ - ALÜMİNYUM			
GÖMME KİLİTLİ SİSTEM	470329 (370329)	TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - ALÜMİNYUM (GÖMME KİLİTLİ TİP) / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - ALUMINIUM (WITH EMBEDDED LOCK)	
	470330 (370330)	PANİK KAPI DAR GÖMME KİLİT - 40 MM PANIC EXIT NARROW EMBEDDED LOCK - 40mm	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - GÖMME KİLİT - ALÜMİNYUM - DIŞ MÜDAHELE KOLLU			
GÖMME KİLİT SİSTEM	470329 (370329)	TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - ALÜMİNYUM (GÖMME KİLİTLİ TİP) / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - ALUMINIUM (WITH EMBEDDED LOCK)	
	470330 (370330)	PANİK KAPI DAR GÖMME KİLİT - 40 MM PANIC EXIT NARROW EMBEDDED LOCK - 40mm	
	470331 (370331)	PANİK KAPI DIŞ MÜDAHELE KOLU - (GÖMME KİLİT TİP) PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE (WITH EMBEDDED LOCK)	
	470332 (370332)	PANİK KAPI KARE DEMİR / PANIC EXIT SQUARE ROD	



* ( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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PANİK KOLLU KAPI AKSESUARLARI / PANIC EXIT ACCESSORIES

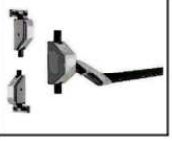
PANİK KOLLU KAPILARI İÇİN MEKANİZMA SETLERİ
DEVICE KITS FOR PANIC EXIT DOORS

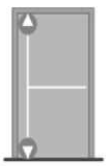
TEK KANAT - TEK NOKTADAN KİLİTLEMELİ PANİK KAPI - GÖMME KİLİT - DIŞ MÜDAHELE KOLLU - BARELLİ-PLASTİK			
GÖMME KİLİT SİSTEM	**470333** (370333)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)	
	470334 (370334)	**PANİK KAPI DIŞ MÜDAHELE KOLU - BAREL DELİKLİ -** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE WITH CYLINDER PORT	
	470335 (370335)	**PANİK KAPI YARIM BAREL - 55MM** PANIC EXIT HALF CYLINDER - 55mm	
	470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm	
	470332 (370332)	**PANİK KAPI KARE DEMİR /** PANIC EXIT SQUARE ROD	



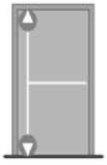
TEK KANAT - TEK NOKTADAN KİLİTLEMELİ PANİK KAPI - GÖMME KİLİT - DIŞ MÜDAHELE KOLLU - BARELLİ-ALÜMİNYUM			
GÖMME KİLİT SİSTEM	**470329** (370329)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)	
	470334 (370334)	**PANİK KAPI DIŞ MÜDAHELE KOLU - BAREL DELİKLİ -** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE WITH CYLINDER PORT	
	470335 (370335)	**PANİK KAPI YARIM BAREL - 55MM** PANIC EXIT HALF CYLINDER - 55mm	
	470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm	
	470332 (370332)	**PANİK KAPI KARE DEMİR /** PANIC EXIT SQUARE ROD	



TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI			
YÜZEYDEN MONTAJ	**470336** (370336)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - 2400 MM /** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (SURFACE MOUNTED-2400mm)	



(*) TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI - YÜZEYDEN MONTAJLI - DIŞ MÜDAHELE KOLLU - BARELLİ			
YÜZEYDEN MONTAJ	**470337** (370337)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - (DIŞ MÜDAHELE KOLLU TİP) - 2400 MM /** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (OUTSIDE INTERFERENCE HANDLE-2400mm)	
	470338 (370338)	**PANİK BAR ARA ADAPTÖR PARÇASI** PANIC EXIT MIDDLE ADAPTER PIECE	
	470328 (370328)	**PANİK KAPI DIŞ MÜDAHELE KOLU - KENDİNDEN BARELLİ** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	



*Bu set istendiğinde mutlaka sağ sol yön belirtilmelidir.

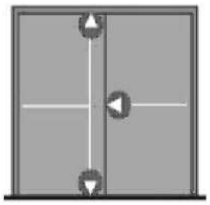
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( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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PANİK KOLLU KAPILARI İÇİN MEKANİZMA SETLERİ
DEVICE KITS FOR PANIC EXIT DOORS

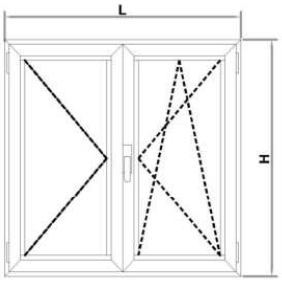
ÇİFT KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI - YÜZEYDEN MONTAJLI - DIŞ MÜDAHELE KOLLU - BARELLİ			
YÜZEYDEN MONTAJ	**470336** (370336)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - 2400 MM** / SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (SURFACE MOUNTED-2400mm)	
	470326 (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI)** / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	
	470328 (370328)	**PANİK KAPI DIŞ MÜDAHELE KOLU - KENDİNDEN BARELLİ** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	



PANİK KOLLU KAPILARI İÇİN AKSESUAR KOD LİSTEDİ
ACCESSORY CODE LIST FOR PANIC HANDLE DOORS

470326 (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI)** / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)
470327 (370327)	**PANİK KAPI DIŞ MÜDAHALE KOLU (BARELSİZ)** / PANIC EXIT OUTSIDE INTERFERENCE HANDLE (WITHOUT CYLINDER)
470328 (370328)	**PANİK KAPI DIŞ MÜDAHELE KOLU - KENDİNDEN BARELLİ** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)
470329 (370329)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)
470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm
470331 (370331)	**PANİK KAPI DIŞ MÜDAHELE KOLU - (GÖMME KİLİT TİP)** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE (WITH EMBEDDED LOCK)
470332 (370332)	**PANİK KAPI KARE DEMİR** / PANIC EXIT SQUARE ROD
470333 (370333)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)
470334 (370334)	**PANİK KAPI DIŞ MÜDAHELE KOLU - BAREL DELİKLİ -** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE WITH CYLINDER PORT
470335 (370335)	**PANİK KAPI YARIM BAREL - 55MM** PANIC EXIT HALF CYLINDER - 55mm
470336 (370336)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - 2400 MM** / SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (SURFACE MOUNTED-2400mm)
470337 (370337)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - (DIŞ MÜDAHELE KOLLU TİP) - 2400 mm/** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (OUTSIDE INTERFERENCE HANDLE-2400mm)
470338 (370338)	**PANİK BAR ARA ADAPTÖR PARÇASI** PANIC EXIT MIDDLE ADAPTER PIECE

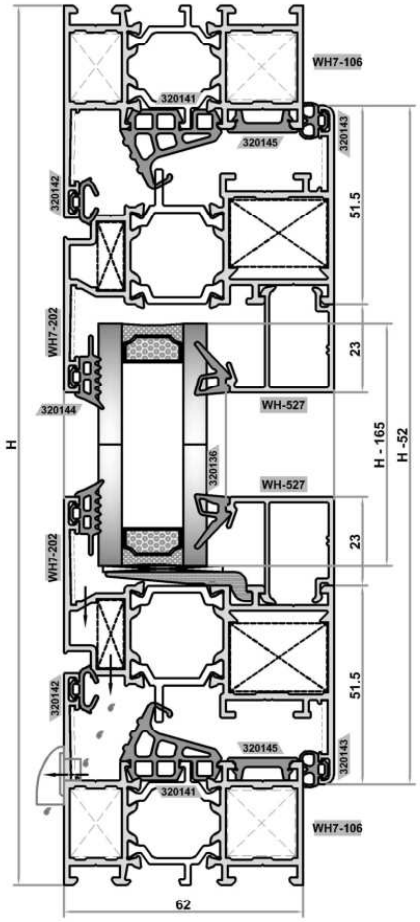
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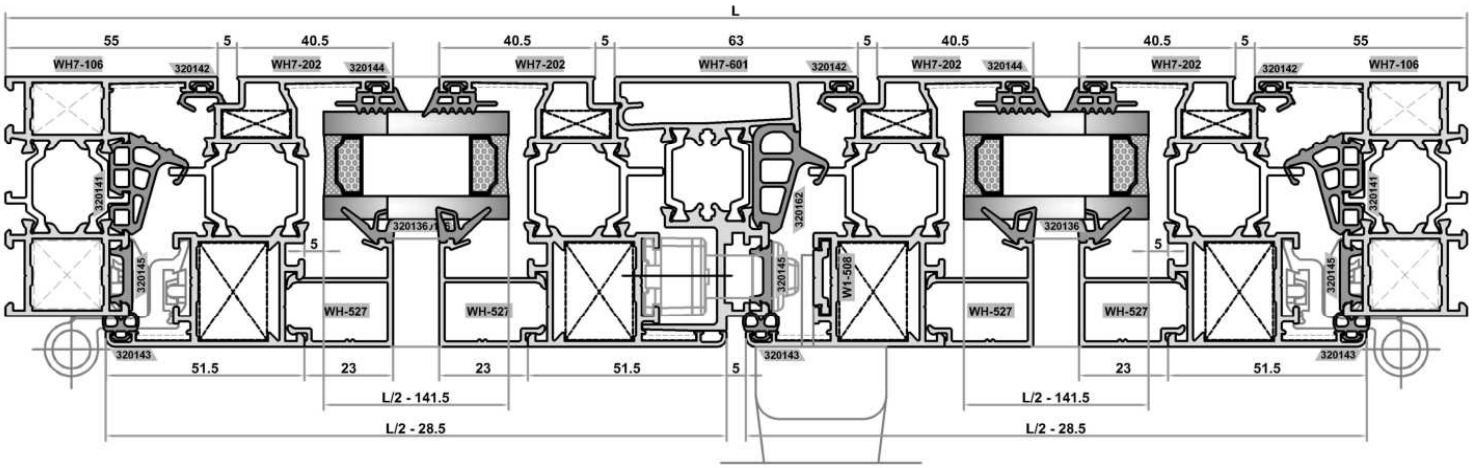


ÇİFT KANATLI ÇİFT AÇILIM PENCERE
DOUBLE SASH TILT&TURN OPENING WINDOW

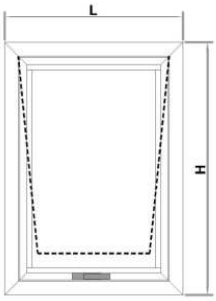
PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-106	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH7-106	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH7-202	DÜŞEY KANAT / *VERTICAL SASH*	H - 52	45°/45°
4	WH7-202	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 28,5	45°/45°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 201	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 131,5	90°/90°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 120	90°/90°
2	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380089	ÇİFT AÇILIM SETİ / *TILT AND TURN KIT*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	2L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	2L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 3H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
4	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310579	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310580	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
8	310581	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310582	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
12	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
2	360016	KANAT SARKMA TAKOZU/ *CHOCK FOR SASHS*	-
4	310619	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
1	350083	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-





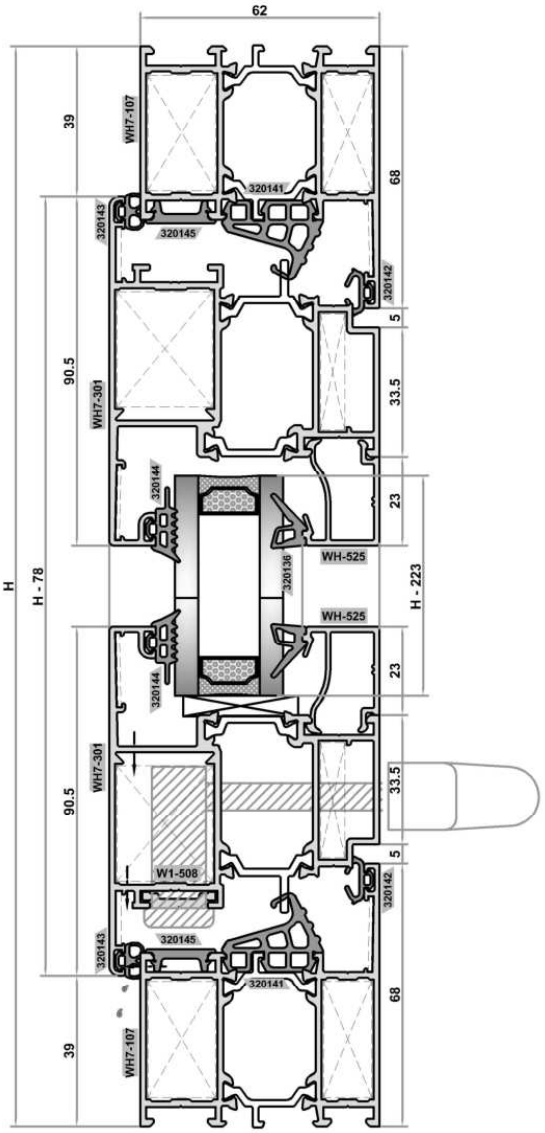
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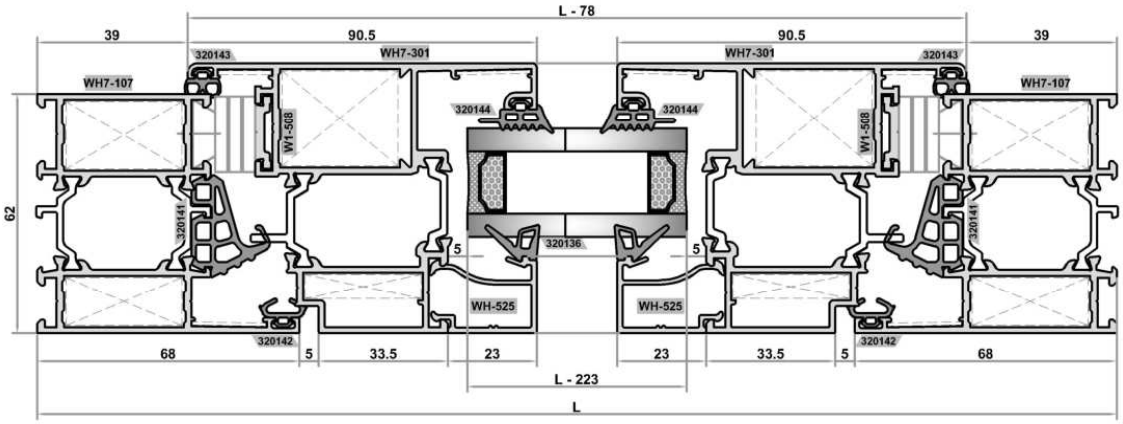


DIŞA AÇILIR PENCERE
OUTWARD OPENING WINDOW

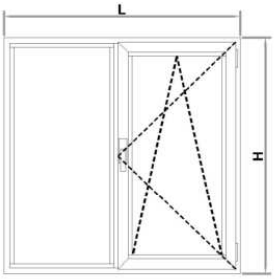
PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-107	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH7-107	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH7-301	DÜŞEY KANAT / *VERTICAL SASH*	H - 78	45°/45°
2	WH7-301	YATAY KANAT / *HORIZANTAL SASH*	L - 78	45°/45°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 259	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L - 213	90°/90°
2	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	470114	16" GİZLİ DIŞA AÇILIM MAKASI / *16" HID. OUT. OPEN. ARM*	-
1	470149	DIŞA AÇILIM KOLU / *OUTWARD OPENING HANDLE*	-
1	470148	İKİ YÖNLÜ KOL MEKANİZMASI / *TWO-WAY MECHANISM*	-
4	470015	AYARLI PİM / *ADJUSTABLE PIN*	-
4	470146	AYARLI KARŞILIK / *ADJUSTABLE STRIKER*	-
2	470018	KÖŞE DÖNÜŞ AKTARMASI / *CORNER TRANSFER DEVICE*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 2H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	2L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	2L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 2H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 2H
4	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310584	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310585	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310586	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310587	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-

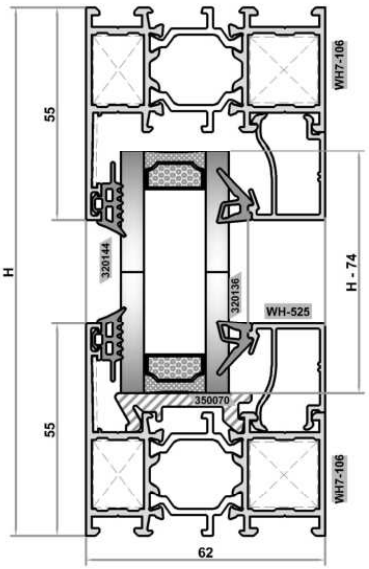




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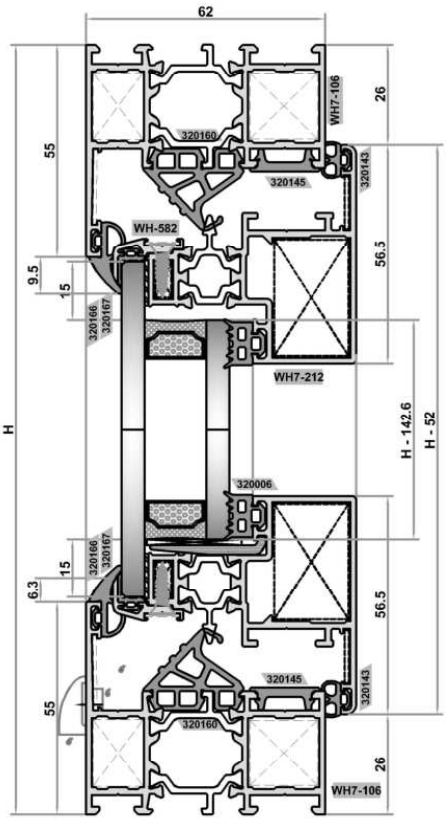


TEK TARAFI SABİTLİ ÇİFT AÇILIM GİZLİ KANAT PENCERE
ONE SIDE FIXED TILT&TURN OPENING HIDDEN SASH WINDOW



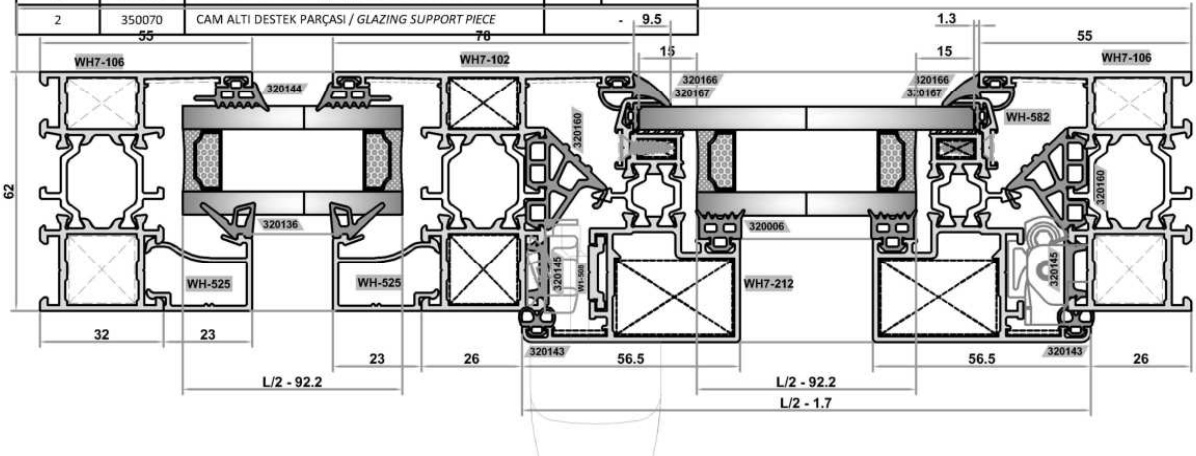
PROFİLLER / PROFILES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-106	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH7-106	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH7-214	GİZLİ KANAT PROFİLİ / *HIDDEN SASH*	H - 52	45°/45°
2	WH7-214	GİZLİ KANAT PROFİLİ / *HIDDEN SASH*	L/2 - 4,6	45°/45°
1	WH7-102	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 64	90°/90°
2	WH-582	DIŞ CAM ÇITASI / *OUTER GLAZING BEAD*	L/2 - 49,4, H - 100,4	45°/45°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 110	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 83,2	90°/90°
2	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°



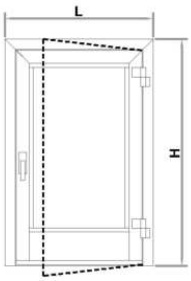
AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380039	GİZLİ MENTEŞELİ ÇİFT AÇILIM SETİ / HIDDEN *TILT&TURN KIT*	-
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	L + 2H
-	320167	KANAT DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET FOR SASH*	L + 2H
-	320006	KANAT İÇ CAM FİTİLİ / *INNER GLAZING GASKET FOR SASH*	L + 2H
-	320160	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320166	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	L + 2H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	L + 2H
4	330049	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310579	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310580	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310577	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310588	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310600	T BAĞLANTI HİZALAYICI TAKIMI / T CON. ALIGNER KIT	-
2	310608	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
2	310601	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
4	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360119	KÖŞE HİZALAMA PARÇASI / *CORNER ALIGNMENT PIECE*	-
4	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	360016	KANAT SARKMA TAKOZU/ *CHOCK FOR SASHS*	-
2	310618	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
2	350070	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-



Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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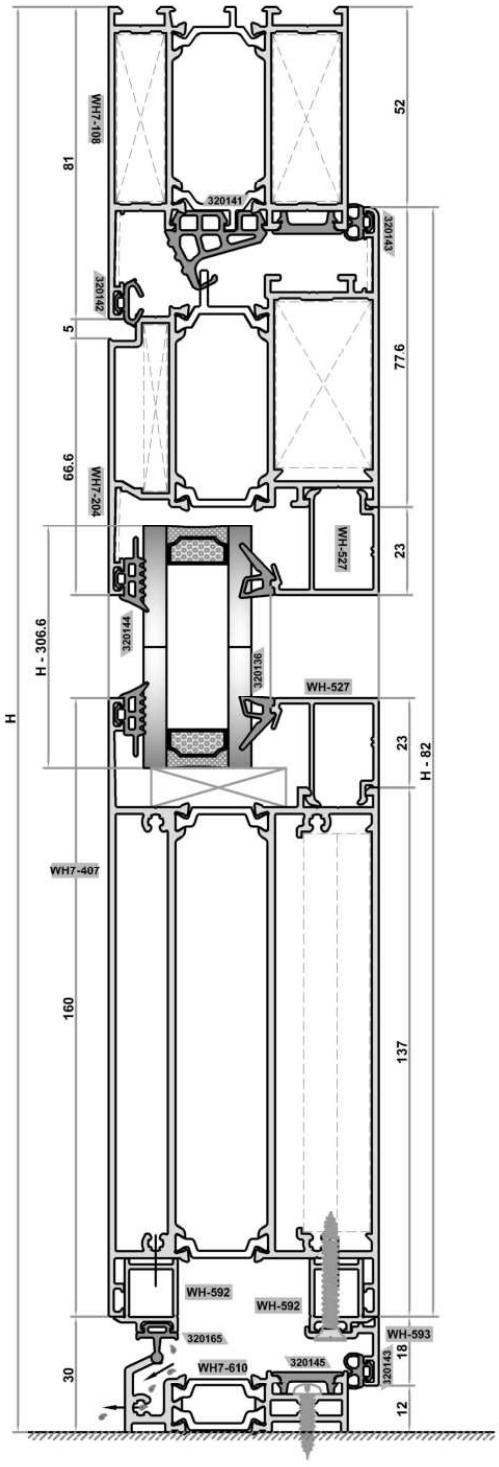
WH70

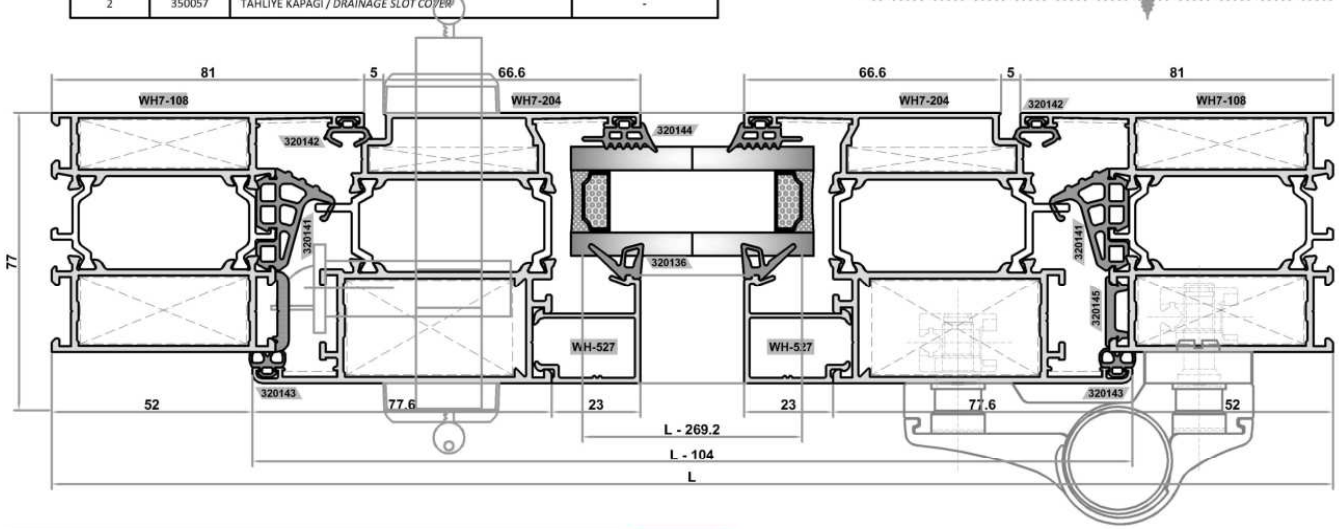


İÇE AÇILIR BİNİLİ KAPI
INWARD OPENING STEP DOOR

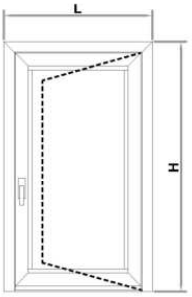
PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH7-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH7-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
1	WH7-204	YATAY KANAT / *HORIZANTAL SASH*	L - 104	45°/45°
1	WH7-407	ETEK PROFİLİ / *SILL PROFILE*	L - 259,2	90°/90°
2	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
2	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L - 259,2	90°/90°
1	WH7-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°
1	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L - 259,2	90°/90°
1	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L - 172	90°/90°
1	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L - 104	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
2	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
2	360116	*8mm MENTEŞE YÜKSELTMESİ / 8mm SPACER FOR HINGES*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 2H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 2H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD STEP GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 2H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
2	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
2	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-

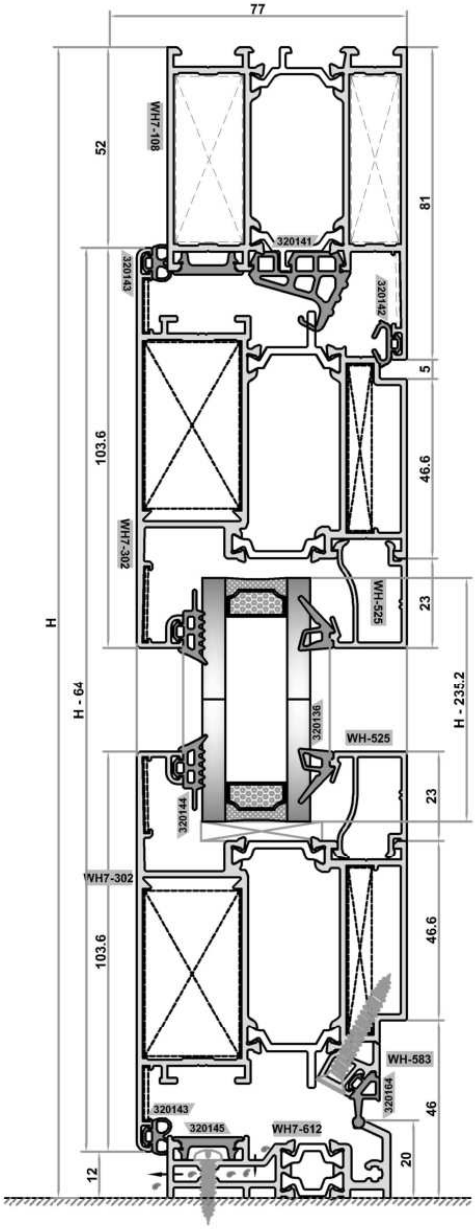




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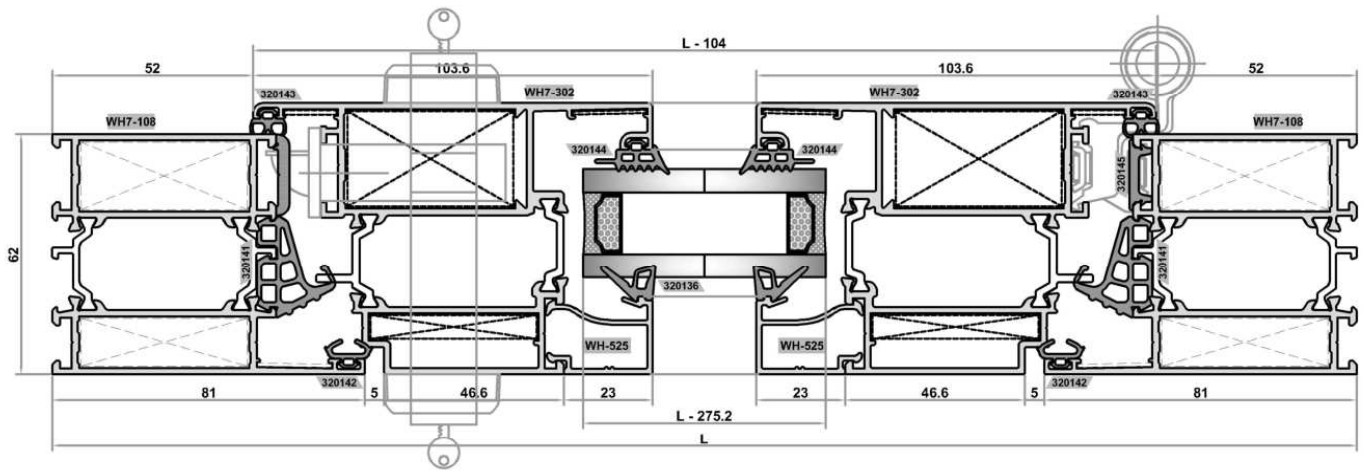


DIŞA AÇILIR BİNİLİ KAPI
OUTWARD OPENING STEP DOOR



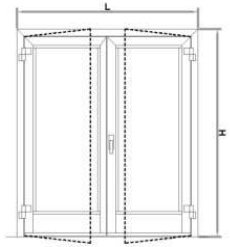
PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH7-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH7-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 64	45°/45°
2	WH7-302	YATAY KANAT / *HORIZANTAL SASH*	L - 104	45°/45°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 271,2	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L - 265,2	90°/90°
1	WH-583	KAPI ALTI ADAPTÖR PROFİLİ / *ADAPTER PR.*	L - 159,4	90°/90°
1	WH7-612	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / ADJUSTABLE DOOR *HINGE*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 2H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 2H
-	320164	KANAT ALTI ADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 2H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-



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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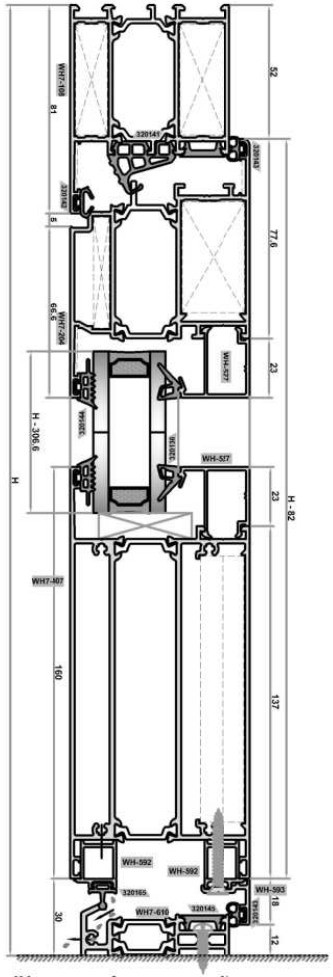
İÇE AÇILIR ÇİFT KANATLI BİNİLİ KAPI
INWARD OPENING DOUBLE SASH STEP DOOR

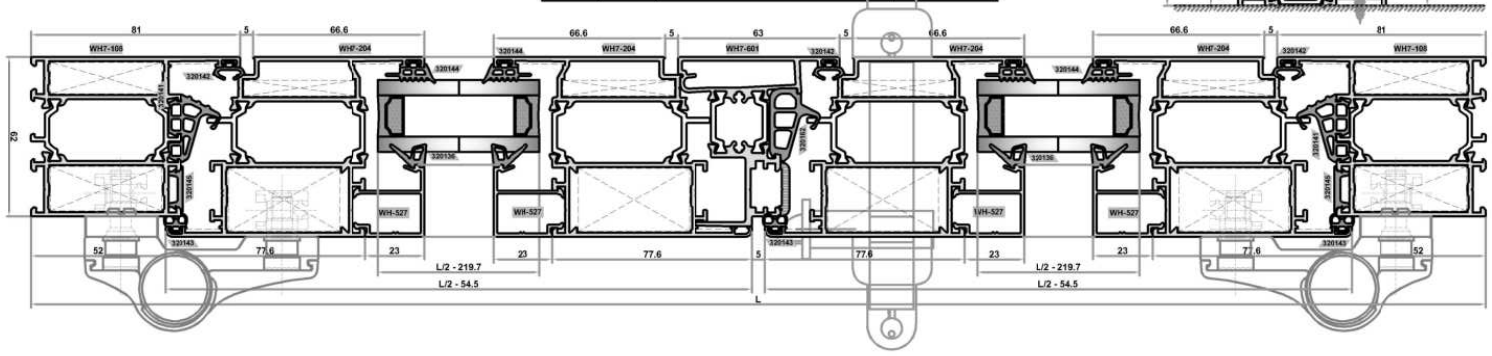
PROFİLLER / PROFILES

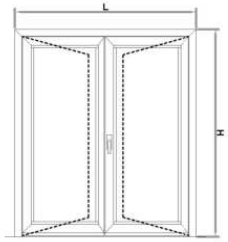
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-108	DÜŞEY KASA/ *VERTICAL FRAME*	H	45°/90°
1	WH7-108	YATAY KASA/ *HORIZONTAL FRAME*	L	45°/45°
4	WH7-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH7-204	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
2	WH7-407	ETEK PROFİLİ / *SILL PROFILE*	L/2 - 209,7	90°/90°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 209,7	90°/90°
1	WH7-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 1,6	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 209,7	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 122	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/2 - 54,5	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
4	360116	*8mm MONTEŞE YÜKSELTMESİ / 8mm SPACER FOR HINGES*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320136	İÇ CAM İTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 3H
-	320165	EŞİK BİN. FİTİLİ / *THRESHOLD STEP GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
1	350083	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-
4	350057	TAHLİYEKAPAĞI / *DRAINAGE SLOT COVER*	-







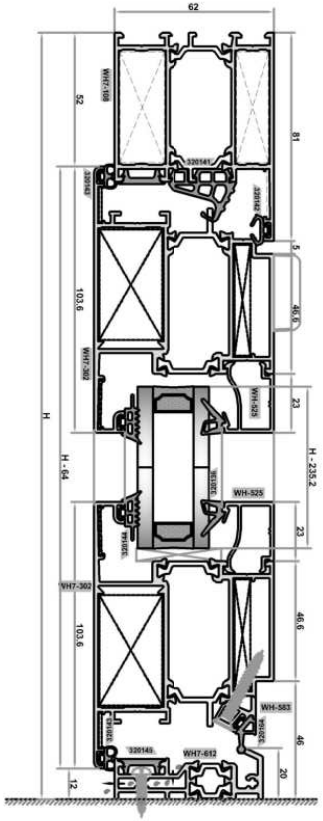
DIŞA AÇILIR ÇİFT KANATLI BİNİLİ KAPI
OUTWARD OPENING DOUELE SASH STEP DOOR

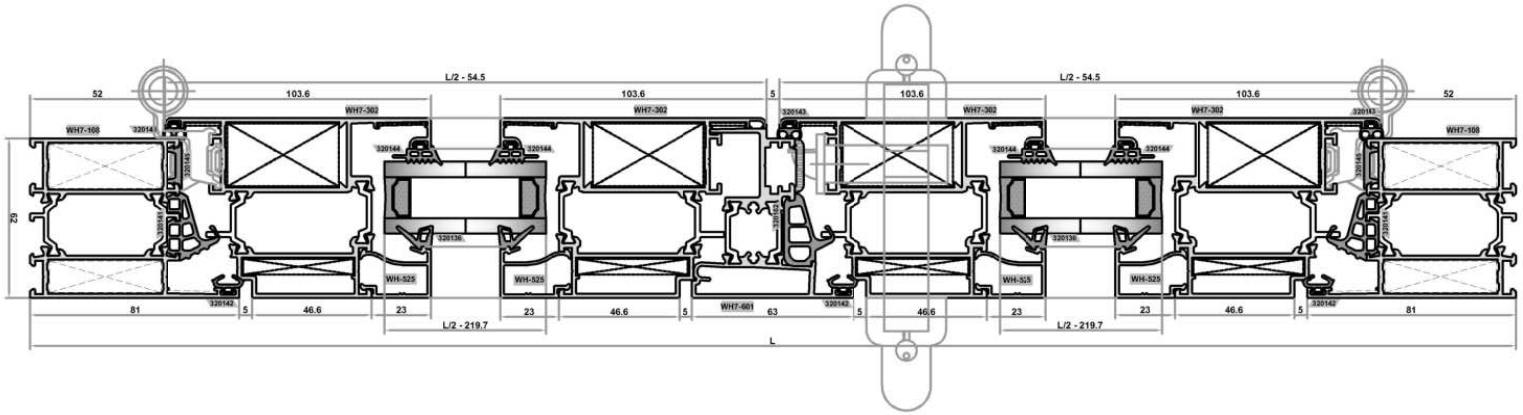
PROFİLLER / PROFILES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH7-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH7-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 64	45°/45°
4	WH7-302	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 132	90°/90°
4	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 271,2	90°/90°
4	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 215,7	90°/90°
2	WH-583	KAPI ALTI ADAPTÖR PROFİLİ / *ADAPTER PR.*	L/2 - 110	90°/90°
1	WH7-612	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / *ADJUSTABLE DOOR HINGE*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT MAŞULUĞU / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİL / *INNER STEP GASKET*	2L + 3H
-	320164	KANAT ALTIADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
8	310593	KANAT KÖŞ: TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310594	KANAT KÖŞ: TAKOZU / *CORNER CLEAT FOR SASH*	-
10	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	
1	350083	ÇİFT KANATADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-





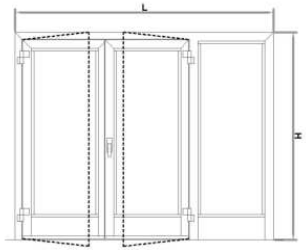
WH70

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AluTech System Series

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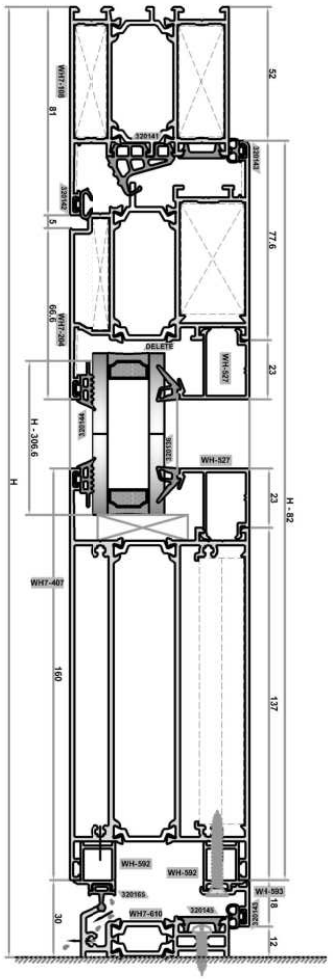
TEK TARAFI SABİTLİ İÇE AÇILIR ÇİFT KANATLI BİNİLİ KAPI
ONE SIDE FIXED INWARD OPENING DOUBLE SASH STEP DOOR

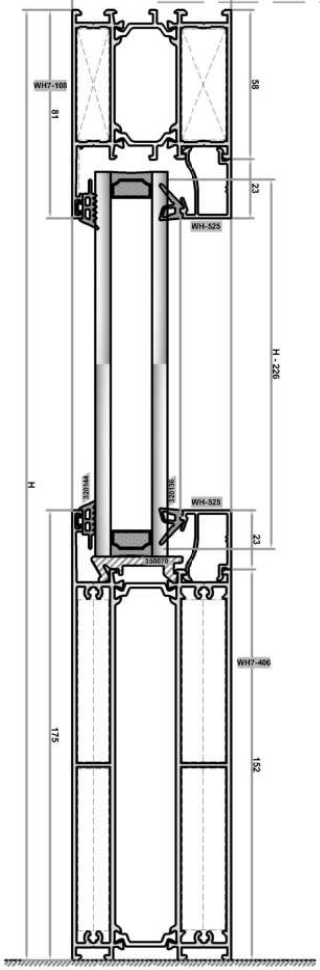
PROFİLLER / PROFILES

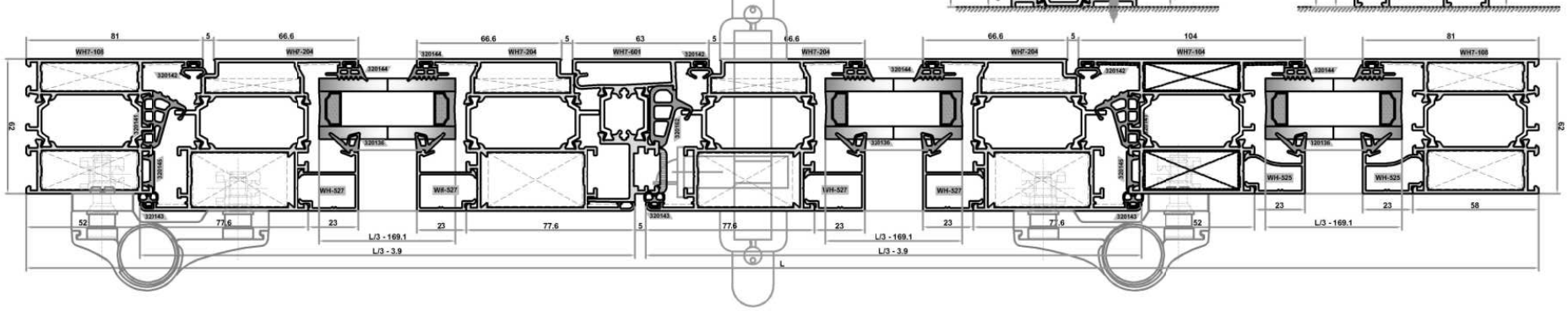
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH7-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH7-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH7-204	YATAY KANAT / *HORIZANTAL SASH*	L/3 - 3,9	45°/45°
1	WH7-104	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 58	90°/90°
2	WH7-407	KANAT ETEK PROFİLİ / *SASH SILL PROFILE*	L/3 - 159,1	90°/90°
1	WH7-406	SABİT ETEK PROFİLİ / *FIXED SILL PROFILE*	L/3 - 159,1	90°/90°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 159,1	90°/90°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 256	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 159,1	90°/90°
1	WH7-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	2L/3 - 14,8	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 159,1	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 72	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/3 - 3,9	90°/90°

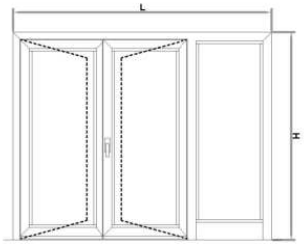
AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
4	360116	*8mm* MENTEŞE YÜKSELTMESİ / *8mm SPACER FOR HINGES*	-
1	370194	ÇİFT TARAFI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT *85* x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 6H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 6H
12	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİL / *INNER STEP GASKET*	2L + 3H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD STEP GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞ. TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞ. TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUSU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUSU / *CORNER ALIGNMENT*	-
1	310600	T BAĞLANTI HİZALAYICI TAKIMI / *T CON. ALIGNER KIT*	-
1	310612	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
1	310605	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
6	350057	TAHLİYE KAYAĞI / *DRAINAGE SLOT COVER*	-
2	350070	CAM ALTI DİSTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
1	350083	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-









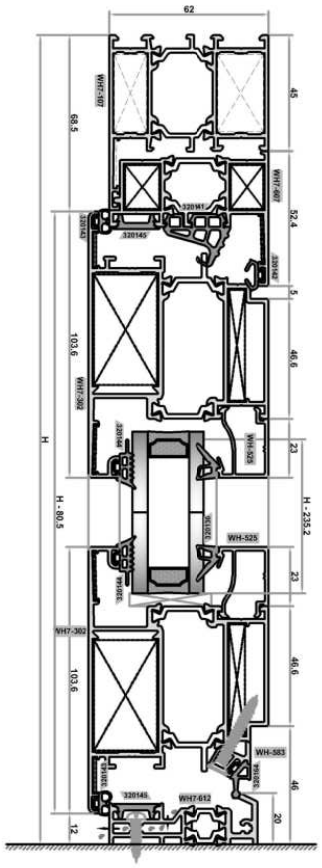
TEK TARAFI SABİTLİ DIŞA AÇILIR ÇİFT KANATLI BİNİLİ KAPI
ONE SIDE FIXED OJTWARD OPENING DOUBLE SASH STEP DOOR

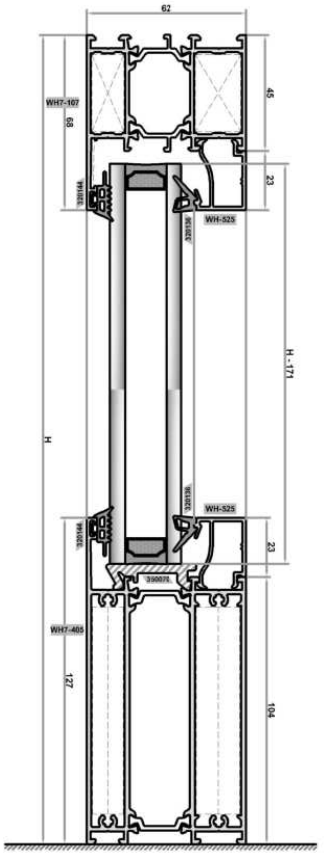
PROFİLLER / PROFILES

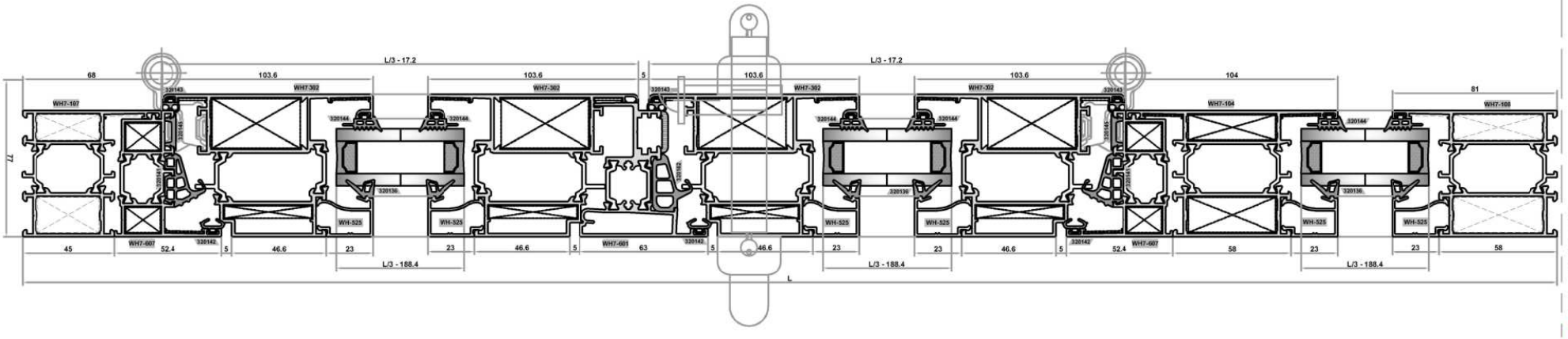
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-107	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH7-107	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH7-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 80,5	45°/45°
4	WH7-302	YATAY KANAT / *HORIZANTAL SASH*	L/3 - 13	45°/45°
1	WH7-104	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 45	90°/90°
1	WH7-405	SABİT ETEK PROFİLİ / *FIXED SILL PROFILE*	L/3 - 174	90°/90°
1	WH7-607	DIŞA AÇILIR ADAPTÖR PR. / *OUT. AD. PR.*	2L/3 + 26	45°/45°
2	WH7-607	DIŞA AÇILIR ADAPTÖR PR. / *OUT. AD. PR.*	H - 45	45°/90°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 148,5	90°/90°
4	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 287,7	90°/90°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 195	90°/90°
6	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 174	90°/90°
2	WH-583	KAPI ALTI ADAPÖR PROFİLİ / *ADAPTER PR.*	L/3 - 68,4	90°/90°
1	WH7-612	EŞİK PROFİLİ / *THRESHOLD PROFILE*	2L/3 - 77,4	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / *ADJUSTABLE DOOR HINGE*	-
1	370194	ÇİFT TARAFI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT MAŞULUĞU / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 6H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 6H
12	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİL / *INNER STEP GASKET*	2L + 3H
-	320164	KANAT ALTI ADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310584	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
2	310585	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
8	310593	KANAT KÖŞ. TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310594	KANAT KÖŞ. TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310579	DIŞA AÇILIN AD. KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310583	DIŞA AÇILIN AD. KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
1	310600	T BAĞLANTI HİZALAYICI TAKIMI / *T CON. ALIGNER KIT*	-
1	310612	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
1	310605	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
12	350069	KÖŞE ÇAVUSU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUSU / *CORNER ALIGNMENT*	-
6	350057	TAHLİYE KAVAĞI / *DRAINAGE SLOT COVER*	-
2	350070	CAM ALTI DİSTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
1	350083	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-





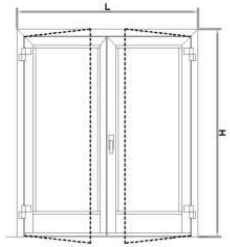


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Sistem Al ALÜMİNYUM

AluTech System Series

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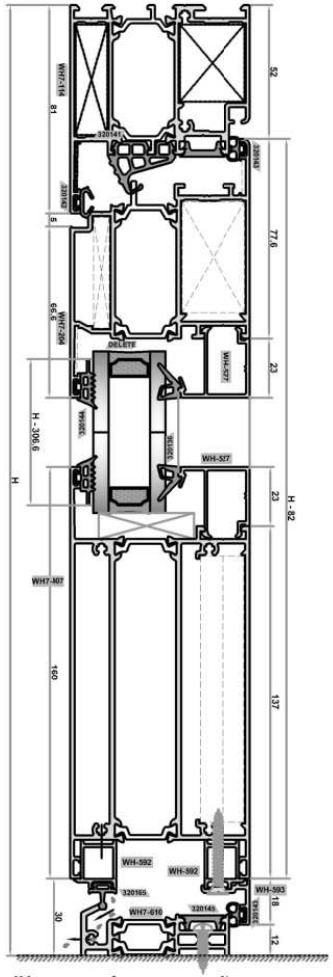
İÇE AÇILIR ÇİFT KANATLI HEMYÜZ KAPI
INWARD OPENING DOUBLE SASH FLUSH DOOR

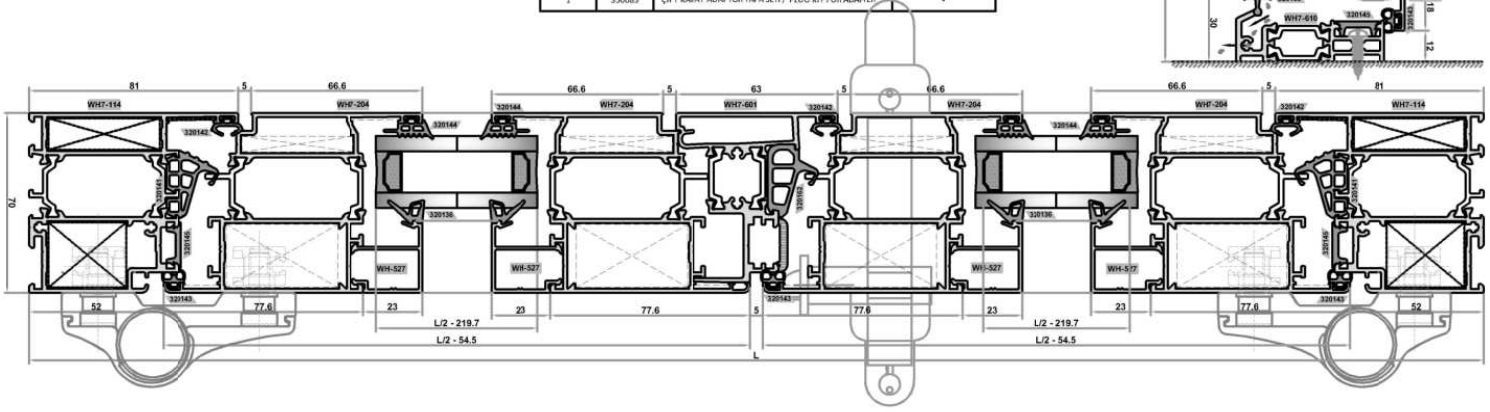
PROFİLLER / PROFILES

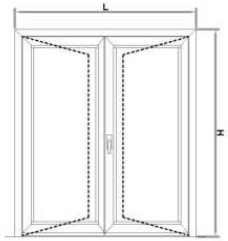
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-114	DÜŞEY KASA/ *VERTICAL FRAME*	H	45°/90°
1	WH7-114	YATAY KASA/ *HORIZONTAL FRAME*	L	45°/45°
4	WH7-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH7-204	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
2	WH7-407	ETEK PROFİLİ / *SILL PROFILE*	L/2 - 209,7	90°/90°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 209,7	90°/90°
1	WH7-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 1,6	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 209,7	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 122	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/2 - 54,5	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320136	İÇ CAM İTTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL FLUSH GASKET*	L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER FLUSH GASKET*	L + 3H
-	320143	İÇ BİNİ FTİLİ / *INNER FLUSH GASKET*	2L + 3H
-	320165	EŞİK BİN FİTİLİ / *THRESHOLD FLUSH GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310589	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
1	350083	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-







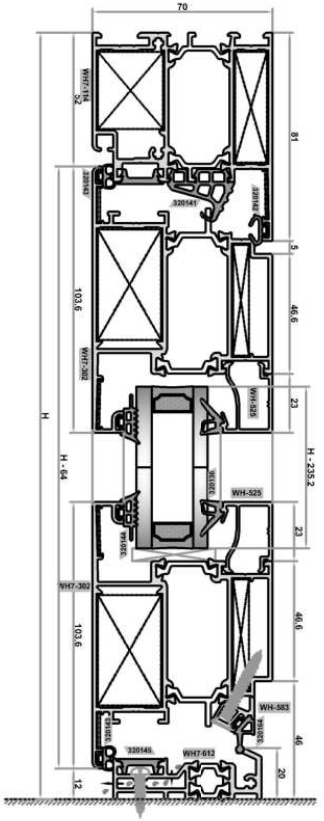
DIŞA AÇILIR ÇİFT KANATLI HEMYÜZ KAPI
OUTWARD OPENING DOUELE SASH FLUSH DOOR

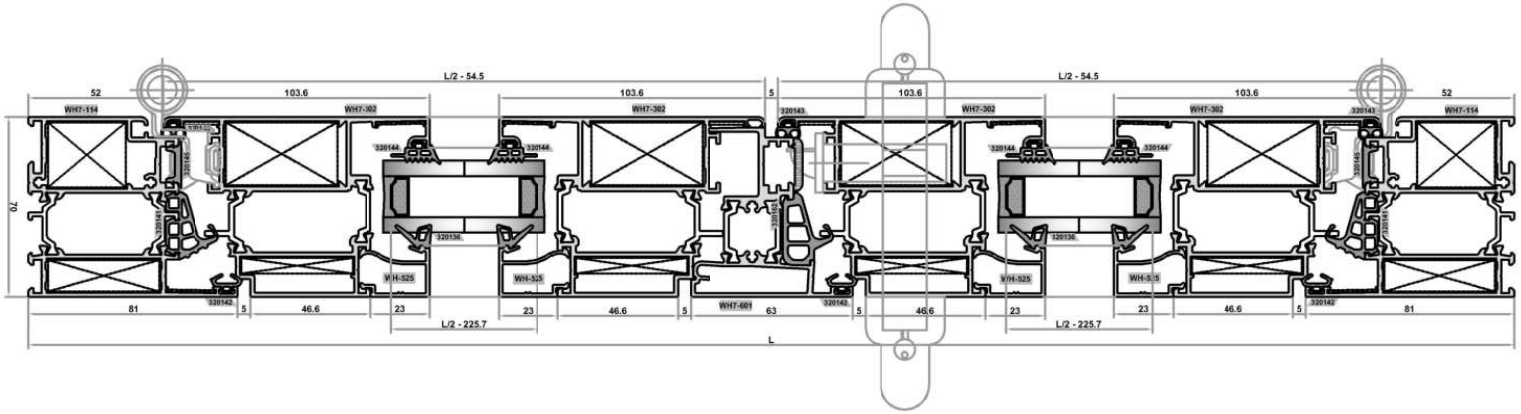
PROFİLLER / PROFILES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-114	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH7-114	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH7-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 64	45°/45°
4	WH7-302	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 132	90°/90°
4	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 271,2	90°/90°
4	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 215,7	90°/90°
2	WH-583	KAPI ALTI ADAPTÖR PROFİLİ / *ADAPTER PR.*	L/2 - 110	90°/90°
1	WH7-612	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / *ADJUSTABLE DOOR HINGE*	-
1	370194	ÇİFT TARAFI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT MAŞULUĞU / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	4L + 4H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL FLUSH GASKET*	L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	4L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER FLUSH GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİL / *INNER FLUSH GASKET*	2L + 3H
-	320164	KANAT ALTIADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
2	310589	KASA KÖŞE 'AKOZU / *CORNER CLEAT FOR FRAME*	-
8	310593	KANAT KÖŞ: TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310594	KANAT KÖŞ: TAKOZU / *CORNER CLEAT FOR SASH*	-
10	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	
1	350083	ÇİFT KANATADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-



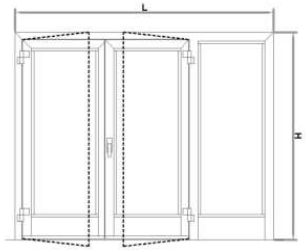


WH70

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AluTech System Series



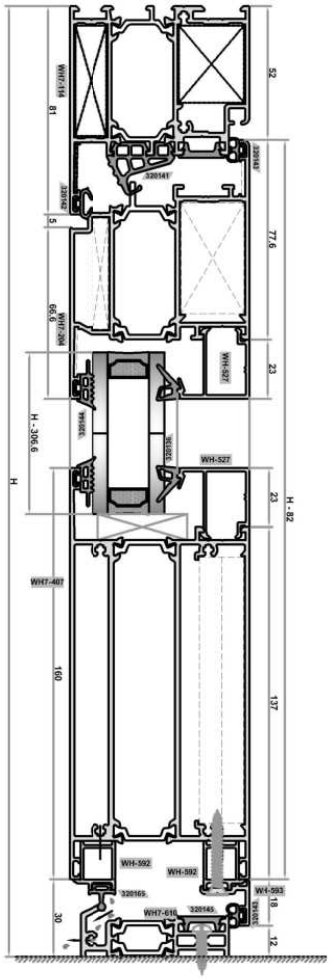
TEK TARAFI SABİTLİ İÇE AÇILIR ÇİFT KANATLI HEMYÜZ KAPI
ONE SIDE FIXED INWARD OPENING DOUBLE SASH FLUSH DOOR

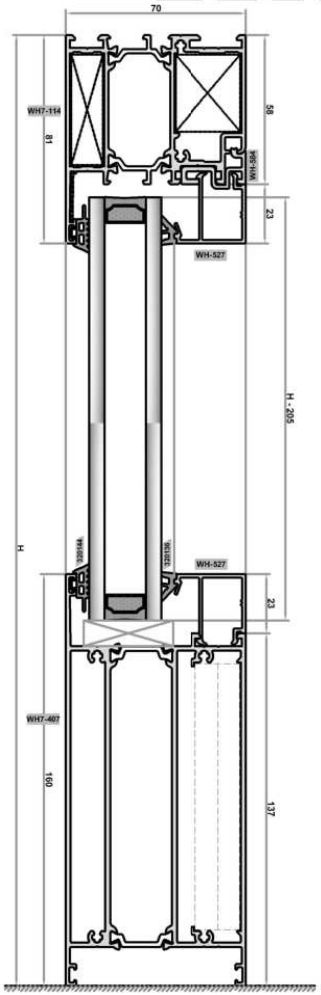
PROFİLLER / PROFILES

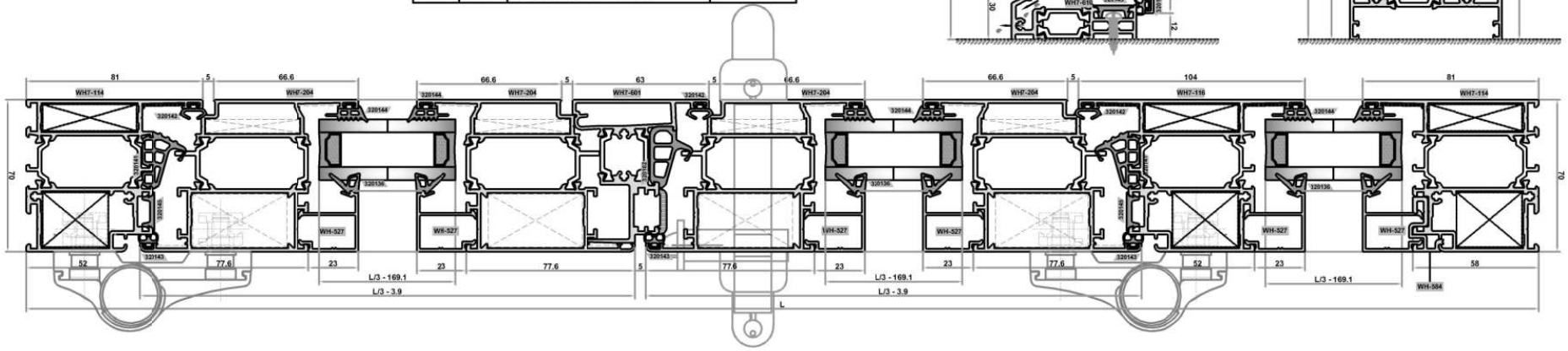
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH7-114	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH7-114	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH7-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH7-204	YATAY KANAT / *HORIZANTAL SASH*	L/3 - 3,9	45°/45°
1	WH7-116	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 46	90°/90°
3	WH7-407	ETEK PROFİLİ / *SILL PROFILE*	L/3 - 159,1	90°/90°
1	WH7-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
6	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 159,1	90°/90°
2	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 241	90°/90°
1	WH7-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	2L/3 - 14,8	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 159,1	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 72	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/3 - 3,9	90°/90°
1	WH-584	ÇITA ADAPTÖRÜ / *AD. FOR GLAZING BEAD*	H - 46	90°/90°
1	WH-584	ÇITA ADAPTÖRÜ / *AD. FOR GLAZING BEAD*	L/3 - 159,1	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN NİKİTAİ KİTİ / *COUNTERPLATE KIT*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370144	BAREL / *CYLINDER*	-
1	360070	BAREL ROZETİ (10mm) / *CYLINDER COVER PLATE (10mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320136	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 6H
-	320141	ORTA BİNİ FİTİLİ / *CENTRAL FLUSH GASKET*	L + 2H
-	320162	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 6H
12	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER FLUSH GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER FLUSH GASKET*	2L + 3H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD FLUSH GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330048	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310589	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
1	310600	T BAĞLANTI HİZALAYIC TAKIMI / T CON. ALIGNER KIT	-
2	350057	TAHLİYE KAPAĞI / *DRANAGE SLOT COVER*	-
1	350083	ÇİFT KANAT ADAPTÖR 'APA SETİ / *PLUG KIT FOR ADAPTER*	-
6	310614	ETEK BAĞLANTISI (T) / *SILL CONNECTION (T)*	-
6	310607	ETEK BAĞLANTISI (U) / *SILL CONNECTION (U)*	-



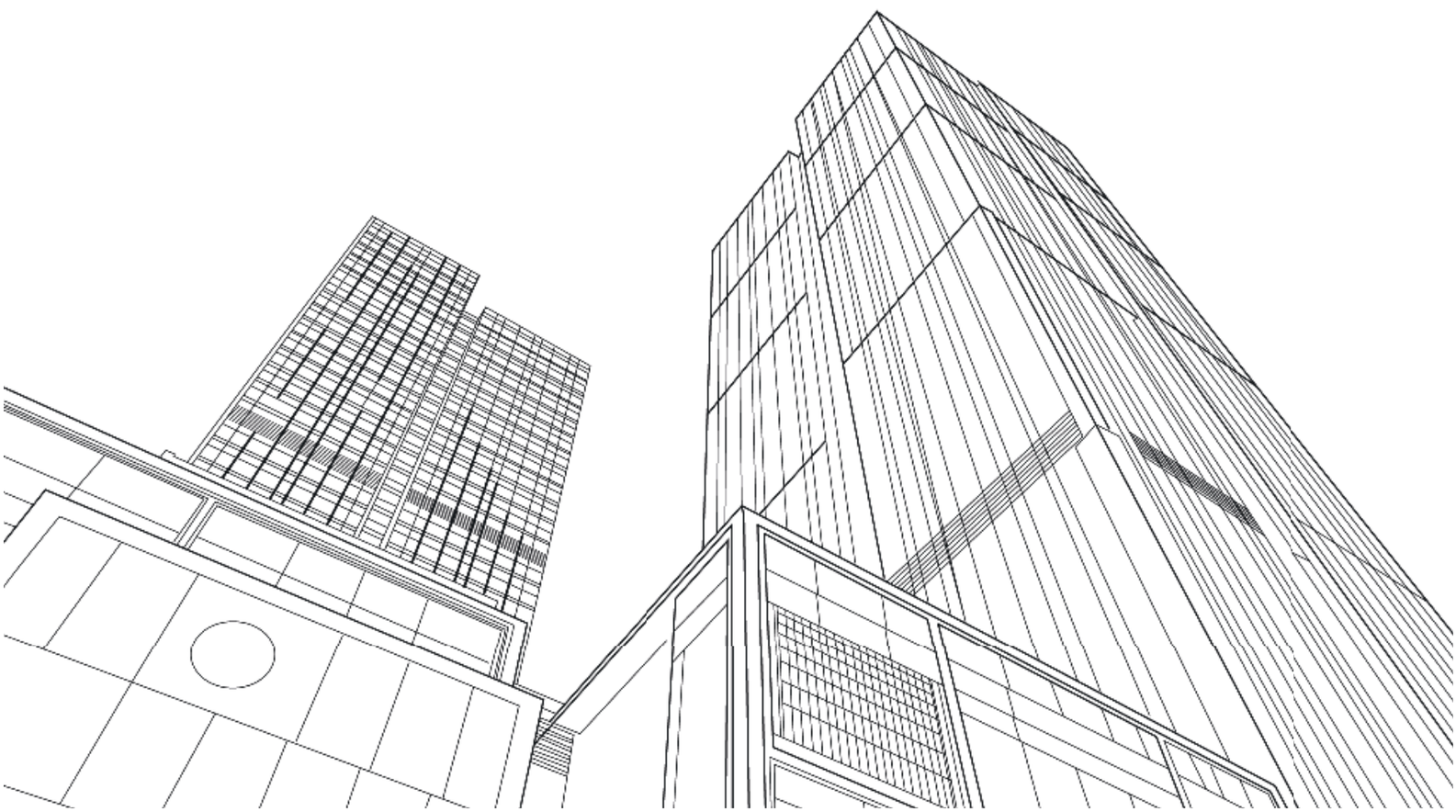


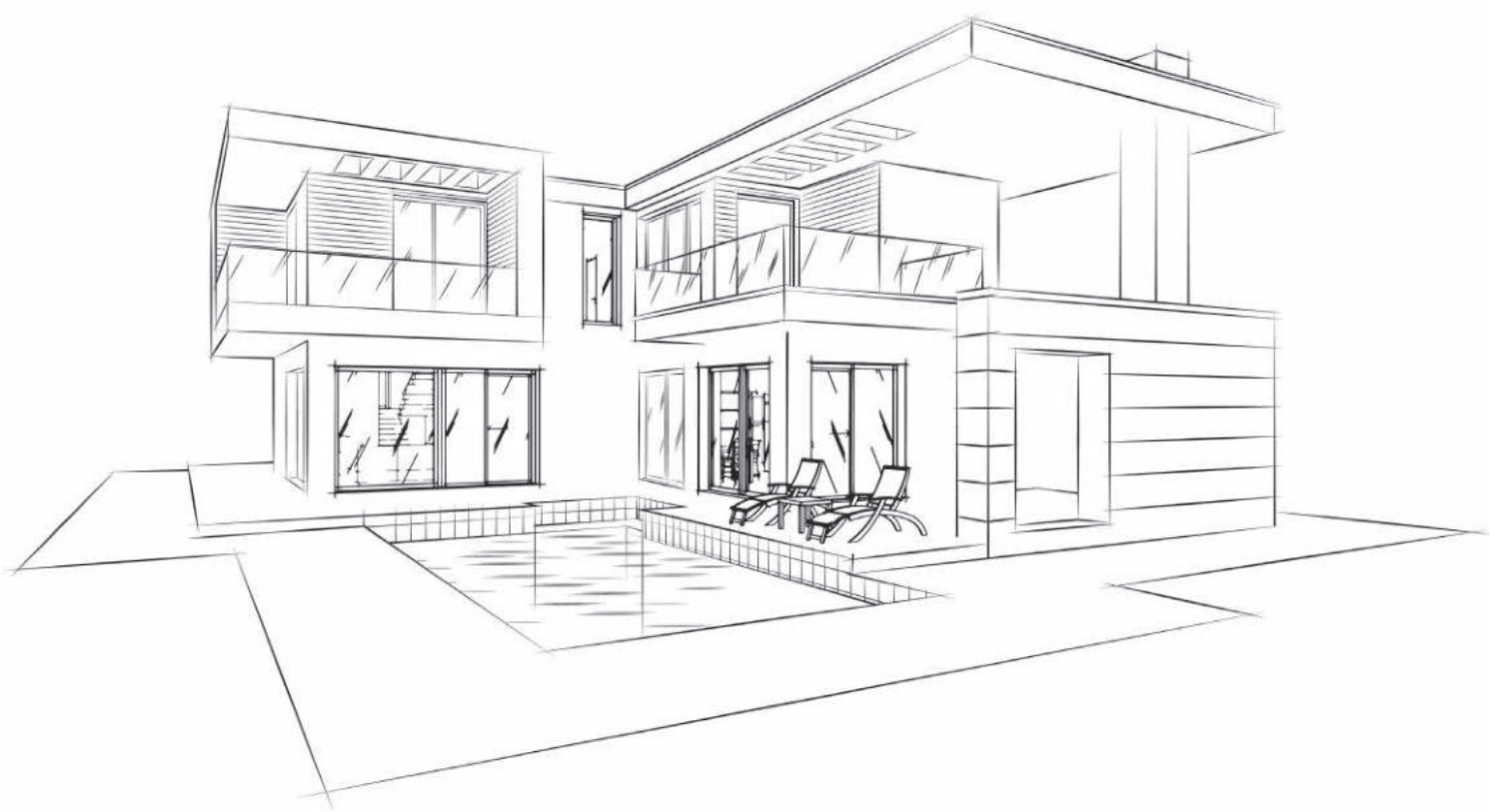


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