

Sistem **Al**

A L Ü M İ N Y U M



W55-YS

**YALITIMSIZ, MENTEŞELİ
PENCERE VE KAPI SİSTEMİ**

NON-INSULATED,
HINGED WINDOW AND
DOOR SYSTEM

Alüminyumun Geleceğinde İmzamız Var!
Our Signature Shapes The Future of Aluminium!



W55-YS

YALITIMSIZ, MENTEŞELİ PENCERE VE KAPI SİSTEMİ
NON-INSULATED, HINGED WINDOW AND DOOR SYSTEM



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

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Sistem **Al**
A L Ü M İ N Y U M

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 Classic: 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 Kapi / Insulated Window and Door W6-W65-2T: Yalıtımlı Pencere ve Kapi / Insulated Window and Door
	W75 YALITIMLI PENCERE & KAPI / W75 INSULATED WINDOW & DOOR	W7-W75-1,6T: Yalıtımlı Pencere ve Kapi / Insulated Window and Door W8-W75-2T: Yalıtımlı Pencere ve Kapi / Insulated Window and Door
	WH70 YALITIMLI PENCERE & KAPI / WH70 INSULATED WINDOW & DOOR	WH 70: Yalıtımlı Pencere ve Kapi Sistemi / Insulated Window and Door System
	WH85 YALITIMLI PENCERE & KAPI / WH85 INSULATED WINDOW & DOOR	WH 85: Yüksek Yalıtımlı Pencere ve Kapi Sistemi / High Insulated Window and Door System
	BF85 KATLANIR KAPI SİSTEMİ / BF85 BI-FOLDING DOOR SYSTEM	BF 85: Isı Yalıtımlı Katlanır Kapi Sistemi / BF 85: Insulated Folding Door System
SÜRME SİSTEMLER SLIDING SYSTEMS	S45 YALITIMLI & YALITIMSIZ SÜRME / S45 INSULATED & UNINSULATED SLIDING	S1-S45-T: Yalıtımlı Sürme Kapi (Kaldır&Sür ve Klasik) / Insulated Sliding Door (Lift&Slide and Classic) S2-S45: Yalıtımsız Sürme Kapi (Kaldır&Sür ve Klasik) / Uninsulated Sliding Door (Lift&Slide and Classic)
	S65 YALITIMLI SÜRME / S65 INSULATED SLIDING	S3-S65-T: Yalıtımlı Sürme Kapi (Kaldır&Sür) / Insulated Sliding Door (Lift&Slide)
	S32 YALITIMLI & YALITIMSIZ SÜRME / S32 INSULATED & UNINSULATED SLIDING	S5-S32-T: Yalıtımlı & Yalıtımsız Klasik Hafif Sürme Kapi / Insulated & Uninsulated Classic Light Sliding Door
	S80 YALITIMLI SÜRME / S80 INSULATED SLIDING	S80-Teona: Yüksek Yalıtımlı Performans Sürme Kapi / High Insulated Performace Sliding Door (ECOSLIDE)
	M150 MİNİMAL SÜRME SİSTEMİ / M150 MINIMAL SLIDING SYSTEM	M150 Minimal Sürme Sistemi / M150 Minimal Sliding System
OFİS BÖLME SİSTEMLERİ OFFICE PARTITION SYSTEMS	YALITIMSIZ SİSTEMLER / UNINSULATED SYSTEMS	OB1-120: Struktürel 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 Kapi Sistemleri / Door Sill Systems
		Güneş Kırıcı Sistem / Sunbreaker System
		C60 Yalıtımsız Doğrama Sistemleri / C60 Uninsulated Hinged Systems

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30 yıllık deneyimi ve yenilikçi vizyonu ile alanına liderlik eden Sistem Alüminyum, Tekirdağ Ergene’de 120 bin metrekare-si 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 itibarıyla 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 ticarete güvenilirlik ve uygunluk esaslarına göre ihracat yapmaktadır.



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.

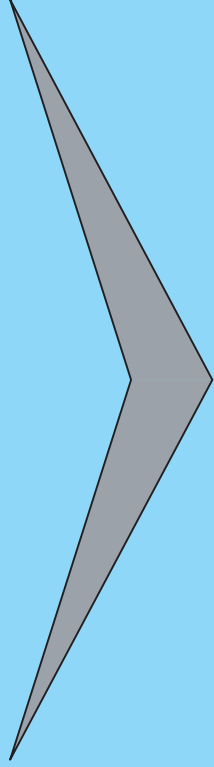


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TEKNİK ÖZELLİKLER

TECHNICAL PROPERTIES



SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
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▲ W55 - YALITIMSIZ (UNINSULATED)

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): Elokso ve toz boya işleminden **önce** yerleştirilir. (Placed into the aluminium profiles **before** anodic oxidation and powder coating.)

b- PVC :

Elokso 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-Elokso (Anodic Oxidation)

Eloksallı Ürünlere İlişkin Teknik Resim Standardı : **DIN 17611** , **EN 12371-1 (QUALANOD)**

(The Standards of Technical Delivery Terms Regarding Eloxal Products)

Elokso Tabakasının Kalınlığı (Thickness of Eloxal Coating): 10-15 mikron, **EN ISO 2360**

Daldırma ve Renklendirme Standardı (The Standards of Immersion Coloring) : **DIN 50018**

Tesbit İşlemi Standardı (Sealing Standards) : **EN 12373-5** , **ISO 3210 (TS 2676)**

5-Toz Boya Standartları (The Standards 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 scratches 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 Standards) : **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 Standards for Profile Design and Manufacturing)

YALITIMSIZ MENTEŞELİ SİSTEM / UNINSULATED HINGED SYSTEM



TEKNİK ÖZELLİKLER

TECHNICAL PROPERTIES

KASA DERİNLİĞİ / FRAME DEPTH :	55 mm
KANAT DERİNLİĞİ / SASH DEPTH :	62.5 mm
PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS :	1,4 mm - 1,6 mm - 1,8 mm - 2 mm
MAX. CAM KALINLIĞI / MAX. GLASS THICKNESS :	35 mm

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 :	●	●
PİVOT / PIVOT :	●	●

W55 - YALITIMSIZ (UNINSULATED)

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 coefficient of wind and then according to the height of the building select the wind load value from the table below.)

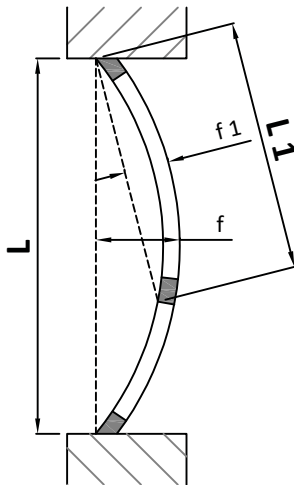
Rüzgar şekil katsayısı (Shape coefficient of wind) :

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 COEFFICIENT OF WIND	ZEMİNDEN YÜKSEKLİK (m) GROUND ELEVATION	RÜZGAR HIZI (m/s) WIND SPEED	HIZ BASINCI (kg/m ²) ABSORPTION	RÜZGAR YÜKÜ (kg/m ²) 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 sehım (Max. deflection)

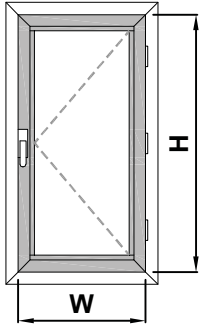
W55 - YALITIMSIZ (UNINSULATED) ▲

KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

8mm CAM İÇİN
(FOR 8mm GLASS)



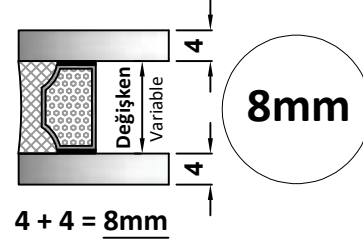
Kanat (Sash)



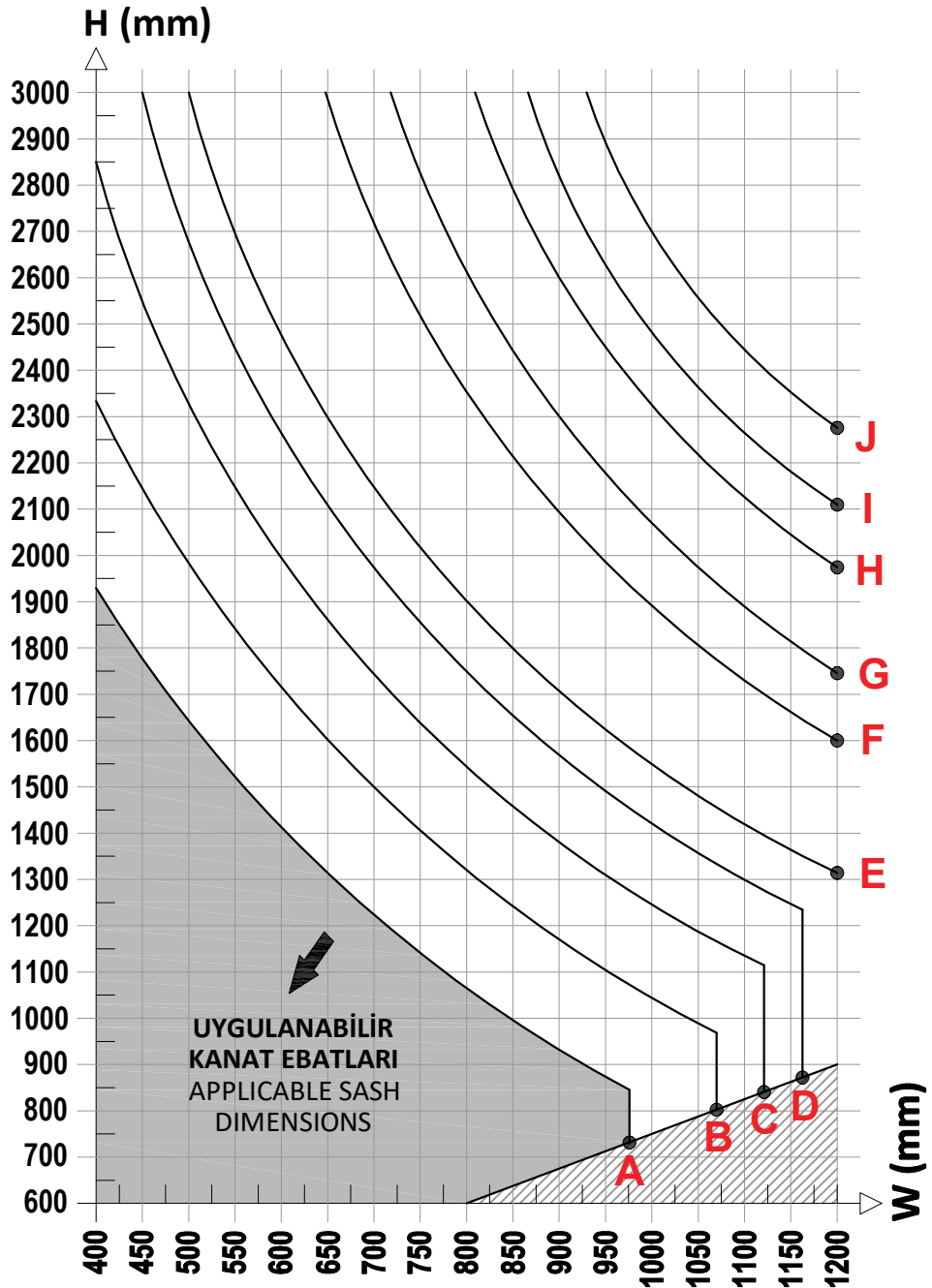
Diyagram Hakkında Bilgi (Info. About The Diag.) :

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) :



STATİK DEĞERLER STATIC VALUES			
	KANAT PROFİL NUMARASI VENT PROFILE NUMBER	Jx (cm ⁴)	Jy (cm ⁴)
A	W2-201	22,04	8,19
	W4-201	24,74	8,86
B	W2-205	23,87	10,82
	W2-217	23,21	10,91
	W4-209	27,39	11,92
C	W4-218	26,98	11,93
	W2-219	22,80	13,39
	W2-202	24,96	14,27
	W4-220	27,02	15,03
D	W4-202	28,42	15,64
	W2-206	26,84	18,05
E	W4-210	31,06	20,13
	W2-203	27,67	22,49
F	W4-203	32,08	25,03
	W2-208	31,53	36,92
G	W2-209	30,45	40,48
	W4-212	36,85	41,48
H	W4-213	35,86	45,85
I	W2-212	35,69	57,44
	W2-213	34,76	62,07
	W4-204	41,98	65,03
J	W4-206-A	41,01	66,34
	W2-207	37,85	67,53
	W4-206	41,18	70,83
	W4-211	44,65	77,20



● LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM TOPLAM CAM KALINLIĞINA AİTTİR. BUNLARDAN FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALARDA SİSTEM ALÜMİNYUM'DAN BİLGİ ALABİLİRSİNİZ.

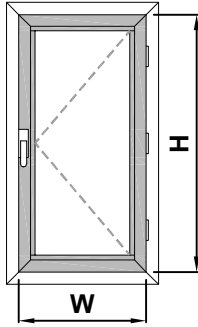
THE TECHNICAL VALUES STATED ON THESE PAGES REFER TO THE TOTAL GLASS THICKNESS OF 8MM, 12MM AND 16 MM. YOU CAN GET INFORMATION FROM SİSTEM ALÜMİNYUM ON APPLICATIONS WITH DIFFERENT GLASS THICKNESSES.

▲ W55 - YALITIMSIZ (UNINSULATED)

KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

12mm CAM İÇİN
(FOR 12mm GLASS)

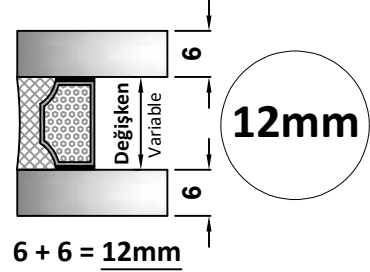
Kanat (Sash)



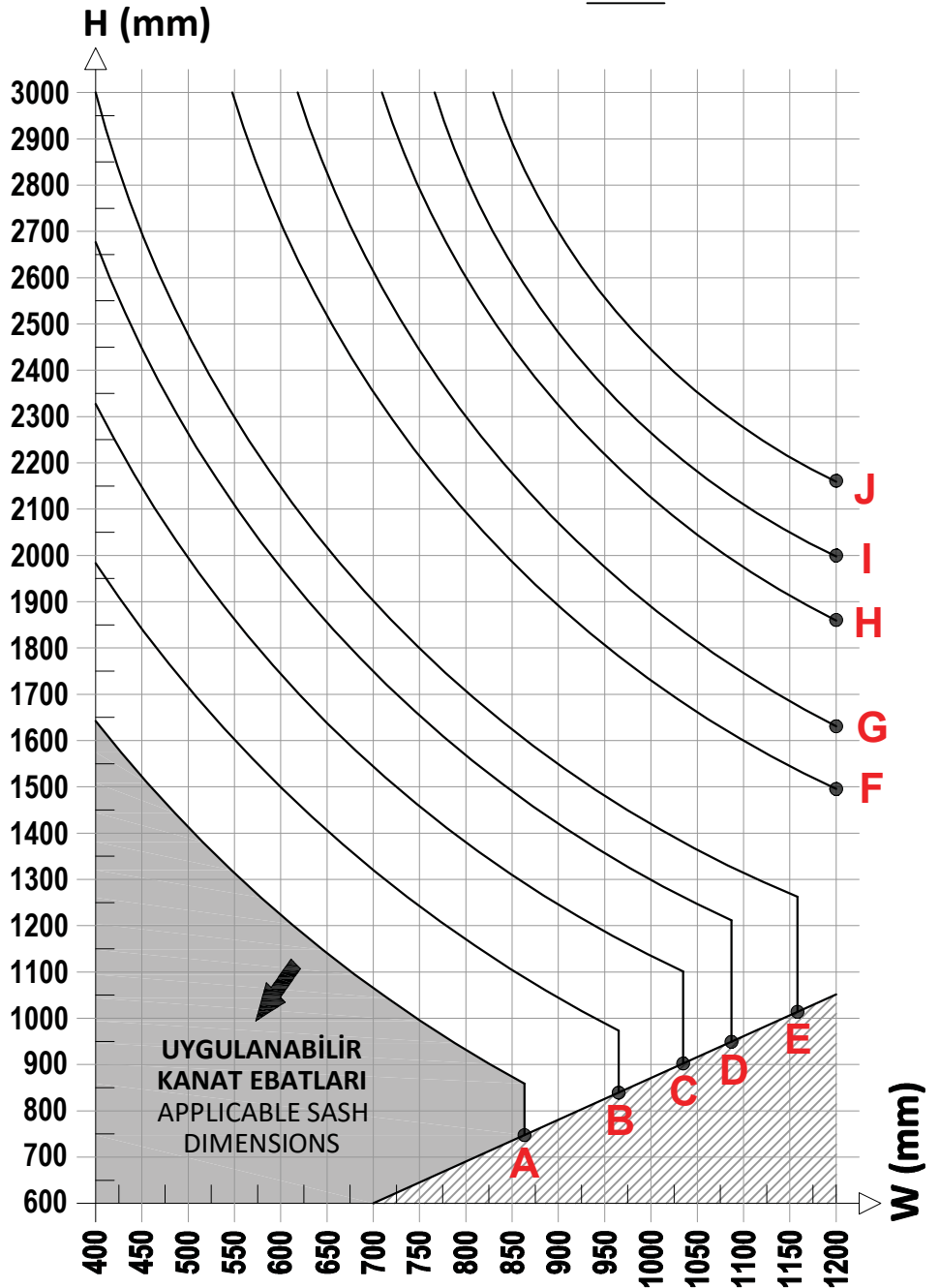
Diyagram Hakkında Bilgi (Info. About The Diag.) :

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	W2-201	22,04	8,19
	W4-201	24,74	8,86
B	W2-205	23,87	10,82
	W2-217	23,21	10,91
	W4-209	27,39	11,92
C	W4-218	26,98	11,93
	W2-219	22,80	13,39
	W2-202	24,96	14,27
D	W4-220	27,02	15,03
	W4-202	28,42	15,64
E	W2-206	26,84	18,05
	W4-210	31,06	20,13
F	W2-203	27,67	22,49
	W4-203	32,08	25,03
G	W2-208	31,53	36,92
	W2-209	30,45	40,48
	W4-212	36,85	41,48
H	W4-213	35,86	45,85
	W2-212	35,69	57,44
I	W2-213	34,76	62,07
	W4-204	41,98	65,03
	W4-206-A	41,01	66,34
J	W2-207	37,85	67,53
	W4-206	41,18	70,83
	W4-211	44,65	77,20



LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM TOPLAM CAM KALINLIĞINA AİTTİR. BUNLARDAN FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALARDA SİSTEM ALÜMİNYUM'DAN 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 ALÜMİNYUM ON APPLICATIONS WITH DIFFERENT GLASS THICKNESSES.

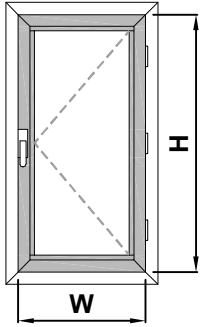
W55 - YALITIMSIZ (UNINSULATED) ▲

KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

16mm CAM İÇİN
(FOR 12mm GLASS)



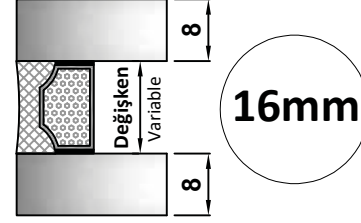
Kanat (Sash)



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

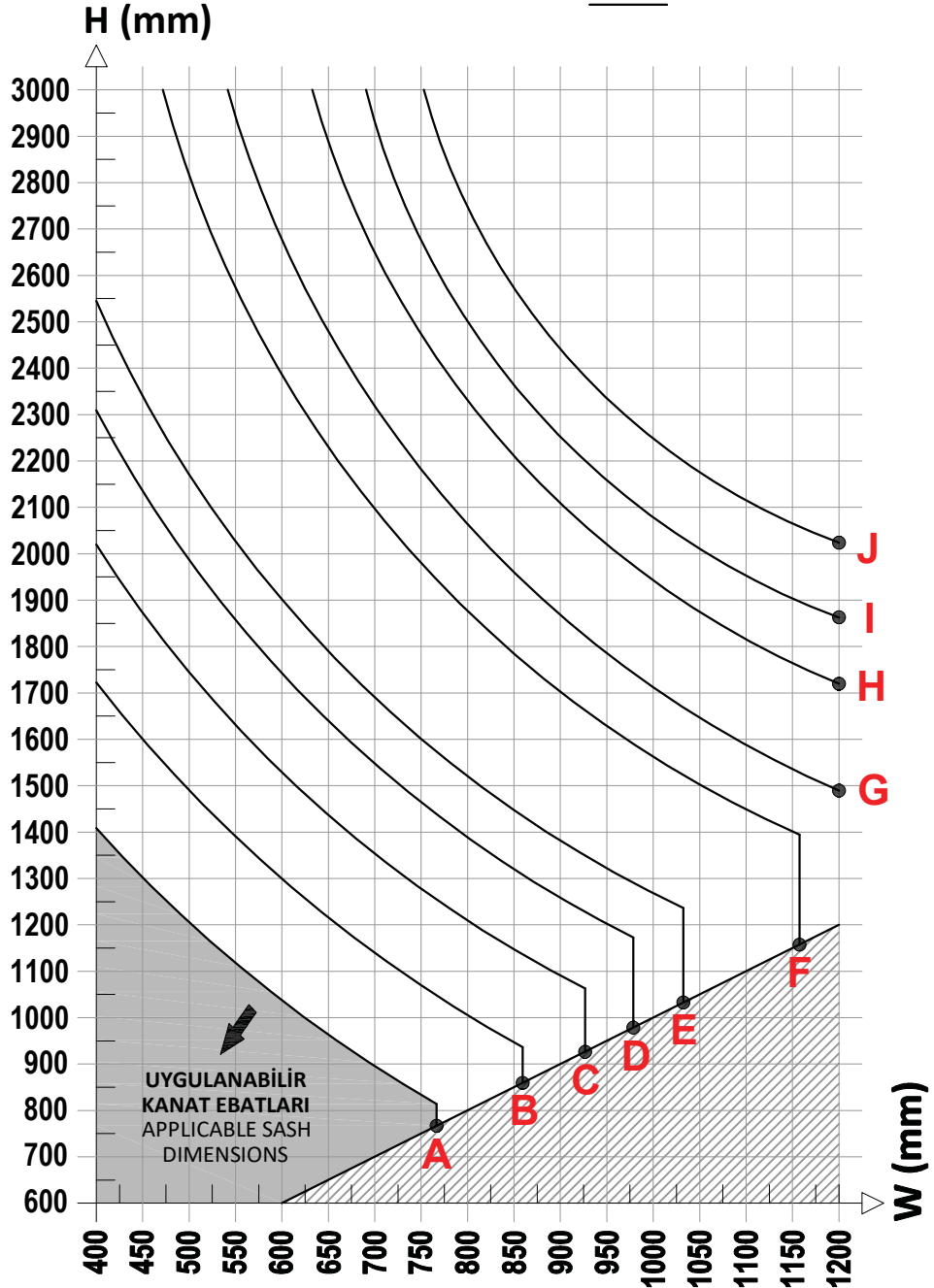
Tabloda belirtilen eğrilerin altında kalan alanlar, "uygulanabilir" kanat en x boy ölçülerini ifade etmektedir. İhtiyaç olunan en boy ölçüsüne karşılık gelen eğri, statik değerler tablosundaki harflerle gruplandırılmış olan kanat profillerinden uygun olanları göstermektedir. (Area below the curves at 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) :



$$8 + 8 = 16\text{mm}$$

STATİK DEĞERLER STATIC VALUES			
	KANAT PROFİL NUMARASI VENT PROFILE NUMBER	Jx (cm ⁴)	Jy (cm ⁴)
A	W2-201	22,04	8,19
	W4-201	24,74	8,86
B	W2-205	23,87	10,82
	W2-217	23,21	10,91
	W4-209	27,39	11,92
C	W4-218	26,98	11,93
	W2-219	22,80	13,39
	W2-202	24,96	14,27
D	W4-220	27,02	15,03
	W4-202	28,42	15,64
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	W4-210	31,06	20,13
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	W4-206-A	41,01	66,34
	W2-207	37,85	67,53
	W4-206	41,18	70,83
	W4-211	44,65	77,20



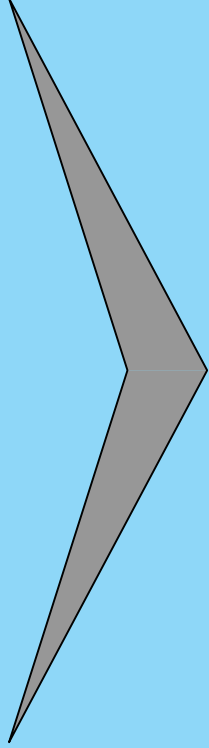
● LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM TOPLAM CAM KALINLIĞINA AİTTİR. BUNLARDAN FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALARDA SİSTEM ALÜMİNYUM'DAN BİLGİ ALABİLİRSİNİZ.

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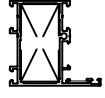
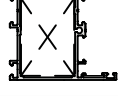
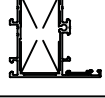
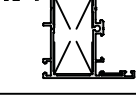
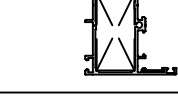
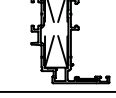
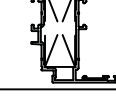
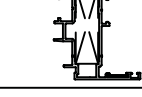
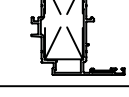
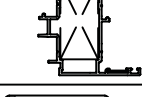
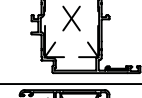
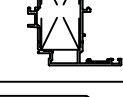
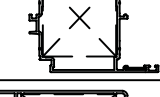
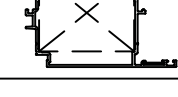
PROFİL FİHRİSTİ

PROFILE INDEX



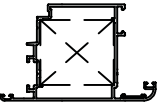
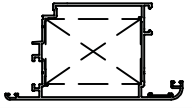
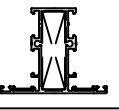
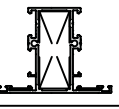
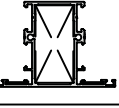
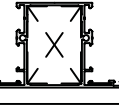
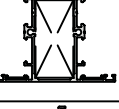
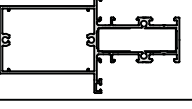
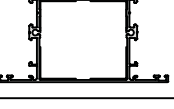
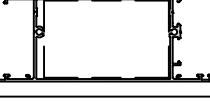
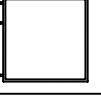
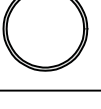
- KATALOGDA BELİRTİLEN TÜM PROFİL AĞIRLIKLARI TEORİK OLUP PROFİLLERİN PRES(HAM) HALLERİNE AİTTİR. ISI BARIYERİ ÇEŞİDİNE VEYA PROFİL YÜZEYİNDEKİ BOYA KALINLIKLARINA BAĞLI OLARAK AĞIRLIK FARKLILIKLARI OLUŞABİLMEKTEDİR. WEIGHTS IN THIS CATALOGUE ARE THEORETICAL AND BELONG TO MILL FINISH SURFACE. ACCORDING 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.

PROFİL FİHRİSTİ / PROFILE INDEX

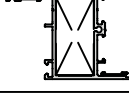
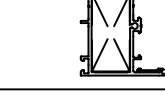
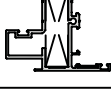
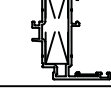
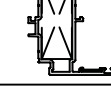
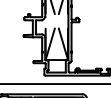
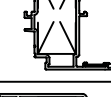
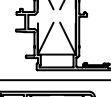
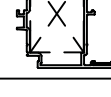
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W2-101	KASA PROFİLİ (29 mm/1.6 mm) FRAME PROFILE		1,022	19
W2-102	KASA PROFİLİ (39 mm/1.6 mm) FRAME PROFILE		1,109	19
W2-103	KASA PROFİLİ (49 mm/1.6 mm) FRAME PROFILE		1,196	20
W2-106	KASA PROFİLİ 1,4 mm (39 mm/1.6 mm) FRAME PROFILE		1,051	20
W2-105	PERVAZLI KASA PROFİLİ (64 mm/1.6 mm) FRAME PROFILE		1,235	24
W2-104	PERVAZLI KASA PROFİLİ (89 mm/1.6 mm) FRAME PROFILE		1,348	24
W2-201	PENCERE KANAT PROFİLİ (48 mm/1.6 mm) CASEMENT PROFILE FOR WINDOW		1,153	25
W2-217	PENCERE KANAT PROFİLİ (53 mm/1.6 mm) CASEMENT PROFILE FOR WINDOW		1,182	25
W2-205	PENCERE KANAT PROFİLİ (53.6 mm/1.6 mm) CASEMENT PROFILE FOR WINDOW		1,256	26
W2-202	PENCERE KANAT PROFİLİ (58 mm/1.6 mm) CASEMENT PROFILE FOR WINDOW		1,240	26
W2-206	PENCERE KANAT PROFİLİ (63.6 mm/1.6 mm) CASEMENT PROFILE FOR WINDOW		1,343	27
W2-203	PENCERE KANAT PROFİLİ (68 mm/1.6 mm) CASEMENT PROFILE FOR WINDOW		1,312	27
W2-219	PENCERE KANAT PROFİLİ (58 mm/1.4 mm) CASEMENT PROFILE FOR WINDOW		1,132	28
W2-208	İÇE AÇILIR KAPI KANADI (81 mm/1.6 mm) INDOOR CASEMENT PR.FOR DOOR		1,425	28
W2-212	İÇE AÇILIR KAPI KANADI (95 mm/1.6 mm) INDOOR CASEMENT PR.FOR DOOR		1,547	29

W55-YALITIMSIZ (UNINSULATED)

PROFİL FİHRİSTİ / PROFILE INDEX

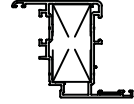
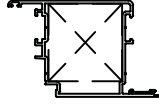
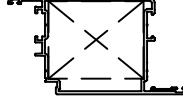
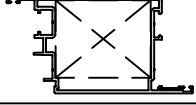
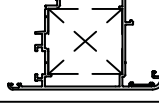
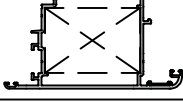
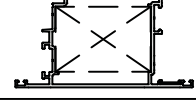
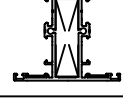
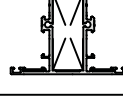
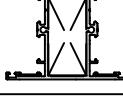
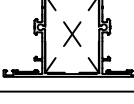
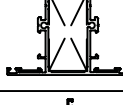
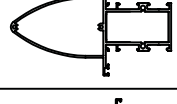
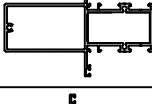
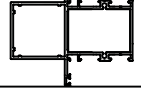
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W2-207	İÇE AÇILIR KAPI KANADI (100.6 mm/1.6 mm) INDOOR CASEMENT PR.FOR DOOR		1,664	29
W2-209	DIŞA AÇILIR KAPI KANADI (101mm/1.6 mm) OUTDOOR CASEMENT PR.FOR DOOR		1,464	30
W2-213	DIŞA AÇILIR KAPI KANADI (115mm/1.6 mm) OUTDOOR CASEMENT PR.FOR DOOR		1,586	30
W2-301	ORTA KAYIT PROFİLİ (29mm/1.6 mm) TRANSOM PROFILE		1,165	21
W2-305	ORTA KAYIT PROFİLİ (34mm/1.6 mm) TRANSOM PROFILE		1,210	21
W2-302	ORTA KAYIT PROFİLİ (39mm/1.6 mm) TRANSOM PROFILE		1,254	22
W2-303	ORTA KAYIT PROFİLİ (49mm/1.6 mm) TRANSOM PROFILE		1,339	22
W2-306	ORTA KAYIT PROFİLİ (39mm/1.4 mm) TRANSOM PROFILE		1,177	23
W2-304	TAKVİYELİ ORTA KAYIT PROFİLİ (29 mm/1.6 mm) REINFORCED TRANSOM PROFILE		2,002	31
W2-401	ETEK-ORTA KAYIT PROFİL (110 mm/1.6 mm) PLINTH-TRANSOM PROFILE		1,511	34
W2-403	ETEK PROFİLİ (120 mm/1.6 mm) PLINTH PROFILE		1,821	35
W2-402	ETEK PROFİLİ (150 mm/1.6 mm) PLINTH PROFILE		2,081	36
W2-501	90 KÖŞE PROFİLİ (57mm/1.6 mm) 90 CORNER PROFILE		0,930	38
W2-502	45 KÖŞE PROFİLİ (54mm/1.5 mm) 90 CORNER PROFILE		0,634	38
W2-552	KÖŞE PROFİLİ (54.5) CORNER PROFILE		0,894	38

PROFİL FİHRİSTİ / PROFILE INDEX

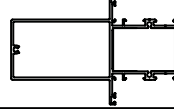
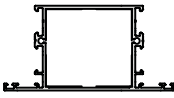
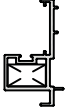
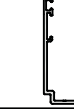
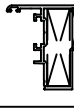
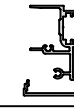
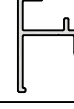
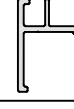
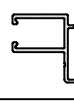
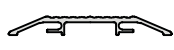
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W4-101	KASA PROFİLİ (29 mm/2 mm) FRAME PROFILE		1,154	19
W4-102	KASA PROFİLİ (39 mm/2 mm) FRAME PROFILE		1,263	19
W4-103	KASA PROFİLİ (49 mm/2 mm) FRAME PROFILE		1,371	20
W4-110	KASA PROFİLİ (39 mm/1.8 mm) FRAME PROFILE		1,186	20
W4-104	TIRNAKSIZ KASA PROFİLİ (39 mm/2 mm) FLAT FRAME PROFILE		1,125	37
W4-105	TIRNAKSIZ KASA PROFİLİ (49 mm/2 mm) FLAT FRAME PROFILE		1,233	37
W4-109	PERVAZLI KASA PROFİLİ (64 mm/2 mm) FRAME PROFILE		1,409	24
W4-108	PERVAZLI KASA PROFİLİ (89 mm/2 mm) FRAME PROFILE		1,545	24
W4-106	CEPHE-PENCERE ADAPTÖRÜ (29 mm/2 mm) FACADE-WINDOW ADAPTER		1,360	37
W4-201	PENCERE KANAT PROFİLİ (48 mm/2 mm) CASEMENT PROFILE FOR WINDOW		1,311	25
W4-218	PENCERE KANAT PROFİLİ (53 mm/2 mm) CASEMENT PROFILE FOR WINDOW		1,365	25
W4-209	PENCERE KANAT PROFİLİ (53.6 mm/2 mm) CASEMENT PROFILE FOR WINDOW		1,462	26
W4-202	PENCERE KANAT PROFİLİ (58 mm/2 mm) CASEMENT PROFILE FOR WINDOW		1,419	26
W4-210	PENCERE KANAT PROFİLİ (63.6mm/2 mm) CASEMENT PROFILE FOR WINDOW		1,570	27
W4-203	PENCERE KANAT PROFİLİ (68mm/2 mm) CASEMENT PROFILE FOR WINDOW		1,527	27

▲ W55-YALITIMSIZ (UNINSULATED)

PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W4-220	PENCERE KANAT PROFİLİ (58 mm/1.8 mm) CASEMENT PROFILE FOR WINDOW		1,344	28
W4-212	İÇE AÇILIR KAPI KANADI (81 mm/2 mm) INDOOR CASEMENT PR.FOR DOOR		1,668	28
W4-204	İÇE AÇILIR KAPI KANADI (95 mm/2 mm) INDOOR CASEMENT PR.FOR DOOR		1,820	29
W4-211	İÇE AÇILIR KAPI KANADI (100.6 mm/2 mm) INDOOR CASEMENT PR.FOR DOOR		1,971	29
W4-213	DIŞA AÇILIR KAPI KANADI (101mm/2 mm) OUTDOOR CASEMENT PR.FOR DOOR		1,724	30
W4-206	DIŞA AÇILIR KAPI KANADI (115mm/2 mm) OUTDOOR CASEMENT PR.FOR DOOR		1,877	30
W4-206-A	DIŞA AÇILIR KAPI KANADI (115mm/2 mm) OUTDOOR CASEMENT PR.FOR DOOR		1,843	31
W4-301	ORTA KAYIT PROFİLİ (29mm/2 mm) TRANSOM PROFILE		1,311	21
W4-308	ORTA KAYIT PROFİLİ (34mm/2 mm) TRANSOM PROFILE		1,366	21
W4-302	ORTA KAYIT PROFİLİ (39mm/2 mm) TRANSOM PROFILE		1,419	22
W4-303	ORTA KAYIT PROFİLİ (49mm/2 mm) TRANSOM PROFILE		1,527	22
W4-309	ORTA KAYIT PROFİLİ (39mm/1.8 mm) TRANSOM PROFILE		1,329	23
W4-307	TAKVİYELİ ORTA KAYIT PROFİLİ (39 mm/2 mm) REINFORCED TRANSOM PROFILE		2,142	32
W4-310	TAKVİYELİ ORTA KAYIT PROFİLİ (39 mm/2 mm) REINFORCED TRANSOM PROFILE		2,357	32
W4-304	TAKVİYELİ ORTA KAYIT PROFİLİ (49 mm/2 mm) REINFORCED TRANSOM PROFILE		2,255	33

PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W4-311	TAKVİYELİ ORTA KAYIT PROFİLİ (49 mm/2 mm) REINFORCED TRANSOM PROFILE		2,683	33
W4-401	ETEK-ORTA KAYIT PROFİLİ (110 mm/2 mm) PLINTH-TRANSOM PROFILE		1,755	34
W4-403	ETEK PROFİLİ (120 mm/2 mm) PLINTH PROFILE		2,167	35
W4-402	ETEK PROFİLİ (150 mm/2 mm) PLINTH PROFILE		2,492	36
W4-502	AÇILIM ADAPTÖRÜ (55 mm/2 mm) OPENING ADAPTER		0,585	39
W4-506	AÇILIM ADAPTÖRÜ (55 mm/2 mm) OPENING ADAPTER		0,694	39
W4-507	AÇILIM ADAPTÖRÜ (55 mm/2 mm) OPENING ADAPTER		0,952	39
W4-508	PERVAZ ADAPTÖRÜ (55 mm/1.6 mm) FRAME ADAPTER		0,356	45
W4-503	PİVOT KANAT PROFİLİ (57 mm/2 mm) PIVOT CASEMENT PROFILE		1,013	40
W4-509	AÇILIM ADAPTÖRÜ (57 mm/2 mm) OPENING ADAPTER		1,121	39
W4-510	AÇILIM ADAPTÖRÜ (57 mm/2 mm) OPENING ADAPTER		1,097	39
W3-508	ETEK ADAPTÖRÜ (26.2 mm/1.5 mm) PLINTH ADAPTER		0,330	44
W3-509	ETEK ADAPTÖRÜ (24.7 mm/1.5 mm) PLINTH ADAPTER		0,271	45
W-543	KASA ADAPTÖRÜ (22.1 mm/1.2 mm) FRAME ADAPTER		0,213	45
W-544	EŞİK PROFİLİ (88 mm/2 mm) THRESHOLD PROFILE		0,728	44

W55-YALITIMSIZ (UNINSULATED)

PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-545	EŞİK PROFİLİ (62.3 mm/2.1 mm) THRESHOLD PROFILE		0,578	45
W-546	KÖŞE ADAPTÖRÜ (21mm/1.3 mm) CORNER ADAPTER		0,152	45
W-547	ÇARPMA MENTEŞE TAKOZU (54 mm/3.5 mm) IMPACT DOOR ADAPTER		0,621	44
W-557	ETEK ADAPTÖRÜ (24.5 mm/1.2 mm) PLINTH ADAPTER		0,260	45
W4-505	ETEK ADAPTÖRÜ (25 mm/1.8 mm) PLINTH ADAPTER		0,184	45
W4-504	ETEK ADAPTÖRÜ (25 mm/1.8 mm) PLINTH ADAPTER		0,227	45
W-559	ETEK ADAPTÖRÜ (35.4 mm/1.4 mm) PLINTH ADAPTER		0,216	45
W1-508	TİJ PROFİLİ (19 mm/2.4 mm) PUSHING ROD PROFILE		0,134	44
W-503	DAMLALIK PROFİLİ (29.3 mm/1.3 mm) WEATHERDIP PROFILE		0,211	44
W-504	ÇARPMA KAPI ADAPTÖRÜ (55.1 mm/1.1 mm) IMPACT DOOR ADAPTER		0,341	44
W-505	ÇARPMA KAPI ADAPTÖRÜ (55 mm/1.2 mm) IMPACT DOOR ADAPTER		0,271	44

PROFİL FİHRİSTİ / PROFILE INDEX

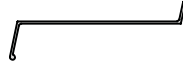
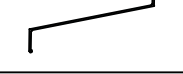
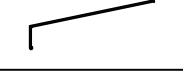
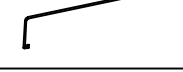
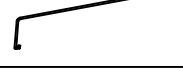
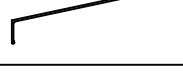
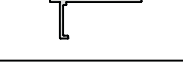
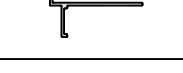
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-511	CAM ÇİTASI (24.5mm/3.5 mm) GLASS BEAM		0,206	41
W-512	CAM ÇİTASI (24.5mm/7.5 mm) GLASS BEAM		0,214	41
W-513	CAM ÇİTASI (24.5mm/11.5 mm) GLASS BEAM		0,229	41
W-514	CAM ÇİTASI (24.5mm/15.5 mm) GLASS BEAM		0,234	41
W-515	CAM ÇİTASI (24.5mm/19.5 mm) GLASS BEAM		0,264	41
W-516	CAM ÇİTASI (24.8mm/23.5 mm) GLASS BEAM		0,278	41
W-517	CAM ÇİTASI (24.5mm/27.5 mm) GLASS BEAM		0,292	41
W-518	CAM ÇİTASI (24.5mm/31.5 mm) GLASS BEAM		0,306	41
W-519	CAM ÇİTASI (24.4mm/35.5 mm) GLASS BEAM		0,320	41
W-520	CAM ÇİTASI (24.5mm/39.5 mm) GLASS BEAM		0,334	41

W55-YALITIMSIZ (UNINSULATED)

PROFİL FİHRİSTİ / PROFILE INDEX

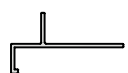
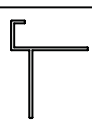
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-511-a	CAM ÇİTASI (24.4mm/3.5 mm) GLASS BEAM		0,203	42
W-512-a	CAM ÇİTASI (24.5mm/7.5 mm) GLASS BEAM		0,211	42
W-513-a	CAM ÇİTASI (24.4mm/11.5 mm) GLASS BEAM		0,219	42
W-514-a	CAM ÇİTASI (24.4mm/15.5 mm) GLASS BEAM		0,225	42
W-515-a	CAM ÇİTASI (24.4mm/19.5 mm) GLASS BEAM		0,238	42
W-516-a	CAM ÇİTASI (24.4mm/23.5 mm) GLASS BEAM		0,265	42
W-517-a	CAM ÇİTASI (24.4mm/27.5 mm) GLASS BEAM		0,278	42
W-518-a	CAM ÇİTASI (24.4mm/31.5 mm) GLASS BEAM		0,291	42
W-519-a	CAM ÇİTASI (24.4mm/35.5 mm) GLASS BEAM		0,304	42
W-520-a	CAM ÇİTASI (24.4mm/39.5 mm) GLASS BEAM		0,317	42
W-521-a	CAM ÇİTASI (24.4mm/43.5 mm) GLASS BEAM		0,330	42
W-522-a	CAM ÇİTASI (24.4mm/29.5 mm) GLASS BEAM		0,284	42

PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	çizim DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-524	DENİZLİK PROFİLİ (105 mm/1.6 mm) CULVERT PROFILE		0,639	47
W-525	DENİZLİK PROFİLİ (105 mm/1.8 mm) CULVERT PROFILE		0,714	47
W-530	DENİZLİK PROFİLİ (150 mm/2.2 mm) CULVERT PROFILE		1,209	47
W-527	DENİZLİK PROFİLİ (160 mm/2.2 mm) CULVERT PROFILE		1,181	47
W-526	DENİZLİK PROFİLİ (160 mm/1.8 mm) CULVERT PROFILE		1,066	47
W-531	DENİZLİK PROFİLİ (170 mm/2.2 mm) CULVERT PROFILE		1,322	47
W-532	DENİZLİK PROFİLİ (190mm/2.2 mm) CULVERT PROFILE		1,573	47
W-528	DENİZLİK PROFİLİ (206.6 mm/1.9 mm) CULVERT PROFILE		1,367	47
W-529	DENİZLİK PROFİLİ (206.6 mm/2.2 mm) CULVERT PROFILE		1,577	47
W-533	DENİZLİK PROFİLİ (210 mm/2.2 mm) CULVERT PROFILE		1,696	47
W-534	BİNİ PROFİLİ (45 mm/30 mm) INTERLOCKING PROFILE		0,328	48
W-535	BİNİ PROFİLİ (40 mm/26.5 mm) INTERLOCKING PROFILE		0,229	48
W-536	BİNİ PROFİLİ (40 mm/26 mm) INTERLOCKING PROFILE		0,292	48
W-537	BİNİ PROFİLİ (26 mm/25 mm) INTERLOCKING PROFILE		0,226	48
W-538	BİNİ PROFİLİ (25 mm/25 mm) INTERLOCKING PROFILE		0,249	48

W55-YALITIMSIZ (UNINSULATED)

PROFİL FİHRİSTİ / PROFILE INDEX

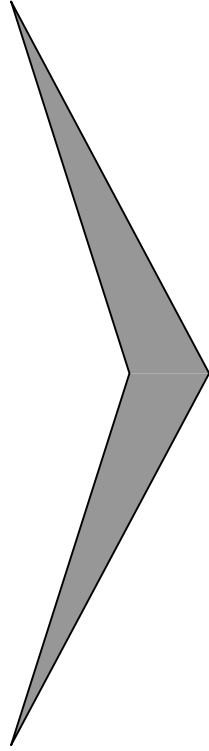
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-539	BİNİ PROFİLİ (45 mm/35 mm) INTERLOCKING PROFILE		0,460	48
W-540	BİNİ PROFİLİ (40.4 mm/20.6 mm) INTERLOCKING PROFILE		0,208	48
W-541	BİNİ PROFİLİ (28 mm/26.7 mm) INTERLOCKING PROFILE		0,219	48
W-542	BİNİ PROFİLİ (48.5 mm/26.3 mm) INTERLOCKING PROFILE		0,306	48
W-548	BİNİ PROFİLİ (52.6 mm/41.4 mm) INTERLOCKING PROFILE		0,424	48
W-523	MENFEZ PROFİLİ (88 mm/10 mm) CULVERT PROFILE		0,647	46
W-522	LAMBİRİ PROFİLİ (88 mm/10 mm) WAINSCOT PROFILE		0,519	46
W-521	LAMBİRİ PROFİLİ (124 mm/10 mm) WAINSCOT PROFILE		0,805	46
W-510	LAMBİRİ PROFİLİ (92.7 mm/4.3 mm) WAINSCOT PROFILE		0,342	46
W-509	LAMBİRİ PROFİLİ (95 mm/4 mm) WAINSCOT PROFILE		0,319	46

PROFİL FİHRİSTİ / PROFILE INDEX

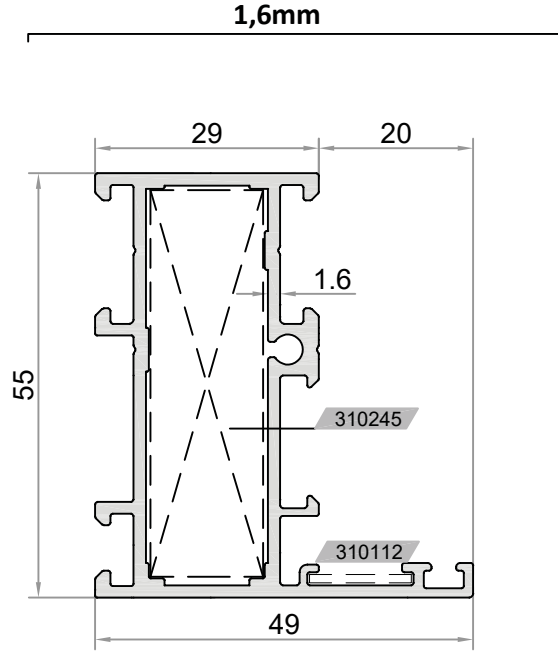
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-601	KÖŞE BİRLEŞTİRME (74 mm/74 mm) CORNER CLEATS		3,428	49
W-601\2	KÖŞE BİRLEŞTİRME (80 mm/80 mm) CORNER CLEATS		4,285	49
W-602	KÖŞE BİRLEŞTİRME (80 mm/80 mm) CORNER CLEATS		4,380	50
W-603	KÖŞE BİRLEŞTİRME (90 mm/90 mm) CORNER CLEATS		4,871	50
W-604	KÖŞE BİRLEŞTİRME (101 mm/47.6 mm) CORNER CLEATS		5,539	51
W-605	KÖŞE BİRLEŞTİRME (116 mm/61.6mm) CORNER CLEATS		6,063	52
W-611	KÖŞE BİRLEŞTİRME (116 mm/61.6mm) CORNER CLEATS		2,520	49
W-611\2	KÖŞE BİRLEŞTİRME (70 mm/70 mm) CORNER CLEATS		2,749	49
W-612	KÖŞE BİRLEŞTİRME (67 mm/67 mm) CORNER CLEATS		3,295	50
W-613	KÖŞE BİRLEŞTİRME (85 mm/85 mm) CORNER CLEATS		3,945	51
W-614	KÖŞE BİRLEŞTİRME (100 mm/100 mm) CORNER CLEATS		5,318	52
W-615	KÖŞE BİRLEŞTİRME (120.2 mm/120.2 mm) CORNER CLEATS		6,313	53
SC0309	KÖŞE BİRLEŞTİRME (55 mm/55 mm) CORNER CLEATS		1,636	53
W-616	KÖŞE BİRLEŞTİRME (120.2 mm/120.2 mm) CORNER CLEATS		1,064	53
W-619	ORTA KAYIT BİRLEŞTİRME (50.1 mm/48.3 mm) CORNER CLEATS FOR TRANSOM		1,439	54

PROFİLLER

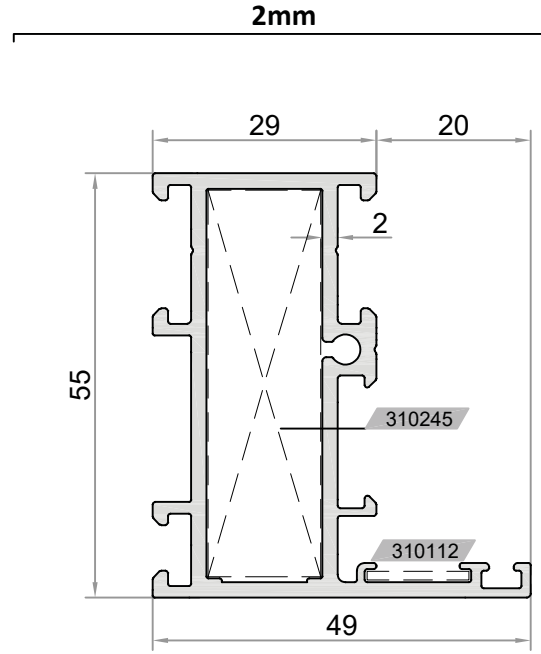
PROFILES



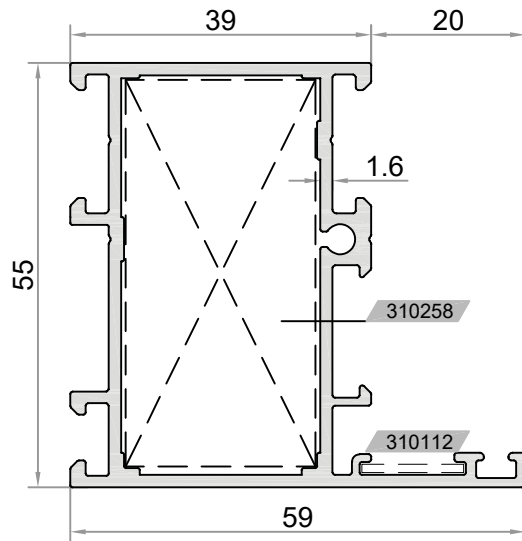
- KATALOGDA BELİRTİLEN TÜM PROFİL AĞIRLIKLARI TEORİK OLUP PROFİLLERİN PRES(HAM) HALLERİNE AİTTİR. ISI BARIYERİ ÇEŞİDİNE VEYA PROFİL YÜZEYİNDEKİ BOYA KALINLIKLARINA BAĞLI OLARAK AĞIRLIK FARKLILIKLARI OLUŞABİLMEKTEDİR. WEIGHTS IN THIS CATALOGUE ARE THEORETICAL AND BELONG TO MILL FINISH SURFACE. ACCORDING 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.



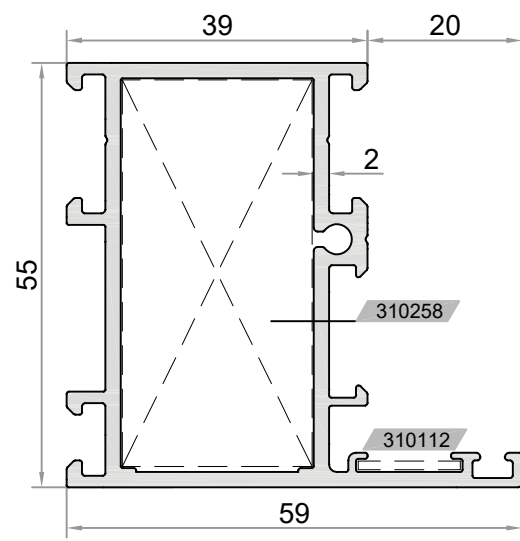
W2-101				VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx (cm ⁴)	Iy (cm ⁴)	x	Jy (cm ⁴)	310182	
14,65			5,49		
AĞIRLIK / WEIGHT (KG/M.)				1,022	



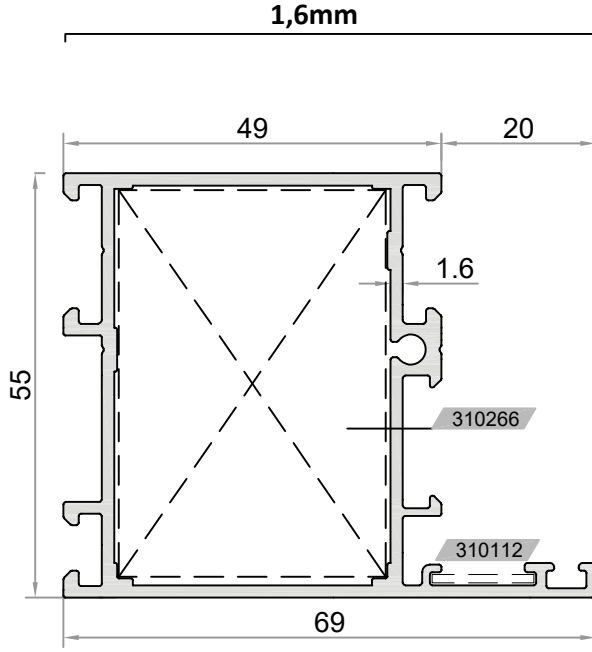
W4-101				VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx (cm ⁴)	Iy (cm ⁴)	x	Jy (cm ⁴)	310182	
16,29			5,89		
AĞIRLIK / WEIGHT (KG/M.)				1,154	



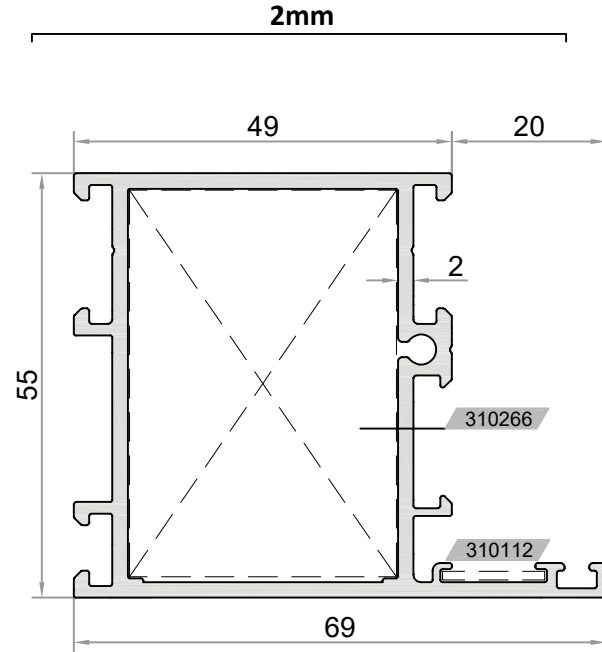
W2-102				VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx (cm ⁴)	Iy (cm ⁴)	x	Jy (cm ⁴)	310192	
16,97			10,42		
AĞIRLIK / WEIGHT (KG/M.)				1,109	



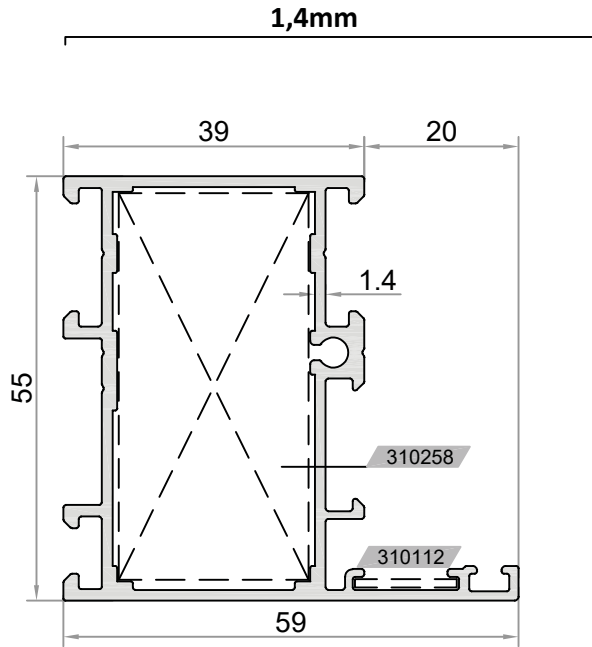
W4-102				VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx (cm ⁴)	Iy (cm ⁴)	x	Jy (cm ⁴)	310192	
19,14			11,33		
AĞIRLIK / WEIGHT (KG/M.)				1,263	



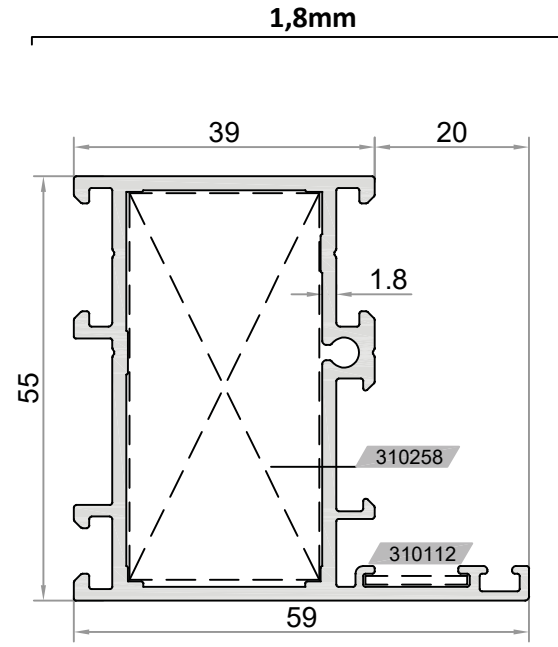
W2-103			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx (cm ²)	Iy x	Jy (cm ²)	310200
19,26	17,37	17,37	
AĞIRLIK / WEIGHT (KG/M.)			1,196



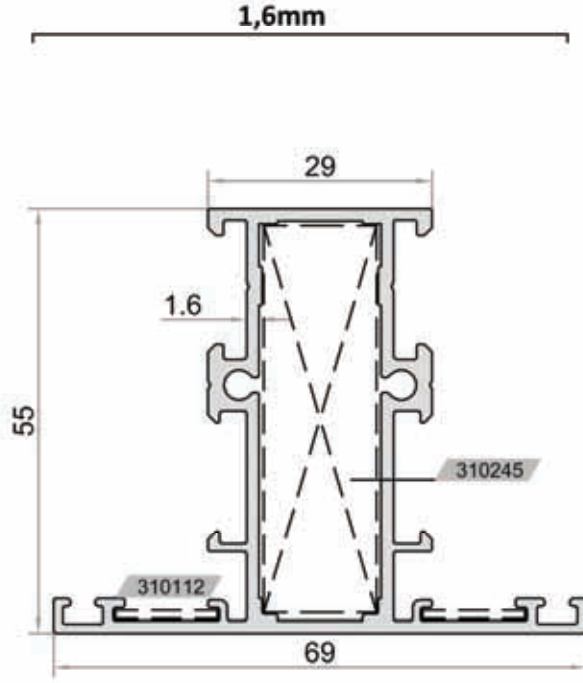
W4-103			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx (cm ²)	Iy x	Jy (cm ²)	310200
21,98	19,09	19,09	
AĞIRLIK / WEIGHT (KG/M.)			1,371



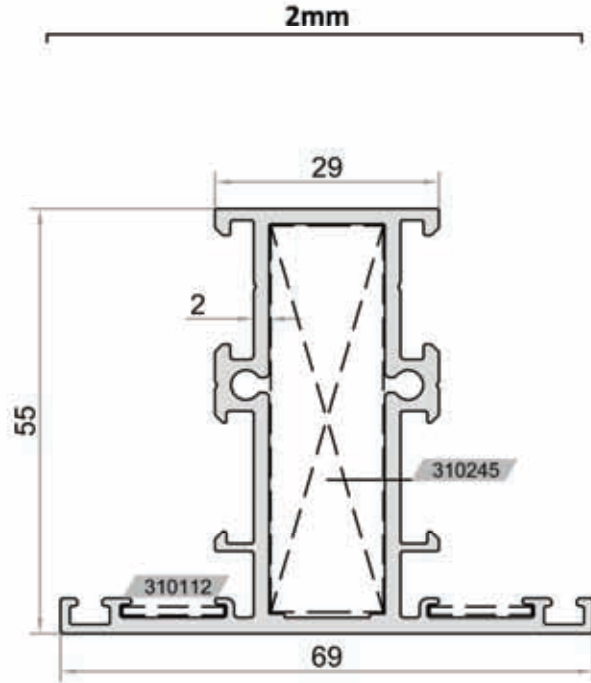
W2-106			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx (cm ²)	Iy x	Jy (cm ²)	310192 310299
15,97	10,05	10,05	
AĞIRLIK / WEIGHT (KG/M.)			1,051



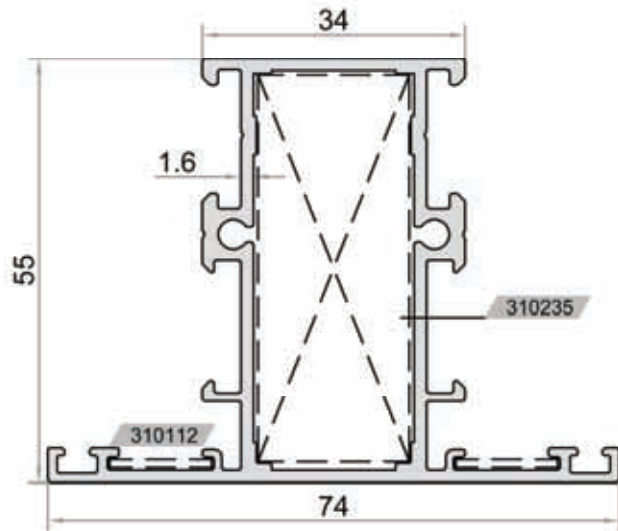
W4-110			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx (cm ²)	Iy x	Jy (cm ²)	310192
18,06	10,88	10,88	
AĞIRLIK / WEIGHT (KG/M.)			1,186



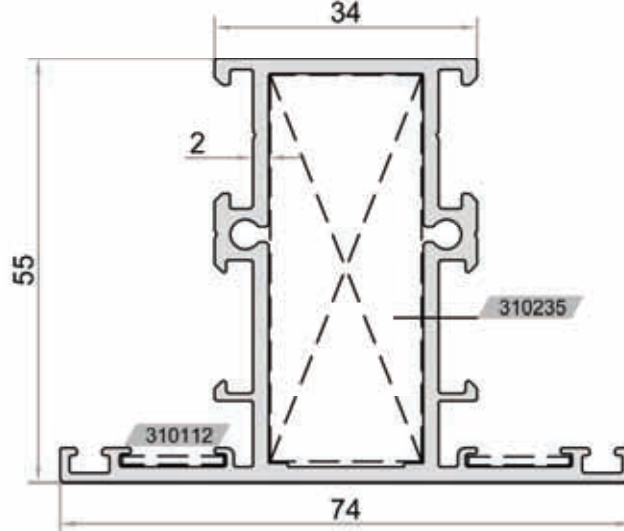
W2-301			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 10,75	iy x	Jy 8,93	310182
AĞIRLIK / WEIGHT (KG/M.)			310470
1,165			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS



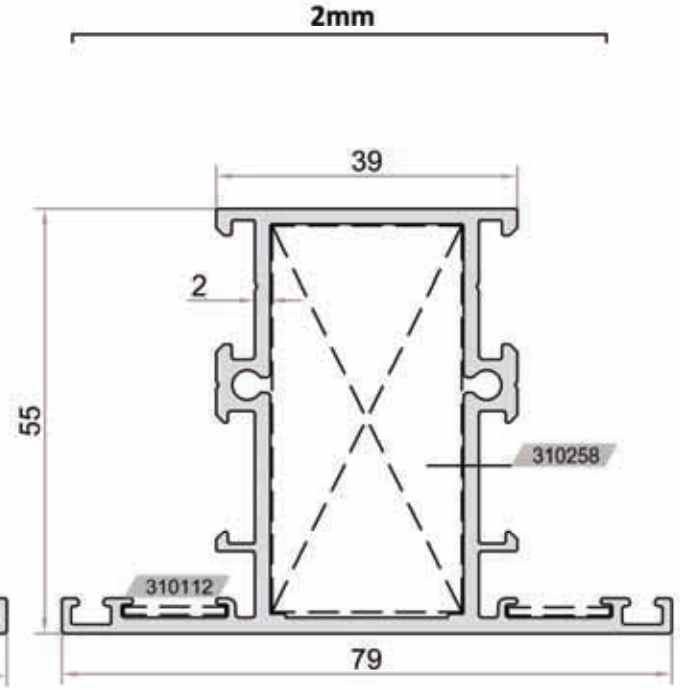
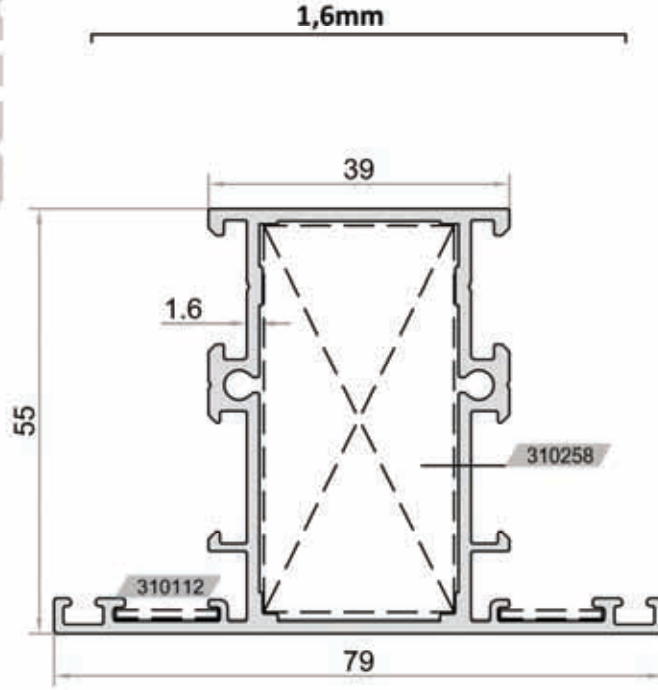
W4-301			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 18,56	iy x	Jy 9,53	310182
AĞIRLIK / WEIGHT (KG/M.)			310470
1,311			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS



W2-305			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 17,95	iy x	Jy 11,86	310176
AĞIRLIK / WEIGHT (KG/M.)			310471
1,210			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS

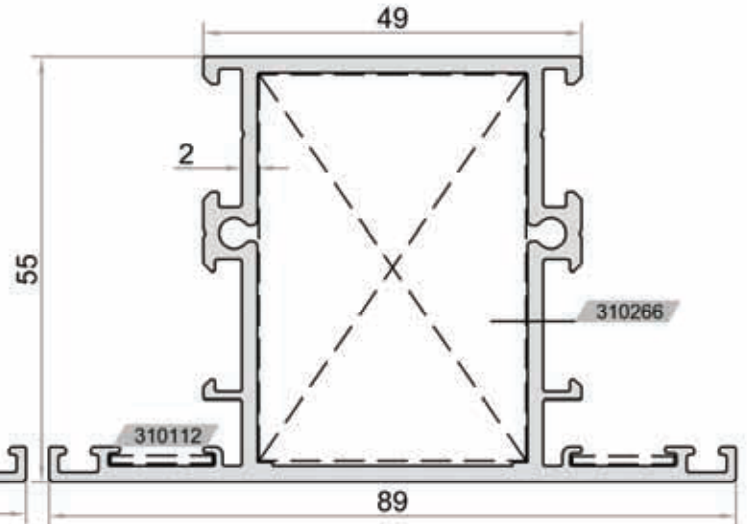
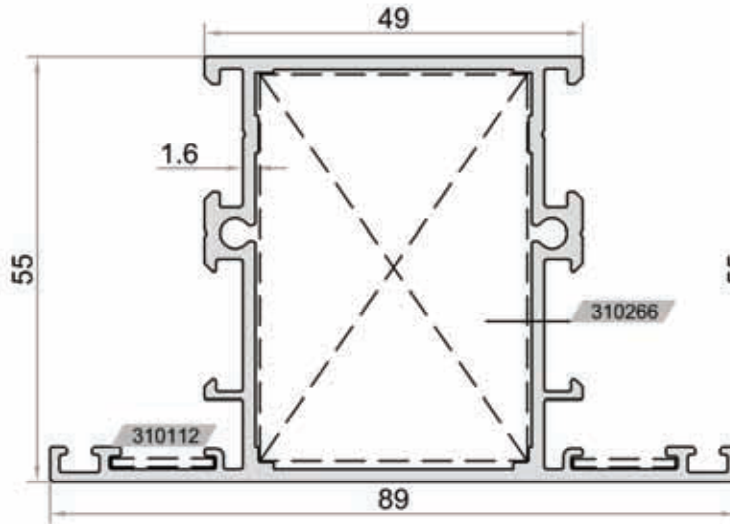


W4-308			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 20,04	iy x	Jy 12,74	310176
AĞIRLIK / WEIGHT (KG/M.)			310471
1,366			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS



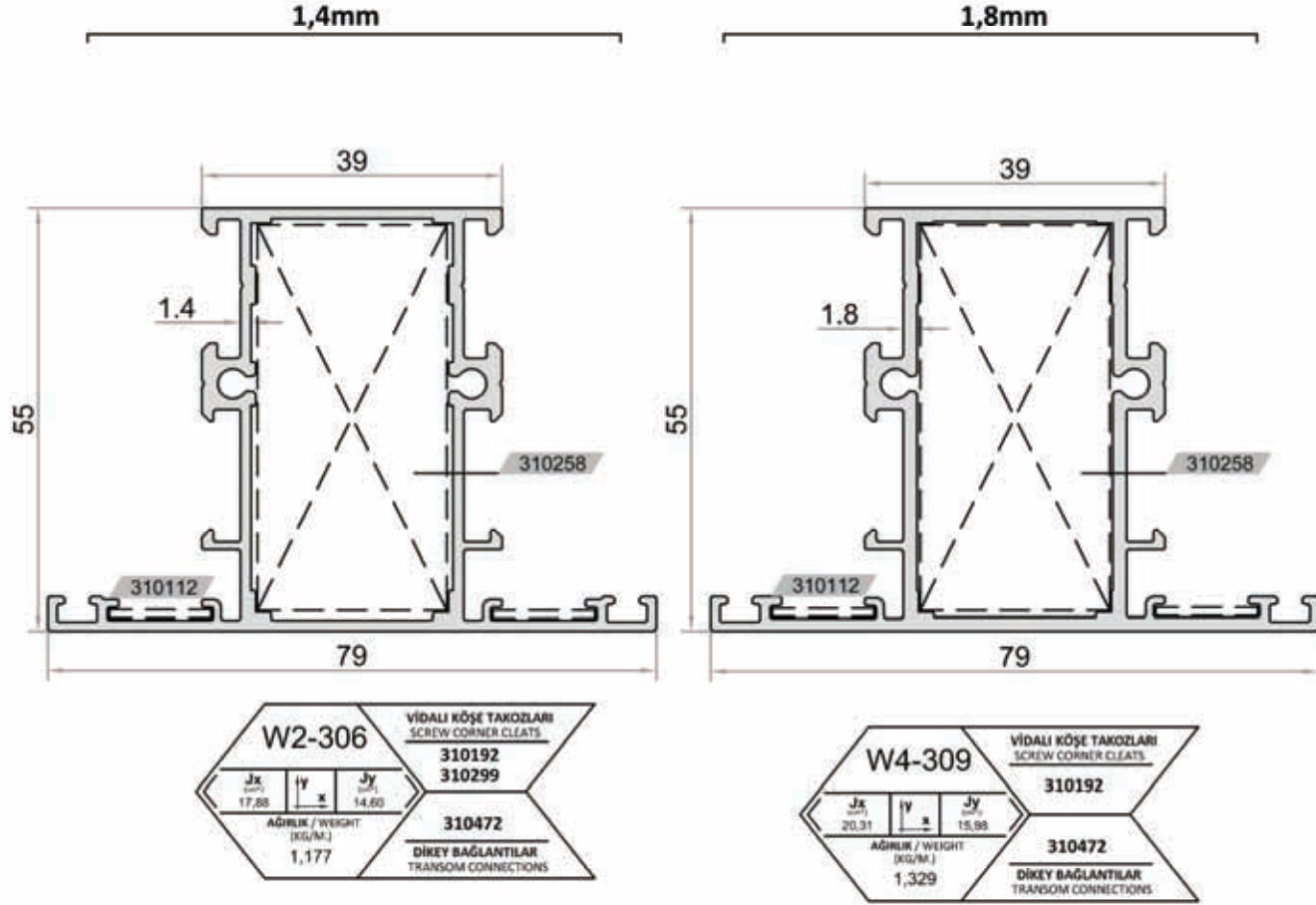
W2-302			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 19,13	Jy 15,36	x	310192
AĞIRLIK / WEIGHT (KG/M.)			1,254
			310472
			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS

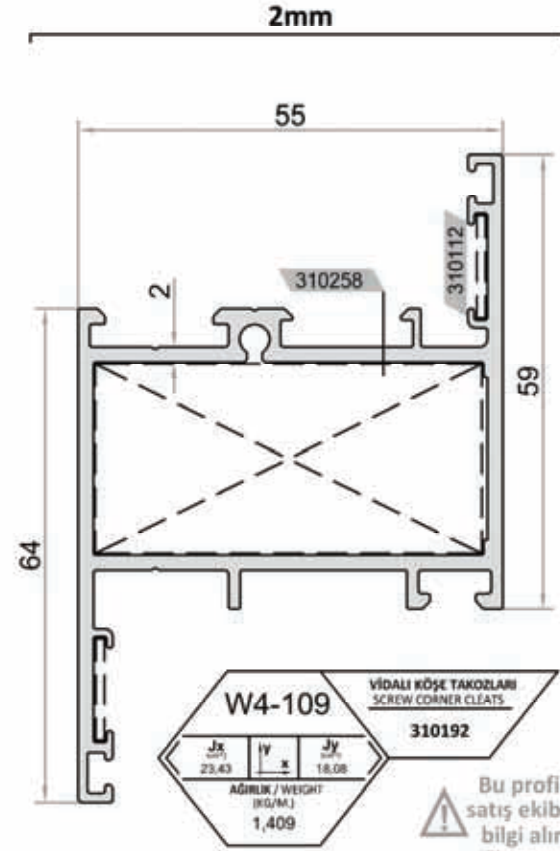
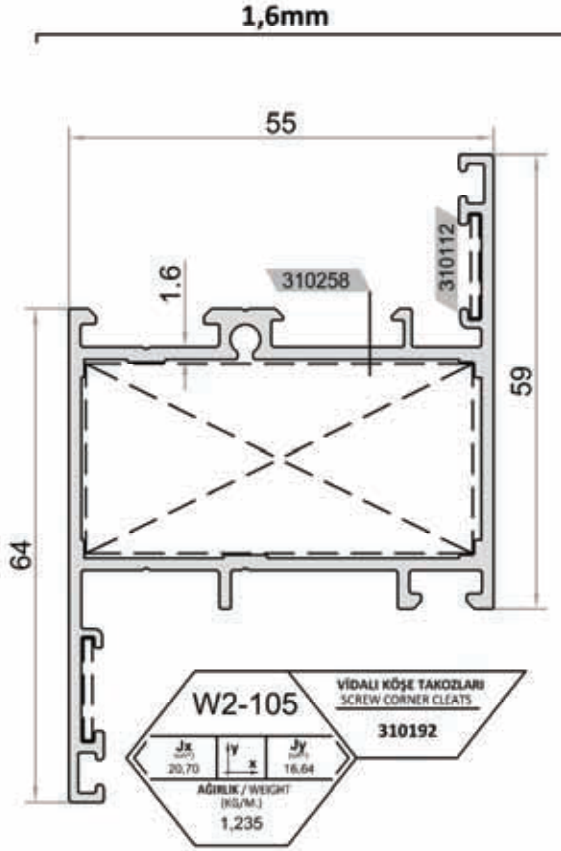
W4-302			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 21,47	Jy 16,57	x	310192
AĞIRLIK / WEIGHT (KG/M.)			1,419
			310472
			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS



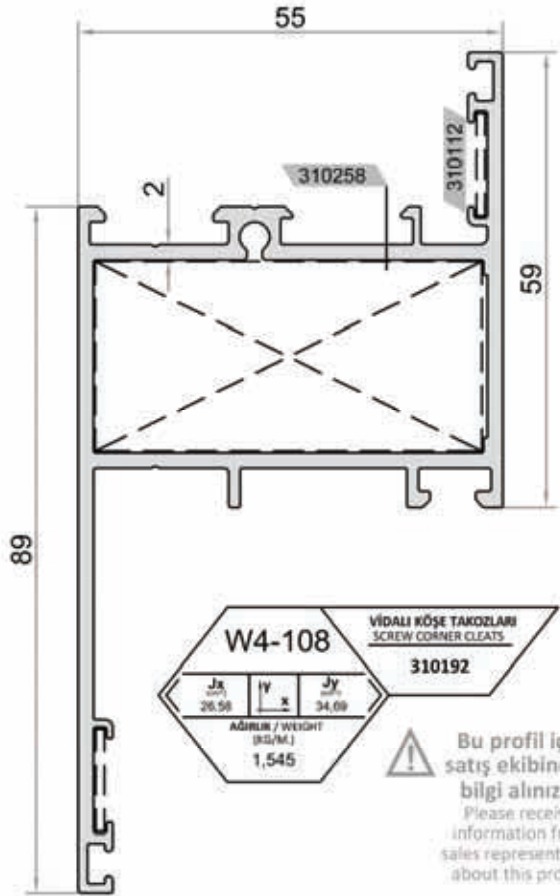
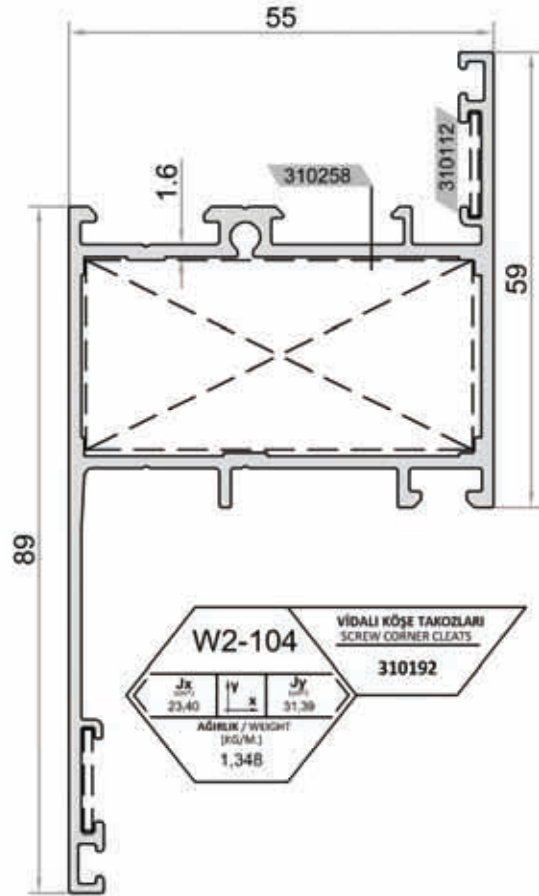
W2-303			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 21,53	Jy 24,07	x	310200
AĞIRLIK / WEIGHT (KG/M.)			1,339
			310473
			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS

W4-303			VIDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx 24,37	Jy 26,23	x	310200
AĞIRLIK / WEIGHT (KG/M.)			1,527
			310473
			DIKEY BAĞLANTILAR TRANSOM CONNECTIONS

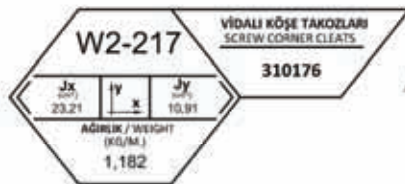
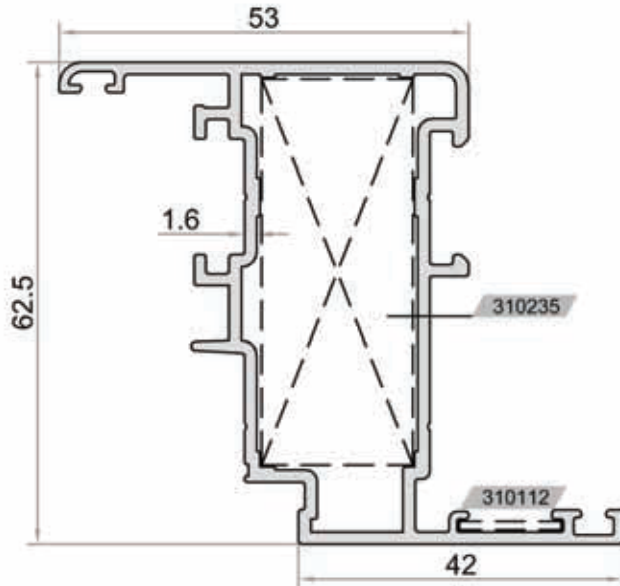
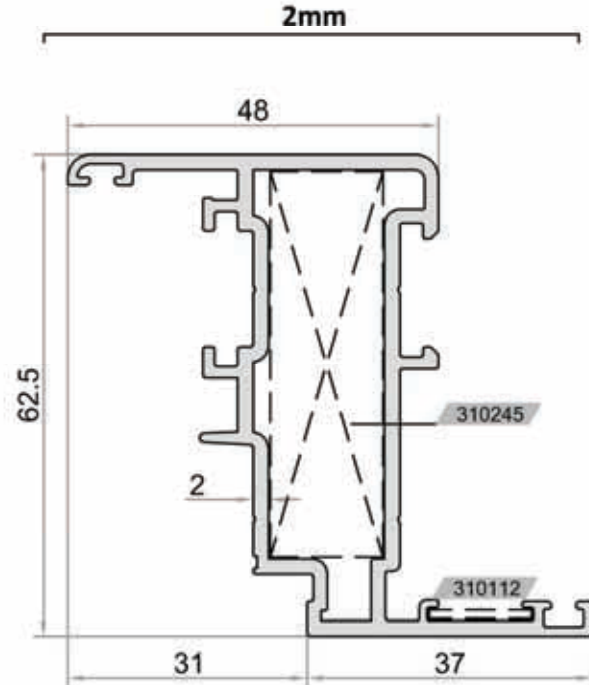
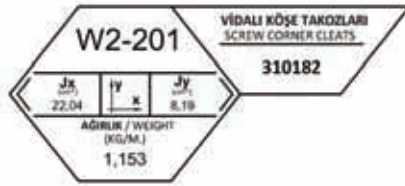
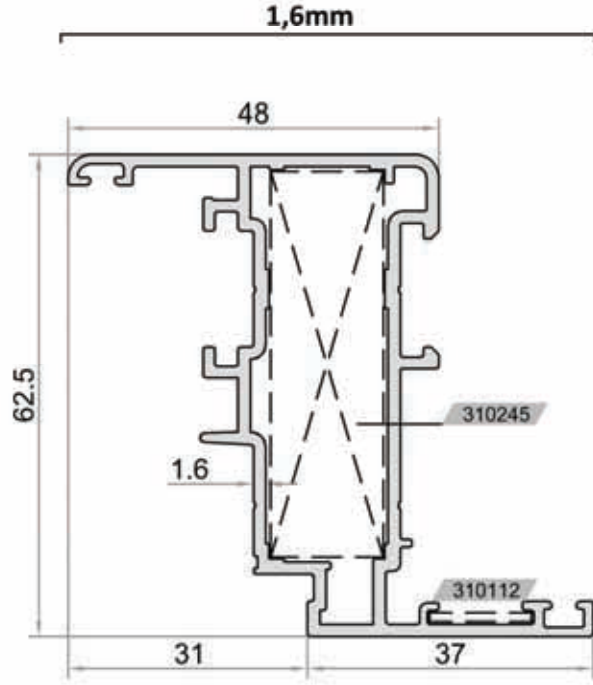




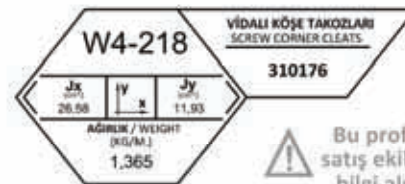
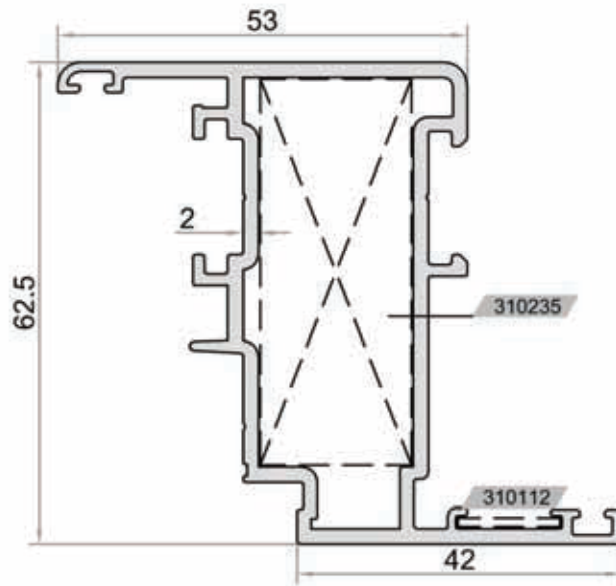
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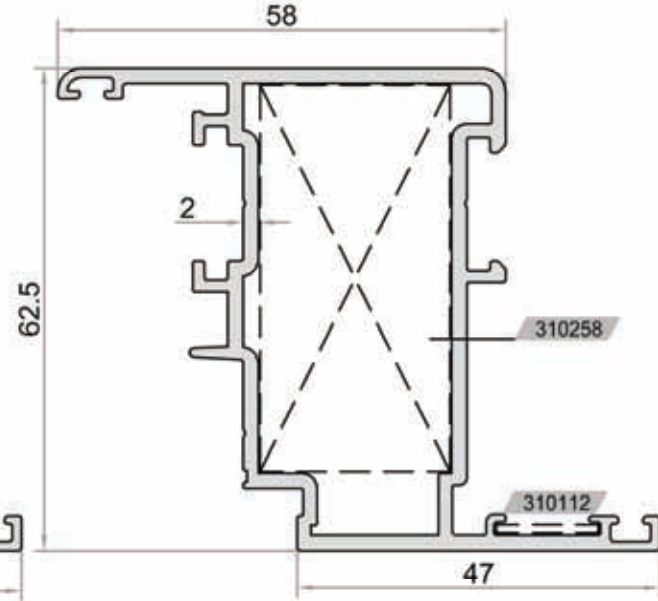
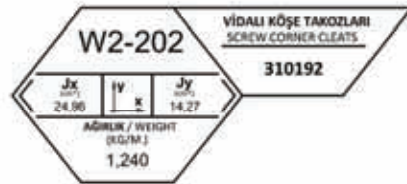
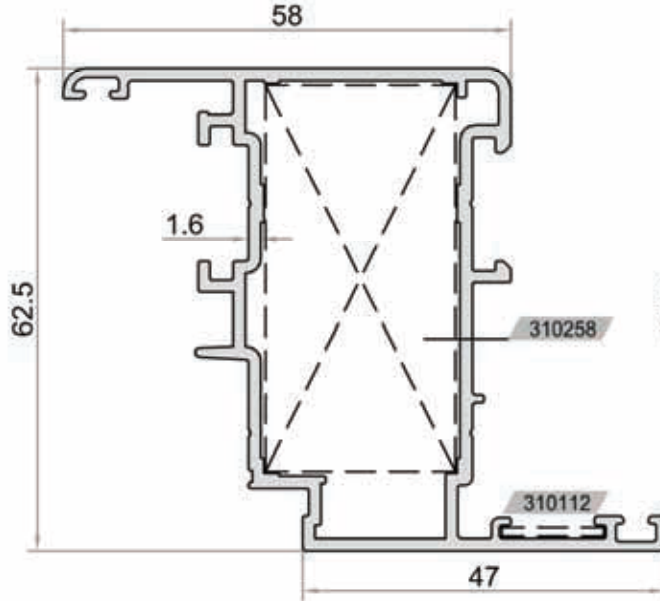
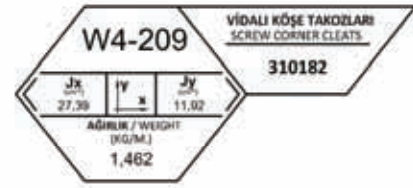
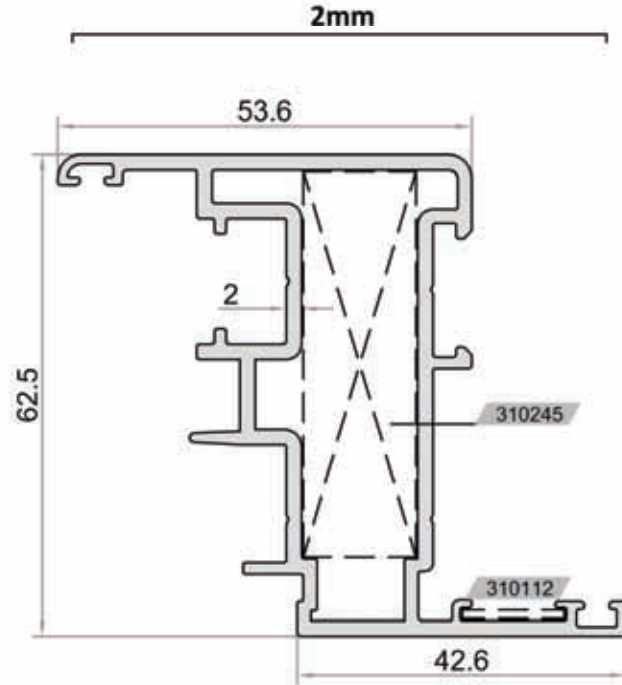
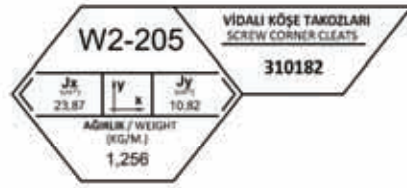
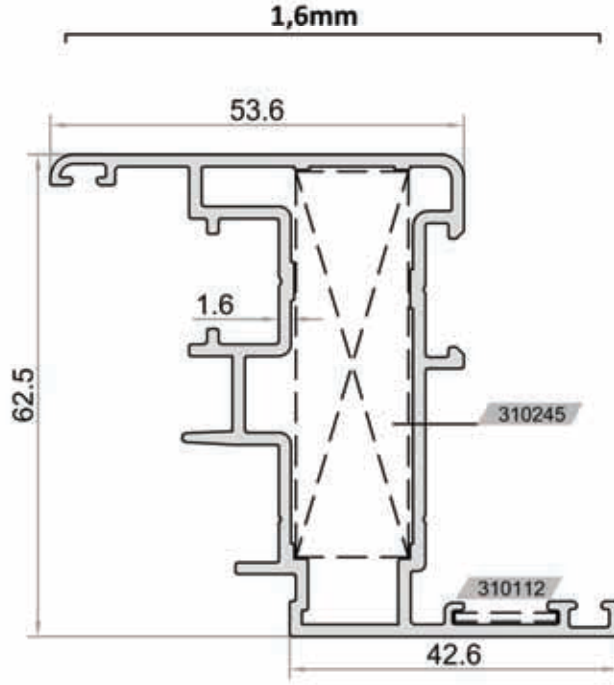
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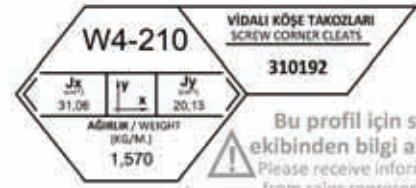
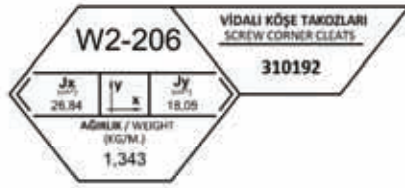
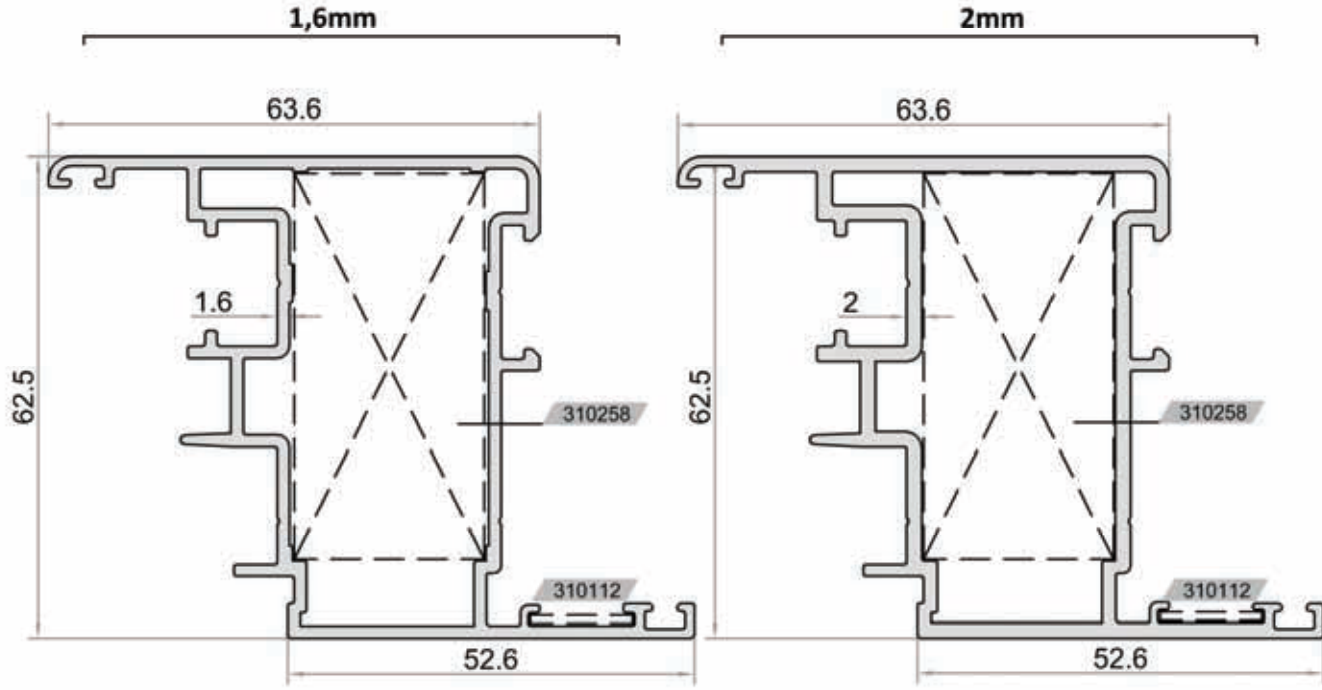


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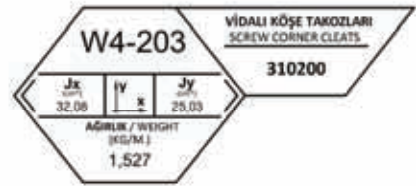
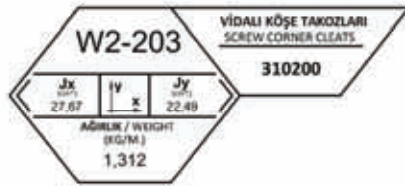
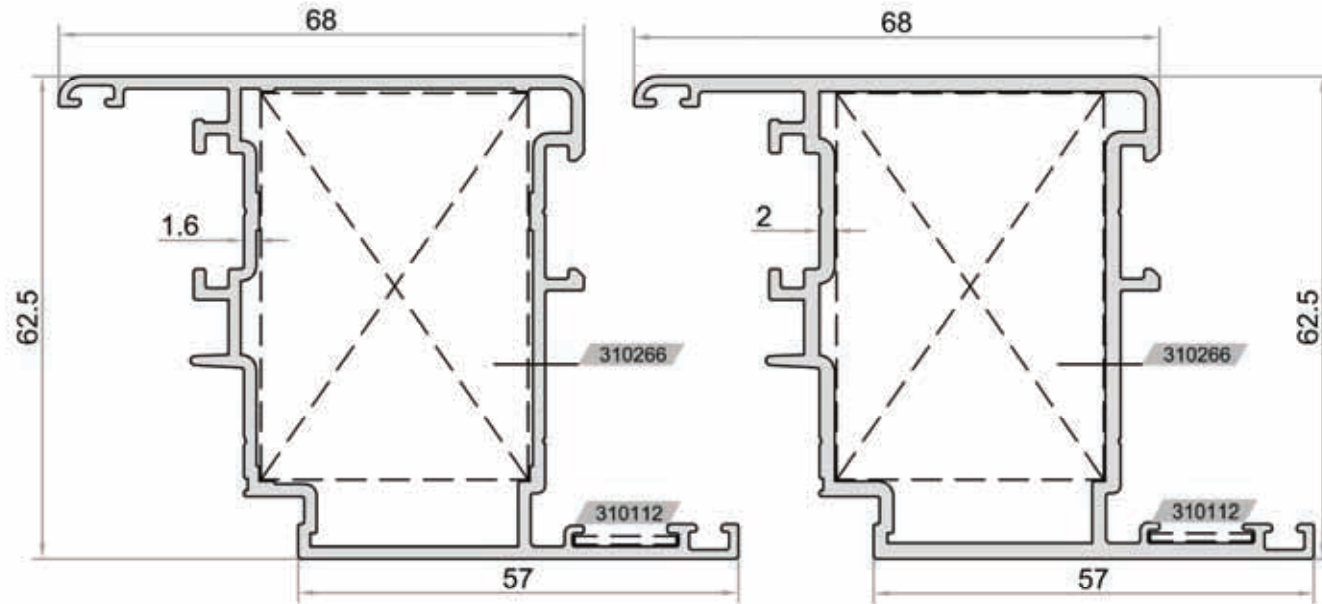


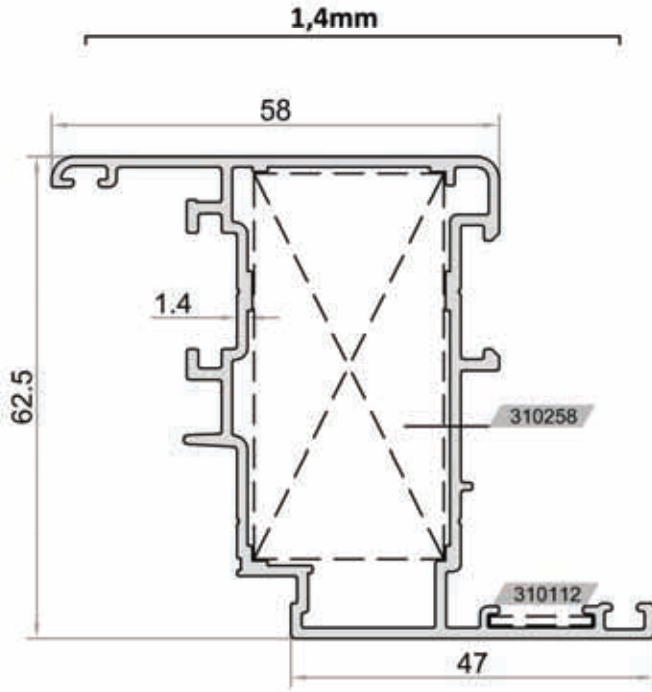
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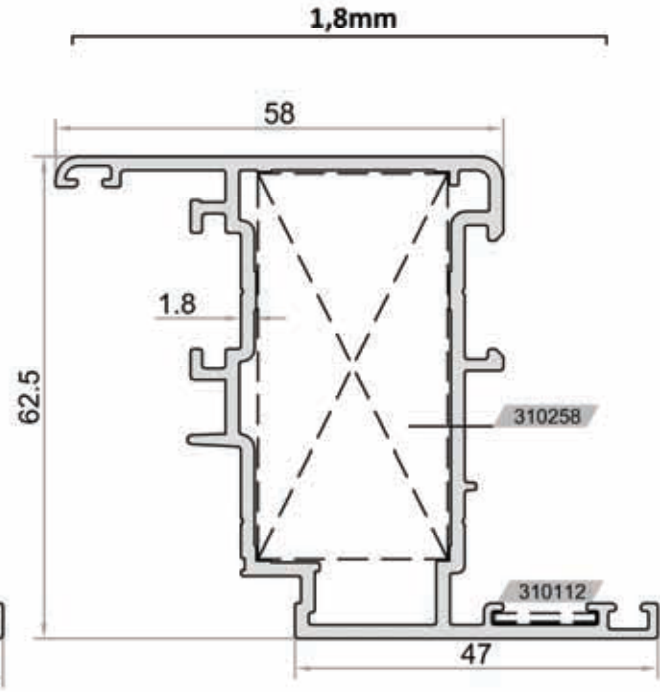


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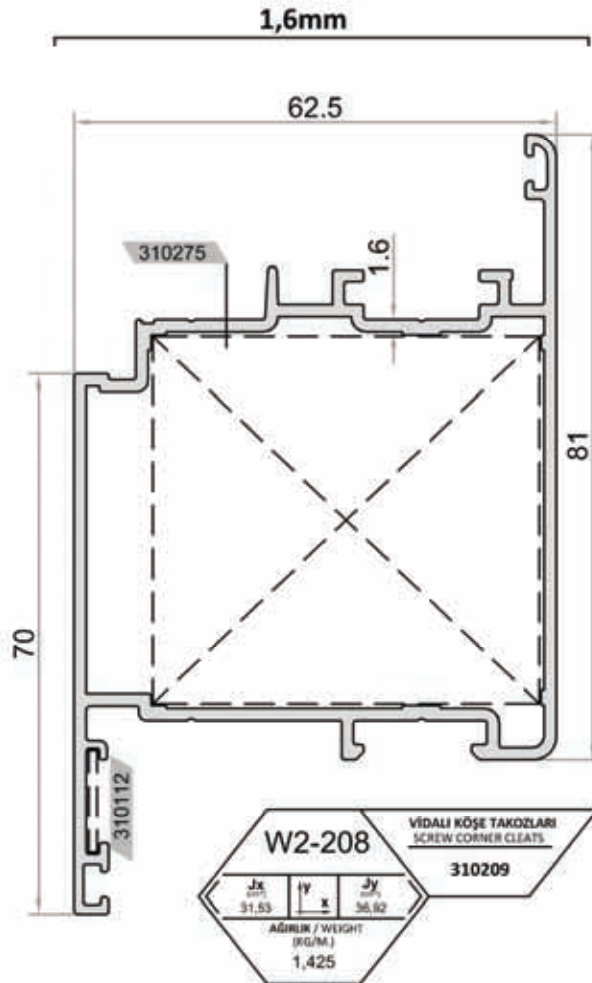




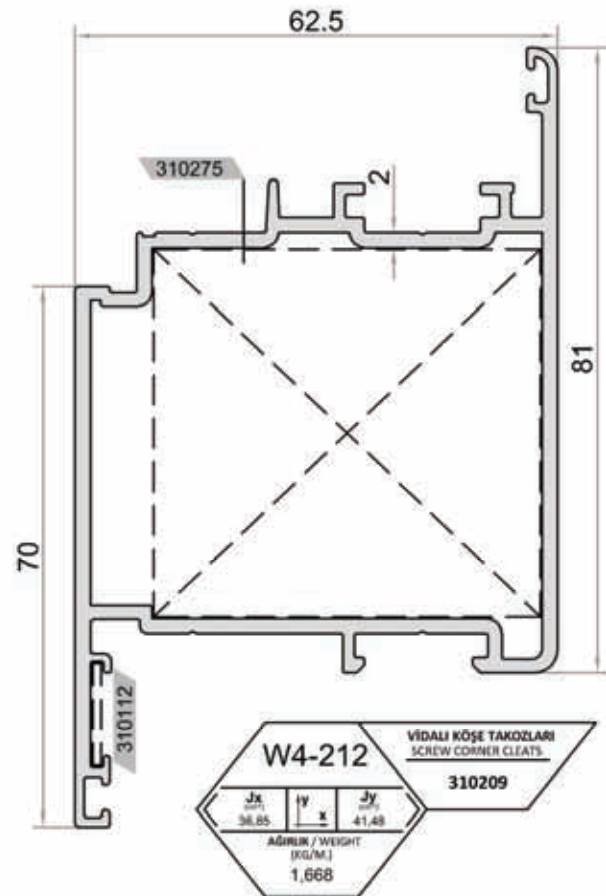
W2-219			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx	iy	Jy	310192	310299
22.80	x	13.39		
AĞIRLIK / WEIGHT (KG/M.)			1,132	



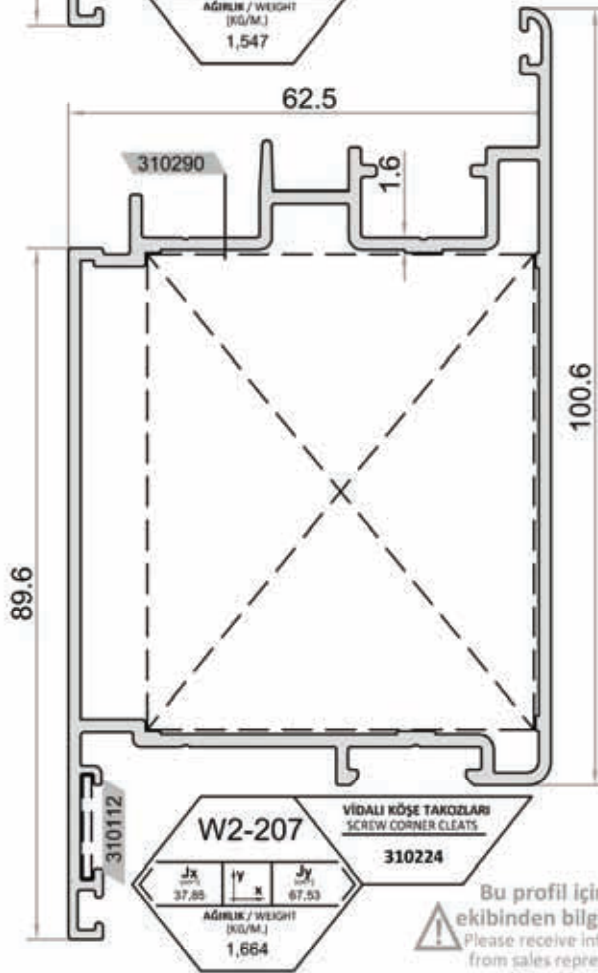
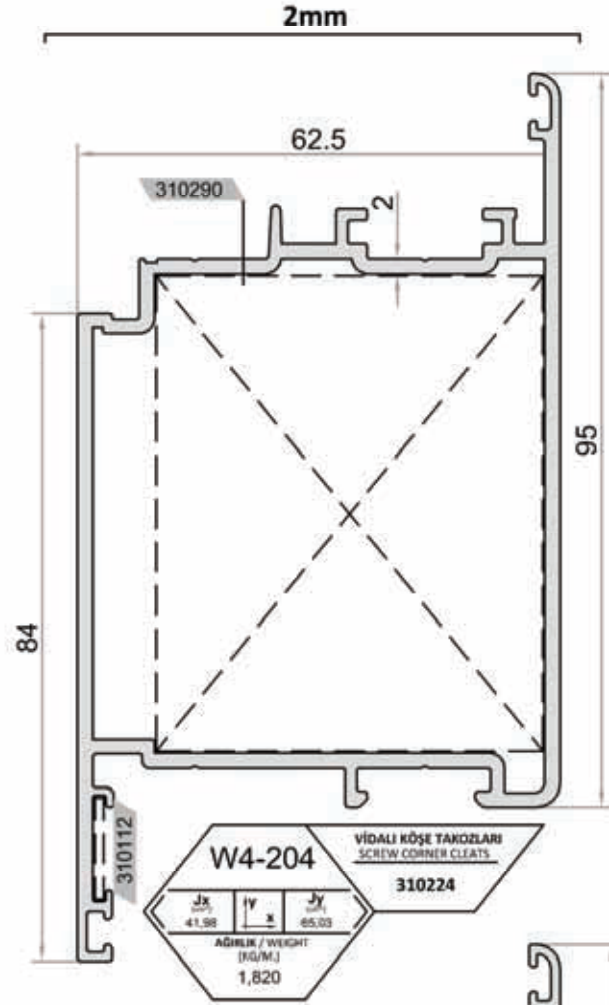
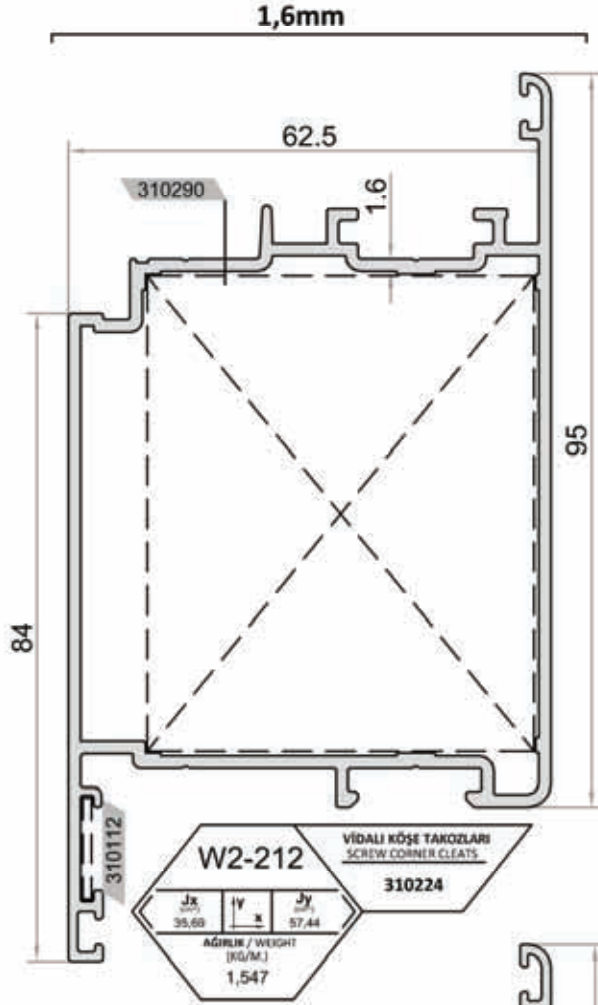
W4-220			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx	iy	Jy	310192	
27.02	x	15.03		
AĞIRLIK / WEIGHT (KG/M.)			1,344	



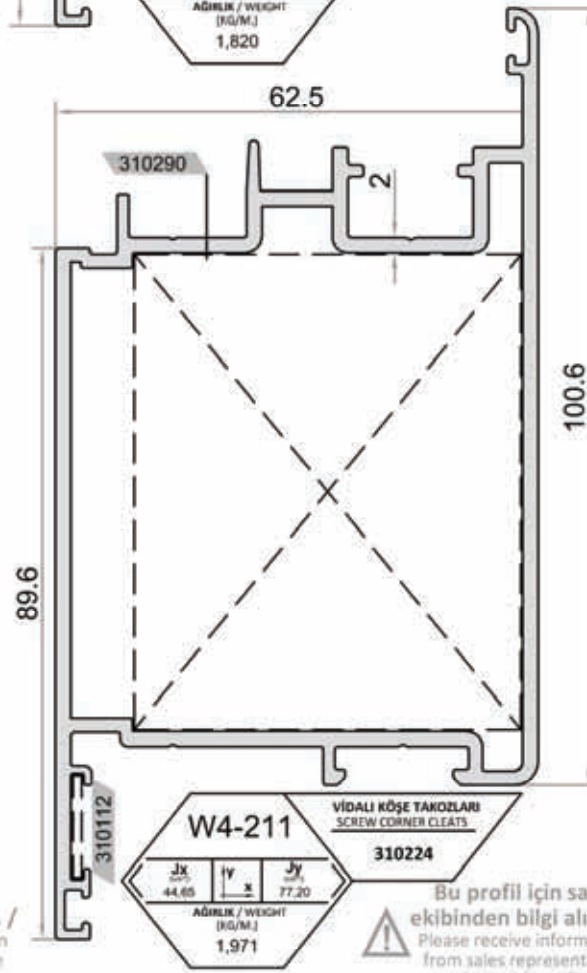
W2-208			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx	iy	Jy	310209	
31.53	x	36.62		
AĞIRLIK / WEIGHT (KG/M.)			1,425	



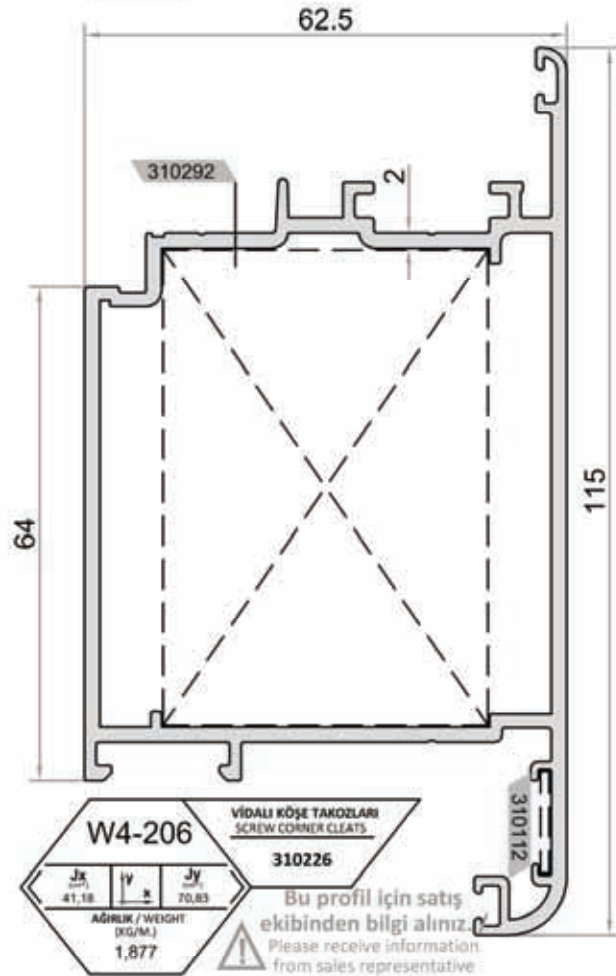
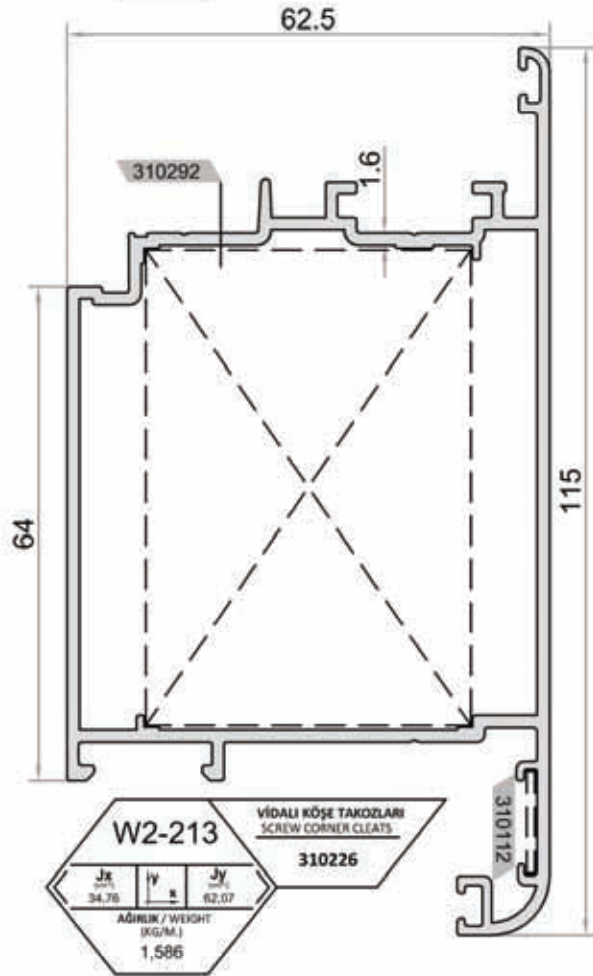
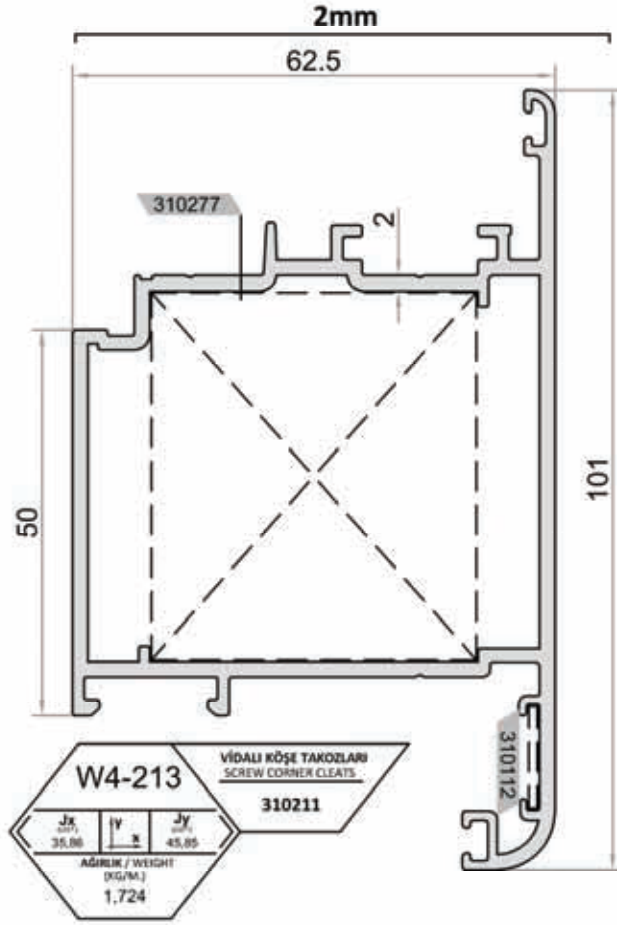
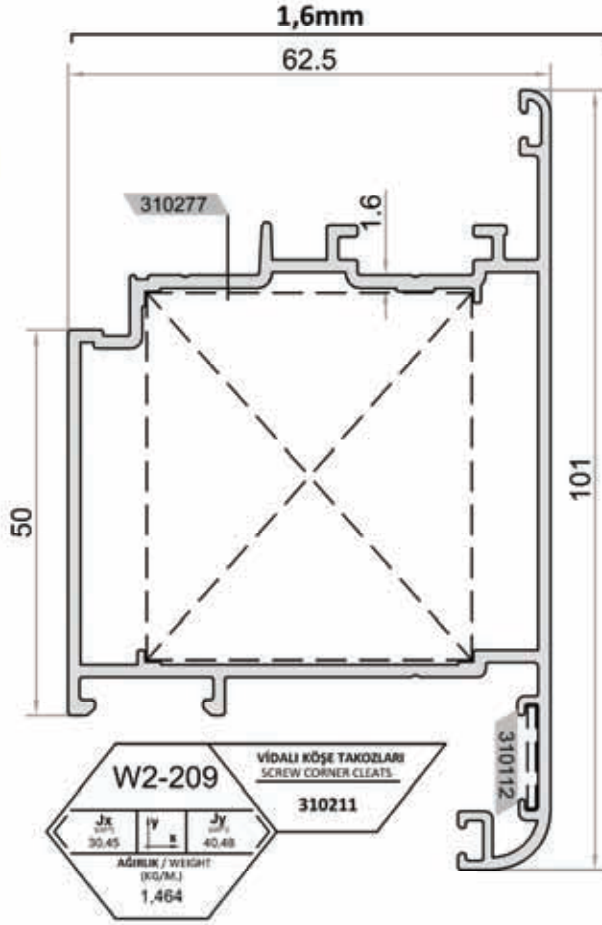
W4-212			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS	
Jx	iy	Jy	310209	
38.85	x	41.48		
AĞIRLIK / WEIGHT (KG/M.)			1,668	

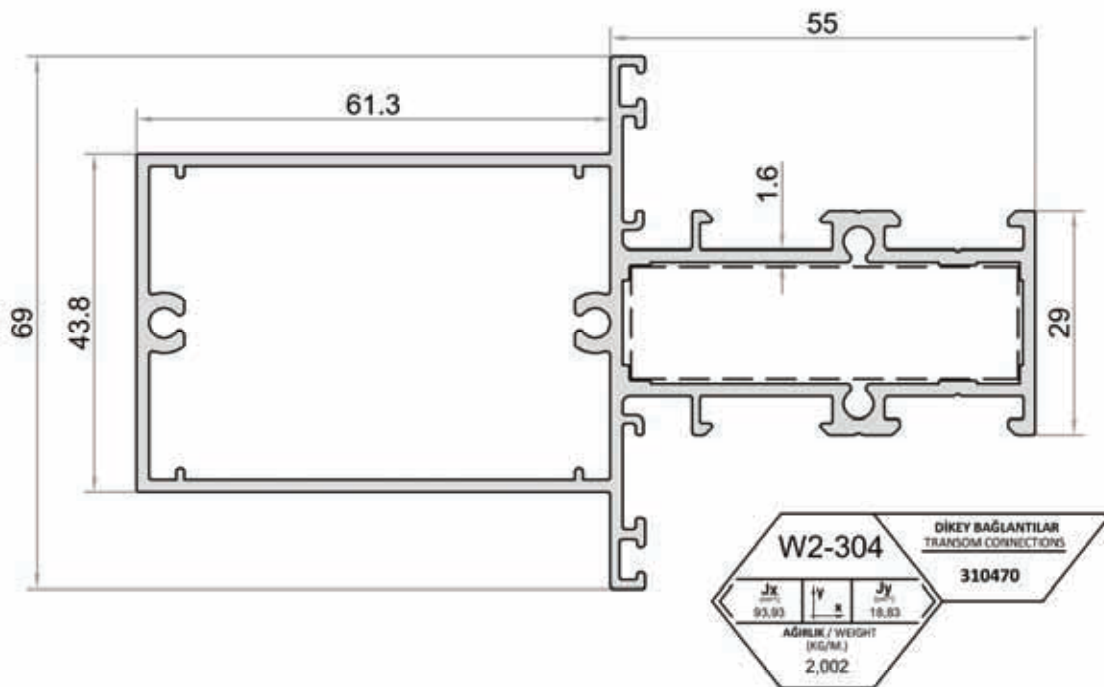
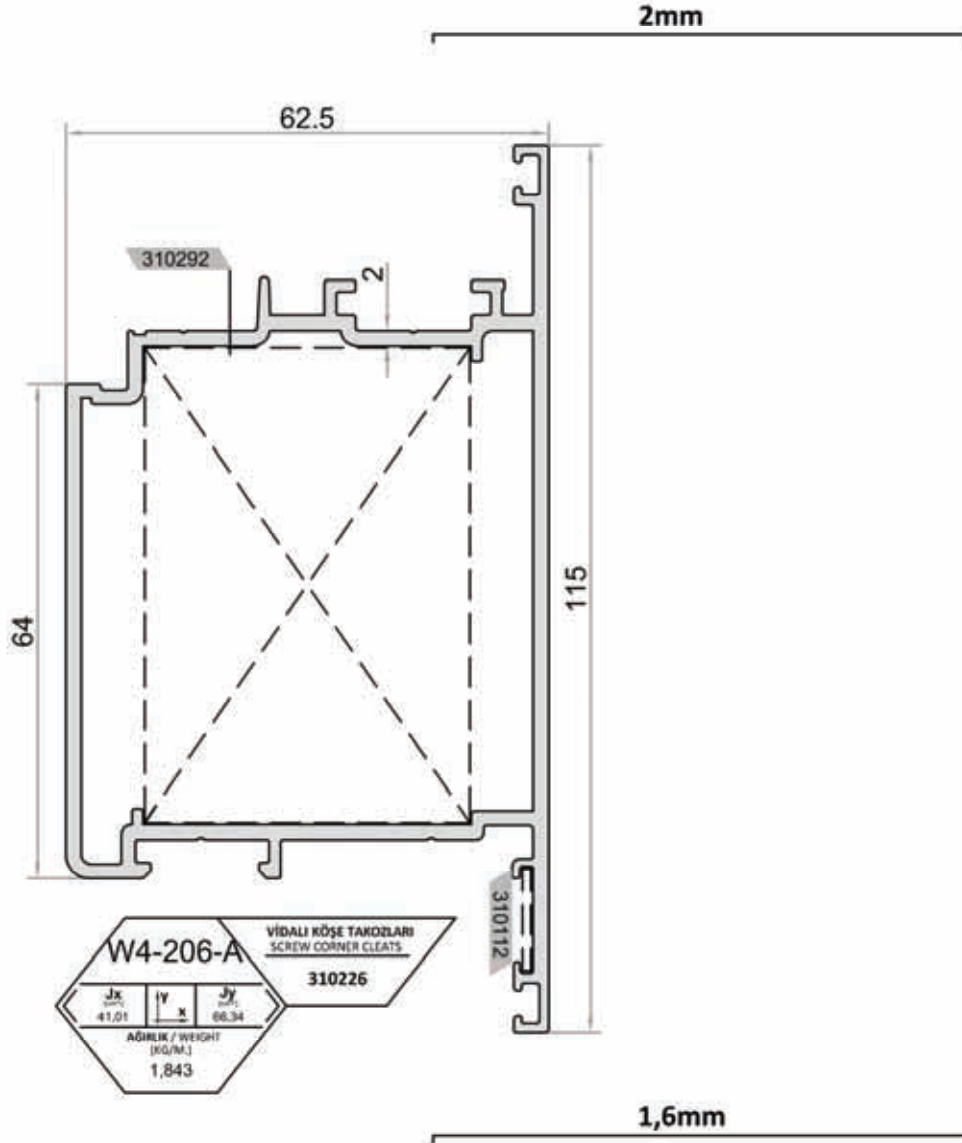


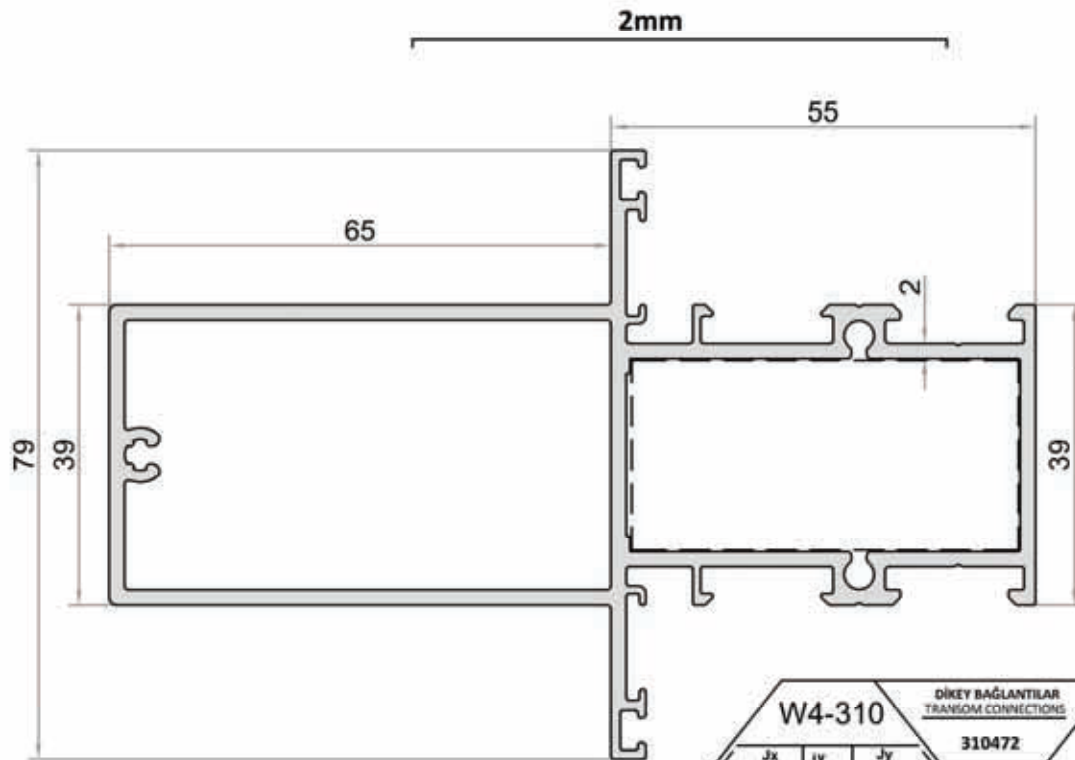
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Please receive information from sales representative about this profile.



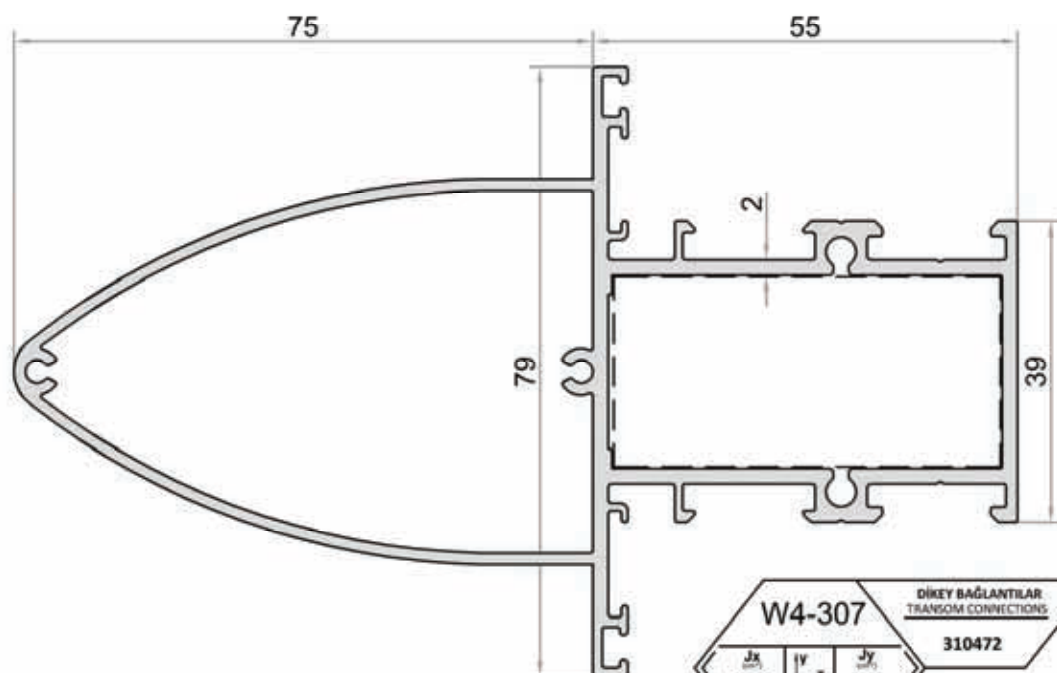
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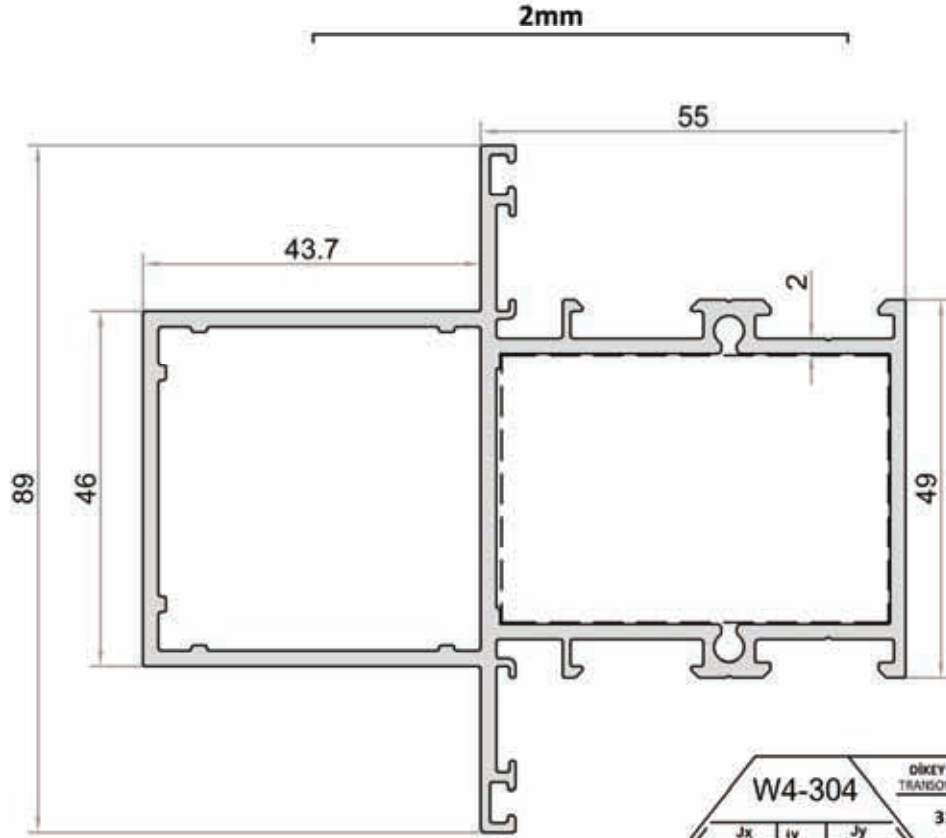




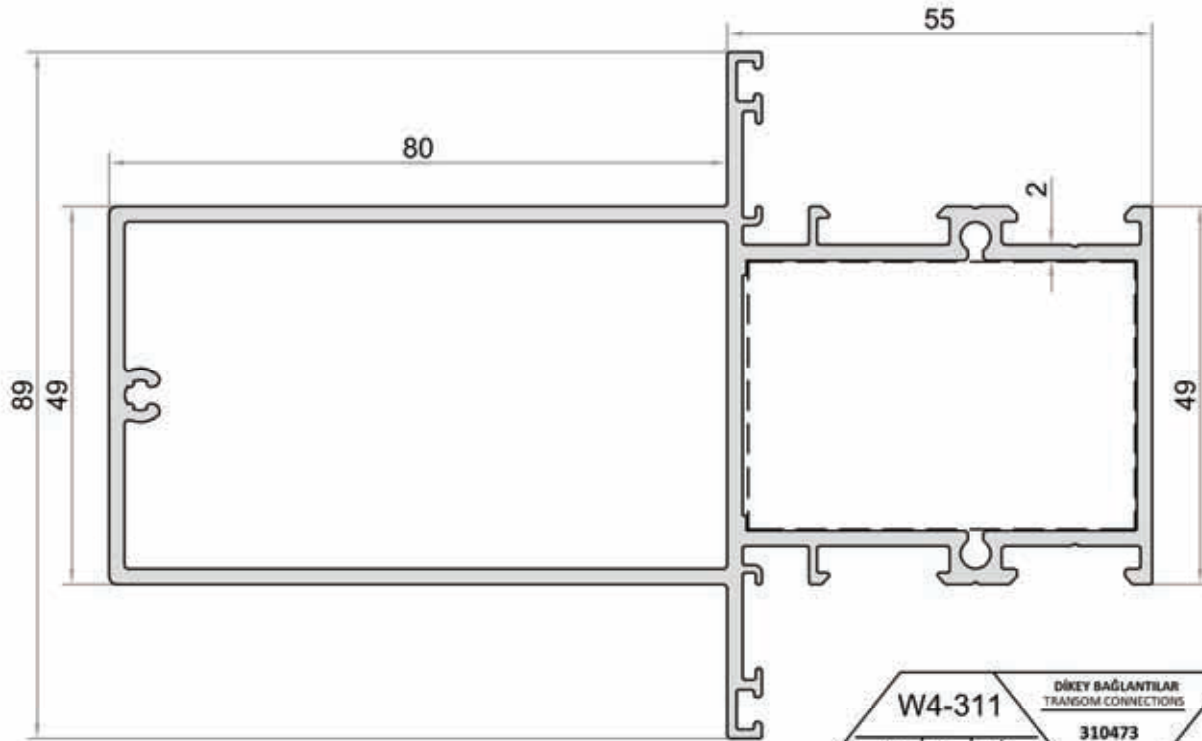
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Technical drawing of a diamond-shaped transformer connection plate (W4-307). The plate has a central rectangular area with three columns of markings: 'Jx' (103.05), 'IV' (2), and 'Jy' (25.32). Above the plate is the label 'W4-307'. To the right, a label reads 'DIKEY BAĞLANTILAR TRANSFORM CONNECTIONS' and '310472'. Below the central markings, the text 'AĞIRLIK / WEIGHT (KG/ML)' and '2.142' are present.

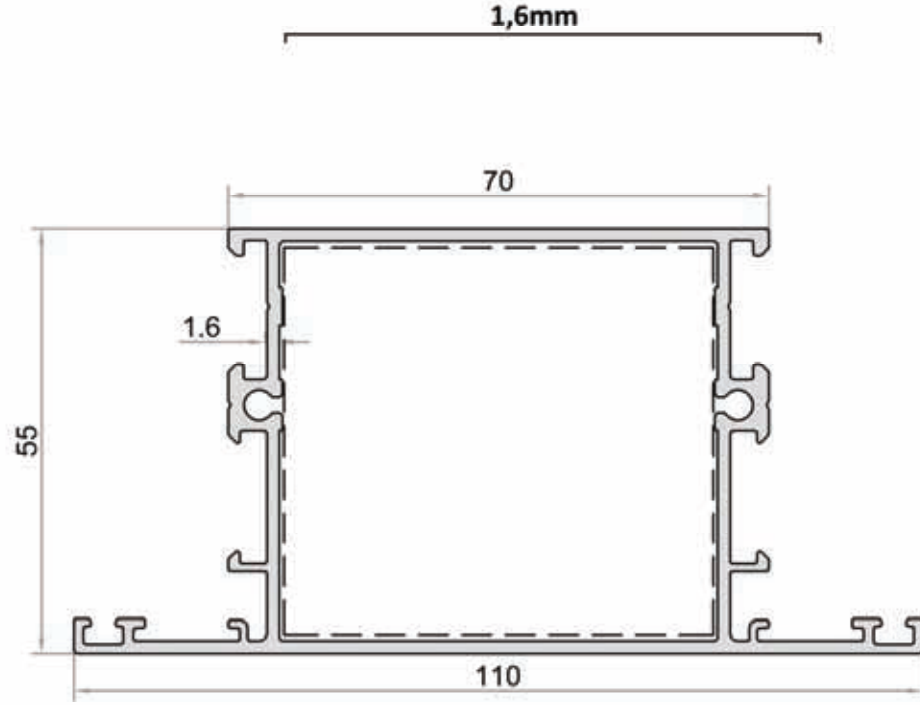


W4-304			DİKEY BAĞLANTILAR TRANSOM CONNECTIONS	
Jx	Iy	Jy	310473	
78.48	36.27	36.27		
AĞIRLIK / WEIGHT (KG/M)				
2.255				

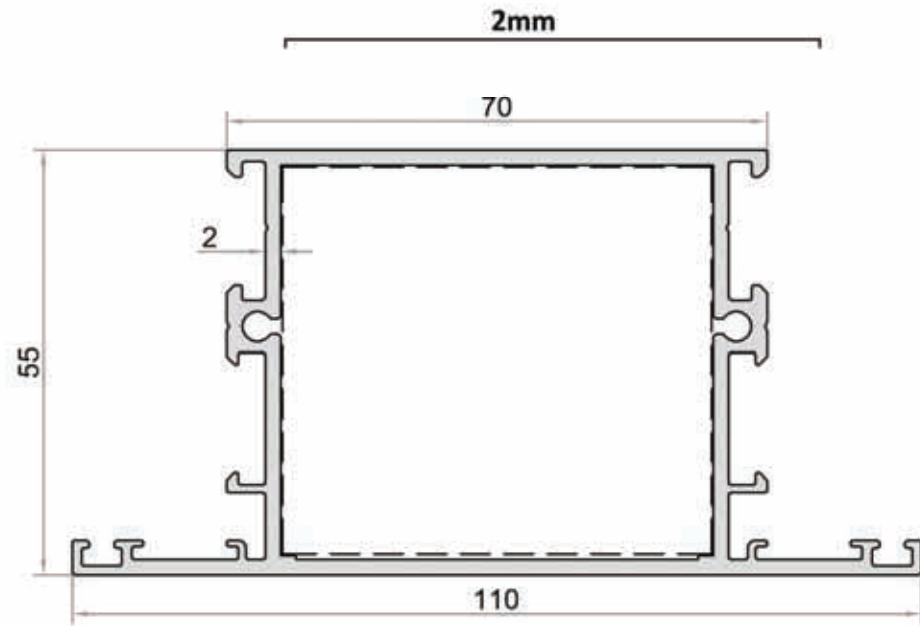


W4-311			DİKEY BAĞLANTILAR TRANSOM CONNECTIONS	
Jx	Iy	Jy	310473	
181.29	45.44	45.44		
AĞIRLIK / WEIGHT (KG/M)				
2.683				

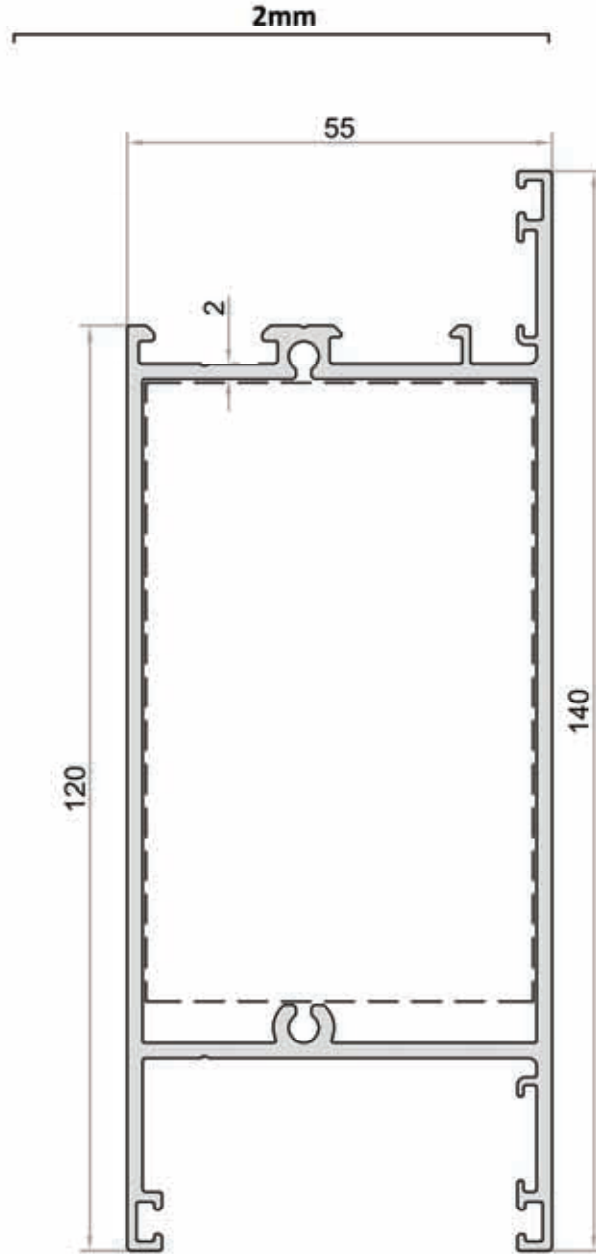
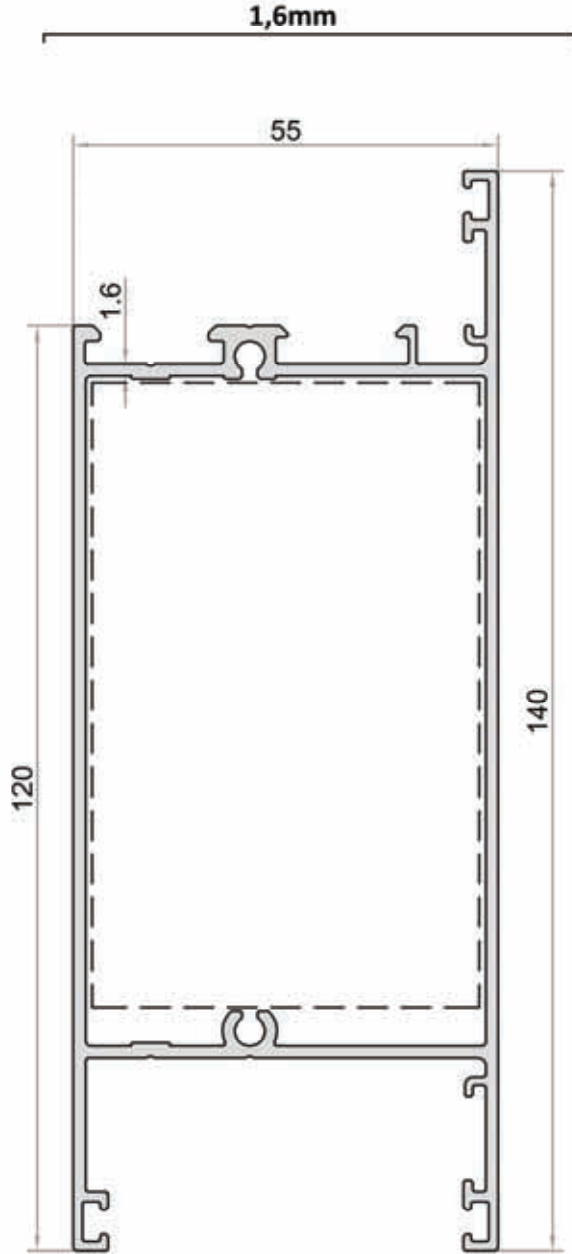
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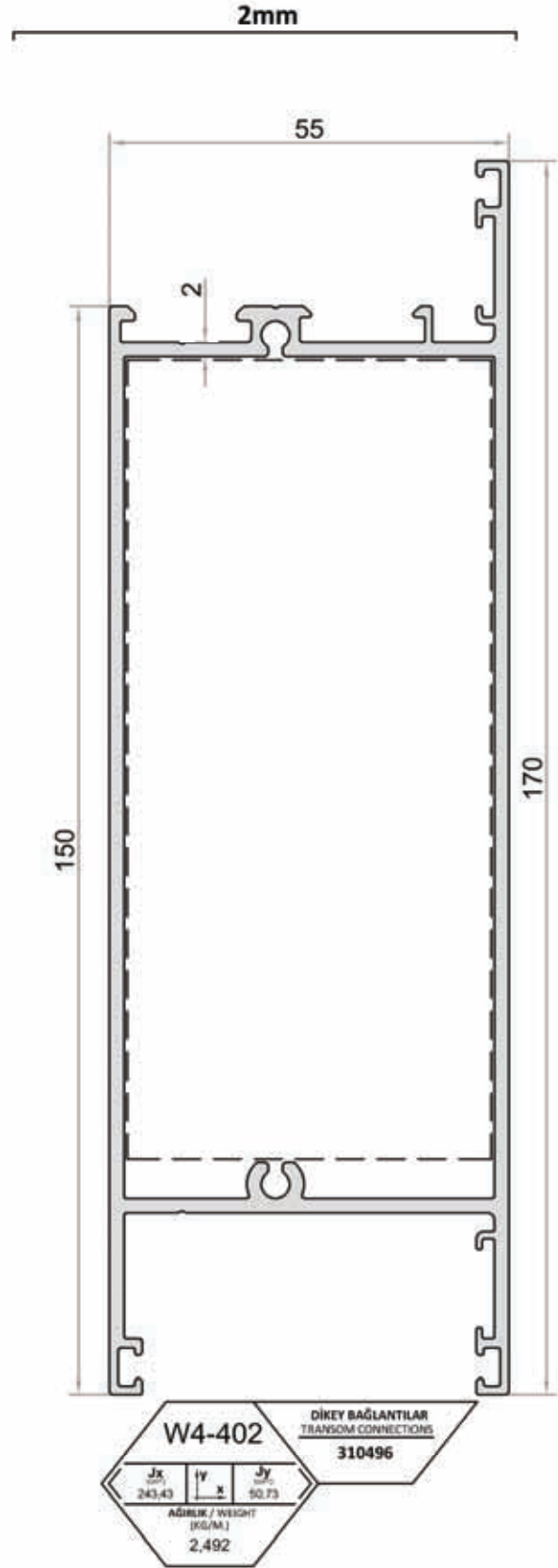
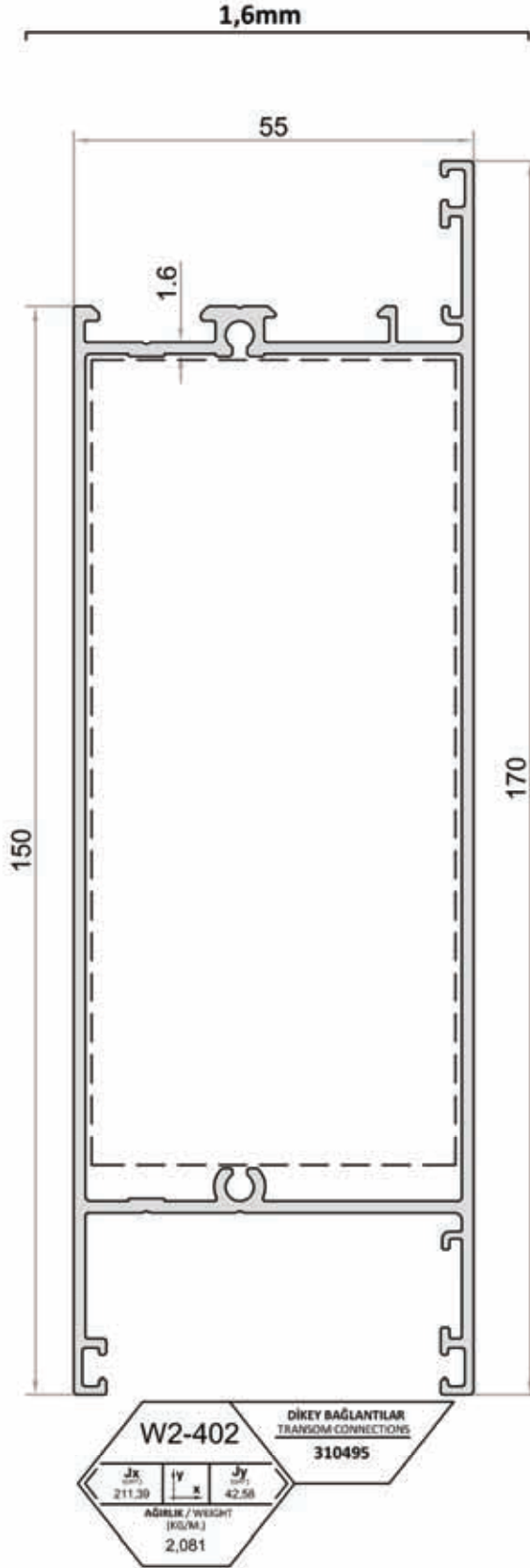


W2-401			DİKEY BAĞLANTILAR TRANSOM CONNECTIONS	
Jx cm ⁴	Iy cm ⁴	Jy cm ⁴	310474	
20	5	50.38		
AĞIRLIK / WEIGHT (KG/M.)				
1,511				

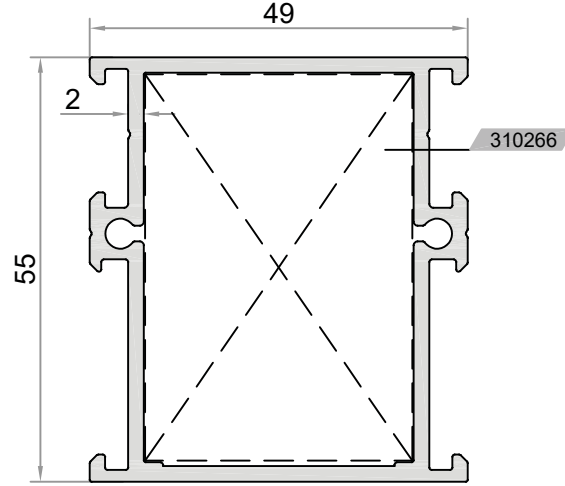
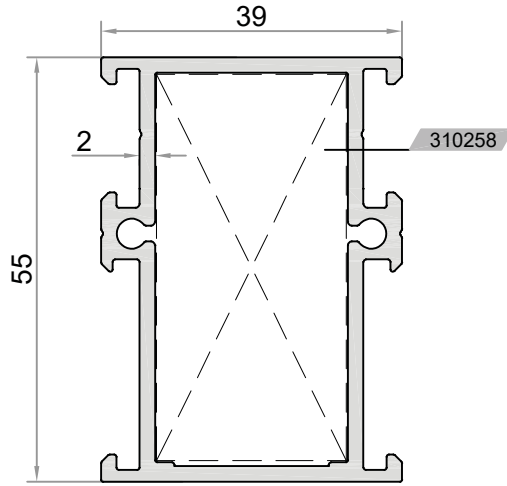


W4-401			DİKEY BAĞLANTILAR TRANSOM CONNECTIONS	
Jx cm ⁴	Iy cm ⁴	Jy cm ⁴	310474	
30.41	5	55.93		
AĞIRLIK / WEIGHT (KG/M.)				
1,755				





2mm

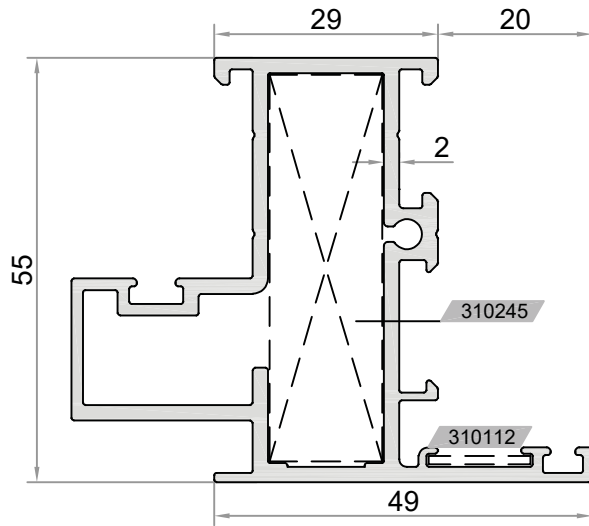


W4-104			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx (cm ⁴)	iy (cm ⁴)	Jy (cm ⁴)	310192
15,91	x	7,56	
AĞIRLIK / WEIGHT (KG/M.)			310472
1,125			DİKEY BAĞLANTILAR TRANSOM CONNECTIONS

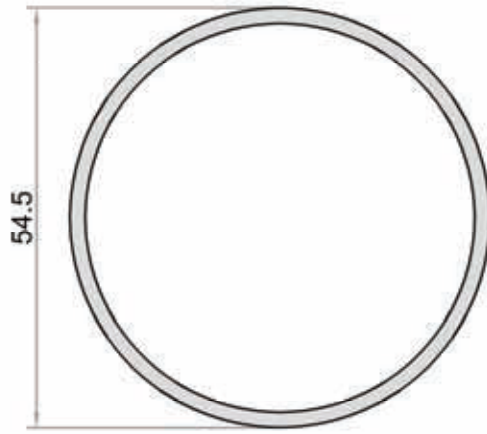
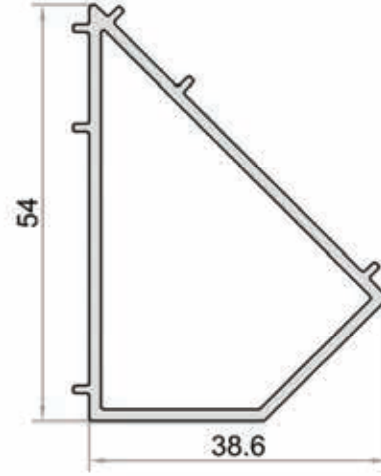
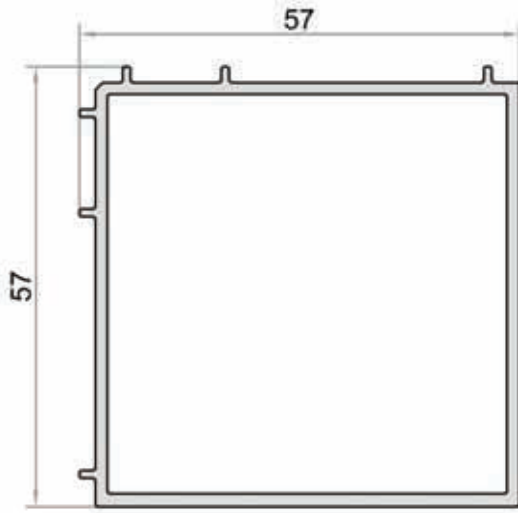
W4-105			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx (cm ⁴)	iy (cm ⁴)	Jy (cm ⁴)	310200
18,72	x	13,91	
AĞIRLIK / WEIGHT (KG/M.)			310473
1,233			DİKEY BAĞLANTILAR TRANSOM CONNECTIONS

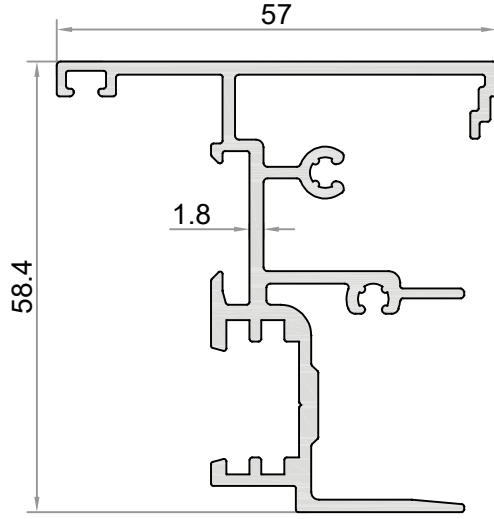


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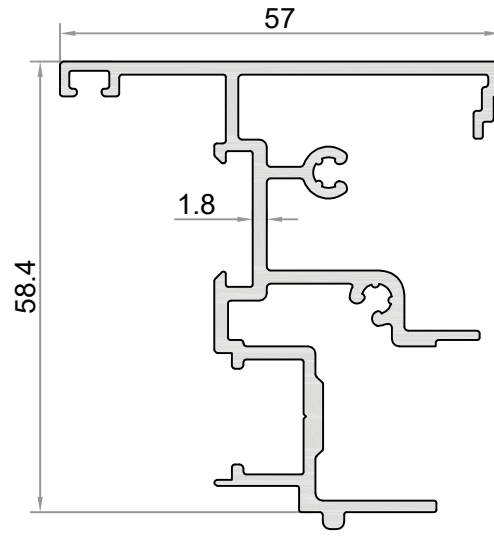
W4-106			VİDALI KÖŞE TAKOZLARI SCREW CORNER CLEATS
Jx (cm ⁴)	iy (cm ⁴)	Jy (cm ⁴)	310182
16,88	x	12,73	
AĞIRLIK / WEIGHT (KG/M.)			1,360





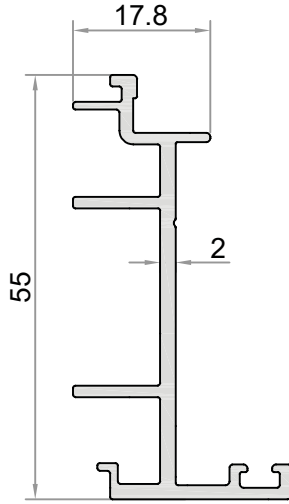
W4-509

AĞIRLIK / WEIGHT
(KG/M.)
1,121



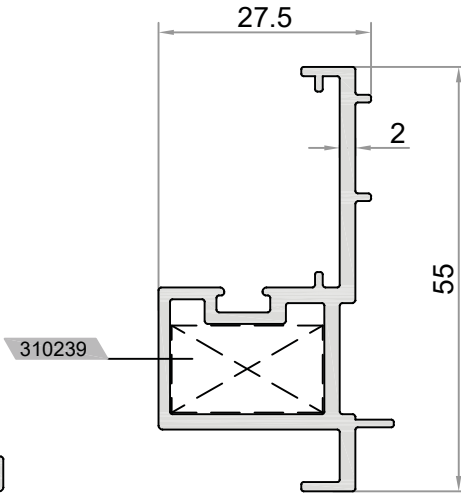
W4-510

AĞIRLIK / WEIGHT
(KG/M.)
1,097



W4-502

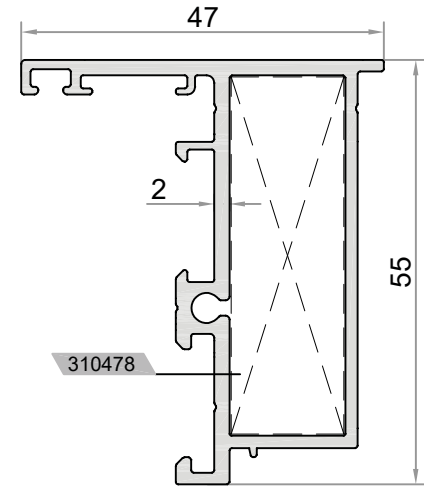
AĞIRLIK / WEIGHT
(KG/M.)
0,585



W4-506

AĞIRLIK / WEIGHT
(KG/M.)
0,694

VİDALI KÖŞE TAKOZLARI
SCREW CORNER CLEATS
310480



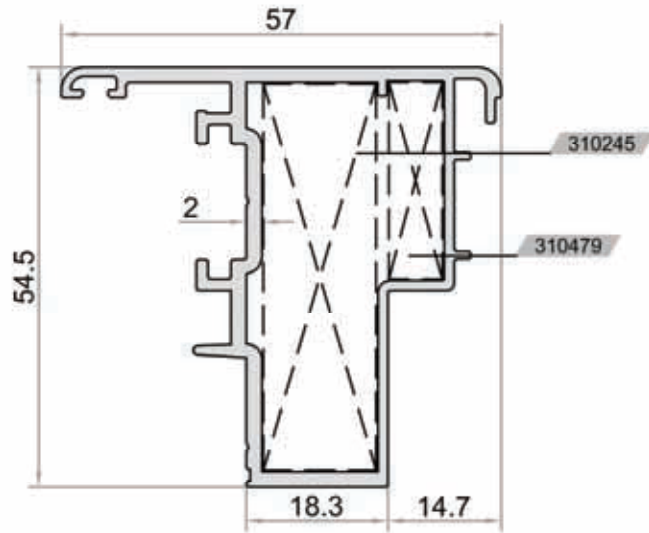
W4-507

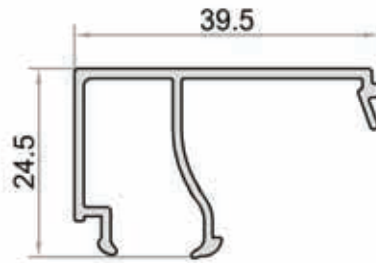
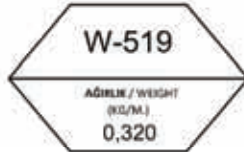
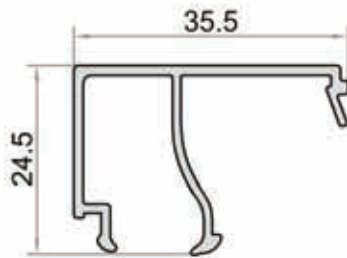
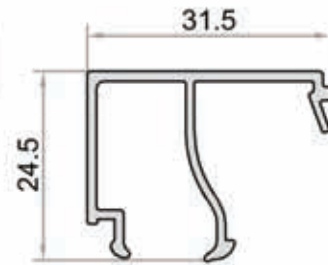
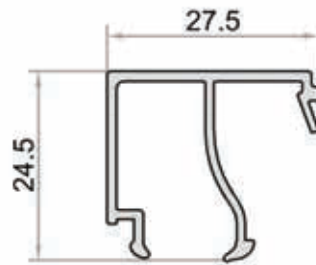
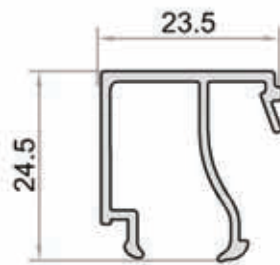
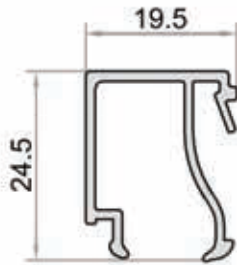
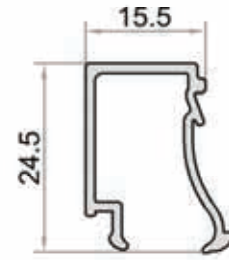
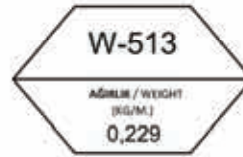
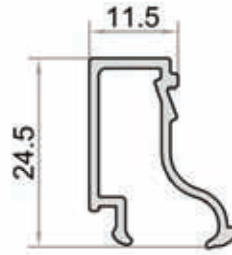
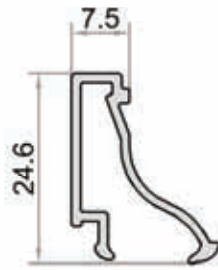
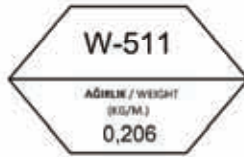
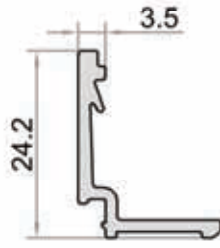
AĞIRLIK / WEIGHT
(KG/M.)
0,952

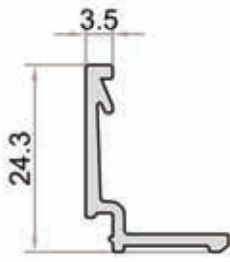
VİDALI KÖŞE TAKOZLARI
SCREW CORNER CLEATS
310477



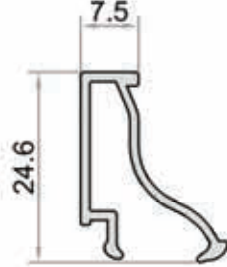
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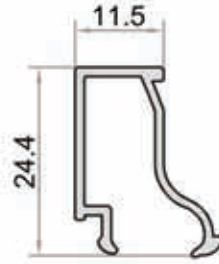




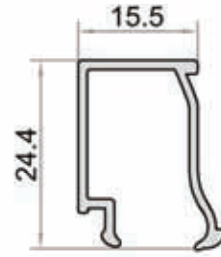
W-511-a
AĞIRLIK / WEIGHT
(KG/M.)
0,203



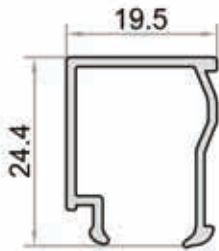
W-512-a
AĞIRLIK / WEIGHT
(KG/M.)
0,211



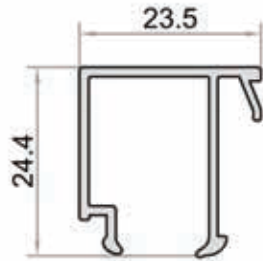
W-513-a
AĞIRLIK / WEIGHT
(KG/M.)
0,219



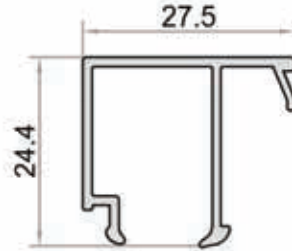
W-514-a
AĞIRLIK / WEIGHT
(KG/M.)
0,225



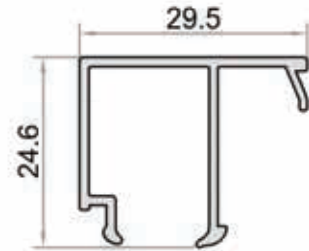
W-515-a
AĞIRLIK / WEIGHT
(KG/M.)
0,238



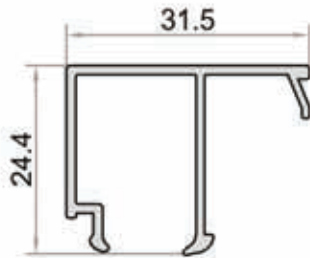
W-516-a
AĞIRLIK / WEIGHT
(KG/M.)
0,265



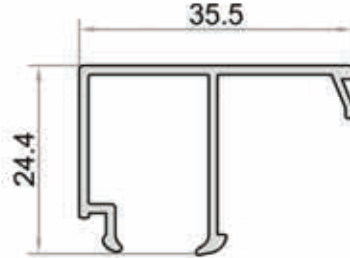
W-517-a
AĞIRLIK / WEIGHT
(KG/M.)
0,278



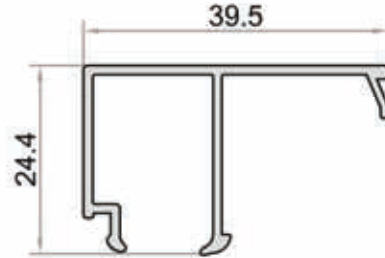
W-522-a
AĞIRLIK / WEIGHT
(KG/M.)
0,284



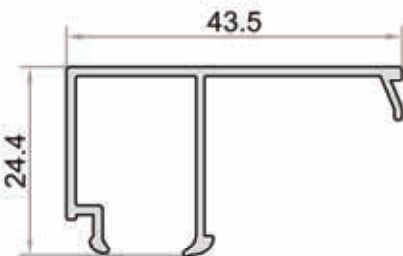
W-518-a
AĞIRLIK / WEIGHT
(KG/M.)
0,291



W-519-a
AĞIRLIK / WEIGHT
(KG/M.)
0,304

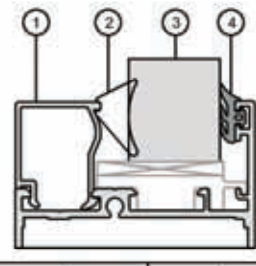
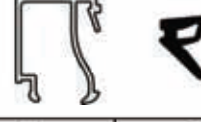
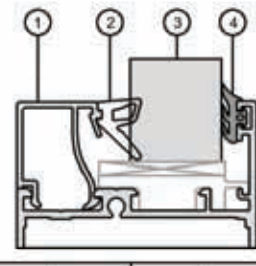


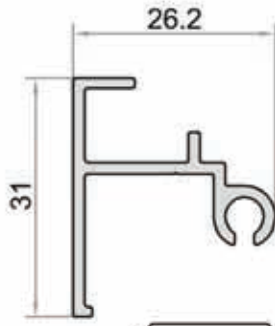
W-520-a
AĞIRLIK / WEIGHT
(KG/M.)
0,317



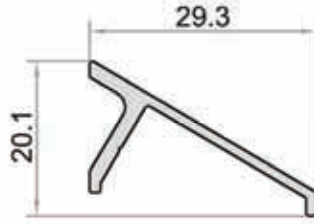
W-521-a
AĞIRLIK / WEIGHT
(KG/M.)
0,330

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

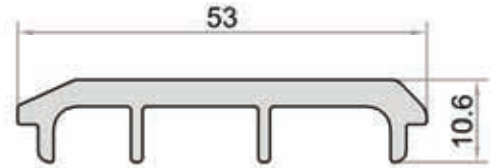
KAMA TİPİ FİTİLLER VE CAM ÇİTALARI INNER GLAZING GASKETS AND GLAZING BEADS				HEMYÜZ TİPİ FİTİLLER VE CAM ÇİTALARI INNER GLAZING HIDDEN GASKETS AND GLAZING BEADS			
							
1	2	3	4	1	2	3	4
CAM ÇİTALARI GLAZING BEADS	İÇ CAM FİTİLİ INNER GASKET	CAM KALINLIĞI GLASS THICKNESS	DIŞ CAM FİTİLİ OUTER GLAZING GASKET	CAM ÇİTALARI GLAZING BEADS	İÇ CAM FİTİLİ INNER GASKET	CAM KALINLIĞI GLASS THICKNESS	DIŞ CAM FİTİLİ OUTER GLAZING GASKET
W-519-A	320130	6 mm	320071	W-519	320136	6 mm	320071
W-519-A	320129	7 mm	320071	W-519	320135	7 mm	320071
W-518-A	320132	8 mm	320071	W-518	320138	8 mm	320071
W-518-A	320131	9 mm	320071	W-518	320137	9 mm	320071
W-518-A	320130	10 mm	320071	W-518	320136	10 mm	320071
W-518-A	320129	11 mm	320071	W-518	320135	11 mm	320071
W-517-A	320132	12 mm	320071	W-517	320138	12 mm	320071
W-517-A	320131	13 mm	320071	W-517	320137	13 mm	320071
W-517-A	320130	14 mm	320071	W-517	320136	14 mm	320071
W-517-A	320129	15 mm	320071	W-517	320135	15 mm	320071
W-516-A	320132	16 mm	320071	W-516	320138	16 mm	320071
W-516-A	320131	17 mm	320071	W-516	320137	17 mm	320071
W-516-A	320130	18 mm	320071	W-516	320136	18 mm	320071
W-516-A	320129	19 mm	320071	W-516	320135	19 mm	320071
W-515-A	320132	20 mm	320071	W-515	320138	20 mm	320071
W-515-A	320131	21 mm	320071	W-515	320137	21 mm	320071
W-515-A	320130	22 mm	320071	W-515	320136	22 mm	320071
W-515-A	320129	23 mm	320071	W-515	320135	23 mm	320071
W-514-A	320132	24 mm	320071	W-514	320138	24 mm	320071
W-514-A	320131	25 mm	320071	W-514	320137	25 mm	320071
W-514-A	320130	26 mm	320071	W-514	320136	26 mm	320071
W-514-A	320129	27 mm	320071	W-514	320135	27 mm	320071
W-513-A	320132	28 mm	320071	W-513	320138	28 mm	320071
W-513-A	320131	29 mm	320071	W-513	320137	29 mm	320071
W-513-A	320130	30 mm	320071	W-513	320136	30 mm	320071
W-513-A	320129	31 mm	320071	W-513	320135	31 mm	320071
W-512-A	320132	32 mm	320071	W-512	320138	32 mm	320071
W-512-A	320131	33 mm	320071	W-512	320137	33 mm	320071
W-512-A	320130	34 mm	320071	W-512	320136	34 mm	320071
W-512-A	320129	35 mm	320071	W-512	320135	35 mm	320071
W-511-A	320132	36 mm	320071	W-511	320138	36 mm	320071
W-511-A	320131	37 mm	320071	W-511	320137	37 mm	320071
W-511-A	320130	38 mm	320071	W-511	320136	38 mm	320071
W-511-A	320129	39 mm	320071	W-511	320135	39 mm	320071



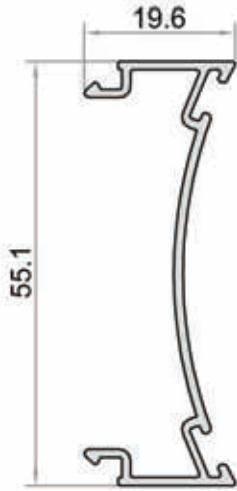
W3-508
AĞIRLIK / WEIGHT
(KG/M.)
0,330



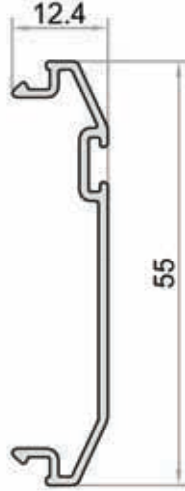
W-503
AĞIRLIK / WEIGHT
(KG/M.)
0,211



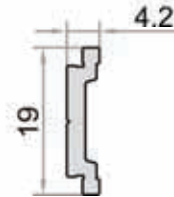
W-547
AĞIRLIK / WEIGHT
(KG/M.)
0,621



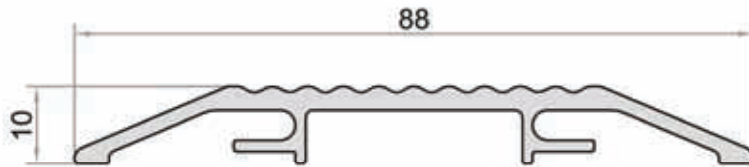
W-504
AĞIRLIK / WEIGHT
(KG/M.)
0,341



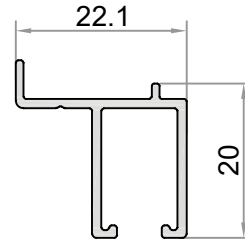
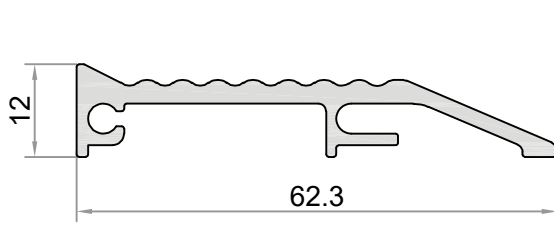
W-505
AĞIRLIK / WEIGHT
(KG/M.)
0,271



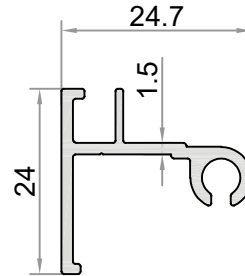
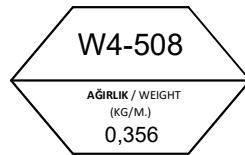
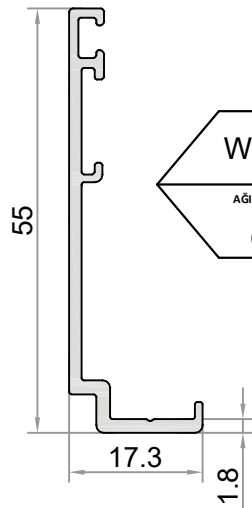
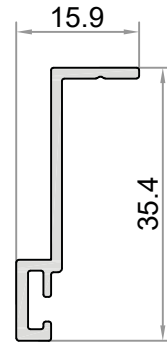
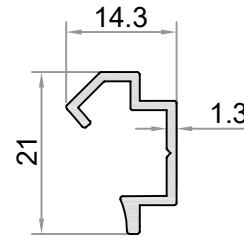
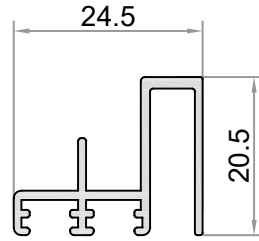
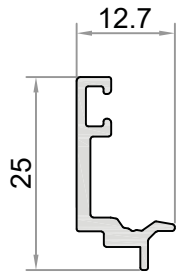
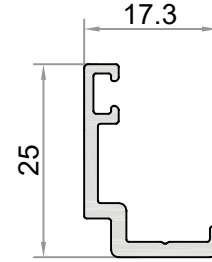
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AĞIRLIK / WEIGHT
(KG/M.)
0,134

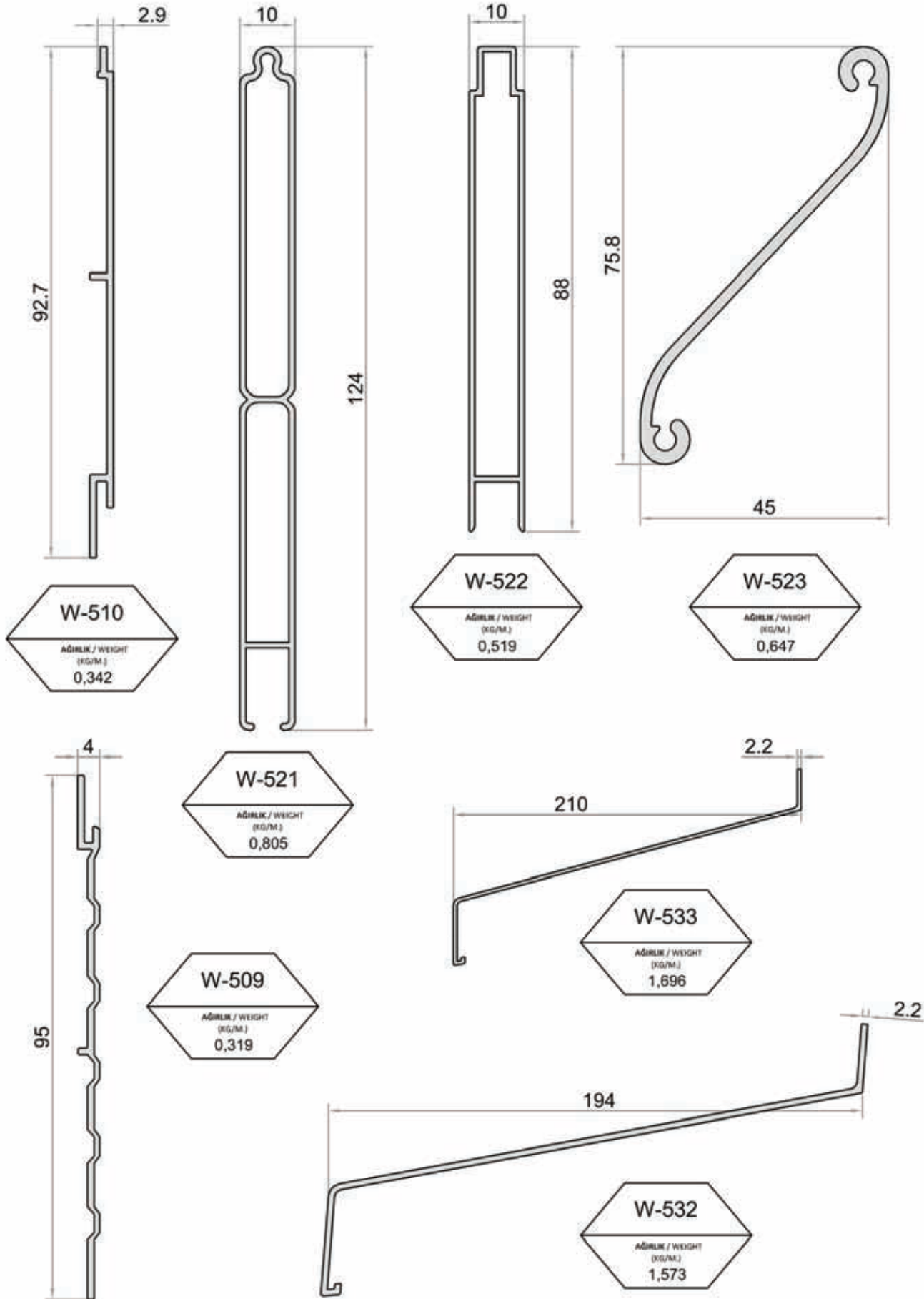


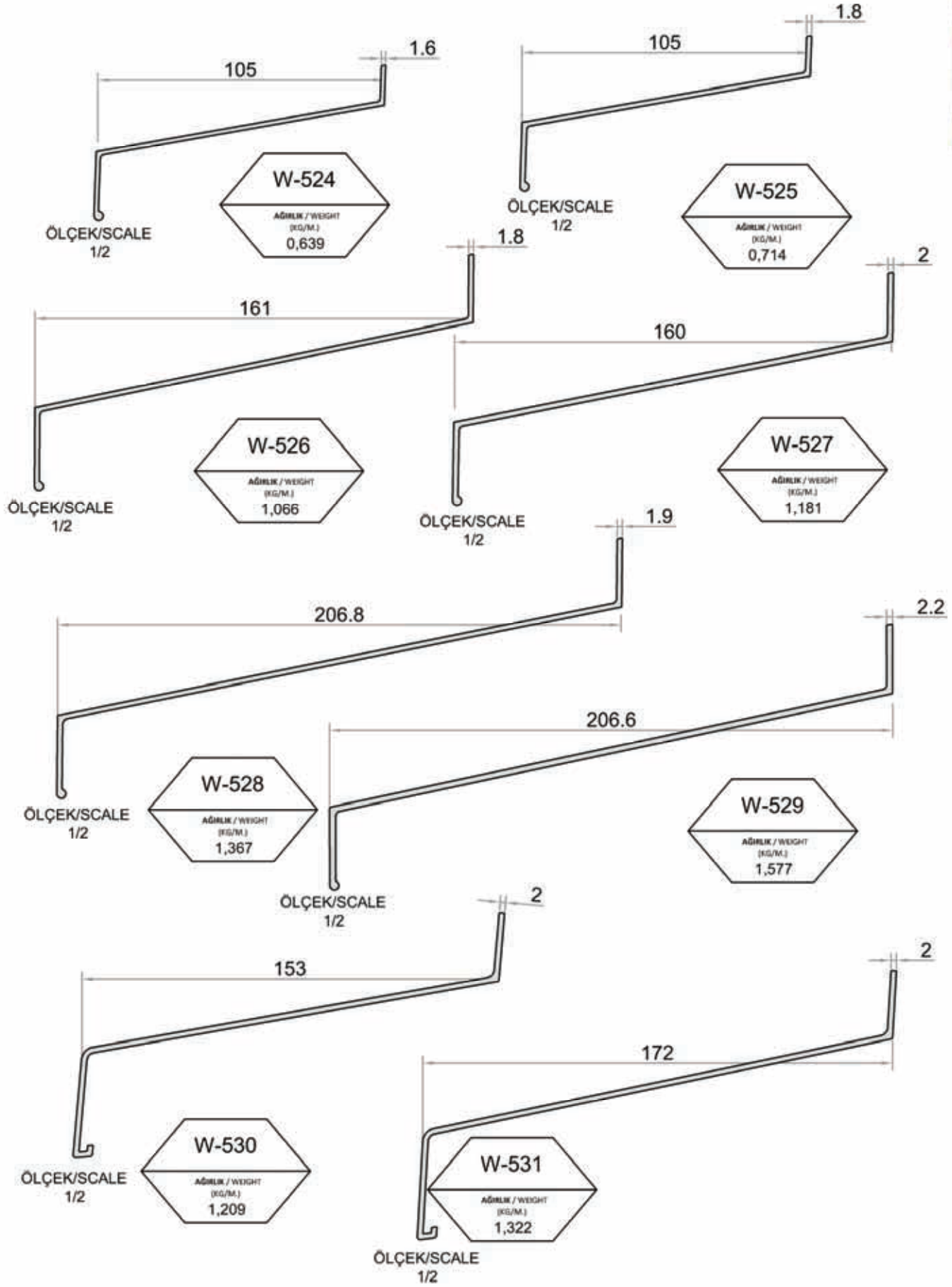
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(KG/M.)
0,728

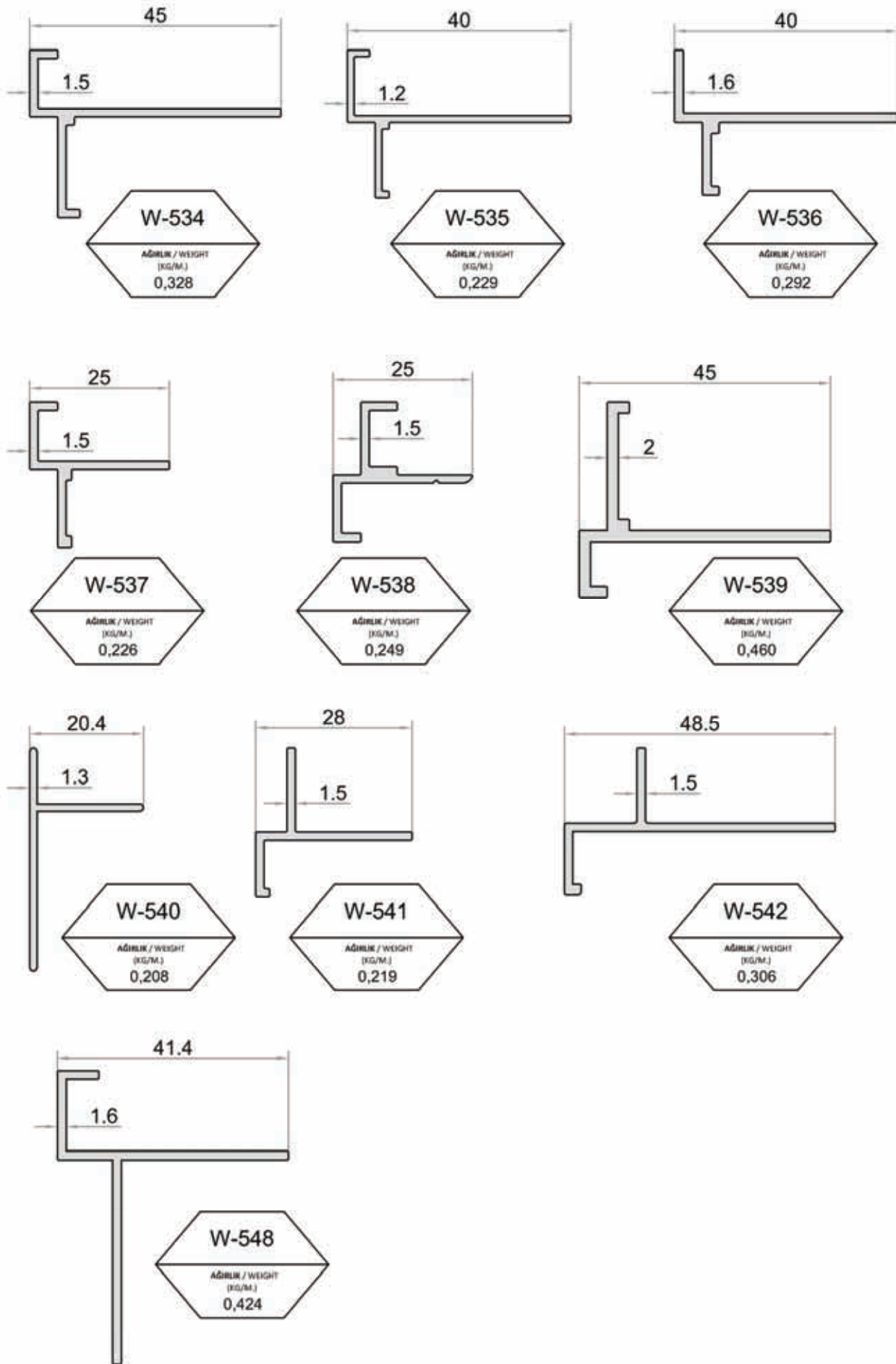


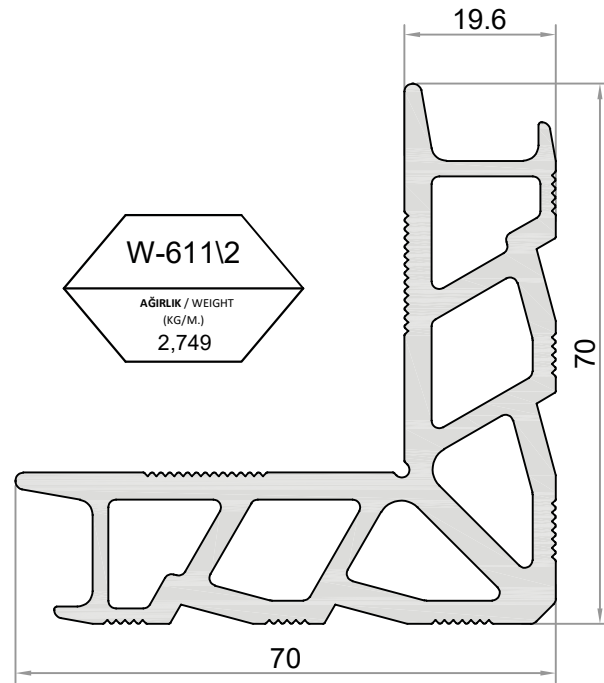
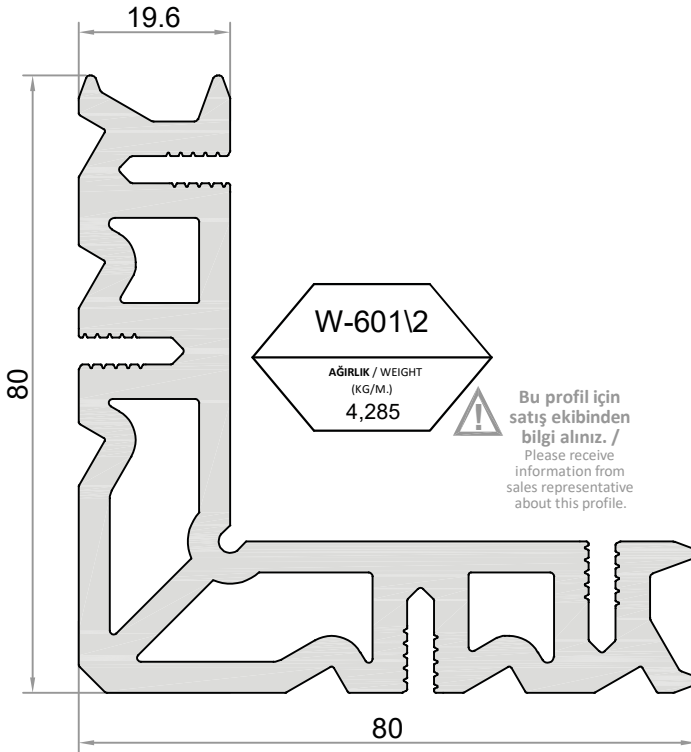
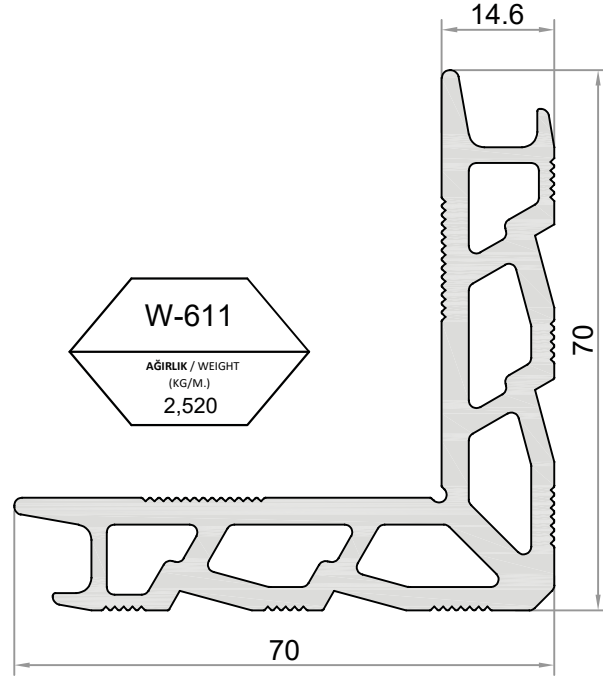
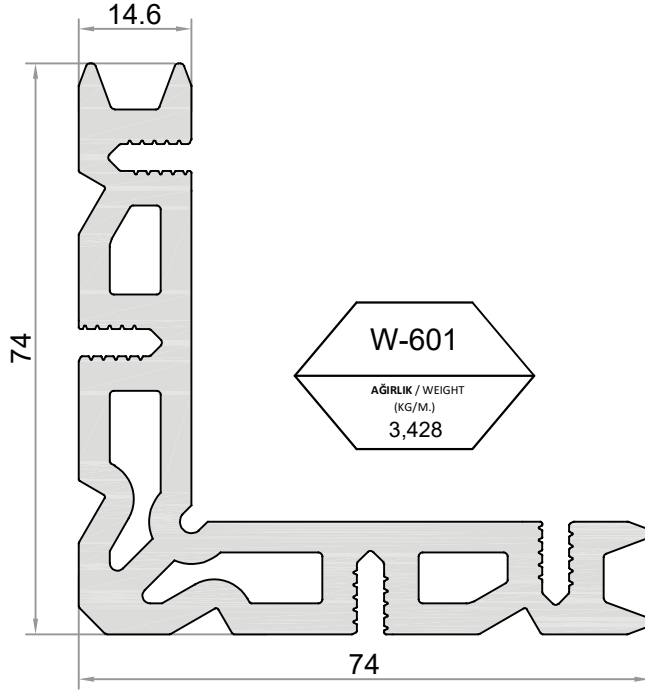
⚠
Bu profil için
satış ekibinden
bilgi alınız. /
Please receive
information from
sales representative
about this profile.

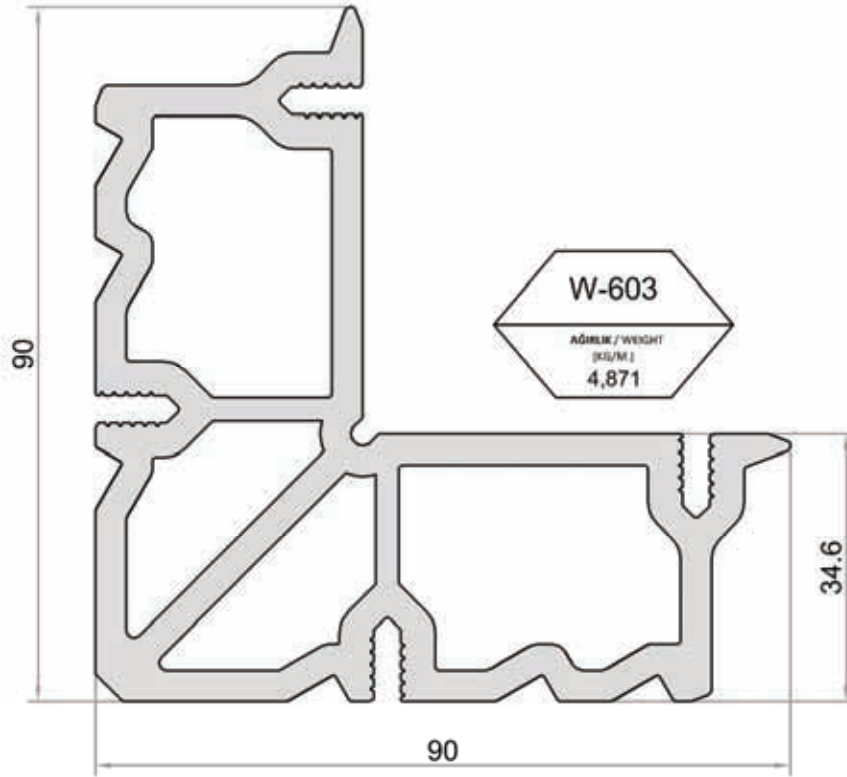
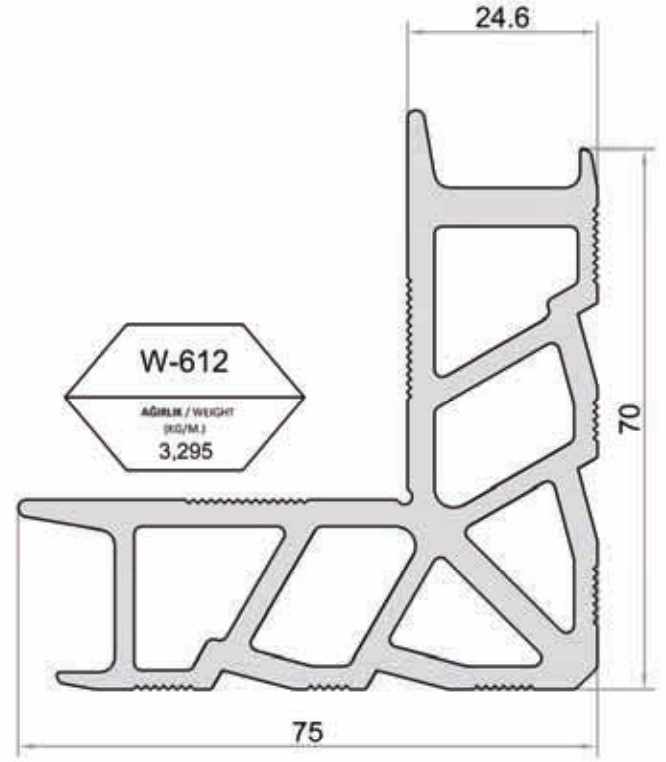
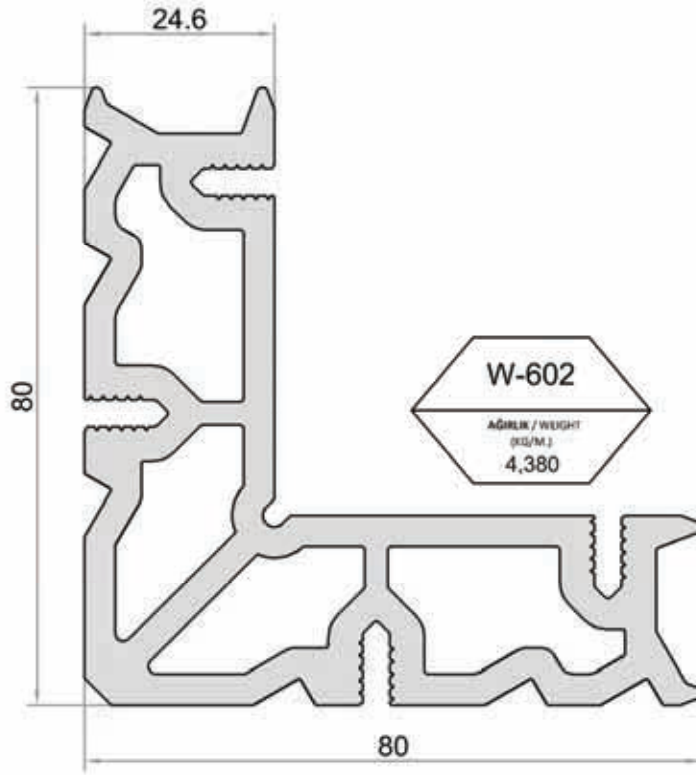


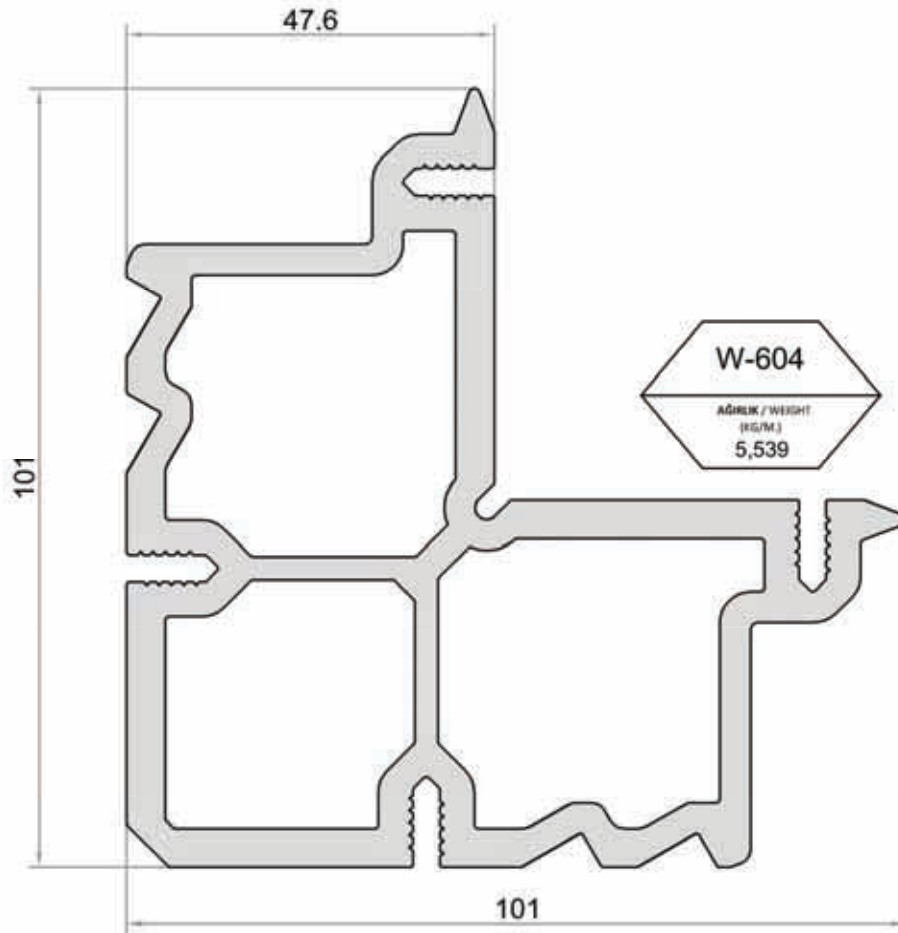
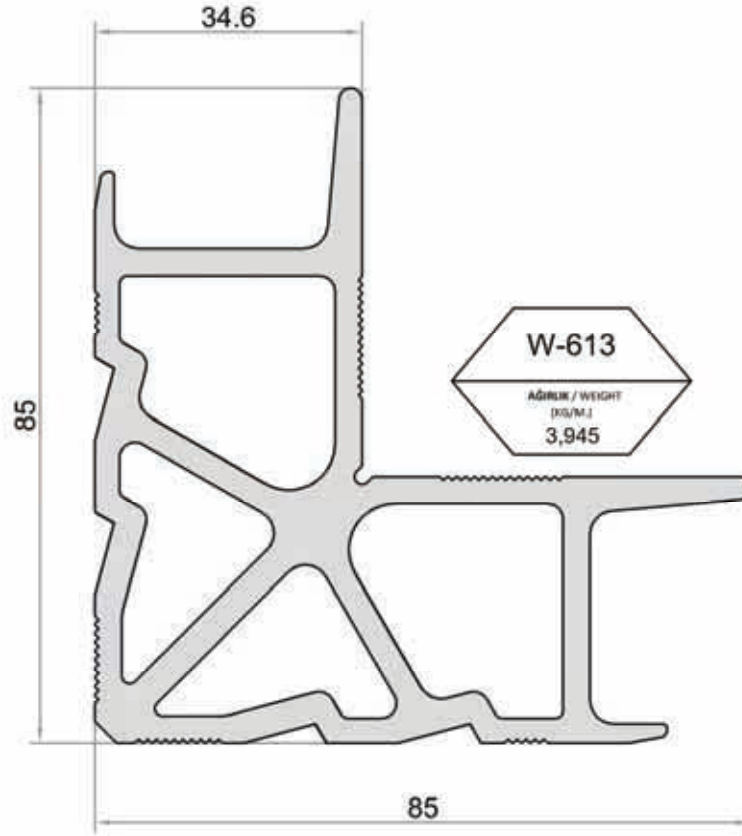


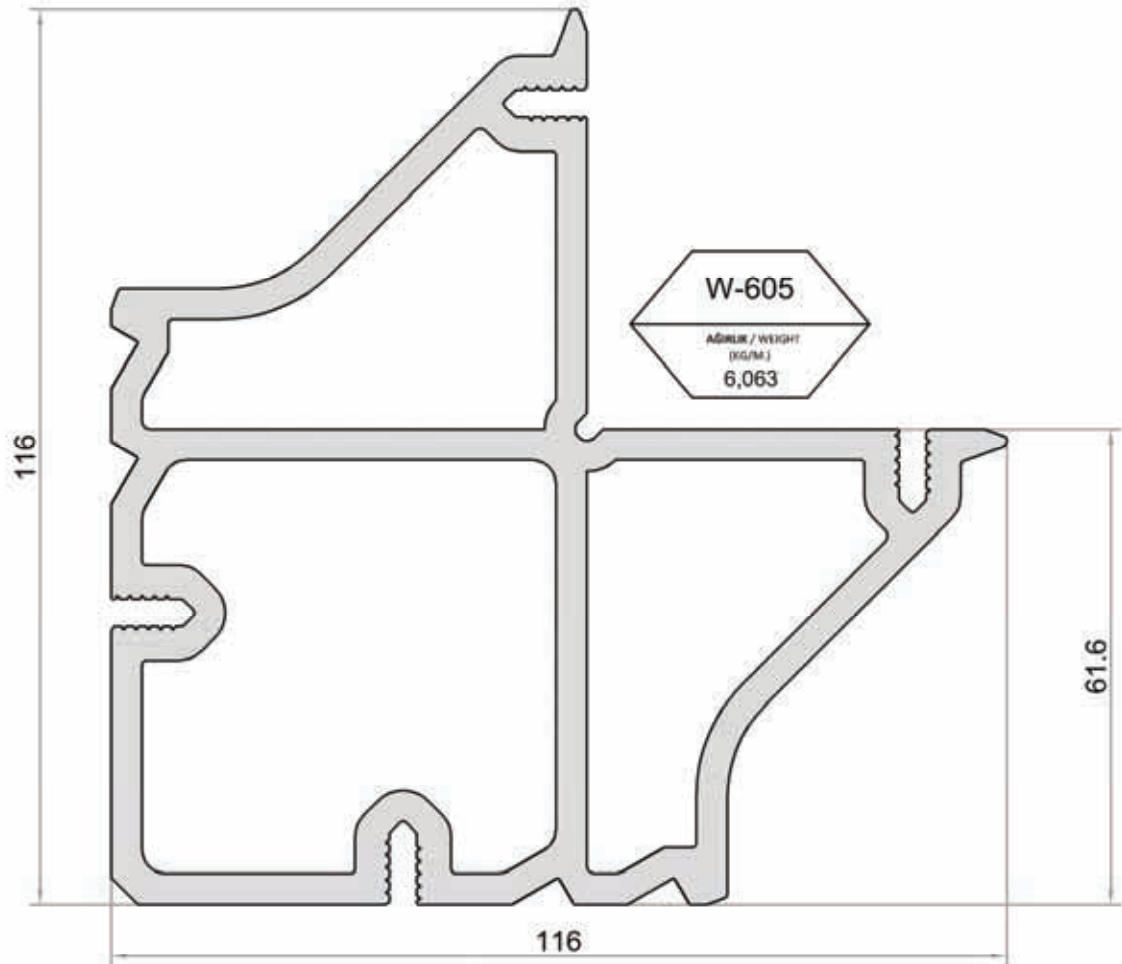
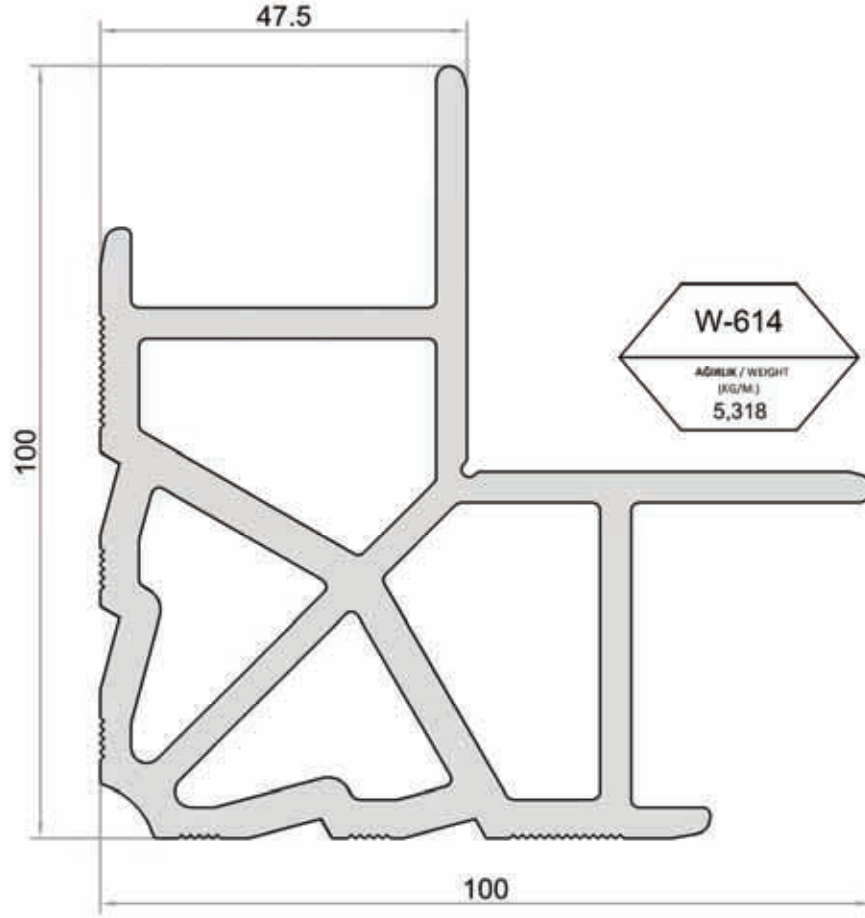


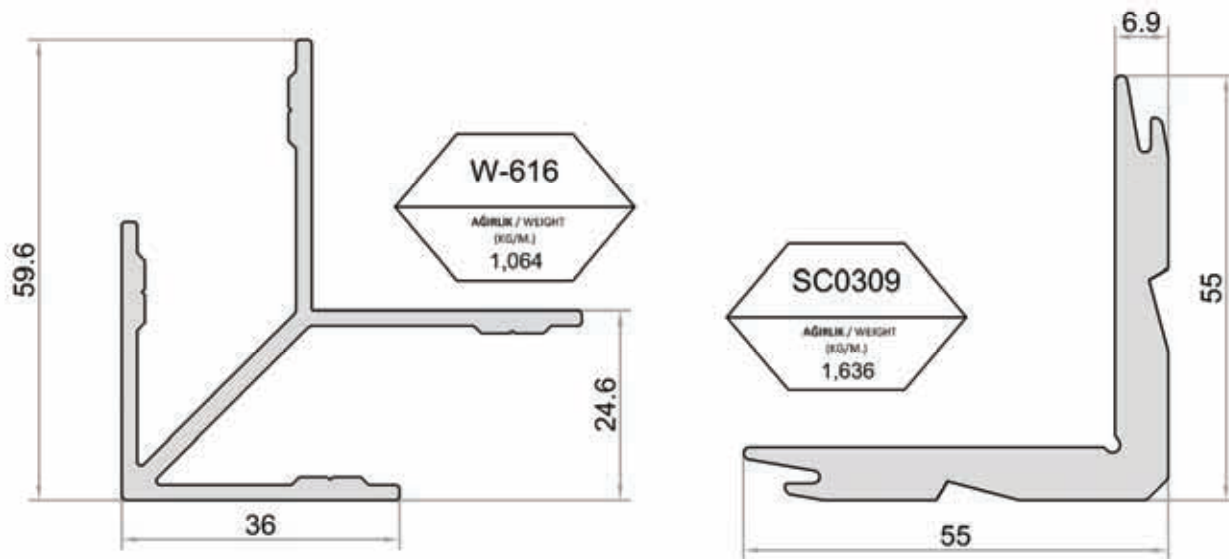
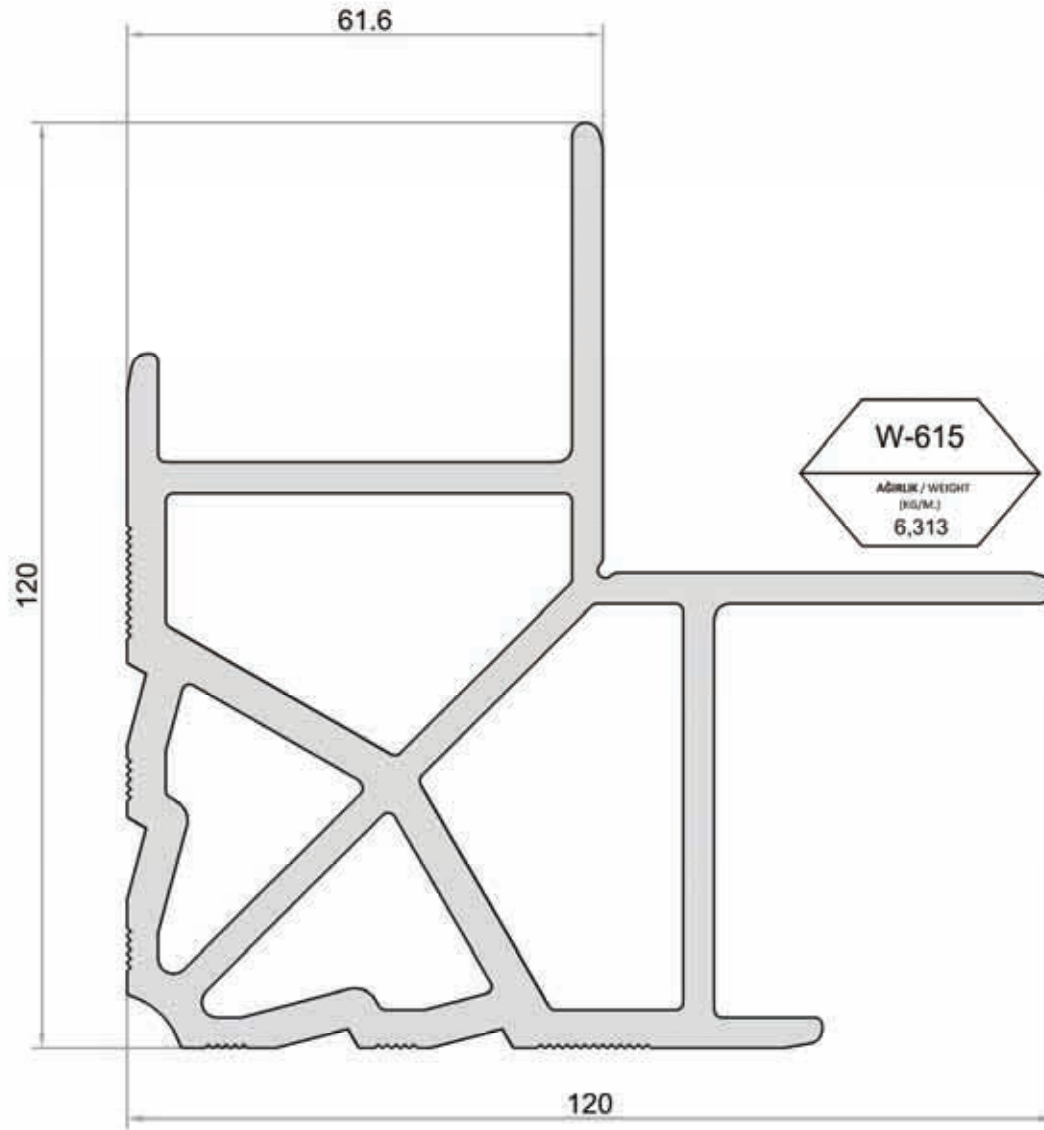


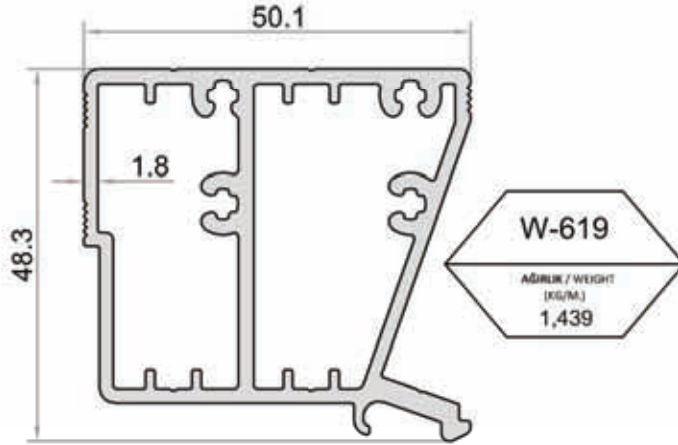




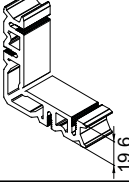
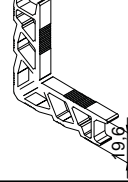
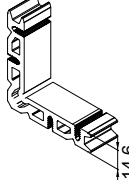
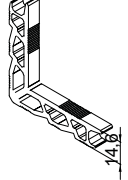
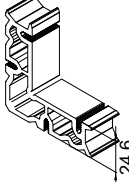
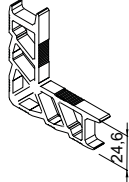
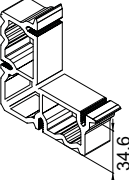
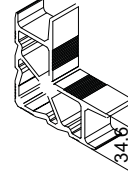
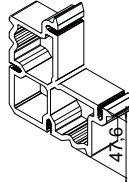
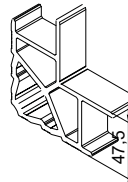
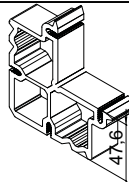
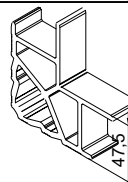
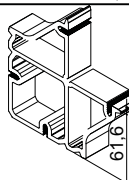
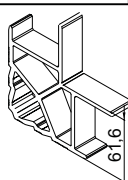
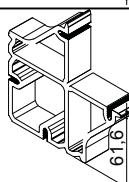
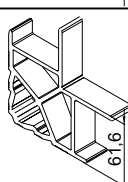
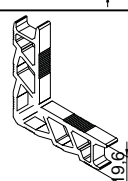
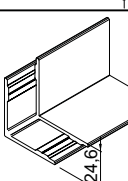




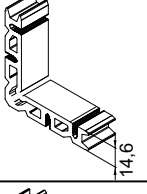
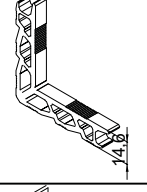
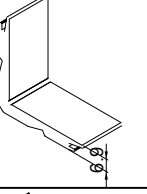
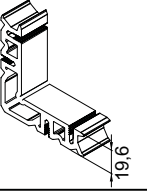
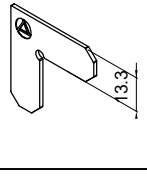




KÖŞE TAKOZLARI / CORNER CLEATS

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION	AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310176 <i>Pr. No: W-601\2</i> 4,285 kg/m.		50,1 mm (214,7 Gr/Ad.)	310239 <i>Pr. No: W-611\2</i> 2,749 kg/m.		11,3 mm (31,1 Gr/Ad.)
310182 <i>Pr. No: W-601</i> 3,428 kg/m.		50,1 mm (171,8 Gr/Ad.)	310245 <i>Pr. No: W-611</i> 2,520 kg/m.		50,1 mm (126,3 Gr/Ad.)
310192 <i>Pr. No: W-602</i> 4,380 kg/m.		50,1 mm (219,4 Gr/Ad.)	310258 <i>Pr. No: W-612</i> 3,295 kg/m.		50,1 mm (165,1 Gr/Ad.)
310200 <i>Pr. No: W-603</i> 4,871 kg/m.		50,1 mm (244 Gr/Ad.)	310266 <i>Pr. No: W-613</i> 3,945 kg/m.		50,1 mm (197,6 Gr/Ad.)
310209 <i>Pr. No: W-604</i> 5,539 kg/m.		50,1 mm (277,5 Gr/Ad.)	310275 <i>Pr. No: W-614</i> 5,318 kg/m.		50,1 mm (266,4 Gr/Ad.)
310211 <i>Pr. No: W-604</i> 5,539 kg/m.		42,1 mm (233,2 Gr/Ad.)	310277 <i>Pr. No: W-614</i> 5,318 kg/m.		42,1 mm (223,9 Gr/Ad.)
310224 <i>Pr. No: W-605</i> 6,063 kg/m.		50,1 mm (303,7 Gr/Ad.)	310290 <i>Pr. No: W-615</i> 6,313 kg/m.		50,1 mm (316,3 Gr/Ad.)
310226 <i>Pr. No: W-605</i> 6,063 kg/m.		42,1 mm (255,2 Gr/Ad.)	310292 <i>Pr. No: W-615</i> 6,313 kg/m.		42,1 mm (265,8 Gr/Ad.)
310235 <i>Pr. No: W-611\2</i> 2,749 kg/m.		50,1 mm (137,7 Gr/Ad.)	310299 <i>Pr. No: W-616</i> 1,064 kg/m.		50,1 mm (53,3 Gr/Ad.)

KÖŞE TAKOZLARI / CORNER CLEATS

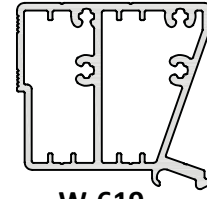
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310477 <i>Pr. No: W-601</i> 3,428 kg/m.		46,3 mm (158,7 Gr/Ad.)
310478 <i>Pr. No: W-611</i> 2,520 kg/m.		46,3 mm (116,7 Gr/Ad.)
310479 <i>Pr. No: SC0309</i> 1,636 kg/m.		25,5 mm (41,7 Gr/Ad.)
310480 <i>Pr. No: W-601\2</i> 4,285 kg/m.		11,3 mm (48,4 Gr/Ad.)
310112		1.4 mm (3 Gr/Ad.)

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION

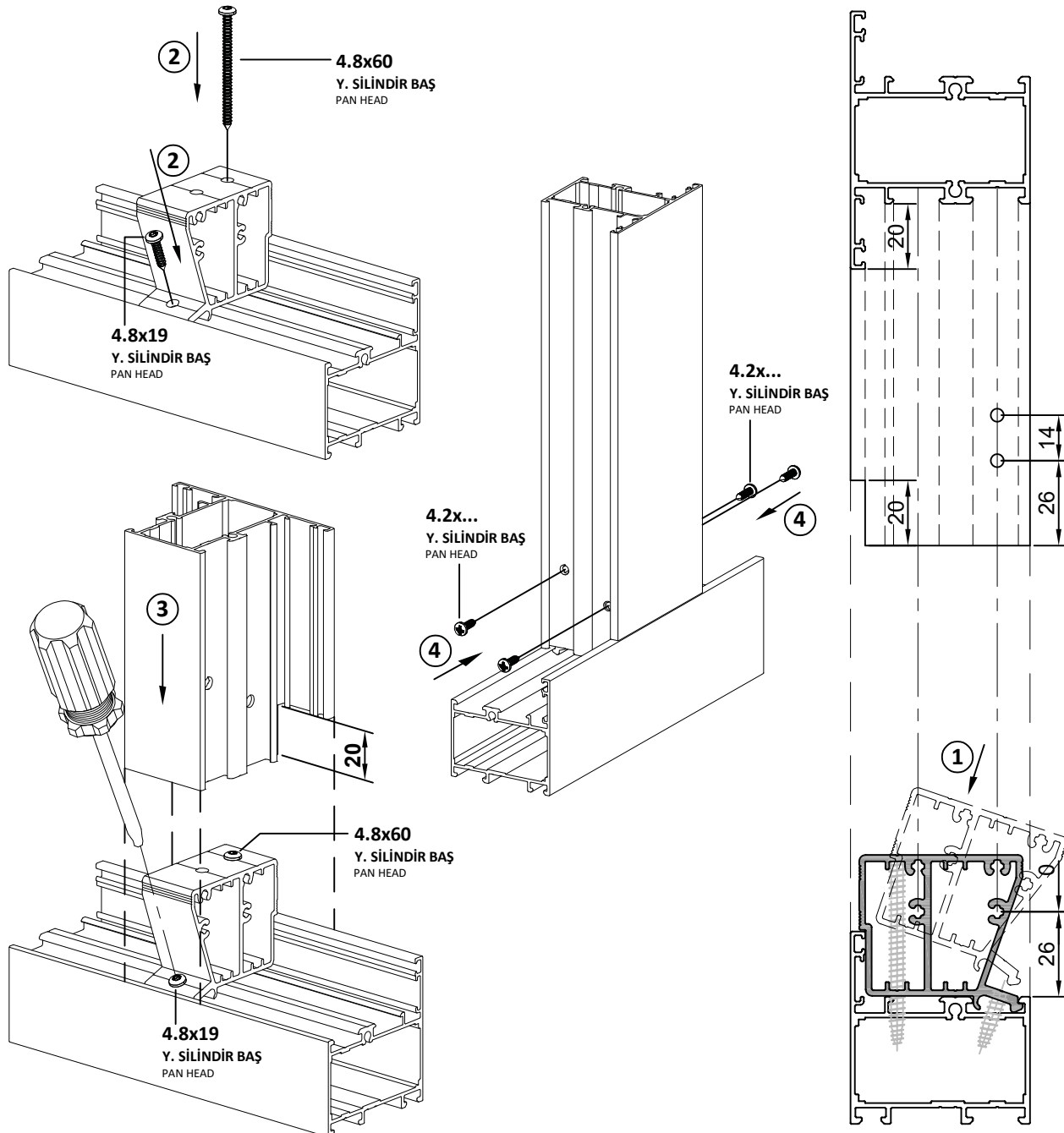
U BAĞLANTI AKSESUARLARI / U CONNECTION ACCESSORIES

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION	AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310470	14,60 mm	310476	110,6 mm
310471	19,60 mm	310493	80,90 mm
310472	24,60 mm	310494	80,10 mm
310473	34,60mm	310495	110,90 mm
310474	55,60 mm	310496	110,1 mm
310475	80,30 mm		

U BAĞLANTI / U CONNECTION



W-619
(1,439 kg/m.)



DETAYLAR

DETAILS

DETAYLAR

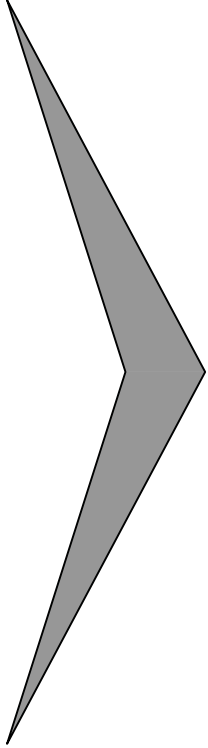
TARAMA STİLLERİ / HATCH STYLES

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

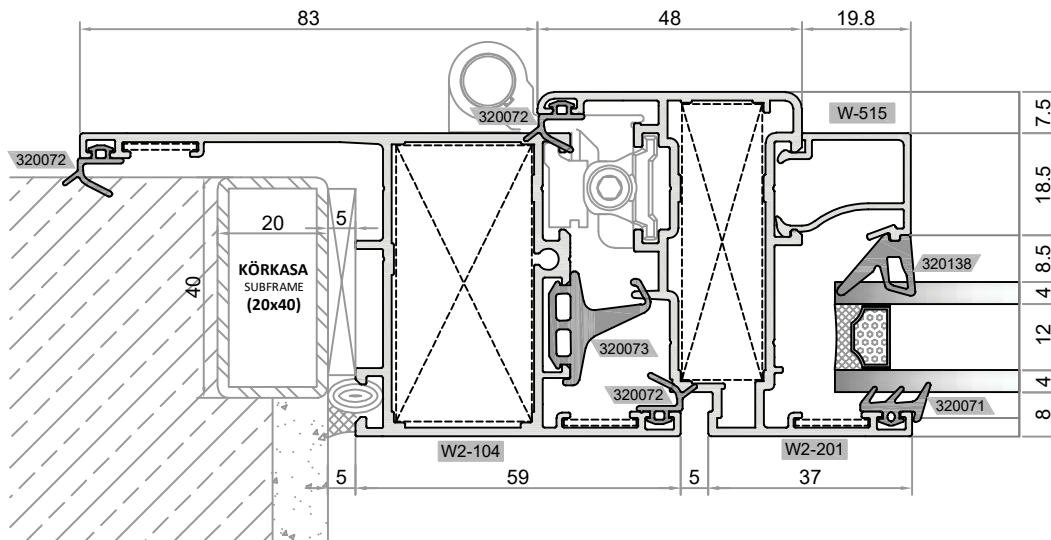
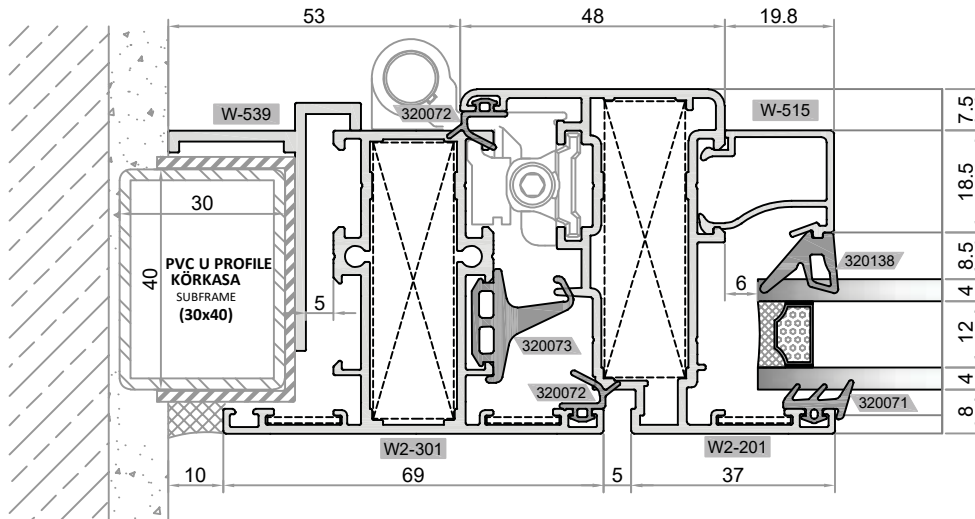
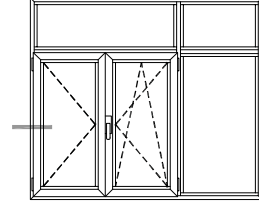
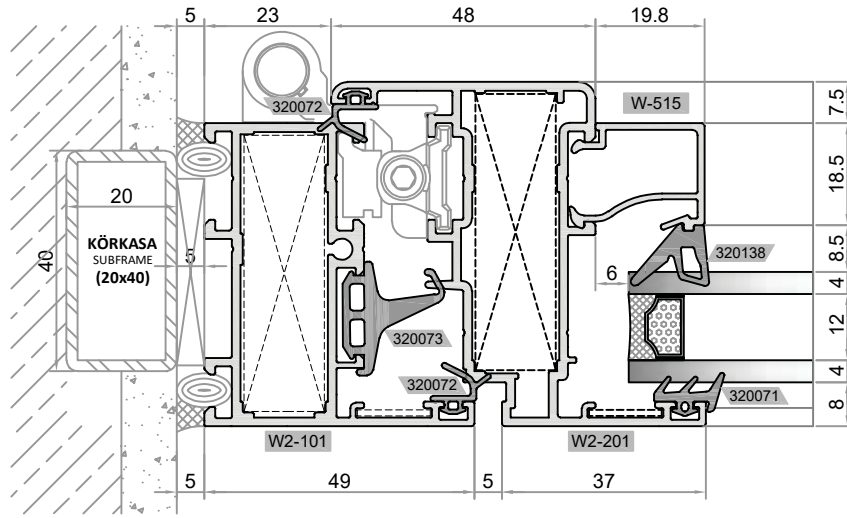
► SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

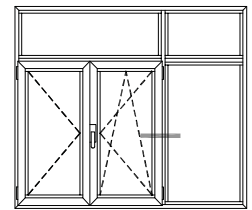
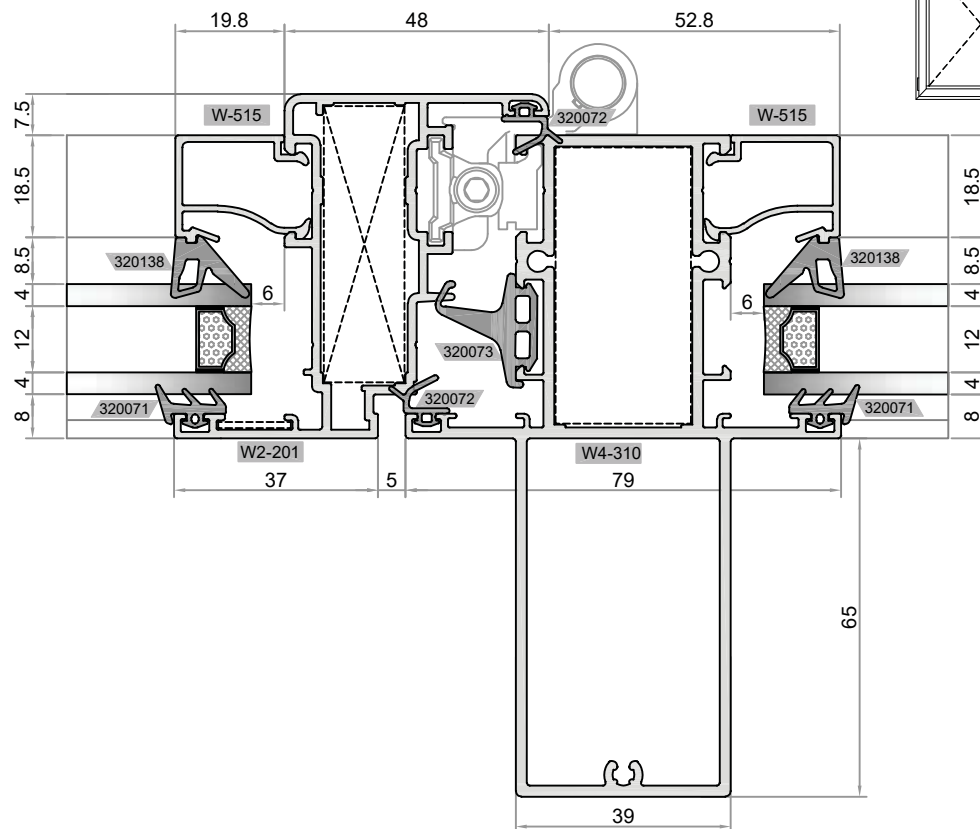
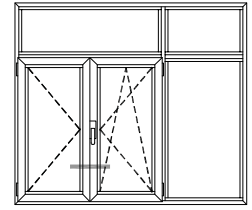
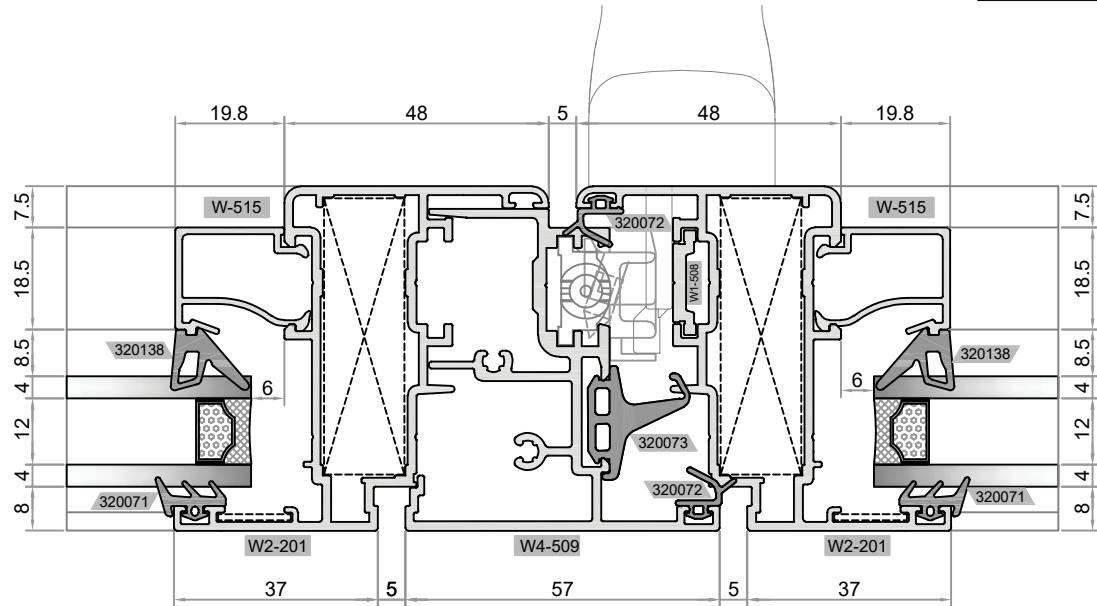
PENCERE DETAYLARI

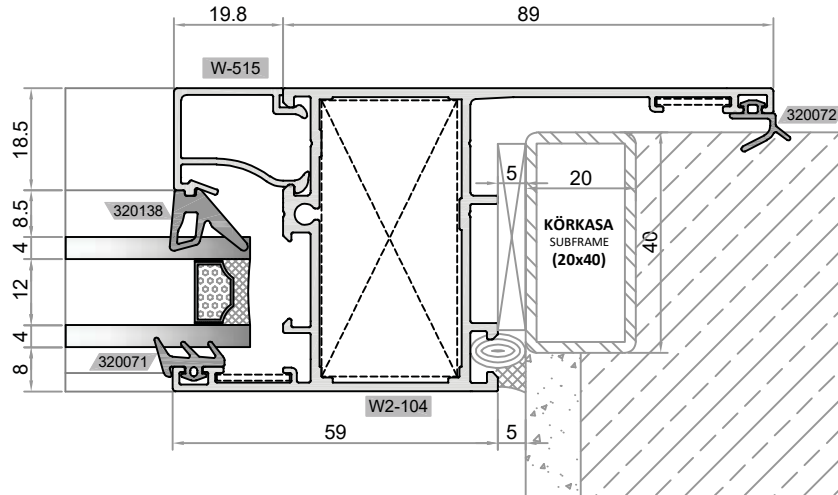
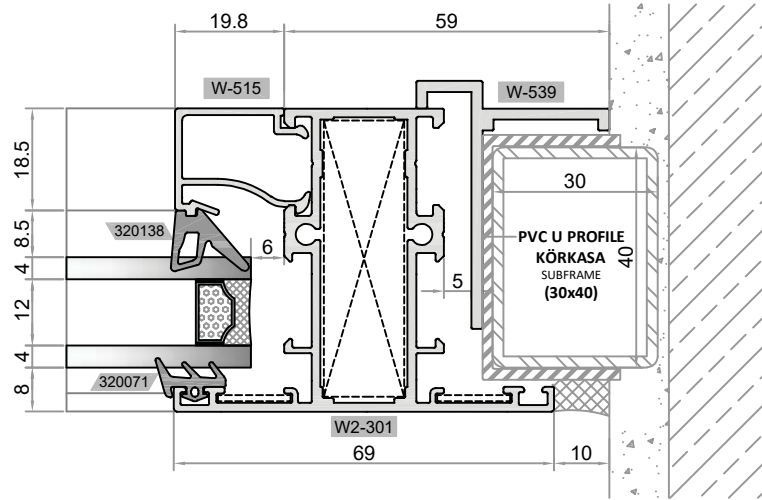
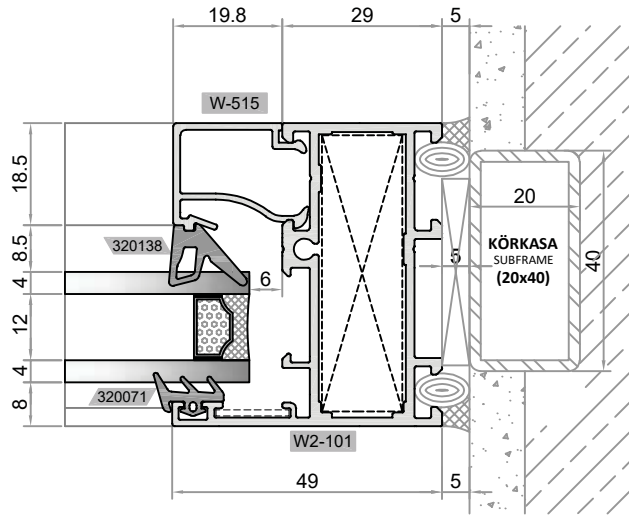
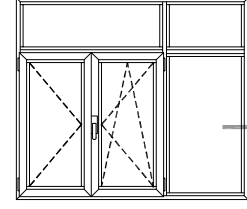
WINDOW DETAILS

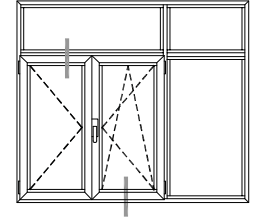
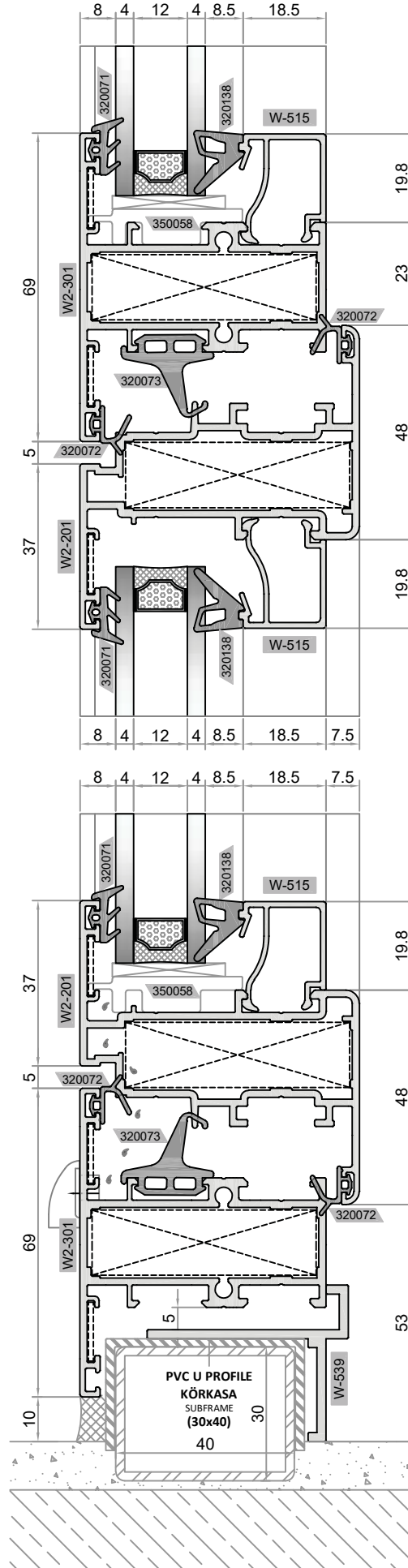


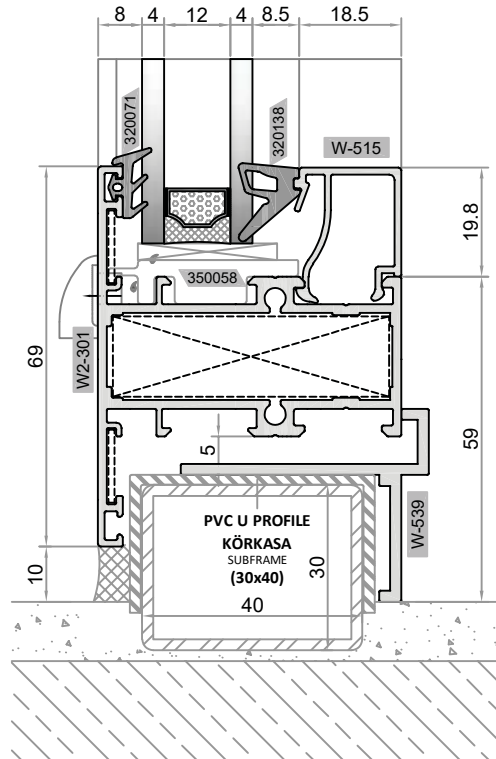
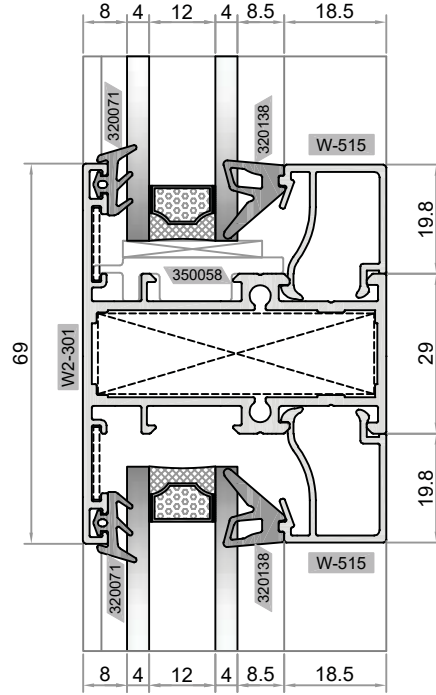
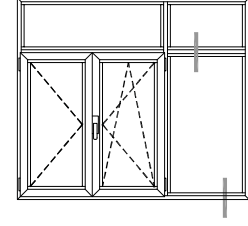
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SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

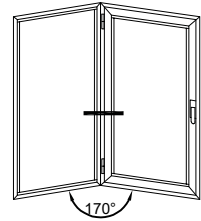
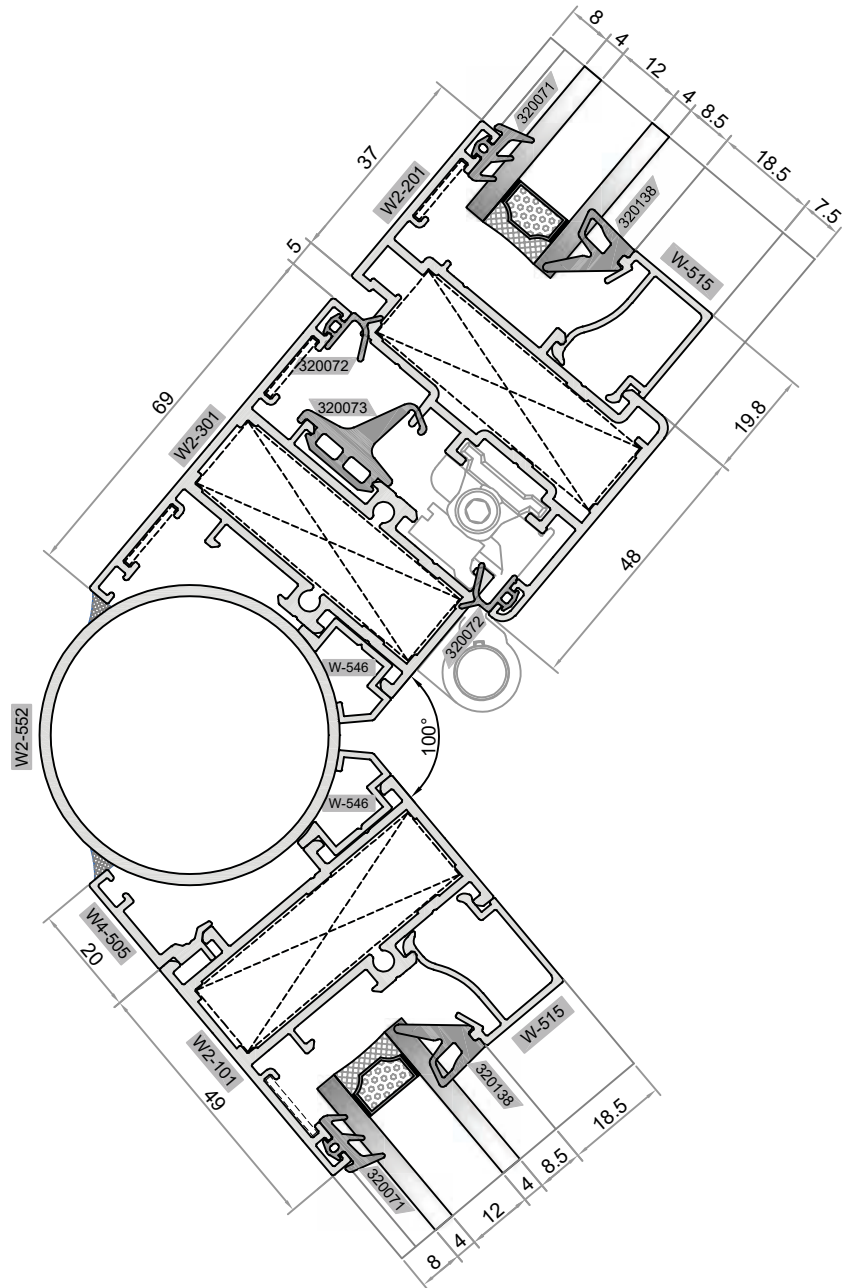
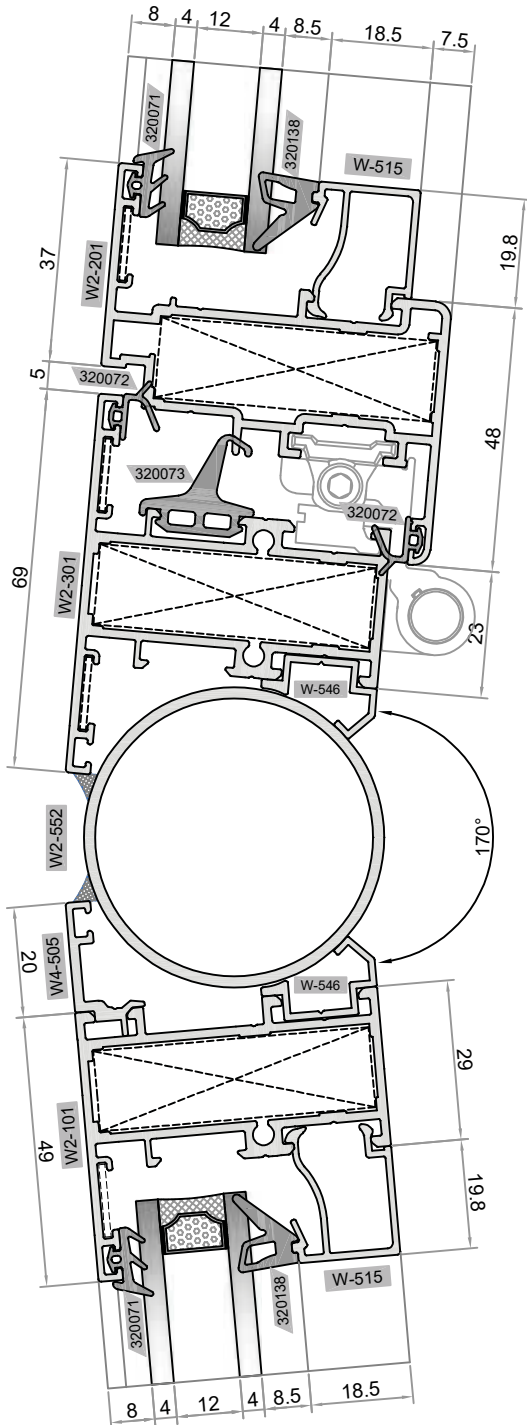


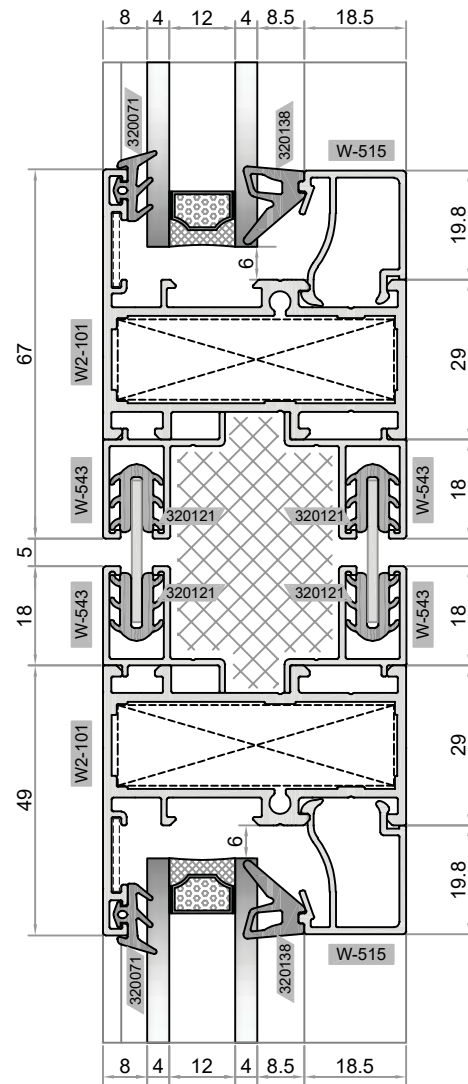
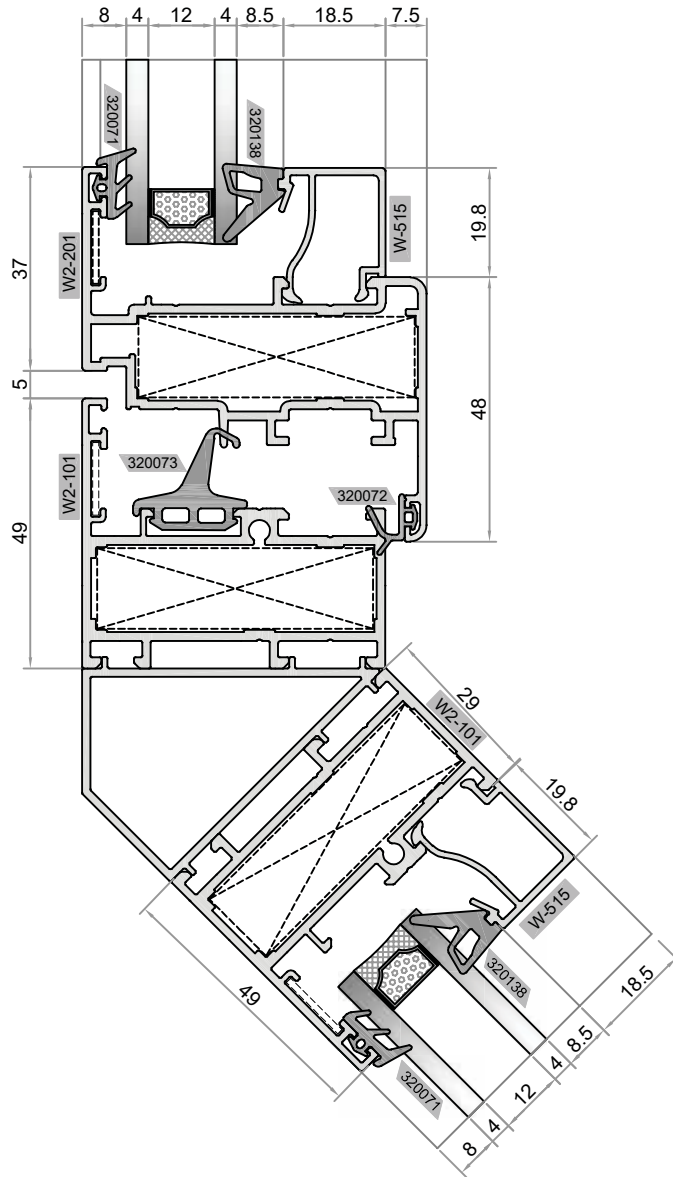
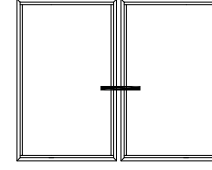
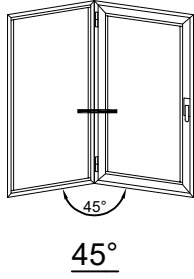


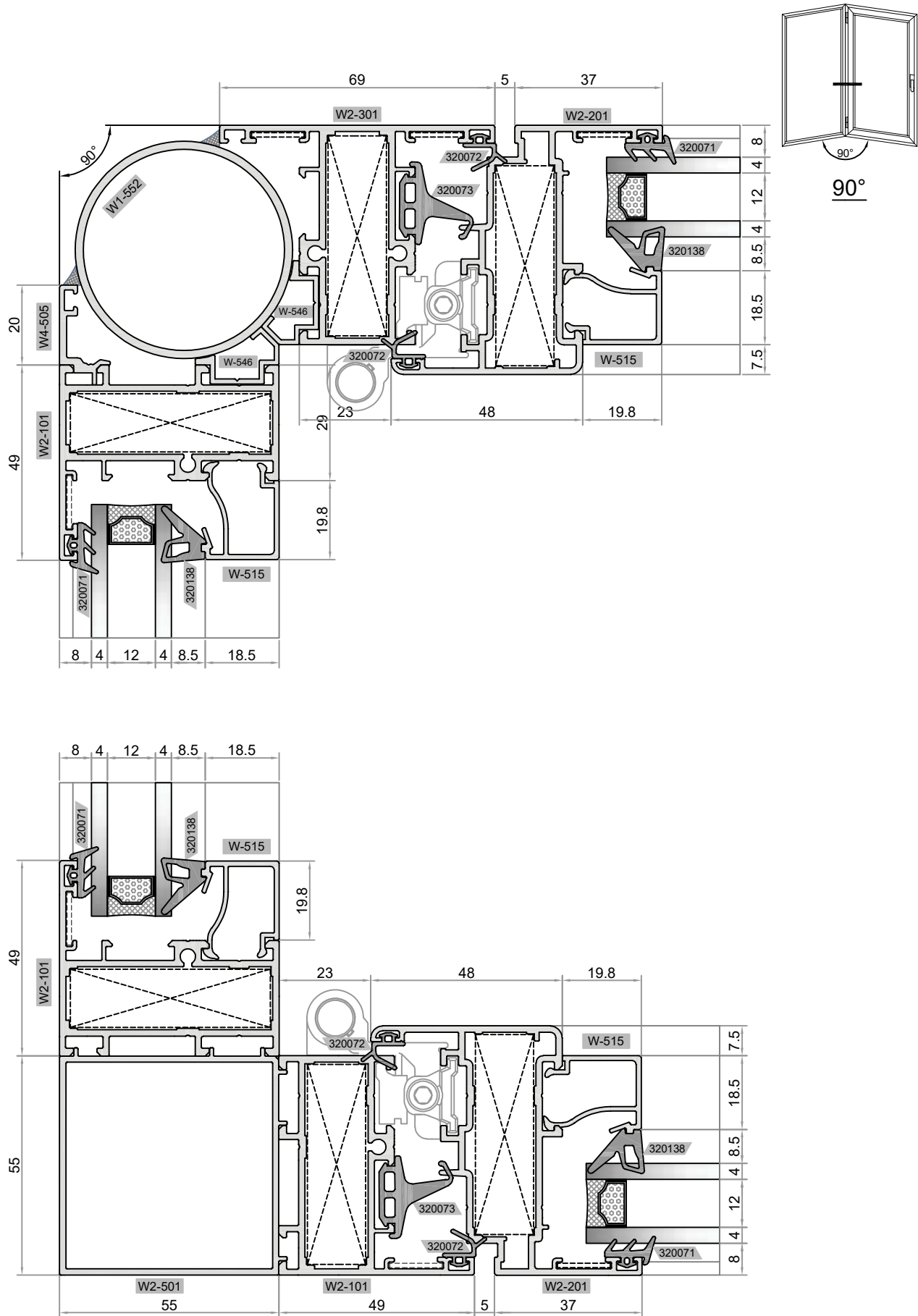


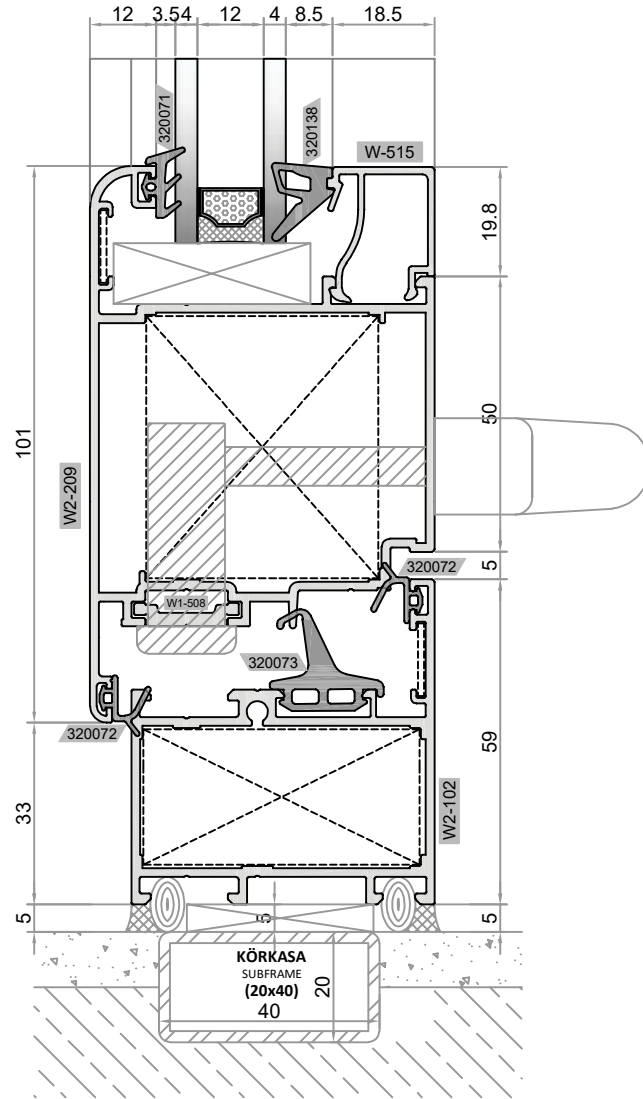
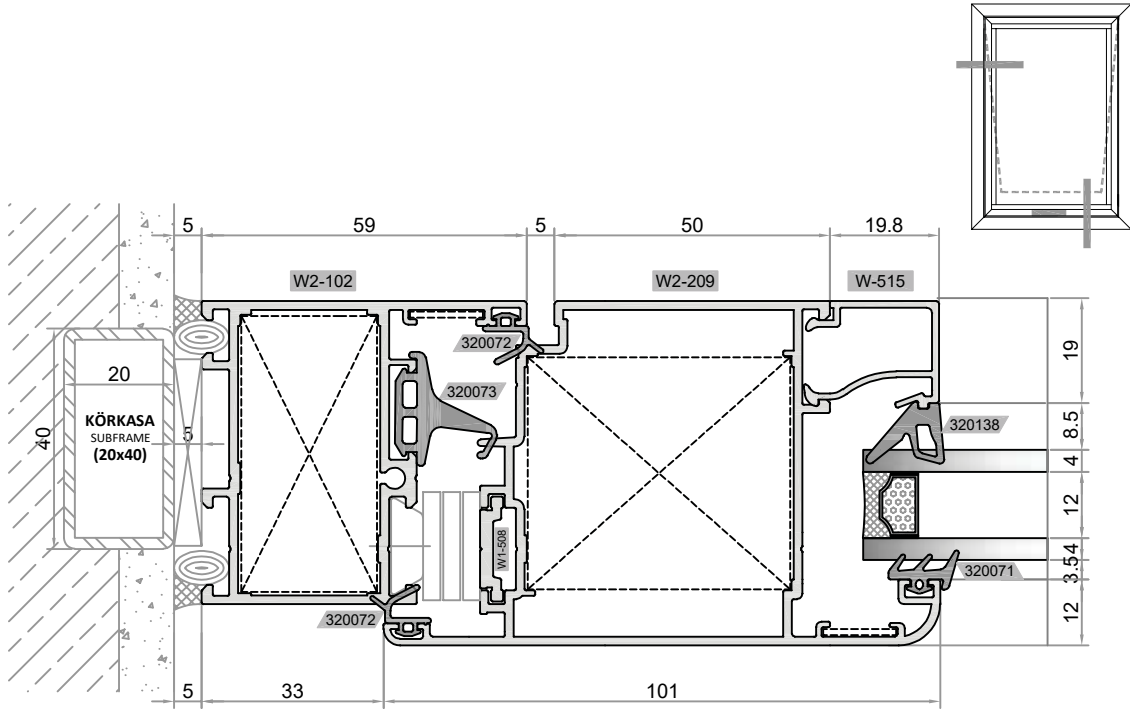


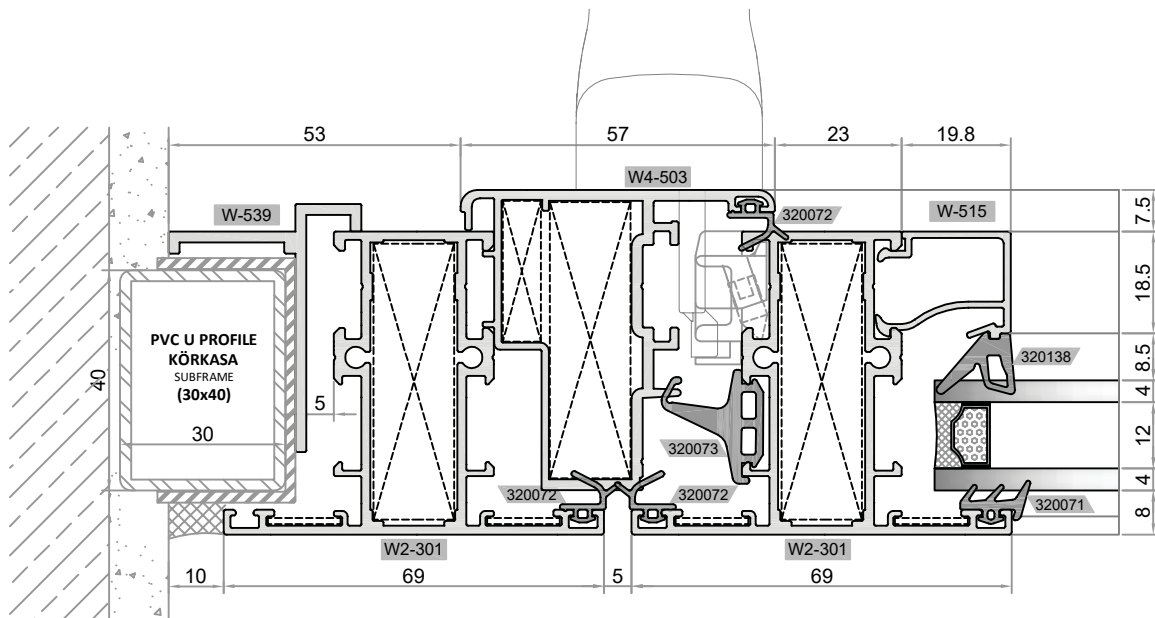
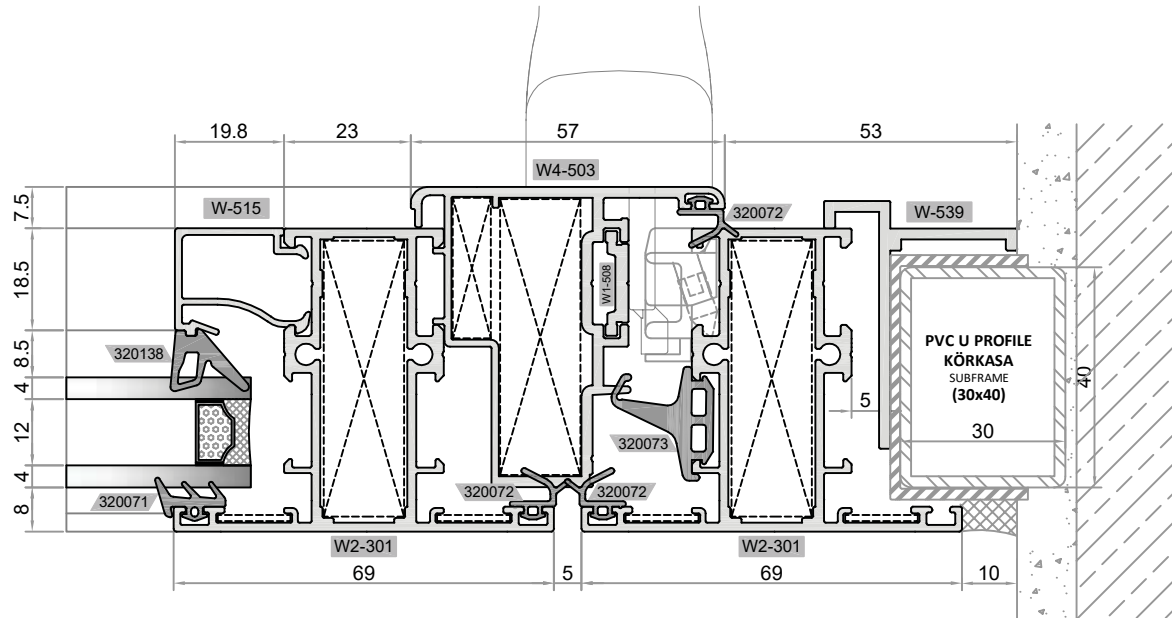
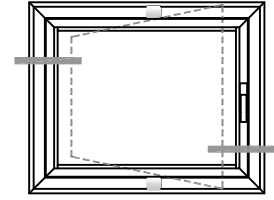


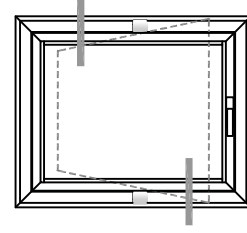
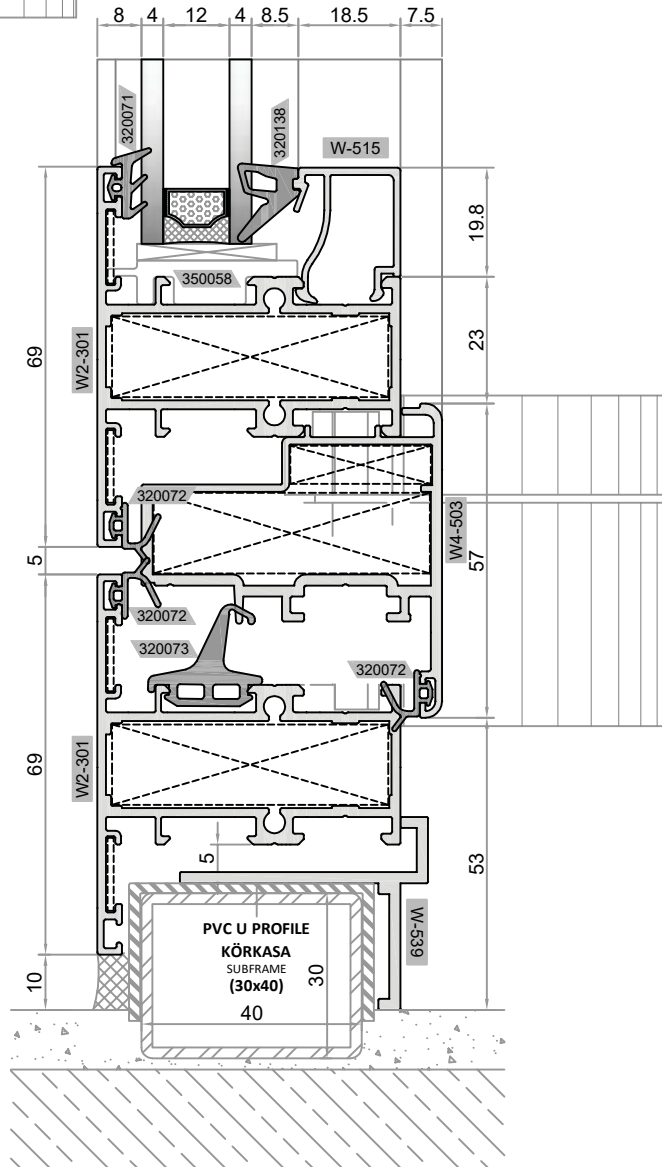
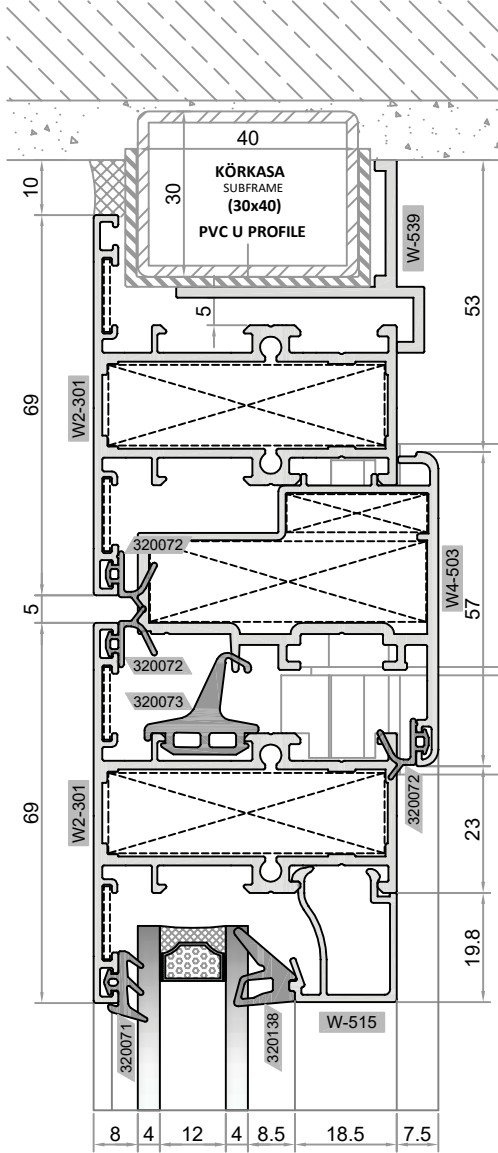
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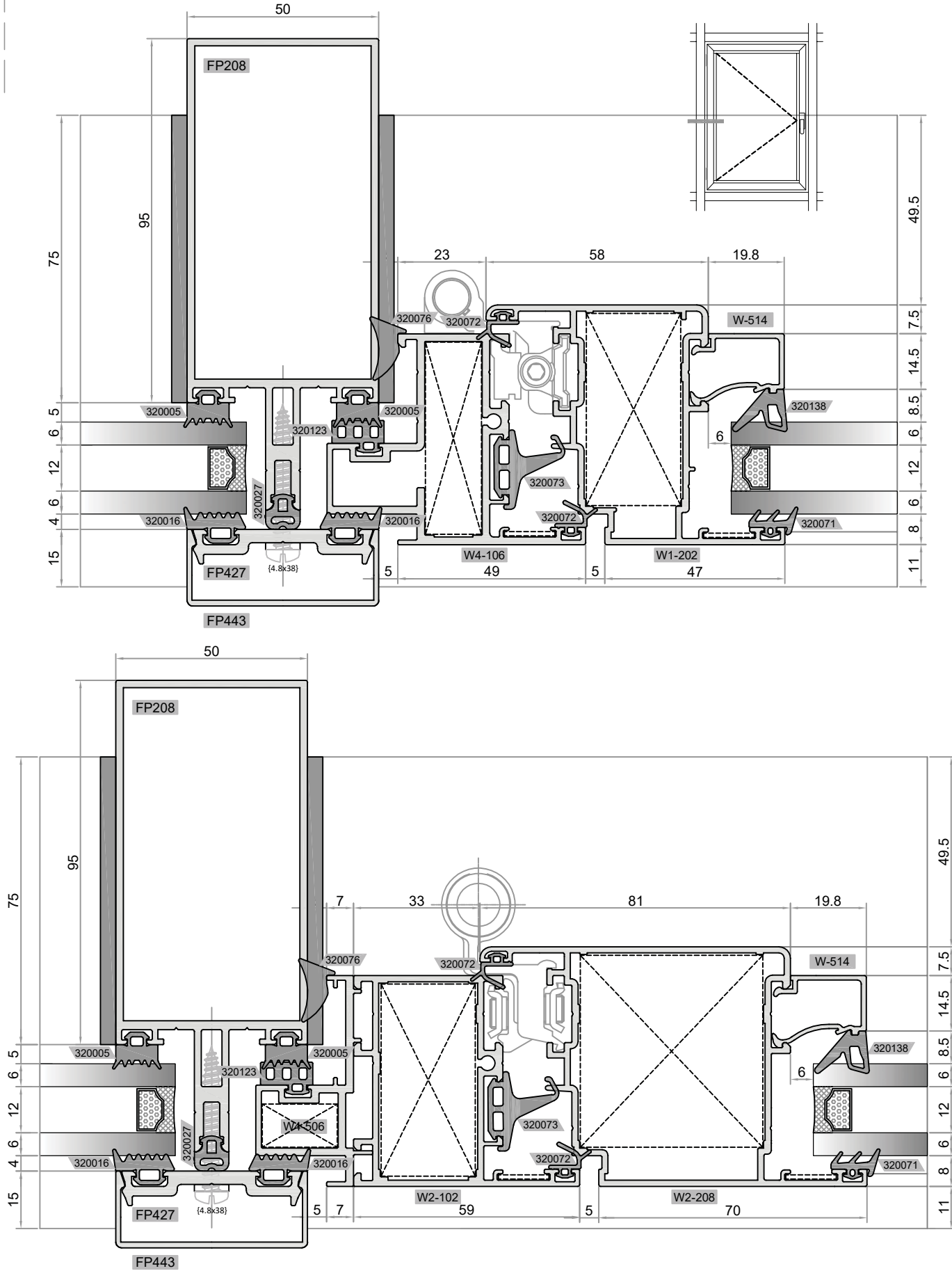


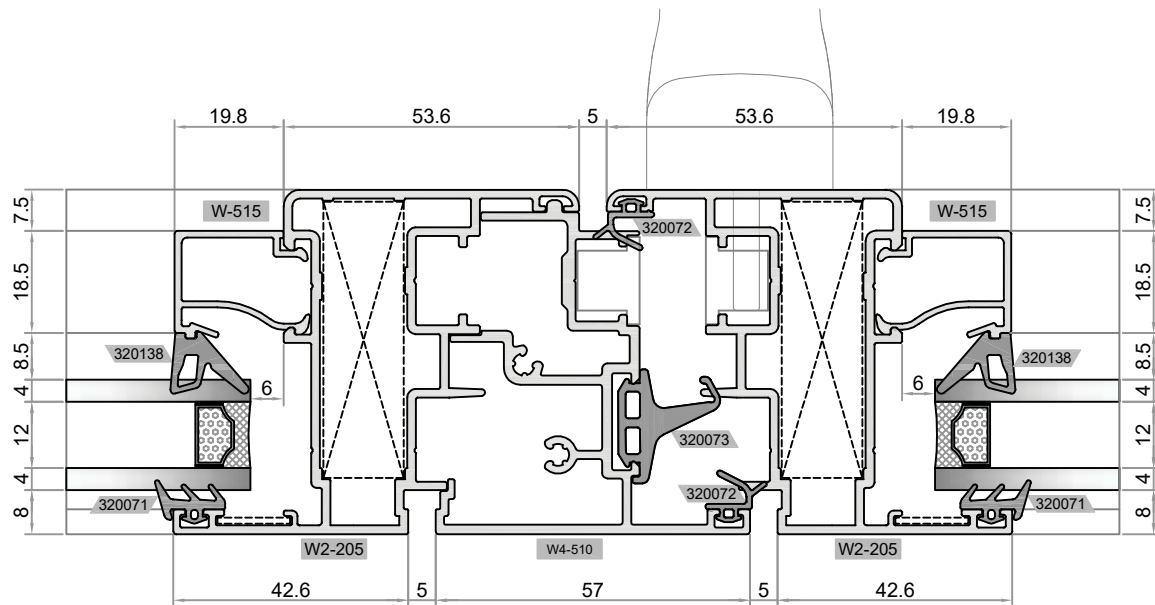
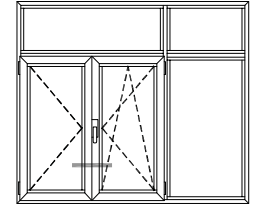
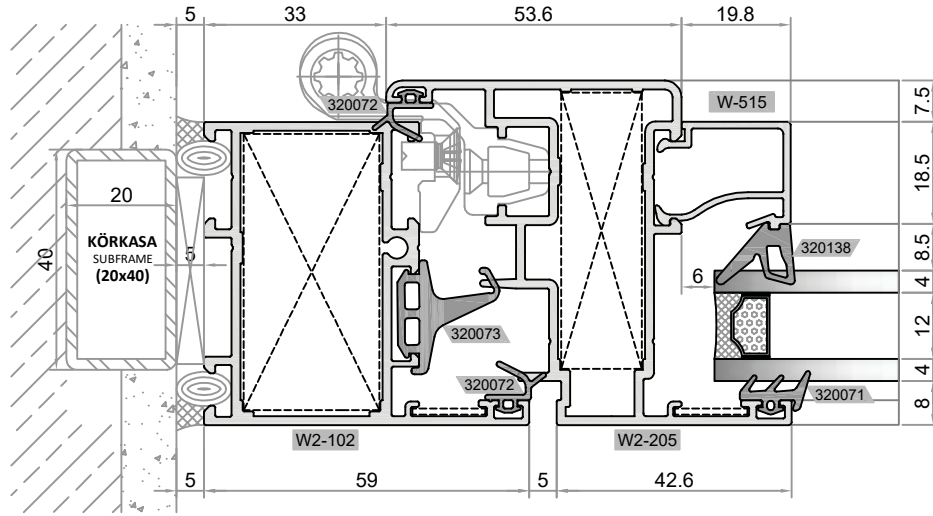
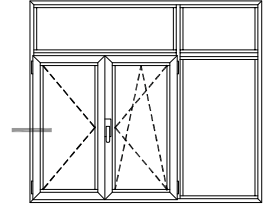


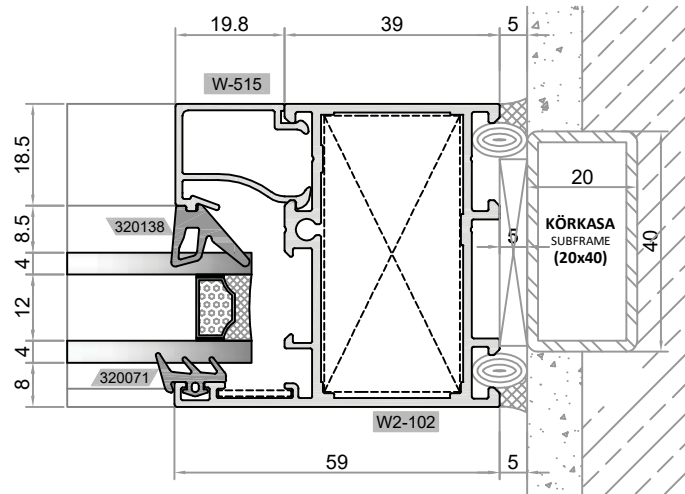
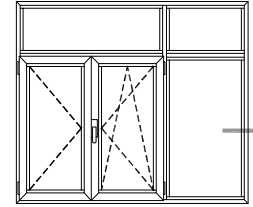
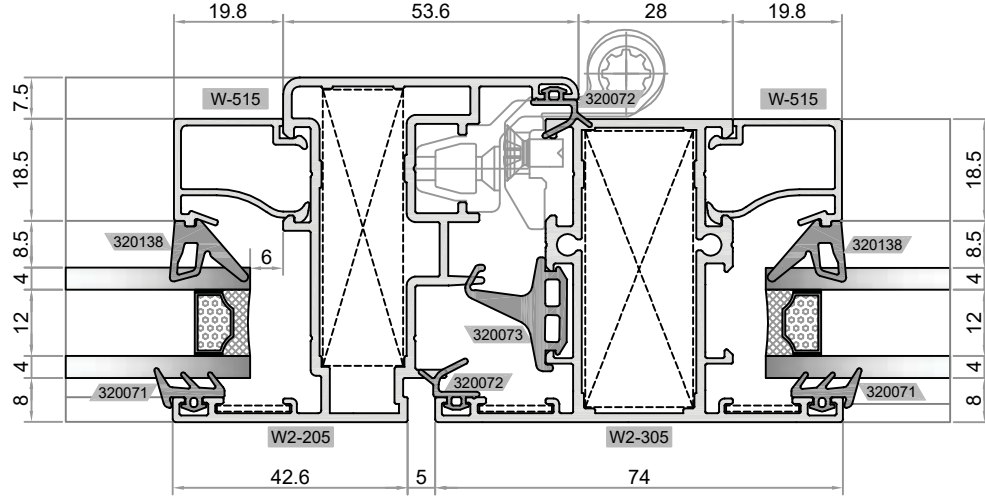
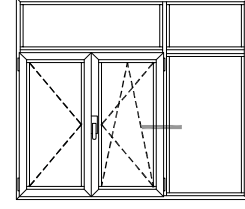


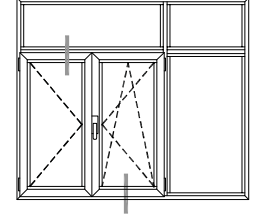
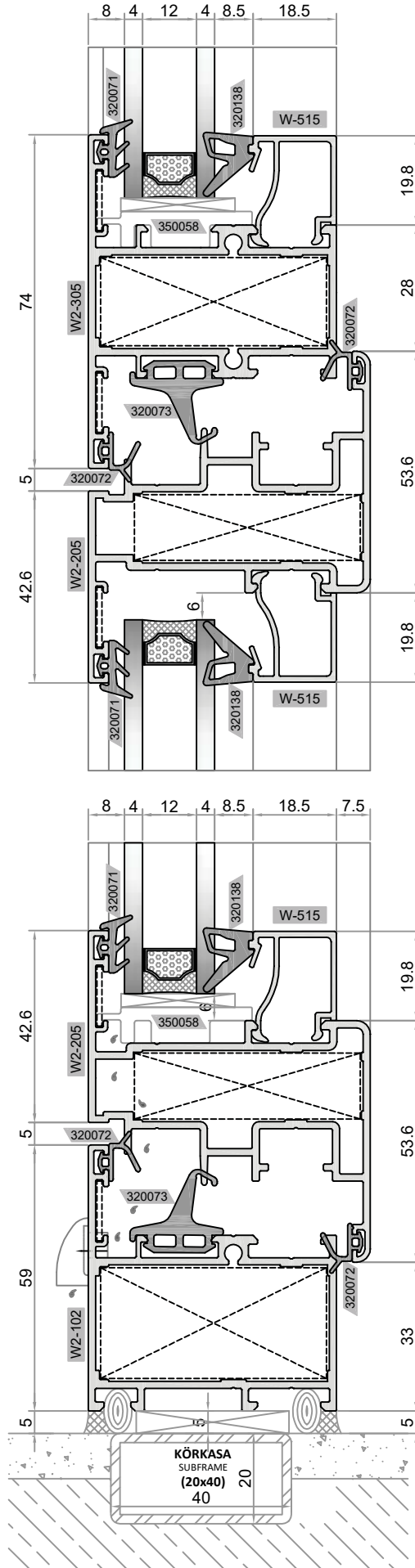


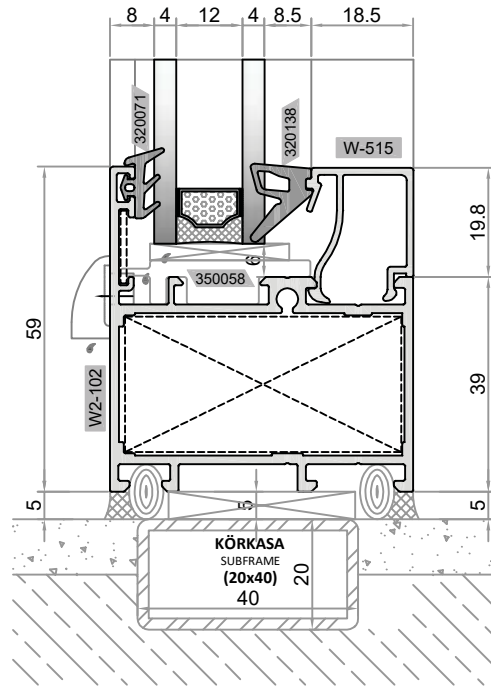
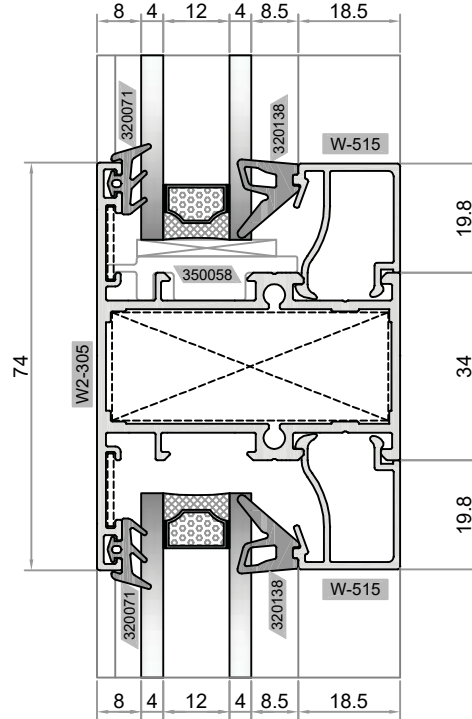
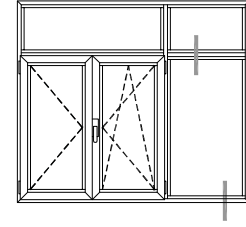






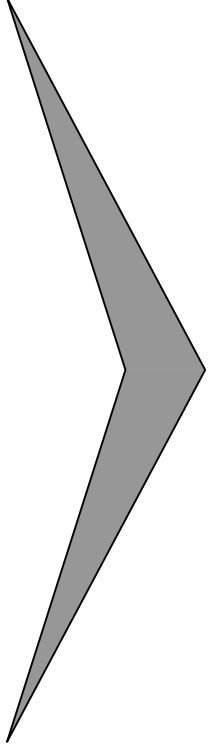




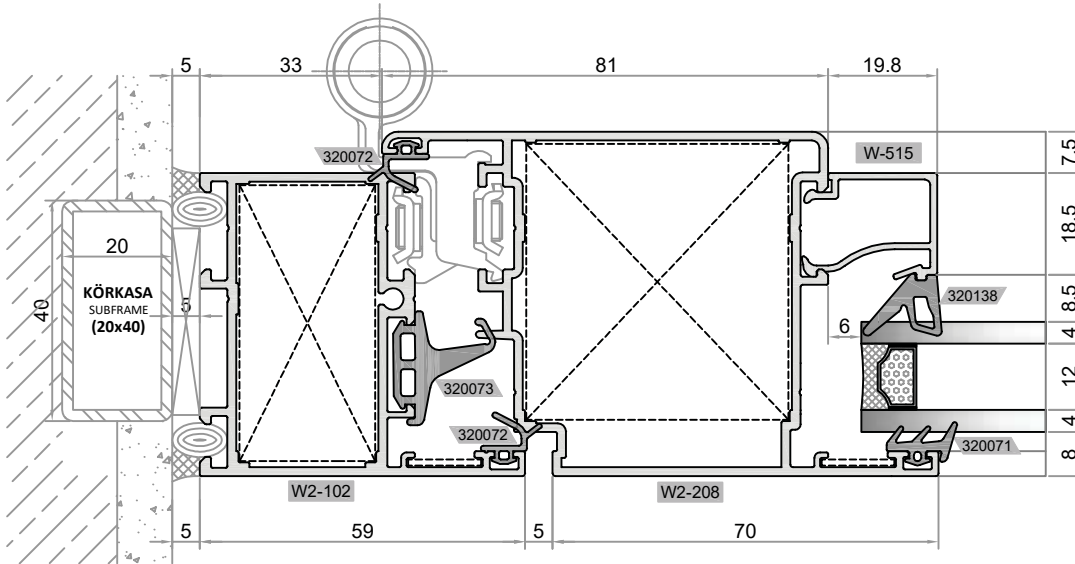
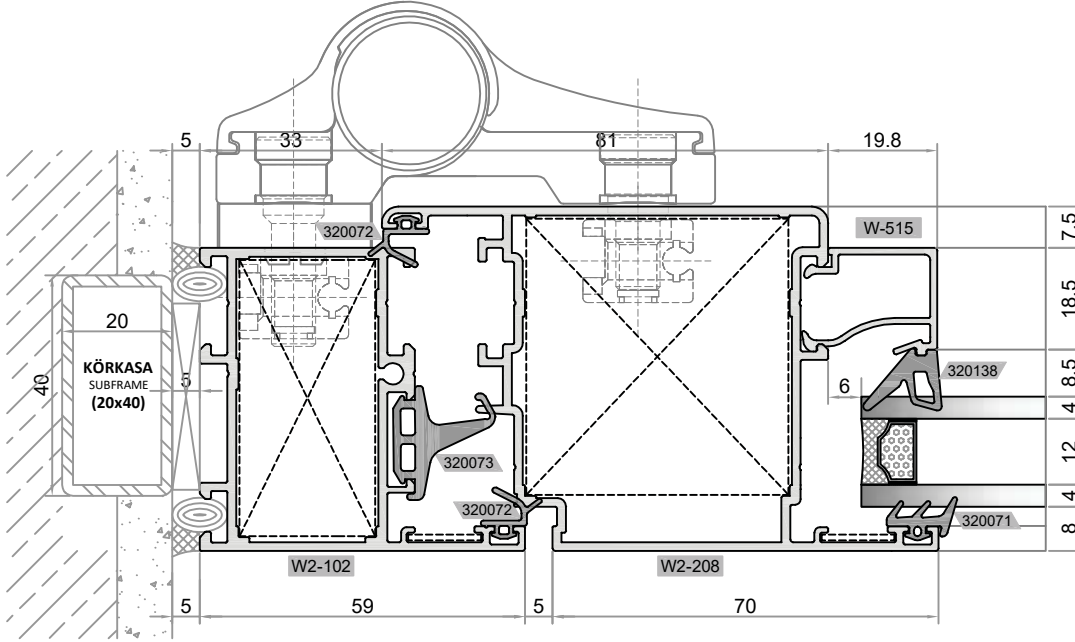
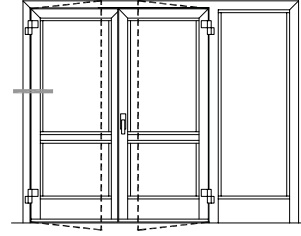


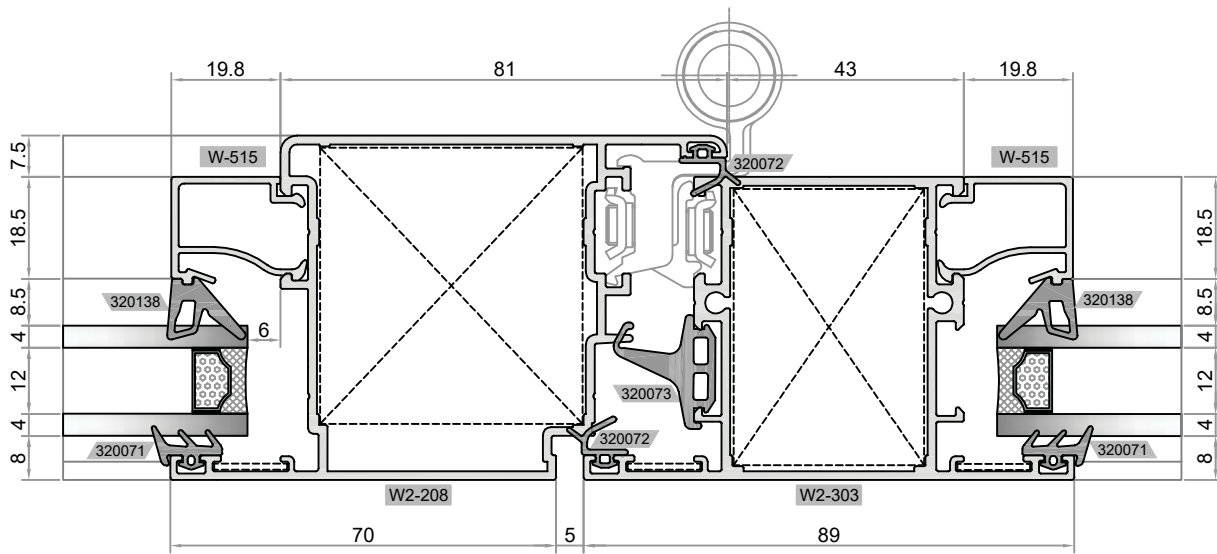
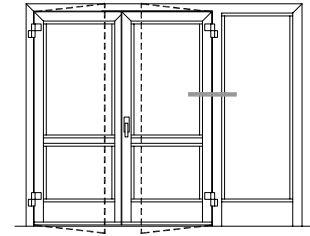
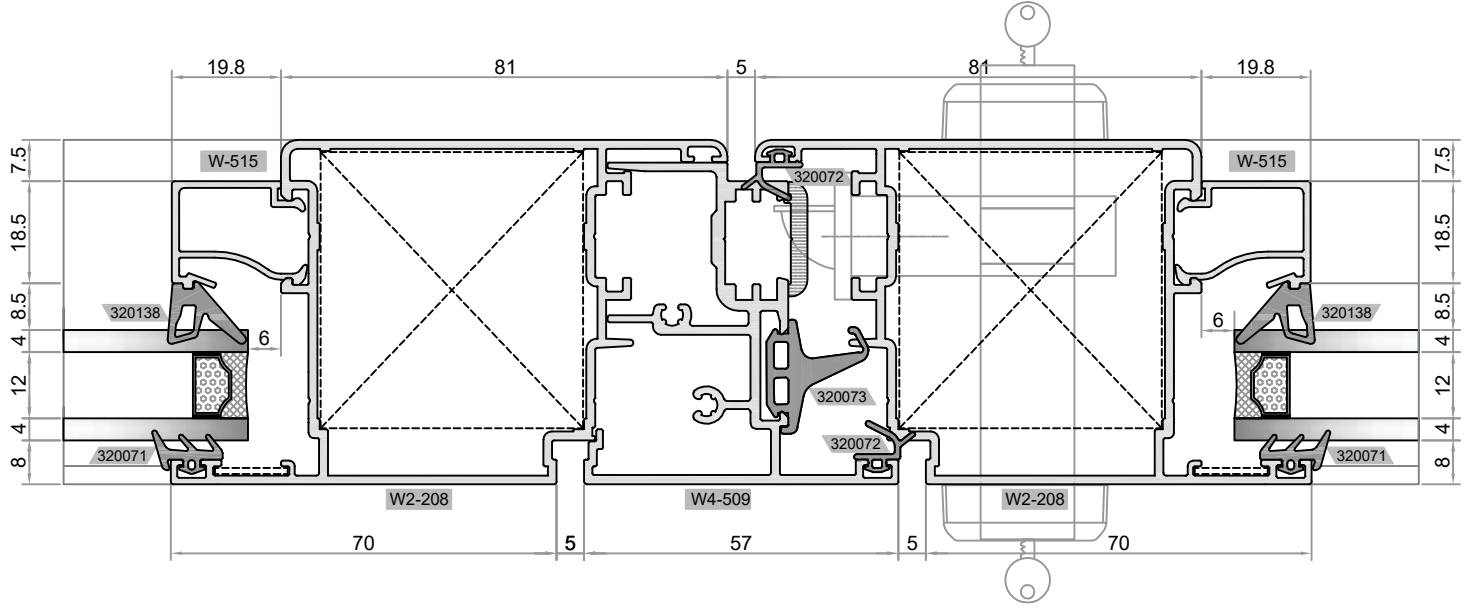
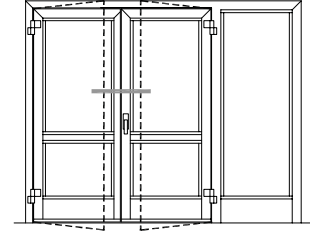
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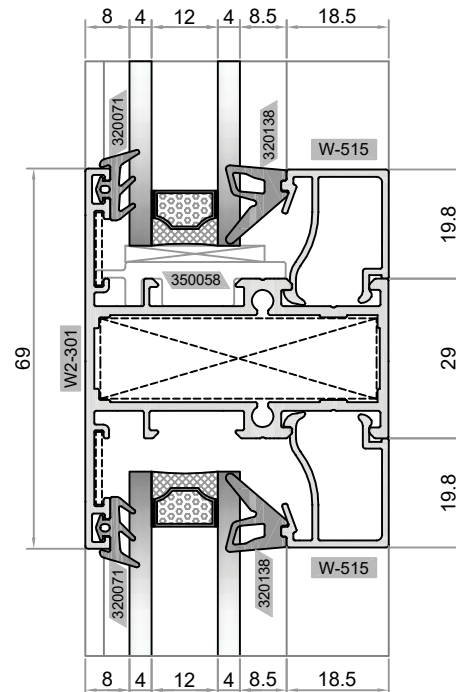
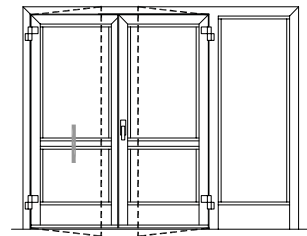
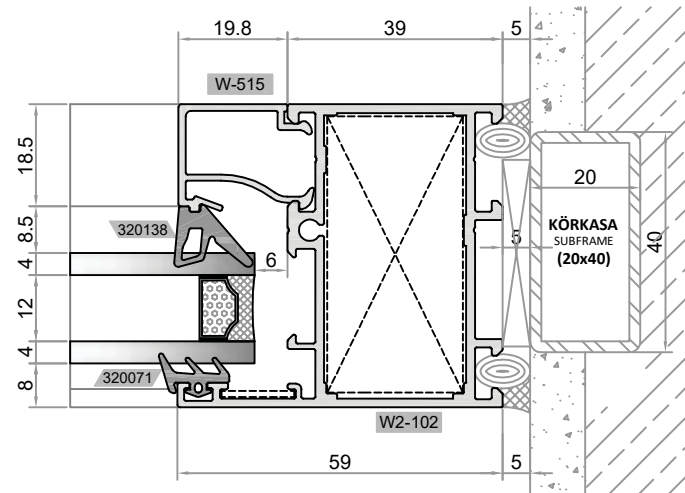
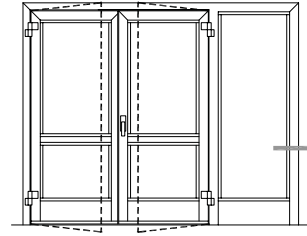
DOOR DETAILS

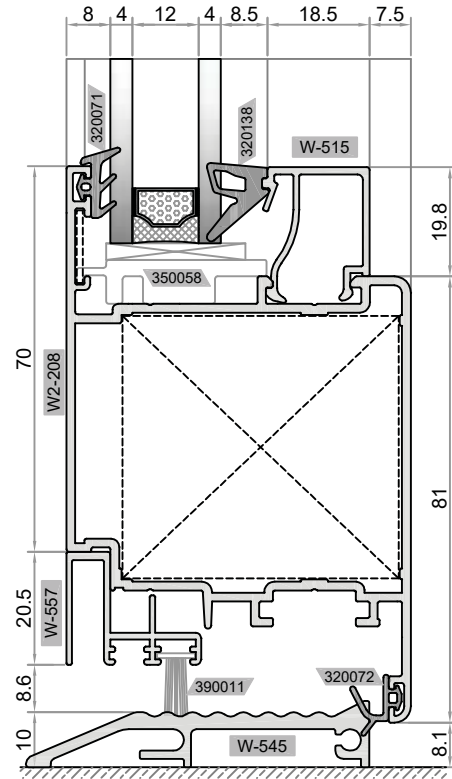
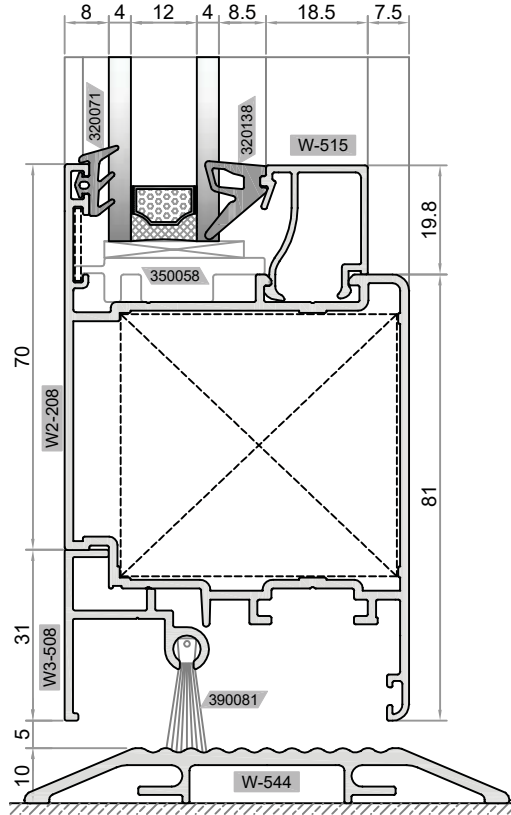
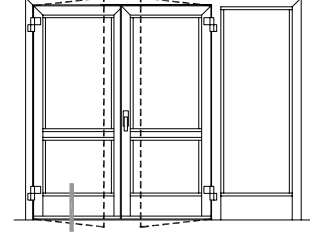


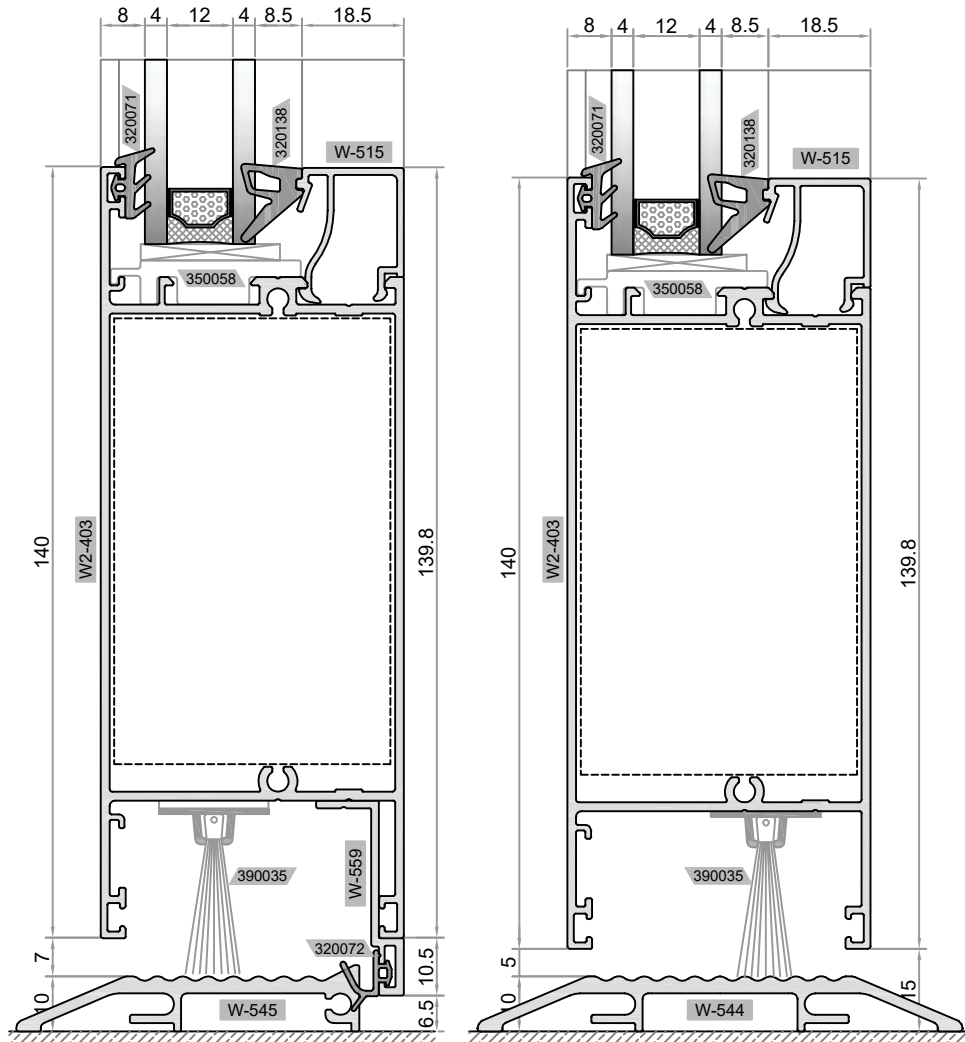
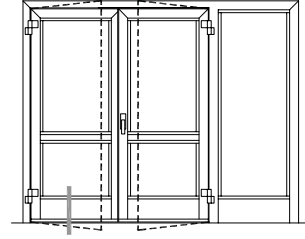
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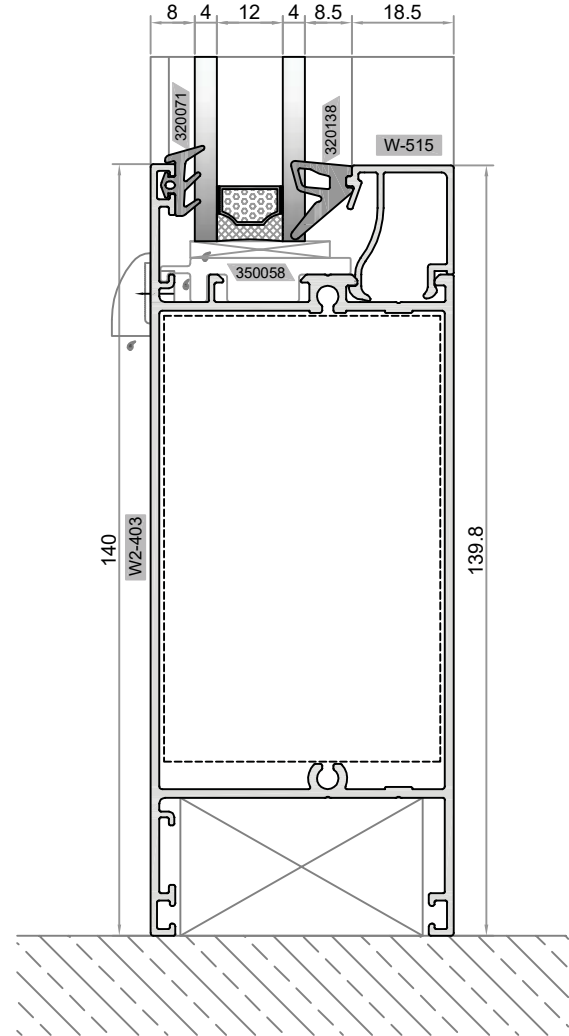
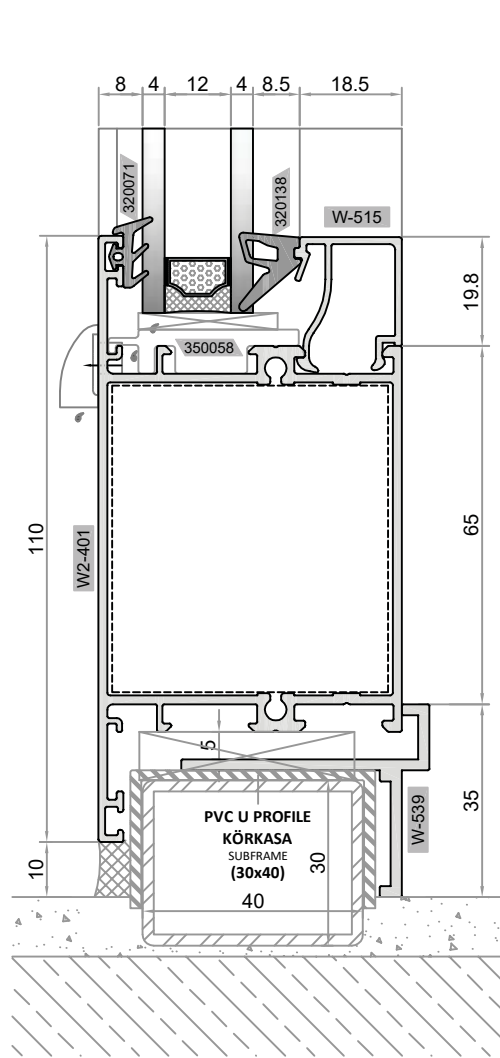
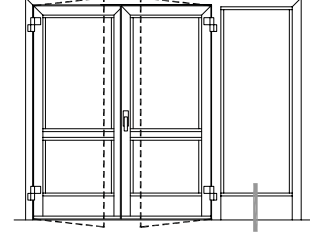


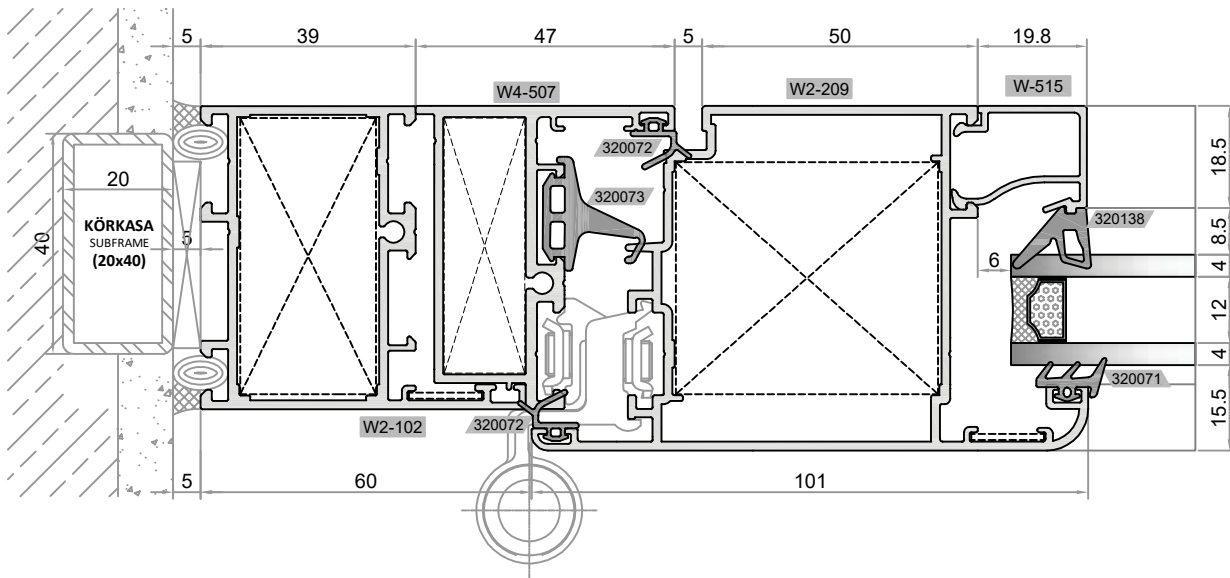
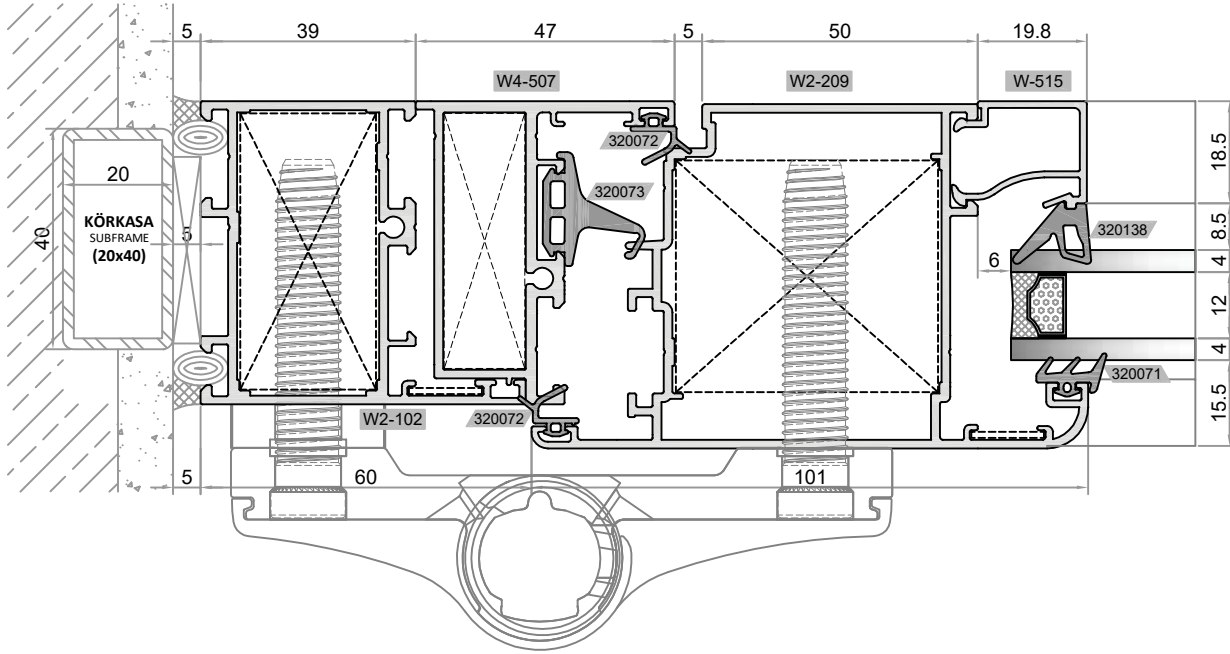
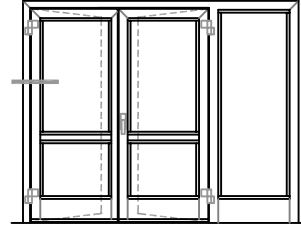


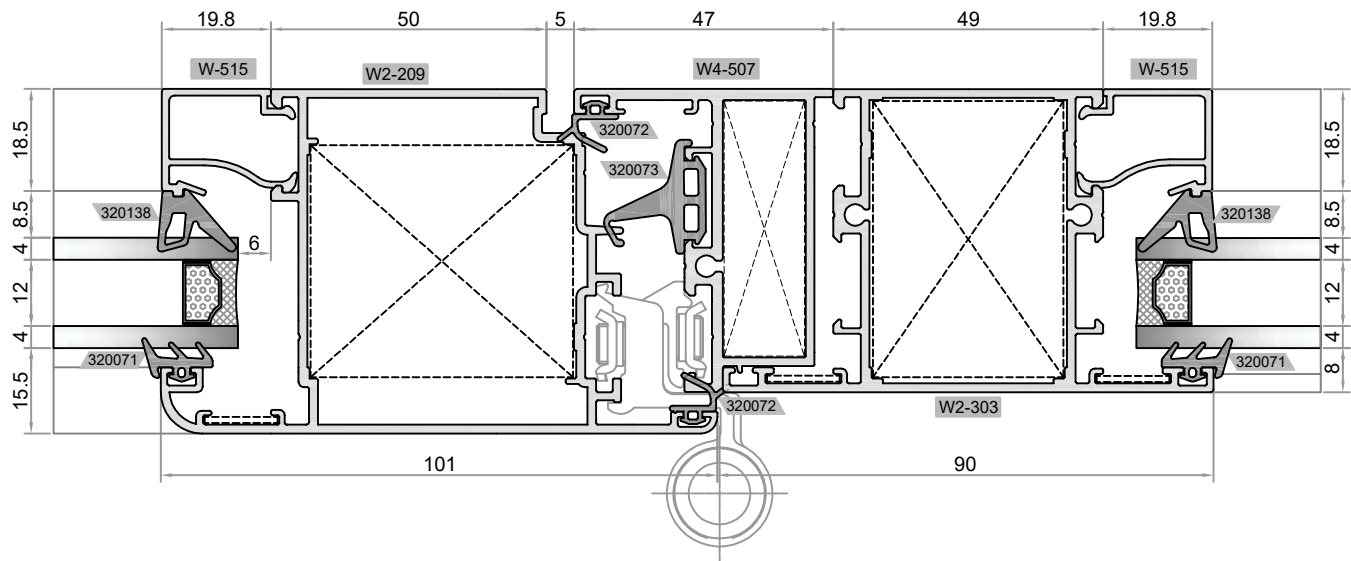
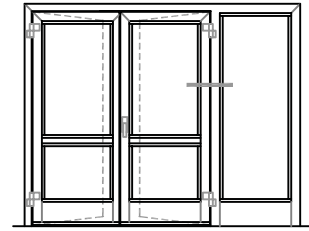
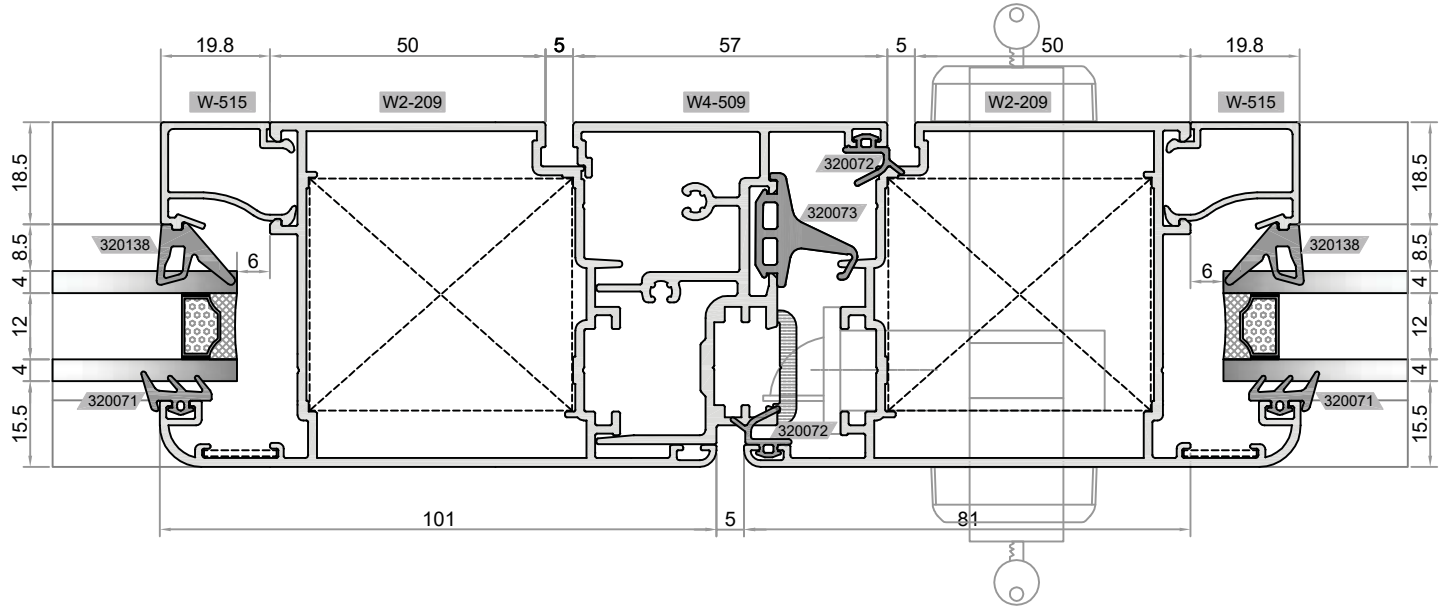
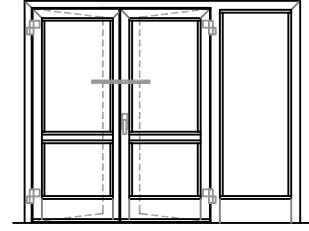


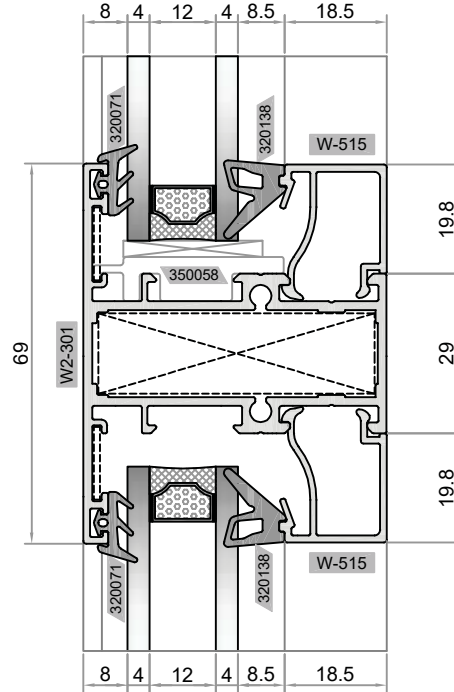
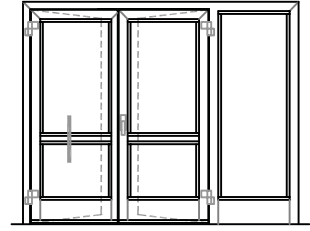
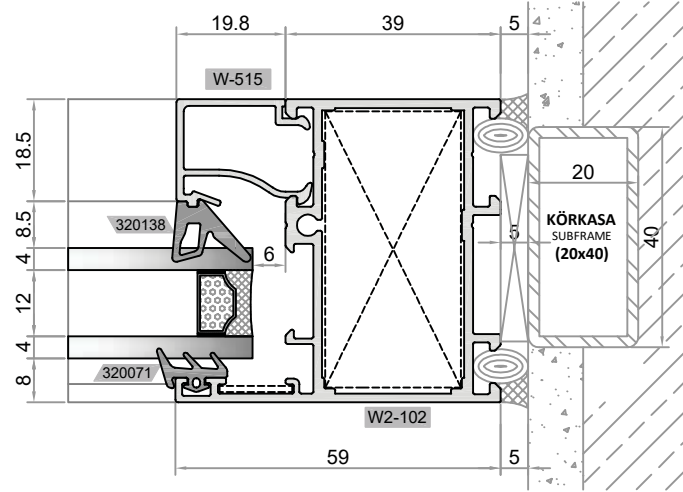


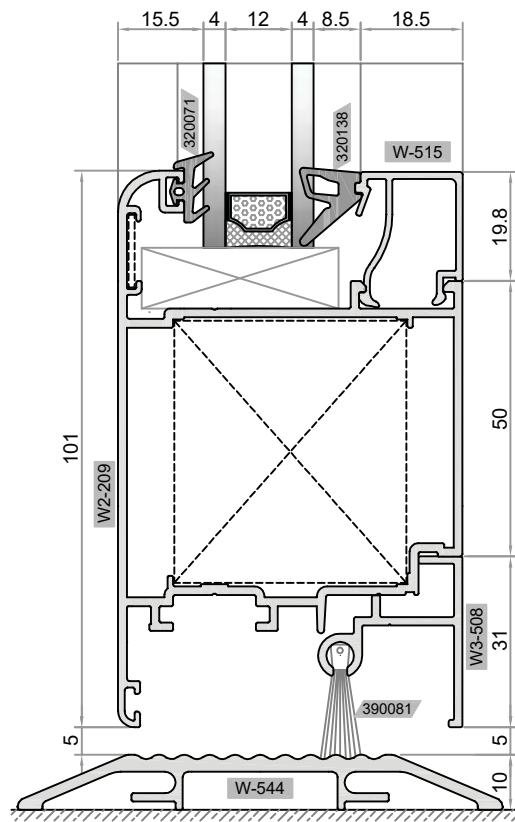
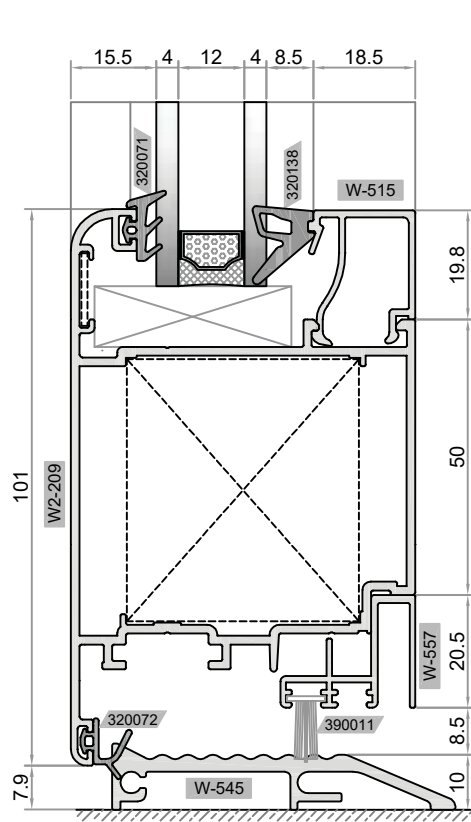
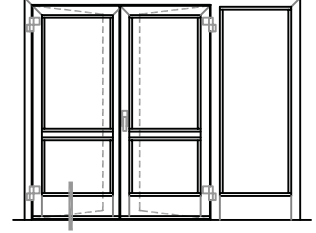


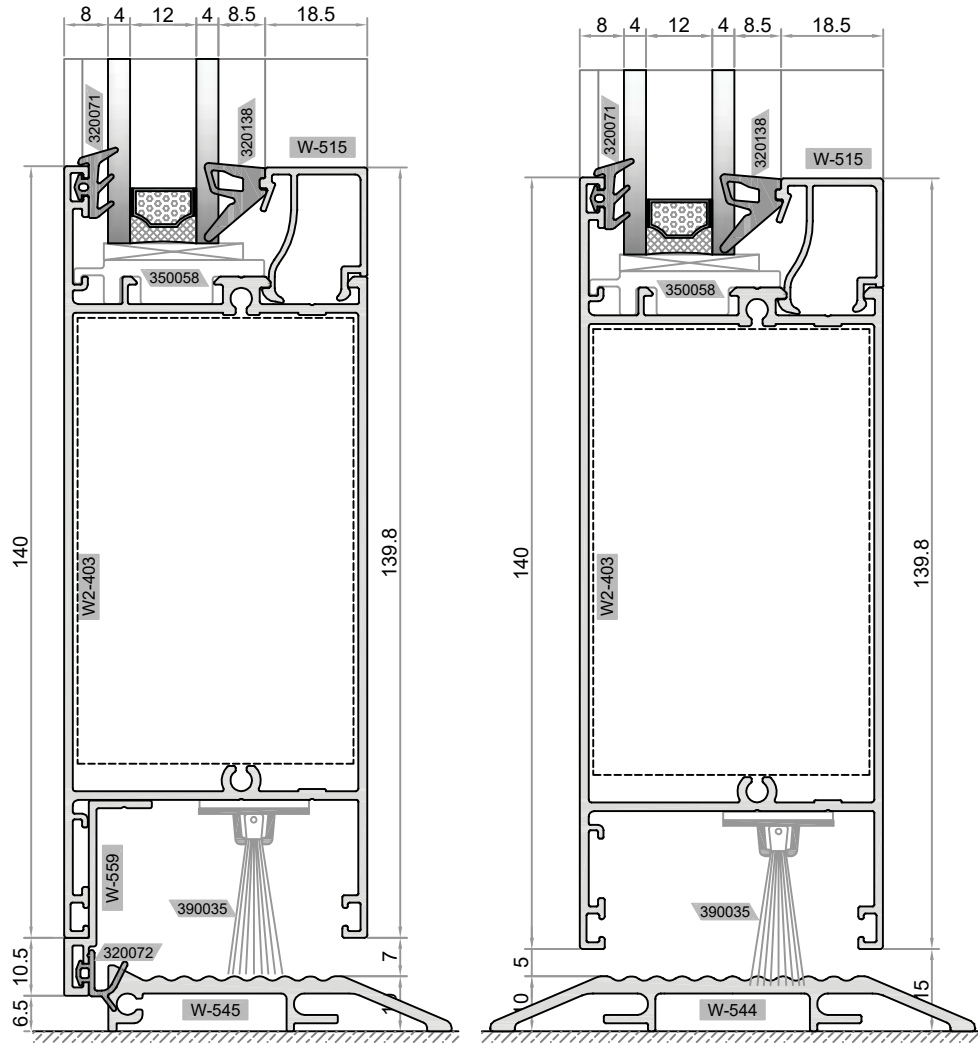
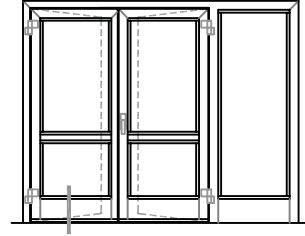


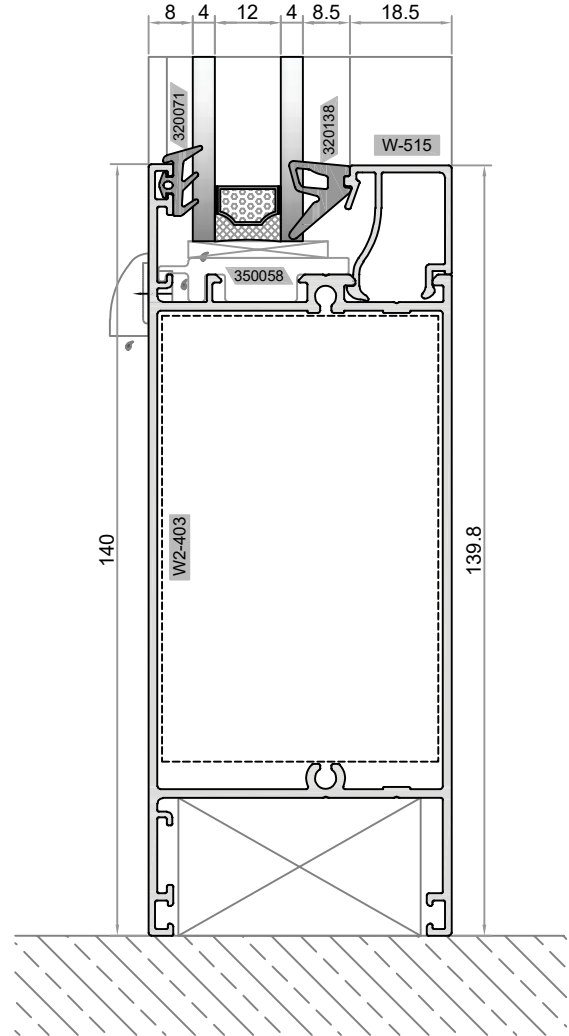
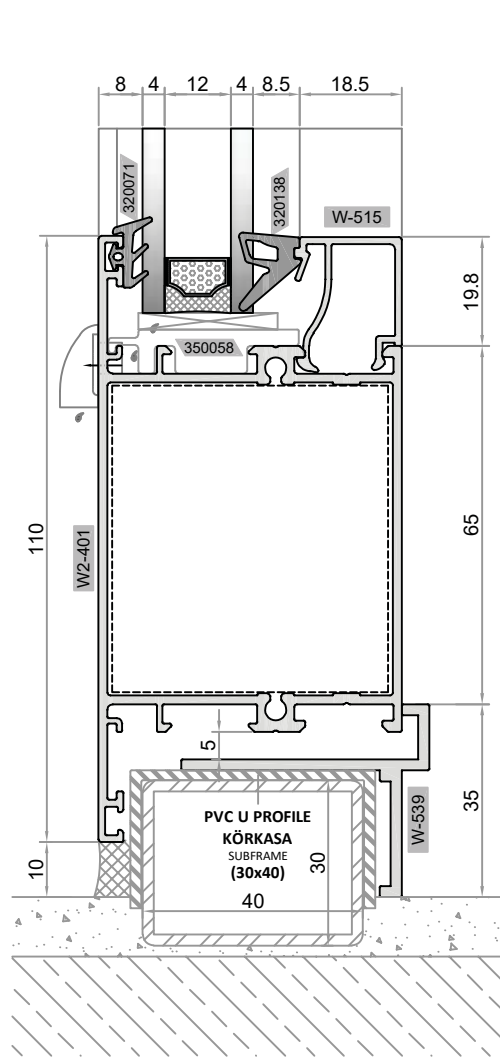
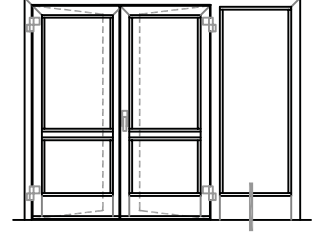


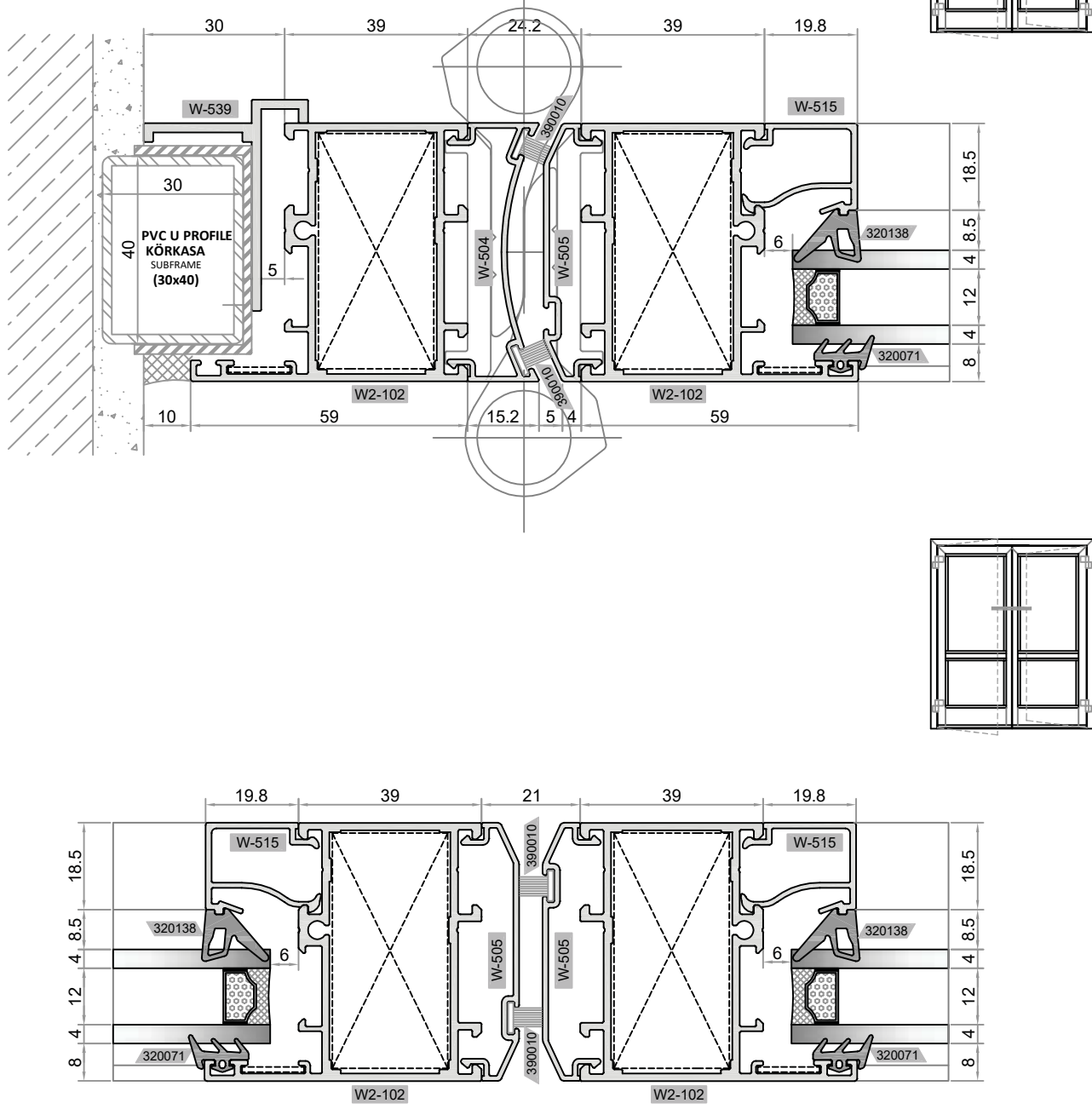


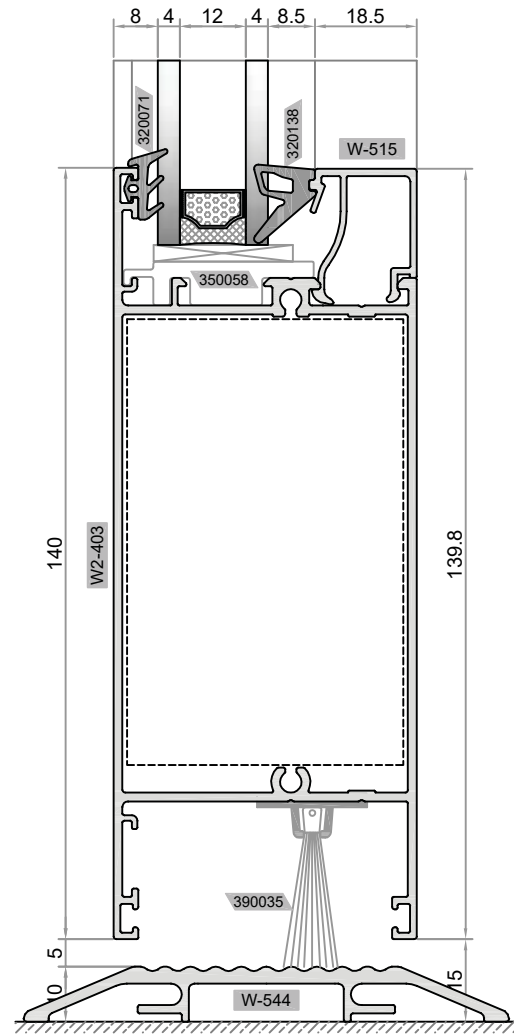
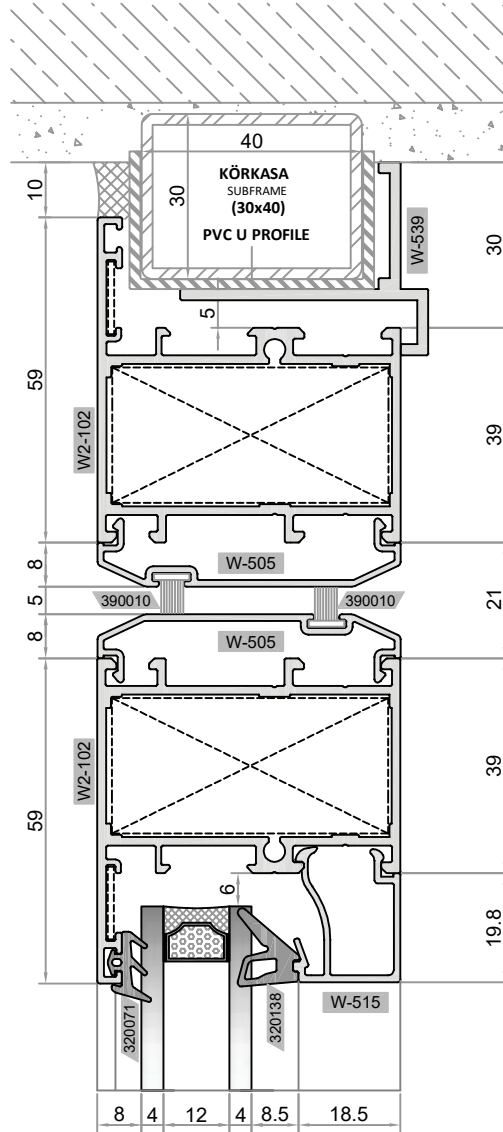
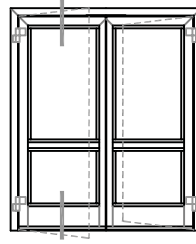






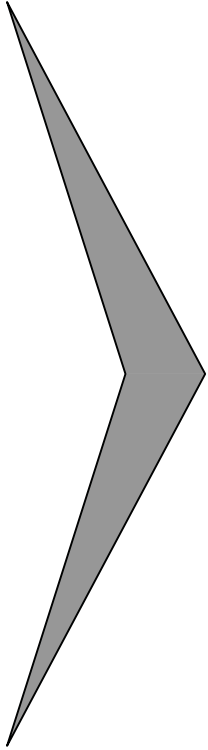




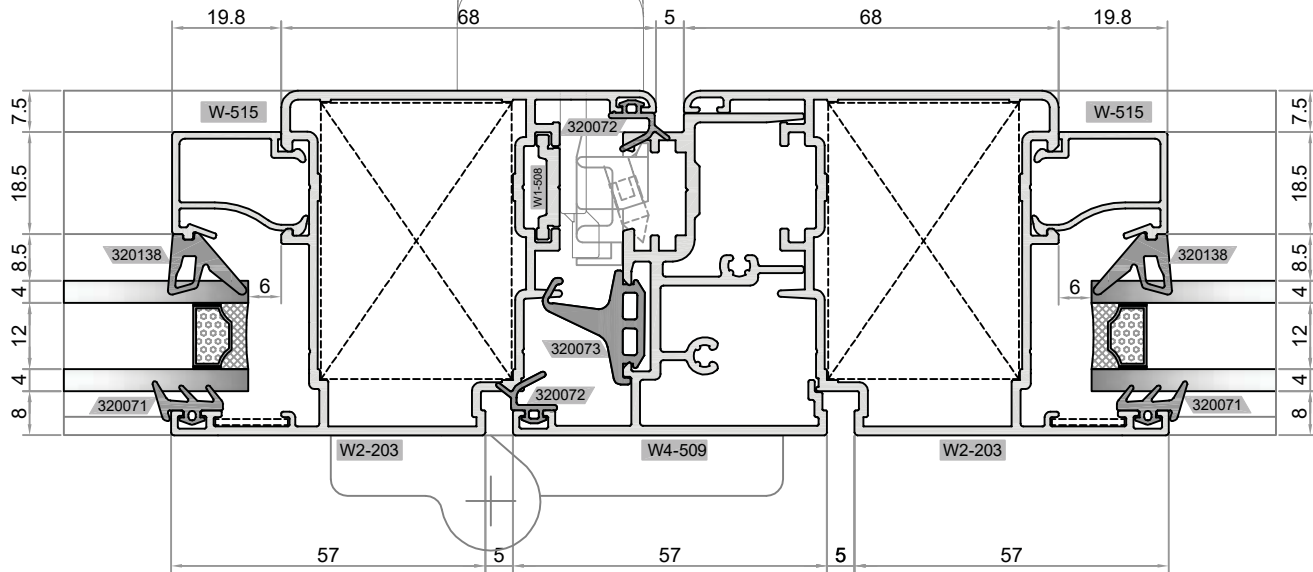
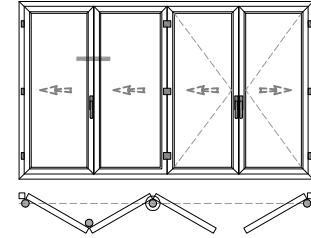
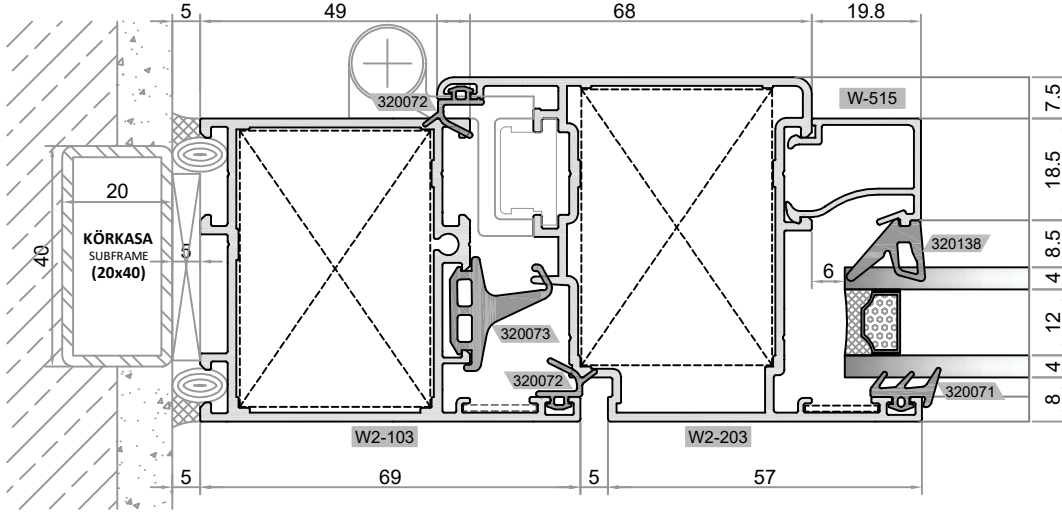
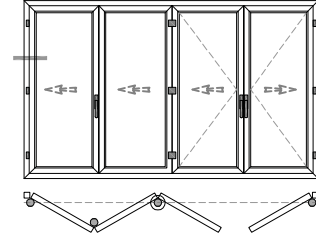


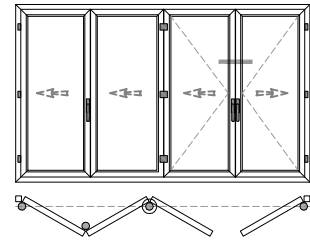
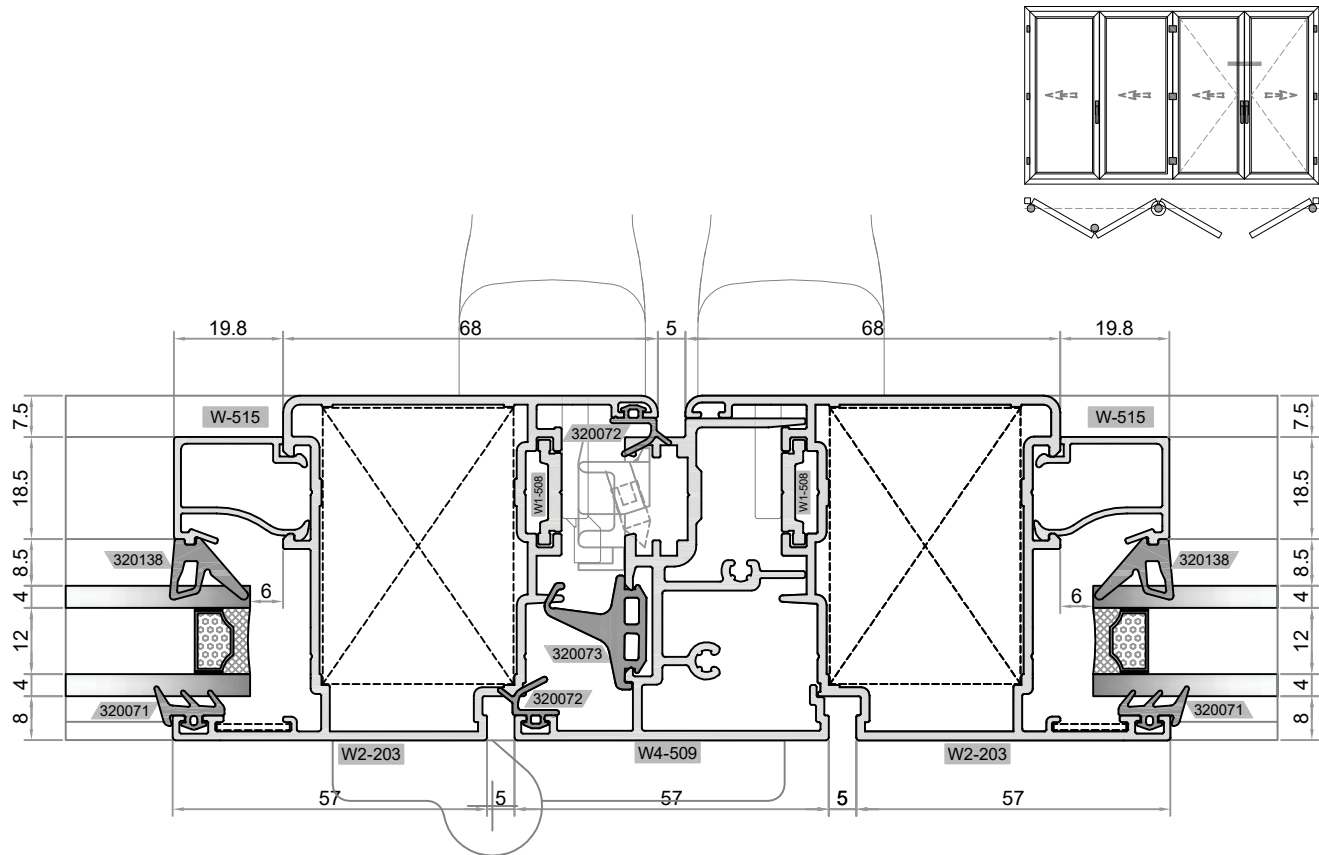
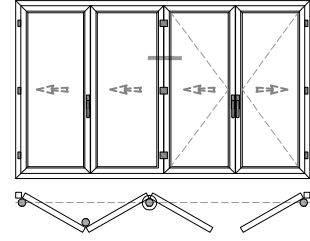
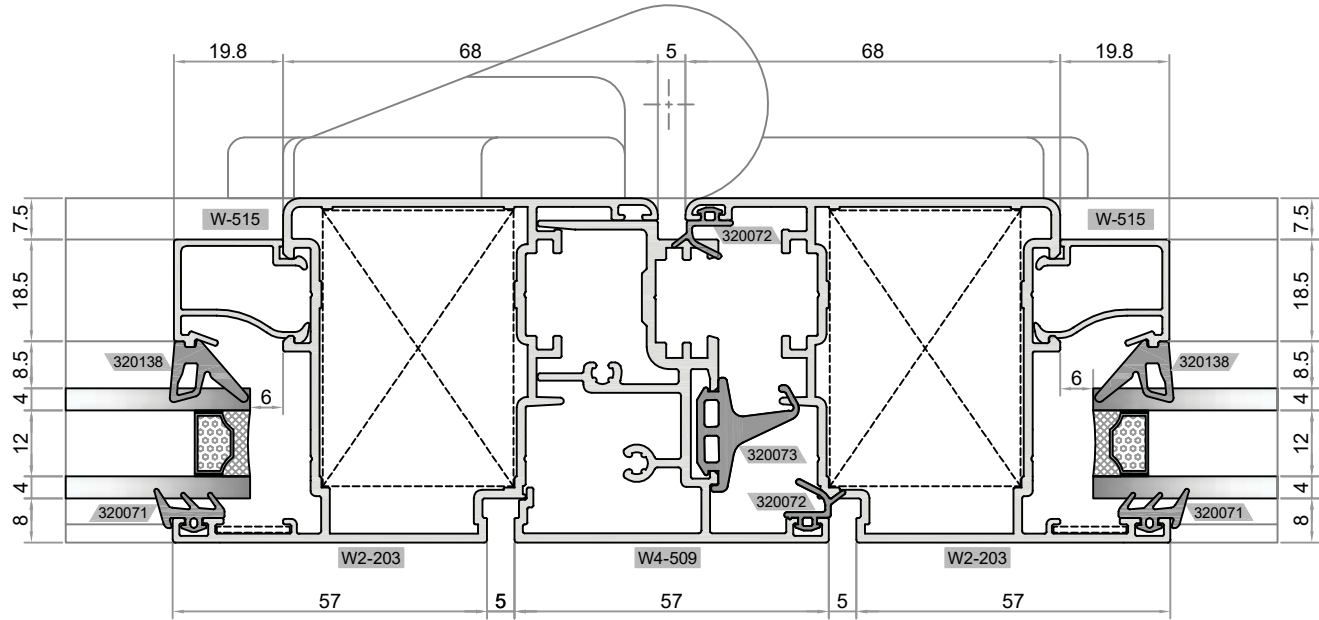
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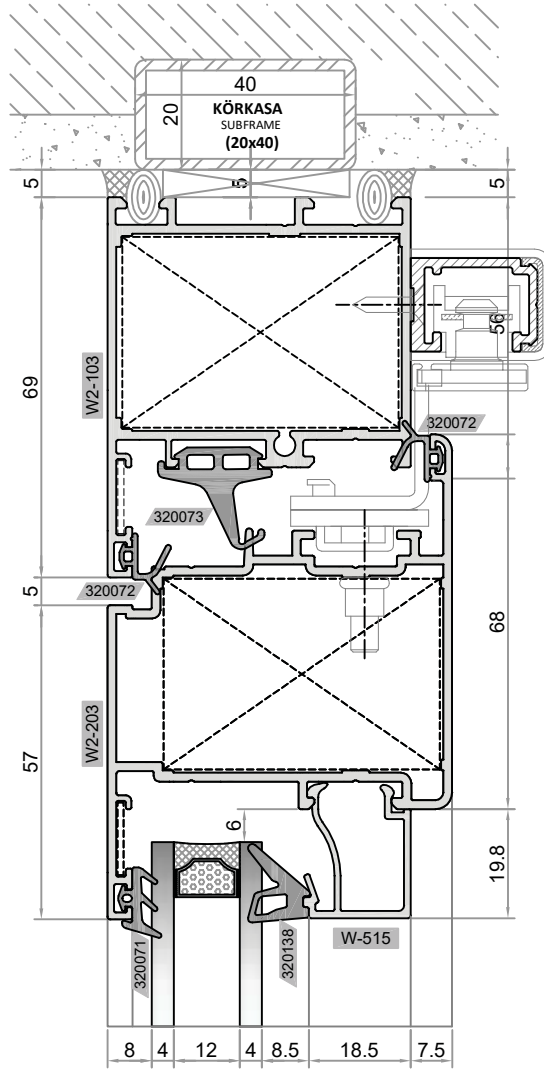
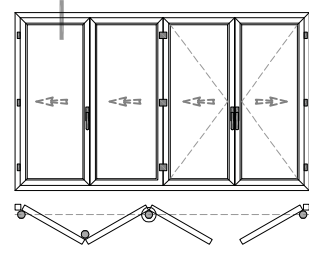
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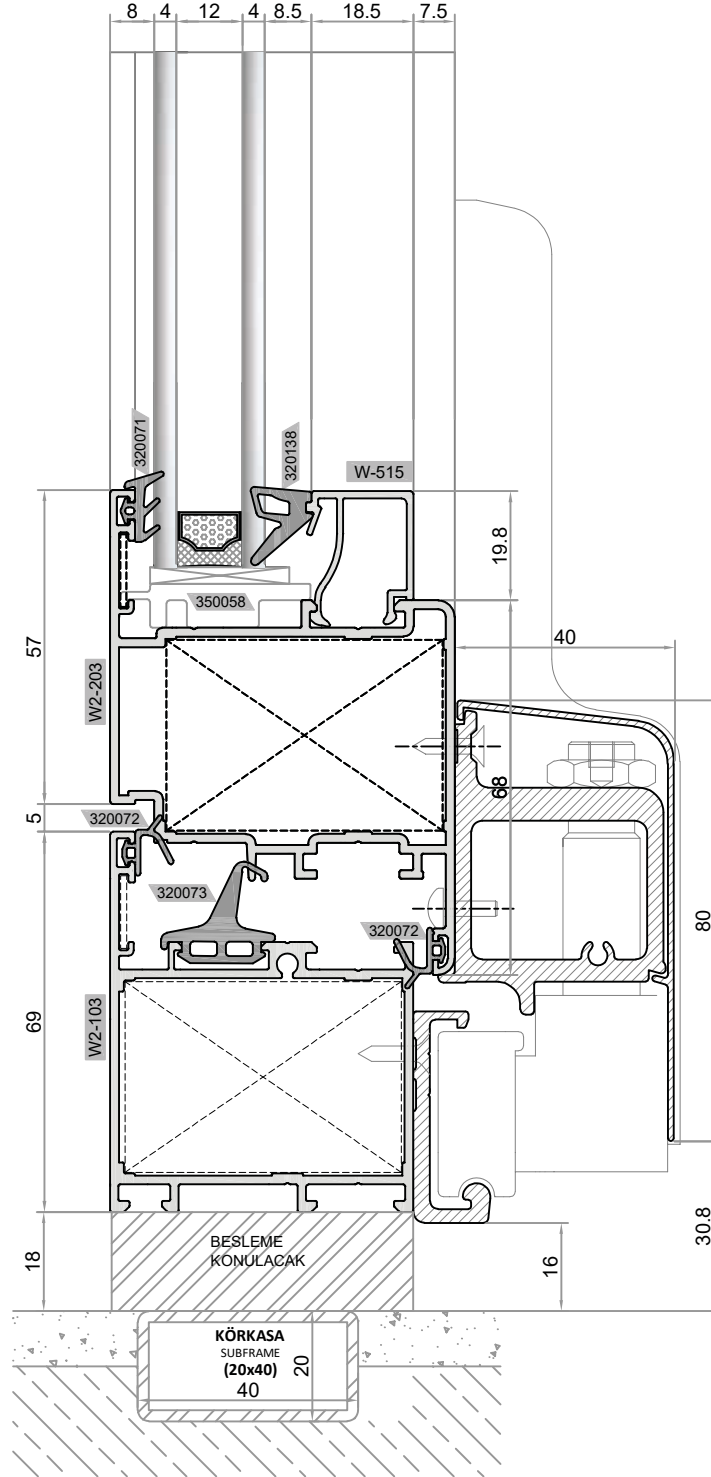
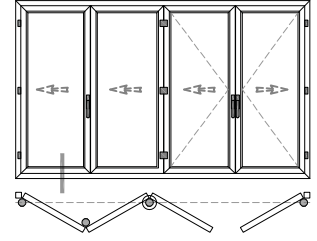


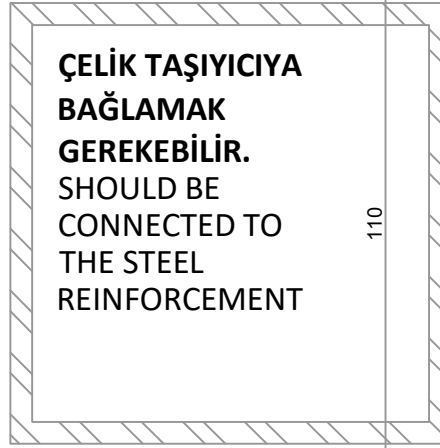
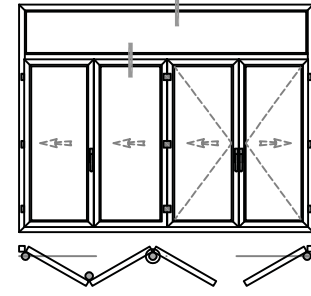
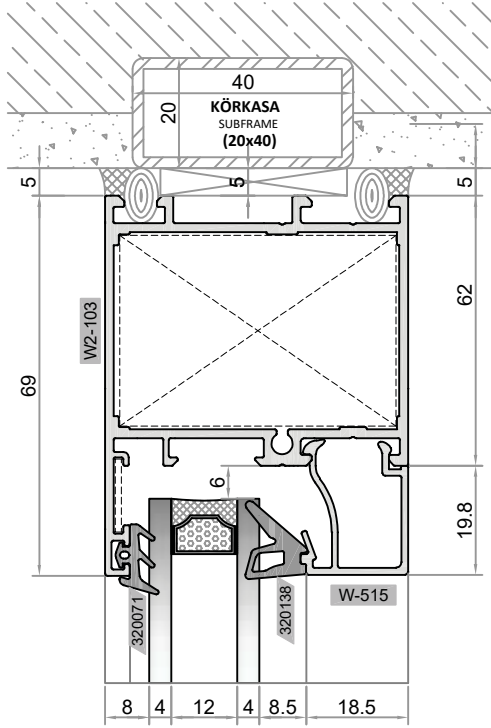
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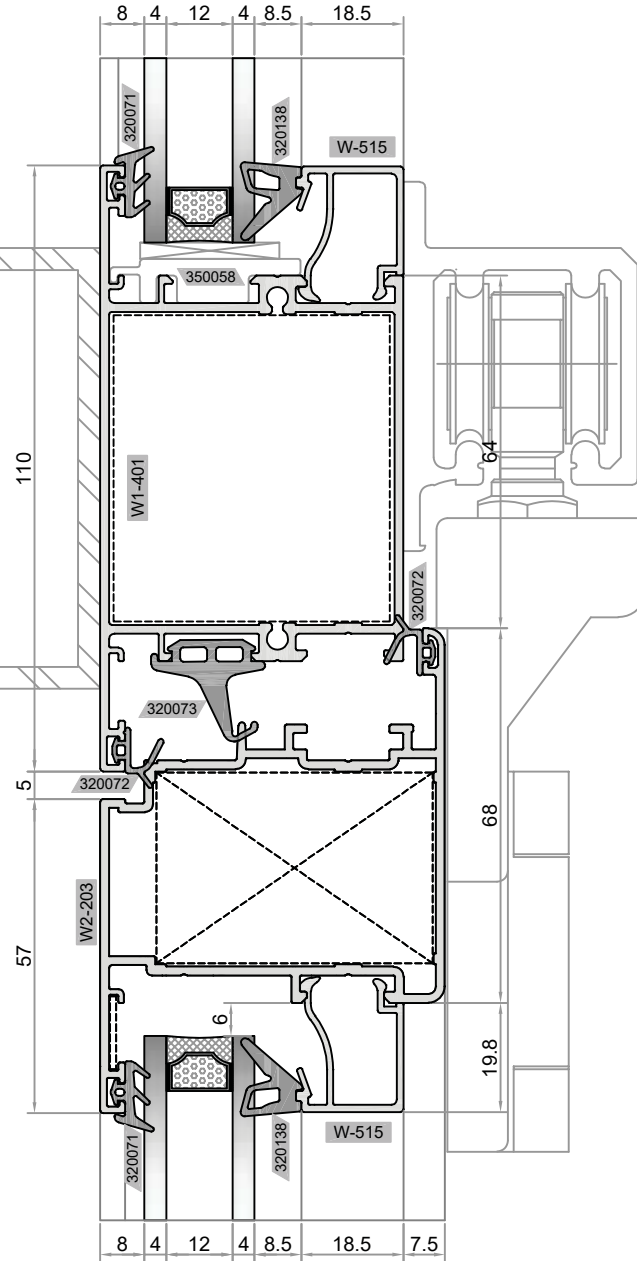


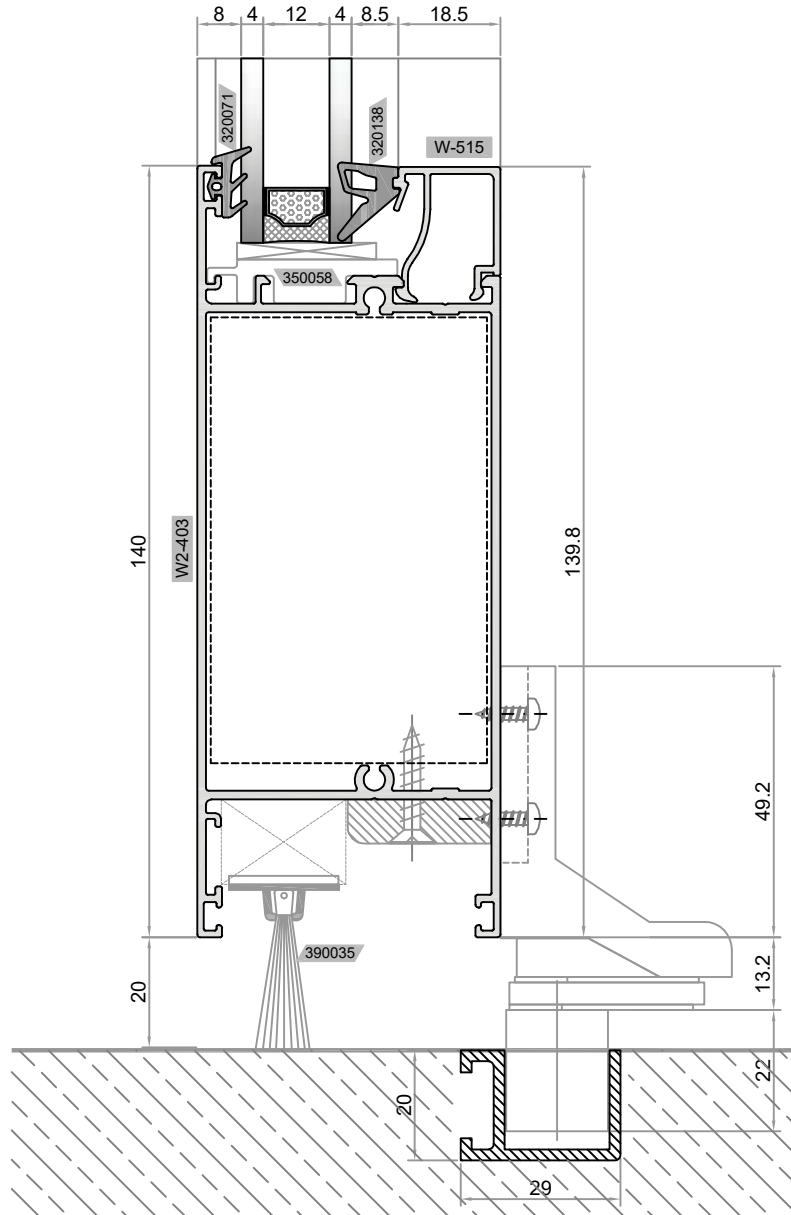
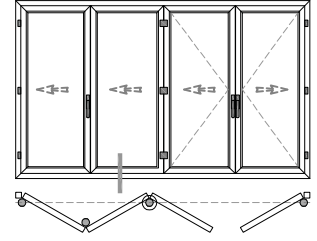




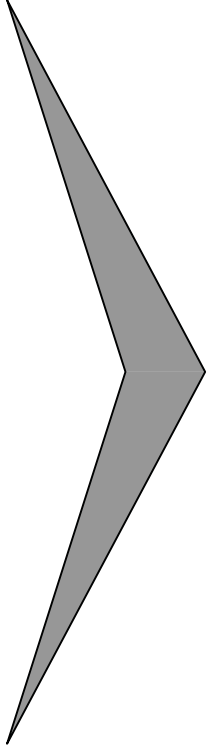


**ÇELİK TAŞIYICIYA
BAĞLAMAK
GEREKEBİLİR.
SHOULD BE
CONNECTED TO
THE STEEL
REINFORCEMENT**

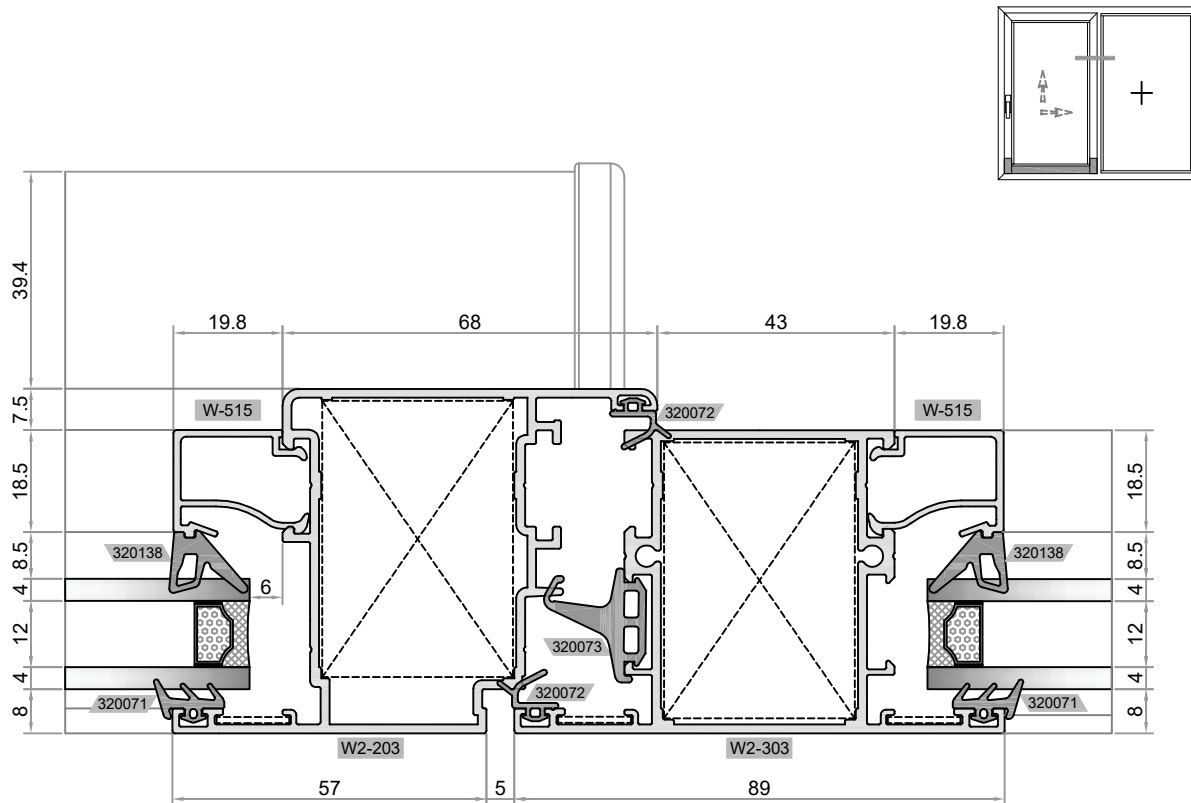
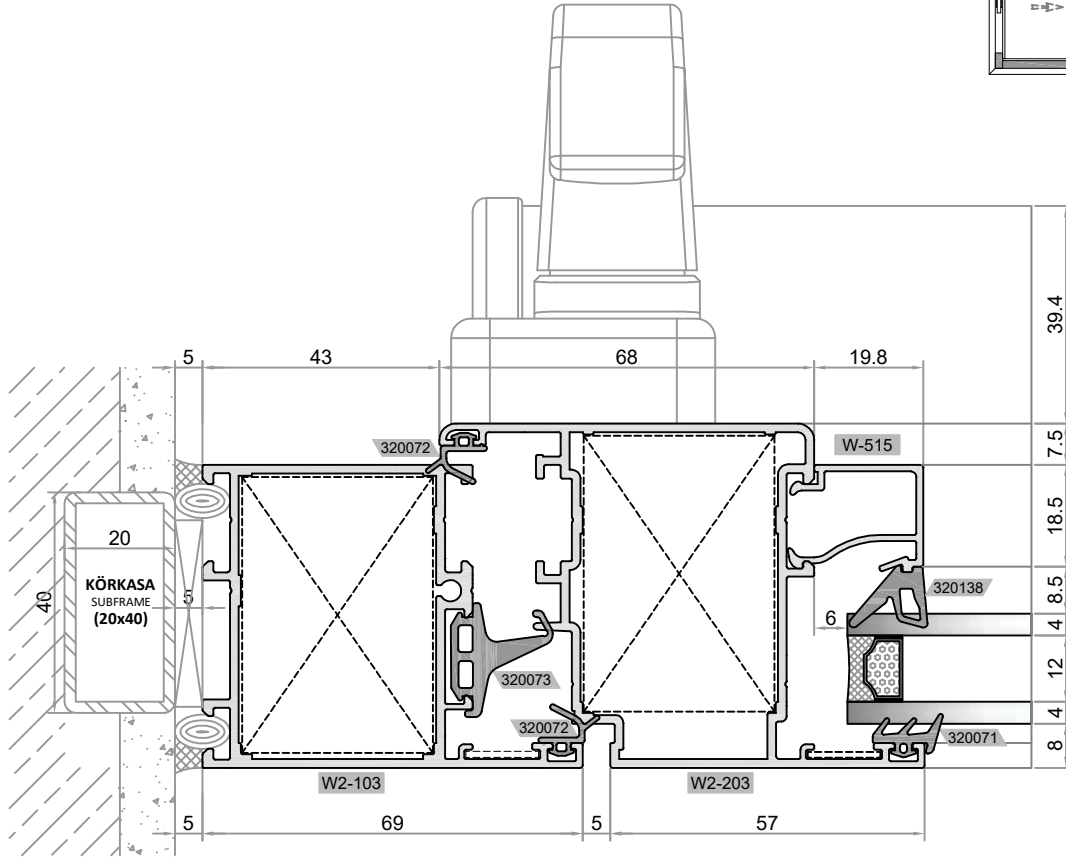


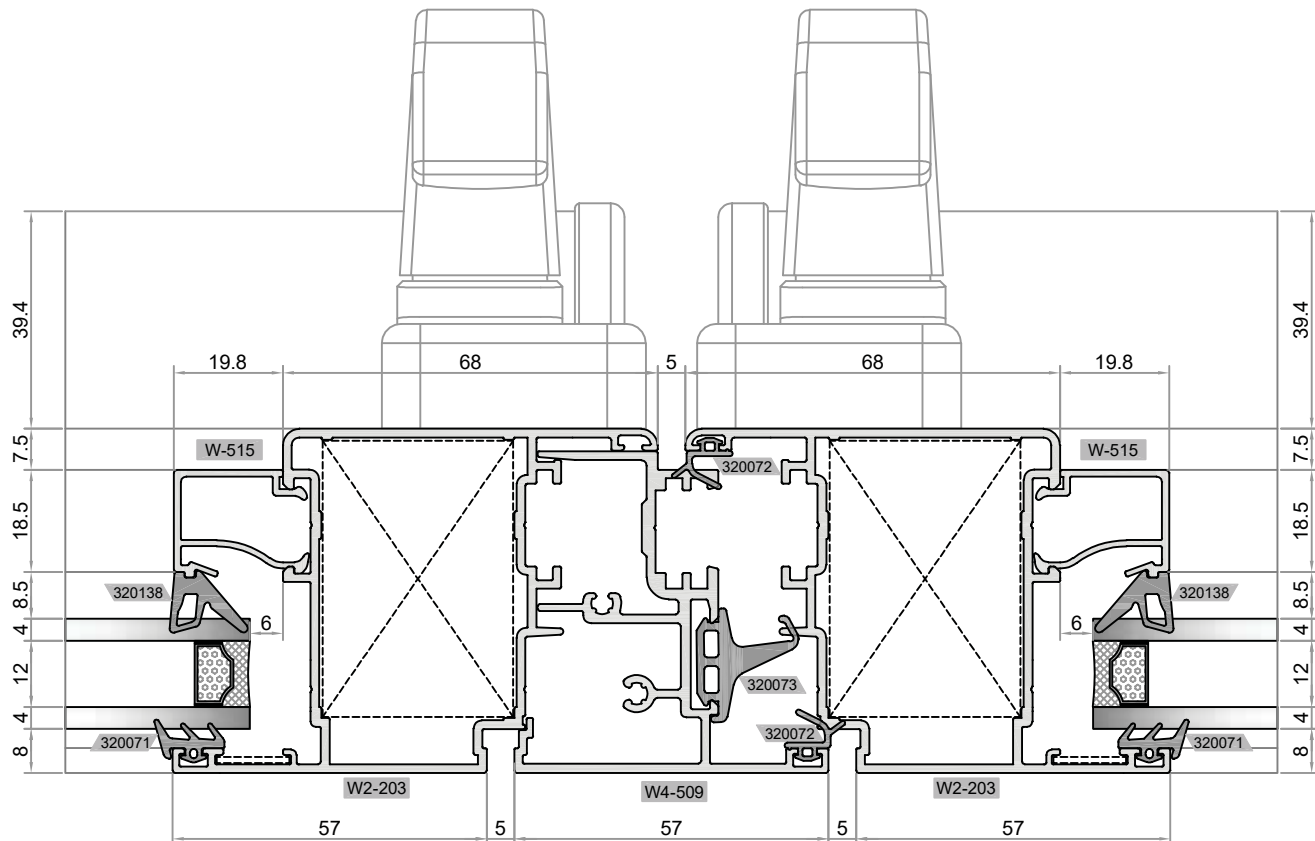
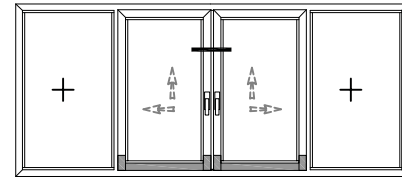
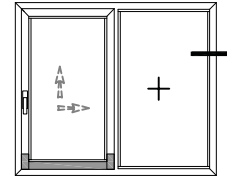
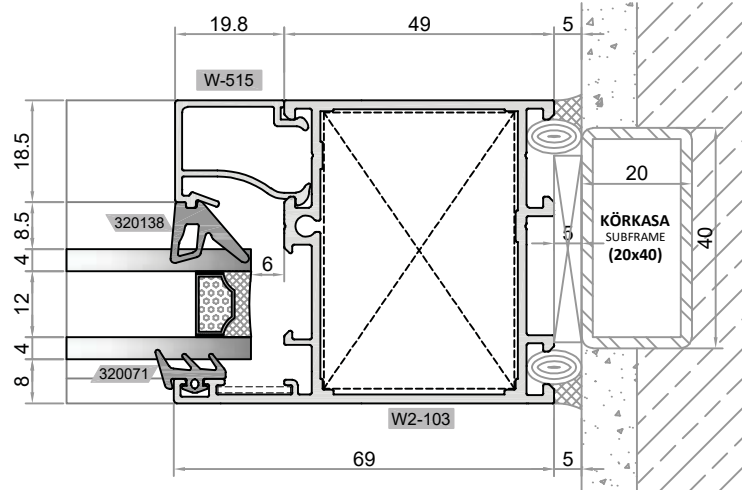


PARALEL SÜRME KAPI DETAYLARI PARALEL SLIDING DOOR DETAILS



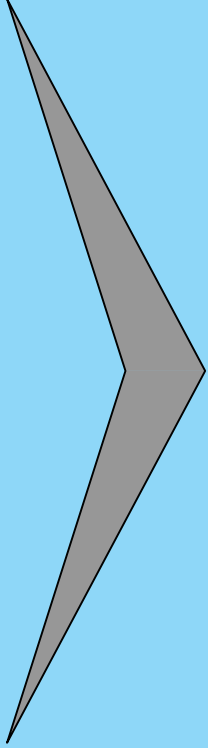
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AKSESUAR FİHRİSTİ

ACCESSORY INDEX



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AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
310176	KÖŞE TAKOZU - 50,1 mm / CORNER CLEAT	55
310182	KÖŞE TAKOZU - 50,1 mm / CORNER CLEAT	55
310192	KÖŞE TAKOZU - 50,1 mm / CORNER CLEAT	55
310200	KÖŞE TAKOZU - 50,1 mm / CORNER CLEAT	55
310209	KÖŞE TAKOZU - 50,1 mm / CORNER CLEAT	55
310211	KÖŞE TAKOZU - 42,1 mm / CORNER CLEAT	55
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310226	KÖŞE TAKOZU - 42,1 mm / CORNER CLEAT	55
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480081	EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITH SILL ACCESSORY KIT 330 / 3+0	164
480082	EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITH SILL ACCESSORY KIT 550 / 5+0	164
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480085	EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITH SILL ACCESSORY KIT 532 / 2+3	164
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480091	80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT) KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 700-1200 / H: 600-1200	131
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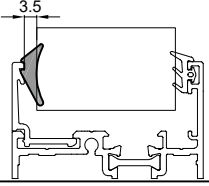
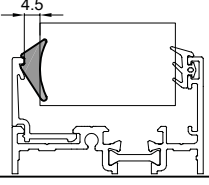
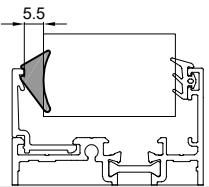
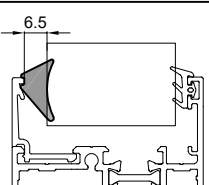
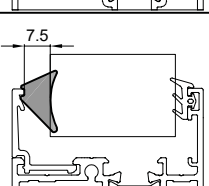
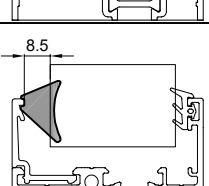
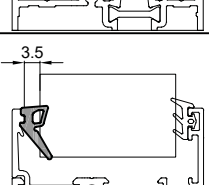
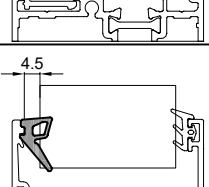
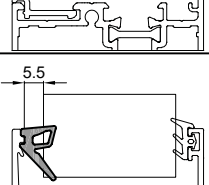
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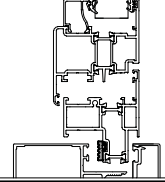
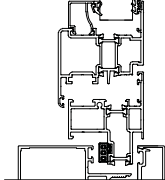
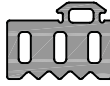
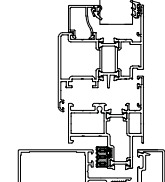
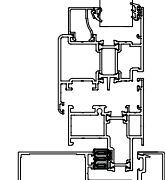
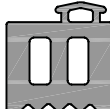
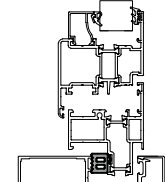
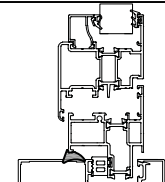
EPDM FİTİLLER / EPDM GASKETS

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320128 KAMA İÇ CAM FİTİLİ 3,5 mm / INNER GLAZING GASKET 3,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 70 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 213 m		
320129 KAMA İÇ CAM FİTİLİ 4,5 mm / INNER GLAZING GASKET 4,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 84 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 178 m		
320130 KAMA İÇ CAM FİTİLİ 5,5 mm / INNER GLAZING GASKET 5,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 98 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 153 m		
320131 KAMA İÇ CAM FİTİLİ 6,5 mm / INNER GLAZING GASKET 6,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 111 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 135 m		
320132 KAMA İÇ CAM FİTİLİ 7,5 mm / INNER GLAZING GASKET 7,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 125 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 120 m		
320133 KAMA İÇ CAM FİTİLİ 8,5 mm / INNER GLAZING GASKET 8,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 139 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 108 m		
320134 HEMYÜZ İÇ CAM FİTİLİ 3,5 mm / INNER GLAZING HIDDEN GASKET 3,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 57 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 265 m		
320135 HEMYÜZ İÇ CAM FİTİLİ 4,5 mm / INNER GLAZING HIDDEN GASKET 4,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 61 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 247 m		
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		

EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320137 HEMYÜZ İÇ CAM FİTİLİ 6,5 mm / INNER GLAZING HIDDEN GASKET 6,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 77 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 194 m		
320138 HEMYÜZ İÇ CAM FİTİLİ 7,5 mm / INNER GLAZING HIDDEN GASKET 7,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 88 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 171 m		
320139 HEMYÜZ İÇ CAM FİTİLİ 8,5 mm / INNER GLAZING HIDDEN GASKET 8,5 mm BİRİM AĞIRLIK / UNIT WEIGHT: 100 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 150 m		
320071 DIŞ CAM FİTİLİ 8 mm / OUTER GLAZING GASKET 8 mm BİRİM AĞIRLIK / UNIT WEIGHT: 52 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 291 m		
320072 KASA KANAT ÇARPMA İÇ DIŞ FİTİLİ 11.1 mm / STEP GASKET FOR FRAME 11.1 mm BİRİM AĞIRLIK / UNIT WEIGHT: 33 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 452 m		
320073 W55 DOĞRAMA TOZLUK FİTİLİ / CENTRAL STEP GASKET FOR W55 BİRİM AĞIRLIK / UNIT WEIGHT: 163 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 92 m		
330038 W55 DOĞRAMA TOZLUK FİTİL VULKANİZE KÖŞE / W55 VULCANISED CORNER FOR THE CENTRAL GASKET BİRİM AĞIRLIK / UNIT WEIGHT: 15 gr/ad - gr/pcs KOLİ MİKTARI / PACKAGE QUANTITY: 50 ad-pcs		
320120 KAPI ETEK FİTİLİ 4,6X22,3 / SILL GASKET FOR DOORS BİRİM AĞIRLIK / UNIT WEIGHT: 58 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 259 m		
320121 PROFİL ARA FİTİL 12,4X6 MM / DILATATION GASKET BİRİM AĞIRLIK / UNIT WEIGHT: 82 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 182 m		

EPDM FİTİLLER / EPDM GASKETS

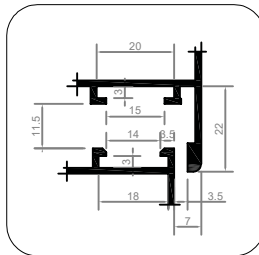
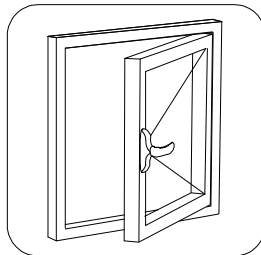
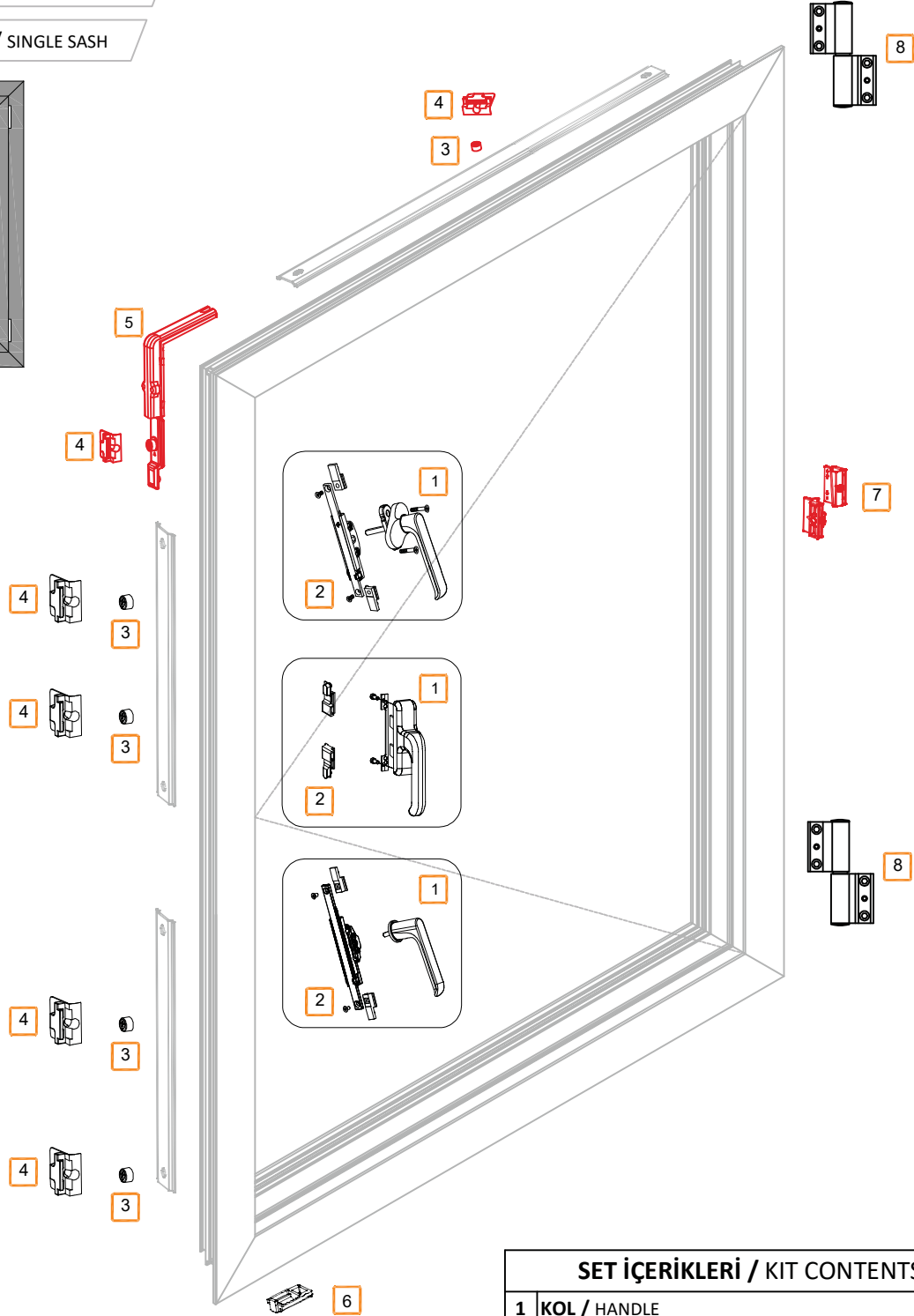
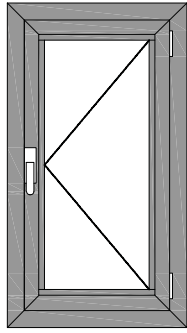
AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320122 KASA DESTEK FİTİLİ 3,6 mm / SUPPORT GASKET FOR FRAME 3.6 mm BİRİM AĞIRLIK / UNIT WEIGHT: 65 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 232 m		
320123 KASA DESTEK FİTİLİ 6 mm / SUPPORT GASKET FOR FRAME 6 mm BİRİM AĞIRLIK / UNIT WEIGHT: 91 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 164 m		
320124 KASA DESTEK FİTİLİ 7,6 mm / SUPPORT GASKET FOR FRAME 7.6 mm BİRİM AĞIRLIK / UNIT WEIGHT: 111 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 135 m		
320125 KASA DESTEK FİTİLİ 9,6 mm / SUPPORT GASKET FOR FRAME 9.6 mm BİRİM AĞIRLIK / UNIT WEIGHT: 134 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 112 m		
320126 KASA DESTEK FİTİLİ 11,6 mm / SUPPORT GASKET FOR FRAME 11.6 mm BİRİM AĞIRLIK / UNIT WEIGHT: 167 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 90 m		
320076 KASA DESTEK FİTİLİ / GLAZING SUPPORT GASKET BİRİM AĞIRLIK / UNIT WEIGHT: 96 gr/m KOLİ MİKTARI / PACKAGE QUANTITY: 156m		

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

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

EURO

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

				480026 (380026)	480027 (380027)	480028 (380028)	480029 (380029)
				W<1000 H<1400	W<1000 H>1400	W>1000 H<1400	W>1000 H>1400
	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	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				
	DİŞA AÇILIM KOL (7mm) / OUTWARD OPENING HANDLE (7mm)	470149	370149				
2	ANAHTARLI DİŞA AÇILIM KOL(7mm) / OUTWARD OPEN HANDLE WITH KEY	470216	370216	1	1	1	1
	ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ / BOLT KIT FOR TWO-WAY CRE. HAND.	470088	370088				
	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				
	ZİT YÖNLÜ İÇ MEKANİZMA / OPPOSITE-WAY INNER MECHANISM	470190	370190				
	TEK YÖNLÜ İÇ MEKANİZMA / ONE-WAY INNER MECHANISM	470188	370188				
3	DİŞA AÇILIR ÇİFT YÖNLÜ İÇ MEK. / OUT. OPEN. TWO-WAY IN. MECH.	470148	370148	2	4	4	8
	AYARLI PİM / ADJUSTABLE PIN	470015	370015				
4	SABİT PİM / FIX PIN	470014	370014	2	4	8	10
	AYARLI KARŞILIK / ADJUSTABLE STRIKER	470146	370146				
5	10 AKS SABİT KARŞILIK / FIX STRIKER	470089	370089	0	0	2	2
	KÖŞE HAREKET İLETİM PARÇASI / CORNER DEVICE	470018	370018				
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				
	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				
	ORTA BOY MAKAS 16" (18 mm) / MEDIUM FRICTION STAY 16" (18mm)	470114	370114				

() PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.

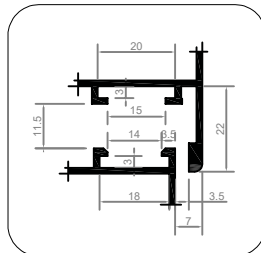
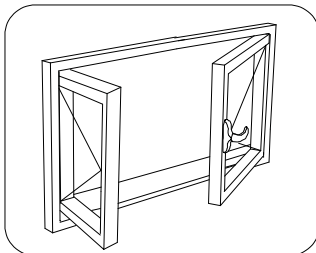
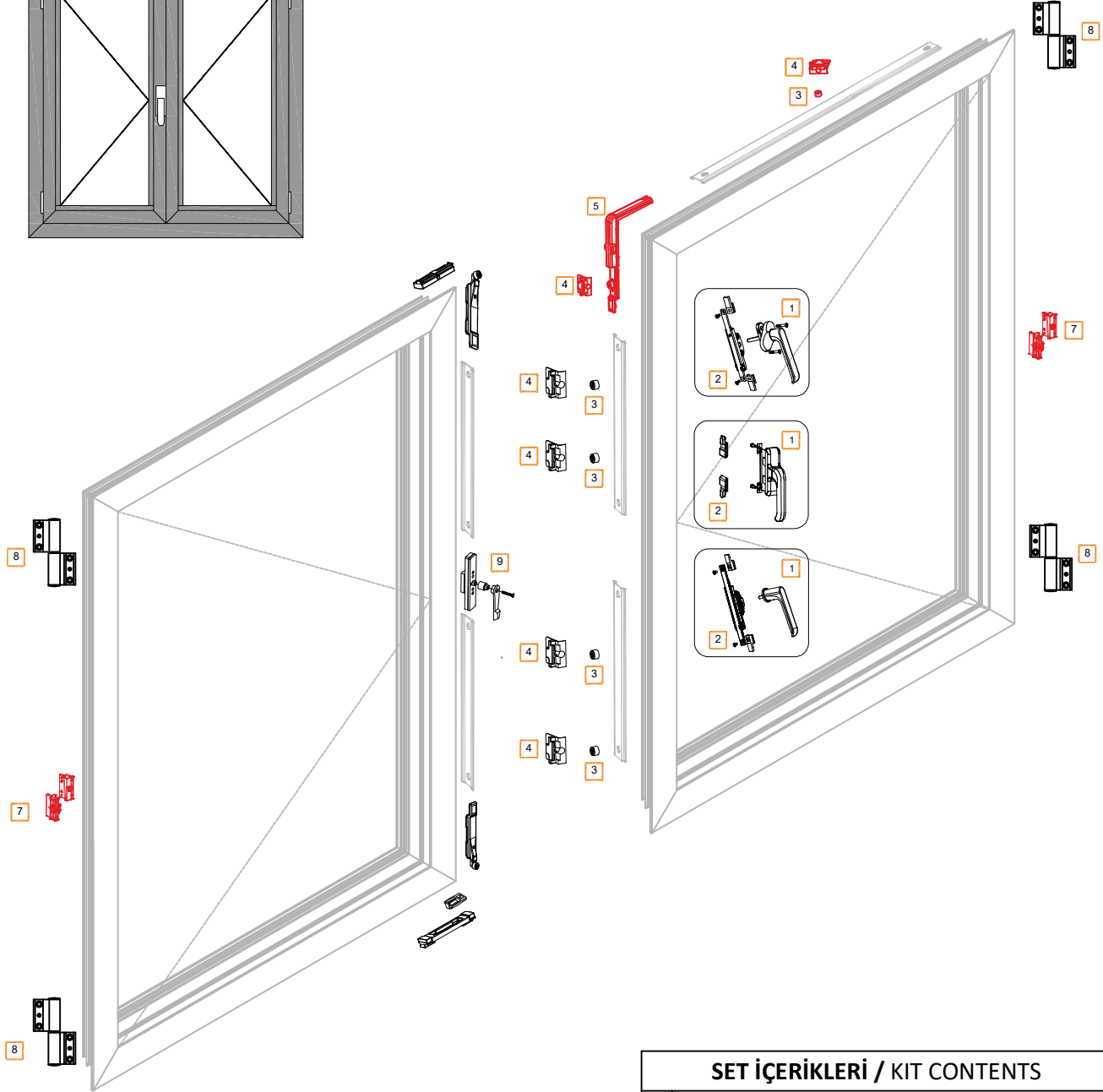
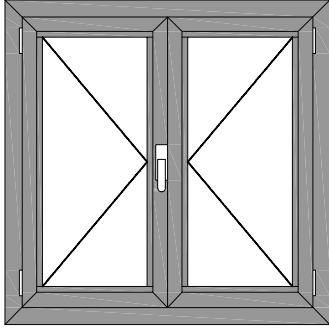
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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.

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

EURO

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

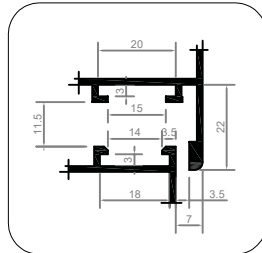
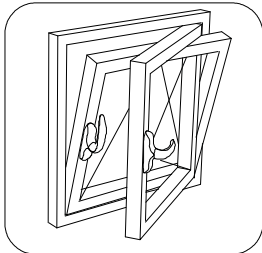
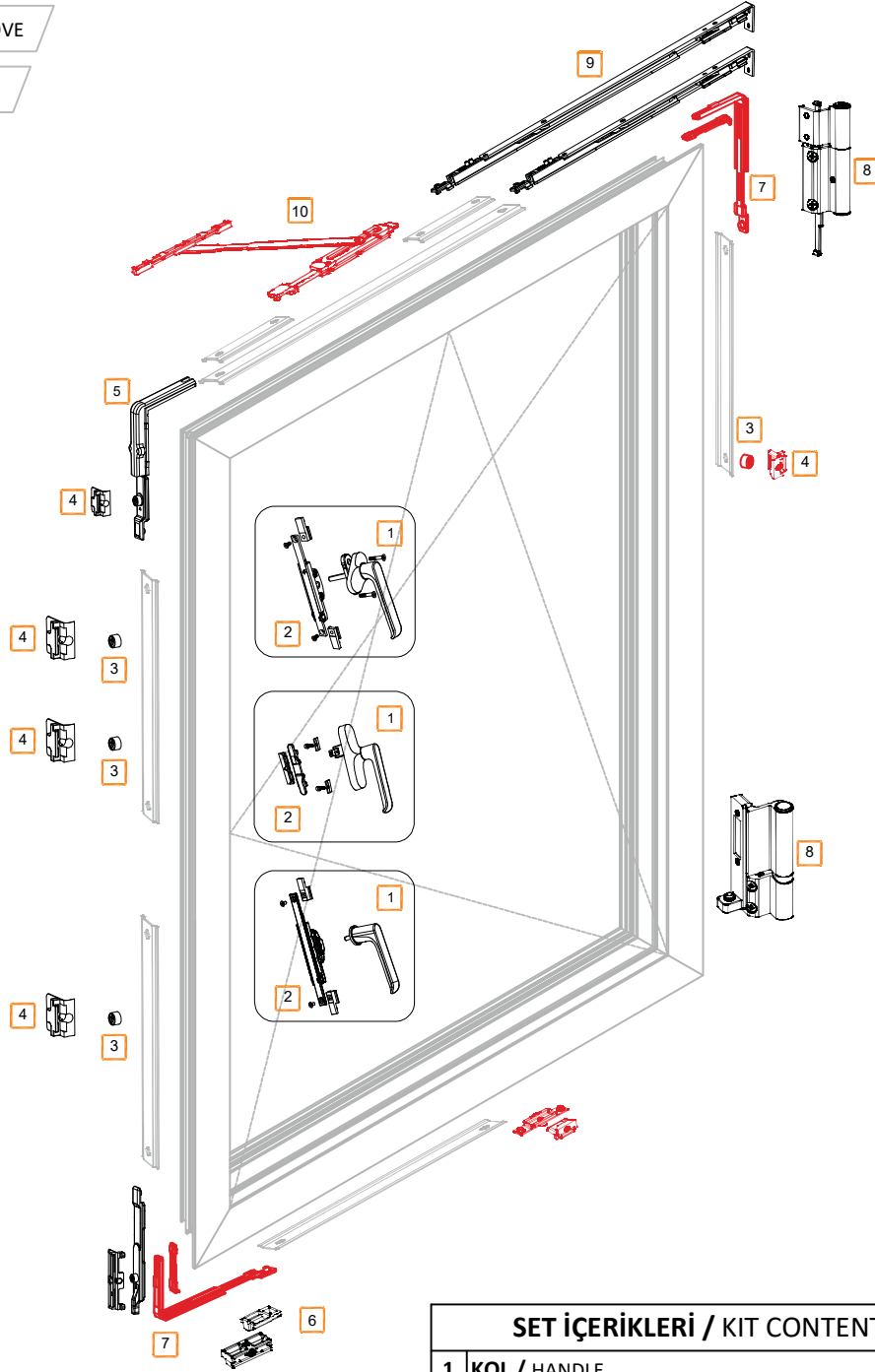
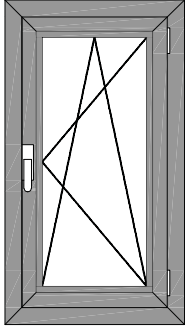
				480070 (380070)	480071 (380071)	480072 (380072)	480073 (380073)
				W<1000 H<1400	W<1000 H>1400	W>1000 H<1400	W>1000 H>1400
	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	PARÇA ADETLERİ / PIECE QUANTITIES			
1	TEK MAÇALI KOL / ONE-WAY CREMONE HANDLE	470070	370070	1	1	1	1
	TEK MAÇALI ANAHTARLI 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				
2	ANAHTARLI DIŞA AÇILIM KOL(7mm) / OUTWARD OPEN HANDLE WITH KEY	470216	370216	1	1	1	1
	ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ / BOLT KIT FOR TWO-WAY CRE. HAND.	470088	370088				
	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				
	ZİT YÖNLÜ İÇ MEKANİZMA / OPPOSITE-WAY INNER MECHANISM	470190	370190				
	TEK YÖNLÜ İÇ MEKANİZMA / ONE-WAY INNER MECHANISM	470188	370188				
3	DIŞA AÇILIR ÇİFT YÖNLÜ İÇ MEK. / OUT. OPEN. TWO-WAY IN. MECH.	470148	370148	2	4	4	8
	AYARLI PİM / ADJUSTABLE PIN	470015	370015				
4	SABİT PİM / FIX PIN	470014	370014	2	4	8	10
	AYARLI KARŞILIK / ADJUSTABLE STRIKER	470146	370146				
5	10 AKS SABİT KARŞILIK / FIX STRIKER	470089	370089	0	0	2	2
	KÖŞE HAREKET İLETİM PARÇASI / CORNER DEVICE	470018	370018				
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				
9	ORTA BOY MAKAS 16" (18 mm) / MEDIUM FRICTION STAY 16" (18mm)	470114	370114	2	0	0	0
				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

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

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
KİLİTLEME MEKANİZMASI / LOCKING MECHANISM *	1	1	1	1
MAKAS / FRICTION STAY	1	1	1	1
KİLİTLEME 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 ADVISED 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.

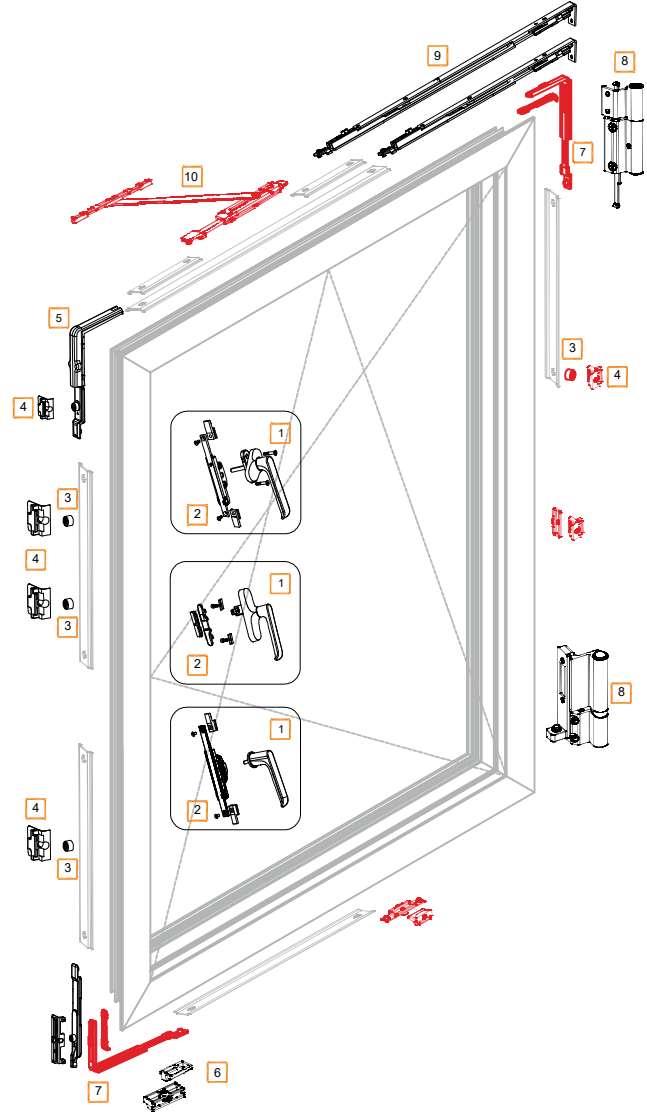
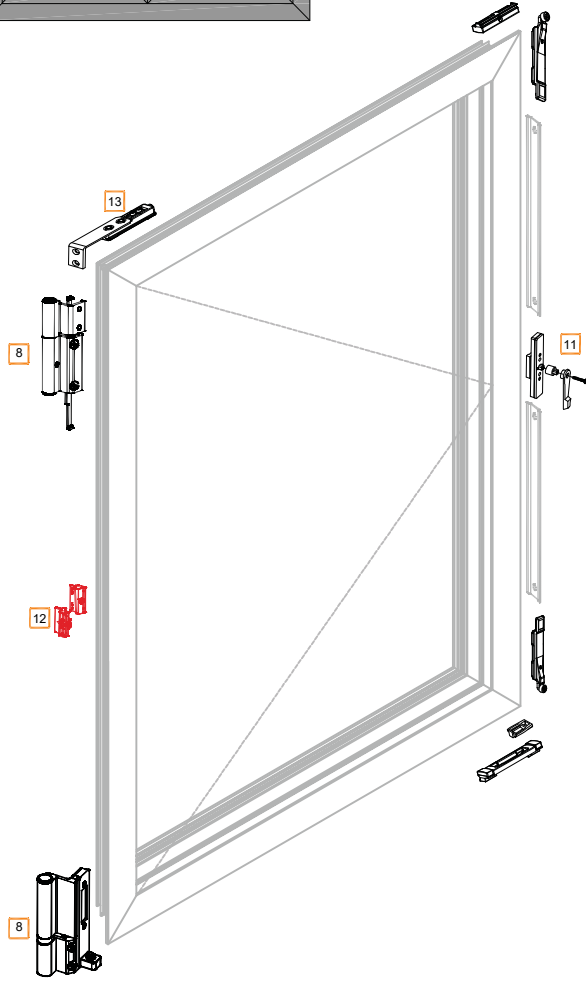
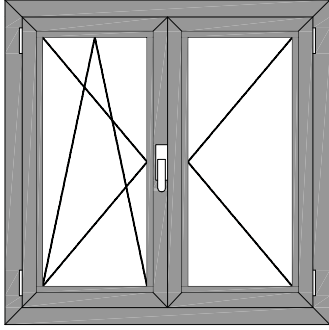
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

EURO

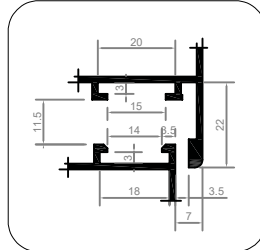
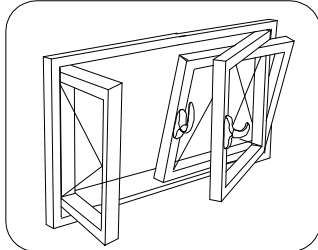
EURO KANAL / EURO GROOVE

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



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
KİLİTLEME MEKANİZMASI / LOCKING MECHANISM *	1	1	1	1
MAKAS / FRICTION STAY	1	1	1	1
KİLİTLEME 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 ADVISED 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.				

	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 TILT&TURN (WITH SAFETY)
	470107	370107	ANAHTARLI ÇİFT AÇILIM. EKSENEL KOL (EMNİYETİ ÜZERİNDE) / CREMONE HANDLE WITH KEY FOR TILT&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 TILT&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 FİRSİT KÜÇÜK MAKAS GR1 400-700 / TILT FIRST SMALL FRICTION HINGE GR1 (400-700mm)
	470241	370241	TİLT FİRSİT ORTA MAKAS GR2 (700-1200mm) / TILT FIRST MEDIUM FRICTION HINGE GR2 (700-1200mm)
	470242	370242	TİLT FİRSİT 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	TİLT FİRSİT Ç.A ALT KİLİTLEME VE KARŞILIĞI / TILT FIRST BOTTOM LOCK AND STRIKER FOR TILT&TURN

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 (100Kg) / TILT&TURN CLIP HINGE KIT (100Kg)	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.

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 MEKANİZMASI 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.

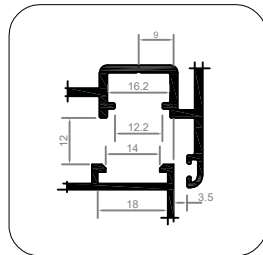
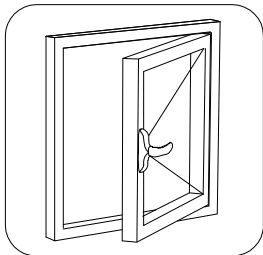
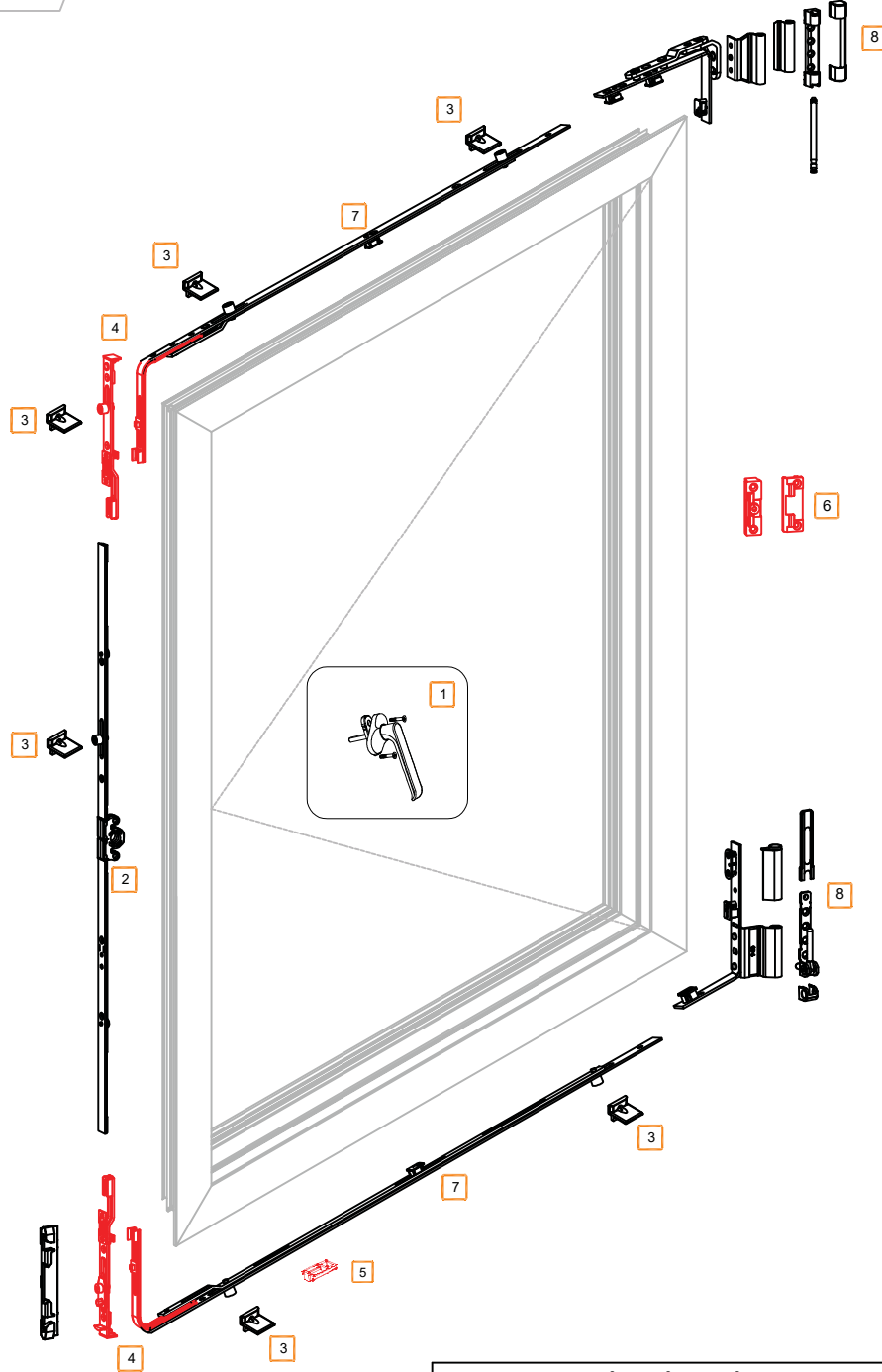
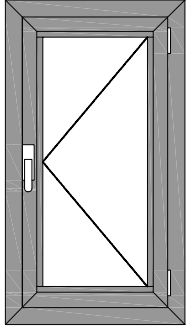
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

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 KİLİTLEME 90° / SIDE HUNG TOP LOCKING 90°
5	KANAT SARKMA TAKOZU / CHOCK FOR VENTS
6	GİZLİ BASKI / HIDDEN STRIKER
7	İLAVE KİLİTLEME / ADDITIONAL LOCKING
8	MENTEŞE / HINGE

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

PVC

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

				480065 (380065)	480066 (380066)	480067 (380067)	480068 (380068)
				W<1000 H<1400	W<1000 H>1400	W>1000 H<1400	W>1000 H>1400
	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	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				
	DIŞA AÇILIM KOL (7mm) / OUTWARD OPENING HANDLE (7mm)	470149	370149				
	ANAHTARLI DIŞA AÇILIM KOL(7mm)/OUTWARD OPEN HANDLE WITH KEY	470216	370216				
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 KİLİTLEME 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 / WINDOW 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

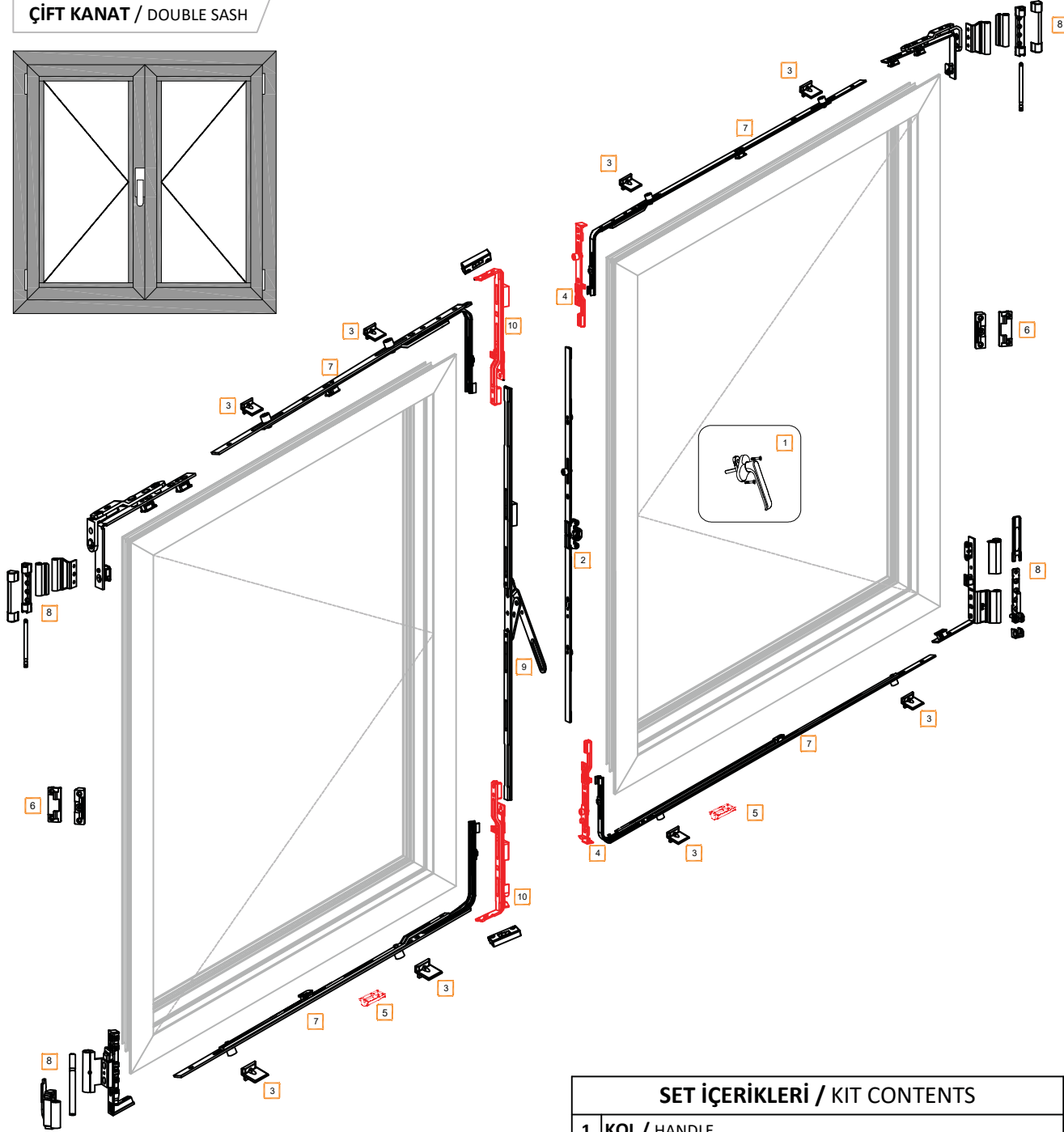
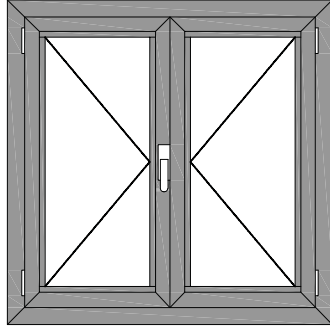
() PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

PVC

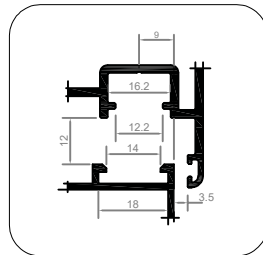
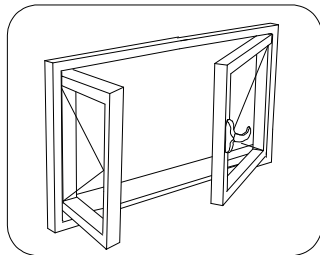
PVC KANAL / PVC GROOVE

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



TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

PVC

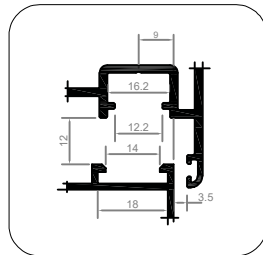
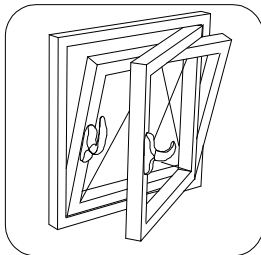
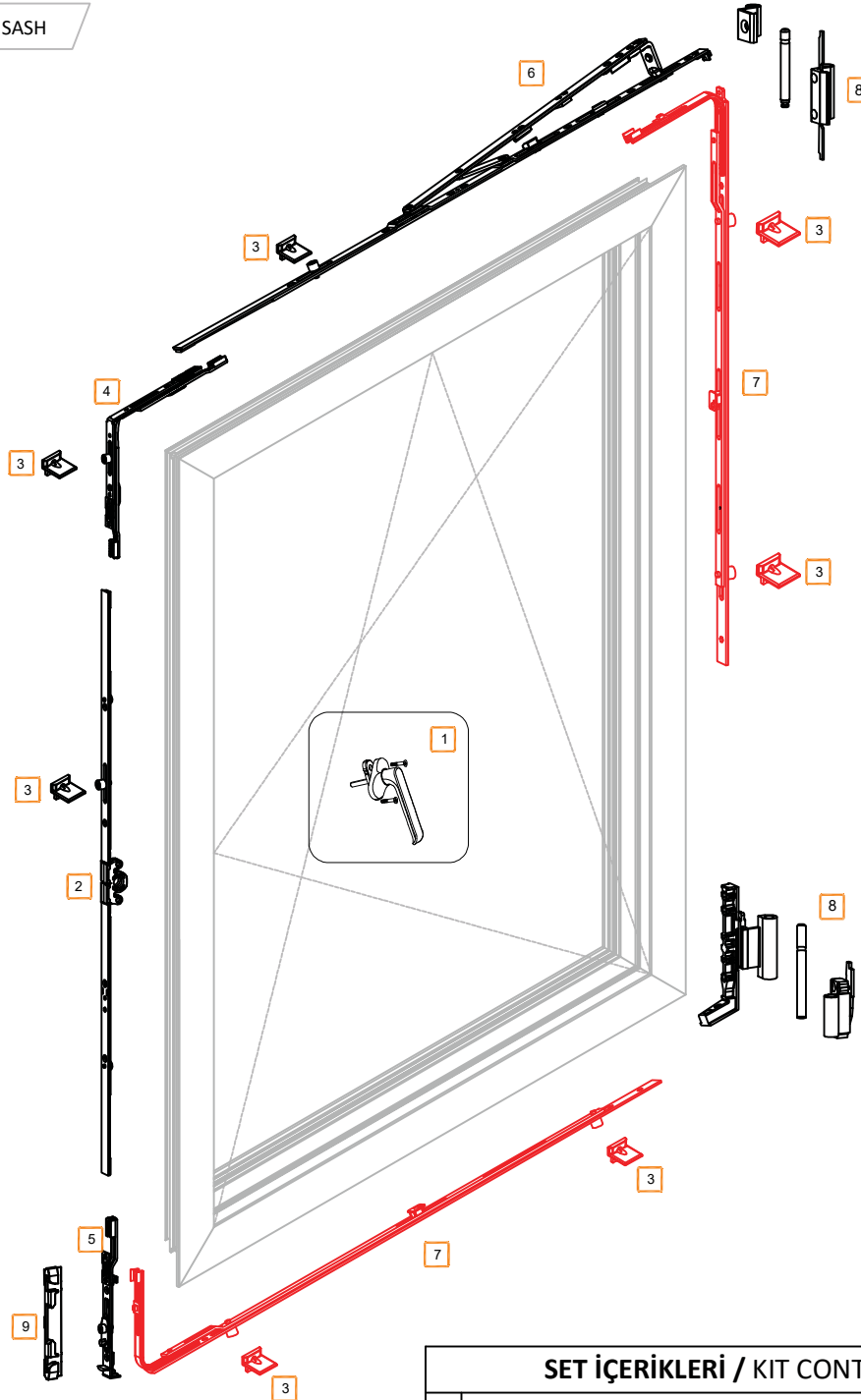
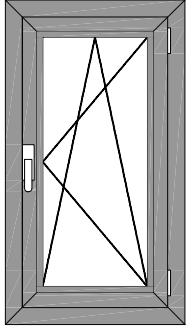
TEK AÇILIM SETLERİ (PVC KANAL & ÇİFT KANAT)
KITS FOR SIDE HUNG (PVC GROOVE & DOUBLE SASH)

				480074 (380074)	480075 (380075)	480076 (380076)	480077 (380077)
				W<1000 H<1400	W<1000 H>1400	W>1000 H<1400	W>1000 H>1400
	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	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				
	DIŞA AÇILIM KOL (7mm) / OUTWARD OPENING HANDLE (7mm)	470149	370149				
	ANAHTARLI DIŞA AÇILIM KOL(7mm) / OUTWARD OPEN HANDLE WITH KEY	470216	370216				
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 KİLİTLEME 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.

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

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

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

Kanat Geniřlięi

Kanat Yükseklięi

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 Geniřlięi

Kanat Yükseklięi

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 Geniřlięi

Kanat Yükseklięi

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

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

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

Kanat Geniřlięi

Kanat Yükseklięi

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 Geniřlięi

Kanat Yükseklięi

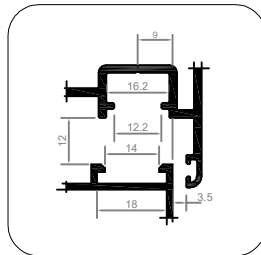
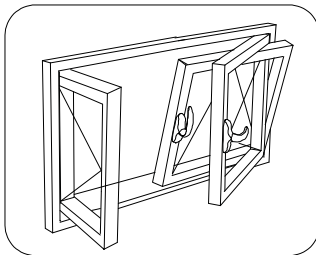
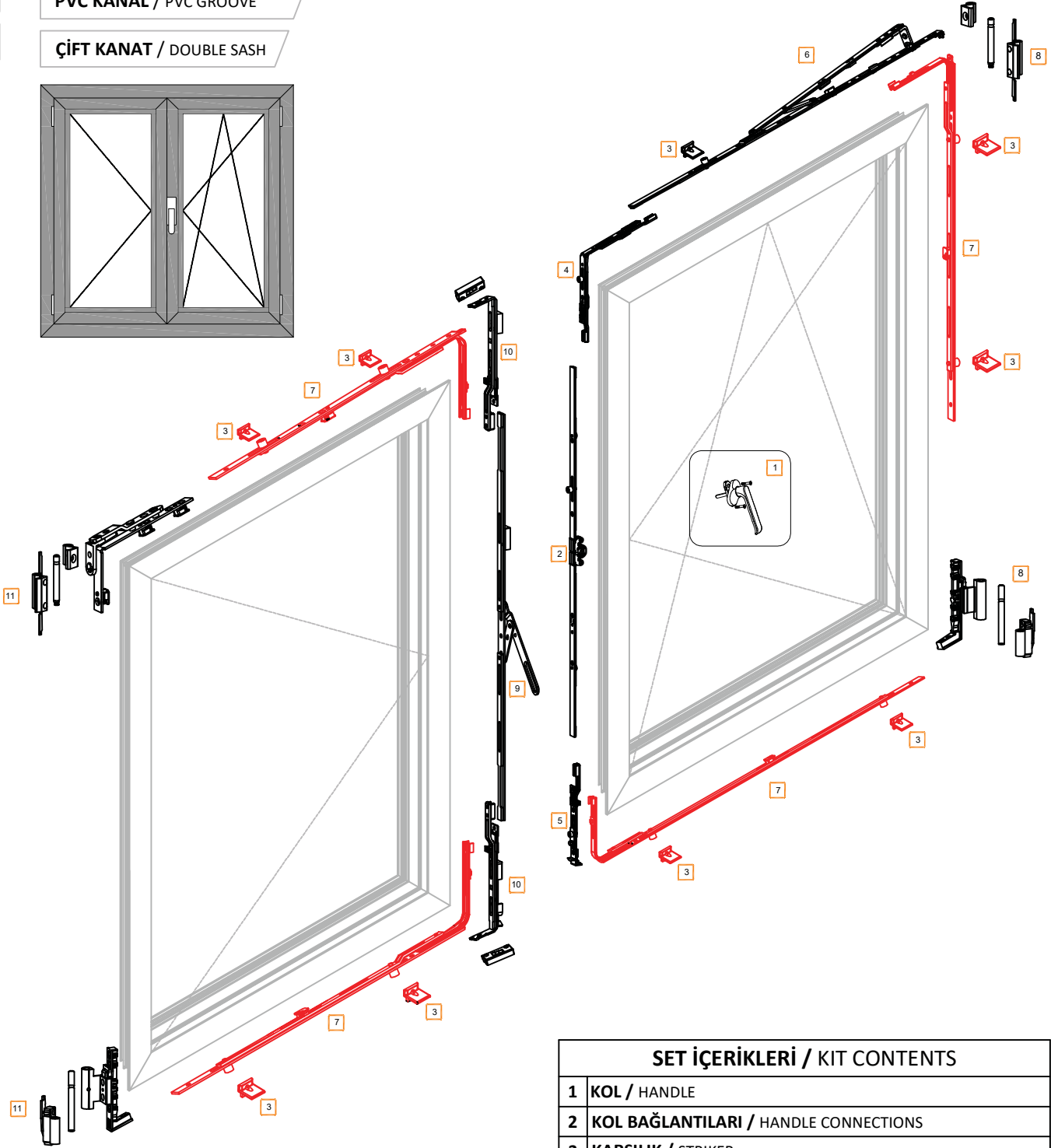
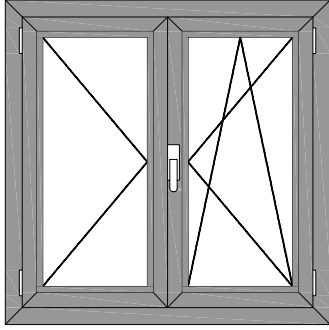
PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480257 380257	480258 380258	480259 380259	480260 380260	480261 380261	480262 380262
685-1100	480263 380263	480264 380264	480265 380265	480266 380266	480267 380267	480268 380268
985-1400	480269 380269	480270 380270	480271 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

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

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

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

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

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

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

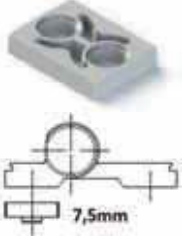
MENTEŞELER / HINGES

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.

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

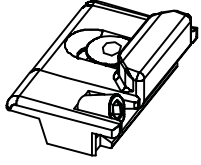
MENTEŞELER / HINGES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
460066 (360066) 7,5mm MENTEŞE BİNİ YÜKSELTMESİ / 7,5mm STEP PIECE FOR DOOR HINGES * YÜZEYDEN MONTAJLI TÜM KAPI MENTEŞELERİNDE KULLANILMALDIR. SHOULD BE USED WITH ALL SURFACE MOUNTING HINGES. 	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. 
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. 	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. 
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. 	480500 (380500) PVC KANAL TEK AÇILIM KLİPSLİ MENTEŞE SETİ / PVC SIDE HUNG CLIP HINGE KIT 
470103 (370103) PİVOT MENTEŞE / PIVOT HINGE 	

() 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.

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 ÇİT ÇİT / WING AGAINST SASH STOPPER FOR BALCONY DOORS 

* () 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.

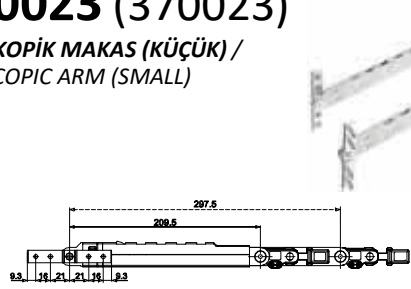
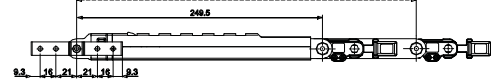
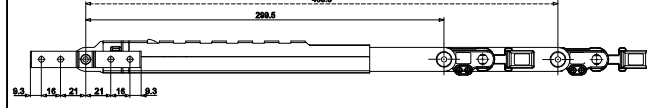
SÜRGÜLER / BOLTS

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.

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

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) TELESKOPIK MAKAS (KÜÇÜK) / TELESCOPIC ARM (SMALL) 	470024 (370024) TELESKOPIK MAKAS (ORTA) / TELESCOPIC ARM (MEDIUM) 
470025 (370025) TELESKOPIK MAKAS (BÜYÜK) / TELESCOPIC ARM (LARGE) 	

GİZLİ DIŞA AÇILIM MAKASLARI
HIDDEN OUTER OPENING ARMS

			DIŞA TERS VASİSTAS AÇILIM TOP-HUNG OPENING				DIŞA NORMAL AÇILIM SIDE-HUNG OPENING			
										
KOD CODE	ÜRÜN TANIMI PRODUCT DESCRIPTION	MAKAS ARM (mm)	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.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

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) ANAHTARLI ÇİFT MAÇALI PENCERE KOLU / TWO-WAY CREMONE WINDOW 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.

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

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) ZİT 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.	

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

! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
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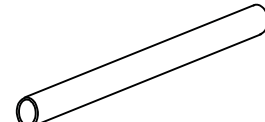
KAPI KOLLARI / DOOR HANDLES

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.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

KAPI TUTAMAKLARI / DOOR HOLDERS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES								
KIVRIK BORU KOL / CURVED PULL HANDLE			YARIM AY BORU KOL / C SHAPED PULL HANDLE			U BORU KOL / U SHAPED PULL HANDLE		
								
KOD/CODE	Ø (mm)	A (mm)	KOD/CODE	Ø (mm)	A (mm)	KOD/CODE	Ø (mm)	A (mm)
370154	25	200	370160	25	200	370165	25	200
370155	25	300	370161	25	300	370166	25	300
370156	25	400	370162	25	400	370167	25	400
370157	30	300	370163	30	300	370168	30	300
370158	30	350	370164	30	350	370169	30	350
370159	30	600				370170	30	400
BASTON KOL / CANE PULL HANDLE			BANT KOL / STRIPE PULL HANDLE			KIVRIK H KOL / CURVED H SHAPED PULL HANDLE		
								
KOD/CODE	Ø (mm)	A (mm)	KOD/CODE	A (mm)		KOD/CODE	Ø (mm)	A (mm)
370171	25	900	370151	800		370177	30	500
370172	25	1000	370152	900		370178	30	750
370173	30	900	370153	1000				
370174	30	1000						
V BORU KOL / V SHAPED PULL HANDLE			H KOL / H SHAPED PULL HANDLE			YAY KOL / BOW PULL HANDLE		
								
KOD/CODE	Ø (mm)	A (mm)	KOD/CODE	Ø (mm)	A (mm)	KOD/CODE	Ø (mm)	A (mm)
370175	25	300	370179	30	500	370181	30	500
370176	30	350	370180	40	750	370182	40	750
DÜZ BORU KOL BAĞ. APARATI - 1 / TUBE PULL HANDLE CONNECTION			DÜZ BORU KOL BAĞ. APARATI - 2 / TUBE PULL HANDLE CONNECTION			DÜZ BORU PROFİL / TUBE PROFILE		
								
KOD/CODE	Ø (mm)		KOD/CODE	Ø (mm)		KOD/CODE	Ø (mm)	A (mm)
370183	40		370184	40		310489	40	2500

() 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.

KAPI KİLİTLERİ & KARŞILIKLAR / DOOR LOCKS & STRIKERS

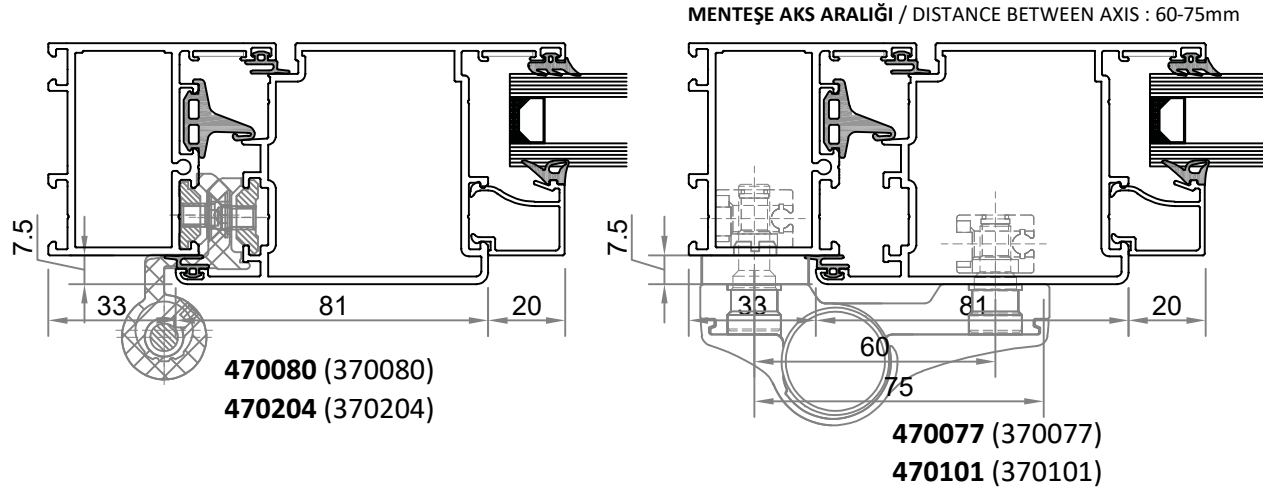
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470141 (370141) DİLLİ KİLİT 85 x 35 mm / LOCK WITH BOLT 85 x 35 mm 	470142 (370142) MAKARALI KİLİT 85 x 35 mm / LOCK 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 
470143 (370143) BAREL / CYLINDER  * 26-10-50=86mm BAREL (W55 için) 26-10-50=86mm CYLINDER (FOR W55)	460070 (360070) BAREL ROZETİ (10mm) / CYLINDER COVER PLATE (10mm) 
470201 (370201) TEK TARAFLI TUTAMAKLI BAREL / CYLINDER WITH ONE SIDED HOLDER  * 26-10-50=86mm BAREL (W55 için) 26-10-50=86mm CYLINDER (FOR W55)	460074 (360074) BAREL ROZETİ (6mm) / CYLINDER COVER PLATE (6mm) 

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

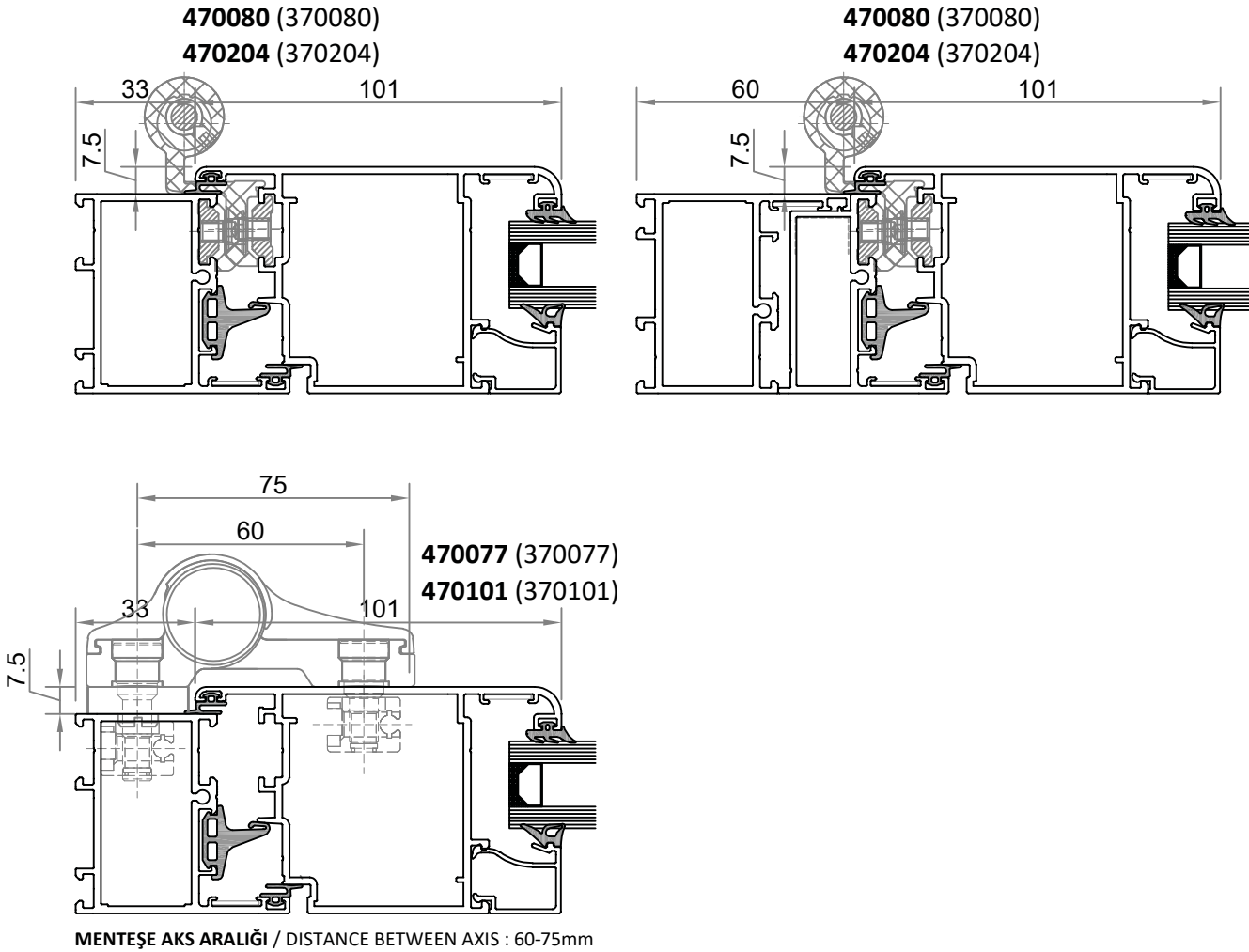
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

İÇE AÇILIR BİNİLİ KAPILAR / INWARD OPENING STEP HINGE DOORS



DIŞA AÇILIR BİNİLİ KAPILAR / OUTWARD OPENING STEP HINGE DOORS

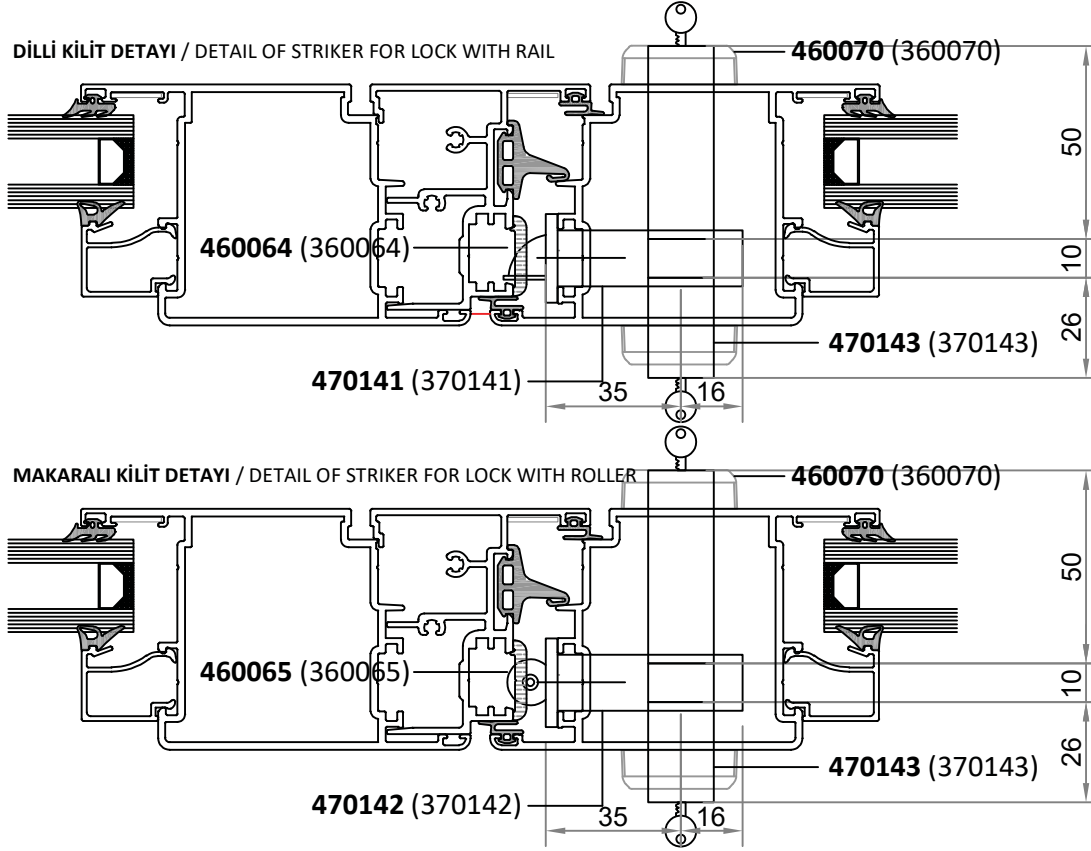


() PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

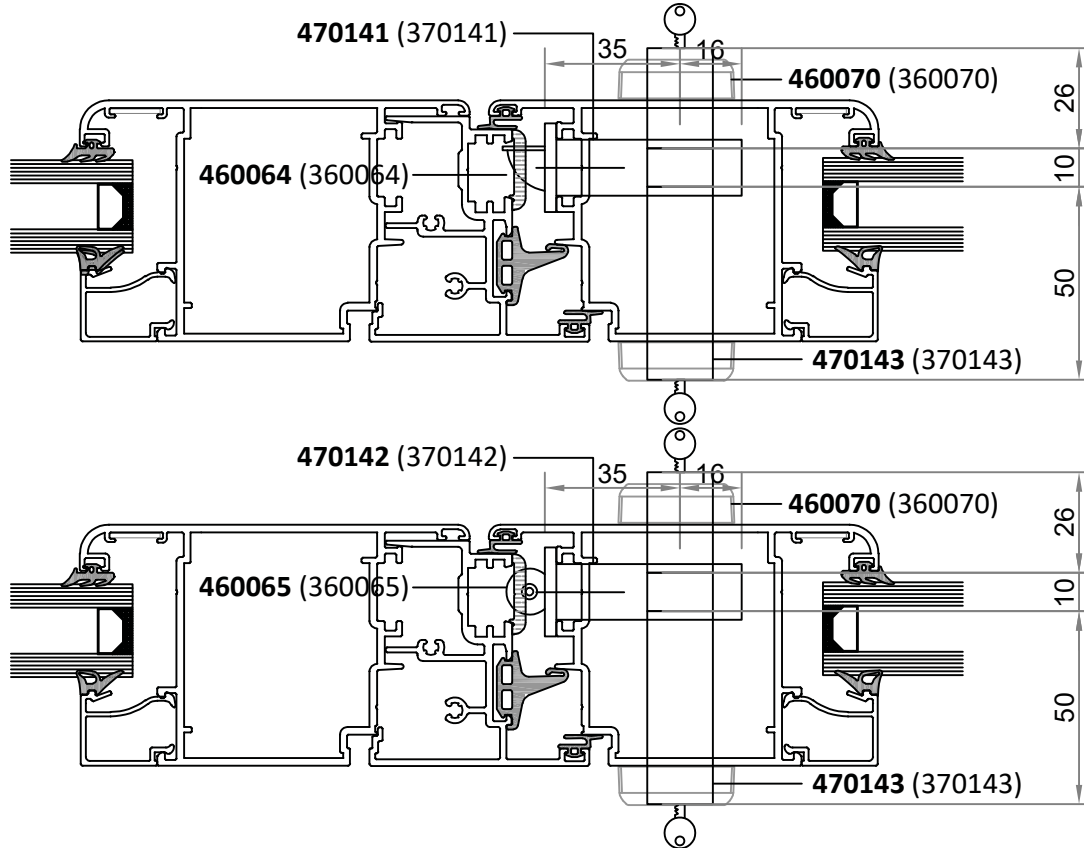
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
! ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

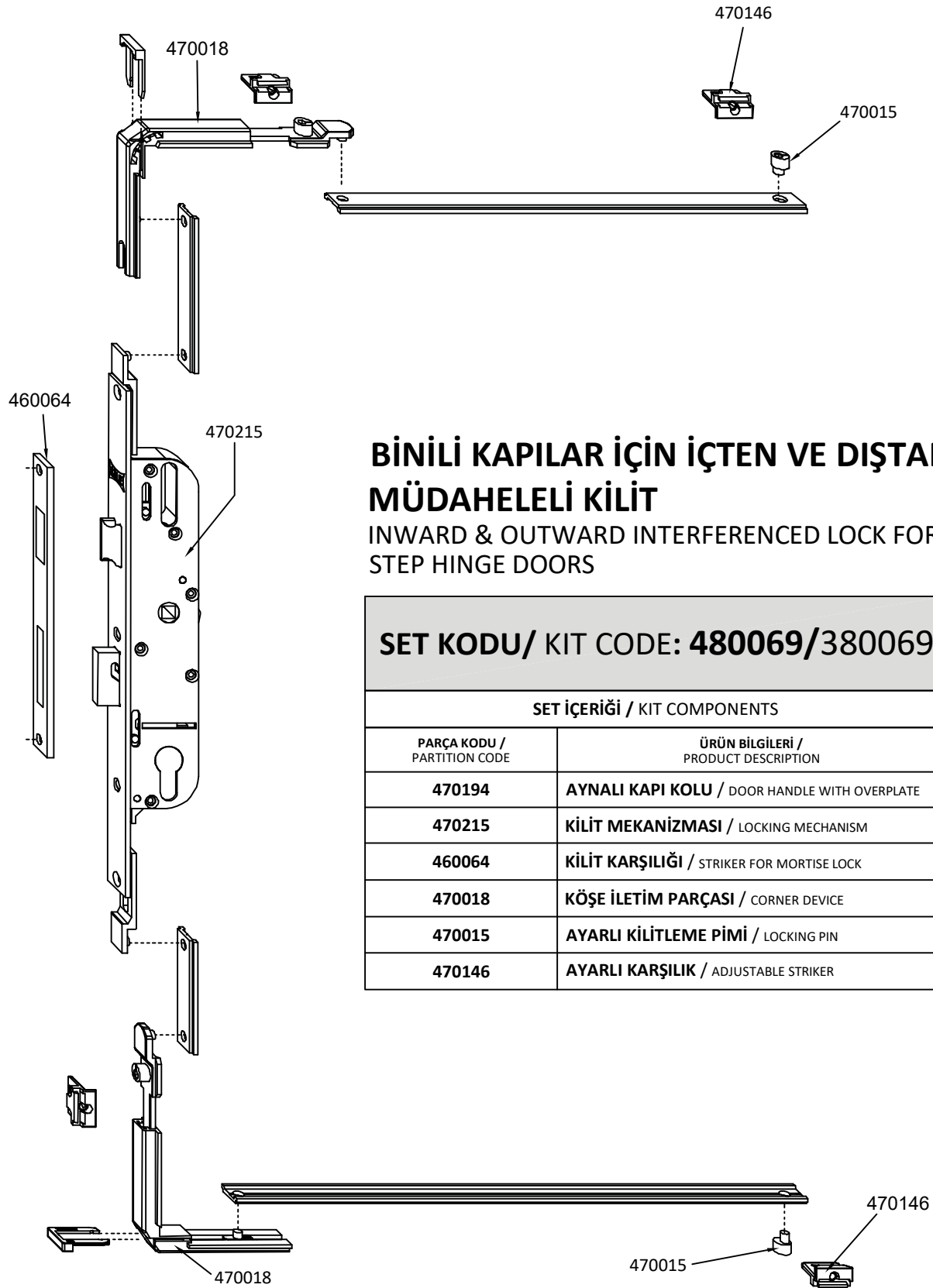
KAPI KİLİTLEME DETAYLARI / DOOR LOCKING DETAILS

İÇE AÇILIR BİNİLİ KAPILAR / INWARD OPENING STEP HINGE DOORS



DIŞA AÇILIR BİNİLİ KAPILAR / OUTWARD OPENING STEP HINGE DOORS

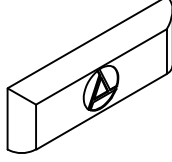
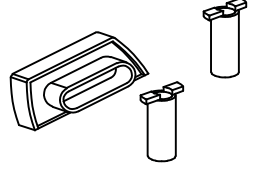
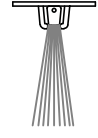
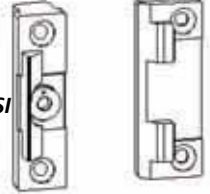


KAPI KİLİTLEME SETİ / DOOR LOCKING KIT

**BİNİLİ KAPILAR İÇİN İÇTEN VE DIŞTAN
MÜDAHELELİ KİLİT**
 INWARD & OUTWARD INTERFERENCED LOCK FOR
 STEP HINGE DOORS

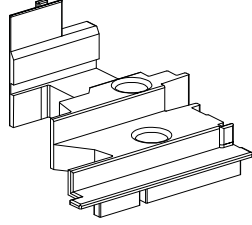
SET KODU/ KIT CODE: 480069/380069
SET İÇERİĞİ / KIT COMPONENTS

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

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)
450058 (350058) CAM ALTI DESTEK TAKOZU / GLASS SUPPORT PIECE 	490035 (390035) KAPI ALTI FIRÇASI / BRUSH FOR DOOR BOTTOMS 
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 

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

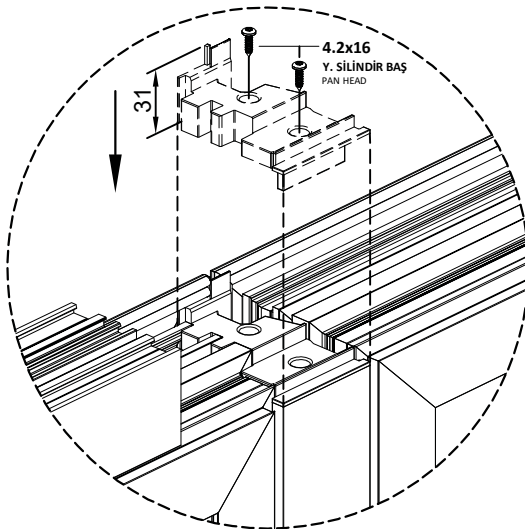
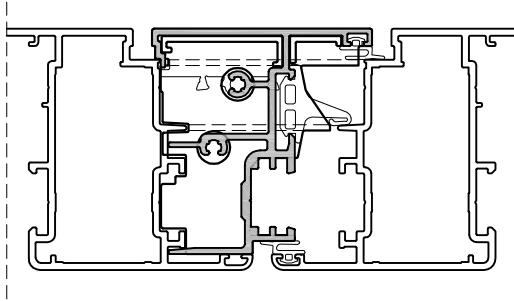
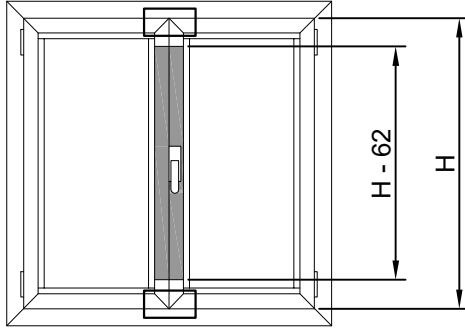


450050 (350050)

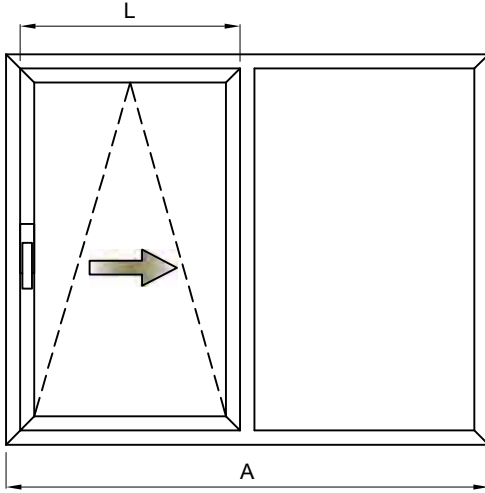
ÇİFT KANAT ADAPTÖR TAPASI

ADAPTER PLUG FOR DOUBLE SASH WINDOWS

(Alt ve üst olmak üzere ikili takımdır. / Using top and bottom one together as kit.)



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



* SİPARİŞ VERİLİRKEN ŞU BİLGİLER GEREKMEKTEDİR:

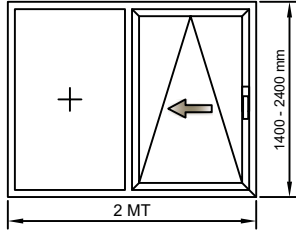
- 1-ŞEMA TİPİ NEDİR? (AŞAĞIDAKİ ŞEMALARA BAKINIZ)
- 2-YANDA GÖRÜLEN H , L , A ÖLÇÜLERİ NEDİR?
- 3-KANAT AÇILIM YÖNÜNÜ İÇTEN BAKILDIĞINDA NEDİR?

* 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 OPENING DIRECTION? (LEFT OR RIGHT)

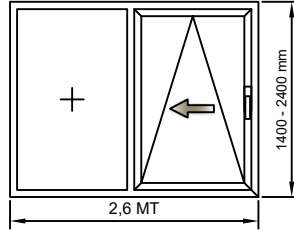
480491 (380491)

ŞEMA A / SAĞ / 2 MT RAY



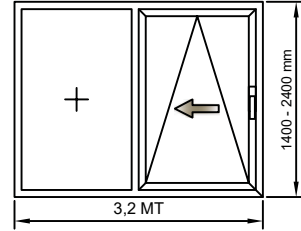
480492 (380492)

ŞEMA A / SAĞ / 2,6 MT RAY



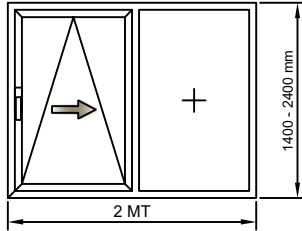
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ŞEMA A / SAĞ / 3,2 MT RAY



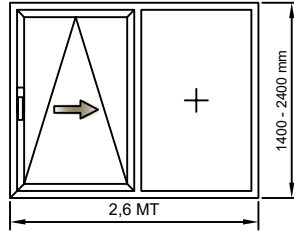
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ŞEMA A / SOL / 2 MT RAY



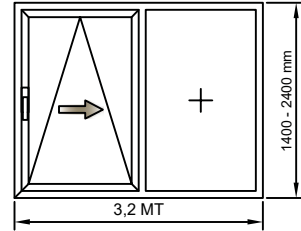
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ŞEMA A / SOL / 2,6 MT RAY



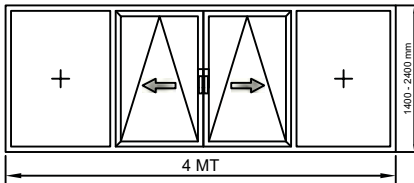
480496 (380496)

ŞEMA A / SOL / 3,2 MT RAY



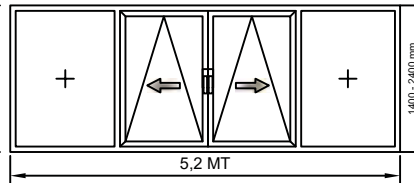
480497 (380497)

ŞEMA C / 2 MT RAY



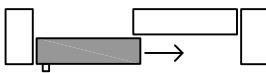
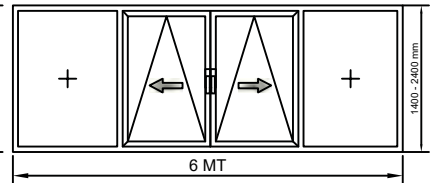
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ŞEMA C / 2,6 MT RAY

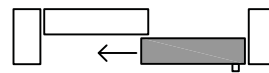


480499 (380499)

ŞEMA C / 3,2 MT RAY



DİN YÖNÜ: SOL



DİN YÖNÜ: SAĞ

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

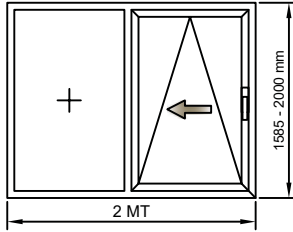
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
! ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

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

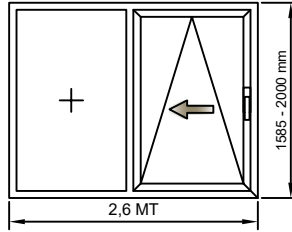
480473 (380473)

ŞEMA A / SAĞ / 2 MT RAY



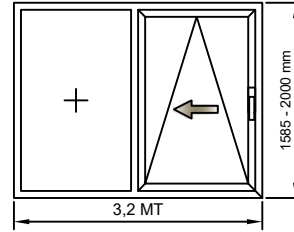
480474 (380474)

ŞEMA A / SAĞ / 2,6 MT RAY



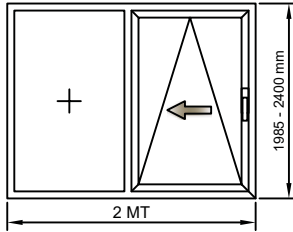
480475 (380475)

ŞEMA A / SAĞ / 3,2 MT RAY



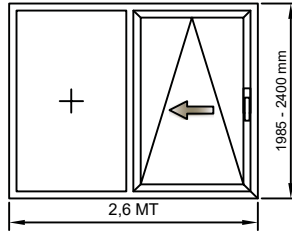
480476 (380476)

ŞEMA A / SAĞ / 2 MT RAY



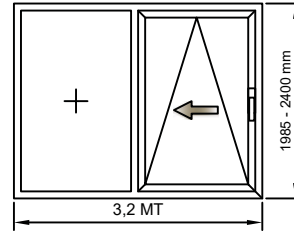
480477 (380477)

ŞEMA A / SAĞ / 2,6 MT RAY



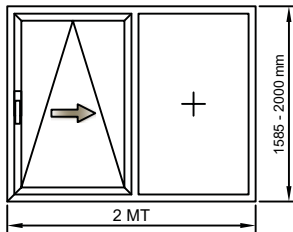
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ŞEMA A / SAĞ / 3,2 MT RAY



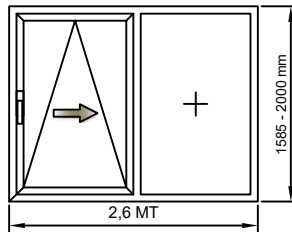
480479 (380479)

ŞEMA A / SOL / 2 MT RAY



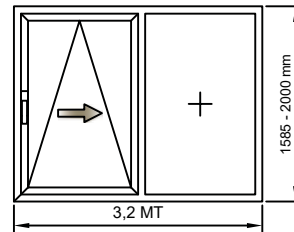
480480 (380480)

ŞEMA A / SOL / 2,6 MT RAY



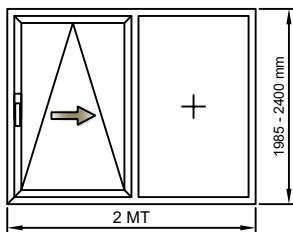
480481 (380481)

ŞEMA A / SOL / 3,2 MT RAY



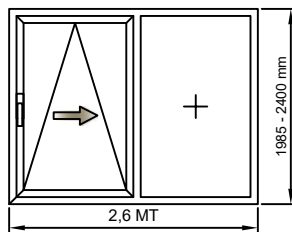
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ŞEMA A / SOL / 2 MT RAY



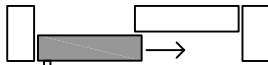
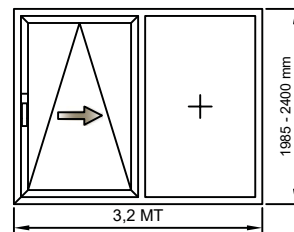
480483 (380483)

ŞEMA A / SOL / 2,6 MT RAY

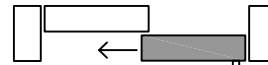


480484 (380484)

ŞEMA A / SOL / 3,2 MT RAY



DIN YÖNÜ: SOL



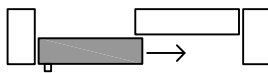
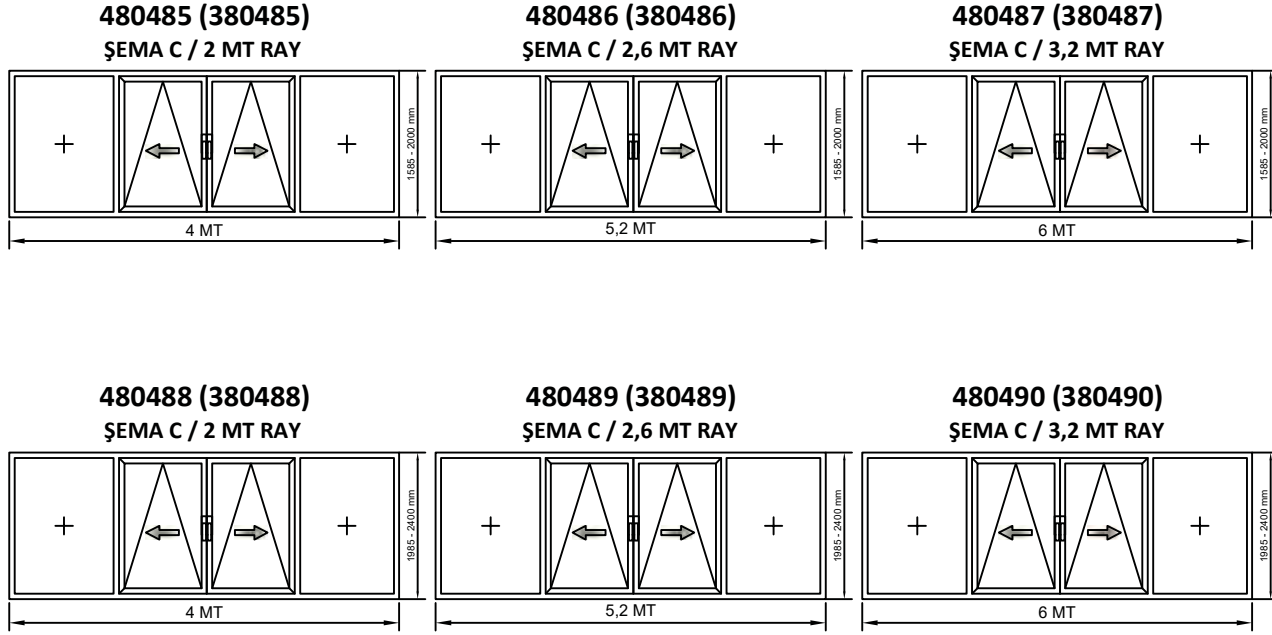
DIN YÖNÜ: SAĞ

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

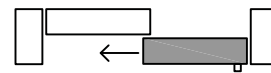
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
! ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

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



DİN YÖNÜ: SOL



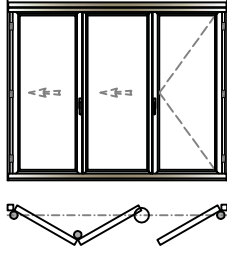
DİN YÖNÜ: SAĞ

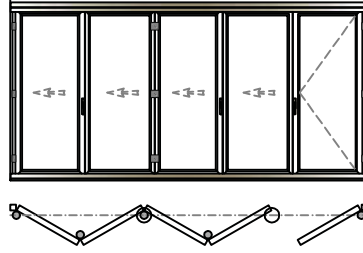
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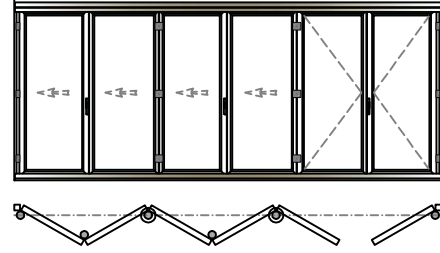
() PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

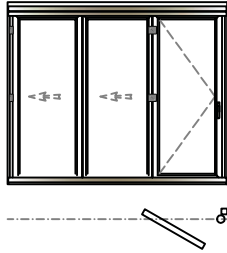
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
! ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

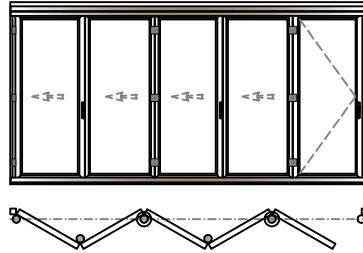
EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITH SILL ACCESSORY KIT
480054 (380054)

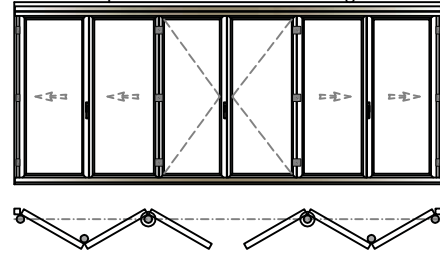
 (321)2 katlanır & 1 tek açılım kanadı /
2 fold & 1 side hung sash

480055(380055)

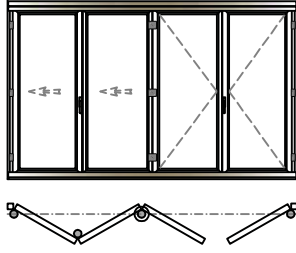
 (541)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash

480056(380056)

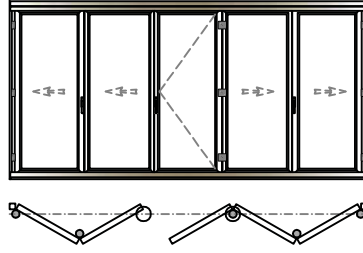
 651 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash

480057(380057)

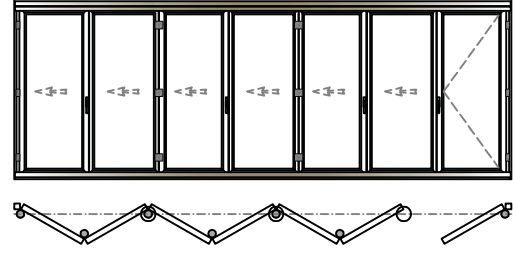
 (330) 2 katlanır & 1 tek açılım kanadı /
2 fold & 1 side hung sash

480058(380058)

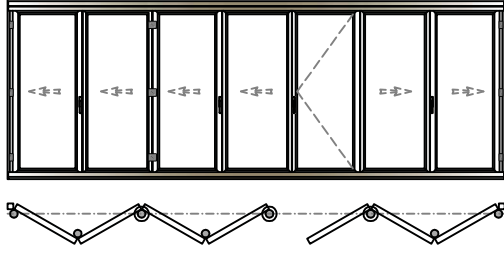
 (550)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash

480059(380059)

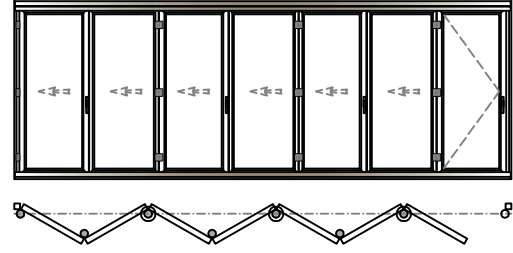
 (633)4 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash

480060(380060)

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

480061(380061)

 (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 OPENING DIRECTION?
- 4-DİŞ 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.

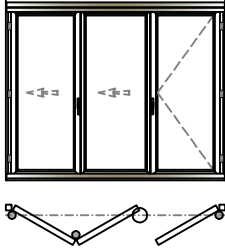
* () PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITHOUT SILL ACCESSORY KIT

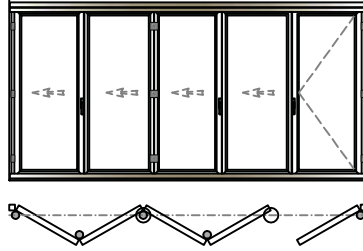
480078 (380078)

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



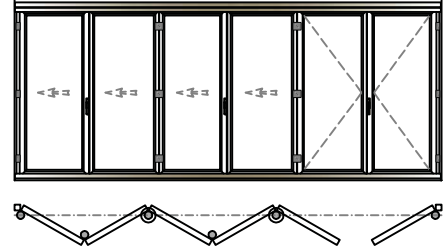
480079 (380079)

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



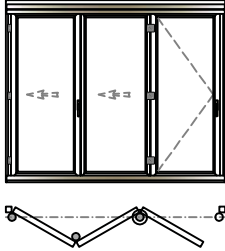
480080 (380080)

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



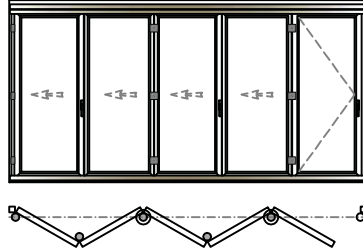
480081 (380081)

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



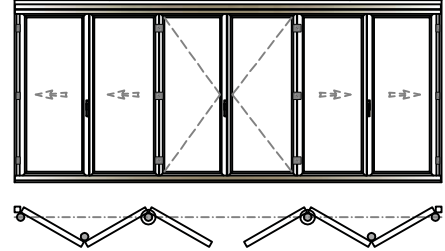
480082 (380082)

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



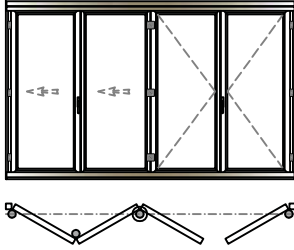
480083 (380083)

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



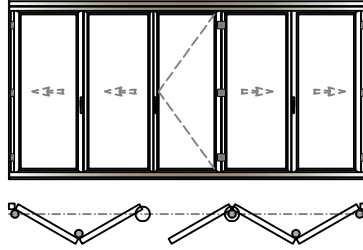
480084 (380084)

(431) 2 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
2 fold & 1 passive & 1 active side h.



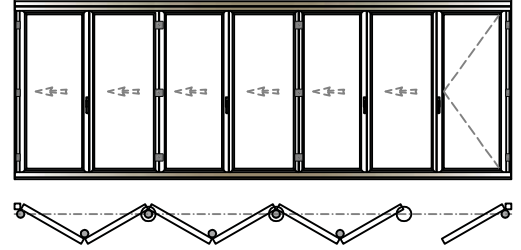
480085 (380085)

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



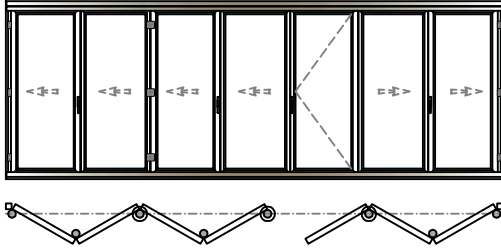
480086 (380086)

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



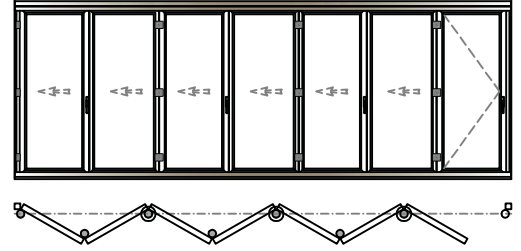
480087 (380087)

(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.**

*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-DİŞ 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.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

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)	

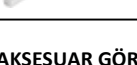


TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI			
YÜZEYDEN MONTAJ	470326 (370326)	TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) / SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	
	470328 (370328)	PANİK KAPI DIŞ MÜDAHALE KOLU (KENDİNDEN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

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

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.

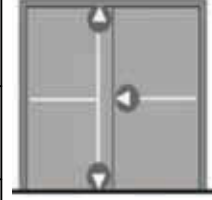
() PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
() CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

PANİK KOLLU KAPI AKSESUARLARI / PANIC EXIT ACCESSORIES

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

ÇİFT KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI - YÜZEYDEN MONTAJLI - DIŞ MÜDAHALE 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 MÜDAHALE 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 MÜDAHALE 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 MÜDAHALE 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 MÜDAHALE 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 MÜDAHALE 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

KAPI KAPATICILARI / DOOR CLOSERS

TİP / TYPE	KOD / CODE	GÜÇ / FORCE	MAX. EN
1	490036	EN 4	1100
	490037	EN 2/4	1100
2	490038	EN 3/4	950
	490039	EN 3	950
	490040	EN 2-4	1100
	490041	EN 2-5	1250
3	490042	EN 1-4	1100
	490043	EN 2/3/4	1100

TİP-1 DİRSEK KOLLU KAPI KAPATICI
TYPE-1 DOOR CLOSER ELBOW ARM

TİP-2 KAYAR KOLLU KAPI KAPATICI
TYPE-2 DOOR CLOSER WITH SLIDING ARM

TİP-3 ZEMİNE GÖMME KAPI KAPATICI
TYPE-3 CONCEALED DOOR CLOSER

TİP-1 KAPI KAPATICI
TYPE-1 DOOR CLOSER



TİP-1 KAPI KAPATICI
TYPE-1 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-3 KAPI KAPATICI
TYPE-3 DOOR CLOSER



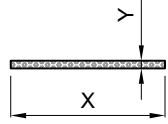
TİP-3 KAPI KAPATICI
TYPE-3 DOOR CLOSER



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

! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
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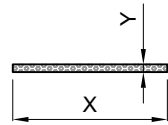
YALITIM MALZEMELERİ / INSULATION MATERIALS



POLİETİLEN BANT POLYETHYLENE TAPE		
0	X (mm)	Y (mm)
490044	50	2
490045	60	2
490046	70	2
490047	80	2
490048	90	2
490049	100	2



BUTİL BANT BUTIL TAPE		
0	X (mm)	Y (mm)
490061	40	1
490062	45	1
490063	50	1
490064	55	1
490065	60	1
490066	65	1
490067	70	1
490068	75	1
490069	80	1
490070	85	1
490071	90	1
490072	95	1
490073	100	1
490074	150	1



TEK TARAFLI BANT SINGLE-SIDE STICK TAPE		
0	X (mm)	Y (mm)
490050	10	1,5
490051	15	1,5
490052	20	1,5
490053	25	1,5
490054	30	1,5
490055	40	1,5
490056	10	3
490057	15	3
490058	20	3
490059	25	3
490060	40	3

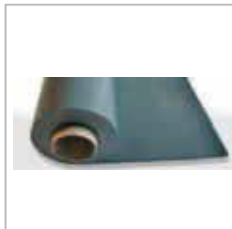
ÇİFT TARAFLI BANT
DOUBLE-SIDE STICK



EPDM MEMBRAN
INSULATION MEBRANE



PVC MEMBRAN
INSULATION MEBRANE



POLİSTİK BANT 15x45
POLYSTIC TAPE

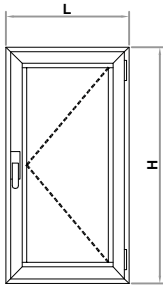


490080 390080
ŞİŞEN BANT 10x10-17MM
POLYURETHANE FOAM TAPE



İMALAT KESİM ÖLÇÜLERİ FABRICATION CUTTING SIZES

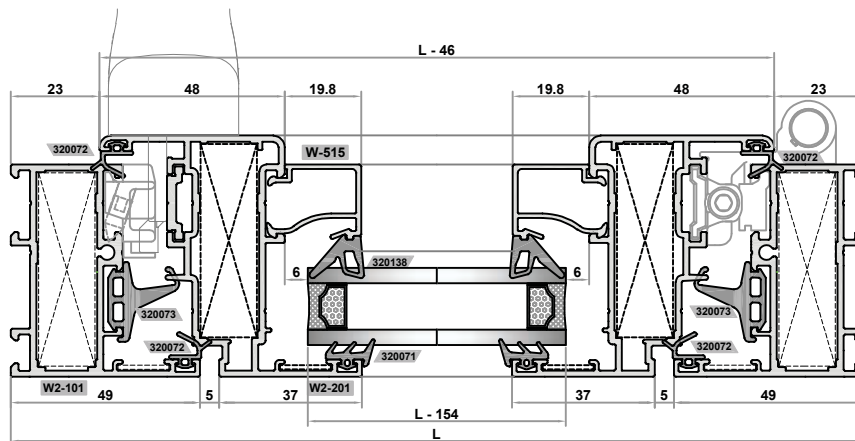
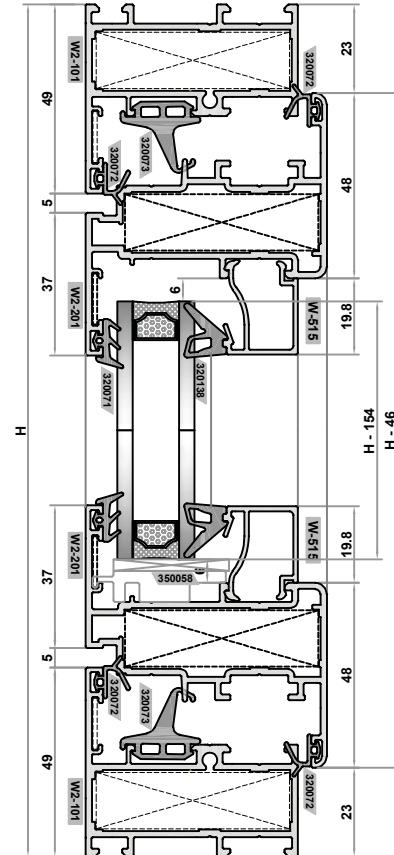
► SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
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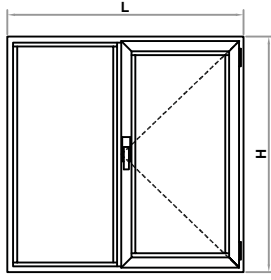
SIDE HUNG OPENING WINDOW

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	W2-101	DÜŞEY KASA / VERTICAL FRAME	H	45°/45°
2	W2-101	YATAY KASA / HORIZONTAL FRAME	L	45°/45°
2	W2-201	DÜŞEY KANAT / VERTICAL VENT	H - 46	45°/45°
2	W2-201	YATAY KANAT / HORIZONTAL VENT	L - 46	45°/45°
2	W-515	DÜŞEY CAM ÇİTASI / VERT. GLAZING BEAD	H - 182	90°/90°
2	W-515	YATAY CAM ÇİTASI / HOR. GLAZING BEAD	L - 142	90°/90°
2	W2-508	TÜ PROFİLİ / CONNECTION ROAD PROFILE	H + L	90°/90°

ADET UNIT	KOD CODE	TANIM	DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380027	TEK AÇILIM SETİ / <i>SIDE HUNG OPENING KIT</i>		-
-	320138	İÇ CAM FİTİLİ / <i>INNER GLAZING GASKET</i>		2L + 2H
-	320073	ORTA BİNİ FİTİLİ / <i>CENTRAL STEP GASKET</i>		2L + 2H
-	320071	DIŞ CAM FİTİLİ / <i>OUTER GLAZING GASKET</i>		2L + 2H
-	320072	BİNİ FİTİLİ / <i>STEP GASKET</i>		4L + 4H
4	330038	TOZLUK VULKANİZESİ / <i>CENTRAL VULCANISED CORNER</i>		-
8	310245	KASA - KANAT KOŞE TAKOZU / <i>CORNER CLEAT FOR FRAME -VENT</i>		-
8	310112	KOŞE ÇAVUŞU / <i>CORNER ALIGNMENT</i>		-
2	350057	TAHLİYE KAPAĞI / <i>DRAINAGE SLOT COVER</i>		-
1	360016	KANAT SARKMA TAKOZU/ <i>CHOCK FOR VENTS</i>		-
2	350058	CAM ALTI DESTEK PARÇASI / <i>GLAZING SUPPORT PIECE</i>		-



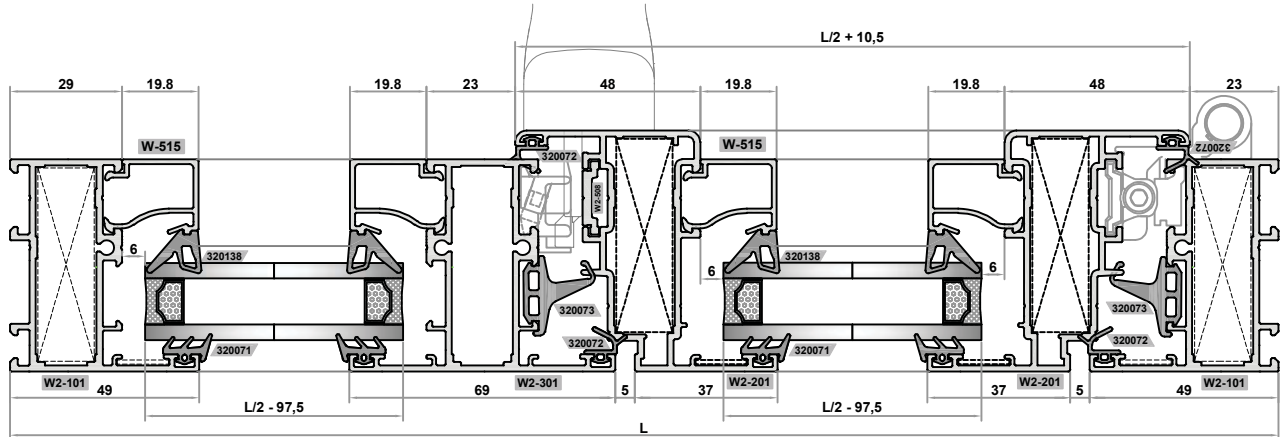
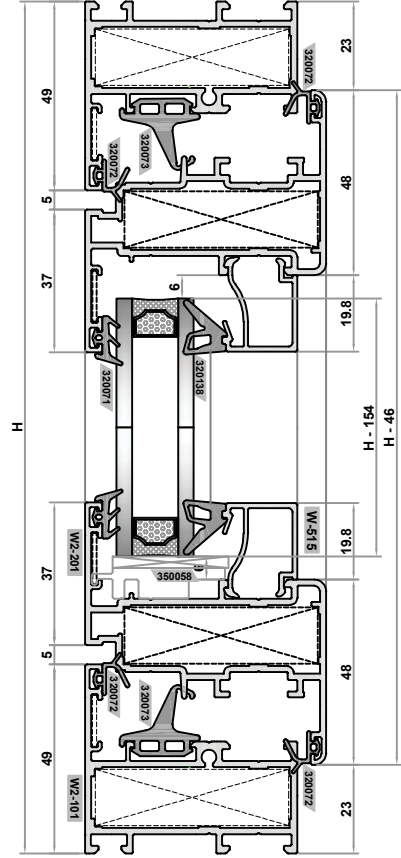
▲ W55 - YALITIMSIZ (UNINSULATED)



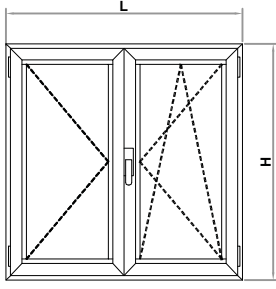
TEK TARAFI SABİTLİ TEK AÇILIM PENCERE
ONE SIDE FIXED SIDE HUNG OPENING WINDOW

PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	W2-101	DÜŞEY KASA / VERTICAL FRAME	H	45°/45°
2	W2-101	YATAY KASA / HORIZONTAL FRAME	L	45°/45°
2	W2-201	DÜŞEY KANAT / VERTICAL VENT	H - 46	45°/45°
2	W2-201	YATAY KANAT / HORIZONTAL VENT	L/2 + 10,5	45°/45°
1	W2-301	ORTA KAYIT PROFİLİ / TRANSOM PROFILE	H - 58	90°/90°
2	W-515	DÜŞEY CAM ÇİTASI / VERT. GLAZING BEAD	H - 182	90°/90°
2	W-515	DÜŞEY CAM ÇİTASI / VERT. GLAZING BEAD	H - 98	90°/90°
4	W-515	YATAY CAM ÇİTASI / HOR. GLAZING BEAD	L/2 - 85,5	90°/90°
2	W2-508	TİLİ PROFİLİ / CONNECTION ROAD PROFILE	H + L	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380027	TEK AÇILIM SETİ / SIDE HUNG OPENING KIT	-
-	320138	İÇ CAM FİTİLİ / INNER GLAZING GASKET	2L + 4H
-	320073	ORTA BİNİ FİTİLİ / CENTRAL STEP GASKET	L + 2H
-	320071	DIŞ CAM FİTİLİ / OUTER GLAZING GASKET	2L + 4H
-	320072	BİNİ FİTİLİ / STEP GASKET	2L + 4H
4	330038	TOZLUK VULKANİZESİ / CENTRAL VULCANISED CORNER	-
8	310245	KASA - KANAT KÖŞE TAKOZU / CORNER CLEAT FOR FRAME -VENT	-
2	310470	ORTA KAYIT BAĞLANTISI (T) / TRANSOM CONNECTION (T)	-
8	310112	KÖŞE ÇAVUŞU / CORNER ALIGNMENT	-
4	350057	TAHLİYE KAPAĞI / DRAINAGE SLOT COVER	-
1	360016	KANAT SARKMA TAKOZU/ CHOCK FOR VENTS	-
4	350058	CAM ALTI DESTEK PARÇASI / GLAZING SUPPORT PIECE	-



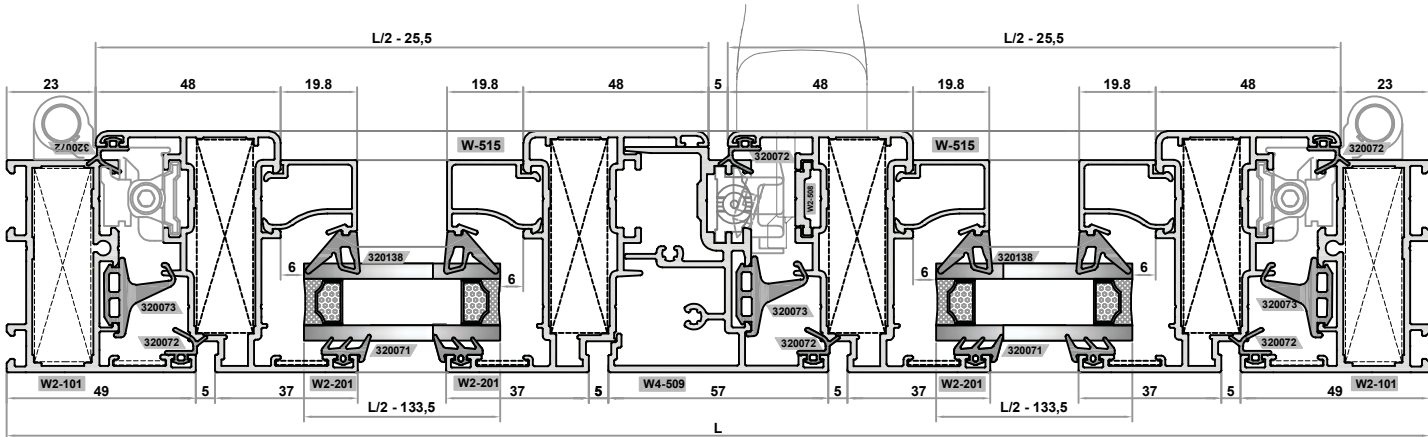
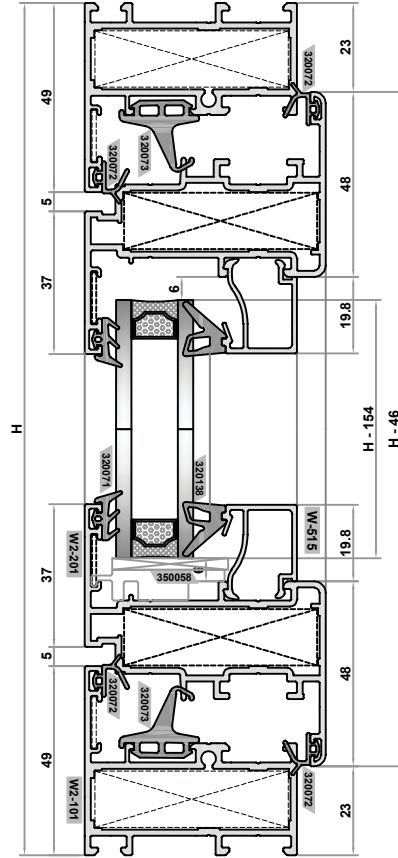
W55 - YALITIMSIZ (UNINSULATED) ▲



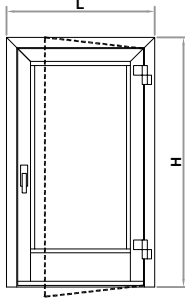
ÇİFT KANATLI ÇİFT AÇILIM PENCERE
DOUBLE SASH TILT&TURN OPENING WINDOW

PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	W2-101	DÜŞEY KASA / VERTICAL FRAME	H	45°/45°
2	W2-101	YATAY KASA / HORIZONTAL FRAME	L	45°/45°
4	W2-201	DÜŞEY KANAT / VERTICAL VENT	H - 46	45°/45°
4	W2-201	YATAY KANAT / HORIZONTAL VENT	L/2 - 25,5	45°/45°
4	W-515	DÜŞEY CAM ÇİTASI / VERT. GLAZING BEAD	H - 182	90°/90°
4	W-515	YATAY CAM ÇİTASI / HOR. GLAZING BEAD	L/2 - 121,5	90°/90°
1	W4-509	ÇİFT KANAT ADAPTÖR PR. / ADAPTER PR.	H - 108	90°/90°
2	W2-508	TÜ 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	-
-	320138	İÇ CAM FİTİLİ / INNER GLAZING GASKET	2L + 4H
-	320073	ORTA BİNİ FİTİLİ / CENTRAL STEP GASKET	2L + 3H
-	320071	DIŞ CAM FİTİLİ / OUTER GLAZING GASKET	2L + 4H
-	320072	BİNİ FİTİLİ / STEP GASKET	4L + 6H
4	330038	TOZLUK VULKANİZESİ / CENTRAL VULCANISED CORNER	-
12	310245	KASA - KANAT KÖŞE TAKOZU / CORNER CLEAT FOR FRAME - VENT	-
12	310112	KÖŞE ÇAVUŞU / CORNER ALIGNMENT	-
4	350057	TAHLİYE KAPAĞI / DRAINAGE SLOT COVER	-
2	360016	KANAT SARKMA TAKOZU / CHOCK FOR VENTS	-
4	350058	CAM ALTI DESTEK PARÇASI / GLAZING SUPPORT PIECE	-
1	350050	ÇİFT KANAT ADAPTÖR TAPA SETİ / PLUG KIT FOR ADAPTER	-



▲ W55 - YALITIMSIZ (UNINSULATED)



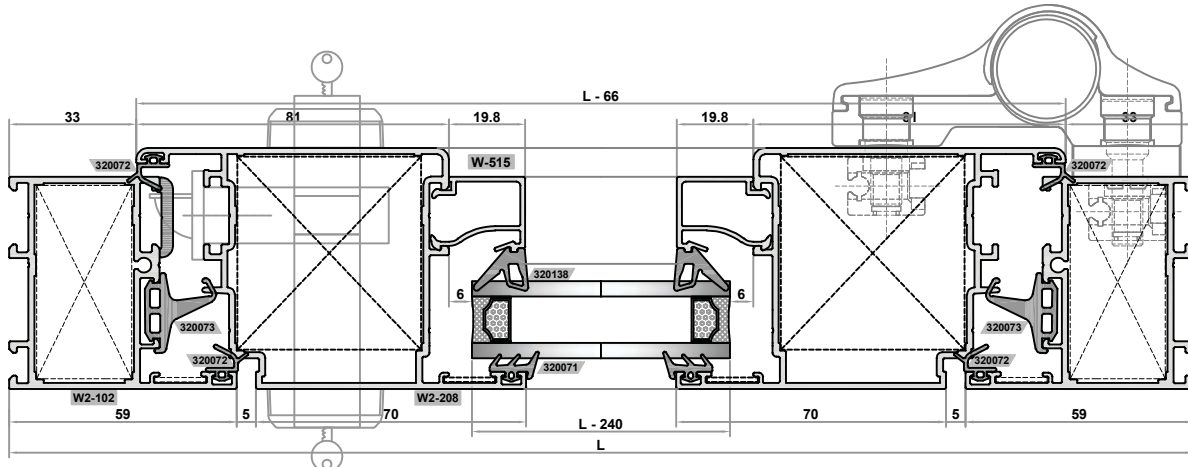
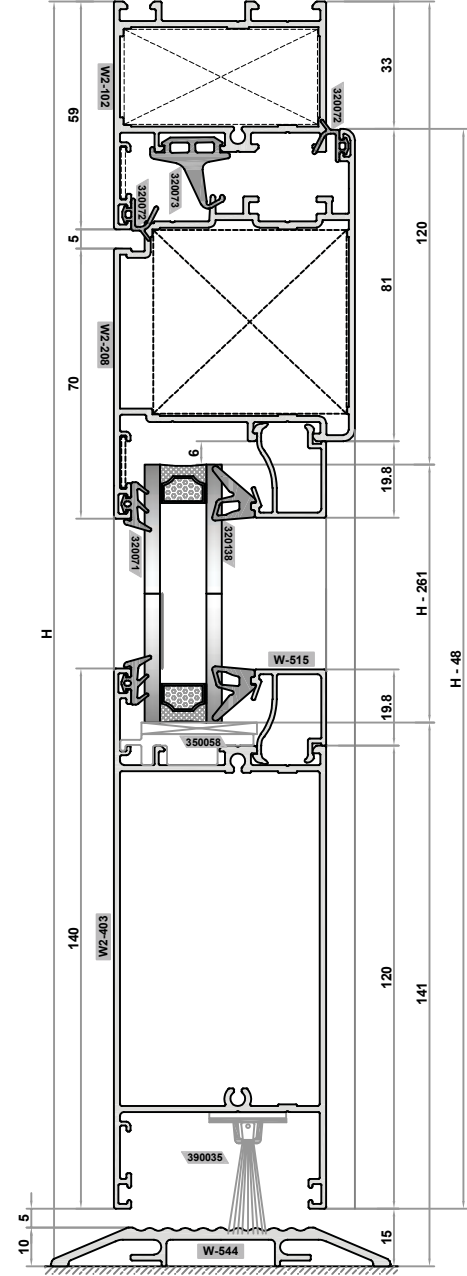
İÇE AÇILIR KAPI INWARD OPENING DOOR

PROFİLLER / PROFILES

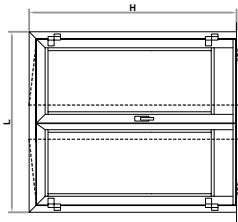
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	W2-102	DÜŞEY KASA / VERTICAL FRAME	H	45°/90°
1	W2-102	YATAY KASA / HORIZONTAL FRAME	L	45°/45°
2	W2-208	DÜŞEY KANAT / VERTICAL VENT	H - 48	45°/90°
1	W2-208	YATAY KANAT / HORIZONTAL VENT	L - 66	45°/45°
1	W2-403	ETEK PROFİLİ / SILL PROFILE	L - 228	90°/90°
2	W-515	DÜŞEY CAM ÇİTASI / VERT. GLAZING BEAD	H - 289	90°/90°
2	W-515	YATAY CAM ÇİTASI / HOR. GLAZING BEAD	L - 228	90°/90°
1	W-544	EŞİK PROFİLİ / THRESHOLD PROFILE	L - 78	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	-
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)	-
-	320138	İÇ CAM FİTİLİ / INNER GLAZING GASKET	2L + 2H
-	320073	ORTA BİNİ FİTİLİ / CENTRAL STEP GASKET	L + 2H
-	320071	DIŞ CAM FİTİLİ / OUTER GLAZING GASKET	2L + 2H
-	320072	BİNİ FİTİLİ / STEP GASKET	2L + 4H
-	390035	KAPI ALTI FIRÇASI / BRUSH FOR DOOR BOTTOMS	L - 100
2	330038	TOZLUK VULKANİZESİ / CENTRAL VULCANISED CORNER	-
2	310258	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
2	310275	KANAT KÖŞE TAKOZU / CORNER CLEAT FOR VENT	-
2	310493	ORTA KAYIT BAĞLANTISI (T) / TRANSOM CONNECTION (T)	-
2	310272	KANAT KÖŞE TAKOZU / CORNER CLEAT FOR VENT	-
4	310112	KÖŞE ÇAVUŞU / CORNER ALIGNMENT	-
2	350058	CAM ALTI DESTEK PARÇASI / GLAZING SUPPORT PIECE	-



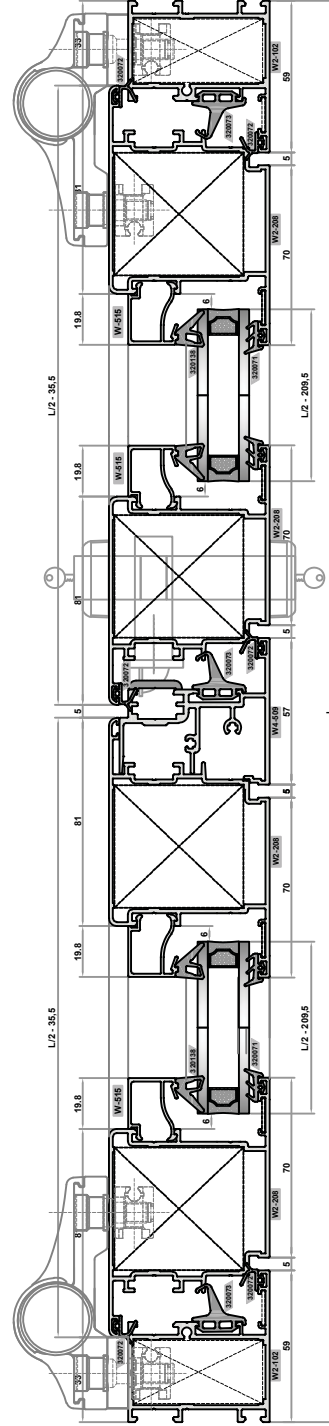
W55 - YALITIMSIZ (UNINSULATED)



İÇE AÇILIR ÇİFT KANATLI KAPI
INWARD OPENING DOUBLE SASH DOOR

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	W2-302	DÜŞEY KASA / VERTICAL FRAME	H	45/90°
1	W2-302	YATAY KASA / HORIZONTAL FRAME	L	45/90°
4	W2-208	DÜŞEY KANAT / VERTICAL SASH	H - 48	45/90°
2	W2-208	YATAY KANAT / HORIZONTAL SASH	L/2 - 35,5	45/90°
2	W2-403	ETER PROFİLİ / SILL PROFILE	L/2 - 197,5	90/90°
1	W4-500	ÇİFT KANAT ADAPTOR PAZ / ADAPTER PAZ	H - 79	90/90°
4	W-515	DÜŞEY CAM ÇİTİSİ / VERT. GLAZING BRAD	H - 239	90/90°
4	W-515	YATAY CAM ÇİTİSİ / HOR. GLAZING BRAD	L/2 - 197,5	90/90°
2	W-544	ESKİ PROFİL / THRESHOLD PROFILE	L - 78	90/90°

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	KIYIMRAK KAPANTESİSİ / HANDLE WITH TWO LEAVES	-
4	370078	KAP KAPANTESİSİ İÇİN MONTAJ KİTİ / COUNTERPLATE KIT	-
1	370144	ÇİFT KANATLI KANAT KİLİTİ D. HANDLE CORRESPOND	-
1	370141	DÜLLÜ KİLİT Bx35 mm / LOCK WITH BOLT 35 mm	-
1	360084	DÜLLÜ KİLİT KİLİTLEME / STRIKER FOR LOCK WITH PANEL	-
1	370144	BAREL / CHIMNEY	-
1	360070	BAREL KİLİTİ / CHIMNEY COVER PLATE (20mm)	-
2	370077	KANALI KAP KİLİTİ / DOOR BOLT WITH GROOVE	-
2	320138	İÇ CAM FİTİLİ / INNER GLAZING GASKET	2L - 4H
2	320073	ORTA BİMLİ FİTİLİ / CENTRAL STEP GASKET	L - 2H
2	320071	DİŞ CAM FİTİLİ / OUTER GLAZING GASKET	2L - 4H
2	320072	BİMLİ FİTİLİ / STEP GASKET	2L - 4H
2	390035	KAP ALTI FİTİSİ / BRUSH FOR DOOR BOTTOMS	L - 100
2	330088	TODUK VULMANESİ / GENERAL VULCANISED CORNER	-
2	310098	KASA KÖŞE TACI / CORNER CLEAT FOR FRAME	-
4	310275	KANAT KÖŞE TACI / CORNER CLEAT FOR SASH	-
4	310483	ORTA KANAT BAĞLANTISI (T) / TRANSOM CONNECTION (T)	-
6	310112	KÖŞE ÇAVUSU / CORNER ALIGNMENT	-
4	360088	CAM ALTI DİSTEK PARÇASI / GLAZING SUPPORT PIECE	-
1	350050	ÇİFT KANAT ADAPTOR TAPA SETİ / PLUG KIT FOR ADAPTER	-



KESİM ÖLÇÜLERİ / CUTTING SIZES

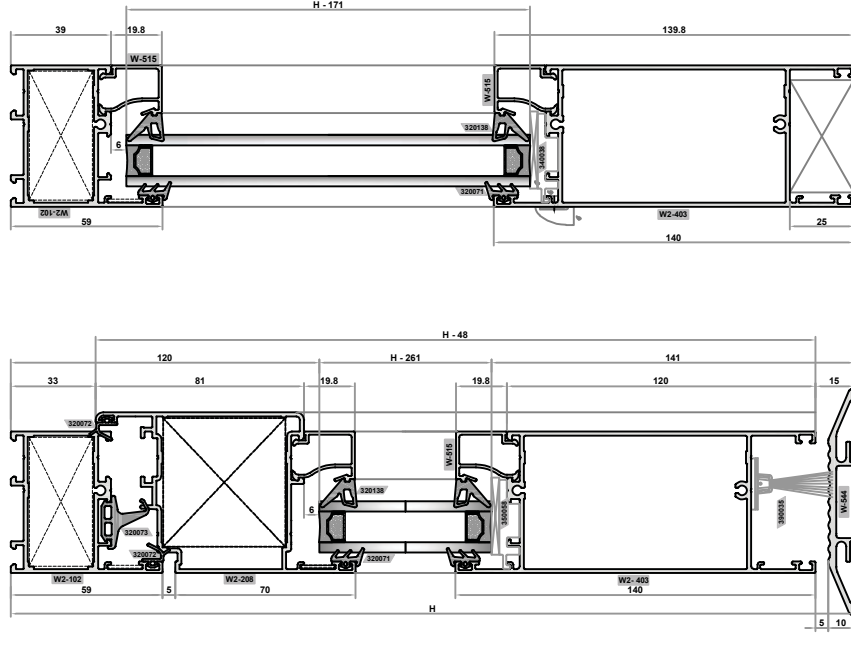
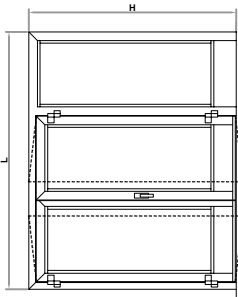
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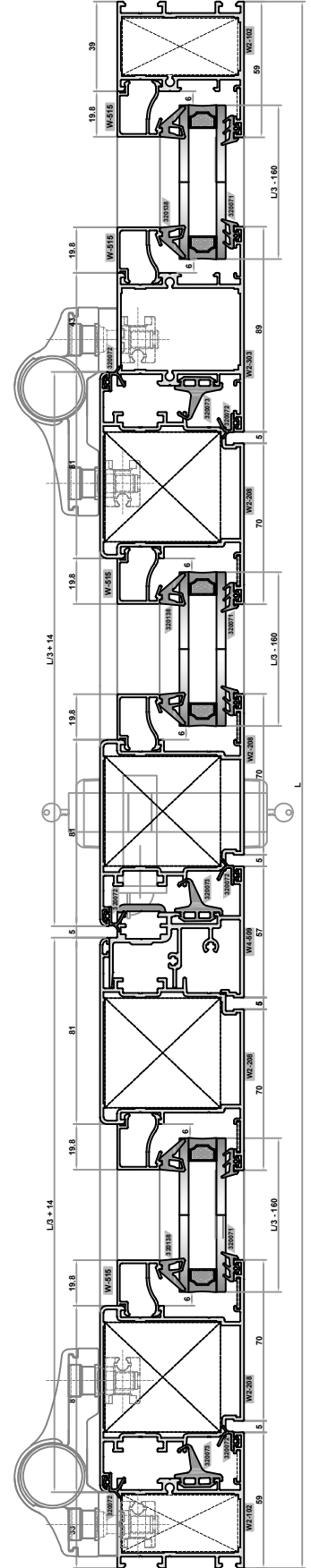
W55 - YALITIMSIZ (UNINSULATED)

TEK TARAFLI SABİTLİ İÇE AÇILIR ÇİFT KANATLI KAPI ONE SIDE FIXED INWARD OPENING DOUBLE SASH DOOR



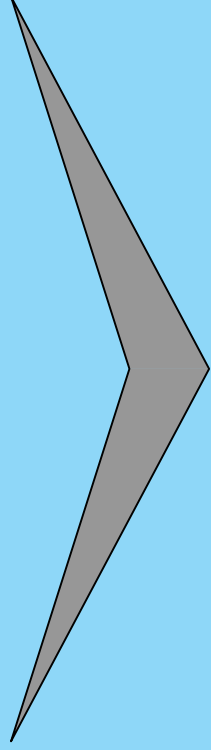
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İYİ PARALEL KAPİ MONTAJI / HANG WITH TWO LEAVES	-
4	370079	KAPİ MONTAJI İÇİN MONTAJ KİTİ / COUNTERTOP KIT	-
1	370084	ÇİFT TARAFLI İÇERİ KAPİ KİLİTİ / D. HANDLE COORDINATE	-
1	370041	DİLLİ KİLİT 8x35 mm / LOCK WITH BOLT 8x35 mm	-
1	360064	DİLLİ KİLİT KANAL / STRIKER FOR LOCK WITH RAIL	-
1	370044	BARİL / CYLINDER	-
1	360070	KANAL KİLİT / CYLINDER COVER PLATE (20mm)	-
2	370097	KANAL KİLİT KİLİT / DOOR BOLT WITH GROOVE	2L - 6H
-	320138	İÇ CAM FİTİLİ / INNER GLAZING GASKET	1 - 2H
-	320093	ORTA KAM FİTİLİ / CENTRAL STEP GASKET	1 - 2H
-	320071	DIŞ CAM FİTİLİ / OUTER GLAZING GASKET	2L - 6H
-	320072	BİTİ FİTİLİ / STEP GASKET	2L - 6H
-	360055	KAPİ ALT TİPİ / BRUSH FOR DOOR BOTTOMS	2L - 6H
2	330038	TUZLUK VULCANİZESİ / CENTRAL VULCANIZED CORNER	-
2	310208	KASA KÖŞE TİPİ / CORNER GLAZING FRAME	-
4	310275	KANAT KÖŞE TİPİ / CORNER GLAZING FOR VENT	-
1	310473	ORTA KAM FİTİLİ BAĞLANTISI (T) / TRANSOM CONNECTION (T)	-
6	310483	ORTA KAM FİTİLİ BAĞLANTISI (T) / TRANSOM CONNECTION (T)	-
6	310112	KÖŞE CAM FİTİLİ / CORNER GLAZING	-
2	350057	TANIRIYE KAPAĞI / DRAINAGE SLOT COVER	-
6	350058	CAM ALTI DESTEK PANCASI / GLAZING SUPPORT PLATE	-
1	360060	ÇİFT KANAT ADAPTOR KAPİTİ / PLUS KIT FOR ADAPTOR	-

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	W2-302	DÜŞEY KAMA / VERTICAL FRAME	H - 457/90°
1	W2-302	YATAY KAMA / HORIZONTAL FRAME	L - 457/90°
4	W2-208	DÜŞEY KANAT / VERTICAL SASH	H - 457/90°
2	W2-208	YATAY KANAT / HORIZONTAL SASH	L - 457/90°
1	W2-303	ORTA KAM FİTİLİ / TRANSOM PROFILE	H - 39
2	W2-403	KANAT ETİK PROFİLİ / SASH SILL PROFILE	L - 148
1	W2-403	SABİT ETİK PROFİLİ / FIXED SILL PROFILE	L - 148
4	W4-509	ÇİFT KANAT ADAPTOR KAPİTİ / ADAPTOR KIT	H - 81
4	W4-515	DÜŞEY CAM ÇİTİSİ / VERT. GLAZING BEAD	H - 289
2	W4-515	DÜŞEY CAM ÇİTİSİ / VERT. GLAZING BEAD	H - 159
6	W4-515	YATAY CAM ÇİTİSİ / HORIZ. GLAZING BEAD	L - 148
1	W4-514	ENK. PROFİLİ / THRESHOLD PROFILE	(L/4) - 21



SERTİFİKALAR

CERTIFICATES

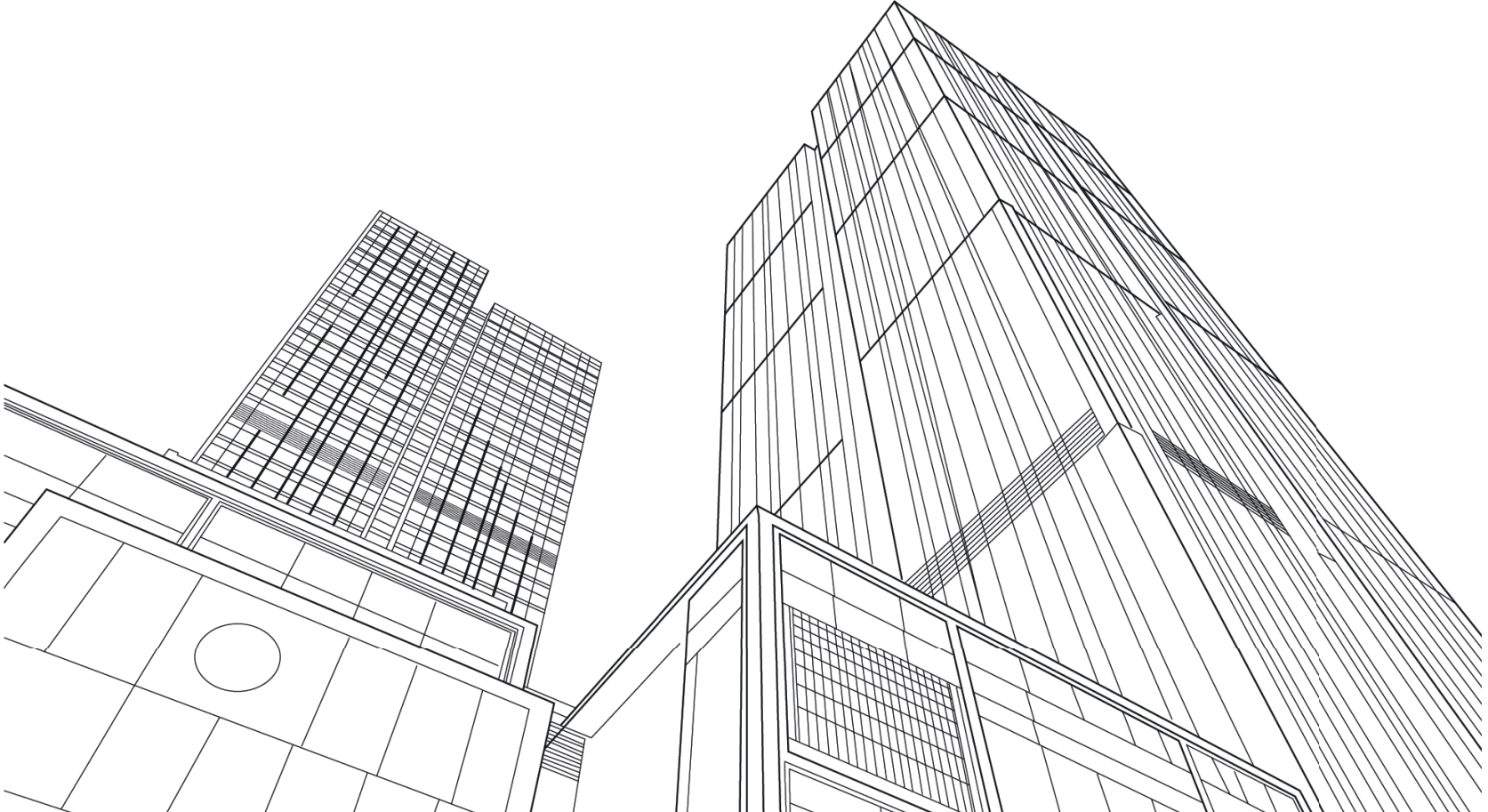


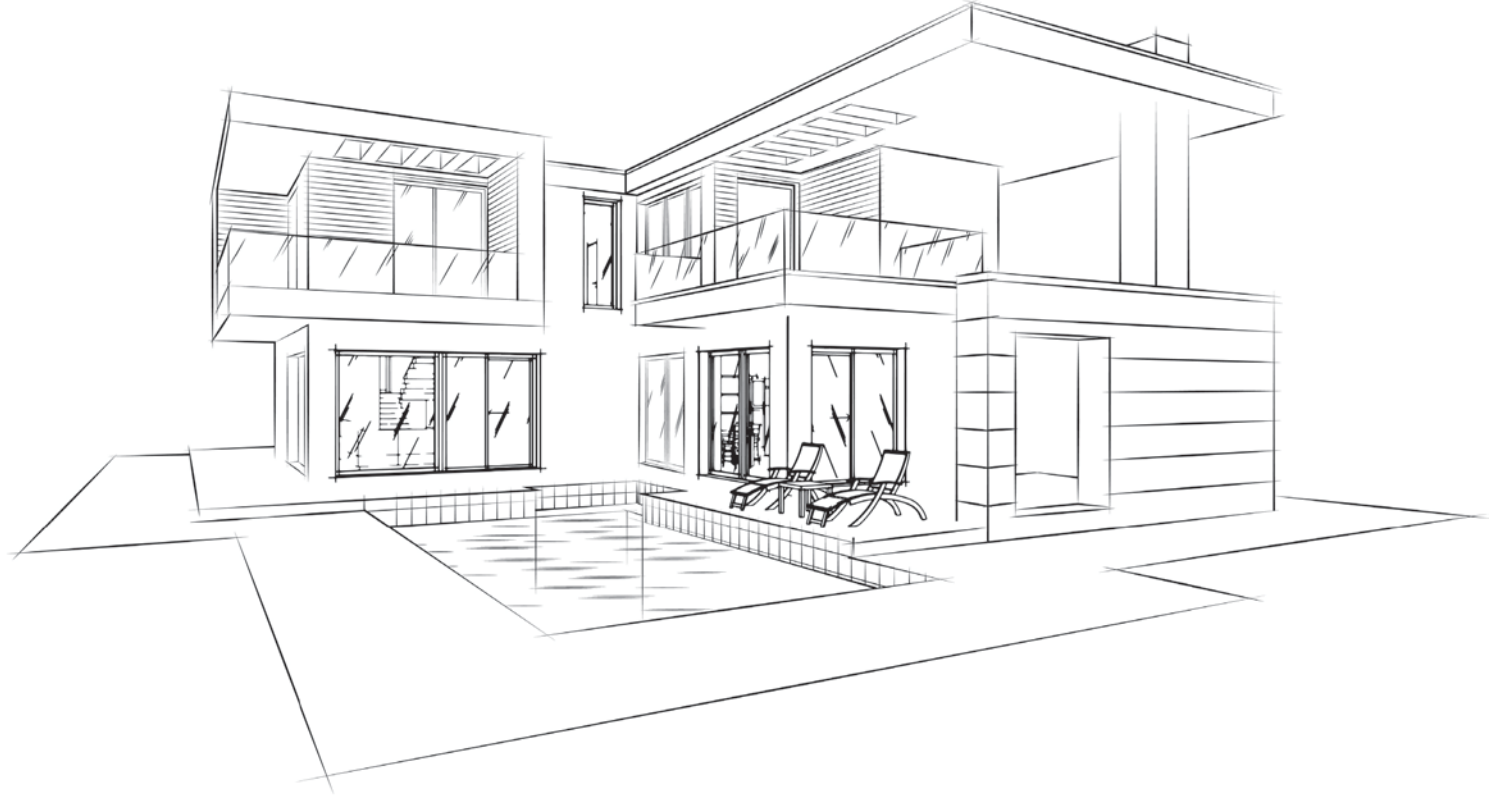
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Merkez / Head Office
Akçaburgaz Mah. 3055. Sk. No.4
34522 Esenyurt / İstanbul - TÜRKİYE
Tel : +90 212 886 87 87
Fax : +90 212 886 53 29

Fabrika / Factory
Ergene1 OSB, Vakıflar OSB Mah. D100 Cad.
No: 13/1 59930 Ergene / Tekirdağ - TÜRKİYE
Tel : +90 282 693 27 27

sistem@sistemal.com
www.sistemal.com