

WINDOW AND DOOR
PENCERE VE KAPI

SYSTEM 58C
SİSTEM 58C



KURTOĞLU®
ALUMINIUM

BRL
Aluminium System

LorenzoLine®
aluminium profile system



**MODERN
AND**

HARMONY OF SAFETY AESTHETICS

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TURKEY'S 1000 LEADING EXPORTERS
TURKEY'S 1000 LEADING EXPORTERS OF TURKEY



www.kurtoglus.com

'KURTOĞLU ALÜMİNYUM SİSTEMLERİ,
MİMARİ PROJELERİNİZE ESTETİK ÇÖZÜMLER SUNAR.'



BRU
Aluminum System

LorenzoLine
aluminum profile system

Lorenzo bond
Aluminum Composite Panel

aluteams
Aluminum Profile Systems



EUROPE
W
M
Qualanod

PG
Gesellschaft für
Produktsicherheit

QUACOAT

TSE

Yıldız

CERT
TÜRKİYE İŞLETİMİ
CERT



COMPANY INFORMATION

The company started its work life with copper and lead casting in the 1960s and in the 1980s we started to serve in The Aluminium Sector with a 1200 ton capacity aluminium extrusion press.

KURTOĞLU Aluminium is located in Çorlu, approximately 100 km faraway from Istanbul and it operates in 31.000 m² closed area.

According to our latest investments the company has become a full modern integrated aluminium extrusion company;

- Increasing its annual production capacity to ~ 34.000 tons,
- Working with ~ 500 qualified employers,
- Using the ISO 9001:2008 Management System.
- Qualicoat, Qualanod, CE Certification

The company's main production features are described as below:

- Tool Building,
- Aluminium Extrusion Presses, (800 us/tons , 1460 us/tons, 1880 us/tons, 1880 us/tons, 2100 us/tons and 2600 us/tons),
- Anodising (75,000 amps - 412.500 M² / Month)
- Electrostatic powder paint facility (750.000 M² / Month)
- Mechanical (CNC Applications) Treatments.
- Wood effect, surface applications.

KURTOĞLU Aluminium Export it's Products to; Switzerland, Germany, England UK, Austria, Greece, Cyprus, Bulgaria, Libya, Ghana, Russian Federation, Ukraine, Lithuania, Moldavia, Serbia, Montenegro, Hungary, Iran, Iraq, Armenia, Albania, Georgia, The Netherlands, Sweden, Poland, Czech Republic, Isreal, Belarus, Azerbaijan, Turkmenistan, Tajikistan, Kyrgyzstan, Kazakhstan, Macedonia, Romania, Gabon, Qatar, Tunisia, France, Algeria, Nigeria, Madagascar

FİRMAMIZ HAKKINDA

Şirketimiz 1960'lı yıllarda Bakır ve Kurşun ile üretim hayatına başlamıştır. 1980 yılında 1200 tonluk Alüminyum Ekstrüzyon presi ile üretim sektörüne girmiştir.

KURTOĞLU Alüminyum İstanbul'a yaklaşık 100 km mesafede Çorlu'da bulunmaktadır. 31.000 m² kapalı alanda faaliyetini sürdürmektedir.

Son yapılan yatırımlarla şirketimiz modern bir entegre tesis haline ulaşmıştır.

- Yıllık kapasite ~ 34.000 tona çıkarılmıştır,
- Yaklaşık ~ 500 kalifiye elemanla çalışmaktadır,
- ISO 9001:2008 kalite sistemi uygulanmaktadır,
- Qualicoat, Qualanod, CE Sertifikaları,

Şirketimizin ana özellikleri aşağıda da belirtilmiştir:

- Kaliphane Bölümü
- Alüminyum Ekstrüzyon Presleri; (800 ton, 1460 ton, 1880 ton, 1880 ton, 2100 ton ve 2600 ton),
- Eloksal Tesisi (75.000 Amper - 412.500 M² / Ay)
- Elektrostatik Toz Boya Tesisi (750.000 M² / Ay)
- Mekanik İşlem Bölümü (CNC İşleme Merkezi)
- Ahşap efektli yüzey uygulaması

KURTOĞLU Alüminyum Ürünleri; İsviçre, Almanya, Avusturya, İngiltere, Yunanistan, Kıbrıs, Bulgaristan, Libya, Gana, Rusya Federasyonu, Ukrayna, Litvanya, Moldova, Sırbistan, Karadağ, Macaristan, İran, Irak, Ermenistan, Arnavutluk, Gürcistan, Hollanda, İsveç, Polonya, Çek Cumhuriyeti, İsrail, Beyaz Rusya, Azerbaycan, Türkmenistan, Tacikistan, Kırgızistan, Kazakistan, Makedonya, Romanya, Gabon, Katar, Tunus, Fransa, Cezayir, Nijerya, Madagaskar'a ihraç edilmektedir.

'The countries of export; İhracat yapılan ülkeler'



"Kurtoglu Aluminium countries of export; İhracat yapılan ülkeler."

- Switzerland / İsviçre
- Germany / Almanya
- England UK / Avusturya
- Austria / İngiltere
- Greece / Yunanistan
- Cyprus / Kıbrıs
- Bulgaria / Bulgaristan
- Libya / Libya
- Ghana / Gana
- Russian Federation / Rusya Federasyonu
- Ukraine / Ukrayna
- Lithuania / Litvanya
- Moldavia / Moldova
- Serbia / Sırbistan
- Montenegro / Karadağ
- Kosova / Kosova
- Hungary / Macaristan
- Iran / İran
- Iraq / Irak
- Armenia / Ermenistan
- Albania / Arnavutluk
- Georgia / Gürcistan
- The Netherlands / Hollanda
- Sweden / İsveç
- Poland / Polonya
- Czech Republic / Çek Cumhuriyeti
- Isreal / İsrail
- Belarus / Beyaz Rusya
- Azerbaijan / Azerbaycan
- Turkmenistan / Türkmenistan
- Tajikistan / Tacikistan
- Kyrgyzstan / Kırgızistan
- Kazakhstan / Kazakistan
- Macedonia / Makedonya
- Romania / Romanya
- Gabon / Gabon
- Qatar / Katar
- Tunisia / Tunus
- France / Fransa
- Algeria / Cezayir
- Nigeria / Nijerya
- Niger / Niger
- Madagascar / Madagaskar
- India / Hindistan
- Libya / Libya
- Saudi Arabia / Suudi Arabistan
- Dubai / Dubai
- Angola / Angola
- Uganda / Uganda
- Burkina Faso / Burkina Faso
- Etiyopya / Etiyopya





www.kurtogluas.com



QUALITY POLICY

The company's quality policy is based upon the pillars of product quality, state of the art technology, customer satisfaction, training, environmental concerns, and continuous development. Kurtoğlu always implements this policy in all of its operations and units.

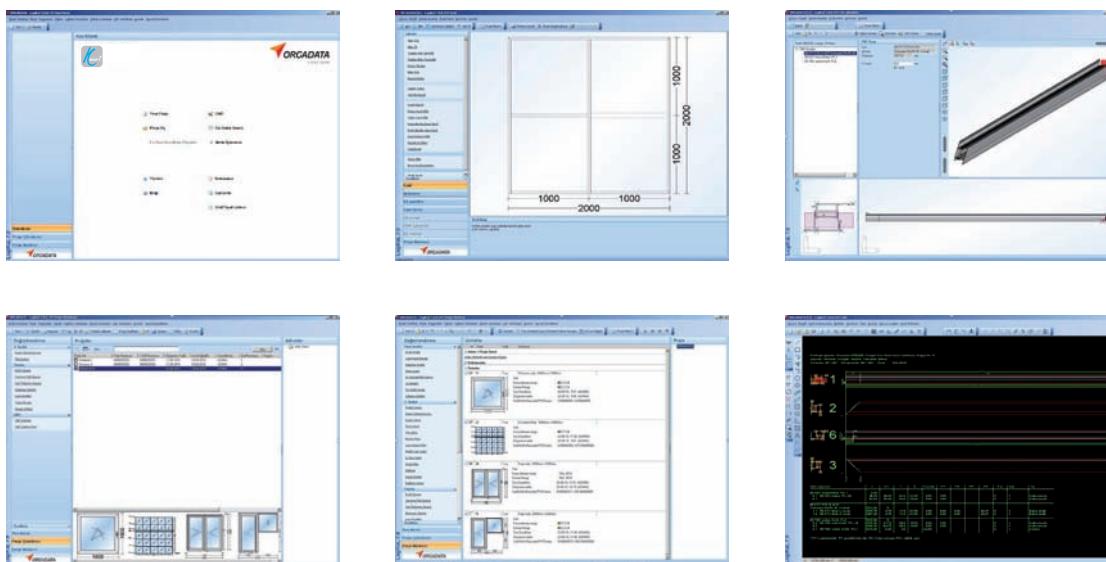


KALİTE POLİTİKASI

Şirketin kalite politikası ürün kalitesine, yeni teknolojilere, müşteri memnuniyetine, eğitime, çevre duyarlılığına ve sürekli gelişime dayanır. Kurtoğlu, her zaman tüm faaliyet ve birimlerinde bu politikayı uygular.

ORGADATA SOFTWARE & SOLUTION PARTNER

The conversational software Ksoft® matches perfectly the requirements of aluminium and steel window, door and curtain wall construction in matters of configuration, functionality and menu navigation. Ksoft® is the complete service package for architectural profile constructions and features all you need in the metal-working business. And all that with tremendous speed and perfection.



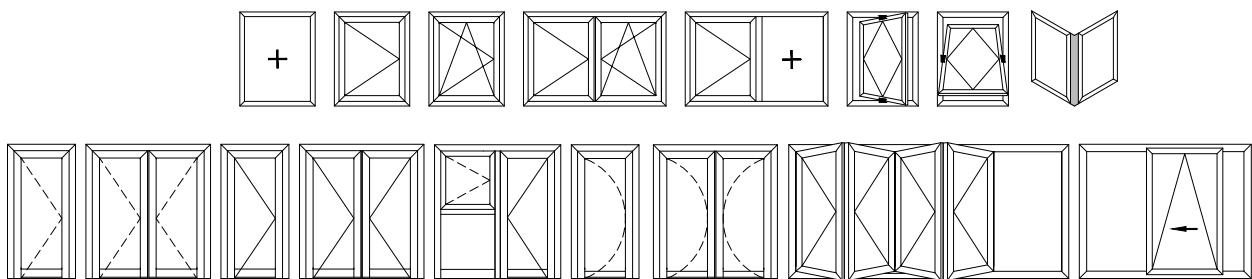
ORGADATA YAZILIM VE ÇÖZÜM ORTAĞI

İletişimli Ksoft® yazılımı tüm alüminyum pencereler, kapı ve cephe sistemleri konfigürasyon, fonksiyonel ve menü navigasyonu ile ilgili ihtiyaçları karşılar. Ksoft® yazılım programı mimari profil uygulaması ve metal işinde gerekli özellikleri optimum hız ve olağanüstü sunan tam bir program paketidir.

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TECHNICAL INFORMATION / TEKNİK BİLGİLER

OPENING OPPORTUNITIES / AÇILIM SEÇENEKLERİ



- Fixed / Sabit
- Top Hung / Vasitas
- Side Hung Window / Tek Açılım
- Tilt & Turn Window / Çift Açılım
- Double Sash / Çift Kanat Açılım

- Angular / Açılı Dönüş
- Inside Opening Door / İçe Açılm Kapı
- Inside Opening Double Sash Door / İçe Açılm Çift Kanat Kapı
- Outside Opening Door / Dışa Açılm Kapı
- Outside Opening Double Sash Door / Dışa Açılm Çift Kanat Kapı

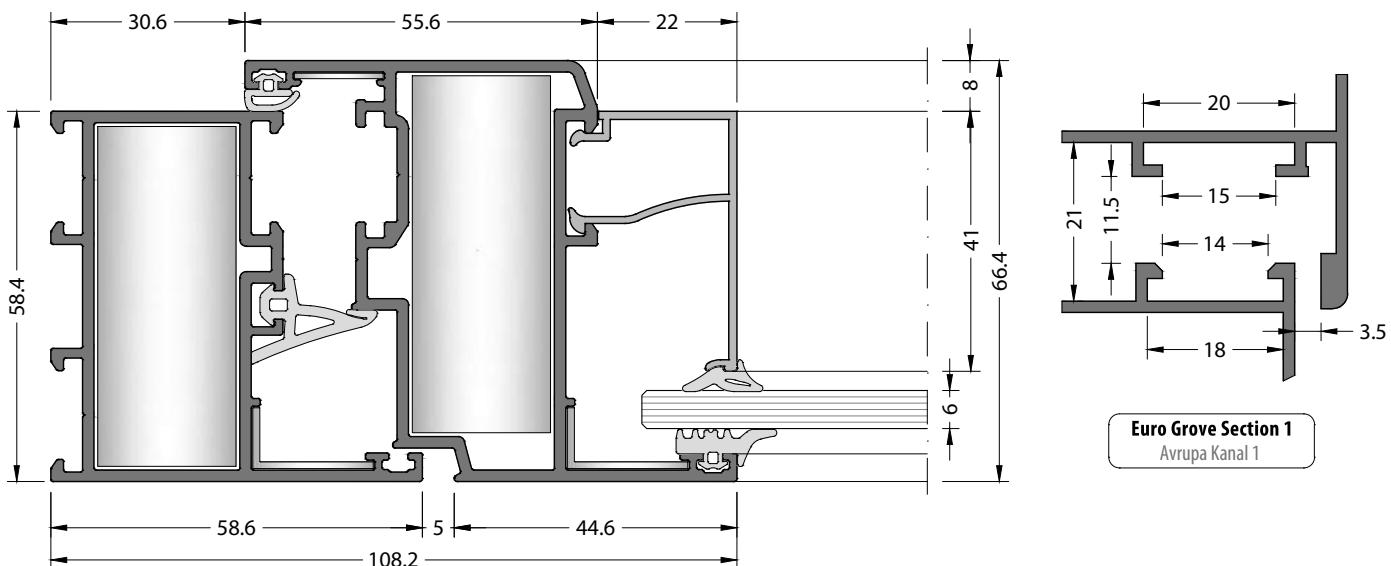
- Pivot Opening / Pivot Açılım
- Tilt & Slide Opening Door / Paralel Sürme
- Folding Door / Katlanır Kapı
- Swinging Door / Çarpma Kapı

58C WINDOW & DOOR SYSTEM

- Various opening options in doors and windows ,
- Use of PVC accessories,
- Safe air and water drainage system,
- Decorative door threshold solutions,
- 58T,64T and 74T Thermals and these systems are prefered in the projects due to structural chamfered sash.
- Economic pivot solution by structing frame and sash with mullion.
- Joint options for mullions with extruded joints and screw mothods.
- Different shapes and with different static values, aesthetic and stable solutions with mullion profiles,

58C KAPI & PENCERE SİSTEMİ

- Kapı ve pencerelede farklı açılım seçenekleri,
- Pvc aksesuar kullanılabilmeye imkanı,
- Güvenli hava ve su tahliyesi,
- Hemyüz dekoratif kapı eşik çözümleri,
- 58T, 64T ve 74T yalıtlı sistemler ile görsel bütünlük sağlamaşı,
- Orta kayıt profili ile kasa ve kanat oluşturabileceğimiz ekonomik pivot çözümü,
- Orta kayıt profillerini çekirme bağlantı ve vida yoluyla bağlantı seçenekleri,
- Farklı statik değerlere sahip ve farklı formlara sahip orta kayıt profilleri ile estetik ve stabil çözümler,



briefdescription / Özettanımlar

systemproperties / sistem bilgisi

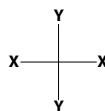
Construction Depth	* Window : Frame : 58 mm - Vent : 66 mm * Door : Frame : 58 mm - Vent : 66 mm	Derinlik	* Pencere : Kasa : 58 mm - Kanat : 66 mm * Kapı : Kasa : 58 mm - Kanat : 66 mm
Glazing	Glazing from 4 mm up to 24 mm. The choice of glazing beads depend on the thickness of the glass.	Cam Kalınlığı	Cam kalınlığı 4mm - 24 mm aralığındadır. Cam çitası, cam kalınlığına göre seçilmelidir.
Opening Opportunities	<ul style="list-style-type: none"> • Fixed • Top Hung • Side Hung Window • Tilt & Turn Window • Double Sash • Angular • Inside Opening Door <ul style="list-style-type: none"> • Inside Opening Double Sash Door • Outside Opening Door • Outside Opening Double Sash Door • Pivot Opening • Tilt & Slide Opening Door • Folding Door • Swinging Door 	Açılım Seçenekleri	<ul style="list-style-type: none"> • Sabit • Vasitas • Tek Açılım • Çift Açılım • Çift Kanat Açılım • Açılı Dönüş • İçe Açılar Kapı <ul style="list-style-type: none"> • Dışa Açılar Kapı • Dışa Açılar Çift Kanat Kapı • Pivot Açılım • Paralel Sürme • Katlanır Kapı • Çarpma Kapı
Connections	Press corner joints can apply for fixing corners. The transoms are fixed with screw and junction.	Bağlantılar	Köşeyi birleştirmek için pres köşe bağlantıları uygulanabilir. Orta kayıtlar vida kullanılarak yada çekirme bağlantıları ile montaj yapılabilir.
Gaskets	The opening windows have a central gasket an acoustical gasket and glazing gaskets in EPDM	Filit	Açılar pencere'de EPDM Olan akostik orta filit ve cam filili kullanılır.
	The central gasket ensures the window is wind and watertight over the complete surface. The acoustic gasket is uninterrupted.		Orta filit tüm yüzey üzerinde hava ve su geçirmesizliği ve Akustik filit ise süreklilik sağlar.
Drainage	All window types must be equipped with a drainage system.	Su Tahliye	Tüm pencere sistemleri su tahliye donanımına sahip olmalıdır.

productionproperties / üretim bilgisi

Alloy	The aluminium profiles have been extruded from the alloy EN-AW 6063 according to the EN-AW 6060 .	Alaşım	Alüminyum profiller EN-AW 6063 alaşımından ve EN-AW 6060 standartına göre üretilir.
	Physical Properties		Fiziksel Özellikler
	1. Density : 2.70 Kg / dm ³		1. Yoğunluk : 2.70 Kg / dm ³
	2. Modules of Elasticity : 69 kN / mm ²		2. Elastisite Modülü : 69 kN / mm ²
	3. Resistivity : 20° 33 n Ω .m		3. Direnç : 20° 33 n Ω .m
	4. Melting point : 600 - 655 °C		4. Erime Noktası : 600 - 655 °C
	5. Linear expancion coefficient : 20 - 100°C μ °C ⁻¹		5. Genişleme Katsayı : 20 - 100°C μ °C ⁻¹
	Mechanical Properties		Mekanik Özellikler
	1. Tensile strength : Min 215 MPa		1. Kopma Dayanıklılığı : Min 215 MPa
	2. Yield strength : 190 MPa		2. Elastisite limiti : 190 MPa
	3. Elongation : % 10		3. Uzama : % 10
	4. Hardness : 67 Brinell		4. Sertlik : 67 Brinell
	Anodising		Eloksal
	In anodising process , microns of the profiles for the inside and outside use are different.		Eloksal projesinde profil mikronları iç ve dış kullanım için farklıdır.
	The complete anodisation process takes place in accordance with the specifications of QUALANOD .		Bütün eloksal projesi QUALANOD spesifikasyonlarına göre uygulanır.
Surface Treatment	Electrostatic Powder Coating	Yüzey İşlem	Elektrostatik Toz Boya
	The thermal break allows the profile to be painted when compounded.		Isı bariyeri çakıldıında profil boyanabilir.
	On average, the coating thickness is minimally 60 micron.		Genel olarak kaplama kalınlığı minimum 60 mikrondur.
	The complete powder coating process takes place in accordance with the specifications of QUALICOAT .		Bütün toz boyası projesi QUALICOAT spesifikasyonlarına göre uygulanır.

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PROFILE INDEX / PROFİL İNDEKS



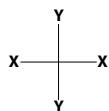
PROFILES / PROFİLLER

CODE KOD	DRAWING ÇİZİM	WEIGHT AĞIRLIK Kg/m	STATIC STATİK		PAGE NR SAYFA NO
			Jx (cm ⁴)	Jy (cm ⁴)	
58C-101-18		1.064	-	-	12
58C-102-15		1.015	-	-	30
58C-102-18		1.181	-	-	12
58C-102-20		1.226	-	-	34
58C-108-15		1.057	-	-	30
58C-104-18		1.378	-	-	12
58C-124-18		1.221	-	-	12
58C-201-15		1.058	-	-	31
58C-201-18		1.240	-	-	13
58C-202-18		1.355	-	-	13
58C-204-15		1.320	-	-	31
58C-204-18		1.553	-	-	14
58C-204-20		1.621	-	-	34
58C-205-15		1.320	-	-	31
58C-205-18		1.553	-	-	14
58C-206-18		1.677	-	-	15

PROFILES / PROFİLLER

CODE KOD	DRAWING ÇİZİM	WEIGHT AĞIRLIK Kg/m	STATIC STATİK		PAGE NR SAYFA NO
			Jx (cm ⁴)	Jy (cm ⁴)	
58C-207-18		1.677	-	-	15
58C-301-15		1.100	16.92	7.93	32
58C-301-18		1.238	18.95	8.47	16
58C-301-20		1.274	19.64	8.70	35
58C-306-18		1.305	21.01	12.51	16
58C-302-15		1.197	19.92	14.98	32
58C-302-18		1.355	22.52	16.22	16
58C-302-20		1.402	23.59	16.66	35
58C-304-15		1.361	24.97	34.31	32
58C-304-18		1.552	28.53	37.72	17
58C-304-20		1.621	30.24	38.81	35
58C-305-18		1.835	37.08	89.57	17
58C-322-18		2.189	90.77	28.02	18
58C-324-18		2.226	181.48	43.36	18

PROFILE INDEX / PROFİL İNDEKS



PROFILES / PROFİLLER

CODE KOD	DRAWING ÇİZİM	WEIGHT AĞIRLIK Kg/m	STATIC STATİK		PAGE NR SAYFA NO
			Jx (cm ⁴)	Jy (cm ⁴)	
58C-401-18		1.911	-	-	19
58C-402-18		2.300	-	-	19
58C-421-18		1.885	-	-	20
58C-403-18		0.934	-	-	20
58C-501-18		1.146	-	-	21
58C-404-18		1.135	19.83	8.33	21
58C-502-18		1.132	19.35	10.46	21

PROFILES / PROFİLLER

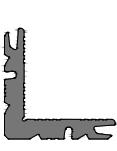
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			Jx (cm ⁴)	Jy (cm ⁴)	
58C-503-18		1.212	21.11	10.77	21
58C-509-00		0.754	-	-	22
58C-510-00		0.500	-	-	22
58C-508-00		1.117	25.21	25.89	22
10-132-020		0.984	15.34	15.34	22
10-134-015		0.872	18.94	18.94	23
07-111-00		0.233	-	-	22
07-112-00		0.148	-	-	22
20-101-00		0.354	-	-	23
07-211-00		0.183	-	-	23

PROFILE INDEX / PROFİL İNDEKS

PROFILES / PROFİLLER

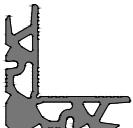
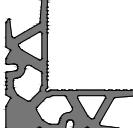
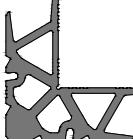
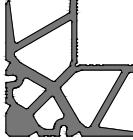
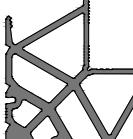
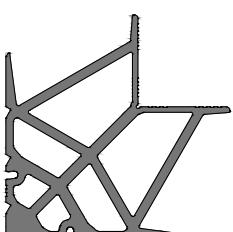
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07-506-013		0.186	-	-	23
07-510-013		0.201	-	-	23
07-512-013		0.210	-	-	23
07-102-00		0.324	-	-	24
07-103-00		0.488	-	-	24
07-105-00		0.875	-	-	24
07-131-011		0.568	-	-	24
08-109-00		0.280	-	-	25
08-110-00		0.266	-	-	25

PROFILES / PROFİLLER

CODE KOD	DRAWING ÇİZİM	WEIGHT AĞIRLIK Kg/m	STATIC STATİK		PAGE NR SAYFA NO
			Jx (cm ⁴)	Jy (cm ⁴)	
08-111-00		0.216	-	-	25
08-112-00		0.291	-	-	25
08-113-00		0.300	-	-	25
08-114-00		0.306	-	-	25
08-115-00		0.317	-	-	25
08-116-00		0.331	-	-	25
08-117-00		0.309	-	-	25
08-120-00		0.345	-	-	25
08-121-00		0.349	-	-	25
09-101-00		2.561	-	-	26

PROFILE INDEX / PROFİL İNDEKS

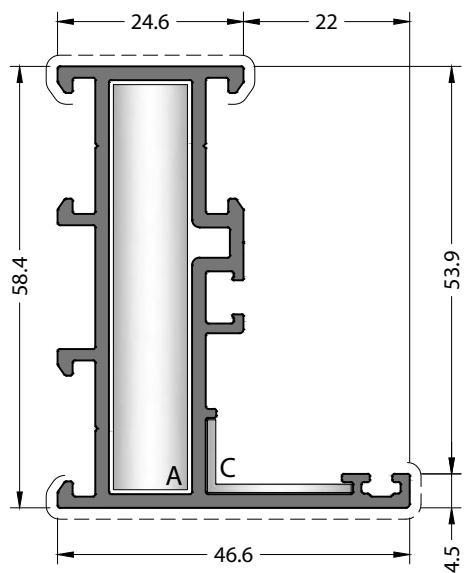
PROFILES / PROFİLLER

CODE KOD	DRAWING ÇİZİM	WEIGHT AĞIRLIK Kg/m	STATIC STATİK		PAGE NR SAYFA NO
			Jx (cm ⁴)	Jy (cm ⁴)	
09-122-00		3.294	-	-	26
09-103-00		3.689	-	-	26
09-123-00		4.369	-	-	26
09-105-00		5.453	-	-	27
09-113-00		7.241	-	-	27
09-114-00		8.744	-	-	28
09-904-00		1.438	-	-	28

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PROFILES / PROFILLER

PROFILES / PROFİLLER

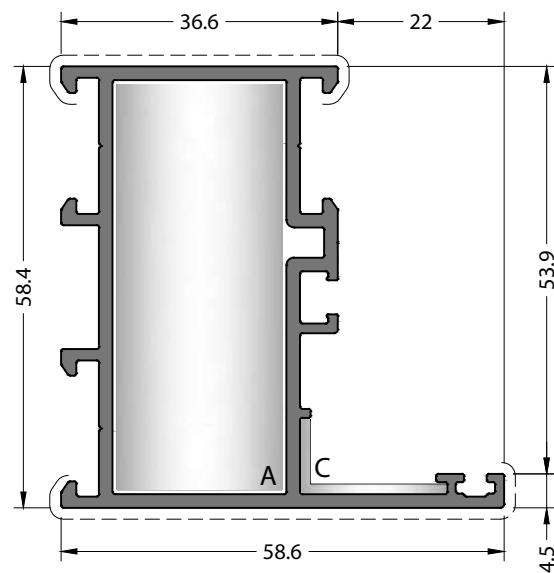


CODE / KOD
58C-101-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.064

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A CC-101-53.9
- C EM58-21

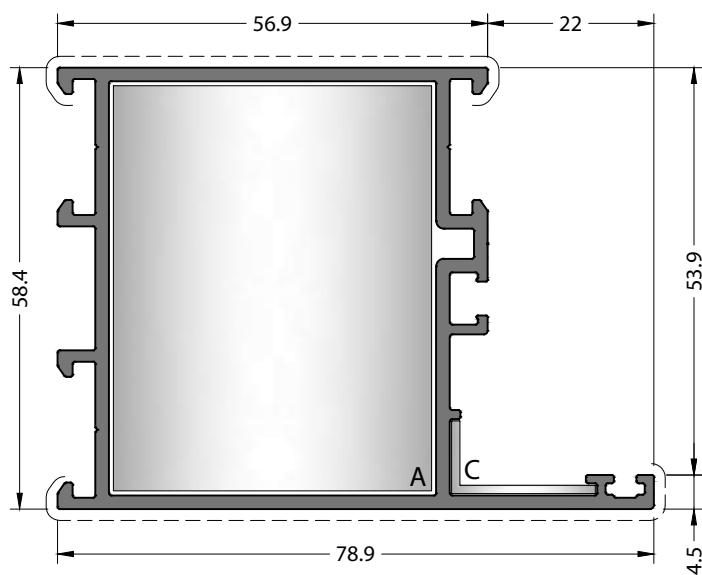


CODE / KOD
58C-102-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.181

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A CC-103-54.3
- C EM58-21

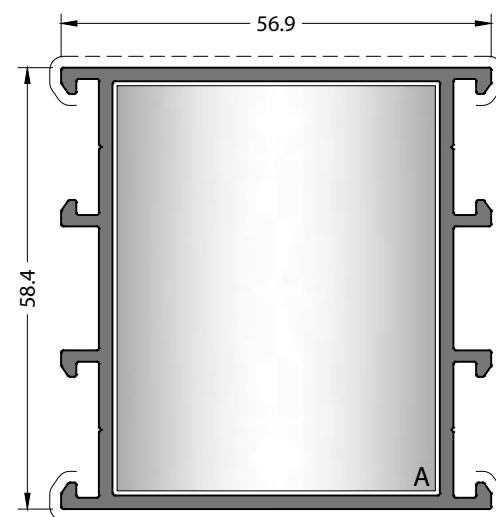


CODE / KOD
58C-104-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.378

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A CC-105-53.9
- C EM58-21

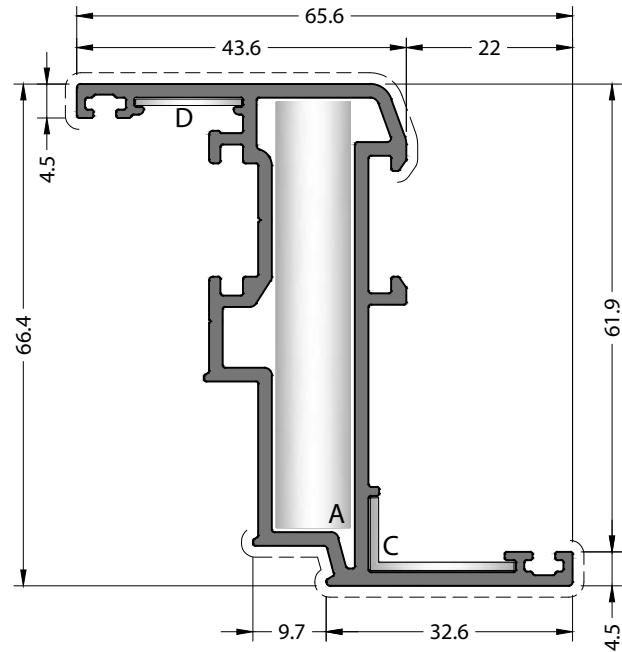


CODE / KOD
58C-124-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.221

CORNER JOINTS
KÖŞE BAĞLANTILARI

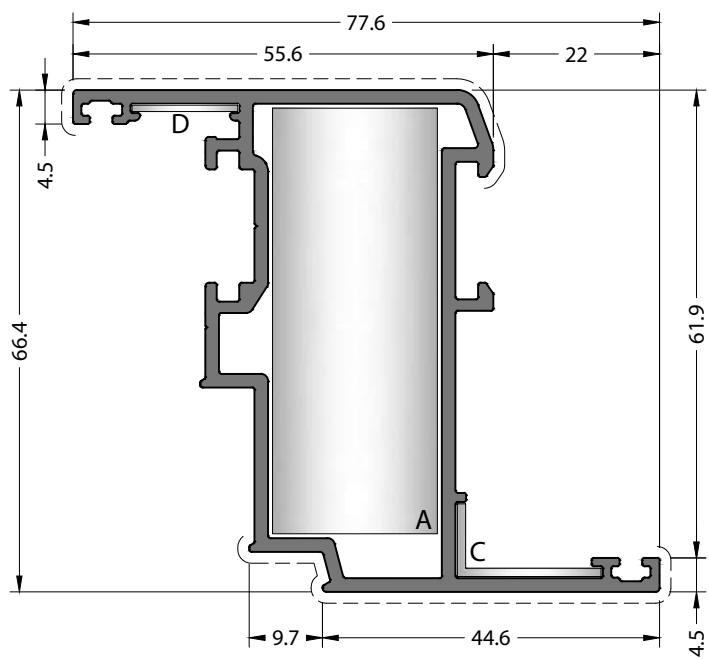
- A CC-105-53.9
- T JUNCTION**
ÇEKİRME BAĞLANTI
- A CC-904-42.8

**CODE / KOD****58C-201-18****THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

1.240**CORNER JOINTS**

KÖŞE BAĞLANTILARI

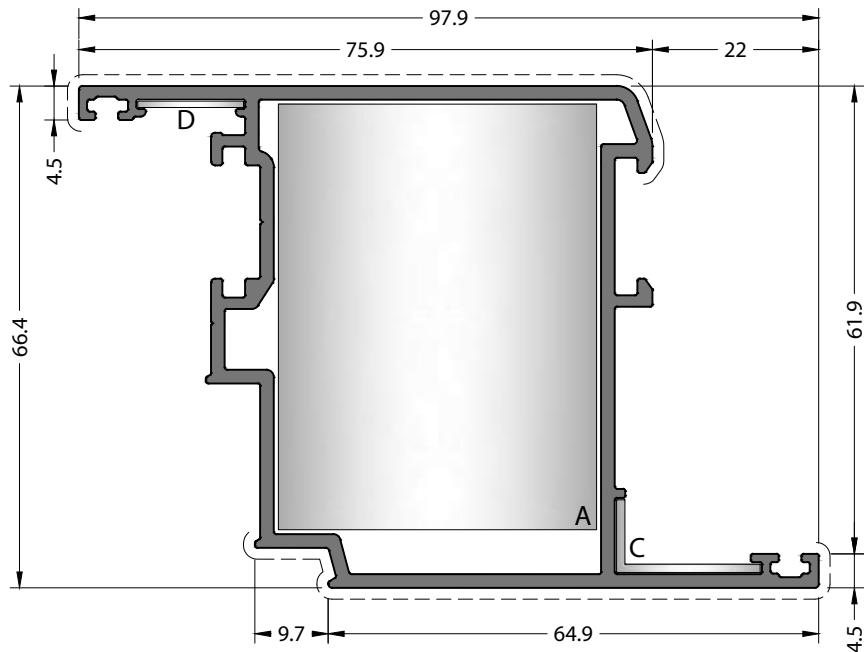
**A CC-101-57.0****C EM58-21****D MK-20.1****CODE / KOD****58C-202-18****THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

1.355**CORNER JOINTS**

KÖŞE BAĞLANTILARI

**A CC-103-57.0****C EM58-21****D MK-20.1**

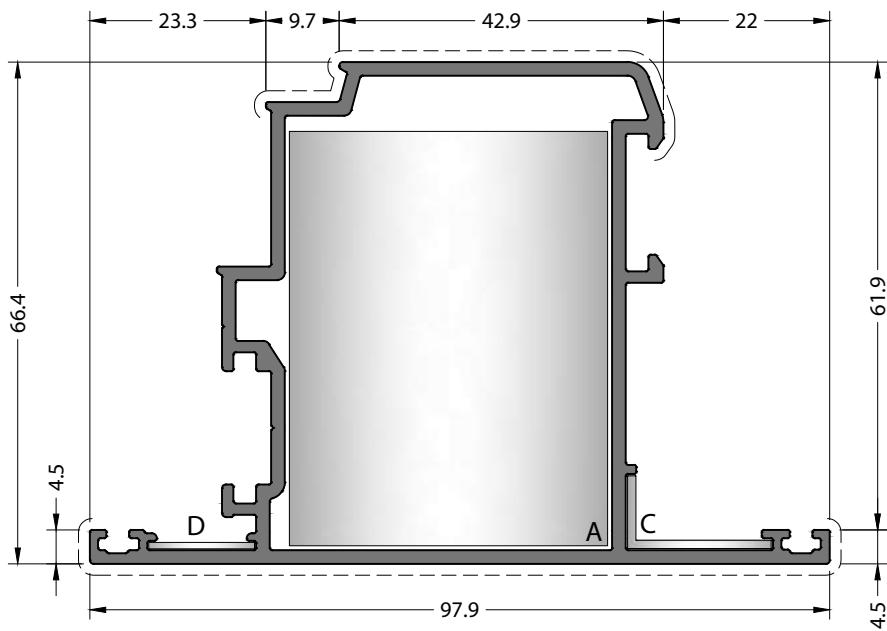


CODE / KOD
58C-204-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.553

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A** CC-105-56.8
- C** EM58-21
- D** MK-20.1

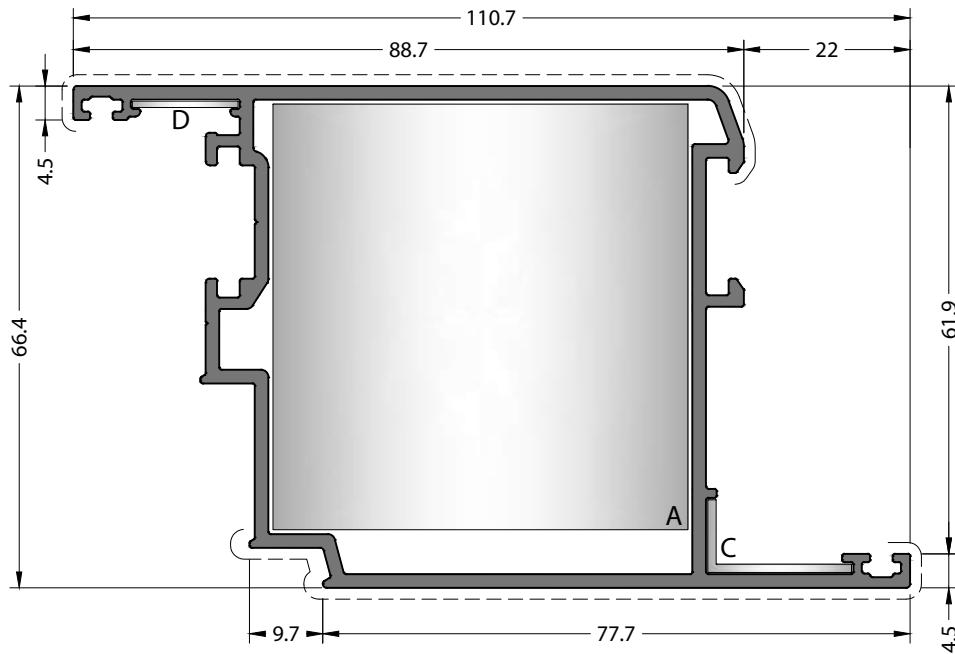


CODE / KOD
58C-205-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.553

CORNER JOINTS
KÖŞE BAĞLANTILARI

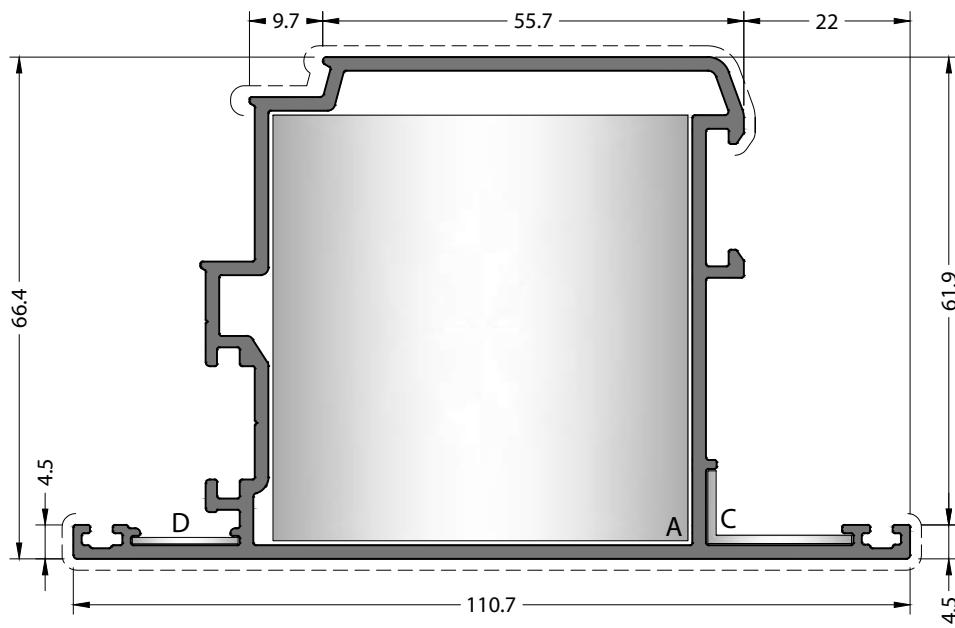
- A** CC-105-56.8
- C** EM58-21
- D** MK-20.1

**CODE / KOD****58C-206-18****THEORETICAL WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

1.677**CORNER JOINTS**

KÖŞE BAĞLANTILARI

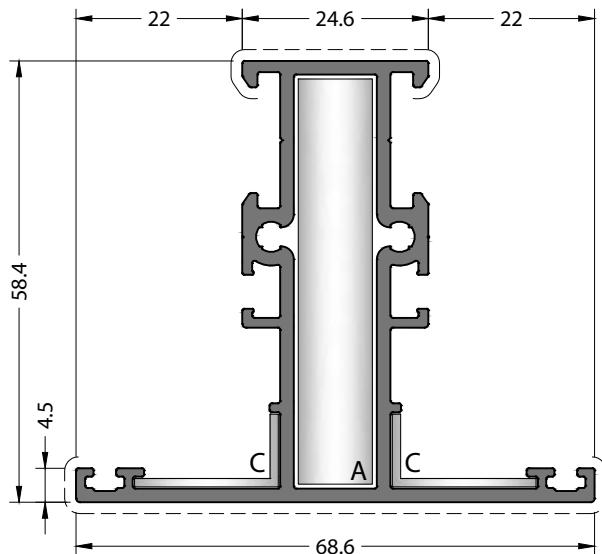
**A CC-113-57.0****C EM58-21****D MK-20.1****CODE / KOD****58C-207-18****THEORETICAL WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

1.677**CORNER JOINTS**

KÖŞE BAĞLANTILARI

**A CC-113-57.0****C EM58-21****D MK-20.1**



CODE / KOD

58C-301-18

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

1.238

CORNER JOINTS

KÖŞE BAĞLANTILAR



A CC-101-53.9



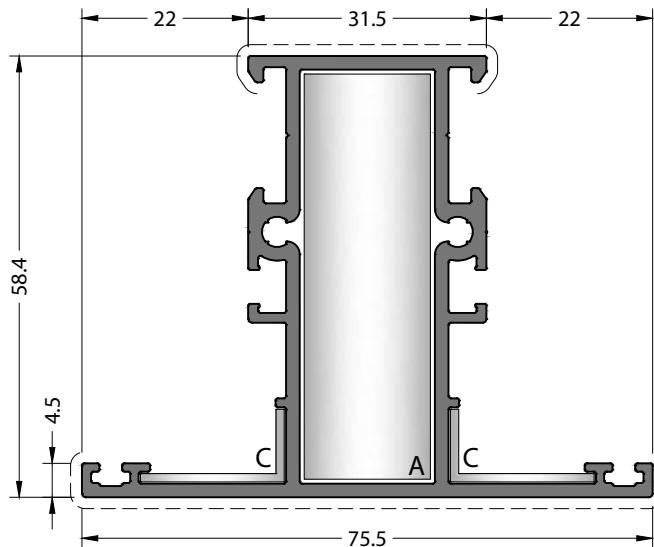
C EM58-21

T JUNCTION

ÇEKİRME BAĞLANTI



A CC-904-10.5



CODE / KOD

58C-306-18

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

1.305

CORNER JOINTS

KÖŞE BAĞLANTILAR



A CC-122-54.3



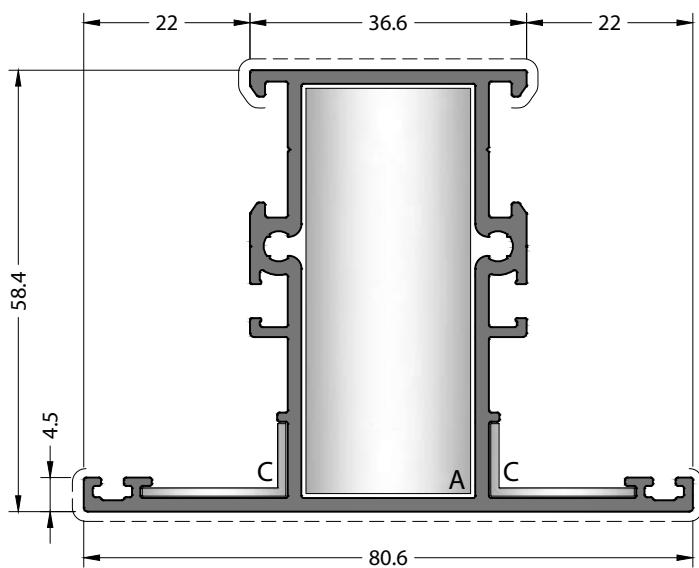
C EM58-21

T JUNCTION

ÇEKİRME BAĞLANTI



A CC-904-17.4



CODE / KOD

58C-302-18

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

1.355

CORNER JOINTS

KÖŞE BAĞLANTILAR



A CC-103-54.3



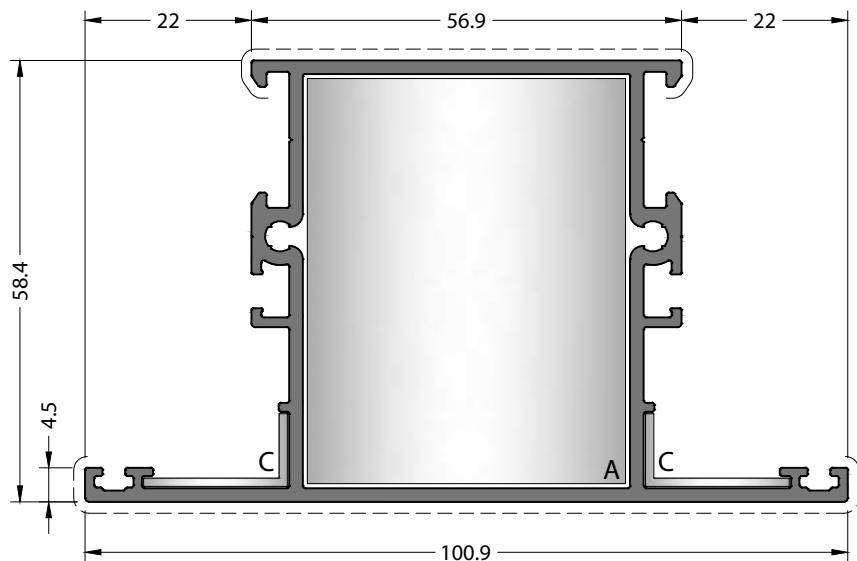
C EM58-21

T JUNCTION

ÇEKİRME BAĞLANTI



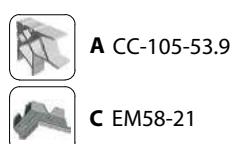
A CC-904-22.5



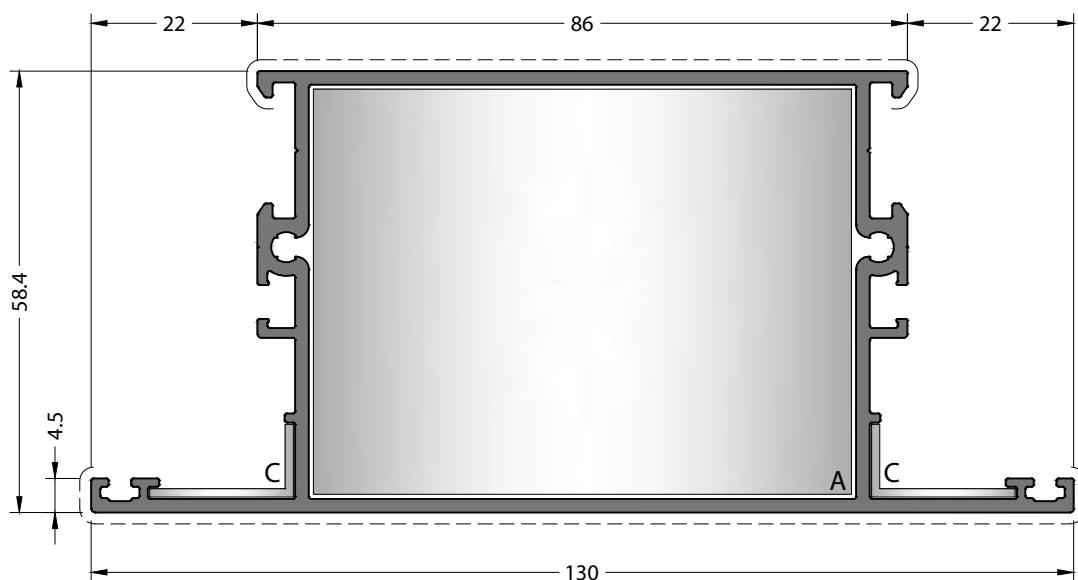
CODE / KOD
58C-304-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.552

CORNER JOINTS
KÖŞE BAĞLANTILARI



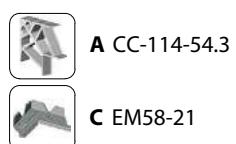
T JUNCTION
ÇEKİTİRME BAĞLANTI



CODE / KOD
58C-305-18

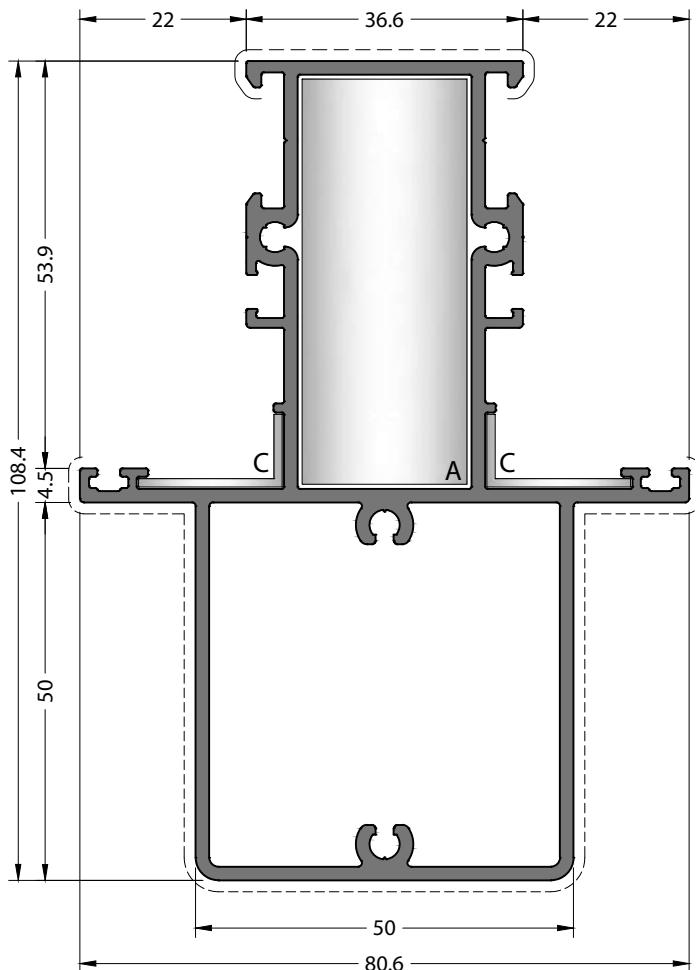
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.835

CORNER JOINTS
KÖŞE BAĞLANTILARI



T JUNCTION
ÇEKİTİRME BAĞLANTI





CODE / KOD

58C-322-18

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

2.189

CORNER JOINTS
KÖŞE BAĞLANTILARI



A CC-103-54.3

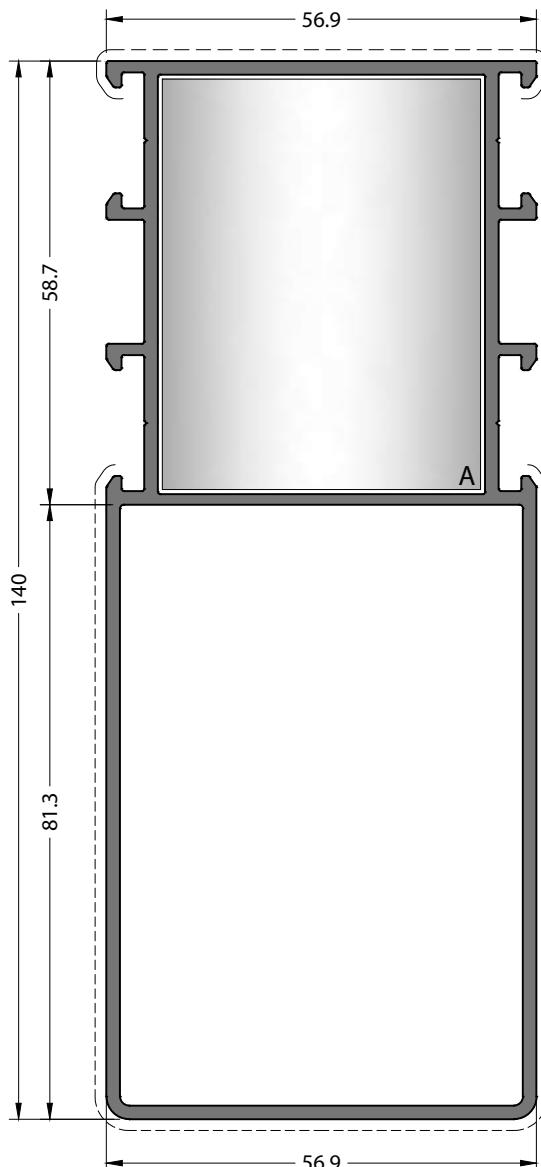


C EM58-21

T JUNCTION
ÇEKİRME BAĞLANTI



A CC-904-22.5



CODE / KOD

58C-324-18

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

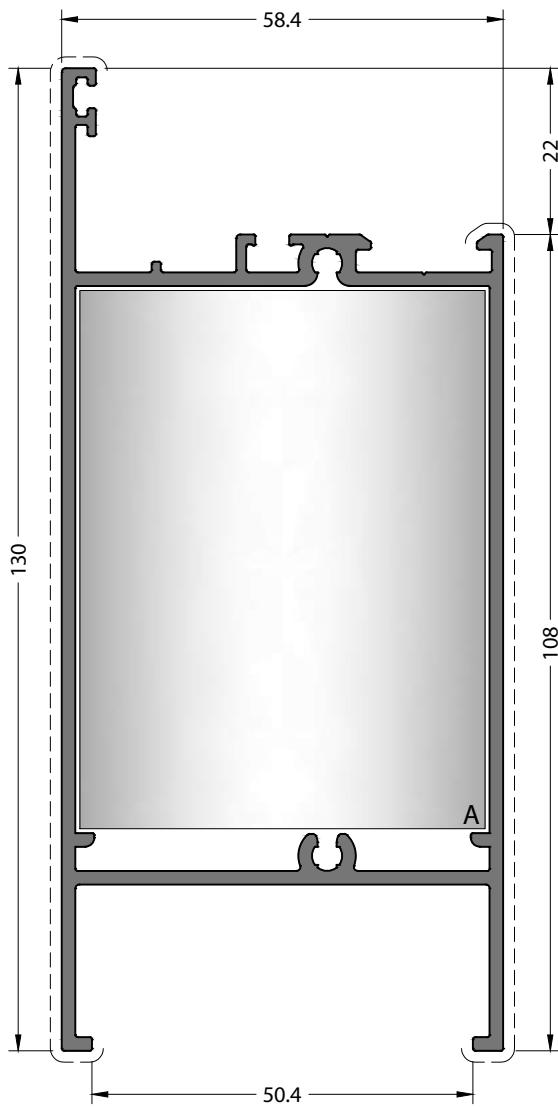
2.226

T JUNCTION
ÇEKİRME BAĞLANTI



A CC-904-42.8

PROFILES / PROFİLLER



CODE / KOD
58C-401-18

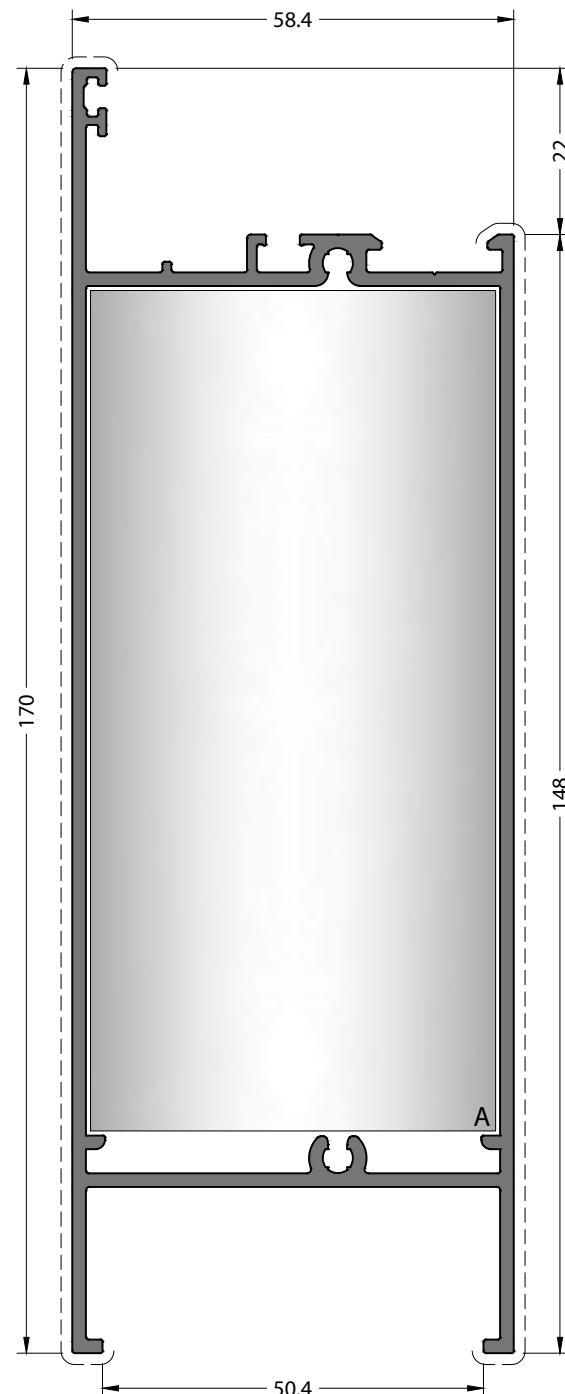
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

1.911

T JUNCTION
ÇEKİRME BAĞLANTı



A CC-904-71.9



CODE / KOD
58C-402-18

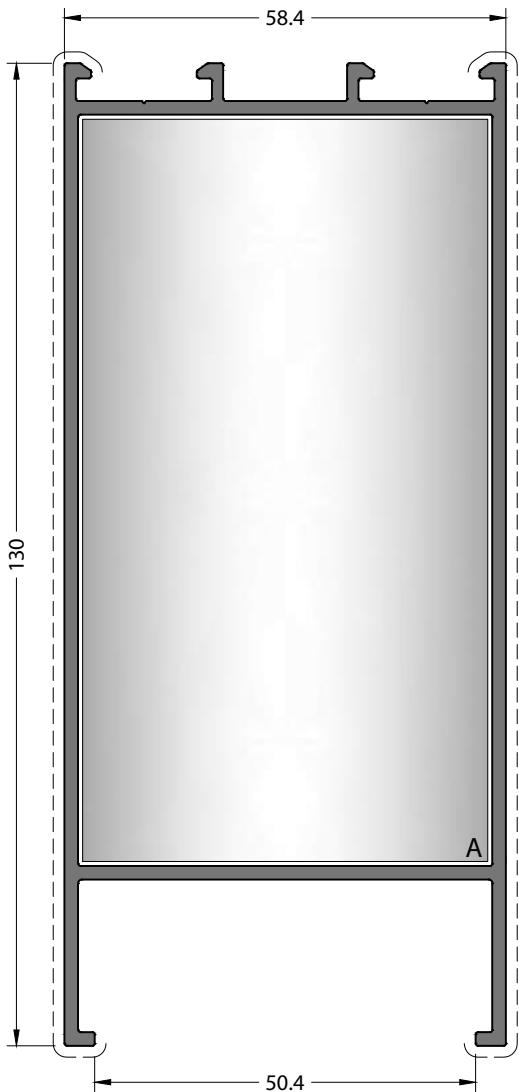
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

2.300

T JUNCTION
ÇEKİRME BAĞLANTı



A CC-904-111.9



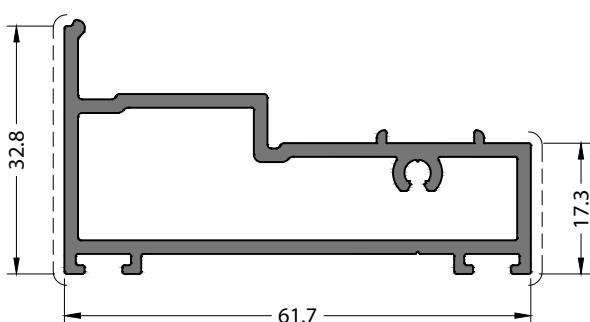
CODE / KOD
58C-421-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.885

T JUNCTION
ÇEKİRME BAĞLANTI



A CC-904-98.9



CODE / KOD
58C-403-18

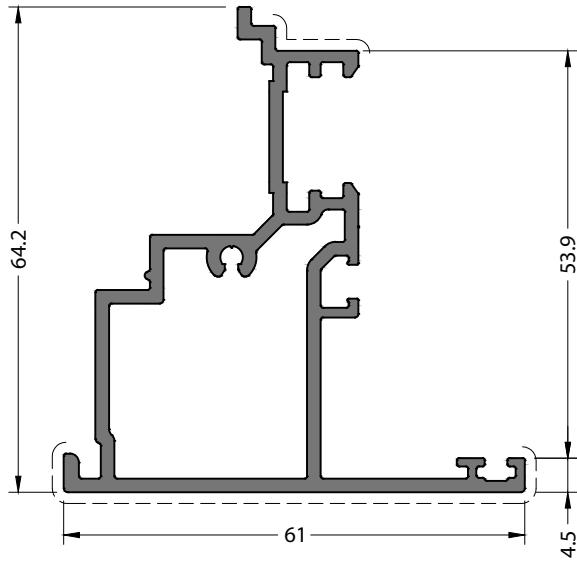
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.934

ADAPTER CAP
ADAPTÖR KAPAKI



EM58C-403

PROFILES / PROFİLLER



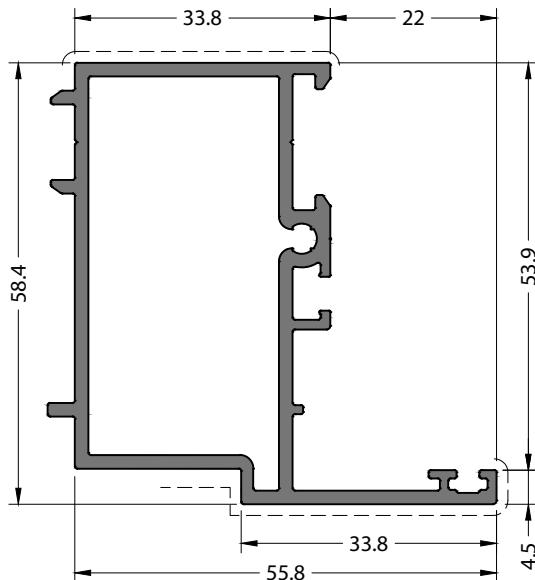
CODE / KOD
58C-501-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

1.146

ADAPTER CAP
ADAPTOR KAPAĞI

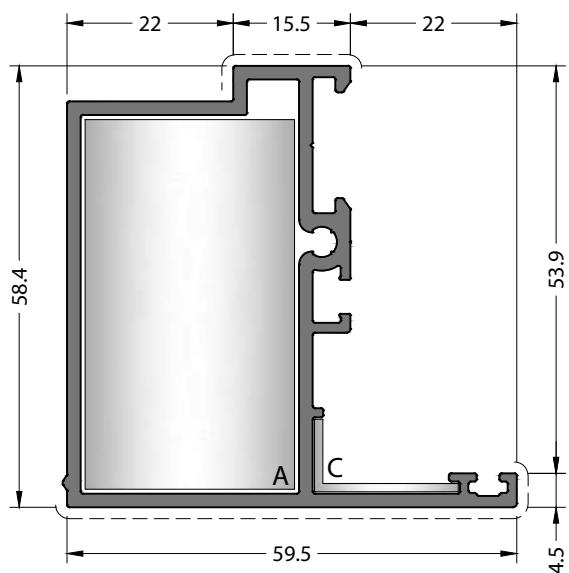
EM58C-501



CODE / KOD
58C-404-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

1.135



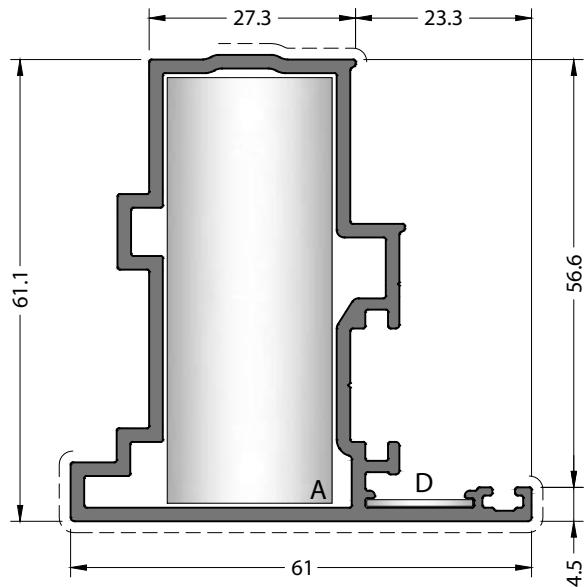
CODE / KOD
58C-502-18

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

1.132

CORNER JOINTS
KÖŞE BAĞLANTILARI

A CC-123-49.6
 C EM58-21



CODE / KOD
58C-503-18

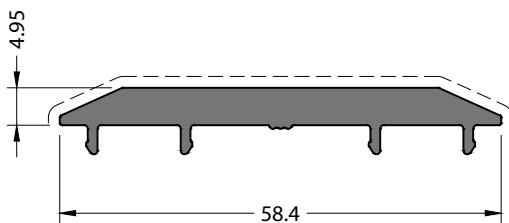
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

1.212

CORNER JOINTS
KÖŞE BAĞLANTILARI

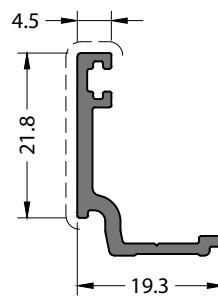
A CC-103-57.0
 D MK-20.1

PROFILES / PROFİLLER



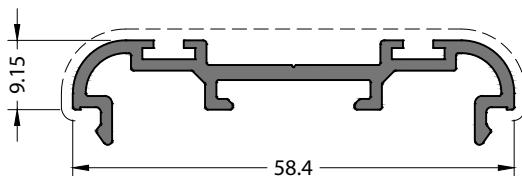
CODE / KOD
58C-509-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.754



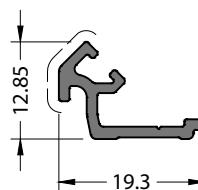
CODE / KOD
07-111-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.233



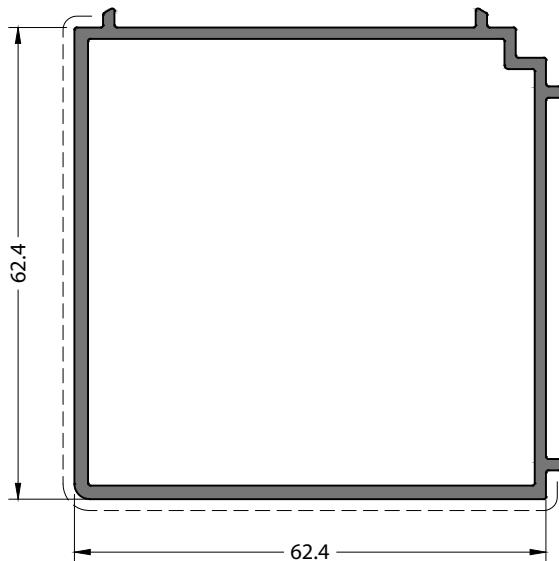
CODE / KOD
58C-510-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.500



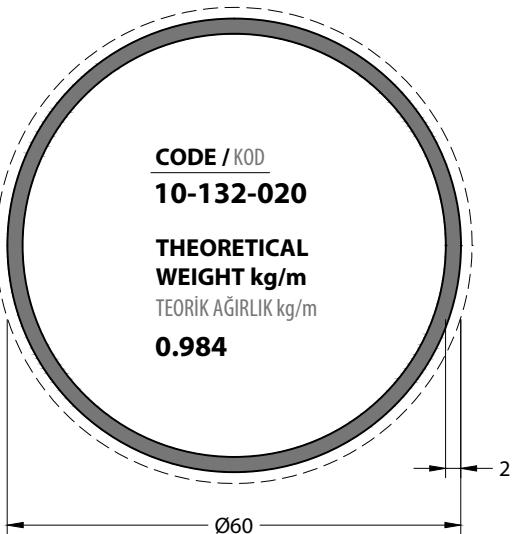
CODE / KOD
07-112-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.148



CODE / KOD
58C-508-00

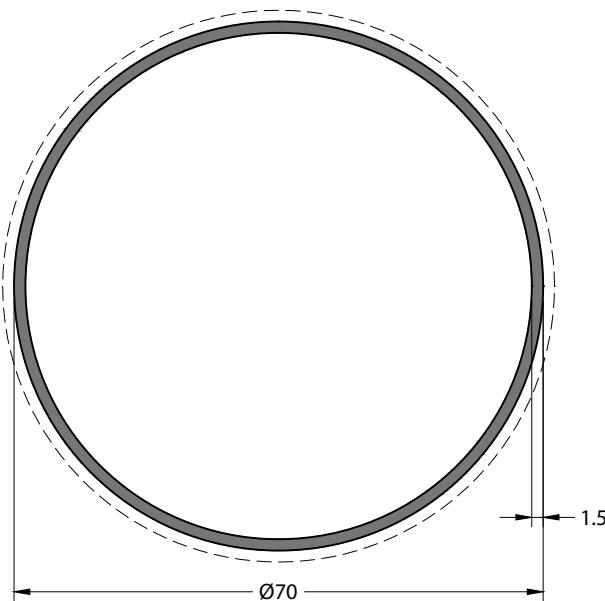
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.117



CODE / KOD
10-132-020

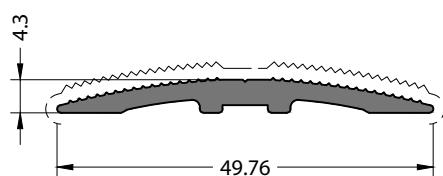
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.984

PROFILES / PROFİLLER



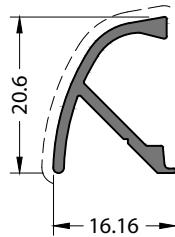
CODE / KOD
10-134-015

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.872



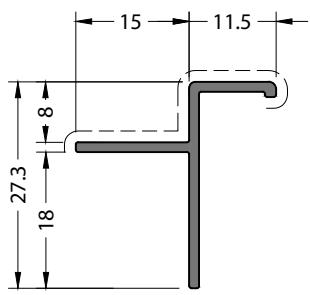
CODE / KOD
20-101-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.354



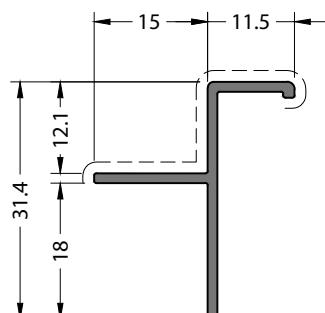
CODE / KOD
07-211-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.183



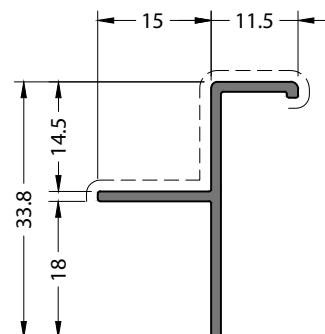
CODE / KOD
07-506-013

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.186



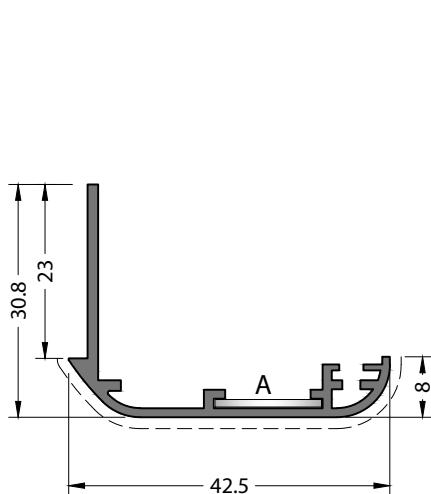
CODE / KOD
07-510-013

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.201



CODE / KOD
07-512-013

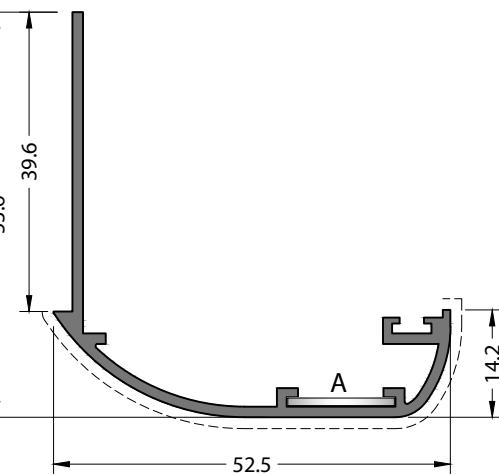
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.210



CODE / KOD
07-102-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.324

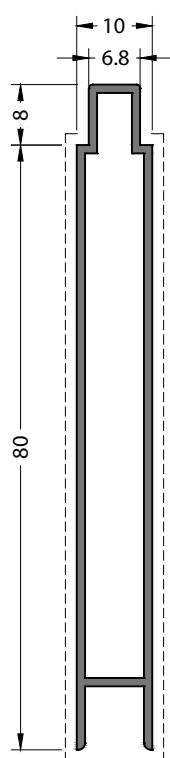
CORNER JOINTS
KÖŞE BAĞLANTILARI



CODE / KOD
07-103-00

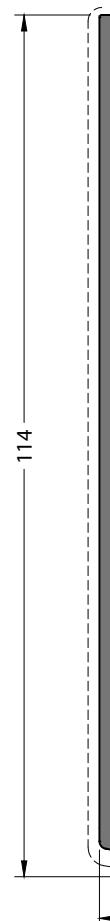
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.488

CORNER JOINTS
KÖŞE BAĞLANTILARI



CODE / KOD
07-131-011

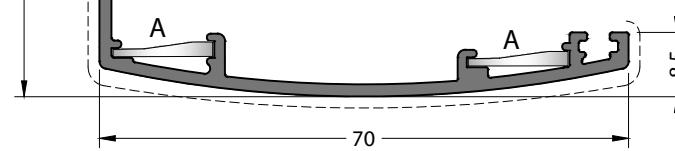
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.568



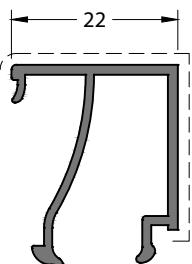
CODE / KOD
07-105-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.875

CORNER JOINTS
KÖŞE BAĞLANTILARI

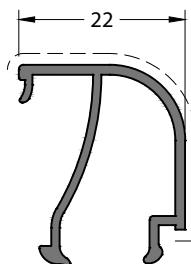


PROFILES / PROFİLLER



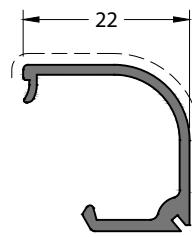
CODE / KOD
08-109-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.280



CODE / KOD
08-110-00

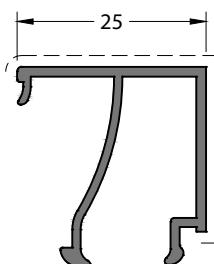
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.266



CODE / KOD
08-111-00

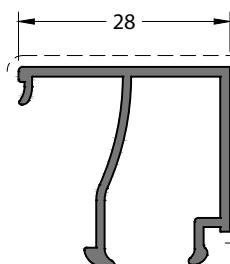
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.216

ADAPTER CAP
ADAPTÖR KAPAĞI



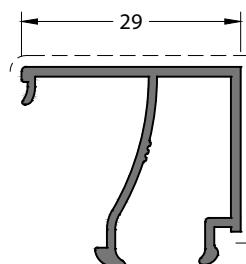
CODE / KOD
08-112-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.291



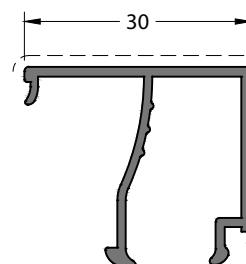
CODE / KOD
08-113-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.300



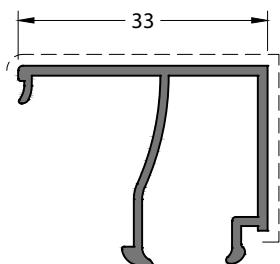
CODE / KOD
08-114-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.306



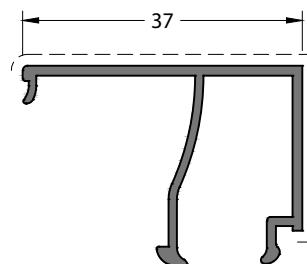
CODE / KOD
08-117-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.309



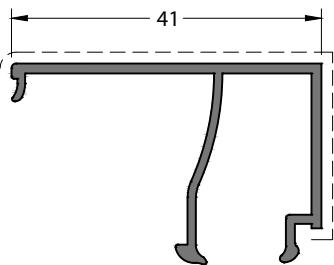
CODE / KOD
08-115-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.317



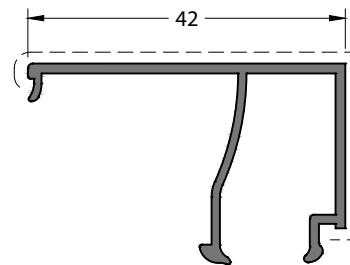
CODE / KOD
08-116-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.331



CODE / KOD
08-120-00

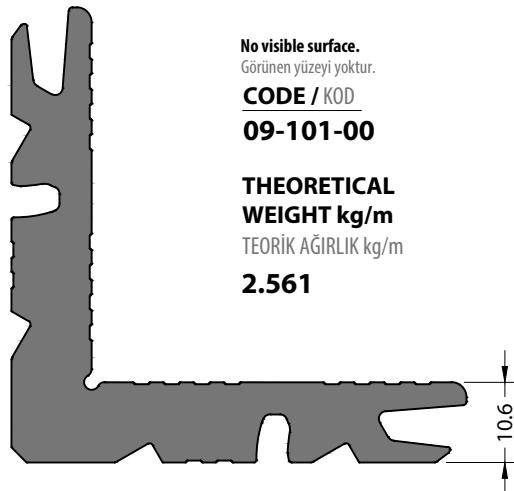
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.345



CODE / KOD
08-121-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
0.349

PROFILES / PROFİLLER



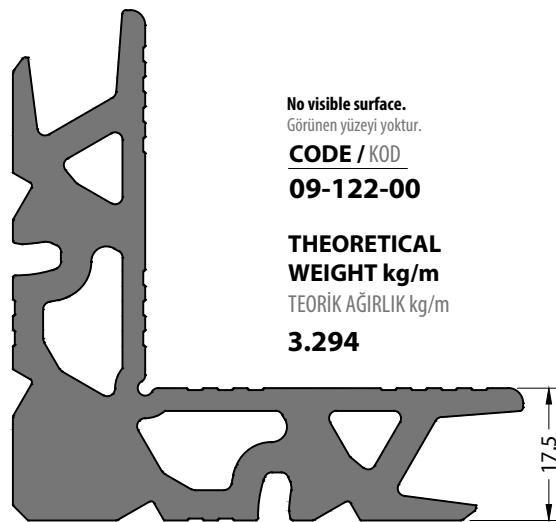
No visible surface.
Görünen yüzey yoktur.

CODE / KOD
09-101-00

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

2.561



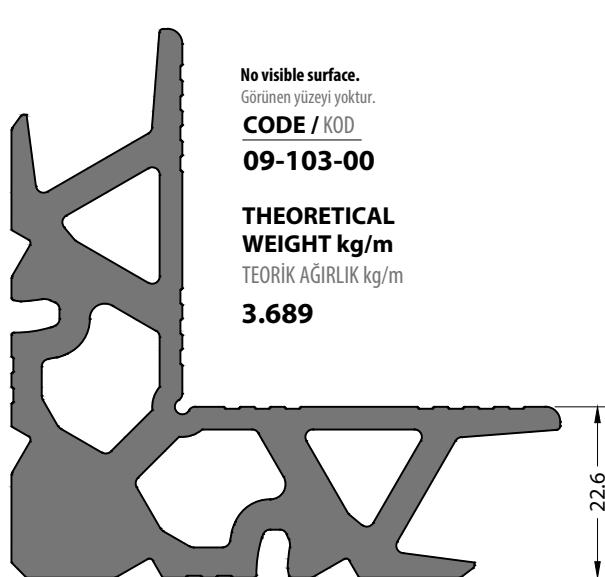
No visible surface.
Görünen yüzey yoktur.

CODE / KOD
09-122-00

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

3.294



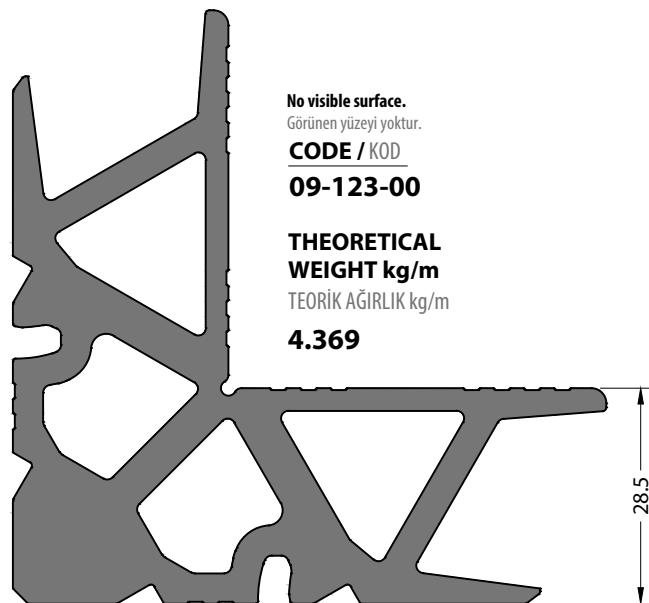
No visible surface.
Görünen yüzey yoktur.

CODE / KOD
09-103-00

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

3.689



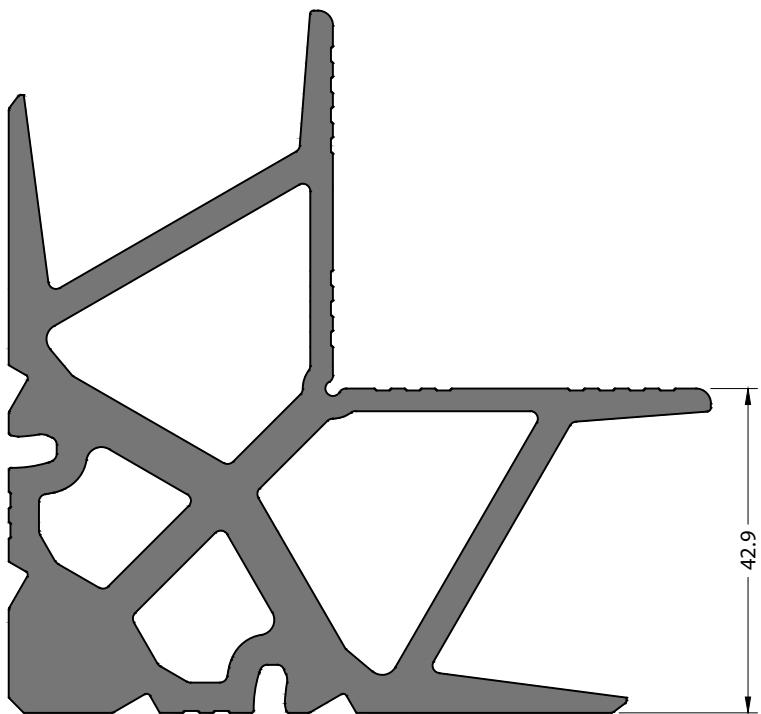
No visible surface.
Görünen yüzey yoktur.

CODE / KOD
09-123-00

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m

4.369



No visible surface.
Görünen yüzeyi yoktur.

CODE / KOD

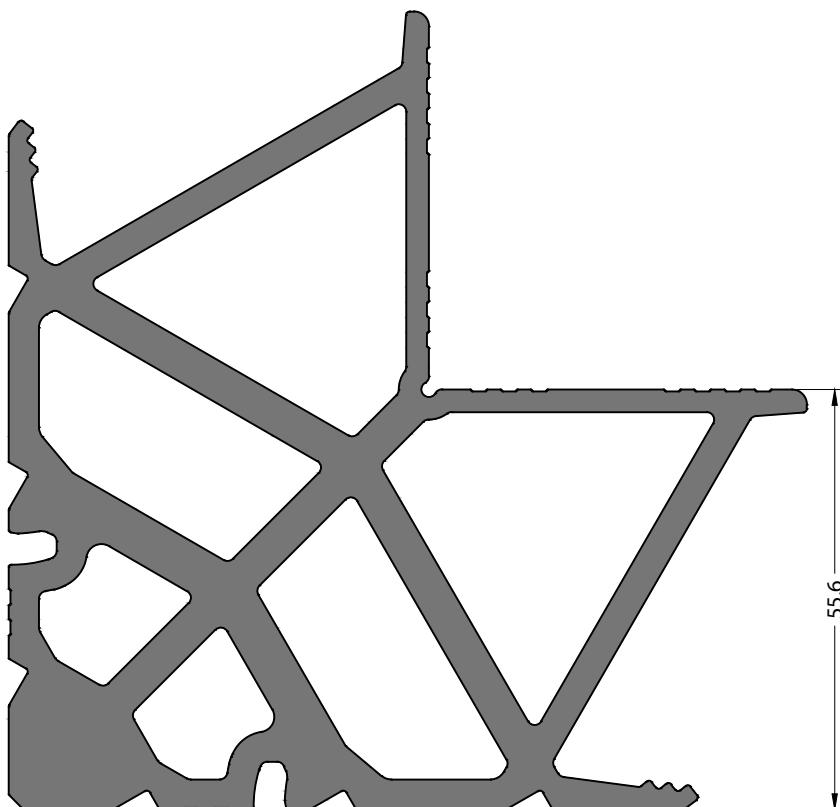
09-105-00

THEORETICAL

WEIGHT kg/m

TEORİK AĞIRLIK kg/m

5.453



No visible surface.
Görünen yüzeyi yoktur.

CODE / KOD

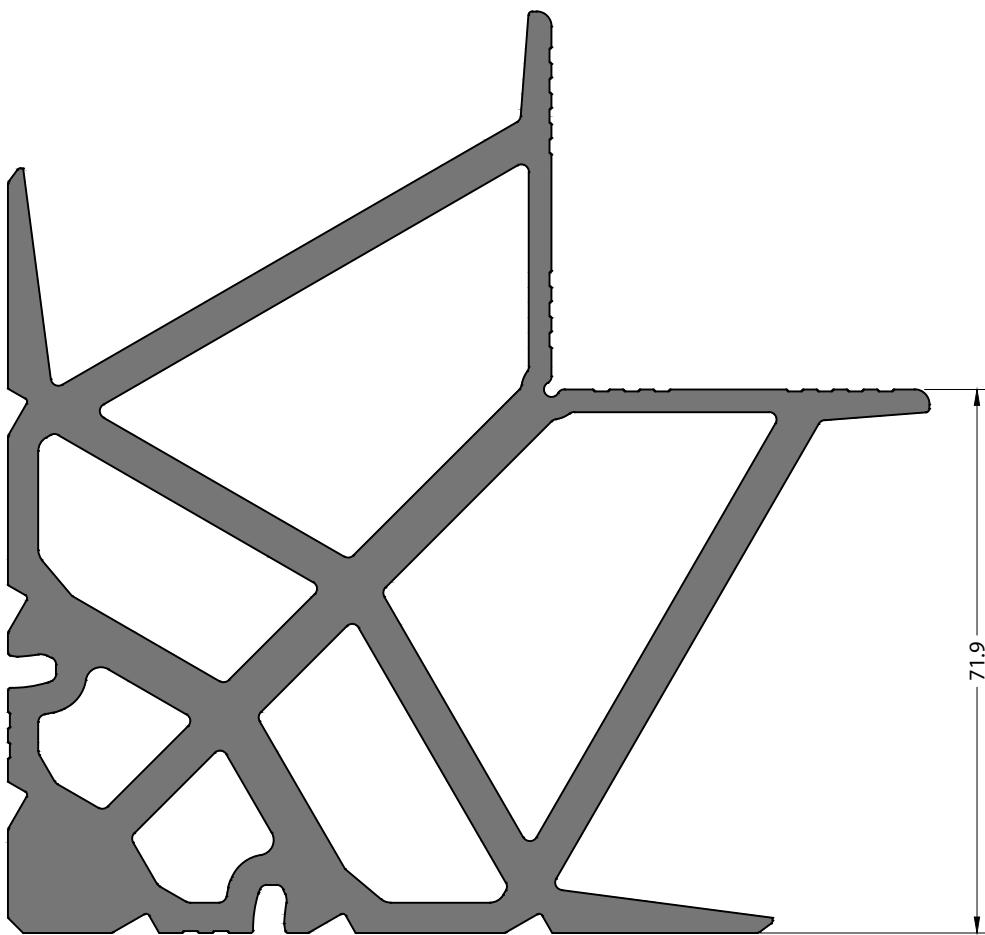
09-113-00

THEORETICAL

WEIGHT kg/m

TEORİK AĞIRLIK kg/m

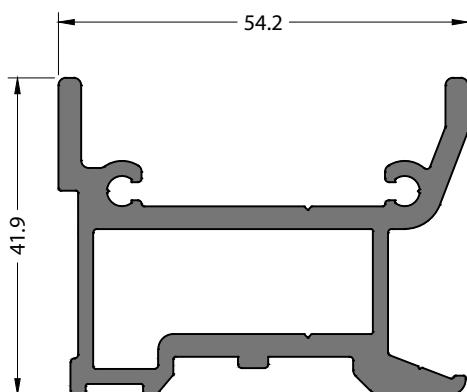
7.241



No visible surface.
Görünen yüzeyi yoktur.

CODE / KOD
09-114-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
8.744



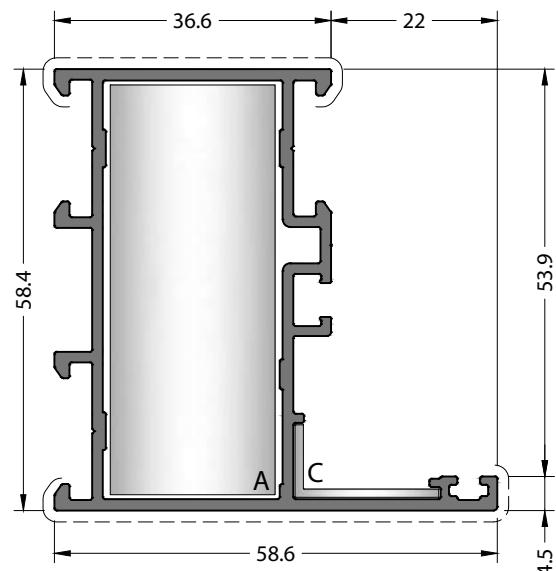
No visible surface.
Görünen yüzeyi yoktur.

CODE / KOD
09-904-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.438

58C

PROFILES / PROFİLLER
1.5 mm

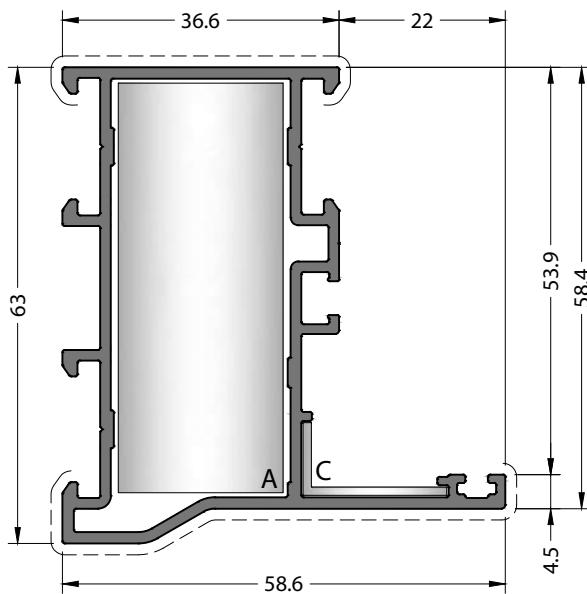


CODE / KOD
58C-102-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.015

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A CC-103-54.9**
- C EM58-21**



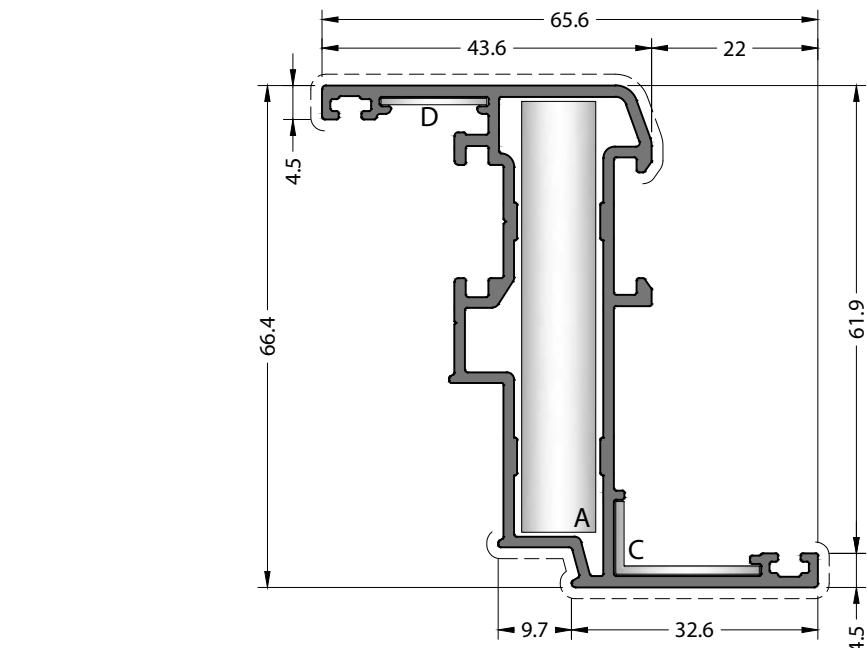
CODE / KOD
58C-108-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.057

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A CC-103-54.9**
- C EM58-21**

PROFILES / PROFİLLER



CODE / KOD
58C-201-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.058

CORNER JOINTS
KÖSE BAĞLANTILARI



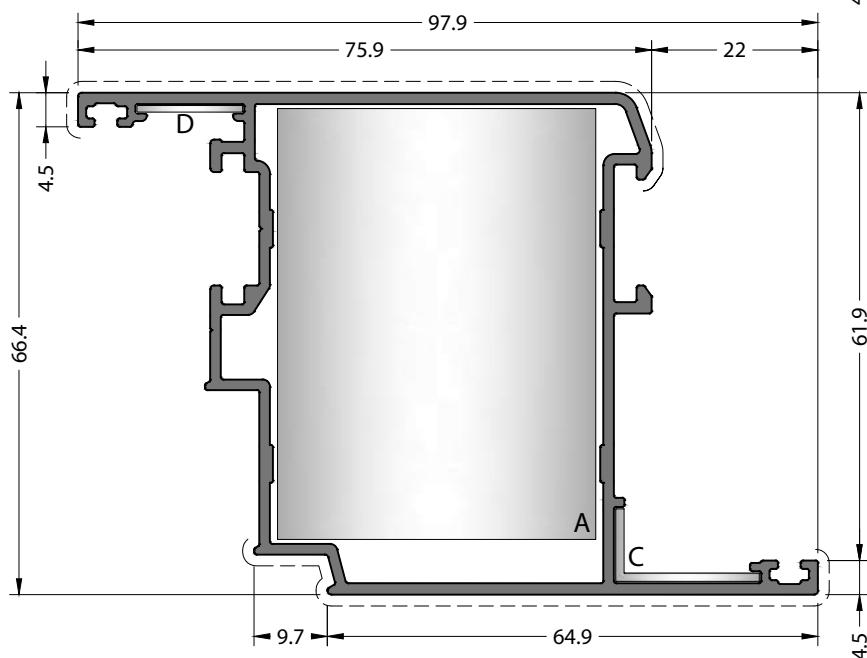
A CC-101-57.7



C EM58-21



D MK-20.1



CODE / KOD
58C-204-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.320

CORNER JOINTS
KÖSE BAĞLANTILARI



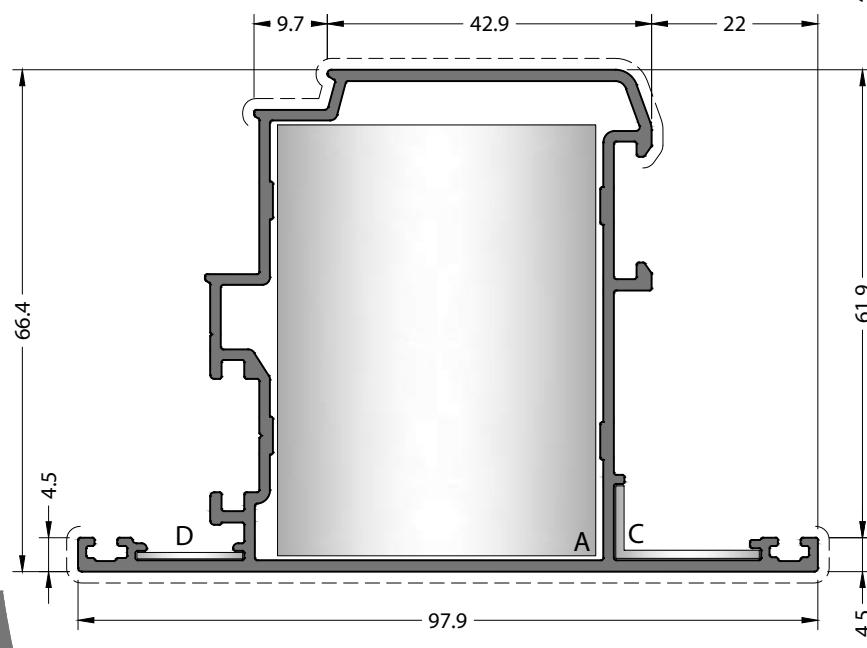
A CC-105-57.7



C EM58-21



D MK-20.1



CODE / KOD
58C-205-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.320

CORNER JOINTS
KÖSE BAĞLANTILARI



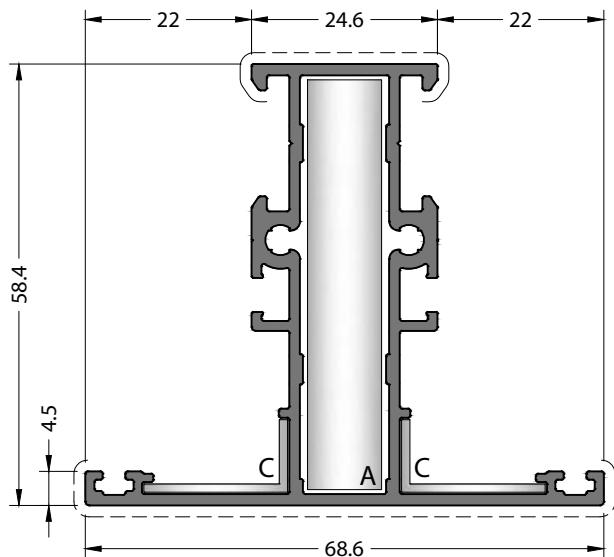
A CC-105-57.7



C EM58-21



D MK-20.1



CODE / KOD
58C-301-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

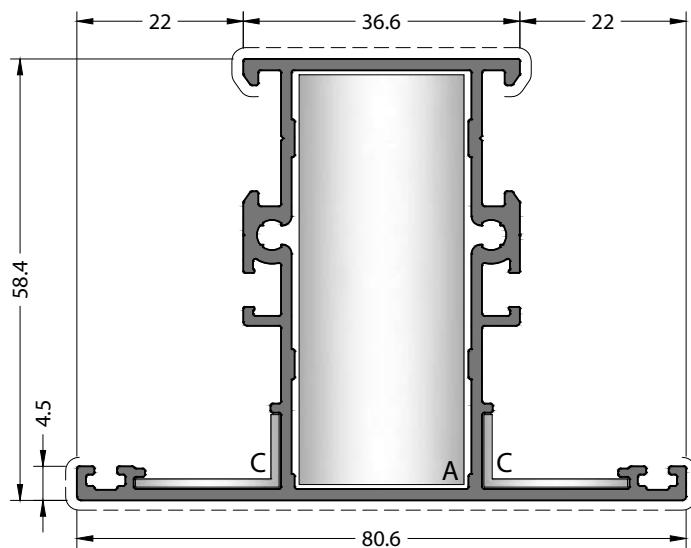
1.100

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A CC-101-54.9**
- C EM58-21**

T JUNCTION
ÇEKİRME BAĞLANTI

- A CC-904-10.5**



CODE / KOD
58C-302-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

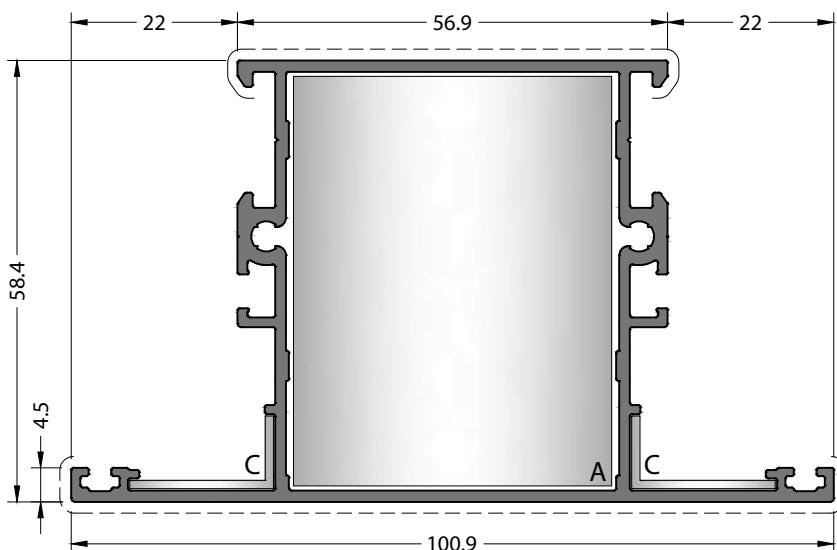
1.197

CORNER JOINTS
KÖŞE BAĞLANTILARI

- A CC-103-54.9**
- C EM58-21**

T JUNCTION
ÇEKİRME BAĞLANTI

- A CC-904-22.5**



CODE / KOD
58C-304-15

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m

1.361

CORNER JOINTS
KÖŞE BAĞLANTILARI

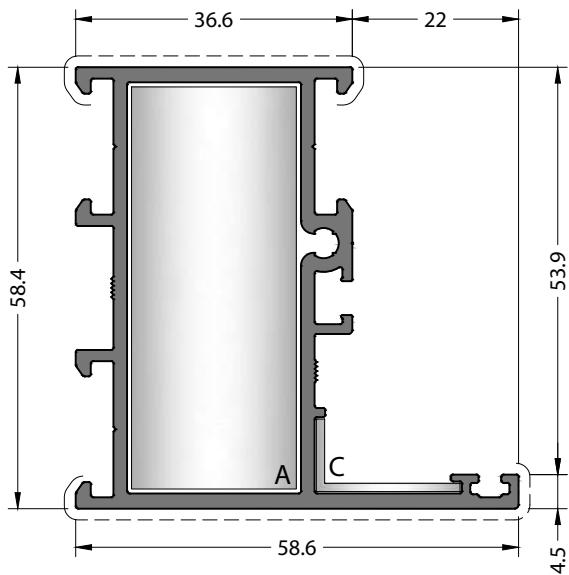
- A CC-105-54.9**
- C EM58-21**

T JUNCTION
ÇEKİRME BAĞLANTI

- A CC-904-42.8**

58C

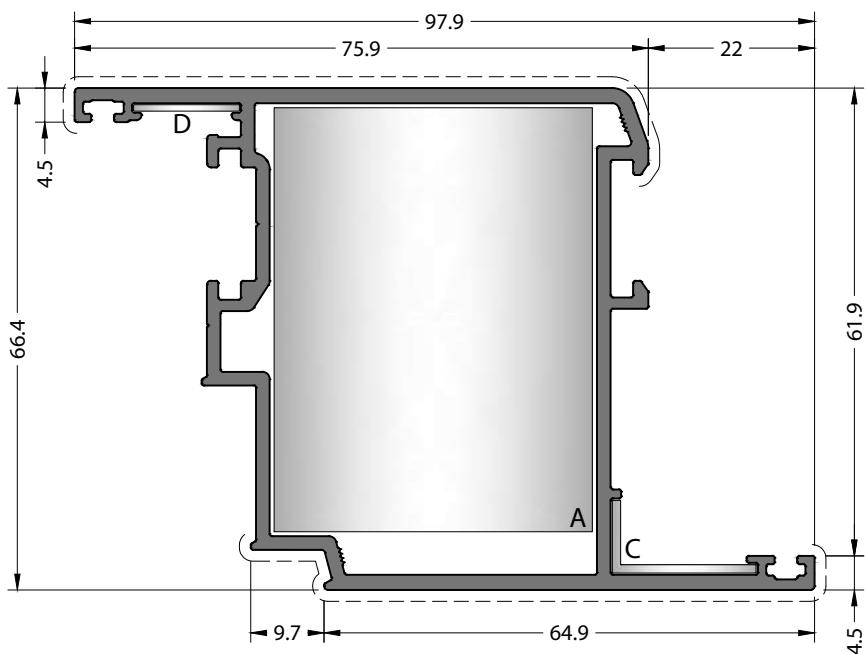
PROFILES / PROFİLLER
2 mm



CODE / KOD
58C-102-20
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.226

CORNER JOINTS
KÖŞE BAĞLANTILARI

	A CC-103-53.9
	C EM58-21

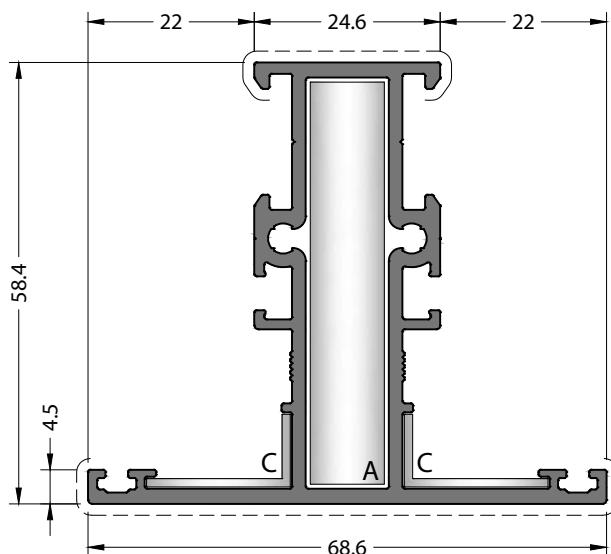


CODE / KOD
58C-204-20
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.621

CORNER JOINTS
KÖŞE BAĞLANTILARI

	A CC-105-56.8
	C EM58-21
	D MK-20.1

PROFILES / PROFİLLER



CODE / KOD
58C-301-20

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.274

CORNER JOINTS
KÖŞE BAĞLANTILAR

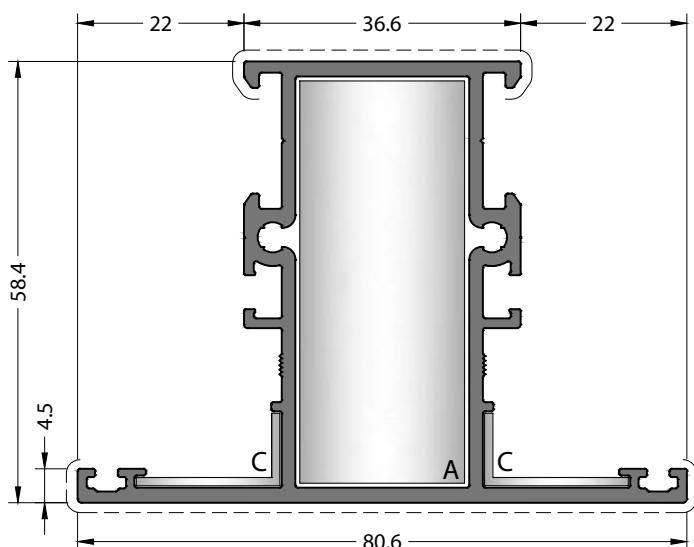


A CC-101-53.9
C EM58-21

T JUNCTION
ÇEKİRME BAĞLANTI



A CC-904-10.5



CODE / KOD
58C-302-20

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.402

CORNER JOINTS
KÖŞE BAĞLANTILAR

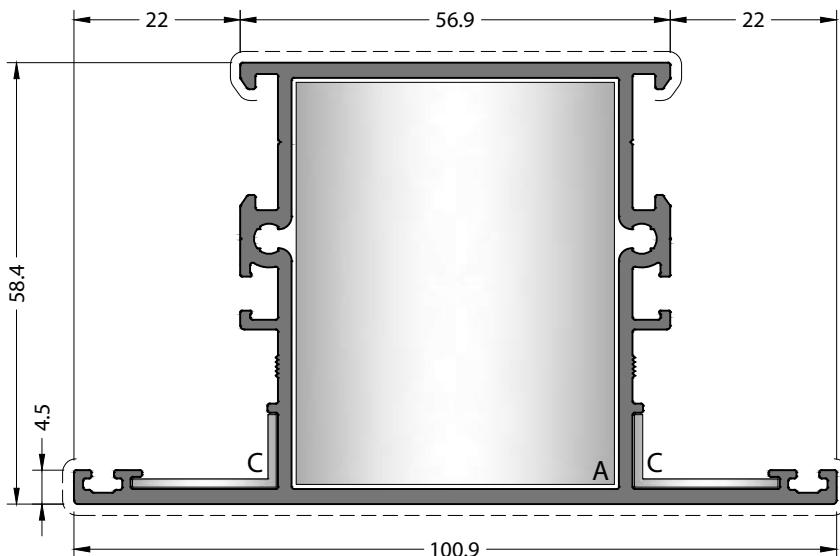


A CC-103-53.9
C EM58-21

T JUNCTION
ÇEKİRME BAĞLANTI



A CC-904-22.5



CODE / KOD
58C-304-20

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.621

CORNER JOINTS
KÖŞE BAĞLANTILAR



A CC-105-53.9
C EM58-21

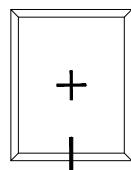
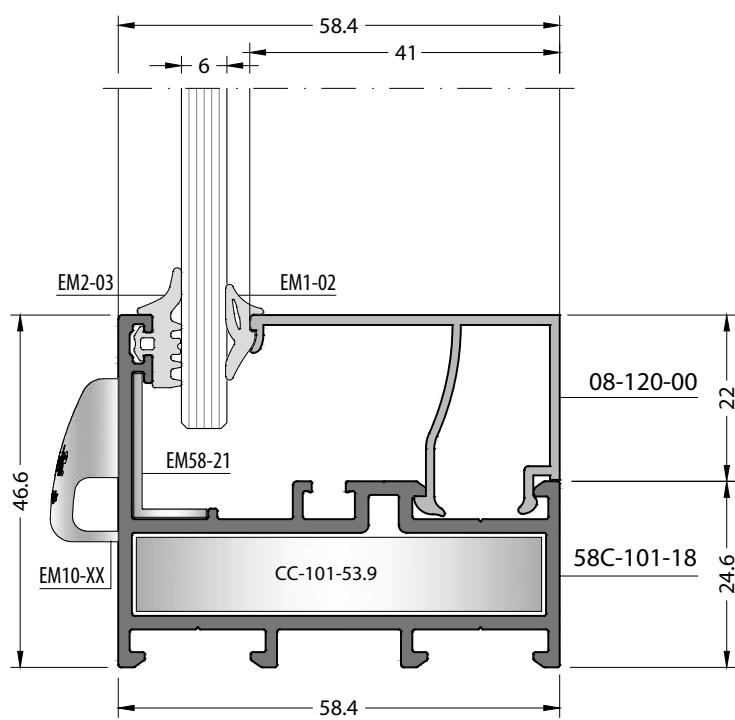
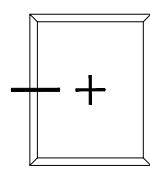
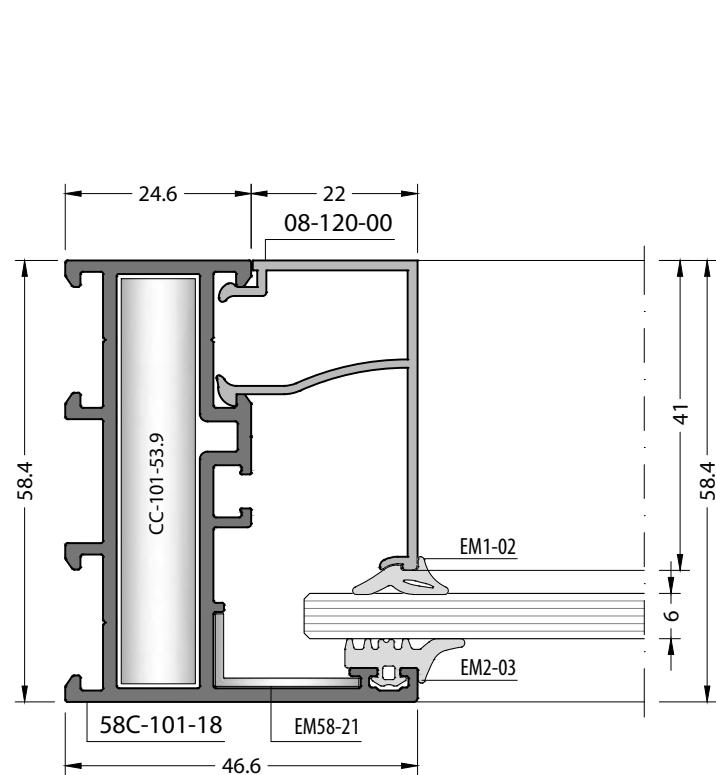
T JUNCTION
ÇEKİRME BAĞLANTI

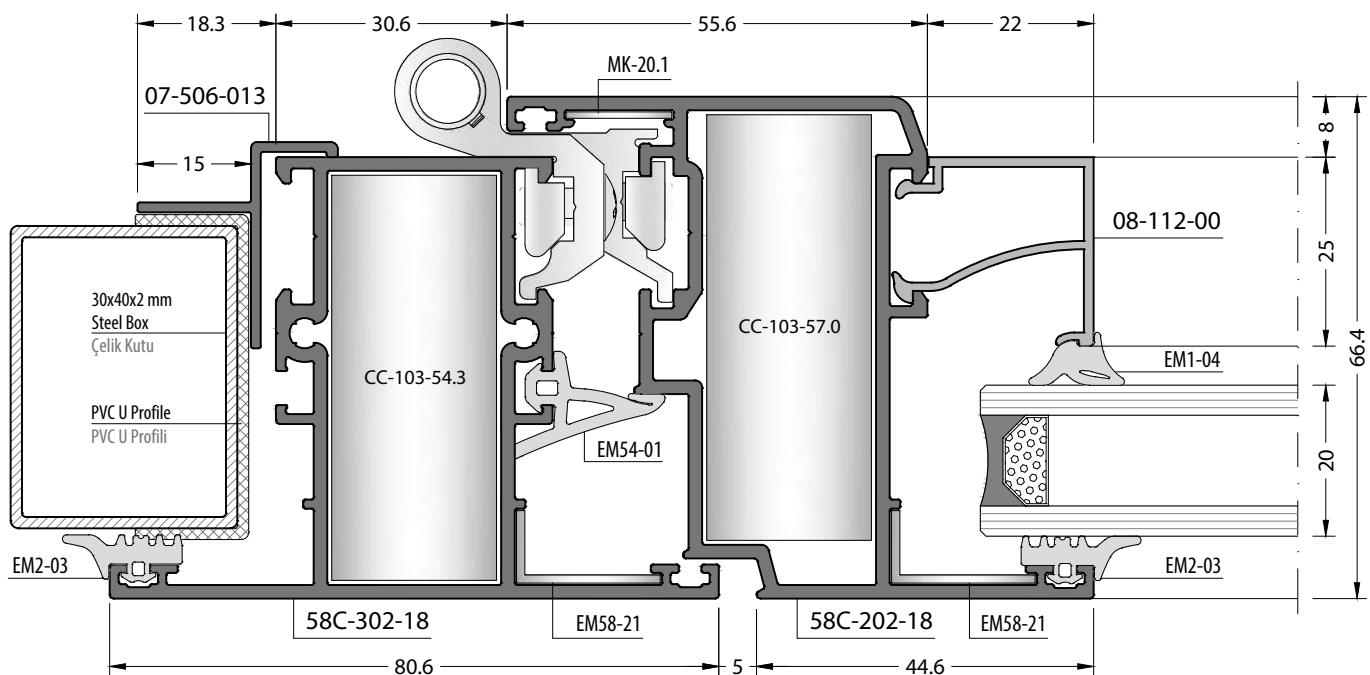
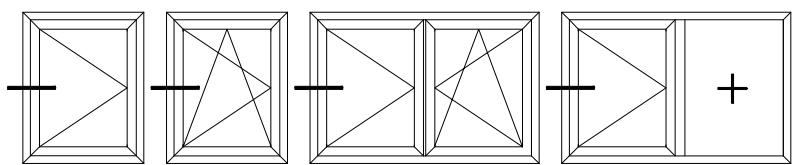


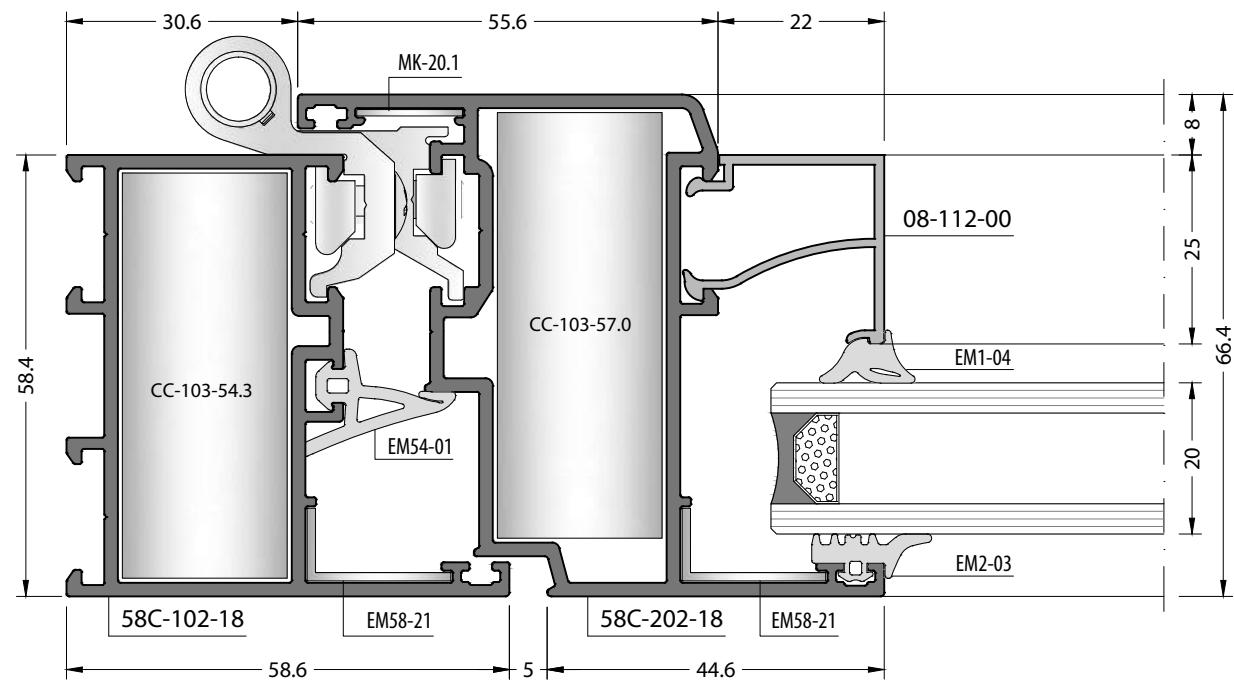
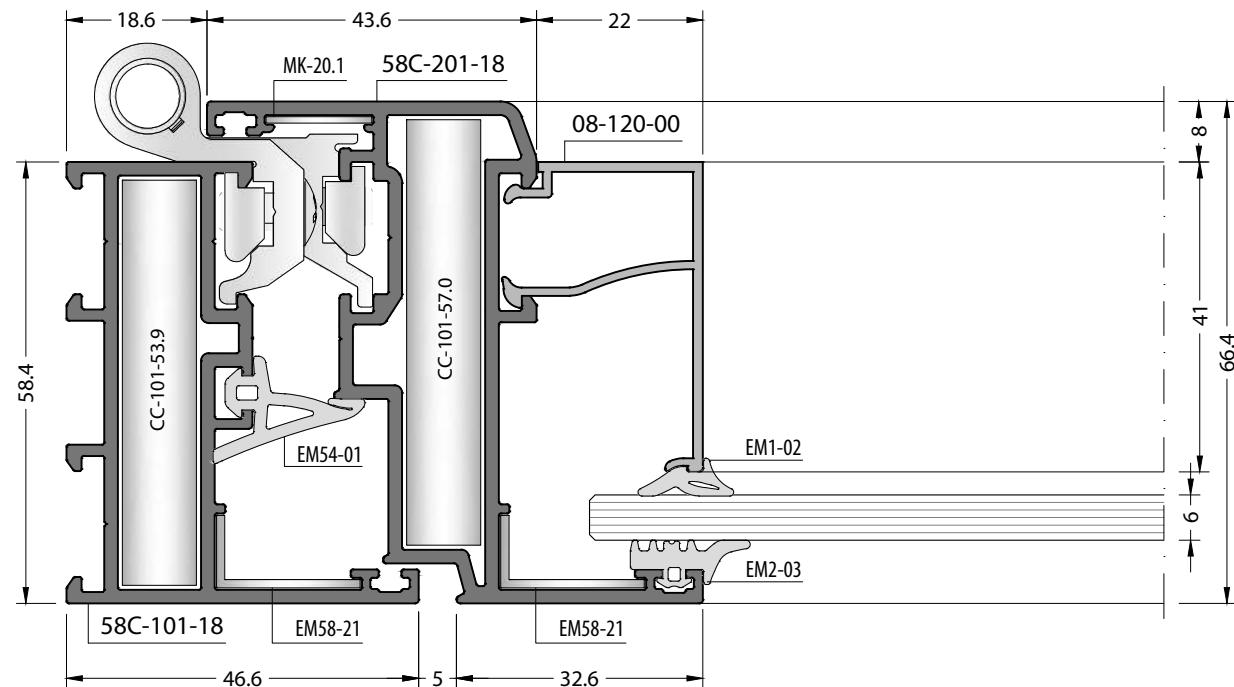
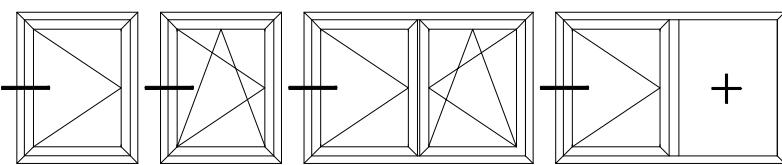
A CC-904-42.8

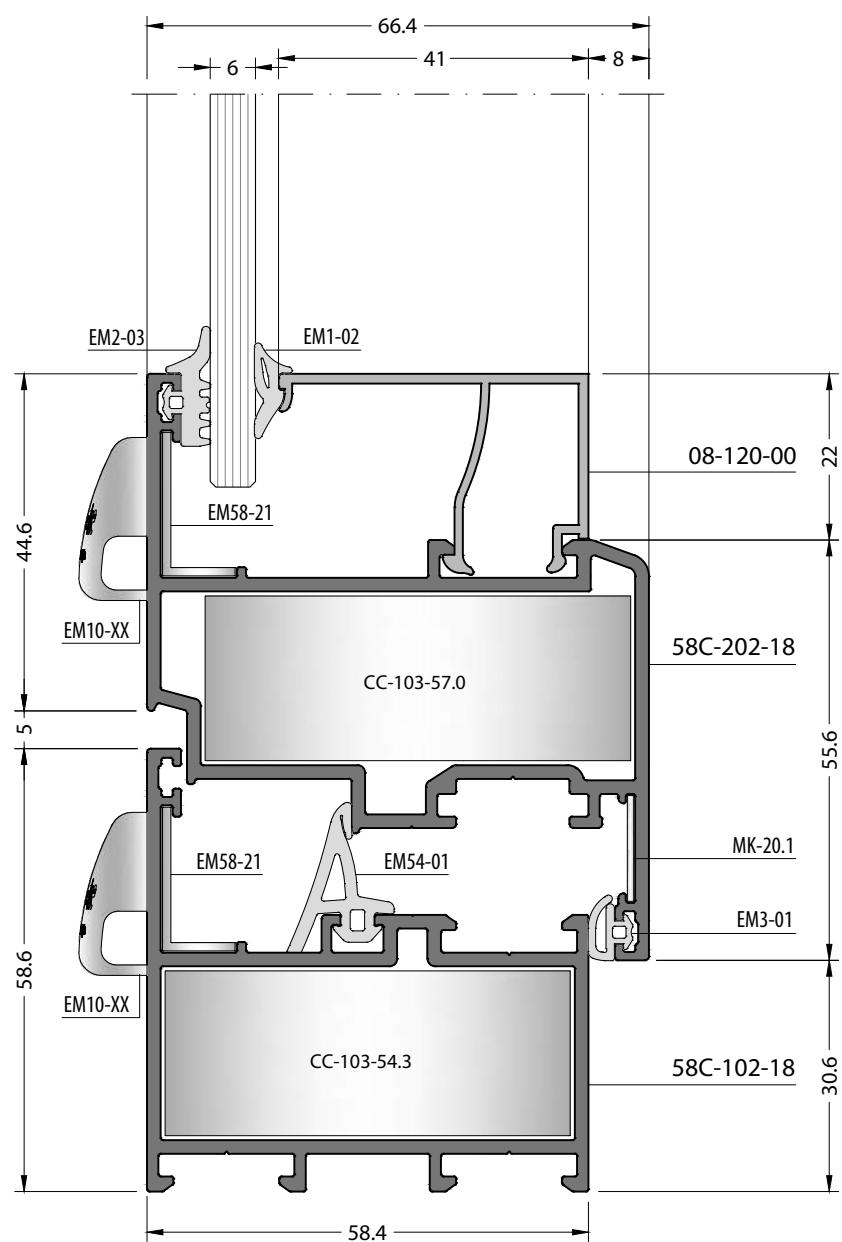
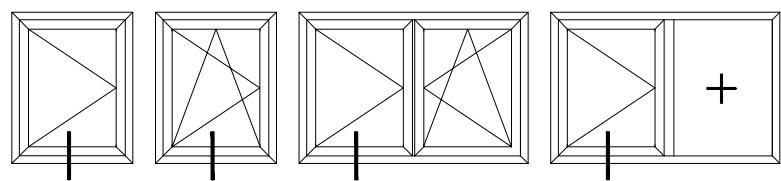
580

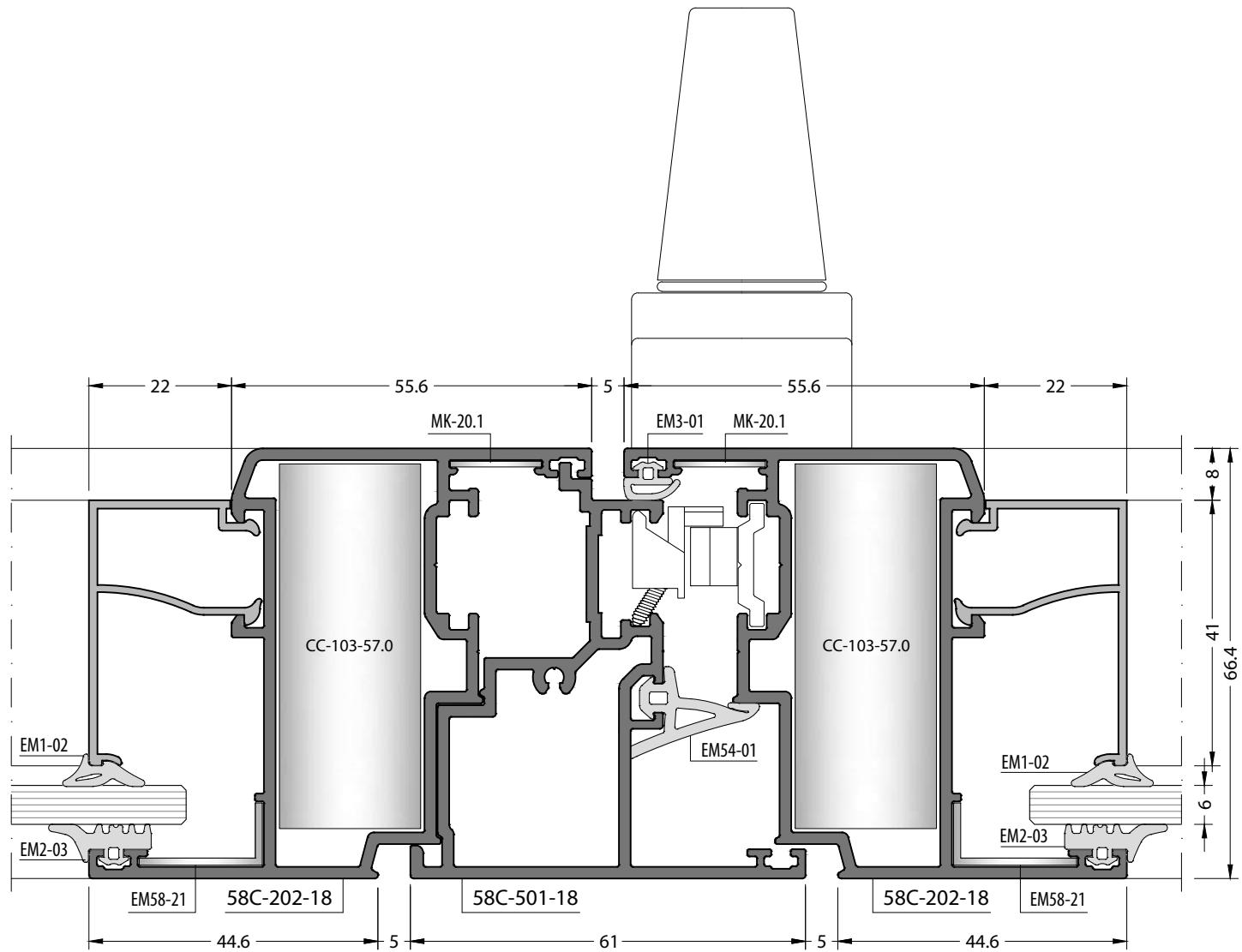
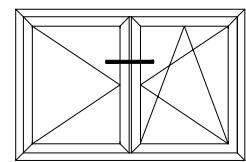
DETAILS / DETAYLAR

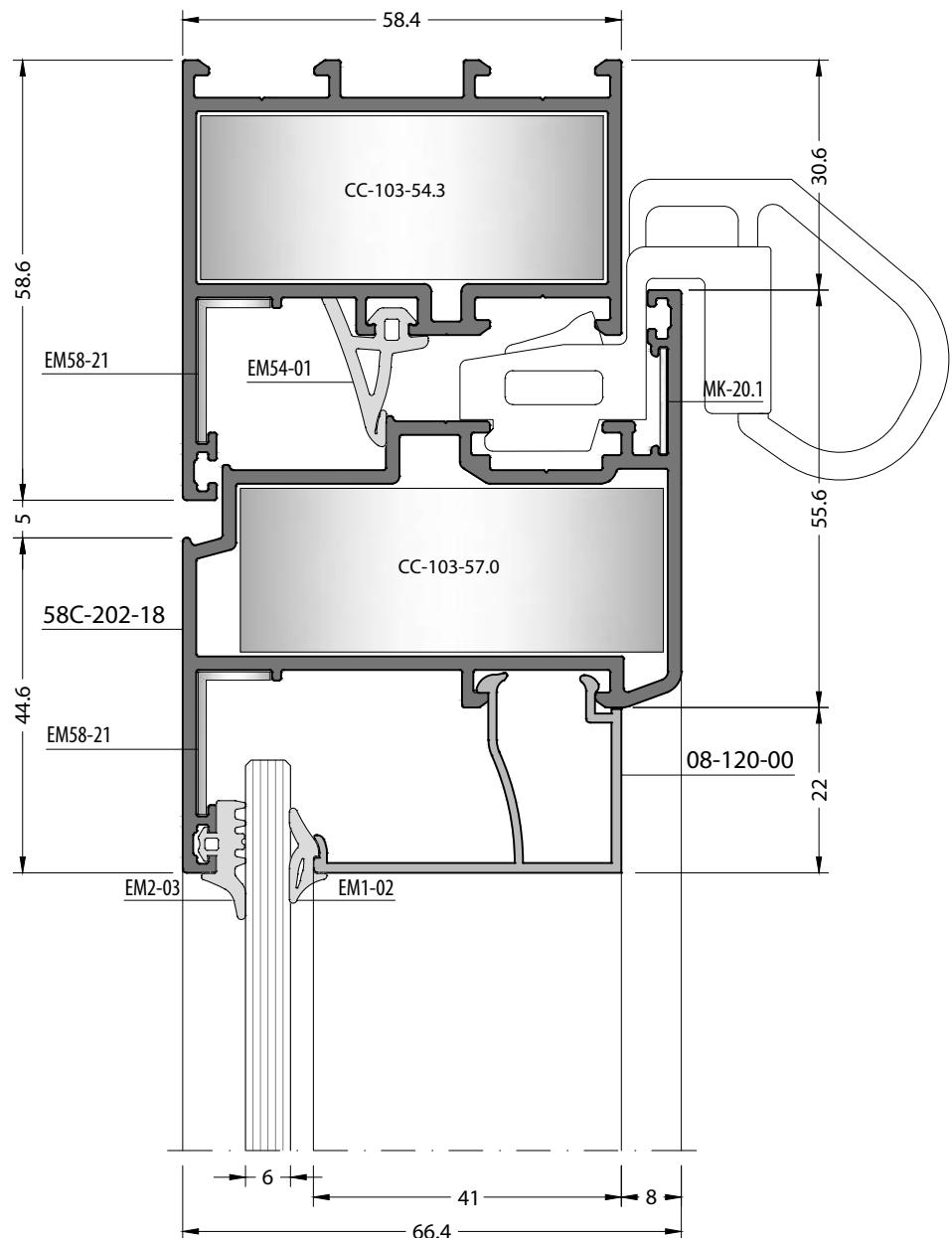


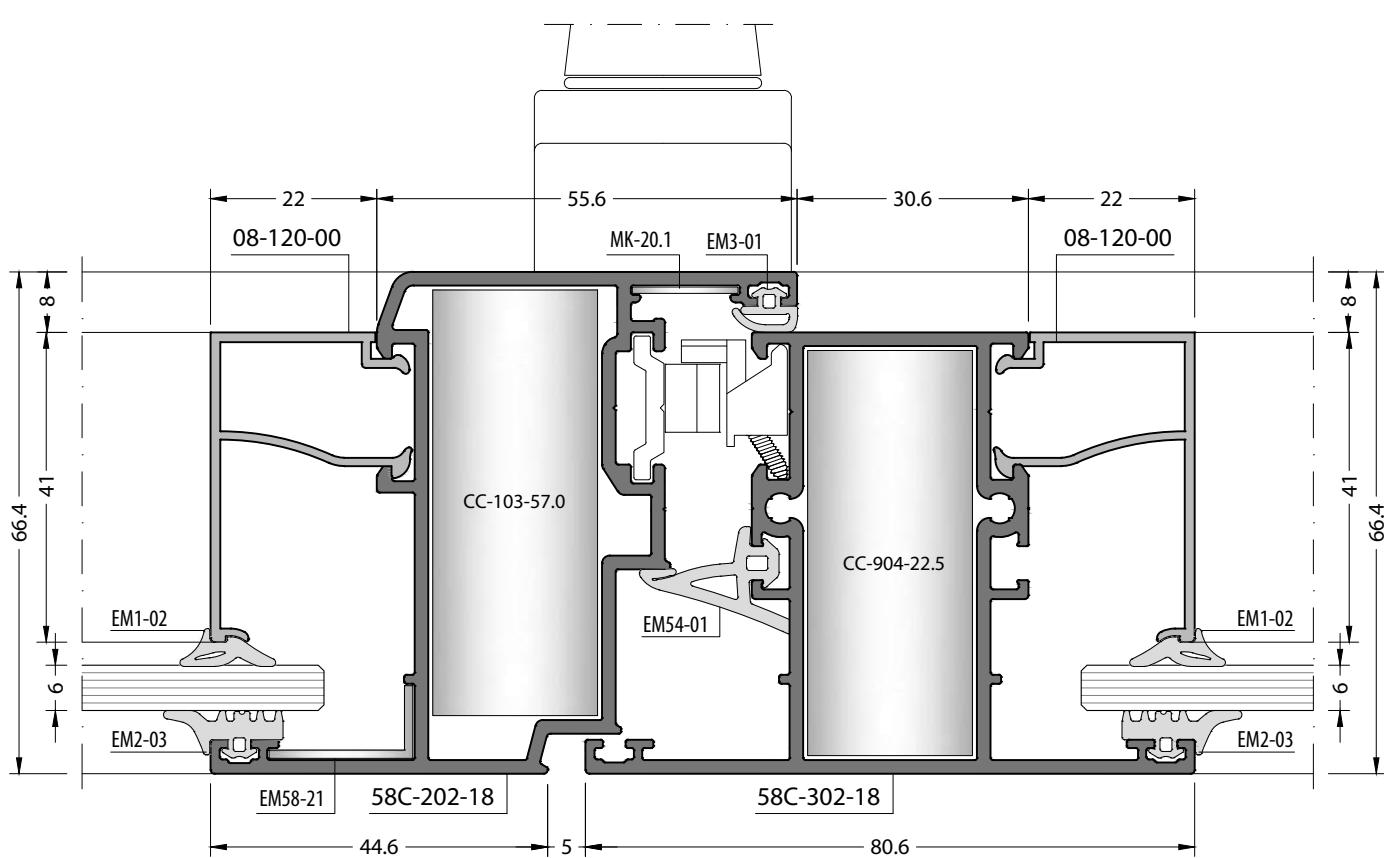
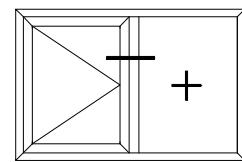


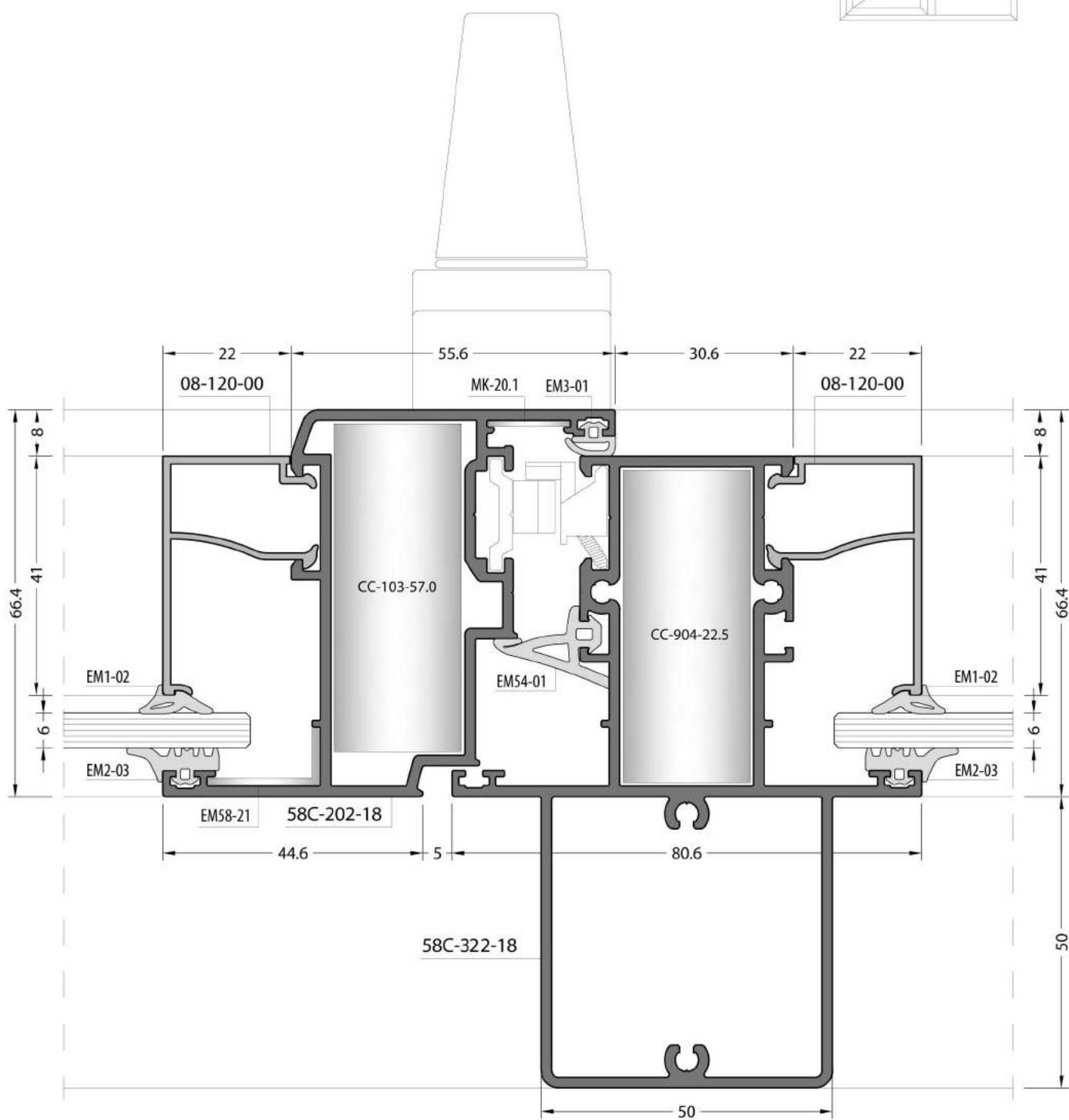
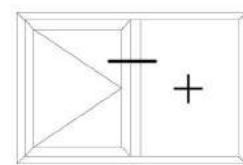


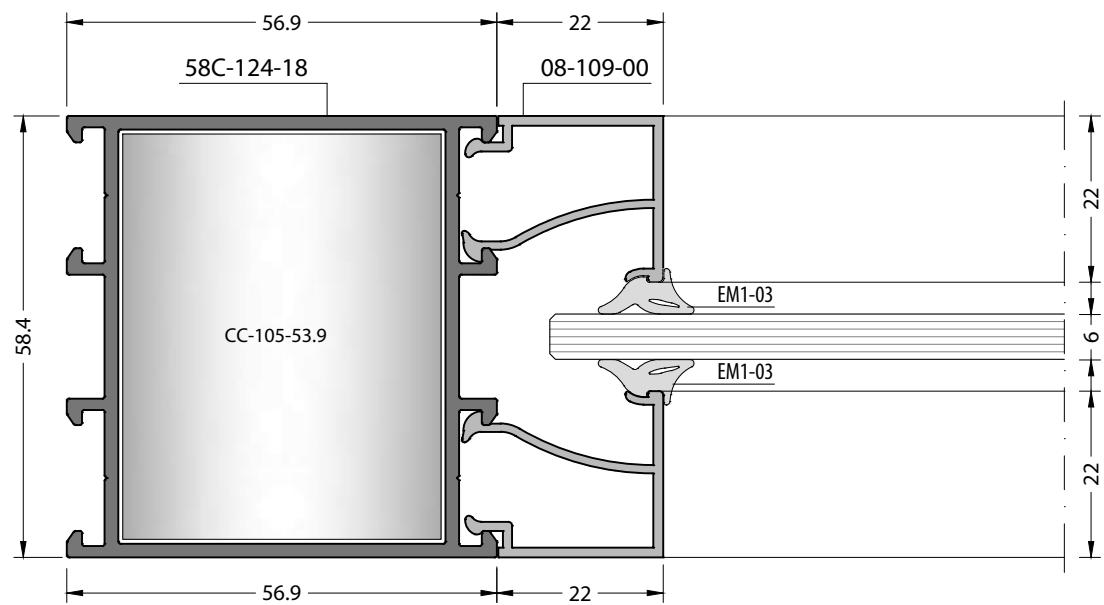
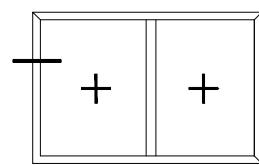


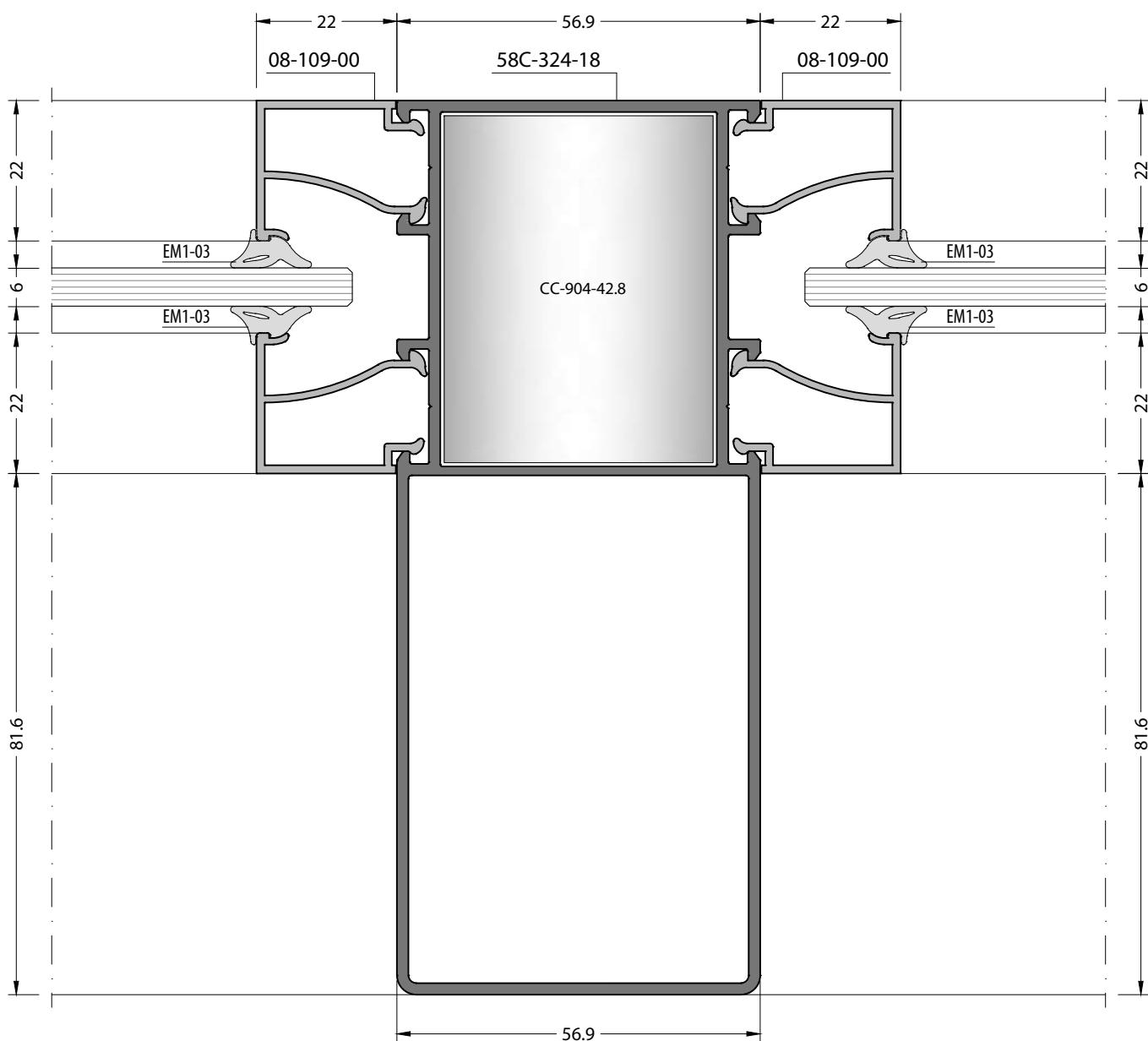
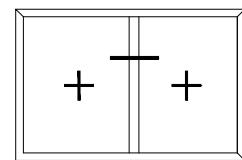


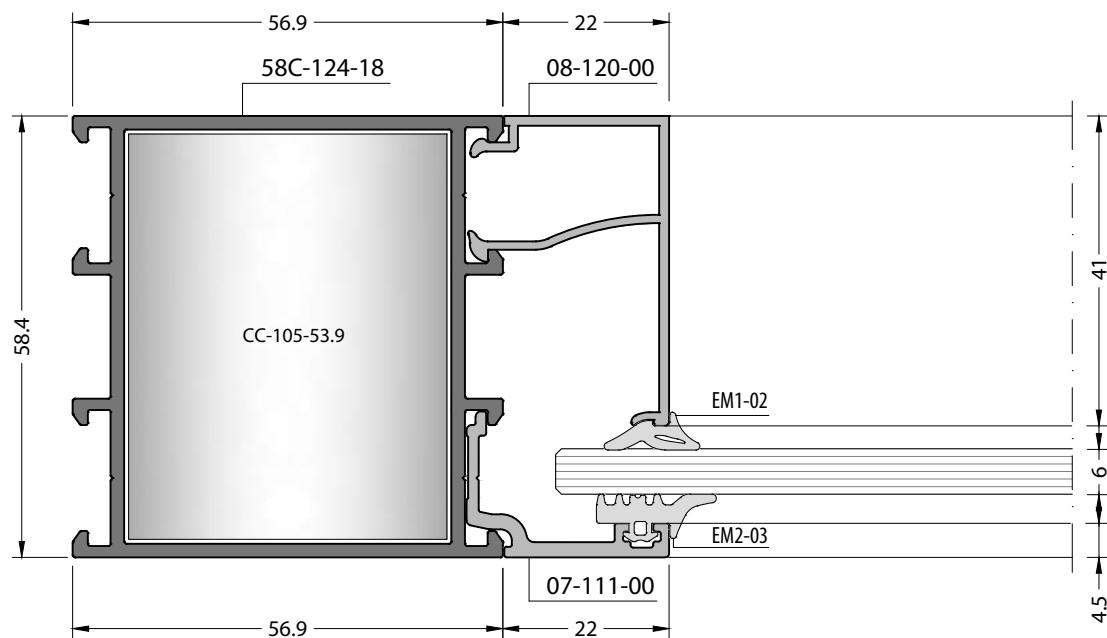
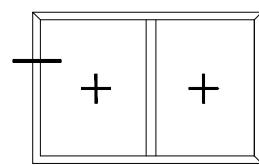


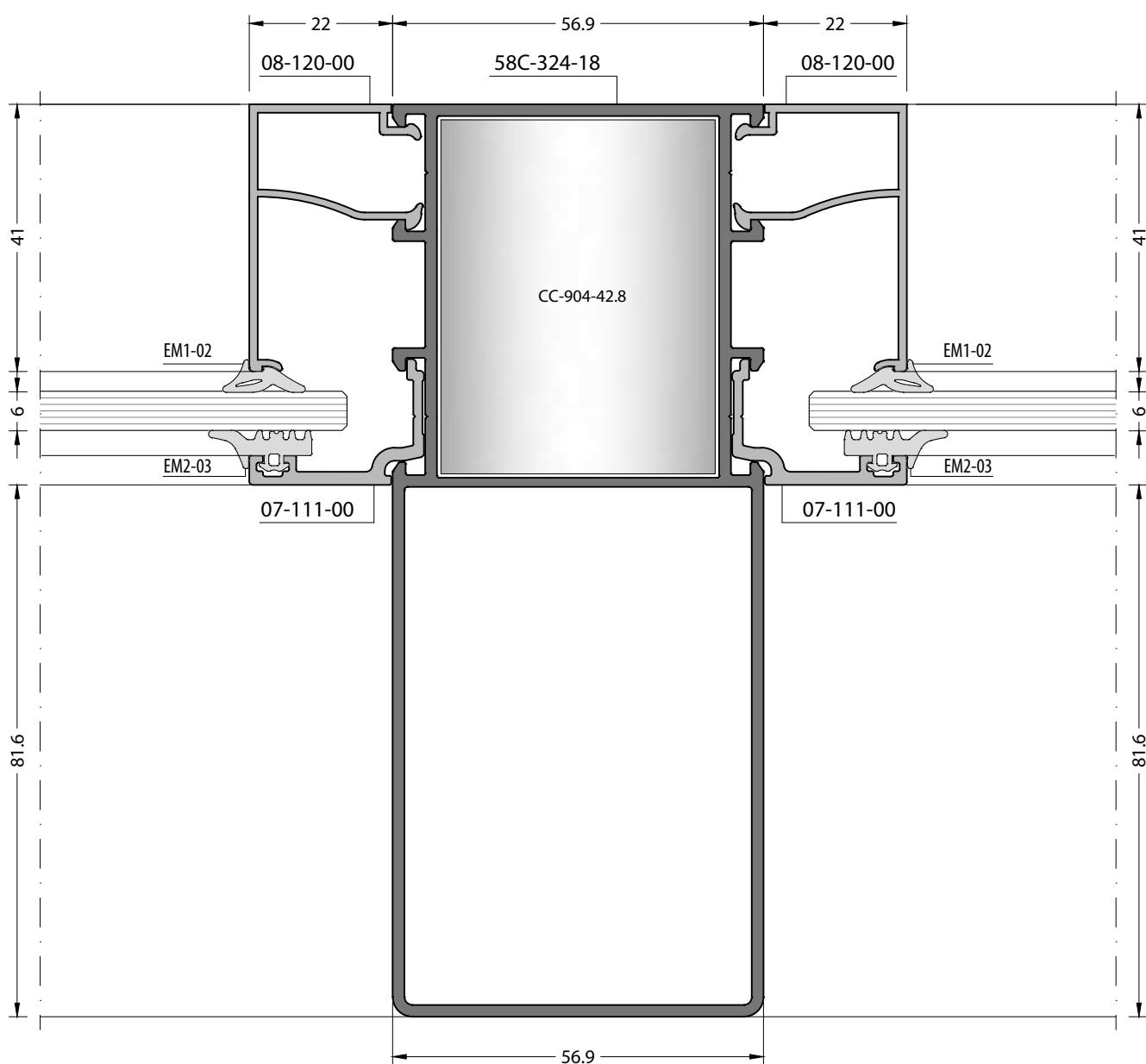
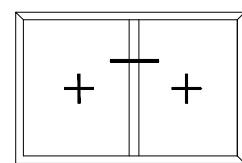


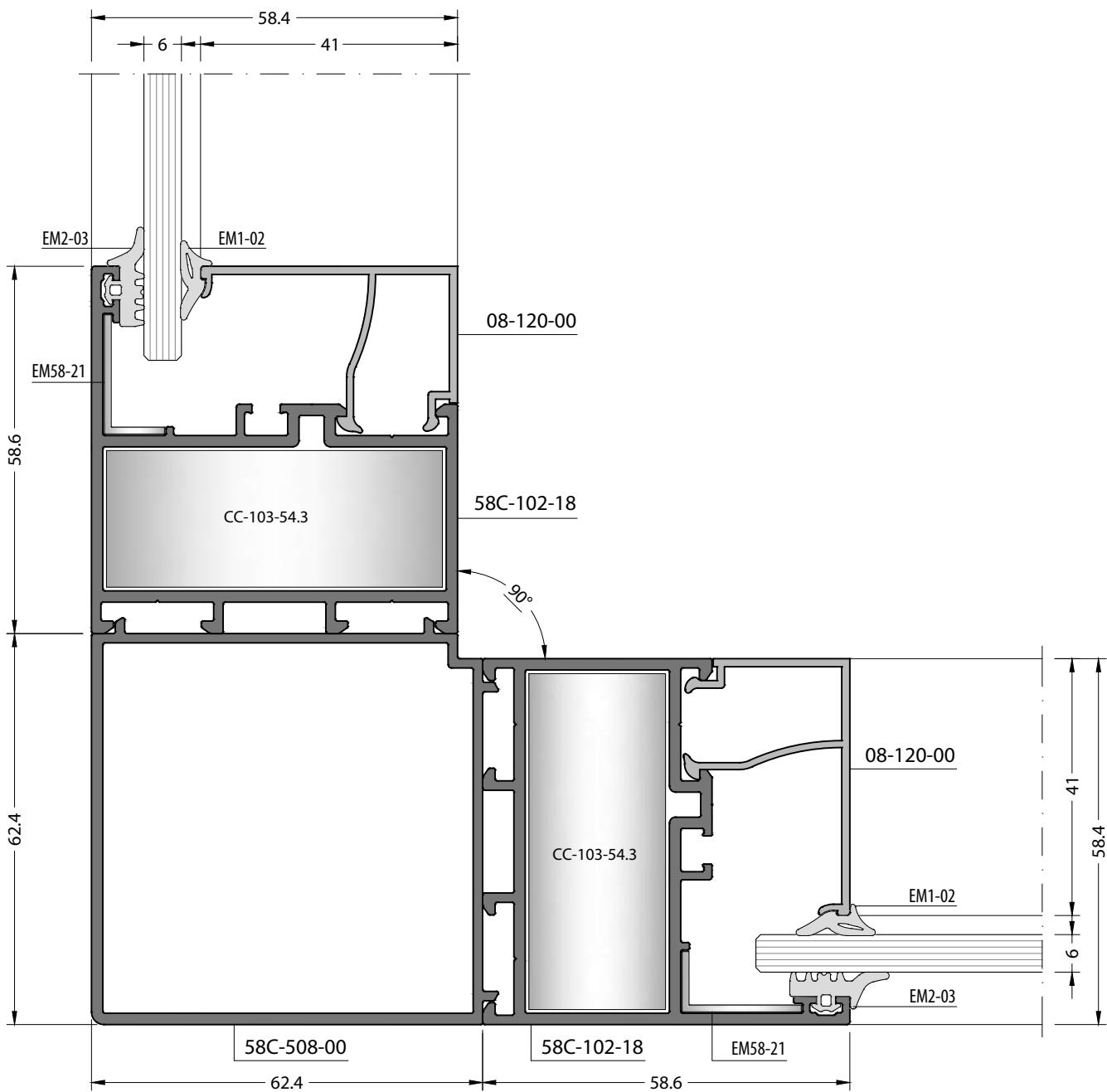
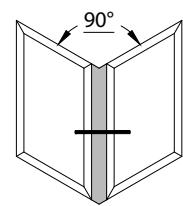


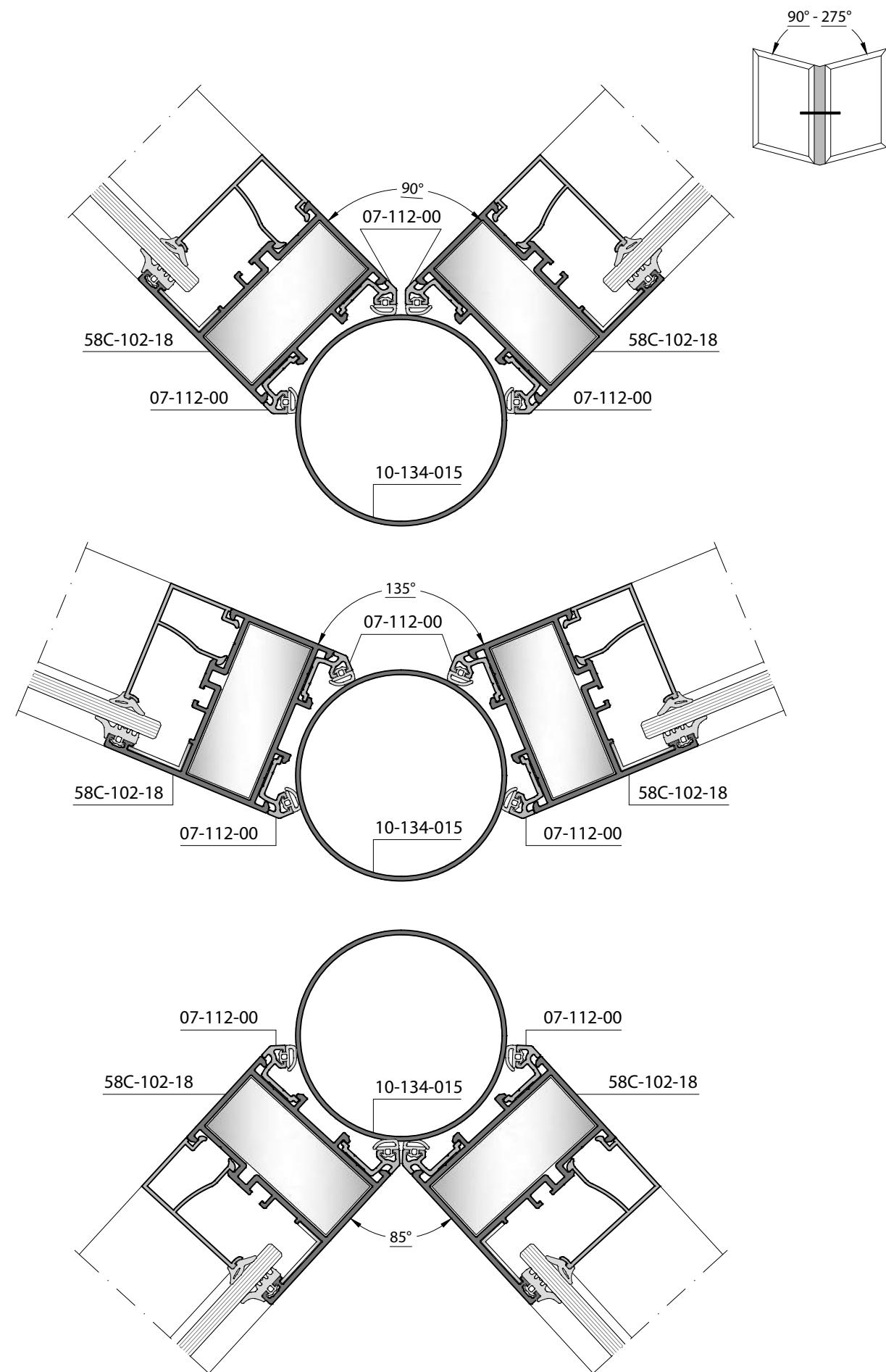




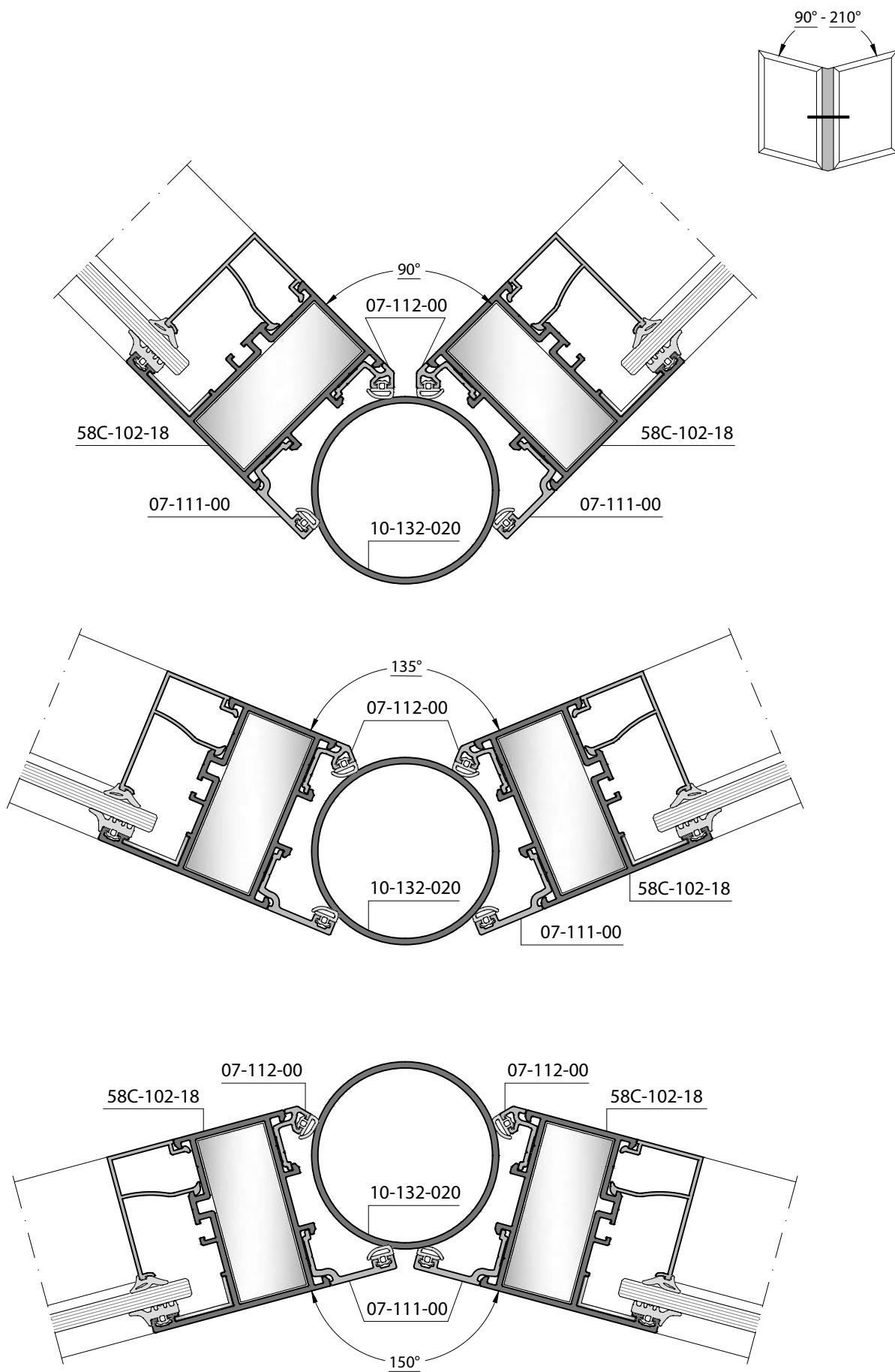




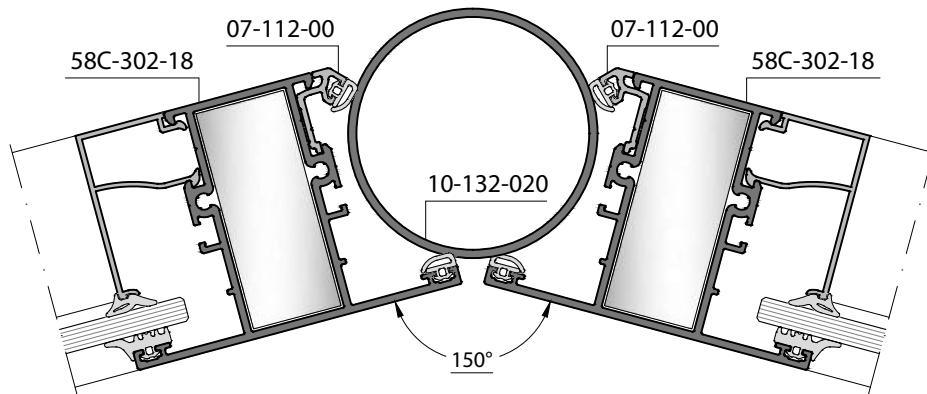
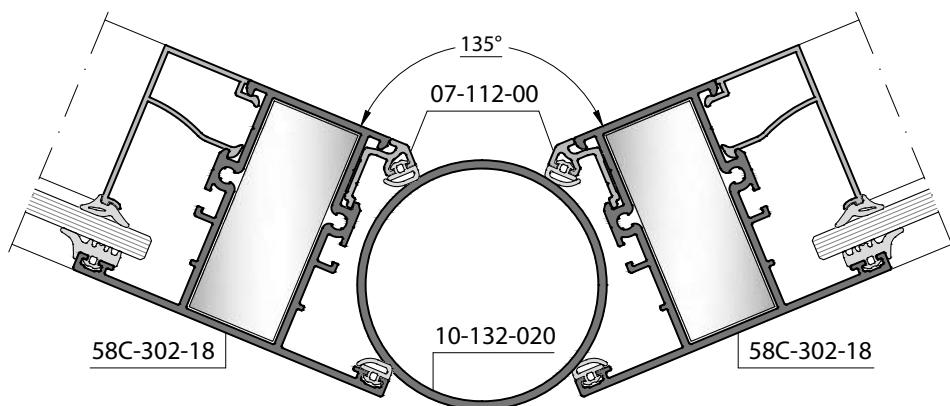
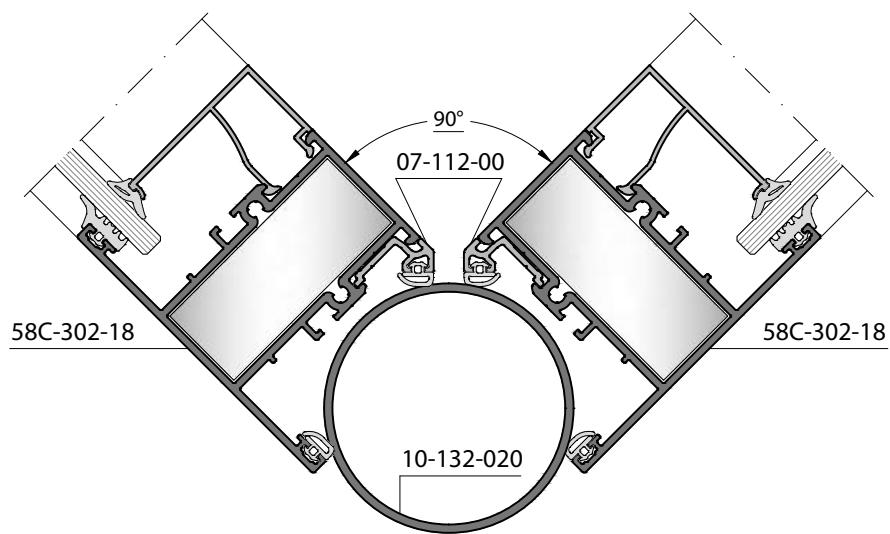
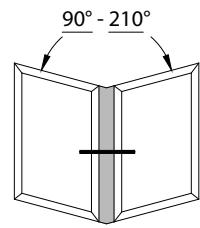


DETAILS / DETAYLAR**Window / Pencere**

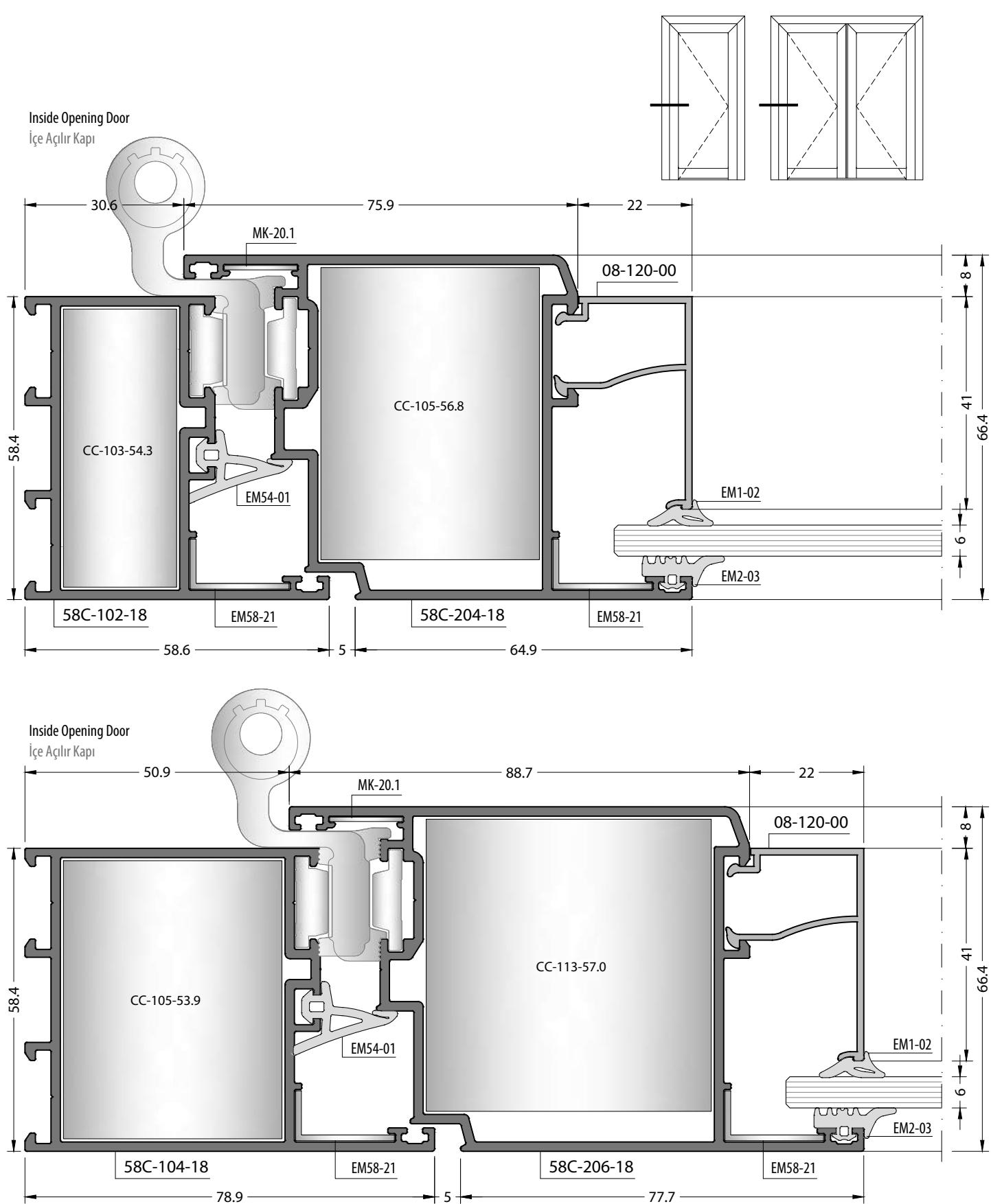
Not scaled / Ölçeksizdir

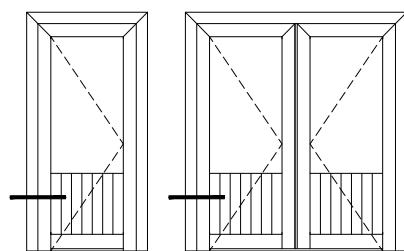
DETAILS / DETAYLAR**Window / Pencere**

Not scaled / Ölçeksizdir

DETAILS / DETAYLAR**Window / Pencere**

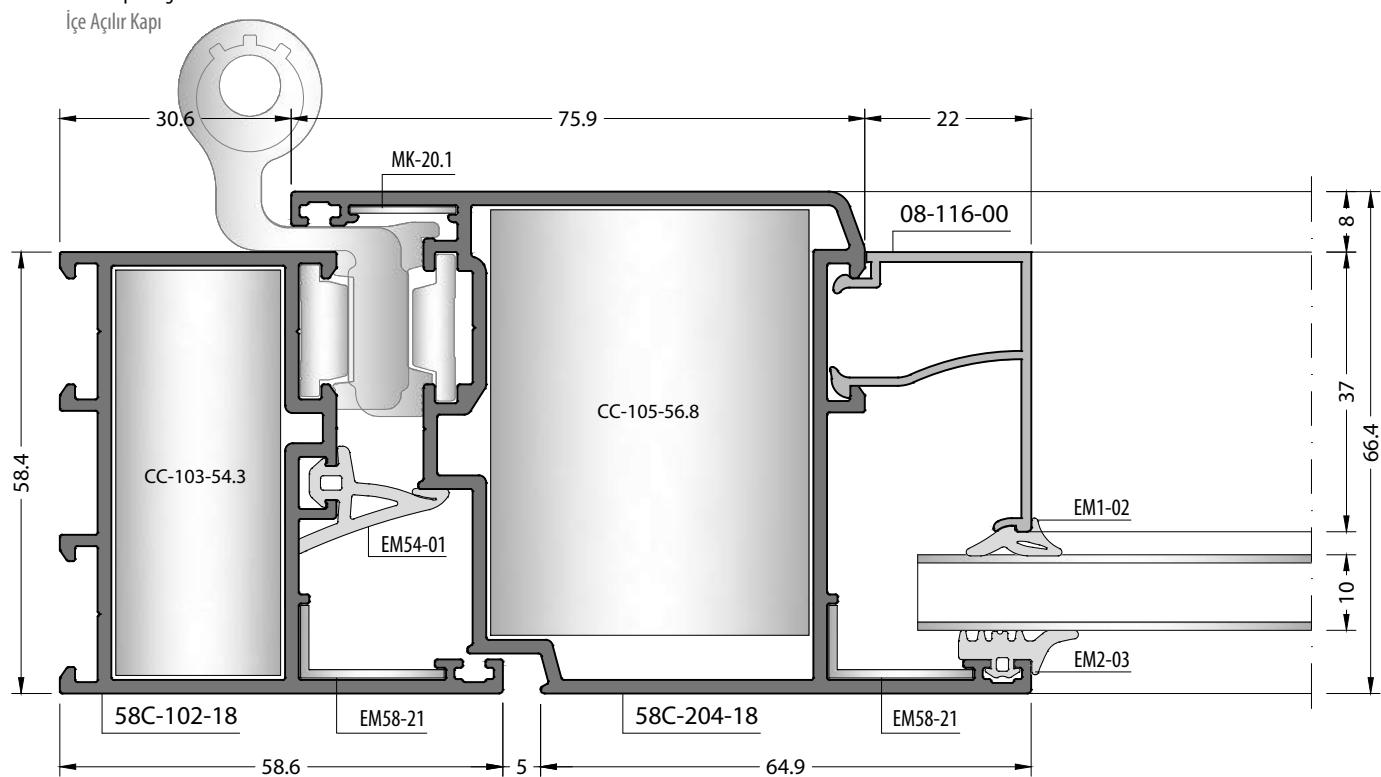
Not scaled / Ölçeksizdir

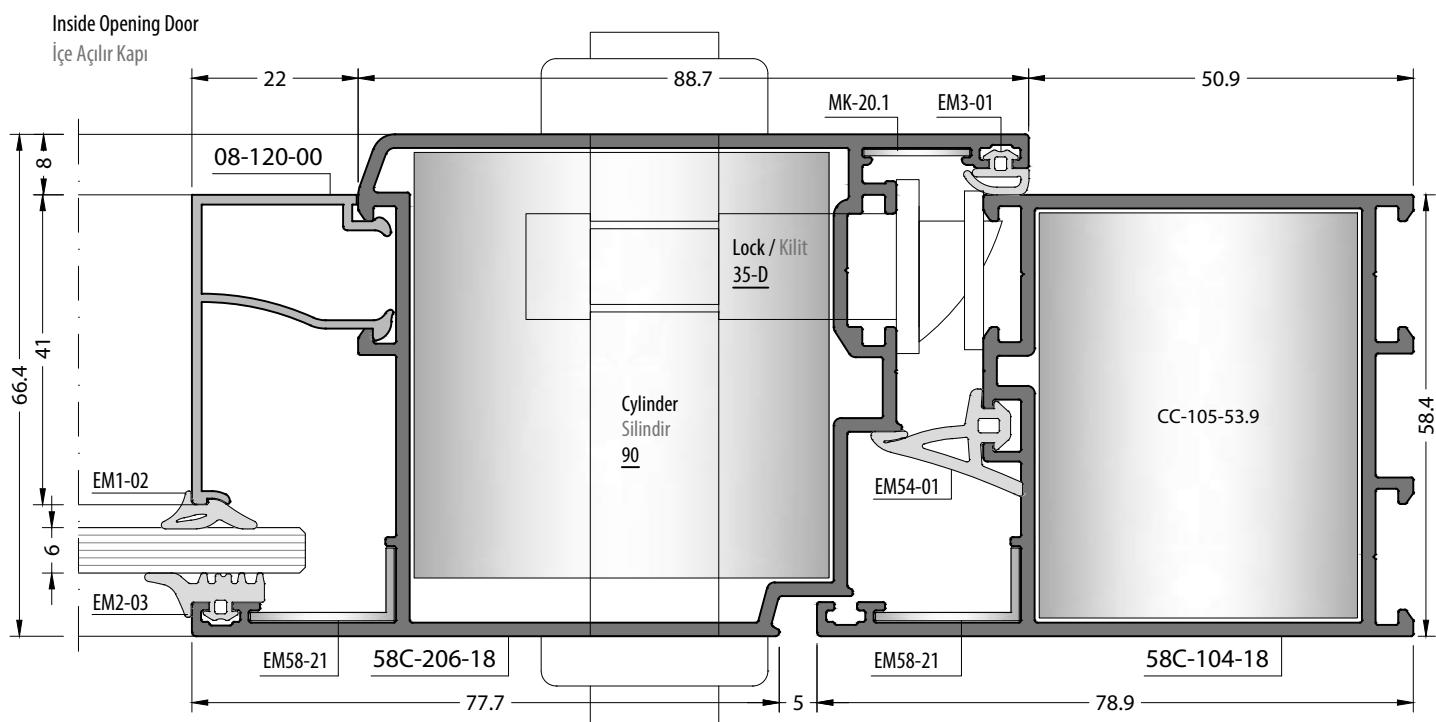
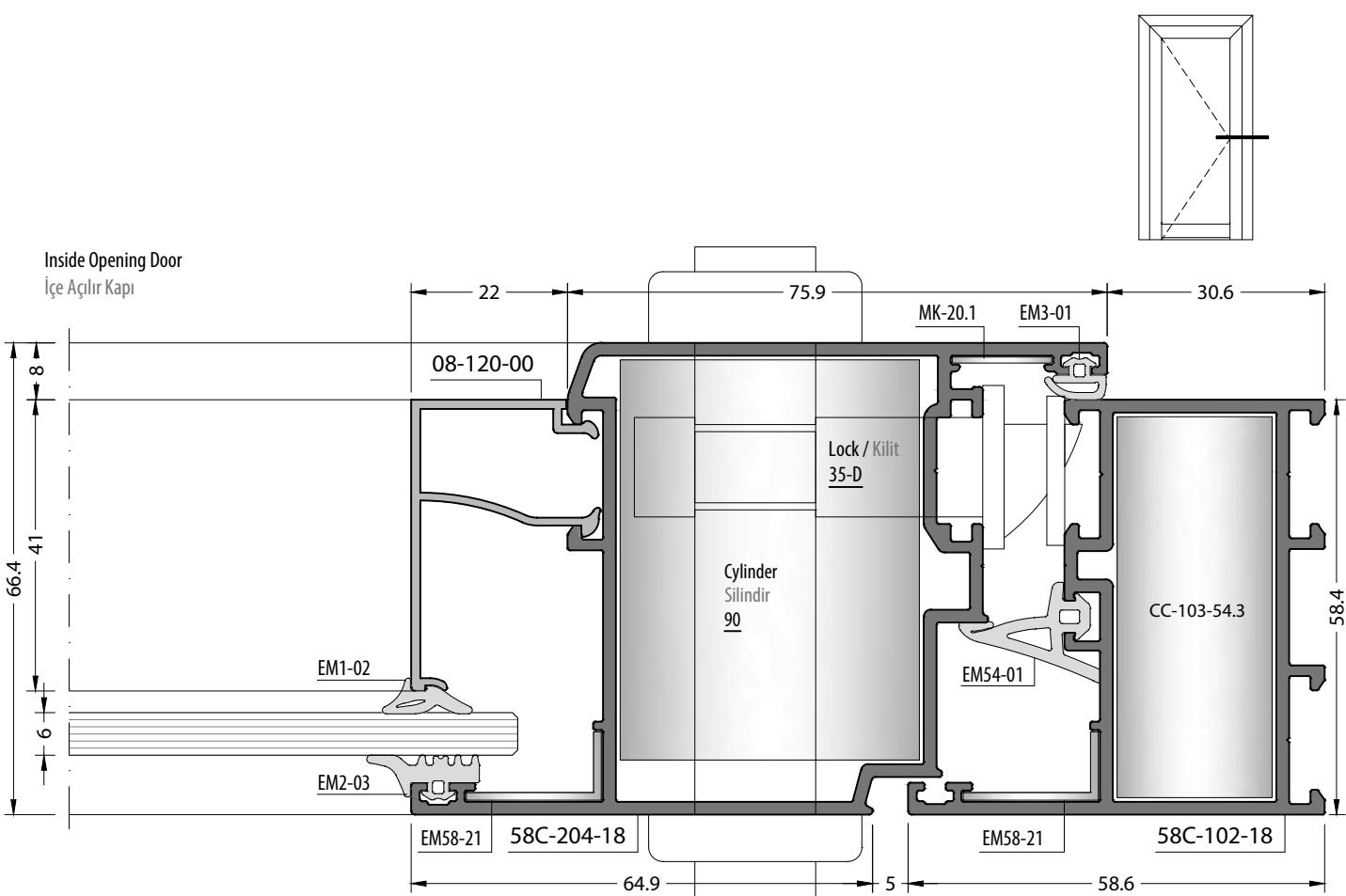


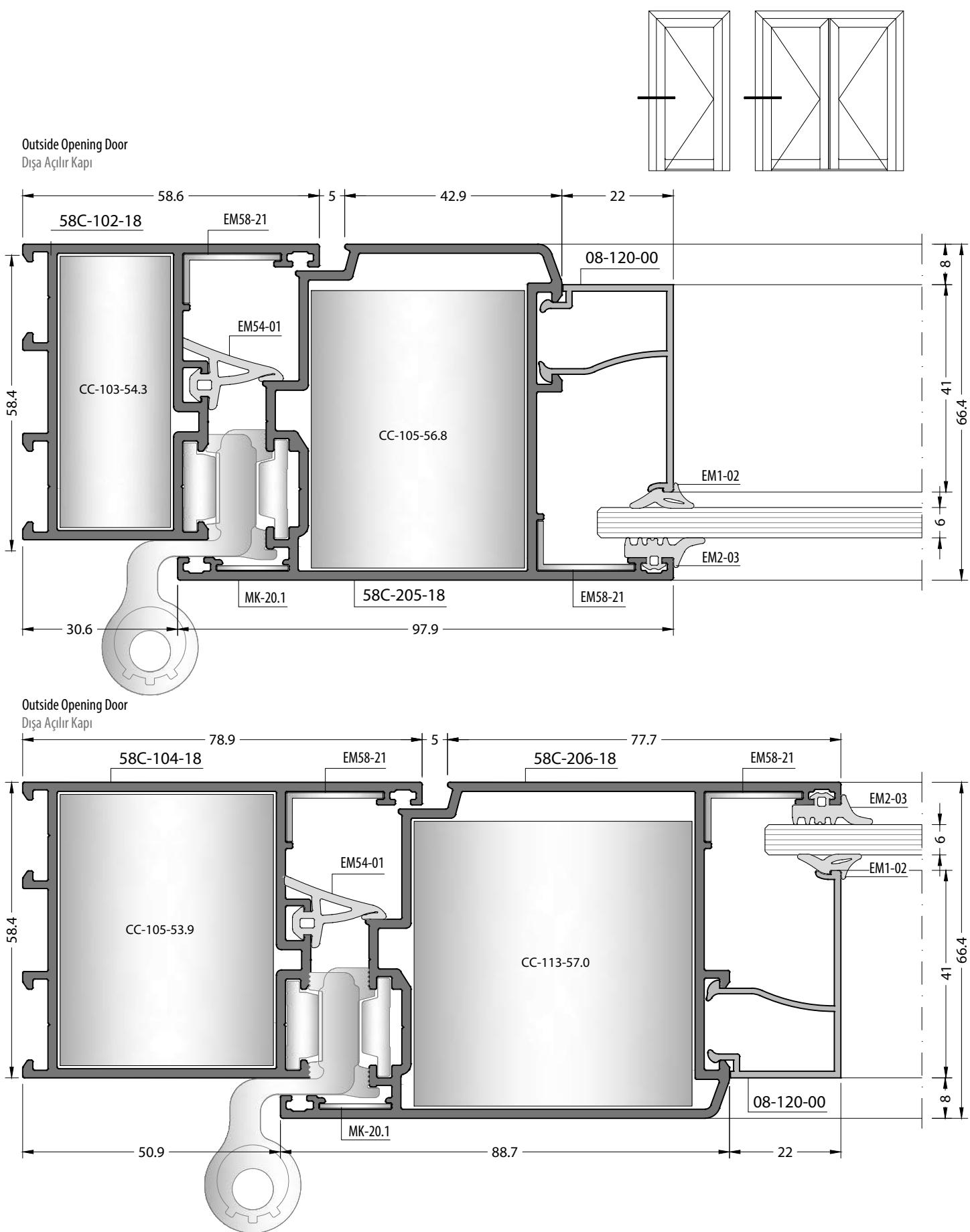


Inside Opening Door

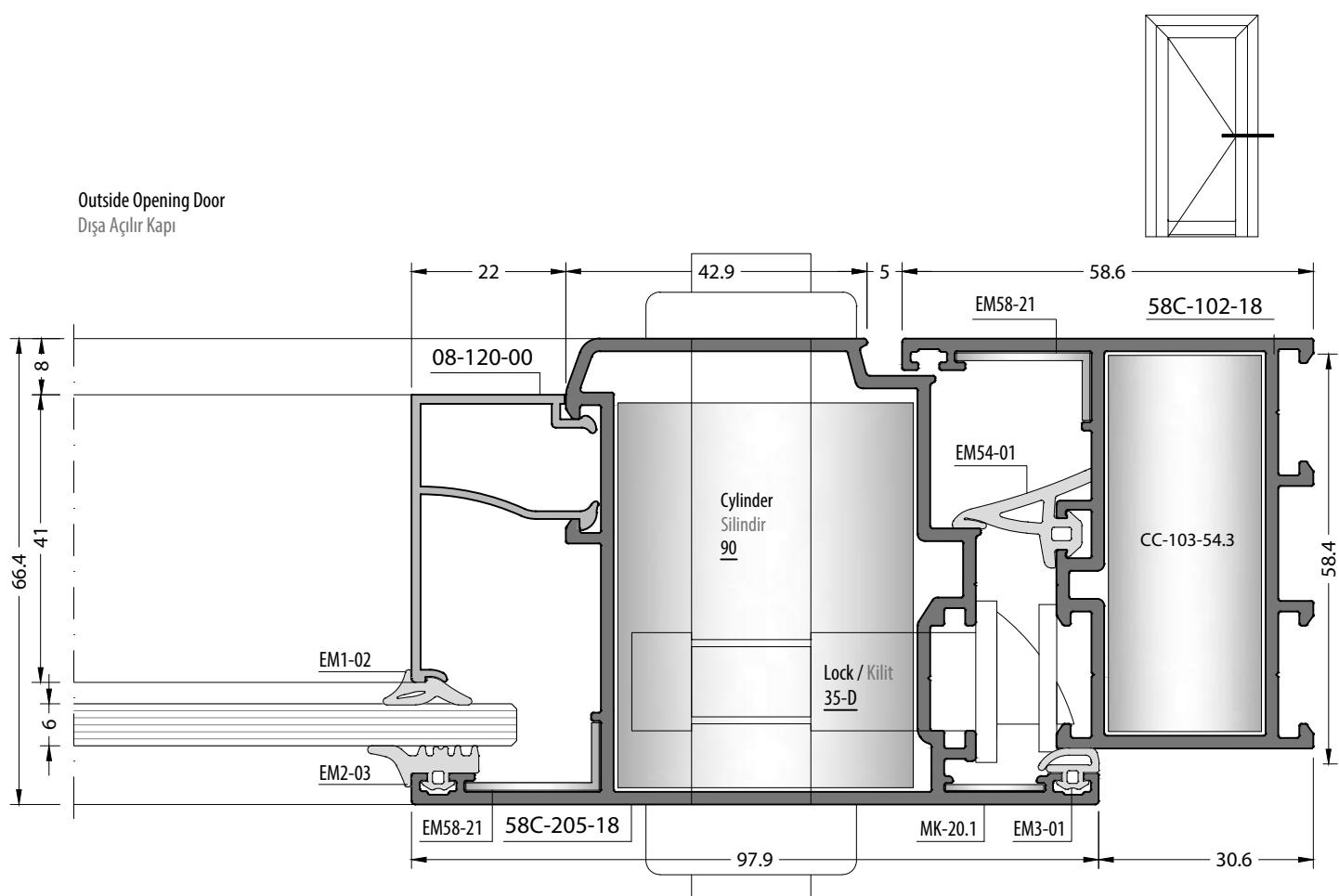
İçé Açıılır Kapı



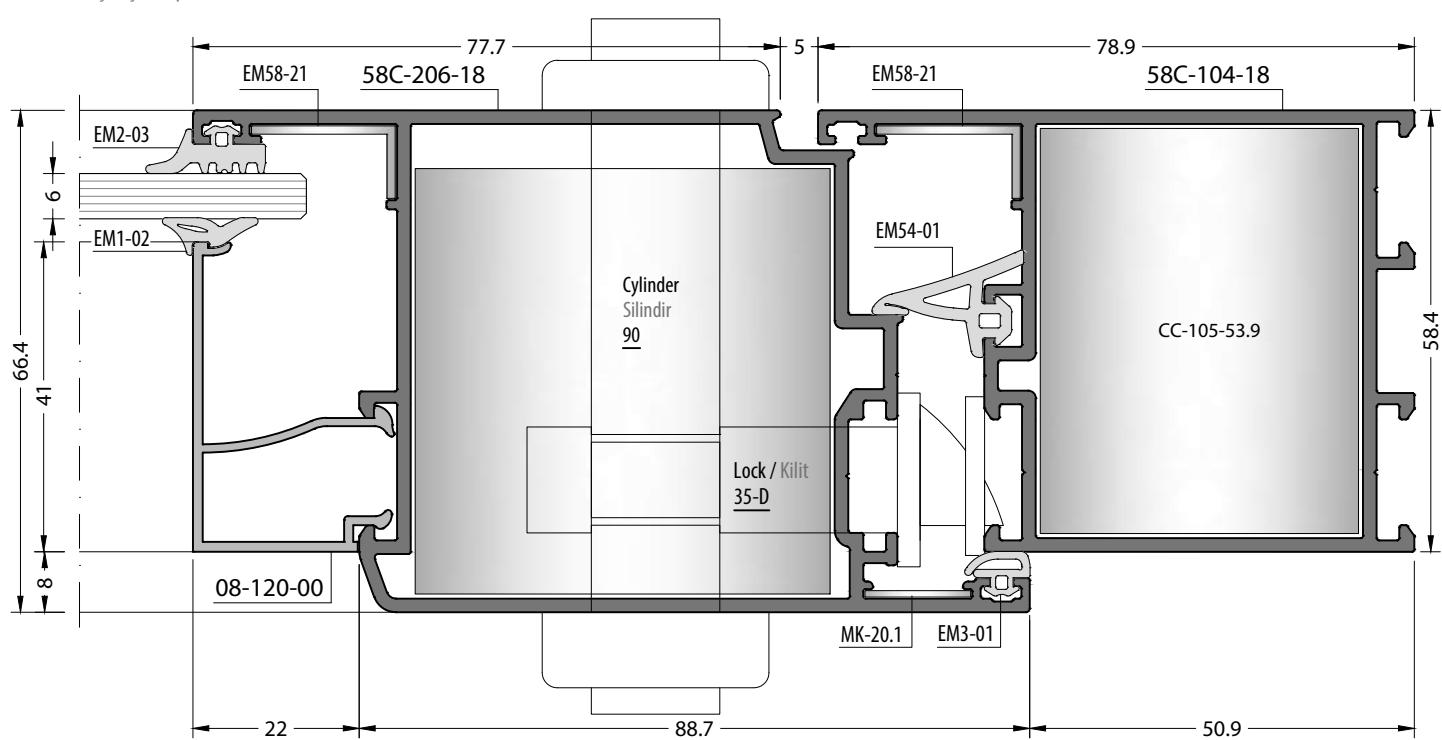


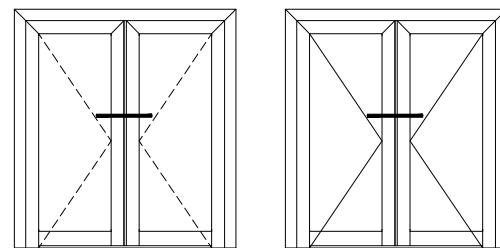


Outside Opening Door
Dışa Açılır Kapı



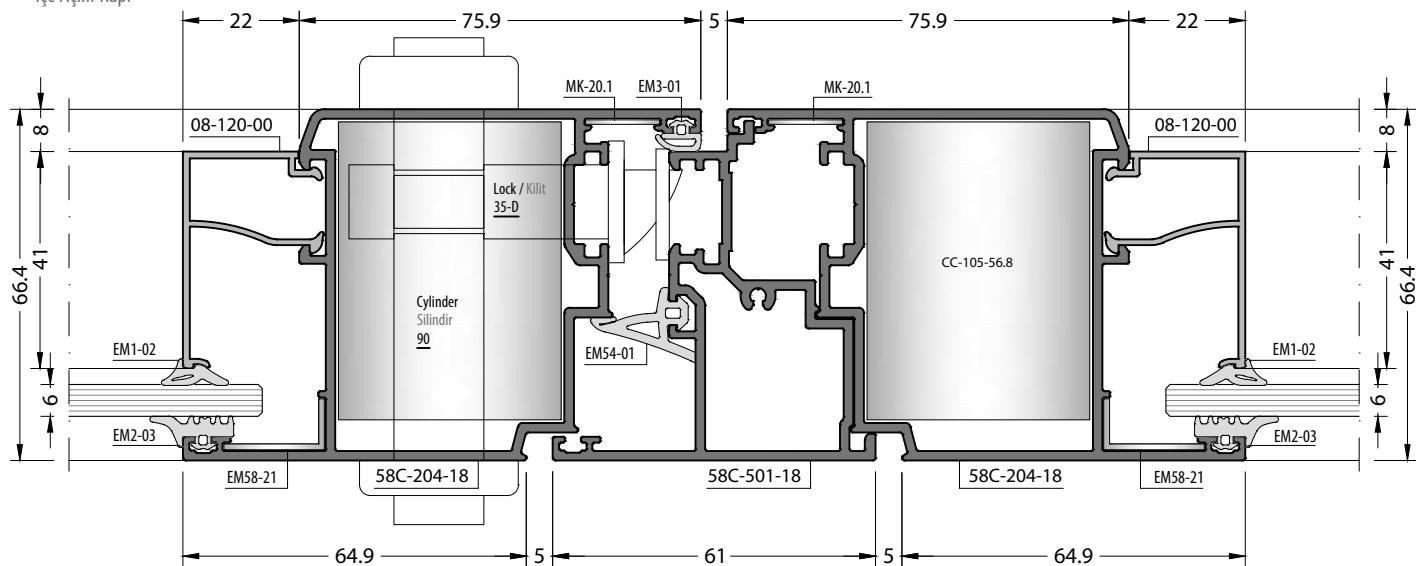
Outside Opening Door
Dışa Açılır Kapı





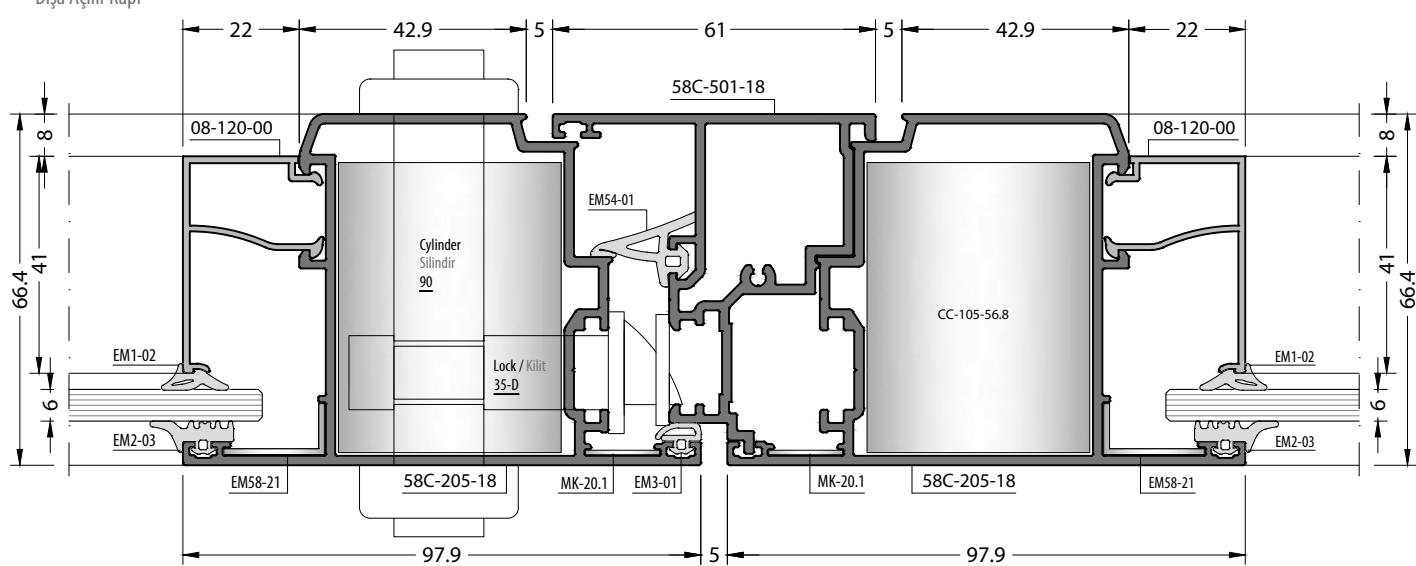
Inside Opening Door

İç Açıklar Kapı

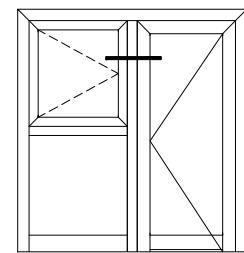


Outside Opening Door

Dışa Açıklar Kapı

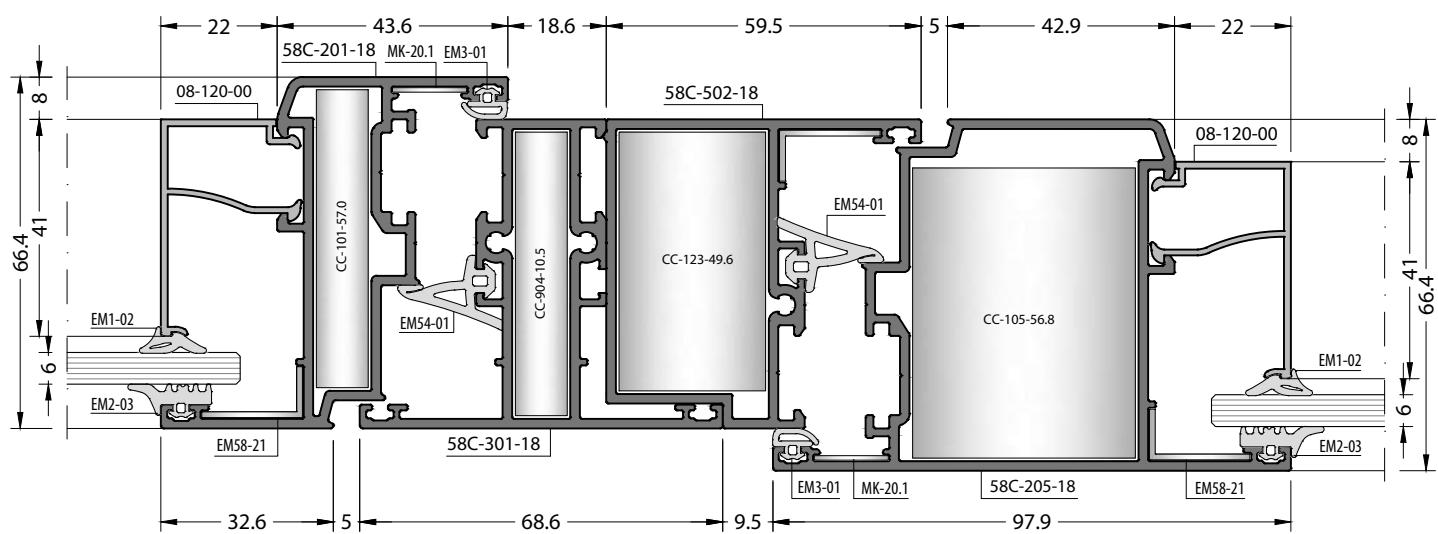


Not scaled / Ölçeksizdir

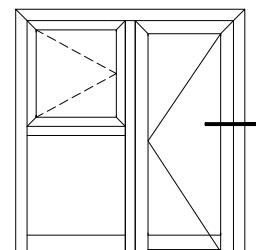


Inside Window and Outisde Opening Door

İçer Açıılır Pencere ve Dışa Açıılır Kapı

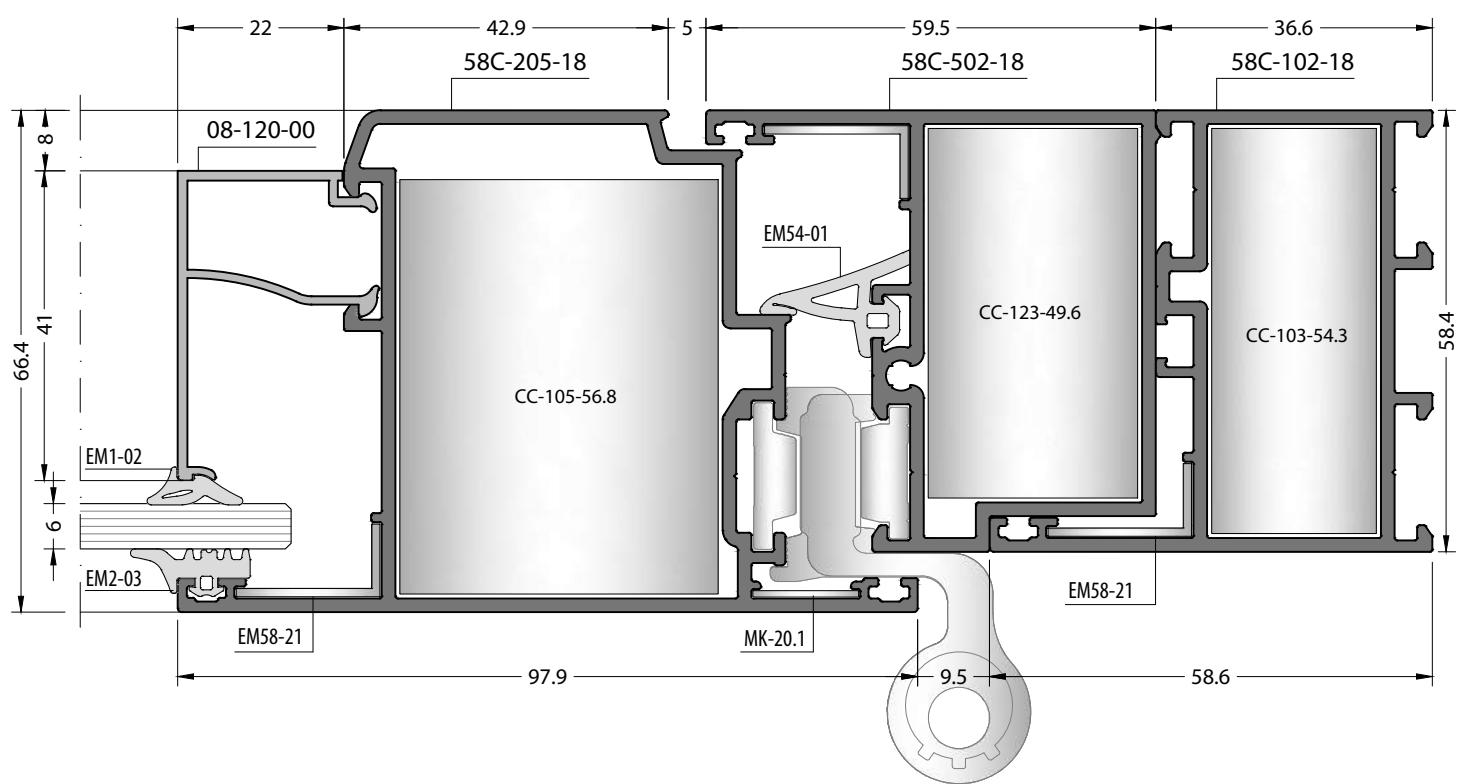


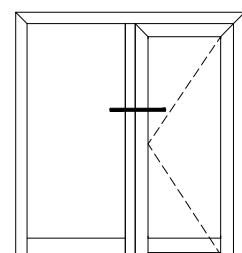
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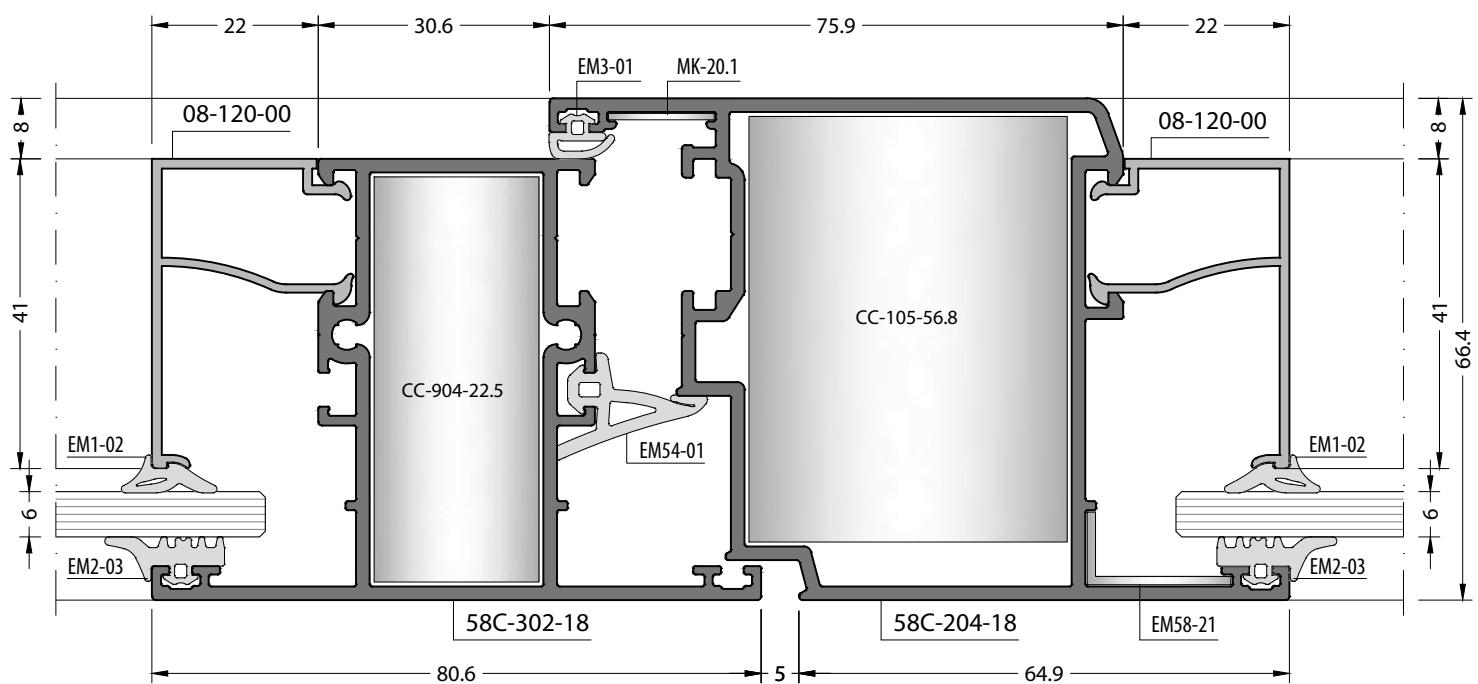
Inside Window and Outisde Opening Door

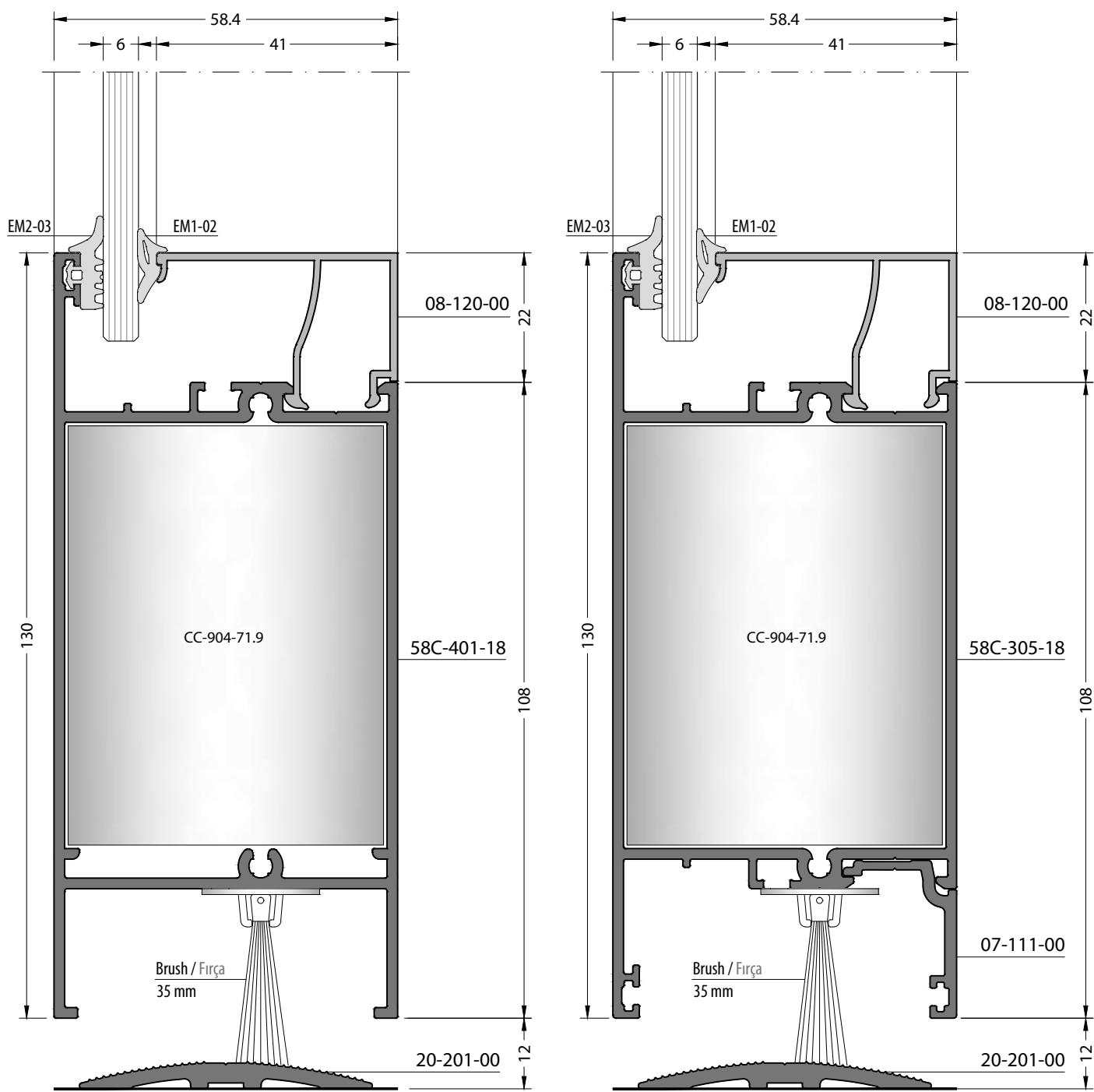
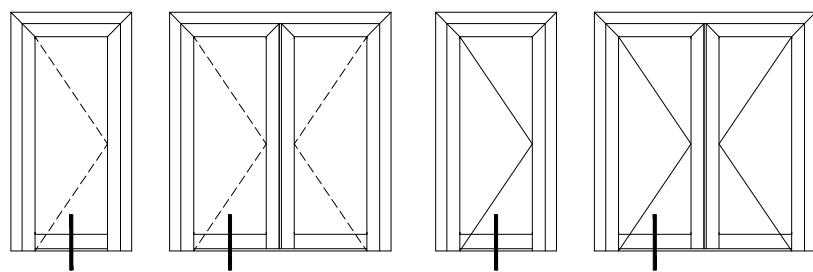
İçer Açılar Pencere ve Dışa Açılar Kapı

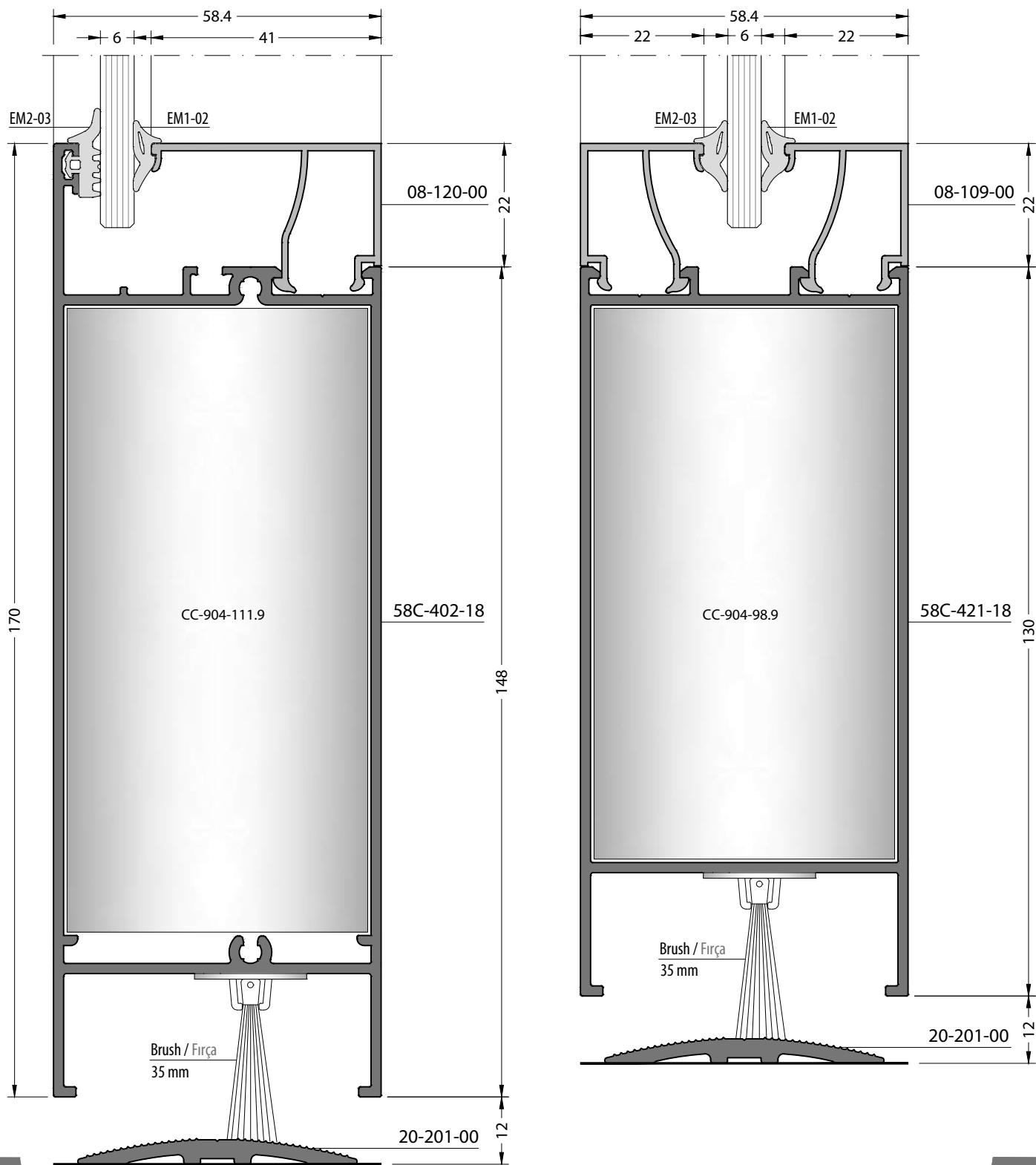
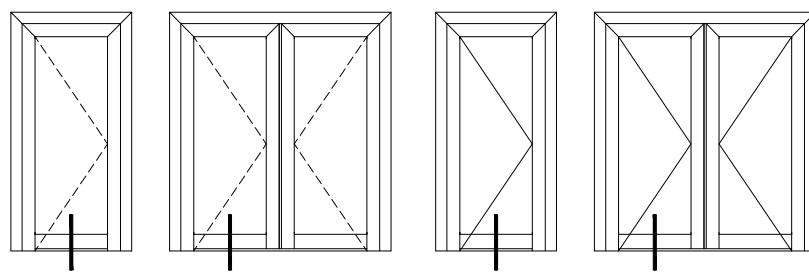


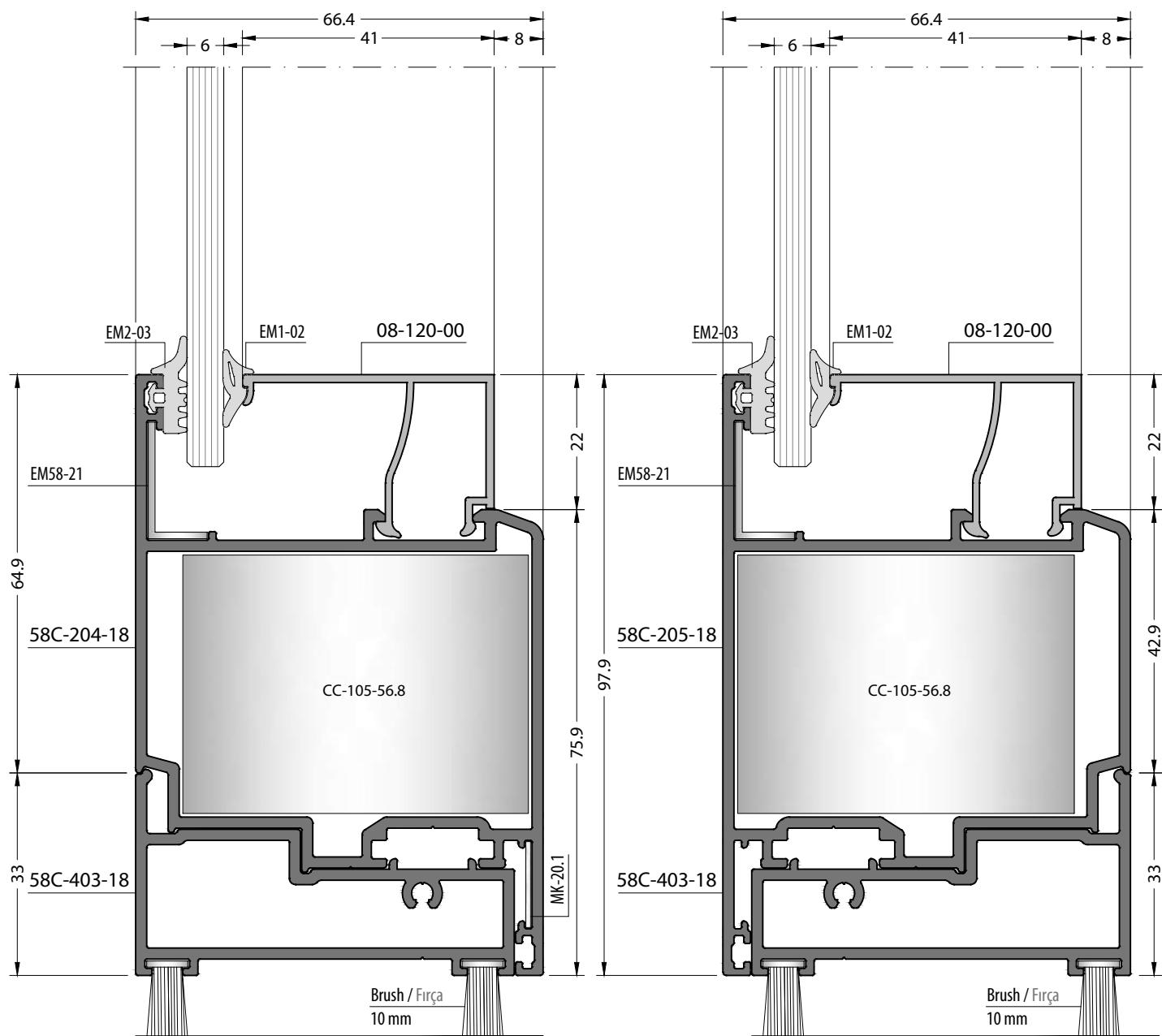
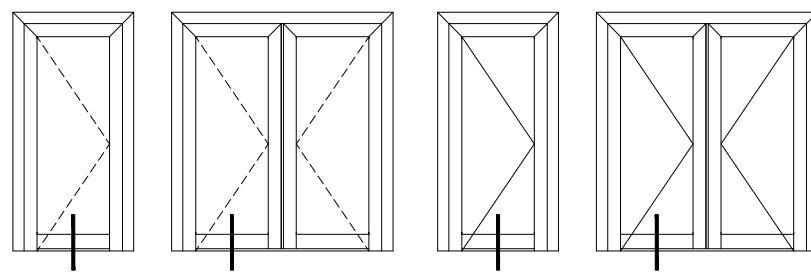


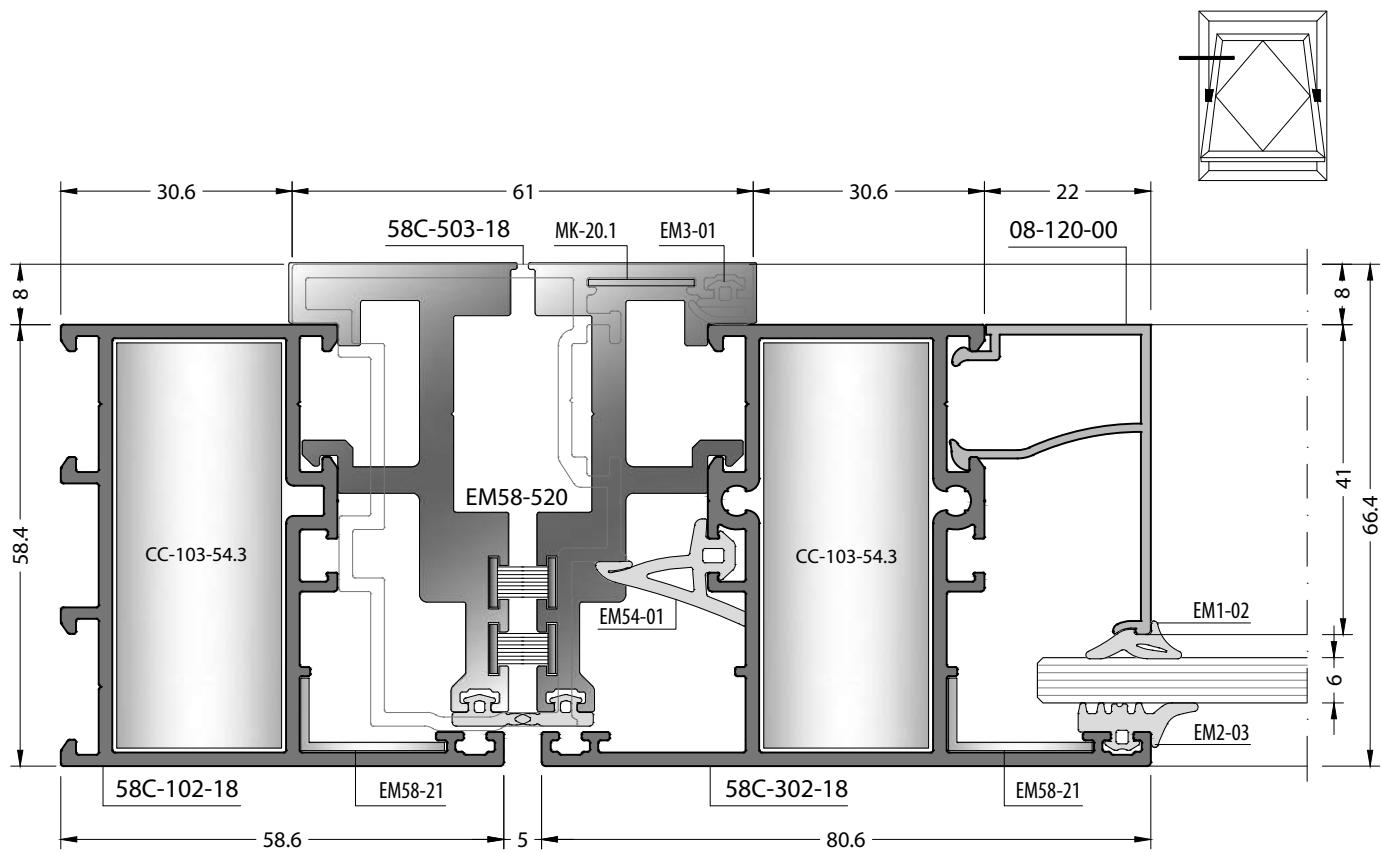
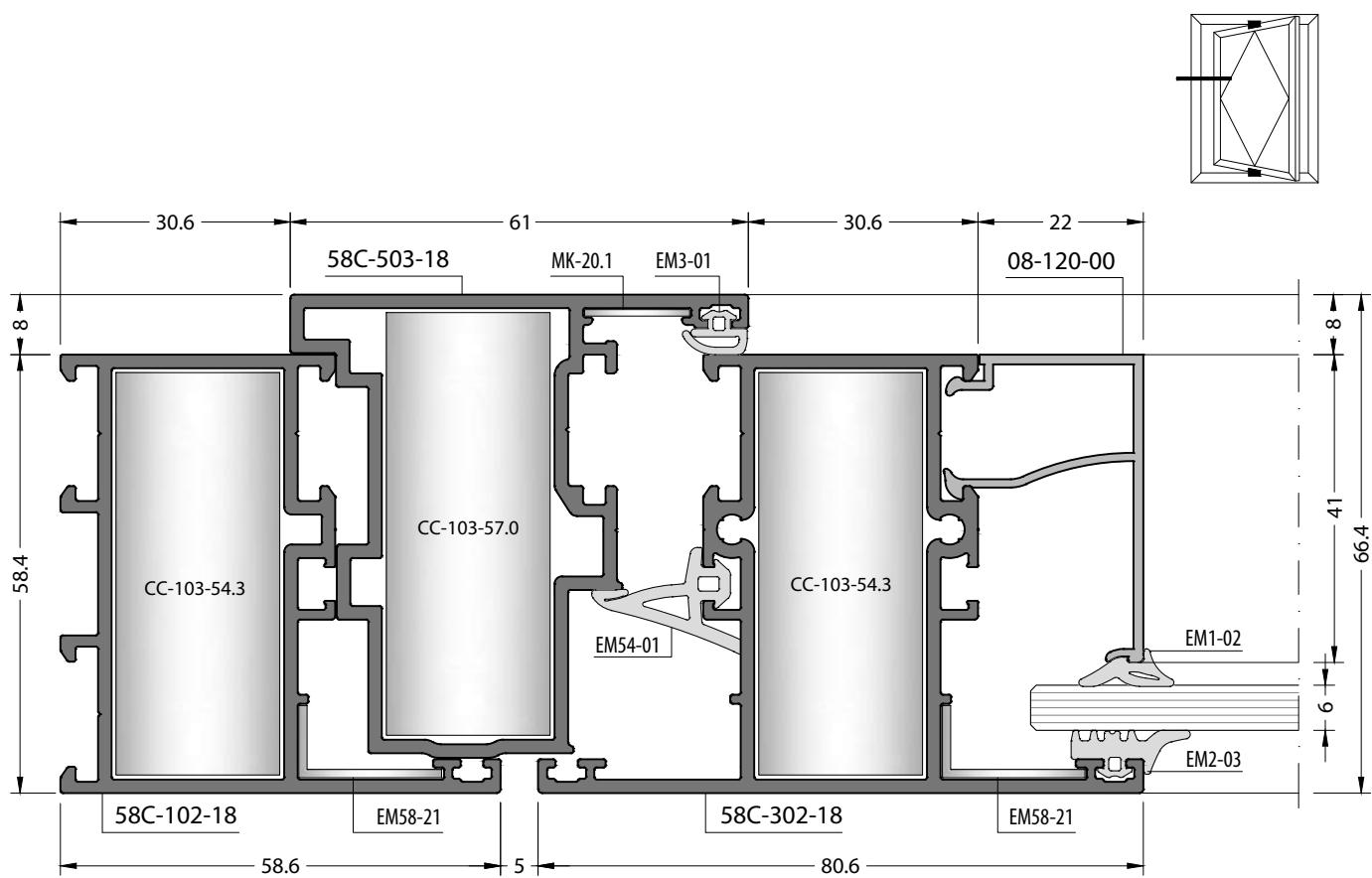
Inside Opening Door
İçe Açılır Kapı

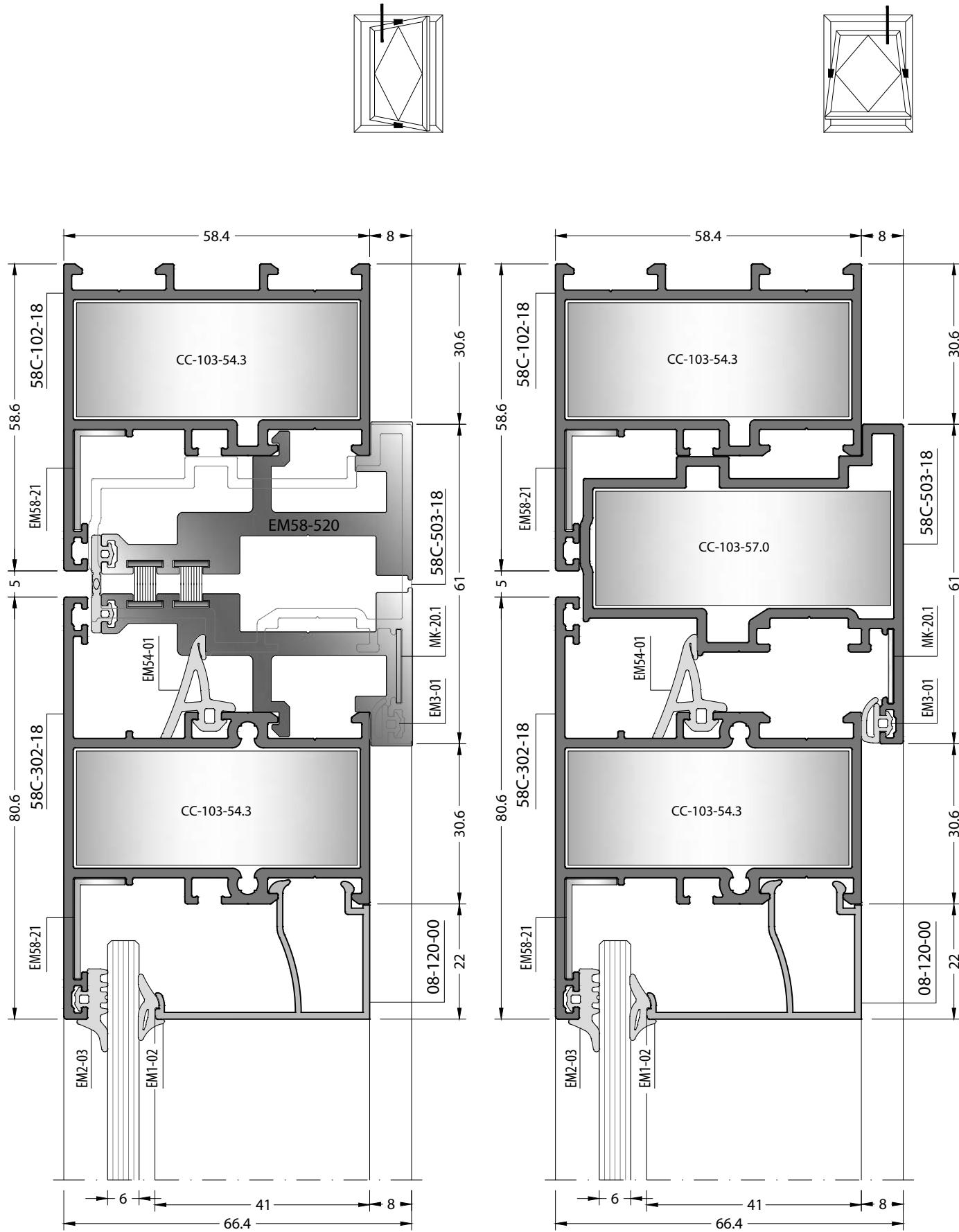


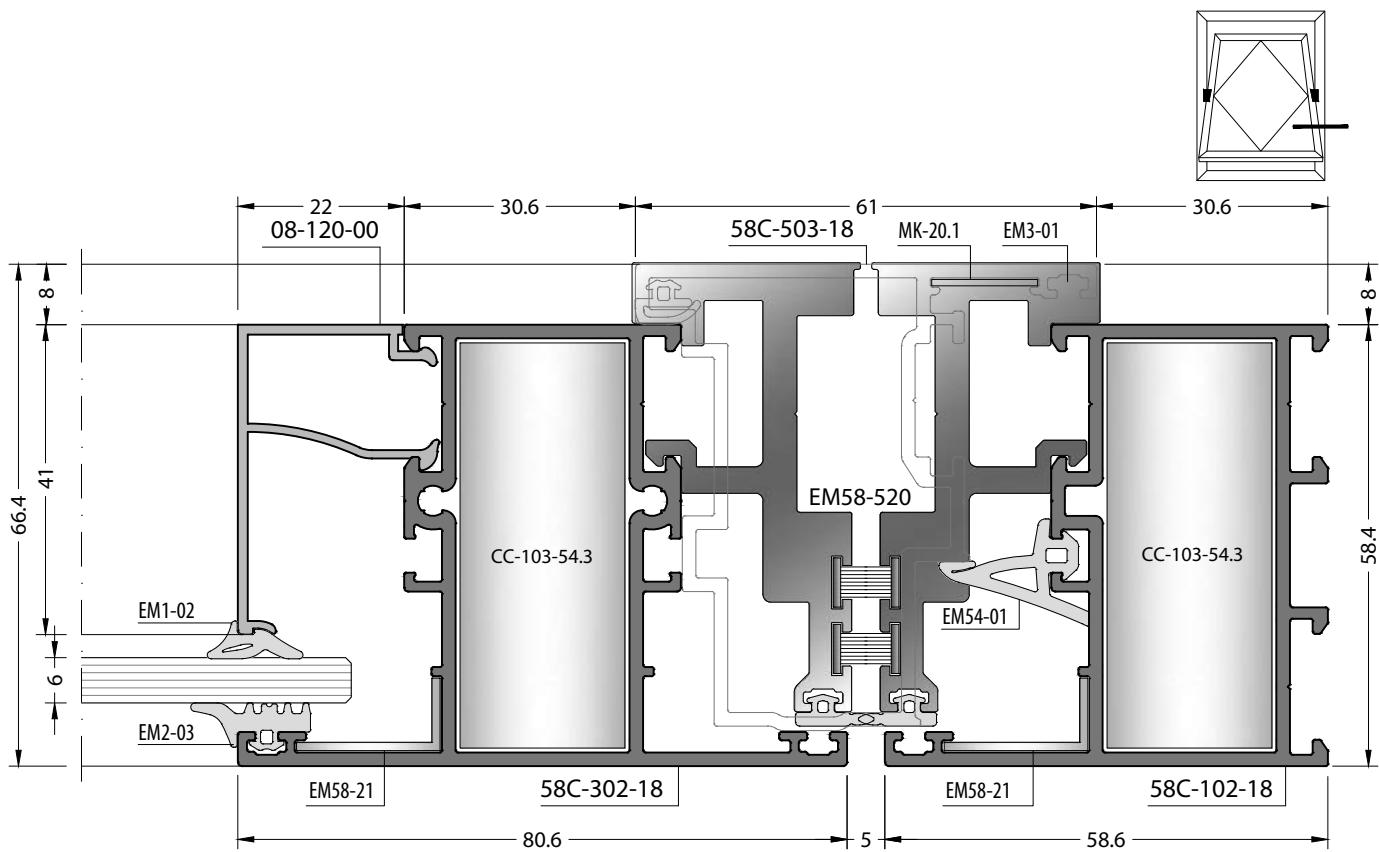
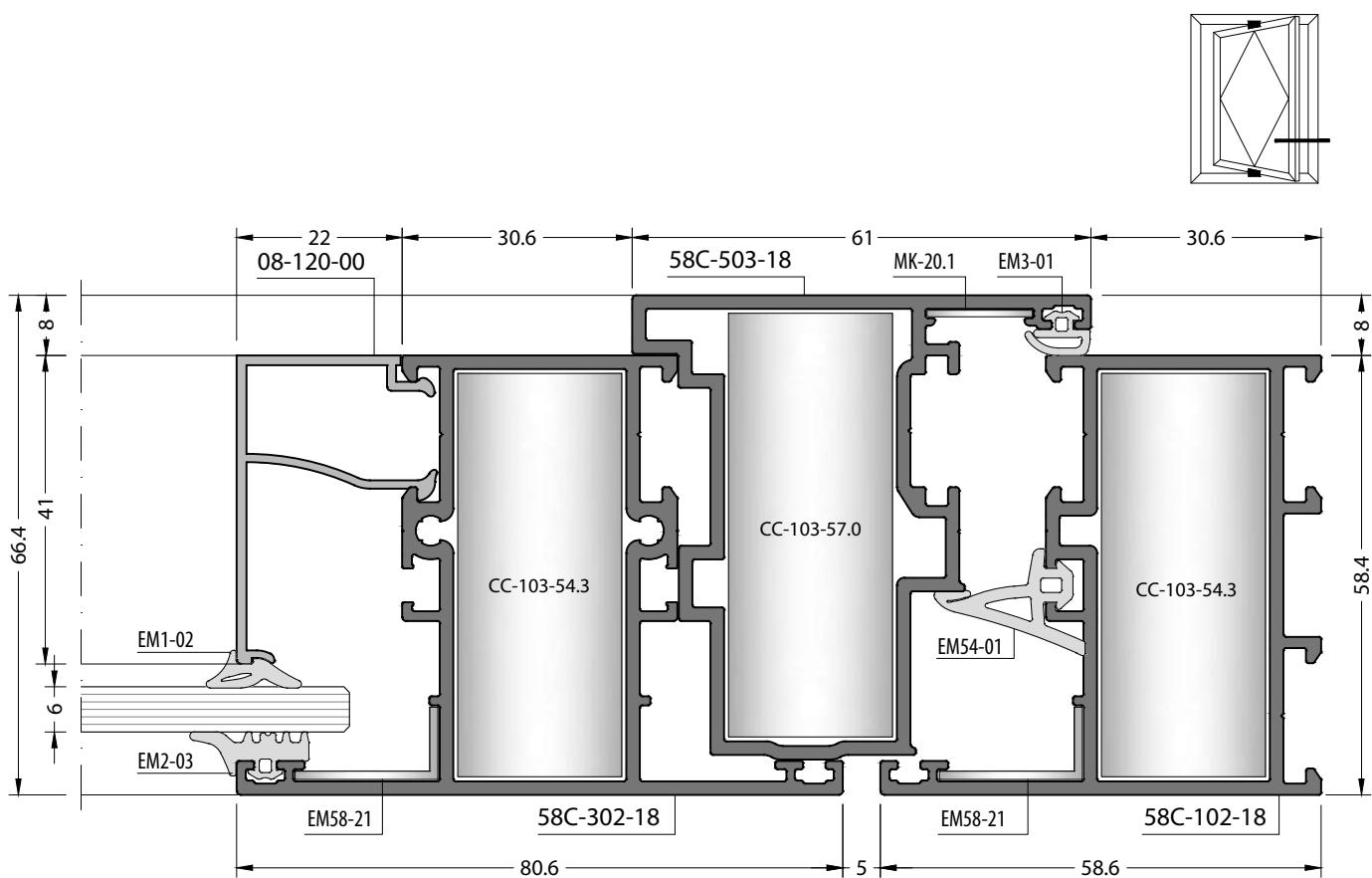


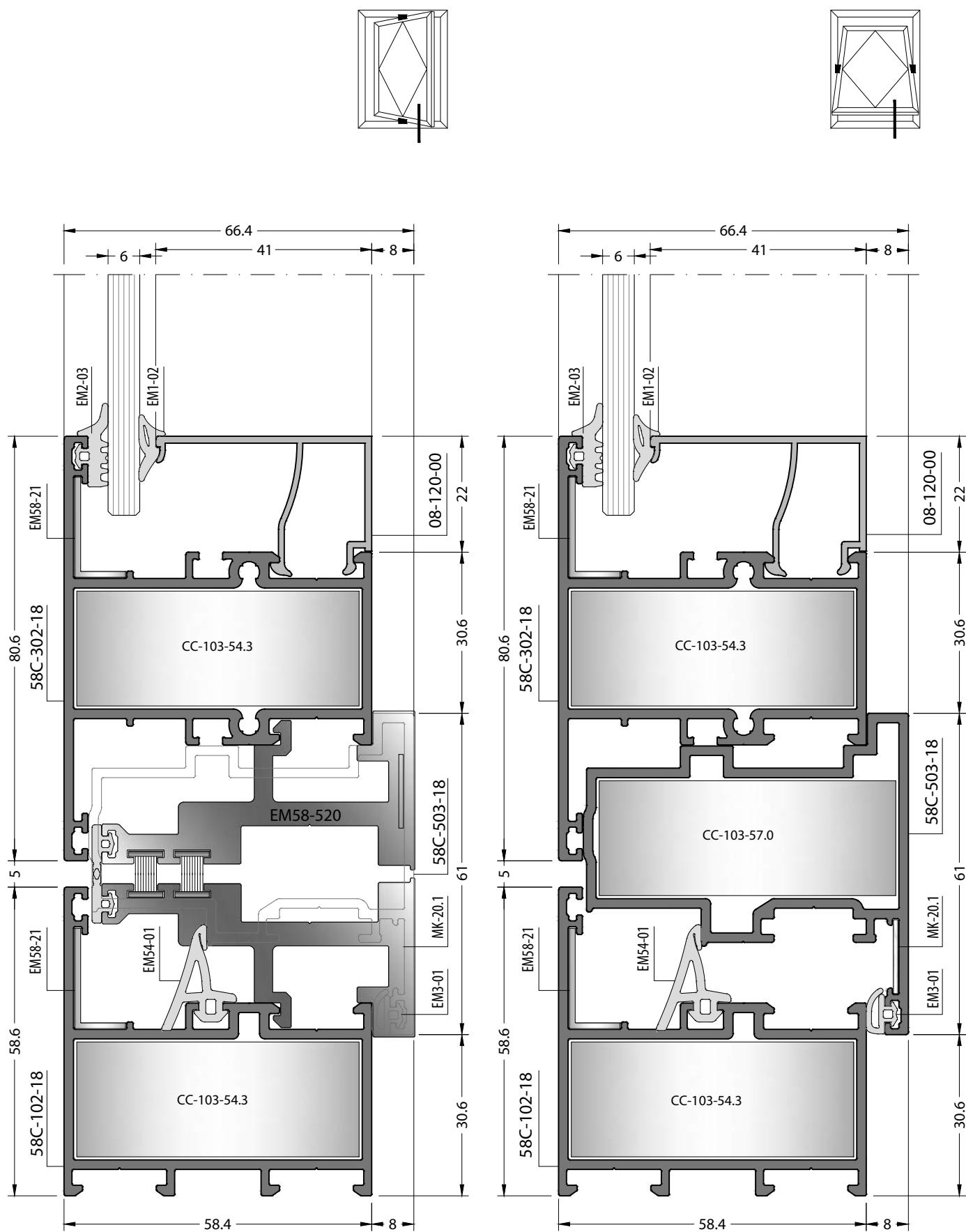


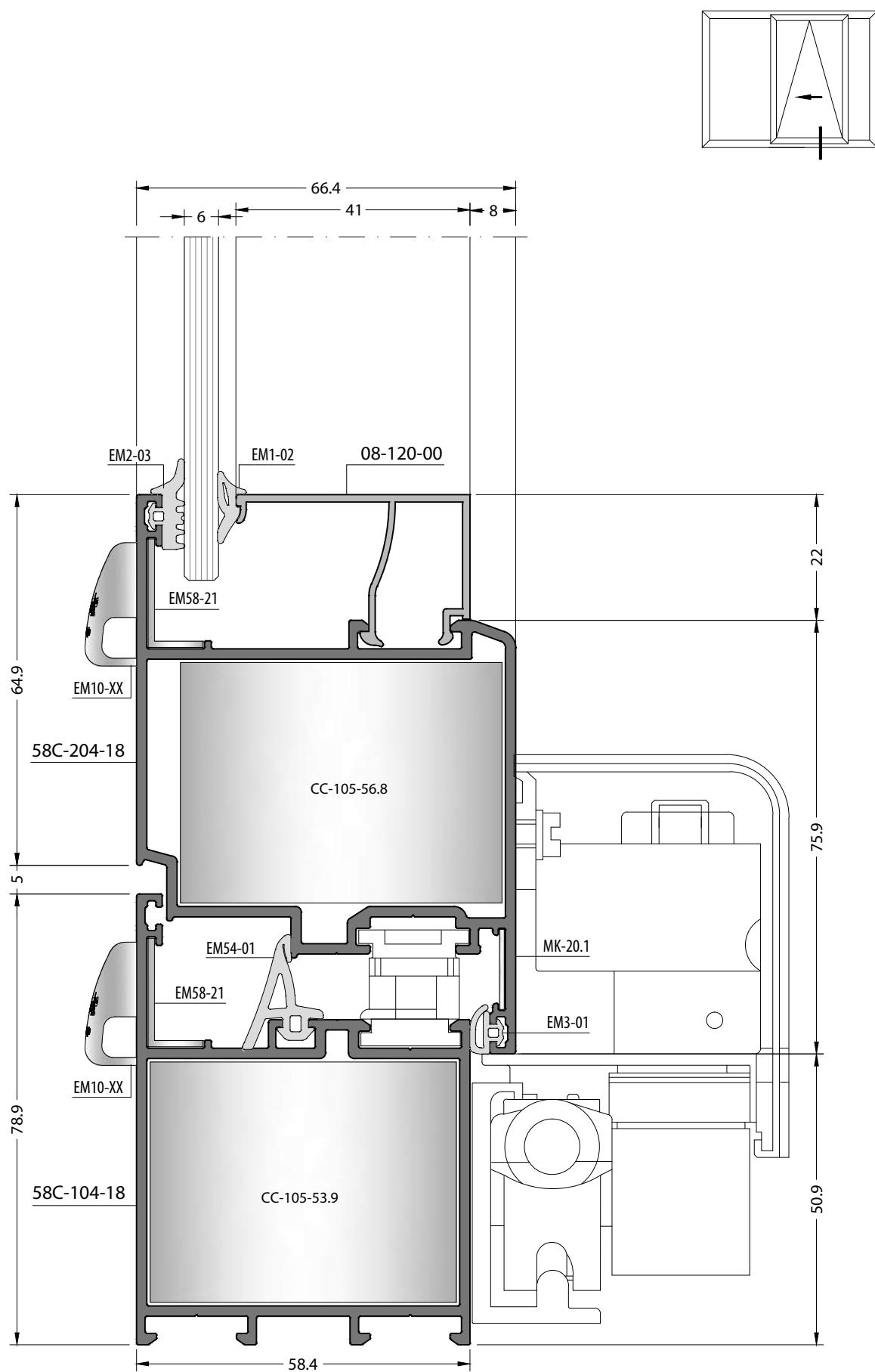


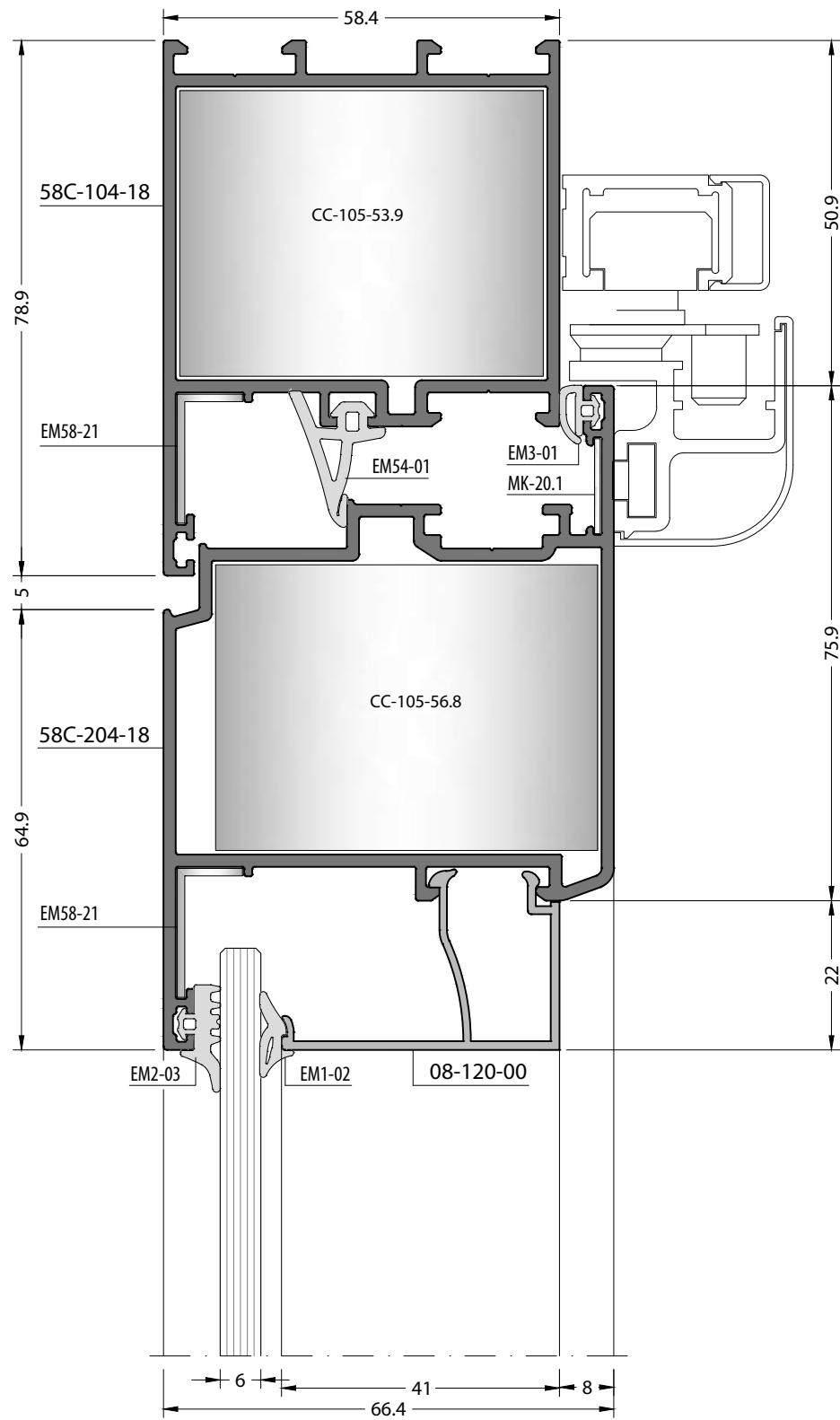
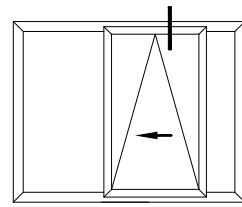


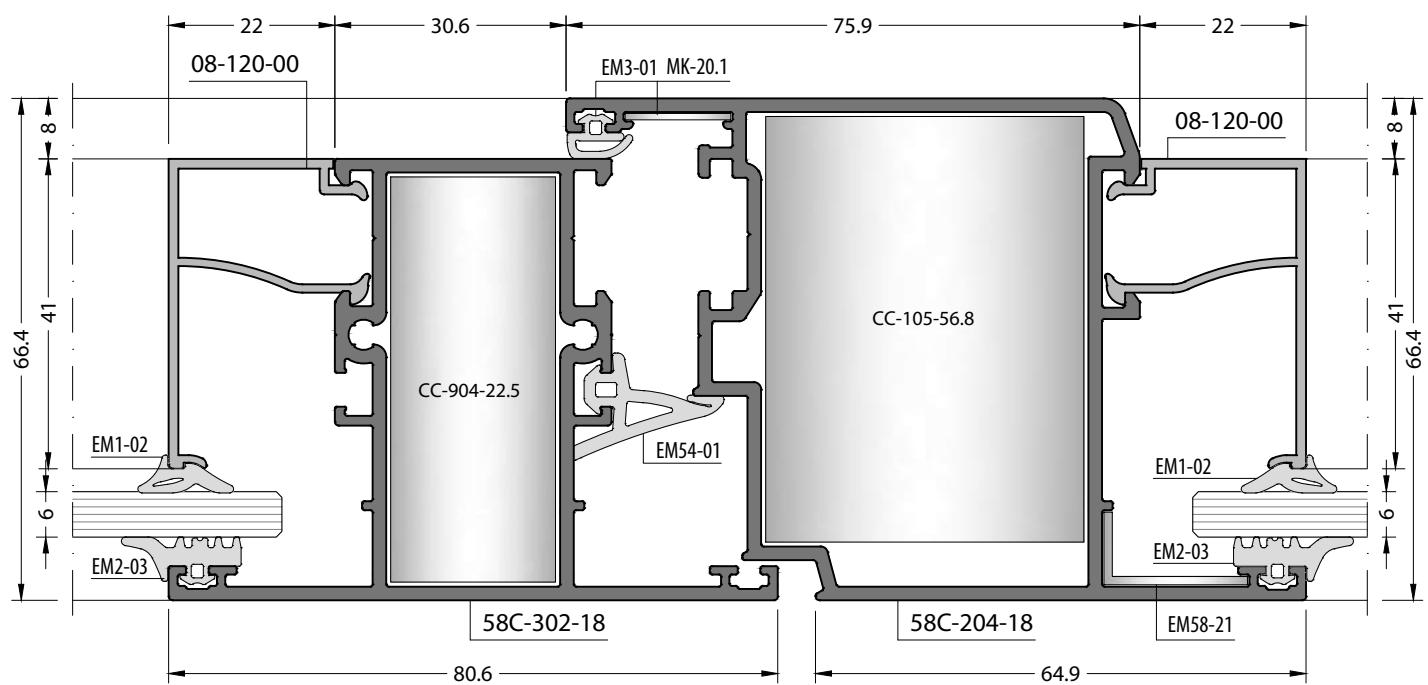
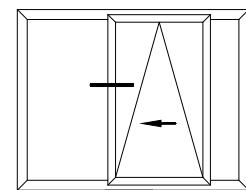


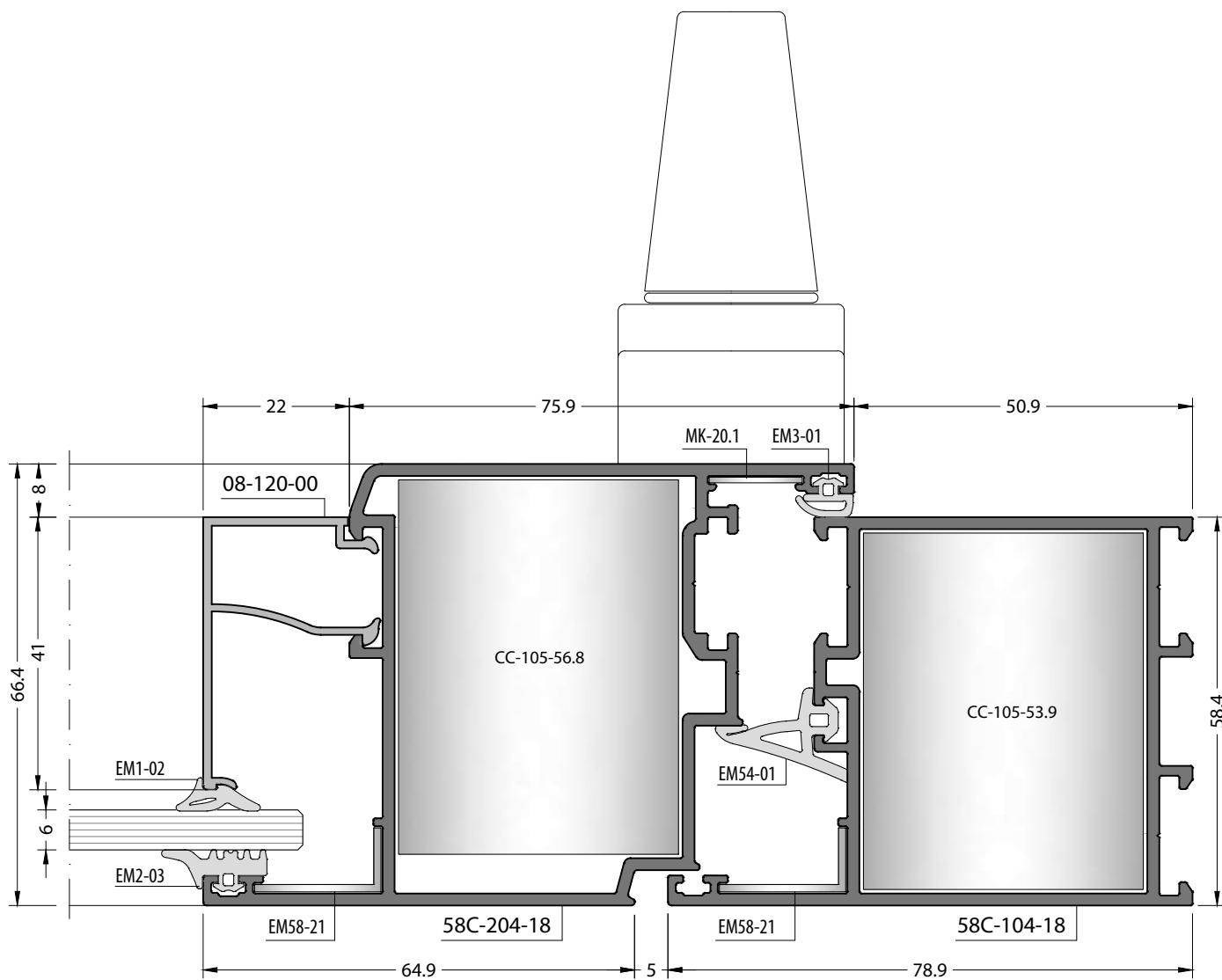
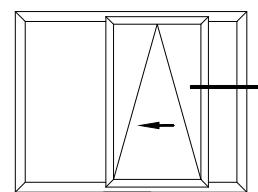


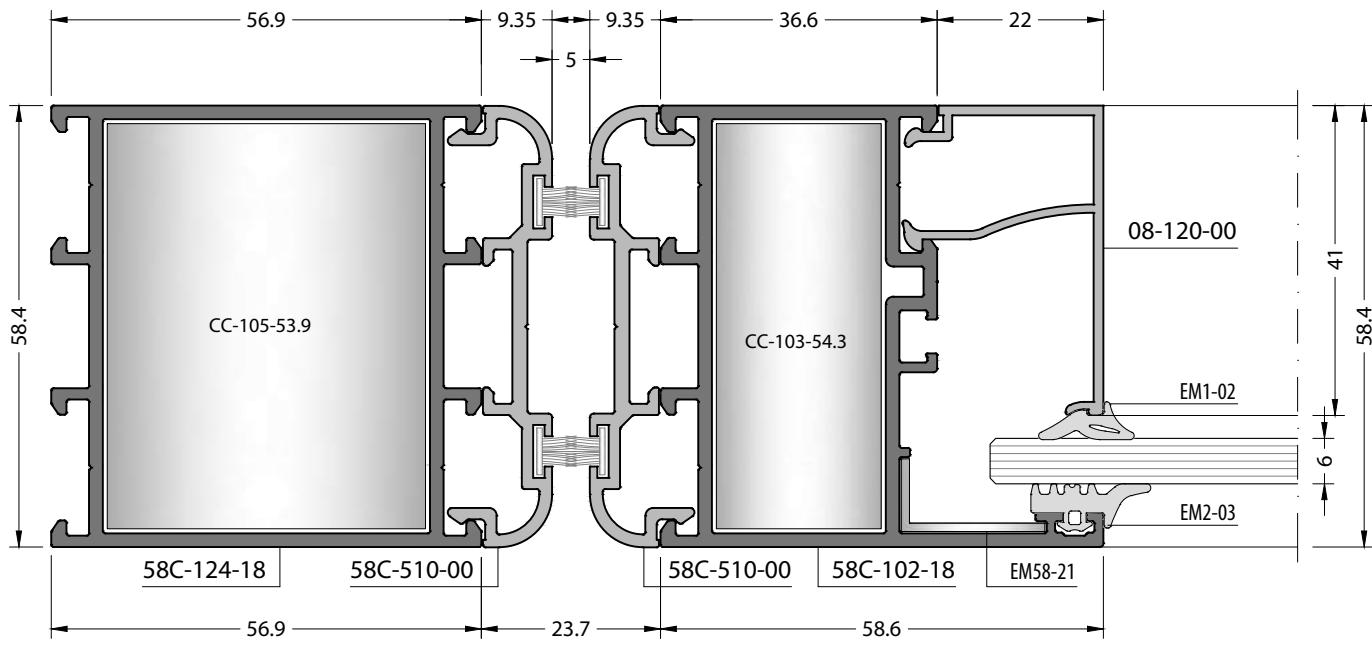
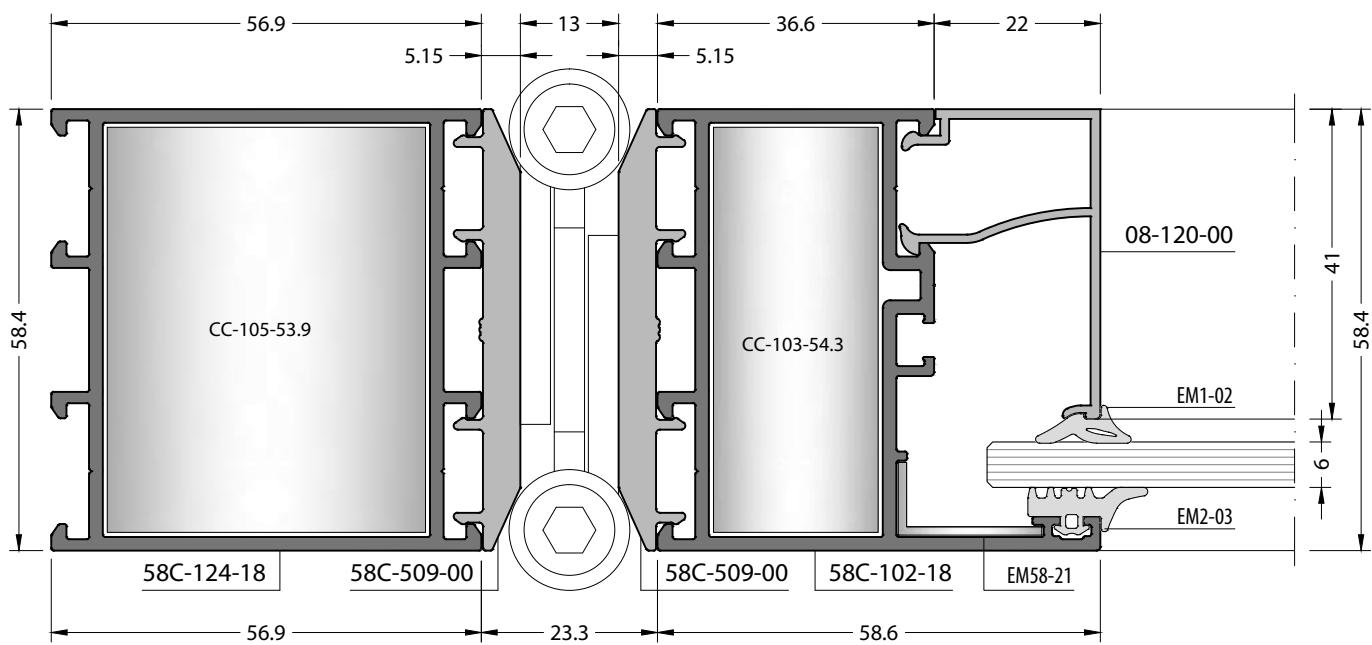
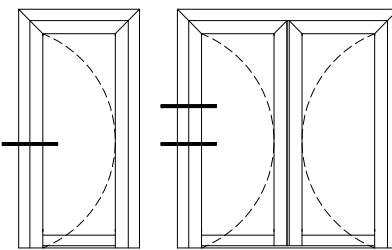


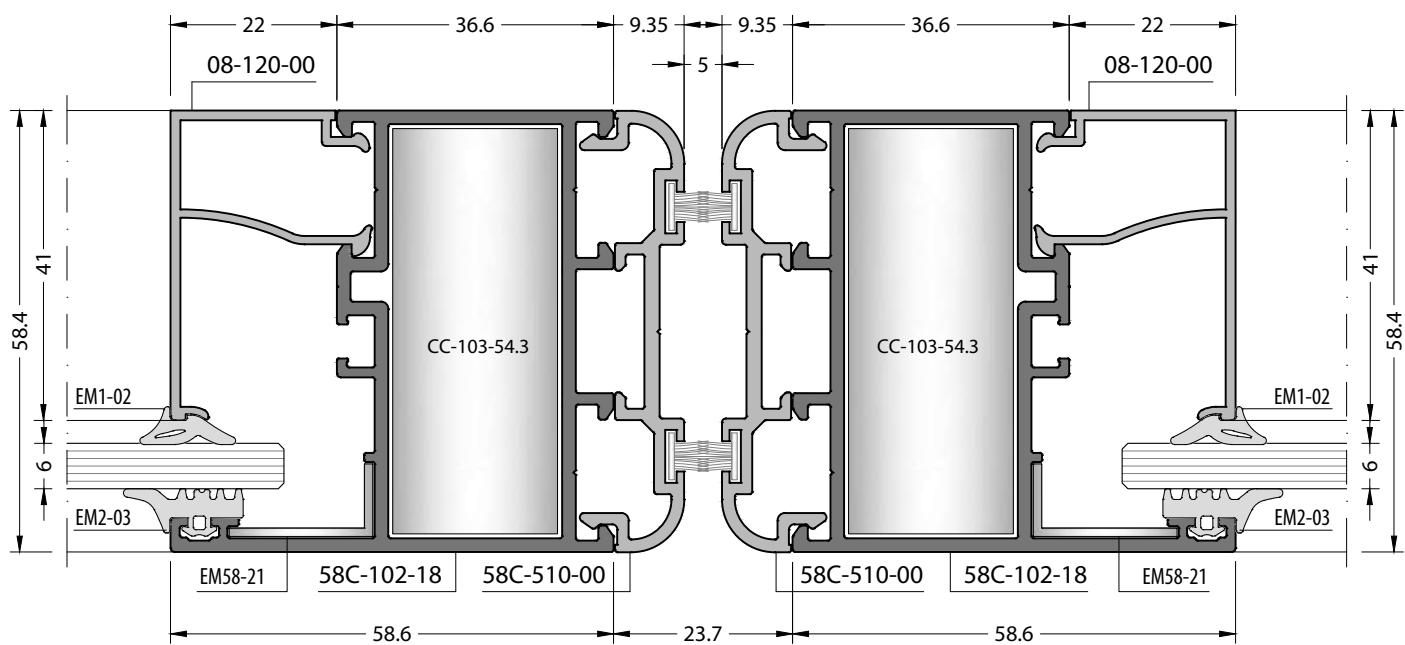
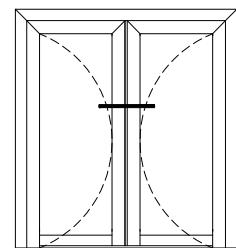


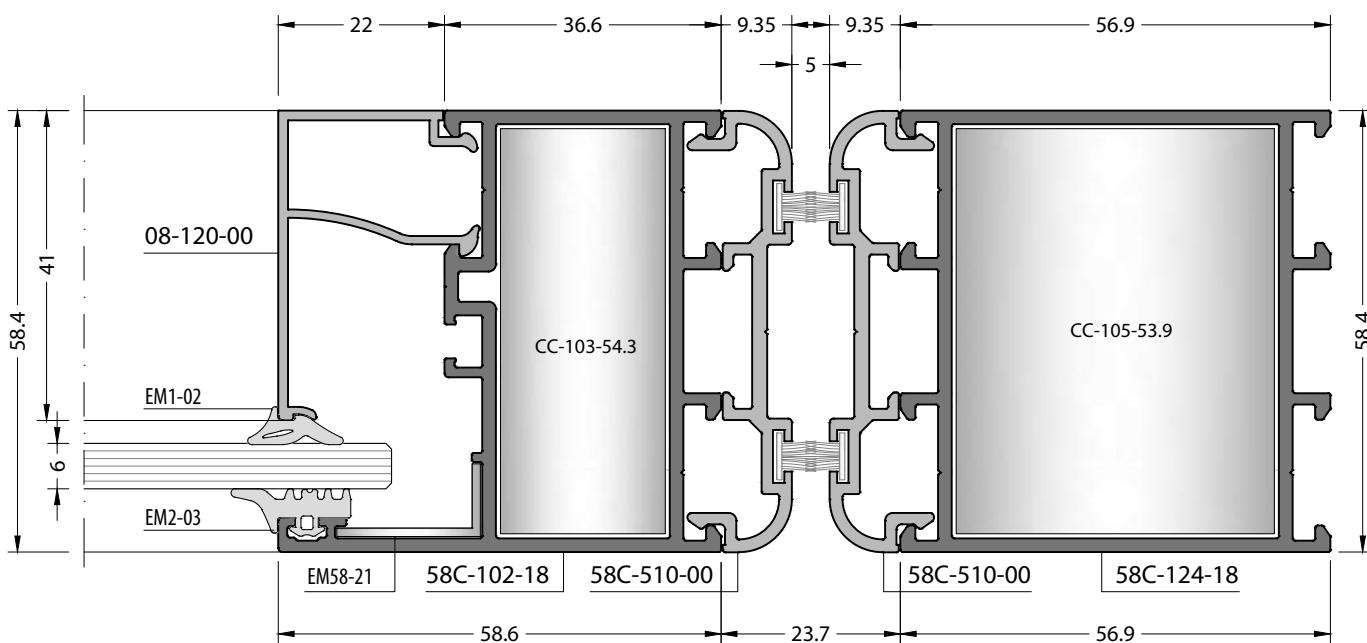
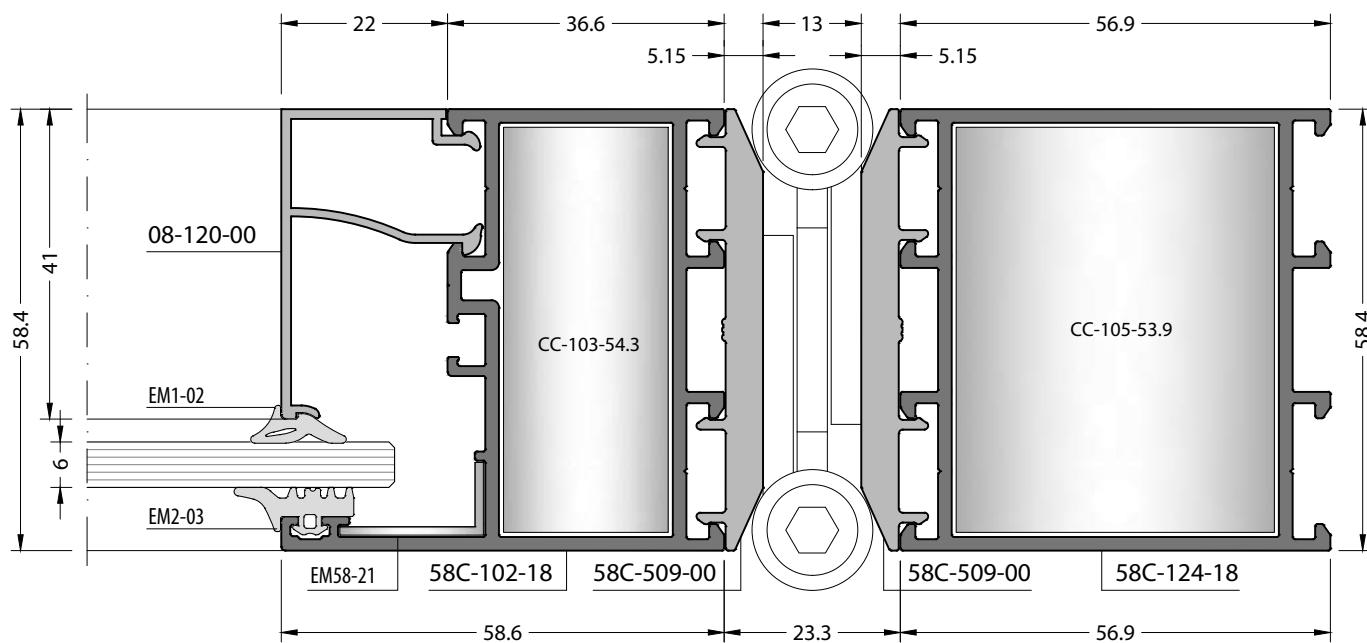
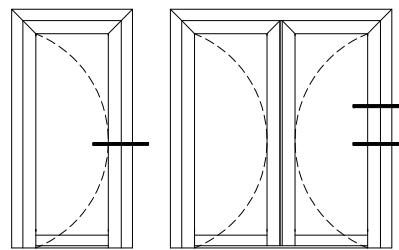


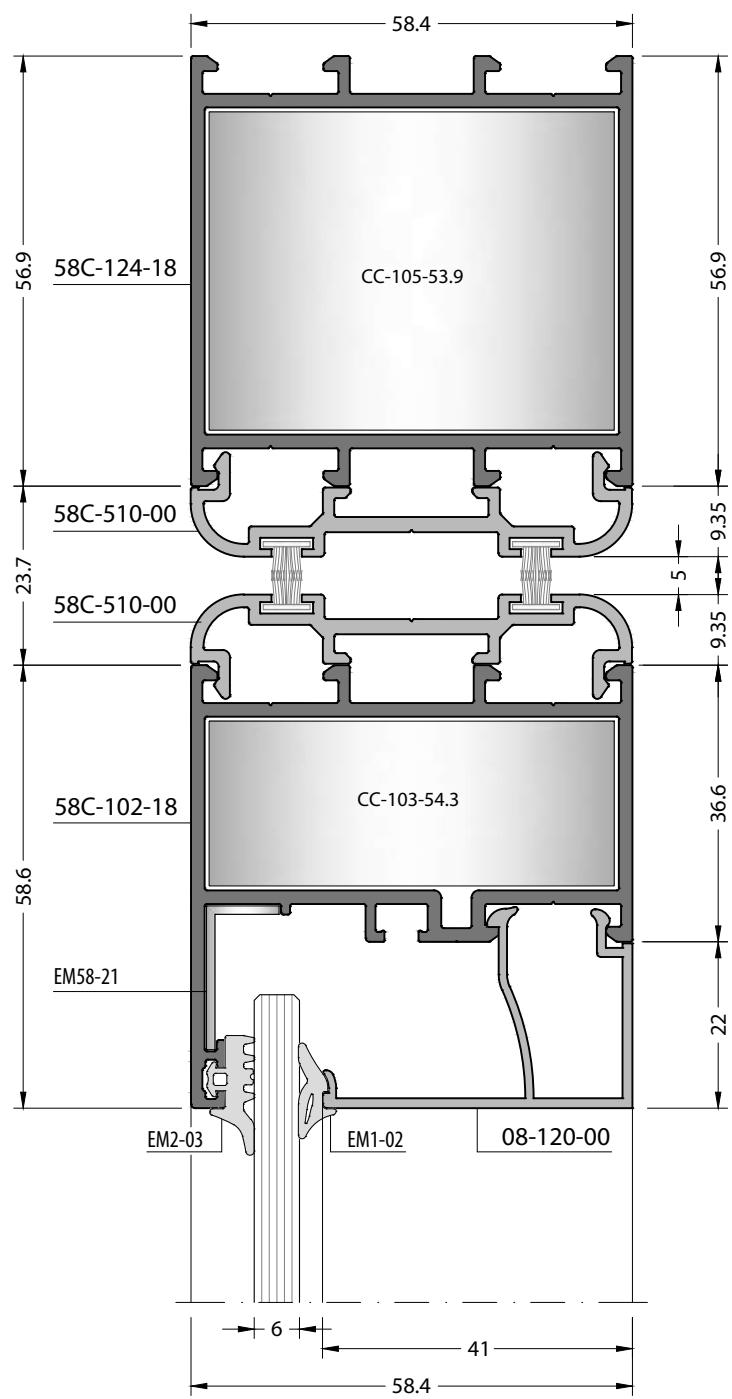
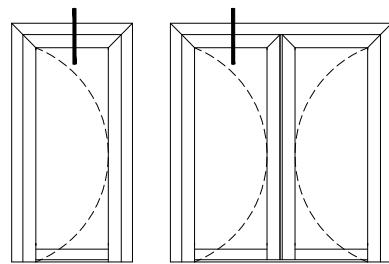


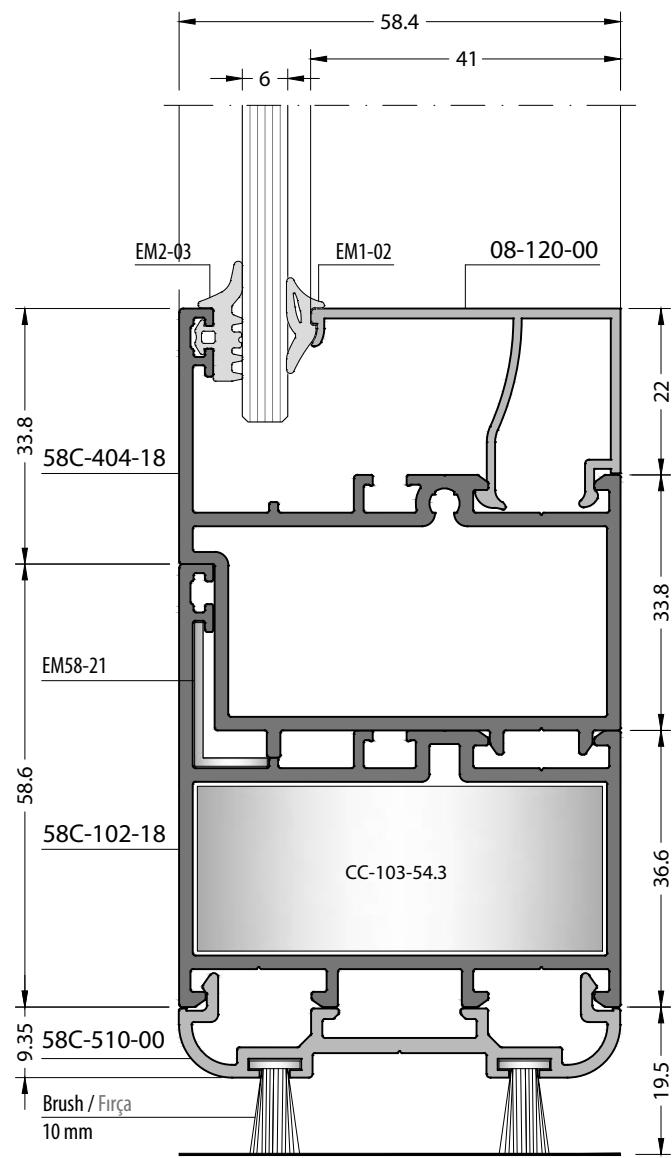
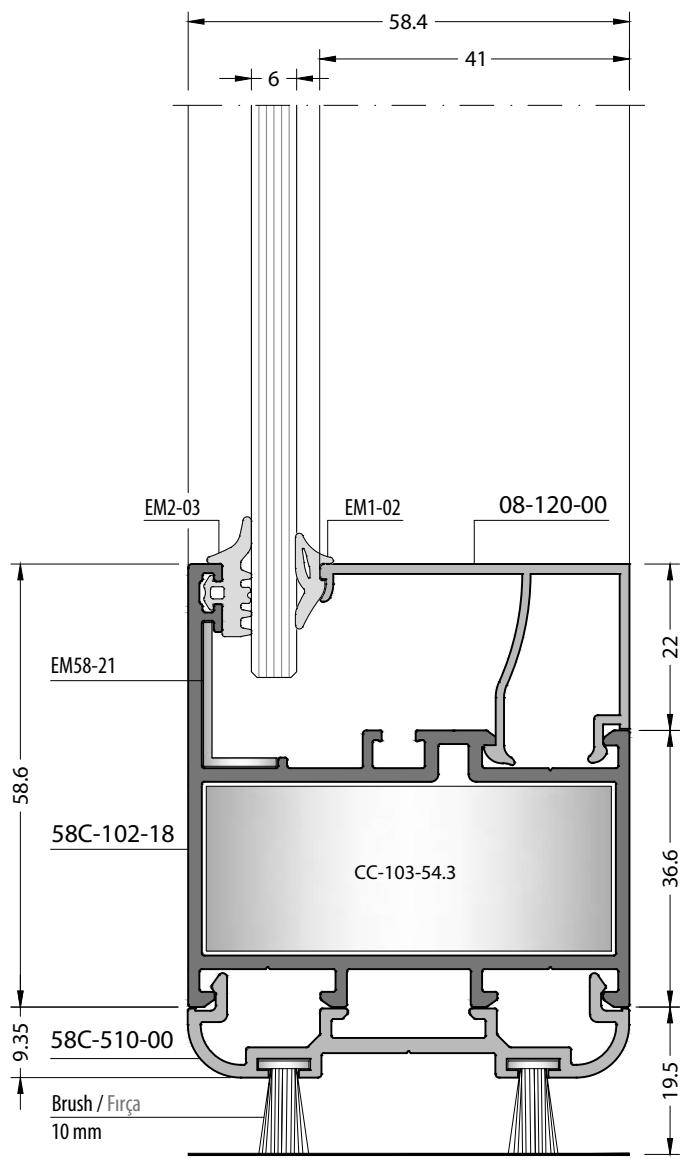
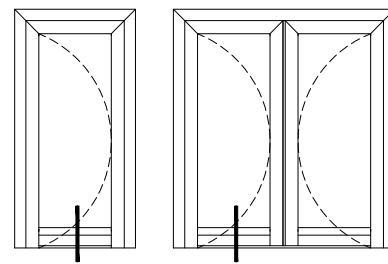
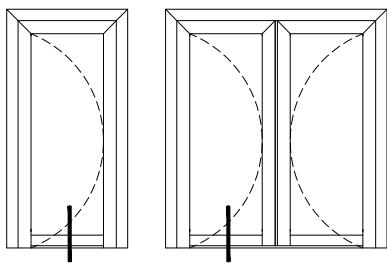


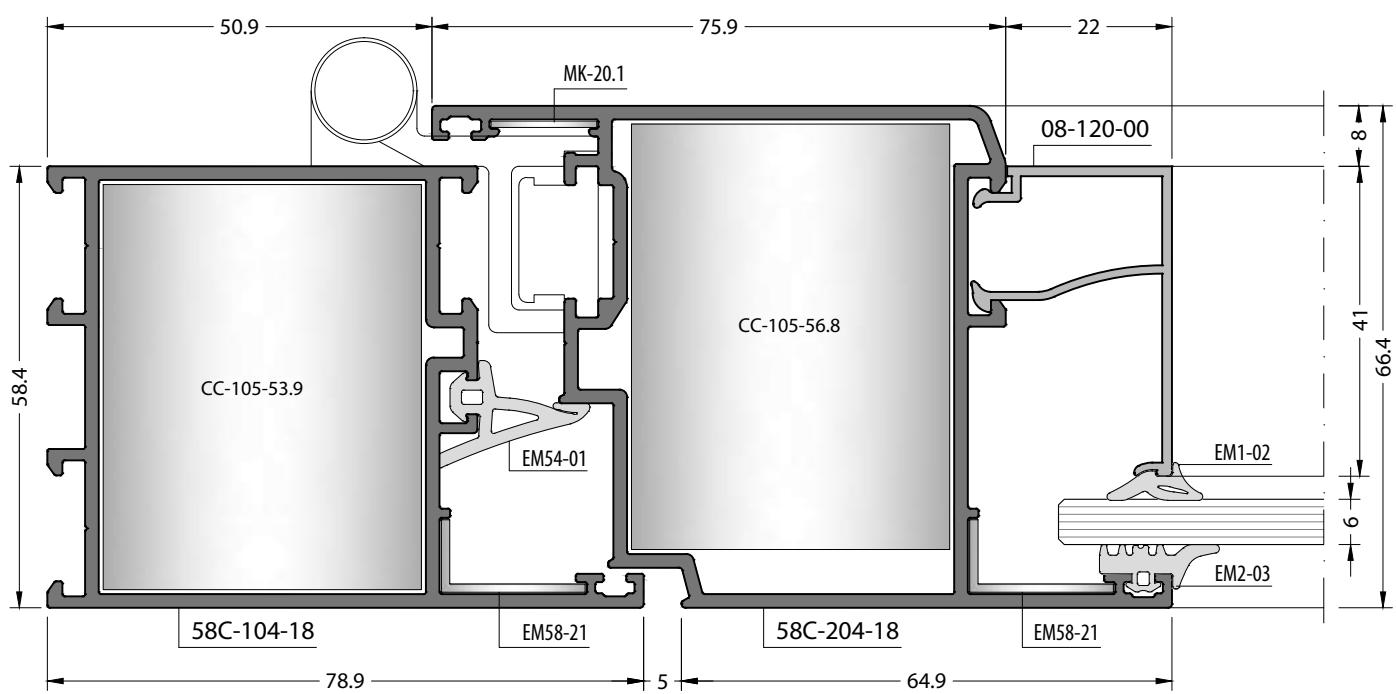
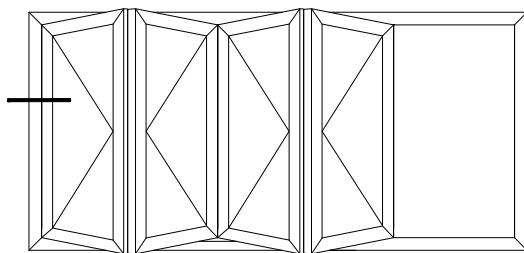


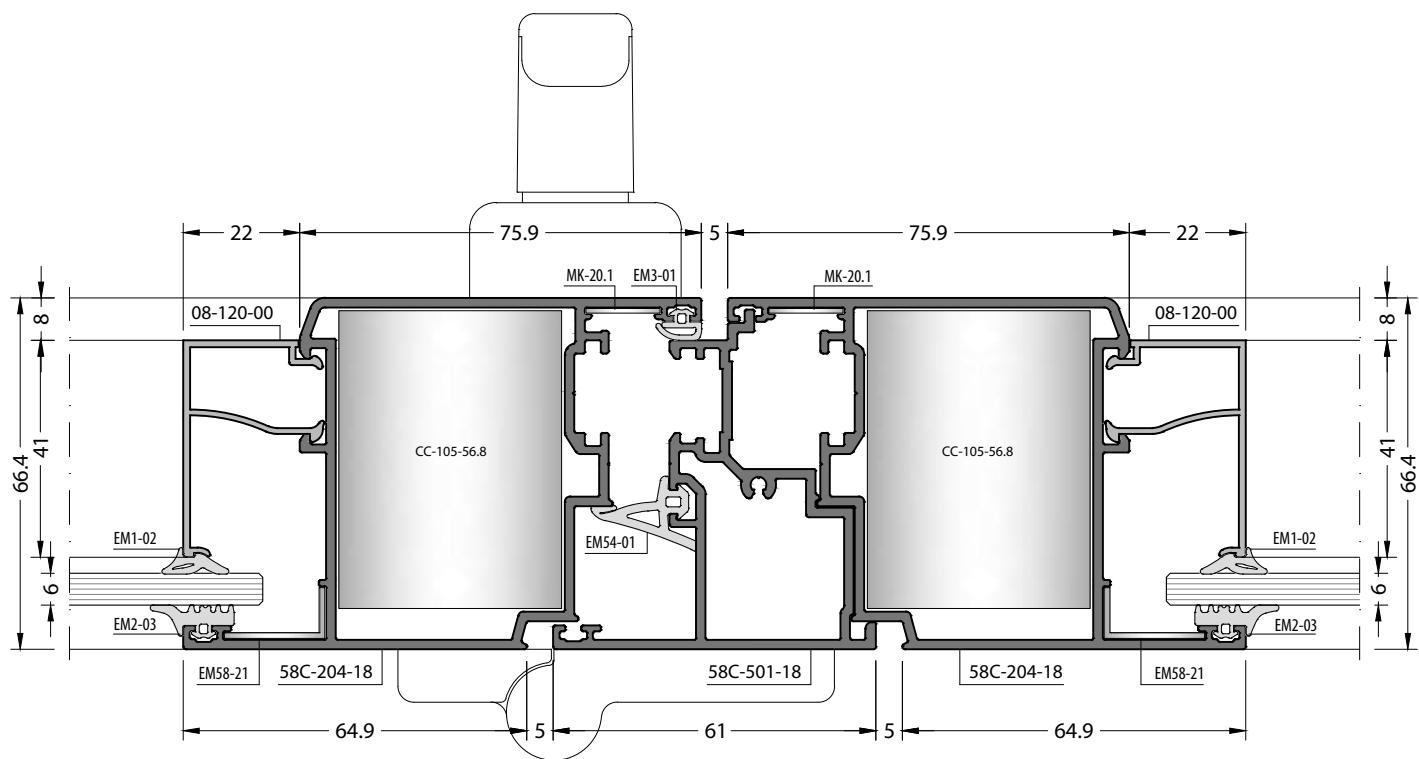
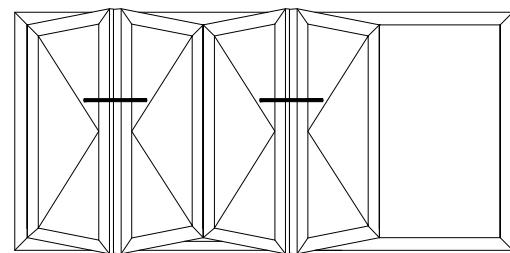




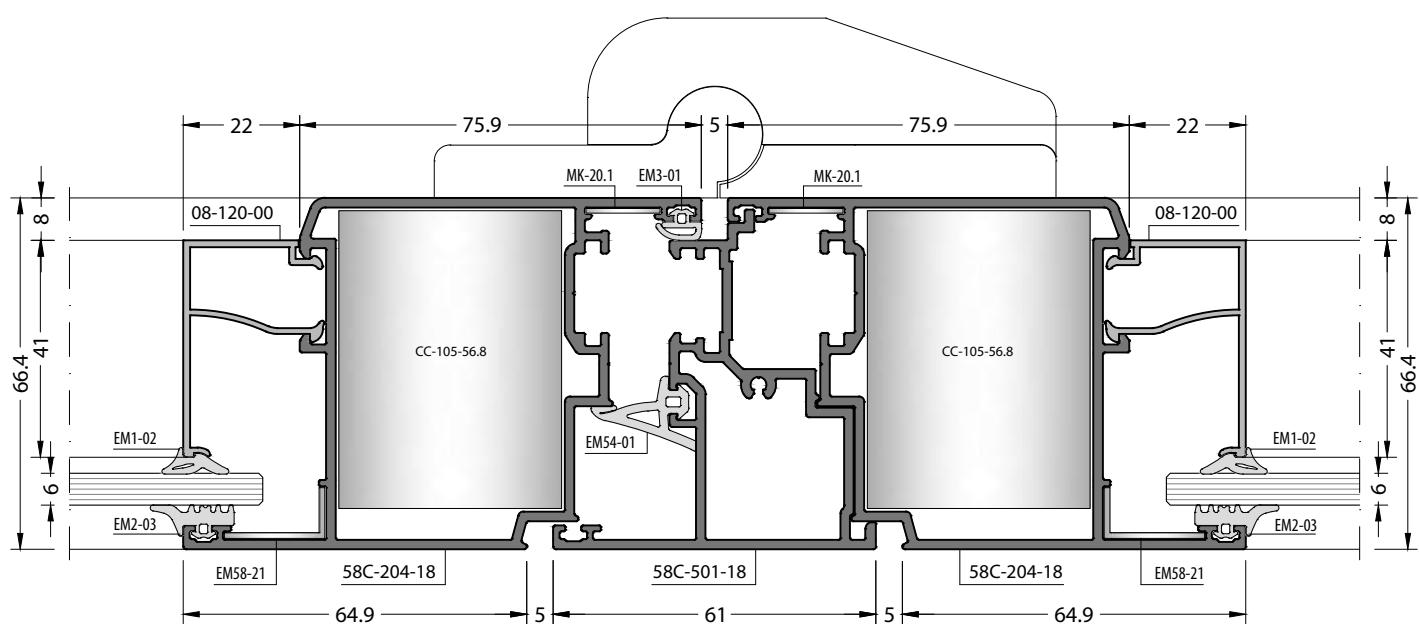
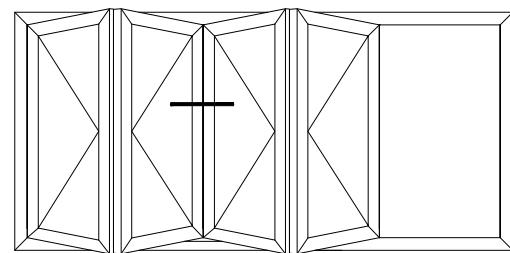




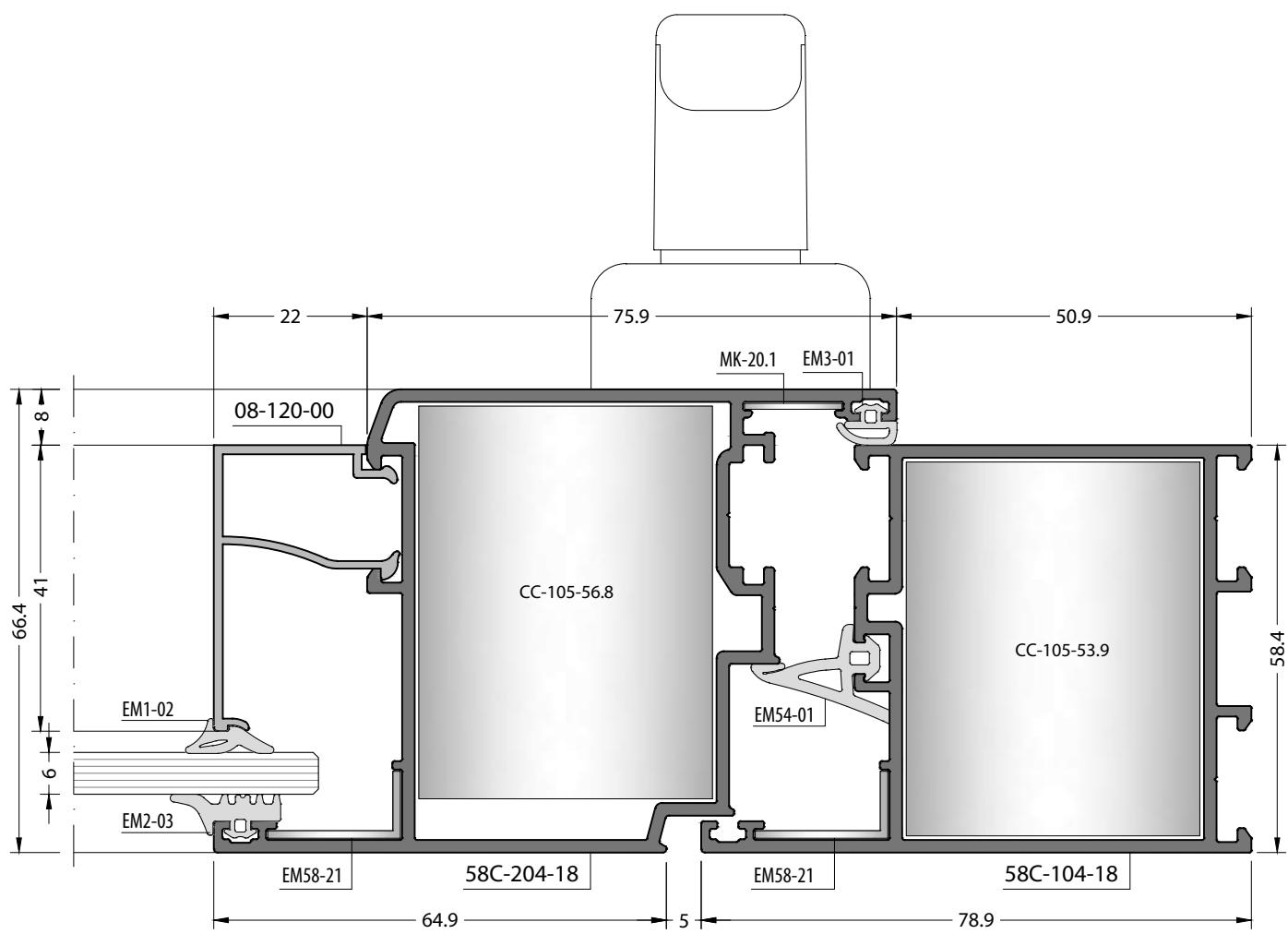
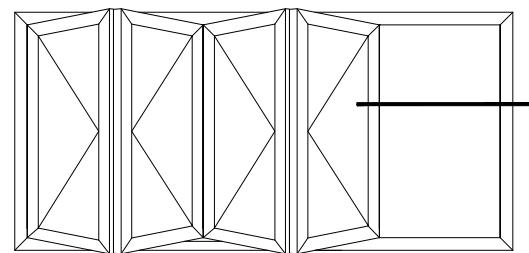


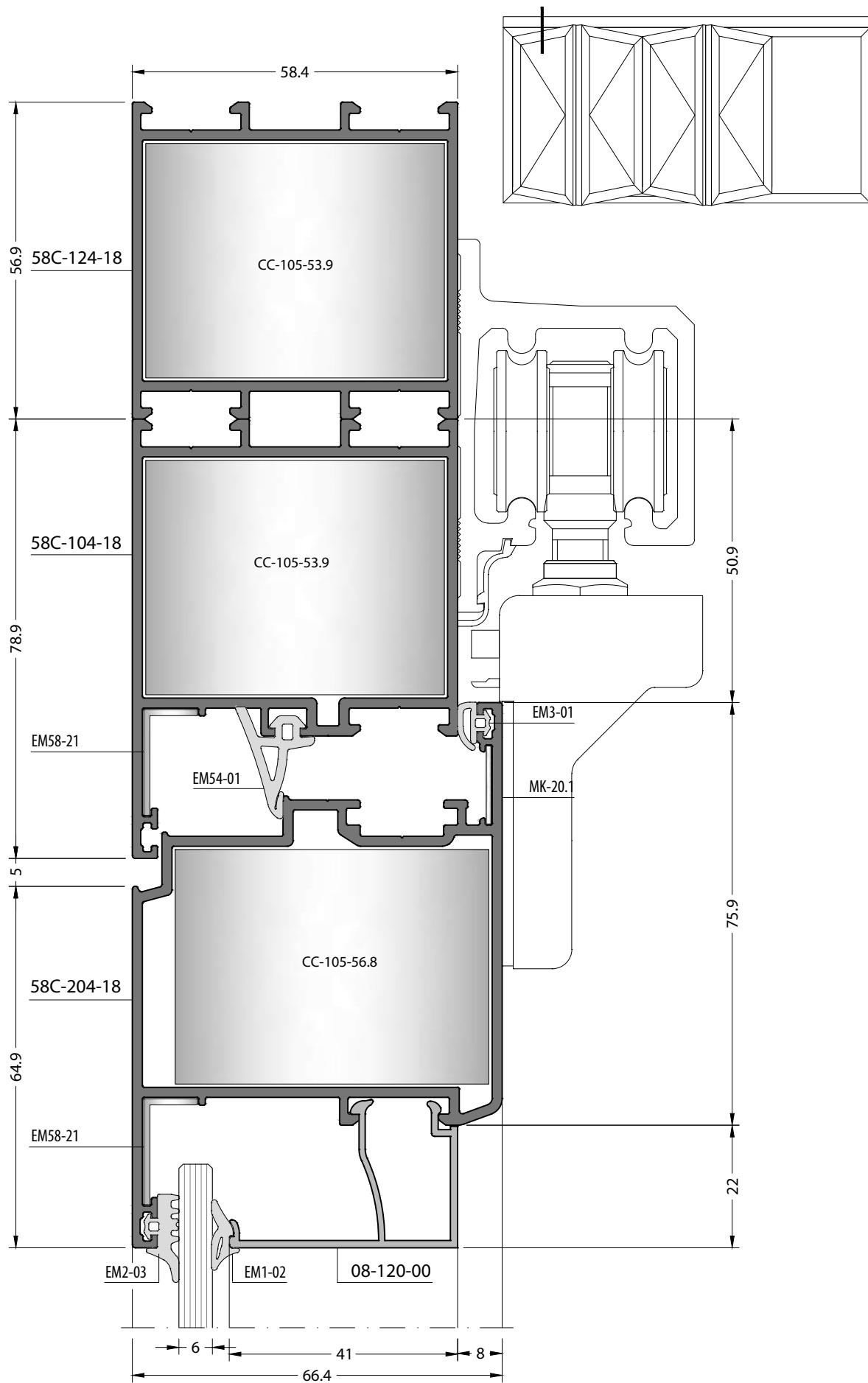


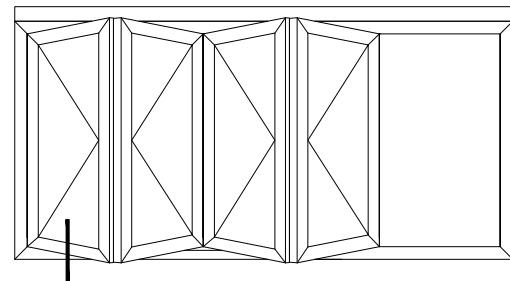
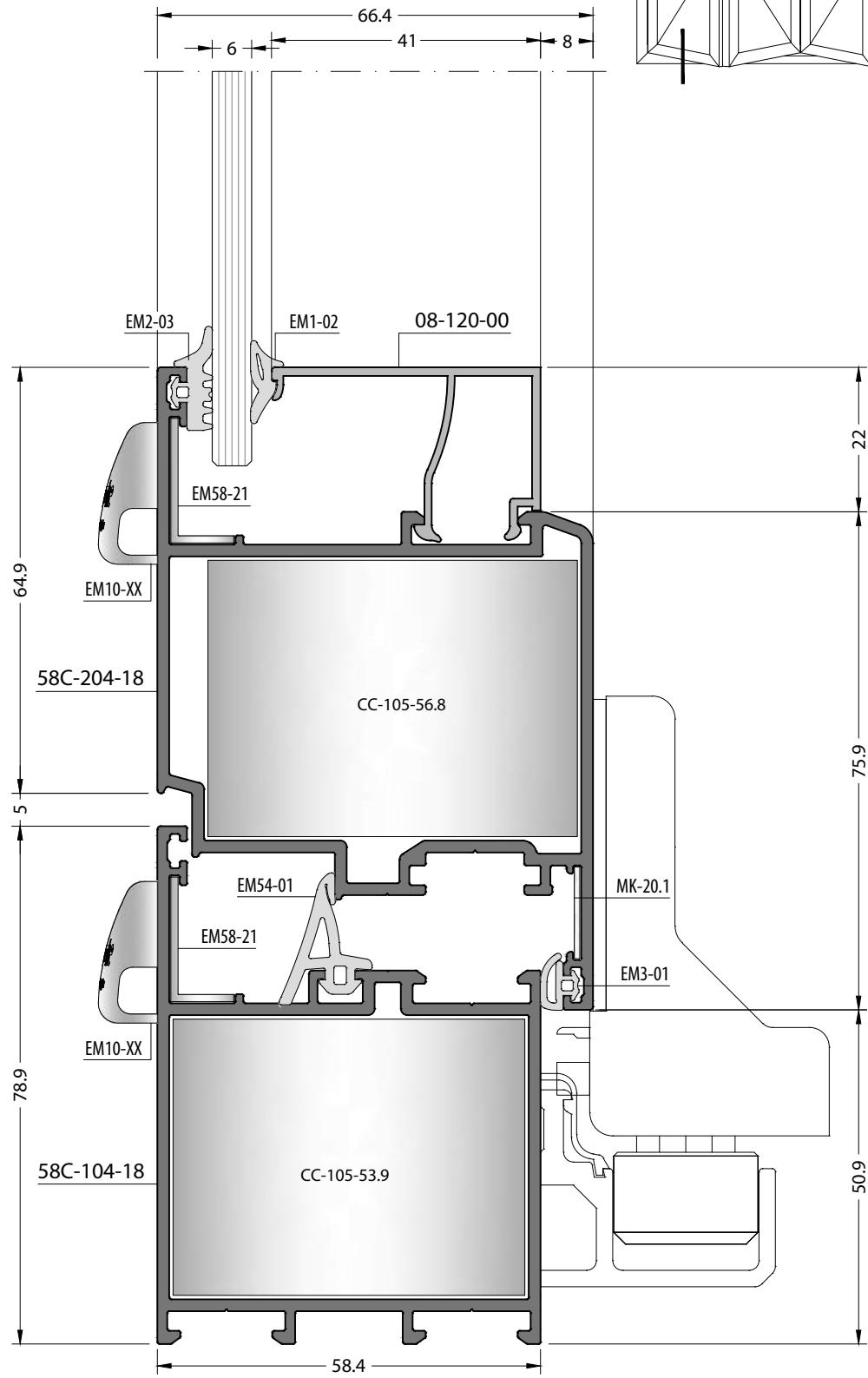
Not scaled / Ölçeksizdir

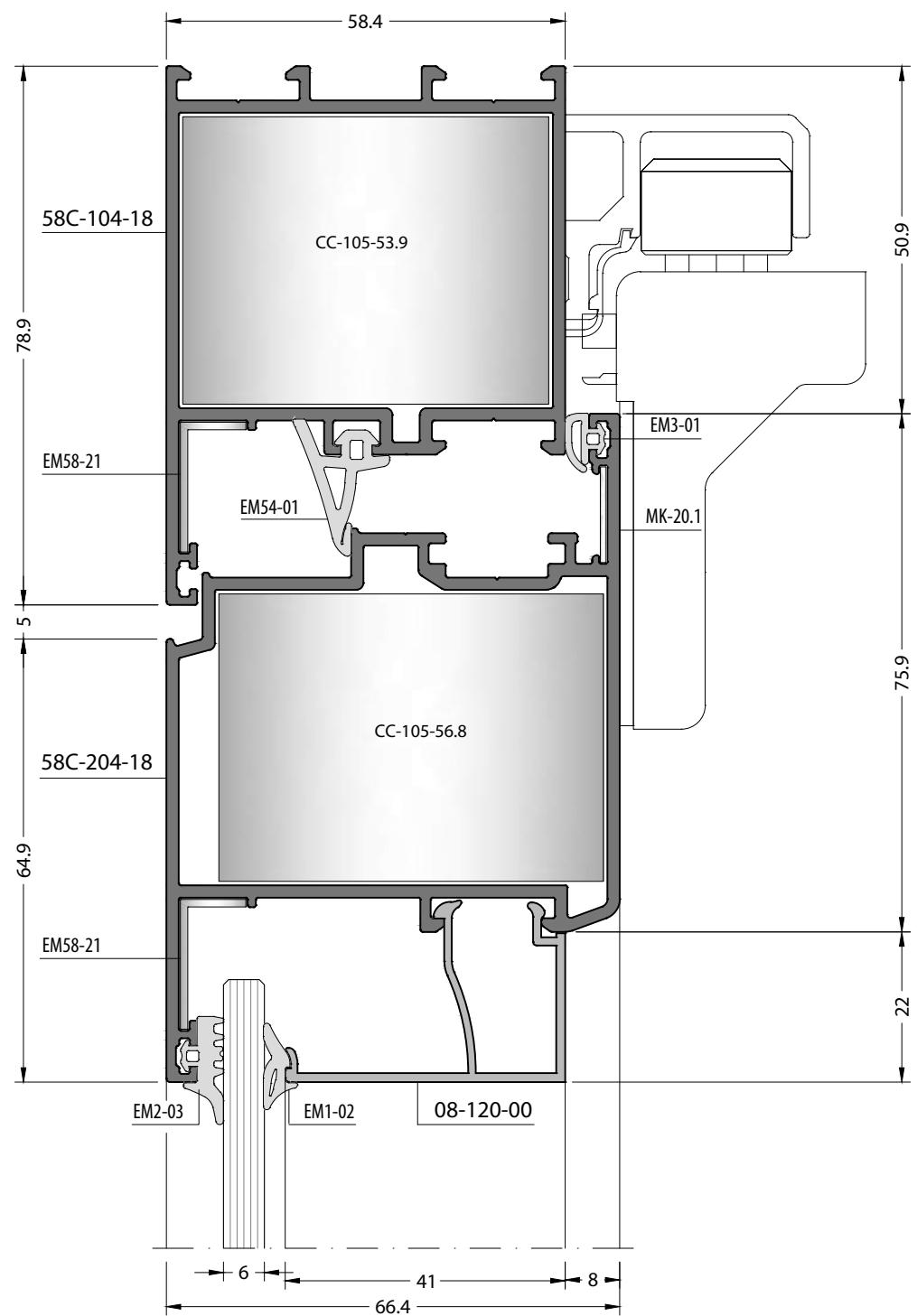
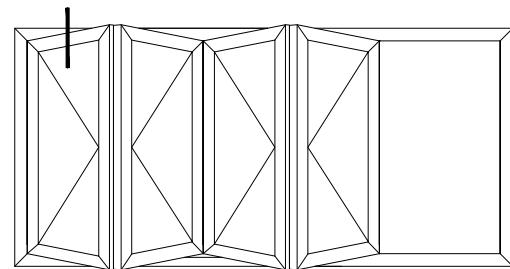


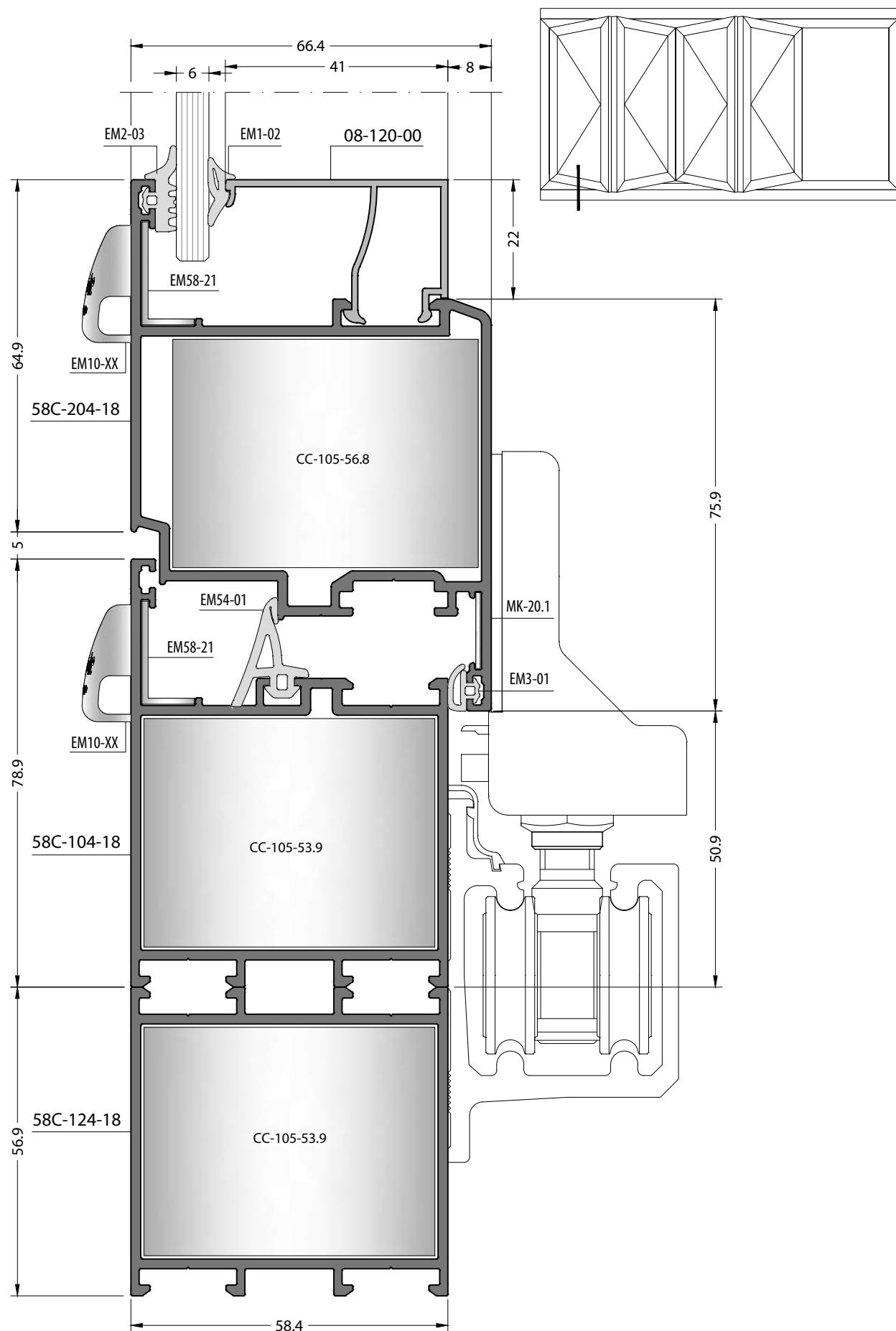
Not scaled / Ölçekszidir







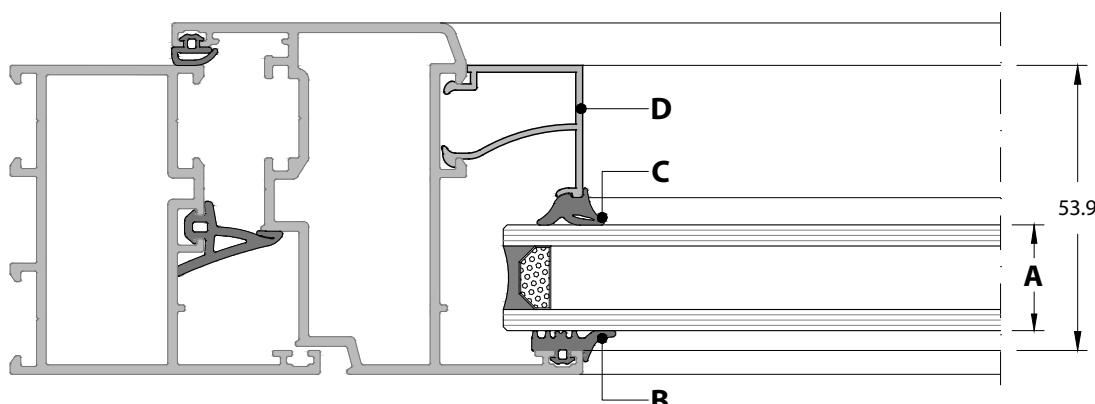
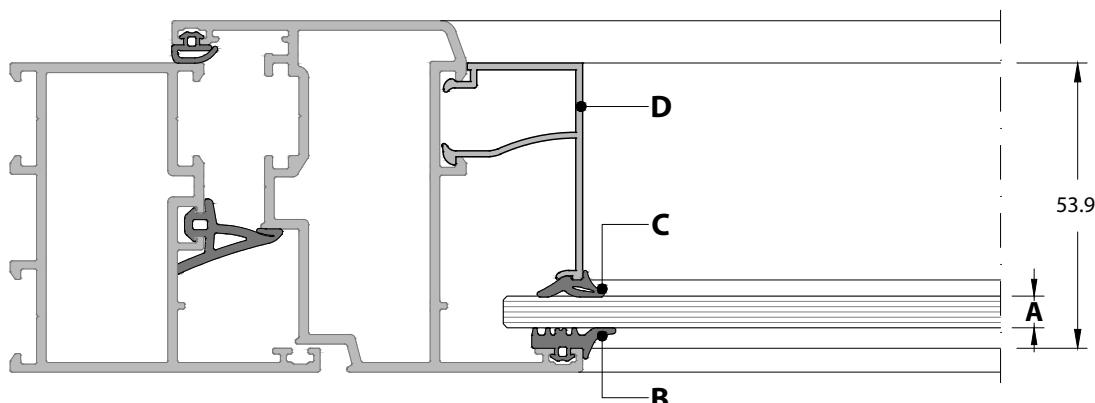




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GLAZING TABLES / CAM TABLOLARI

GLAZING TABLE / CAM TABLOSU



A	B	C	D
GLAZING THICKNESS CAM KALINLIĞI	OUTSIDE GLASS GASKET DIŞ CAM FITİLİ	INSIDE GLASS GASKET İÇ CAM FITİLİ	GLAZING BEAD CAM ÇITASI
4 mm	EM2-03	EM1-03	08-121-00
4 mm	EM2-03	EM1-04	
5 mm	EM2-03	EM1-03	08-120-00
6 mm	EM2-03	EM1-02	
8 mm	EM2-03	EM1-04	08-116-00
10 mm	EM2-03	EM1-02	
17 mm	EM2-03	EM1-02	08-117-00
17 mm	EM2-03	EM1-03	08-114-00
17 mm	EM2-03	EM1-04	08-113-00

A	B	C	D
GLAZING THICKNESS CAM KALINLIĞI	OUTSIDE GLASS GASKET DIŞ CAM FITİLİ	INSIDE GLASS GASKET İÇ CAM FITİLİ	GLAZING BEAD CAM ÇITASI
20 mm	EM2-03	EM1-04	08-112-00
22 mm	EM2-03	EM1-02	
22 mm	EM2-03	EM1-05	08-111-00
24 mm	EM2-03	EM1-03	
22 mm	EM2-03	EM1-05	08-110-00
24 mm	EM2-03	EM1-03	
22 mm	EM2-03	EM1-05	08-109-00
24 mm	EM2-03	EM1-03	

* For special glass combination please contact with us. / Özel cam kombinasyonları için lütfen irtibata geçiniz.

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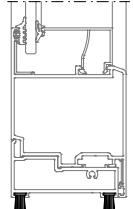
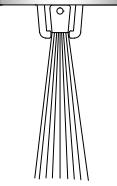
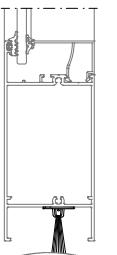
ACCESSORIES / AKSESUARLAR

GASKETS / FİTİLLER

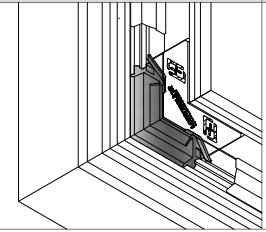
CODE / KOD	DRAWING / ÇİZİM	APPLICATION UYGULAMA	DESCRIPTION AÇIKLAMA	MATERIAL MALZEME	WEIGHT AĞIRLIK Kg/m	IN ONE PACKAGE PAKET MİKTARI
EM1-02			GLAZING GASKET INSIDE İÇ CAM FİTİLLİ	EPDM	0.040	375 m
EM1-03			GLAZING GASKET INSIDE İÇ CAM FİTİLLİ	EPDM	0.050	300 m
EM1-04			GLAZING GASKET INSIDE İÇ CAM FİTİLLİ	EPDM	0.065	230 m
EM1-05			GLAZING GASKET INSIDE İÇ CAM FİTİLLİ	EPDM	0.071	210 m
EM2-03			GLAZING GASKET OUTSIDE DIŞ CAM FİTİLLİ	EPDM	0.069	215 m
EM54-01			CENTRAL GASKET TOZLUK FİTİLLİ	EPDM	0.128	117 m
EM3-01			ACOUSTICAL GASKET BİNİ FİTİLLİ	EPDM	0.032	465 m

ACCESSORIES / AKSESUARLAR

BRUSH / FIRÇALAR

CODE / KOD	DRAWING / ÇİZİM	APPLICATION UYGULAMA	DESCRIPTION AÇIKLAMA	MATERIAL MALZEME	WEIGHT AĞIRLIK Kg/m	IN ONE PACKAGE PAKET MIKTARI
Brush / Firça 10 mm			BRUSH / FIRÇA	-	-	200 m
Brush / Firça 35 mm			BRUSH / FIRÇA	-	-	90cm /100 cm

ENJECTION GASKETS / ENJEKSİYON FİTİLLER

CODE / KOD	DRAWING / ÇİZİM	APPLICATION UYGULAMA	DESCRIPTION AÇIKLAMA	MATERIAL MALZEME	WEIGHT AĞIRLIK Kg/m	IN ONE PACKAGE PAKET MIKTARI
EM54-C01			-	EPDM	-	50 Pieces / Adet

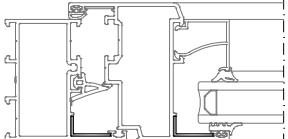
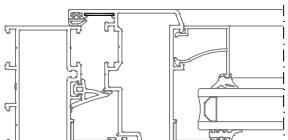
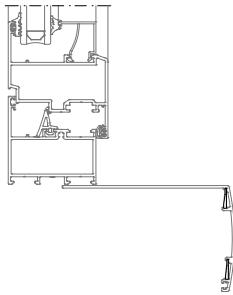
CUTTED CORNER JOINTS / KESİLMİŞ KÖŞE TAKOZLAR

CODE / KOD	DRAWING / ÇİZİM	APPLICATION / UYGULAMA	PROFILE CODE PROFİL KOD	CUTTING SIZE KESİM ÖLÇÜSÜ	APPLICATION PROFILES ÇALIŞTIGI PROFİLLER
CC-101-53.9			09-101-00	53.9 mm	58C-101-18 58C-301-18 58C-301-20
CC-101-54.9			09-101-00	54.9 mm	58C-301-15
CC-101-57.0			09-101-00	57.0 mm	58C-201-18
CC-101-57.7			09-101-00	57.7 mm	58C-201-15
CC-103-53.9			09-103-00	53.9 mm	58C-102-20 58C-302-20
CC-103-54.3			09-103-00	54.3 mm	58C-102-18 58C-302-18 58C-322-18
CC-103-54.9			09-103-00	54.9 mm	58C-102-15 58C-108-15 58C-302-15
CC-103-57.0			09-103-00	57.0 mm	58C-202-18 58C-503-18

CUTTED CORNER JOINTS / KESİLMİŞ KÖŞE TAKOZLAR

CODE / KOD	DRAWING / ÇİZİM	APPLICATION / UYGULAMA	PROFILE CODE PROFİL KOD	CUTTING SIZE KESİM ÖLÇÜSÜ	APPLICATION PROFILES ÇALIŞTIĞI PROFİLLER
CC-105-53.9			09-105-00	53.9 mm	58C-104-18 58C-124-18 58C-304-18 58C-304-20
CC-105-54.9			09-105-00	54.9 mm	58C-304-15
CC-105-56.8			09-105-00	56.8 mm	58C-204-18 58C-205-18 58C-204-20
CC-105-57.7			09-105-00	57.7 mm	58C-204-15 58C-205-15
CC-113-57.0			09-113-00	57.0 mm	58C-206-18 58C-207-18
CC-114-54.3			09-114-00	54.3 mm	58C-305-18
CC-122-54.3			09-122-00	54.3 mm	58C-306-18
CC-123-49.6			09-123-00	49.6 mm	58C-502-18

CORNER ACCESSORIES / KÖŞE BAĞLANTILARI

PACKAGE CODE PAKET KODU	DRAWING / ÇİZİM	APPLICATION / UYGULAMA	DESCRIPTION AÇIKLAMA	MATERIAL MALZEME	APPLICATION PROFILES ÇALIŞTIĞI PROFİLLER
EM58-21			CORNER JOINT KÖŞE BAĞLANTI	PVC	All Frames Sash & Mullions Tüm Kasa Kanat ve Orta Kayıtlar
MK-20.1			CORNER JOINT KÖŞE BAĞLANTI	METAL	All Sashes Tüm Kanatlar
LC-122			CORNER JOINT KÖŞE BAĞLANTI	DIE-CAST DÖKÜM	07-105-00

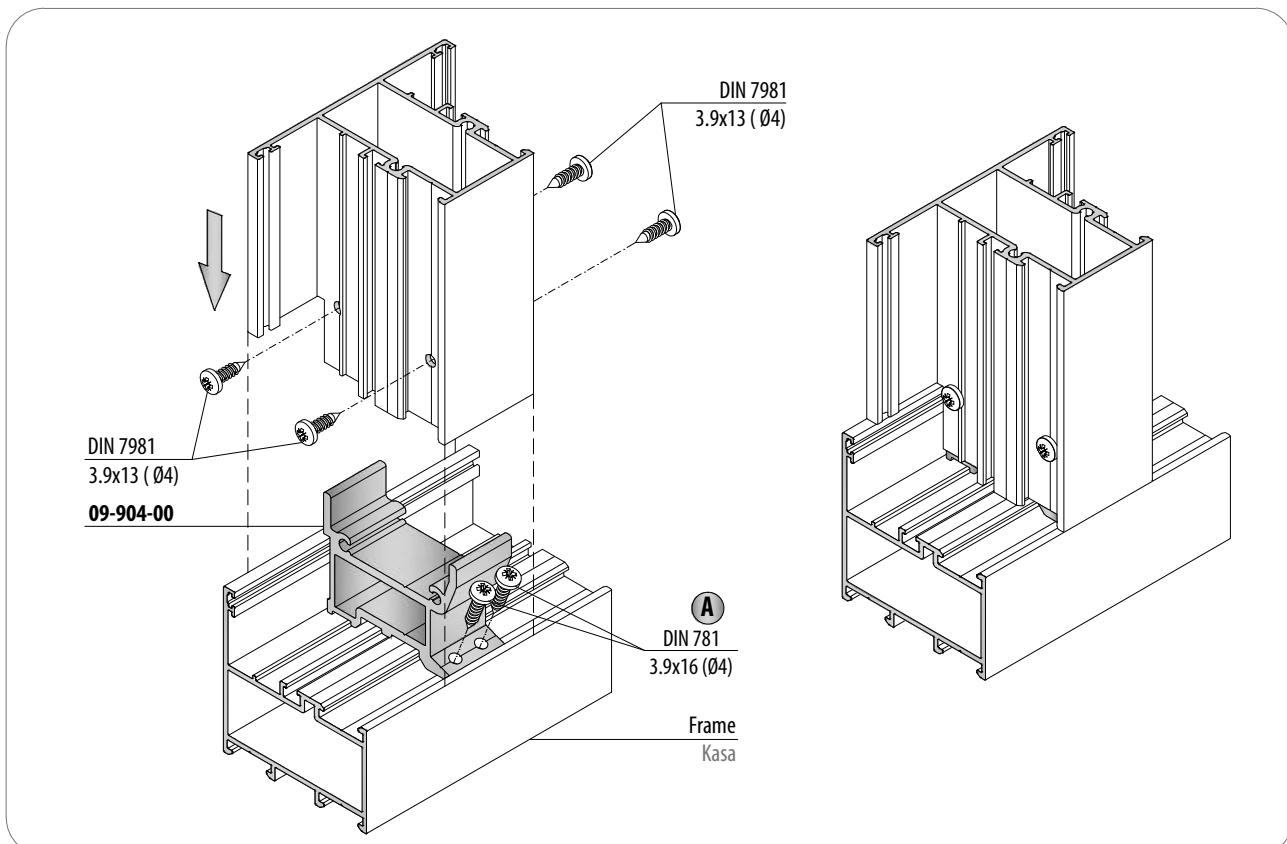
OTHER ACCESSORIES / DİĞER AKSESUARLAR

PACKAGE CODE PAKET KODU	DRAWING / ÇİZİM	APPLICATION UYGULAMA	APPLICATION PROFILES ÇALIŞTÌĞÌ PROFİLLER	DESCRIPTION AÇIKLAMA	MATERIAL MALZEME
EM58C-501			58C-501-18	Adapter Cap Adaptör Kapağı	PVC
EM58C-403			58C-403-18	Adapter Cap Adaptör Kapağı	PVC
EM58-520			58C-503-18	Pivot Adapter Pivot Adaptör	ALUMINIUM ALÜMİNYUM
EM08-111			08-111-00	Glazing Bead Adapter Çitra Adaptörü	PVC
EM15-200			-	Polyamid Rod Profile (Euro Section 1) Polyamid Tij Profili (Avrupa Kanal 1)	POLYAMID
EM10-01 (White / Beyaz)			-	Drainage Cap Tahliye Kapağı	PVC
EM10-02 (Black / Siyah)					
EM10-03 (Brown / K.Rengi)					
EM10-04 (Gray / Gri)					
EM10-05 (L.Coffee / A. Kahve)					

T JUNCTION / ÇEKİRME BAĞLANTI

APPLICATION PROFILES ÇALIŞTIĞI PROFİLLER	PACKAGE CODE PAKET KODU	PROFILE CODE PROFİL KOD	CUTTING SIZE KESİM ÖLÇÜSÜ	A SCREW QUANTITY VİDA ADET	APPLICATION PROFILES ÇALIŞTIĞI PROFİLLER	PACKAGE CODE PAKET KODU	PROFILE CODE PROFİL KOD	CUTTING SIZE KESİM ÖLÇÜSÜ	A SCREW QUANTITY VİDA ADET
58C-301-18					58C-101-18	CC-904-10.5	09-904-00	10.5 mm	1
58C-301-15	CC-904-10.5	09-904-00	10.5 mm	1	58C-102-18				
58C-301-20					58C-102-15				
58T-306-18	CC-904-17.4	09-904-00	17.4 mm	2	58C-102-20	CC-904-22.5	09-904-00	22.5 mm	2
58C-302-18					58C-108-15				
58C-322-18									
58C-302-15									
58C-302-20									
58C-304-18					58C-104-18	CC-904-42.8	09-904-00	42.8 mm	2
58C-324-18					58C-124-18				
58C-304-15	CC-904-42.8	09-904-00	42.8 mm	2					
58C-304-20									
58C-305-18									
58C-401-18	CC-904-71.9	09-904-00	71.9 mm	2					
58C-421-18	CC-904-98.9	09-904-00	98.9 mm	2					
58C-402-18	CC-904-111.9	09-904-00	111.9 mm	2					

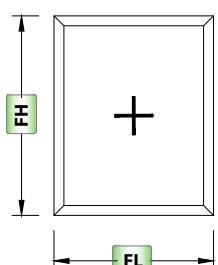
APPLICATION / UYGULAMA



580

CUTTING SIZE / KESİM ÖLÇÜLERİ

CUTTING SIZE / KESİM ÖLÇÜLERİ



GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		1 Pcs / Adet	$GL = FL - (A1+A1) - 14$ $GH = FH - (A1+A1) - 14$

PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar
58C-102-18			2 Pcs / Adet	FL
			2 Pcs / Adet	FH
08-120-00			2 Pcs / Adet	$CL = FL - (A1+A1)$
			2 Pcs / Adet	$CH = FH - (A1+A1+22+22)$

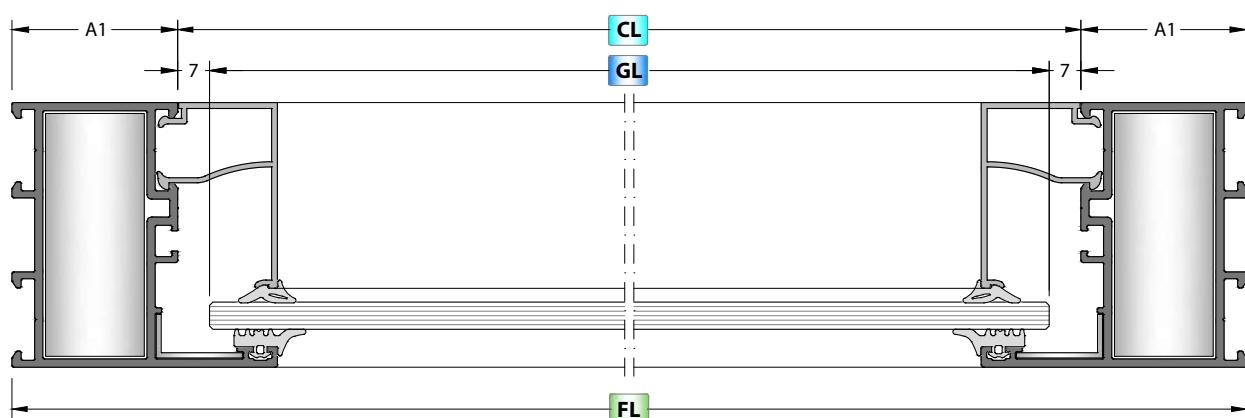
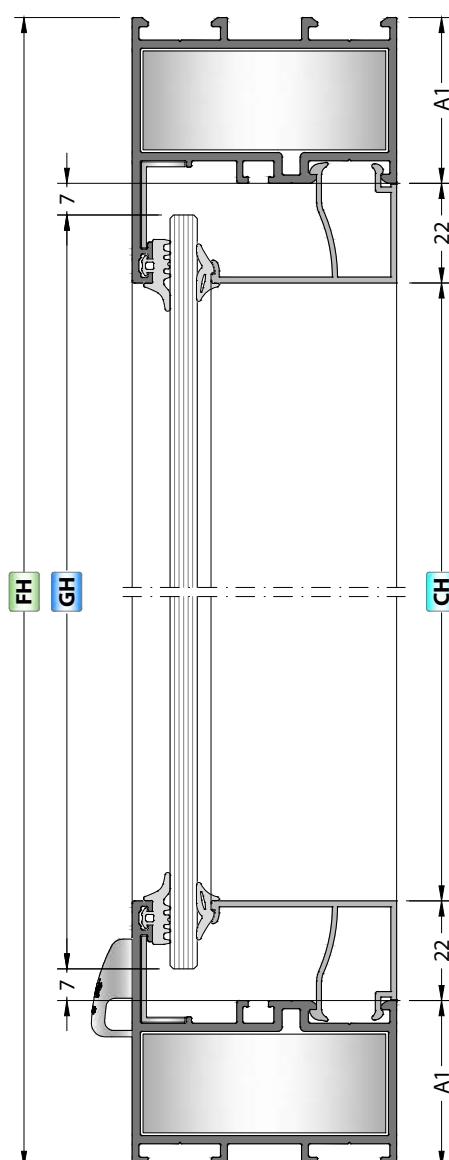
CONNECTIONS / BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
CC-103-54.3	4 Pcs / Adet	
EM58-21	4 Pcs / Adet	
EM10-XX	2 Pcs / Adet	

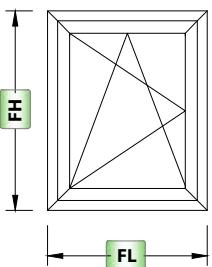
GASKETS / FİTİLLER

Code Kod	Quantity Miktar	Picture Resim
EM1-XX	2SL + 2SH	
EM2-03	2SL + 2SH	

Fixed Window / Sabit Pencere



CUTTING SIZE / KESİM ÖLÇÜLERİ



GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		1 Pcs / Adet	GL = SL - (A2+A2) - 14 GH = SH - (A2+A2) - 14

PROFILES / PROFİLLER

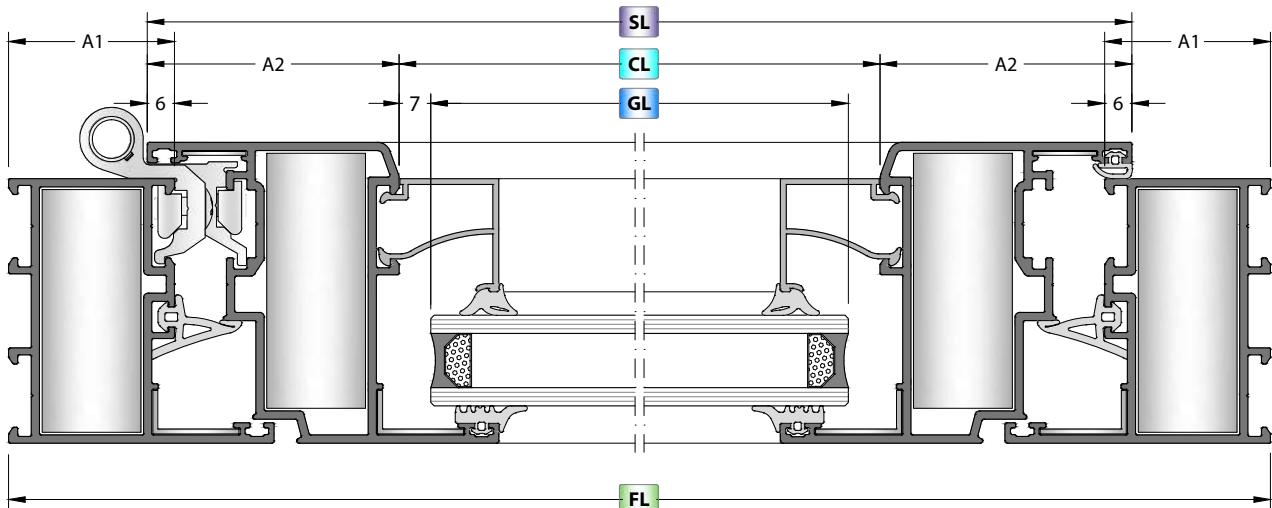
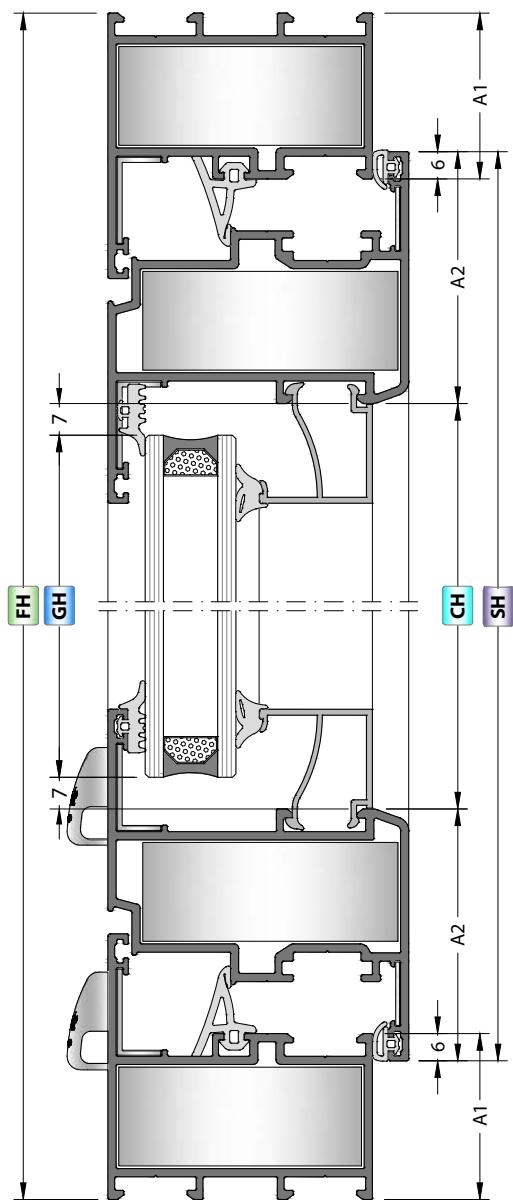
Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar
58C-102-18			2 Pcs / Adet	FL
			2 Pcs / Adet	FH
58C-202-18			2 Pcs / Adet	SL = FL - (A1+A1) + 12
			2 Pcs / Adet	SH = FH - (A1+A1) + 12
08-112-00			2 Pcs / Adet	CL = SL - (A2+A2)
			2 Pcs / Adet	CH = SH - (A2+A2+22+22)

CONNECTIONS / BAĞLANTILAR

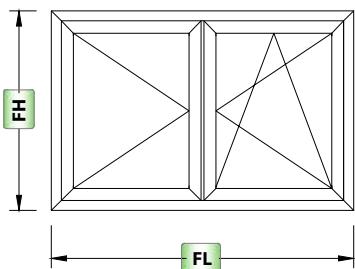
Code Kod	Quantity Miktar	Picture Resim
CC-103-54.3	4 Pcs / Adet	
CC-103-57.0	4 Pcs / Adet	
EM58-21	8 Pcs / Adet	
MK-20.1	4 Pcs / Adet	
EM54-C01	4 Pcs / Adet	
EM10-XX	4 Pcs / Adet	

GASKETS / FİTİLLER

Code Kod	Quantity Miktar	Picture Resim
EM1-XX	2SL + 2SH	
EM2-03	2SL + 2SH	
EM54-01	2SL + 2SH	
EM3-01	2SL + 2SH	



CUTTING SIZE / KESİM ÖLÇÜLERİ



GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		2 Pcs / Adet	GL = SL - (A2+A2) - 14 GH = SH - (A2+A2) - 14

PROFILES / PROFİLLER

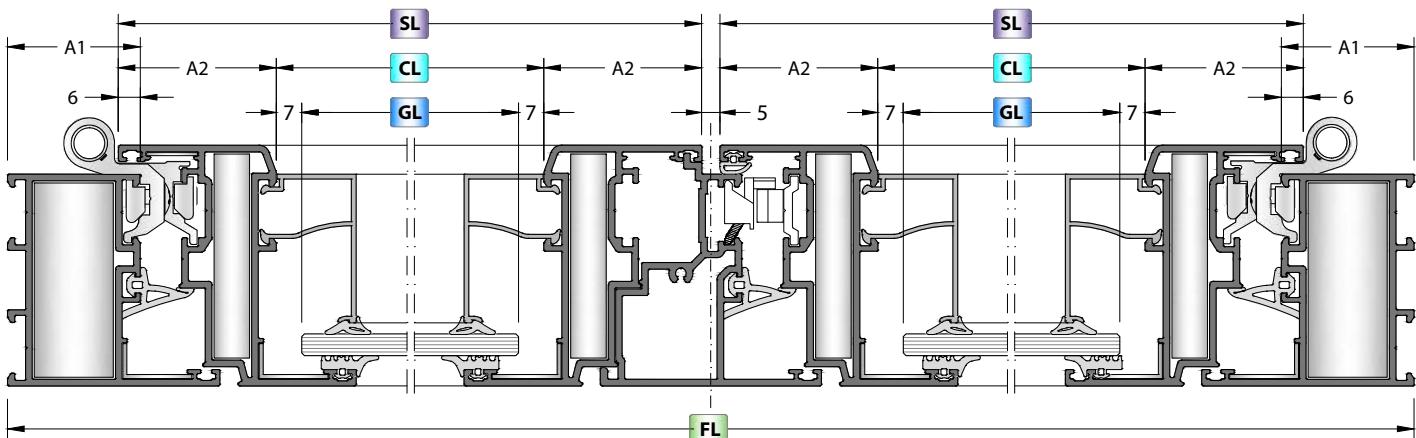
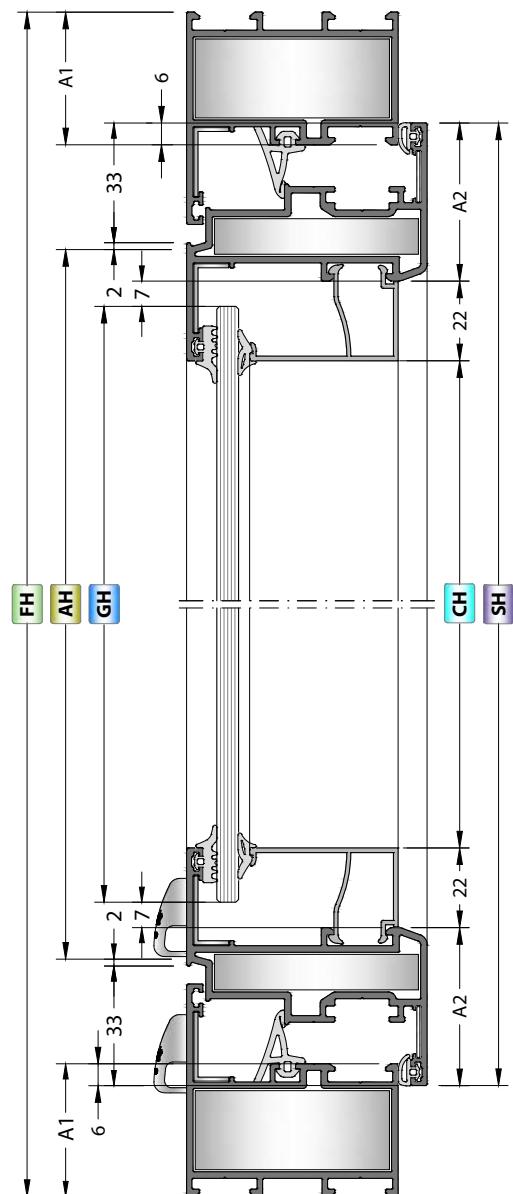
Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar
58C-102-18		FL	2 Pcs / Adet	FL
		FH	2 Pcs / Adet	FH
58C-201-18		SL	4 Pcs / Adet	SL = $\frac{FL - (A1 + A1) + 7}{2}$
		AH	4 Pcs / Adet	SH = FH - (A1+A1) + 12
58C-501-18		AH	1 Pcs / Adet	AH = SH - 70
08-120-00		CL	4 Pcs / Adet	CL = SL - (A2+A2)
		CH	4 Pcs / Adet	CH = SH - (A2+A2+22+22)

CONNECTIONS / BAĞLANTILAR

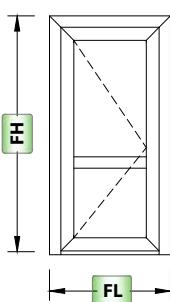
Code Kod	Quantity Miktar	Picture Resim
CC-103-54.3	4 Pcs / Adet	
CC-101-57.0	8 Pcs / Adet	
EM58-21	12 Pcs / Adet	
MK-20.1	8 Pcs / Adet	
EM58C-501	1 Set / Takım	
EM54-C01	4 Pcs / Adet	
EM10-XX	8 Pcs / Adet	

GASKETS / FİTİLLER

Code Kod	Quantity Miktar	Picture Resim
EM1-XX	2SL + 4SH	
EM2-03	2SL + 4SH	
EM54-01	2SL + 3SH	
EM3-01	2SL + 3SH	



CUTTING SIZE / KESİM ÖLÇÜLERİ



Depend to mullion position
* Orta kayıt pozisyonuna bağlıdır.

GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		2 Pcs / Adet	$GL = SL - (A2+A2) - 14$ *

PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar
58C-102-18		1 Pcs / Adet	FL	
		1 Pcs / Adet	FH	
		1 Pcs / Adet	FH	
58C-204-18		2 Pcs / Adet	$SL = FL - (A1+A1) + 12$	
		2 Pcs / Adet	$SH = FH - (A1+10) + 6$	
58C-302-18		1 Pcs / Adet	$ML = SL - (A2+A2)$	
08-120-00		4 Pcs / Adet	$CL = SL - (A2+A2)$	
		4 Pcs / Adet	*	
58C-403-18		1 Pcs / Adet	$AL = SL - 70$	

CONNECTIONS / BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
CC-103-54.3	2 Pcs / Adet	
CC-105-56.8	4 Pcs / Adet	
CC-904-22.5	2 Pcs / Adet	
EM58-21	6 Pcs / Adet	
MK-20.1	4 Pcs / Adet	
EM10-XX	4 Pcs / Adet	

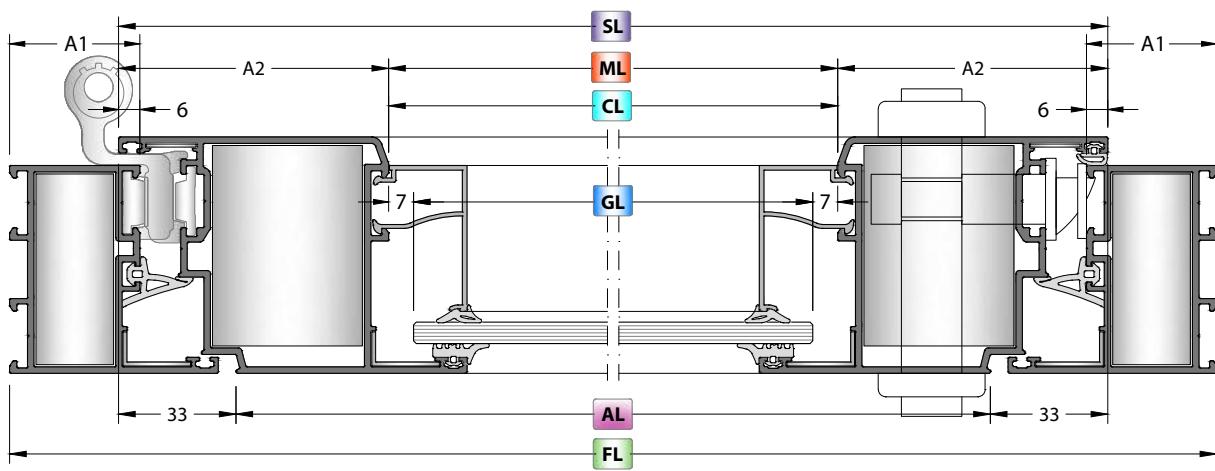
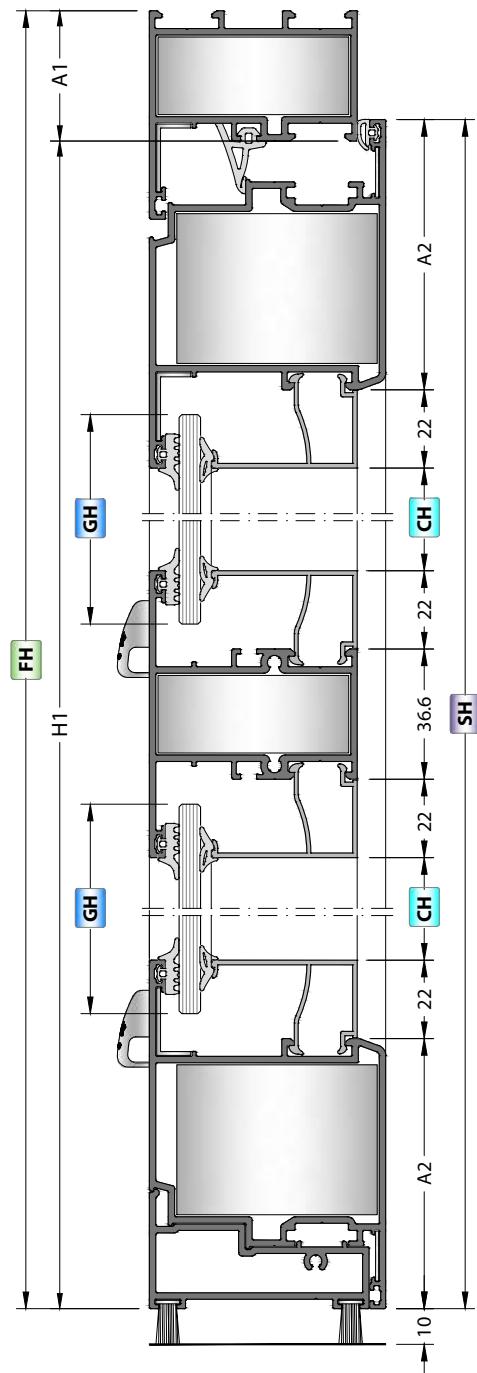
CONNECTIONS / BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
EM58C-403	1 Set / Takım	
EM54-C01	2 Pcs / Adet	

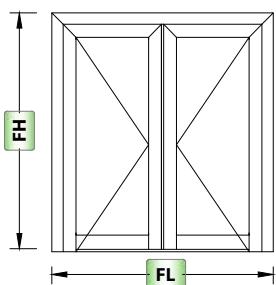
GASKETS / FİTİLLER

Code Kod	Quantity Miktar	Picture Resim
EM1-XX	4SL + 2SH	
EM2-03	4SL + 2SH	
EM54-01	1SL + 2SH	
EM3-01	1SL + 2SH	
Brush / Firça 10 mm	2SL	

Door Opening / Kapı Açılım



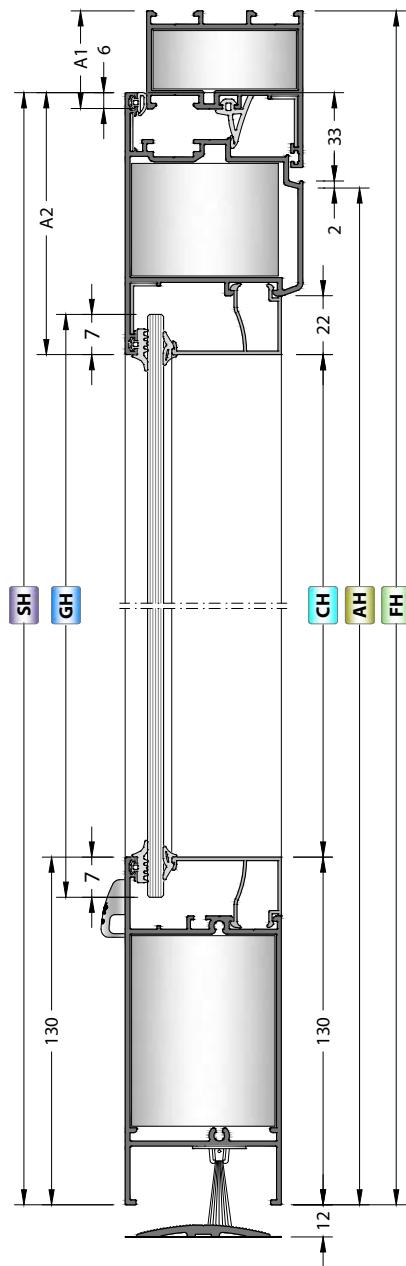
CUTTING SIZE / KESİM ÖLÇÜLERİ



GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		2 Pcs / Adet	GL = SL - (A2+A2) + 30 GH = SH - (A2+130) + 30

Door Opening / Kapı Açılım



PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar
58C-102-18		FL	1 Pcs / Adet	FL
		FH	1 Pcs / Adet	FH
		FH	1 Pcs / Adet	FH
58C-205-18		SL	2 Pcs / Adet	$SL = \frac{FL - (A1 + A1) + 7}{2}$
		SH	2 Pcs / Adet	$SH = FH - (A1 + 12) + 6$
		SH	2 Pcs / Adet	$SH = FH - (A1 + 12) + 6$
58C-501-18		AH	1 Pcs / Adet	AH = SH - 35
58C-401-18		ML	1 Pcs / Adet	ML = CL
08-120-00		CL	4 Pcs / Adet	$CL = SL - (A2 + A2) + 44$
		CH	4 Pcs / Adet	$CH = SH - (130 + A2) + 44$
20-101-00		L1	1 Pcs / Adet	L1

CONNECTIONS / BAĞLANTILAR

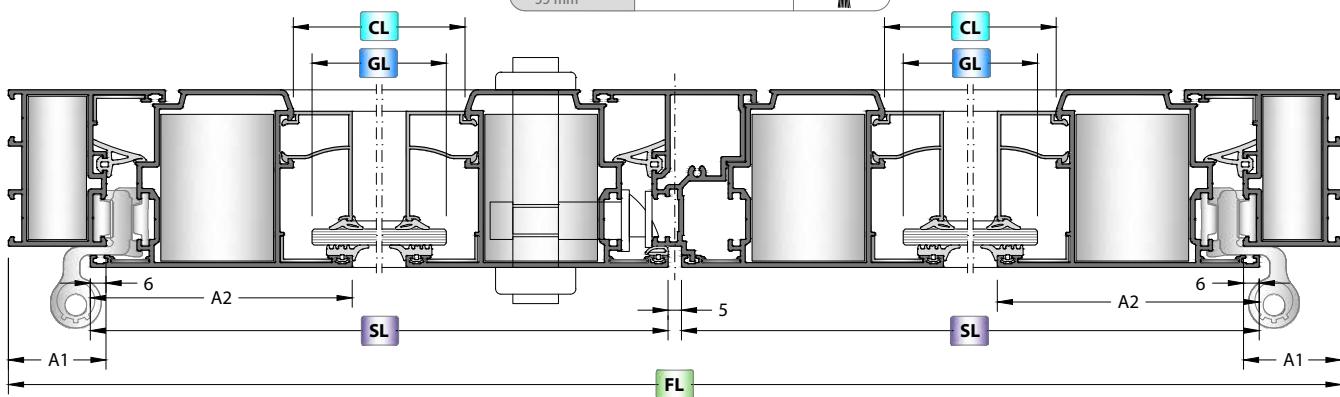
Code Kod	Quantity Miktar	Picture Resim
CC-103-54.3	2 Pcs / Adet	
CC-105-56.8	4 Pcs / Adet	
CC-904-71.9	2 Pcs / Adet	
EM58-21	6 Pcs / Adet	
MK-20.1	4 Pcs / Adet	
EM58C-501	1 Set / Takım	
EM10-XX	4 Pcs / Adet	

CONNECTIONS / BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
EM54-C01	2 Pcs / Adet	

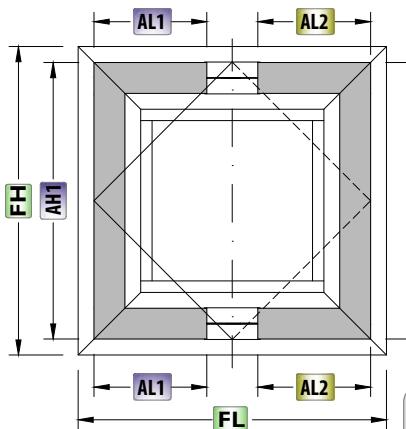
GASKETS / FİTİLLER

Code Kod	Quantity Miktar	Picture Resim
EM1-XX	4SL + 4SH	
EM2-03	4SL + 4SH	
EM54-01	1SL + 3SH	
EM3-01	2SL + 3SH	
Brush / Fırça 35 mm	2SL	



CUTTING SIZE / KESİM ÖLÇÜLERİ

Pivot Opening / Pivot Açımı

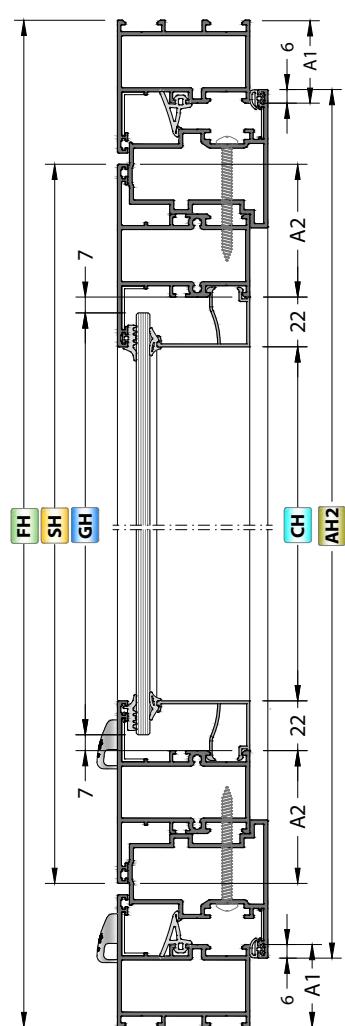
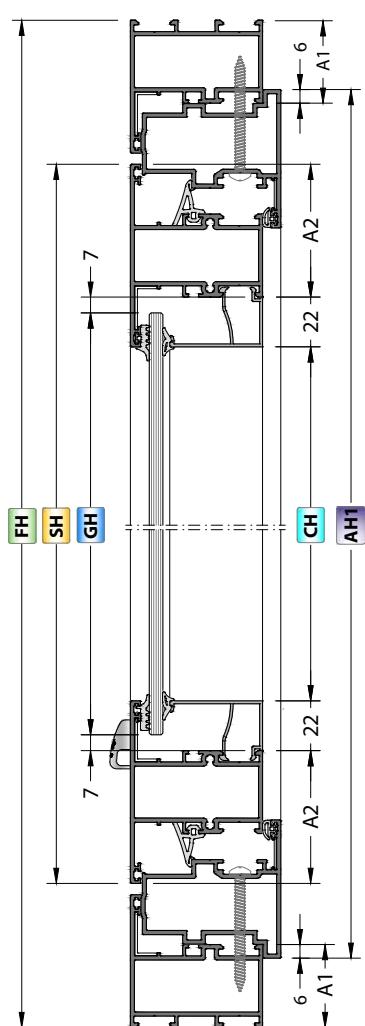


GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		1 Pcs / Adet	GL = SL - (A2+A2) - 14
			GH = SH - (A2+A2) - 14

PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar
58C-102-18		2 Pcs / Adet	FL	
		2 Pcs / Adet	FH	
58C-302-18		2 Pcs / Adet	SL = FL - (A1+A1) - 54	
		2 Pcs / Adet	SH = FH - (A1+A1) - 54	
AL1 58C-503-18		Front View / Ön Görünüş 45° Plan View / Plan Görünüş 60°	2 Pcs / Adet	AL1 = $\frac{FL}{2} - 43.6 - A1$
		Front View / Ön Görünüş 45° Plan View / Plan Görünüş 60°	1 Pcs / Adet	AH1 = FH - (A1+A1) + 12
AL2 58C-503-18		Front View / Ön Görünüş 45° Plan View / Plan Görünüş 60°	2 Pcs / Adet	AL2 = $\frac{FL}{2} - 43.6 - A1$
		Front View / Ön Görünüş 45° Plan View / Plan Görünüş 60°	1 Pcs / Adet	AH2 = FH - (A1+A1) + 12
08-120-00		2 Pcs / Adet	CL = SL - (A2+A2)	
		2 Pcs / Adet	CH = SH - (A2+A2+22+22)	



CONNECTIONS / BAĞLANTILAR

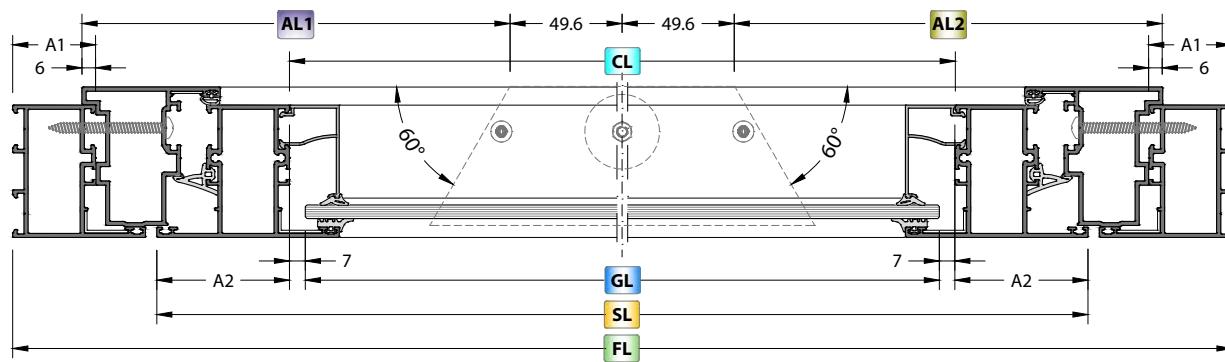
Code Kod	Quantity Miktar	Picture Resim
CC-103-54.3	8 Pcs / Adet	
CC-103-57.0	4 Pcs / Adet	
EM58-21	8 Pcs / Adet	
MK-20.1	4 Pcs / Adet	
EM54-C01	2 Pcs / Adet	
EM10-XX	4 Pcs / Adet	

CONNECTIONS / BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
EM58-520	2 Pcs / Adet	

GASKETS / FİTİLLER

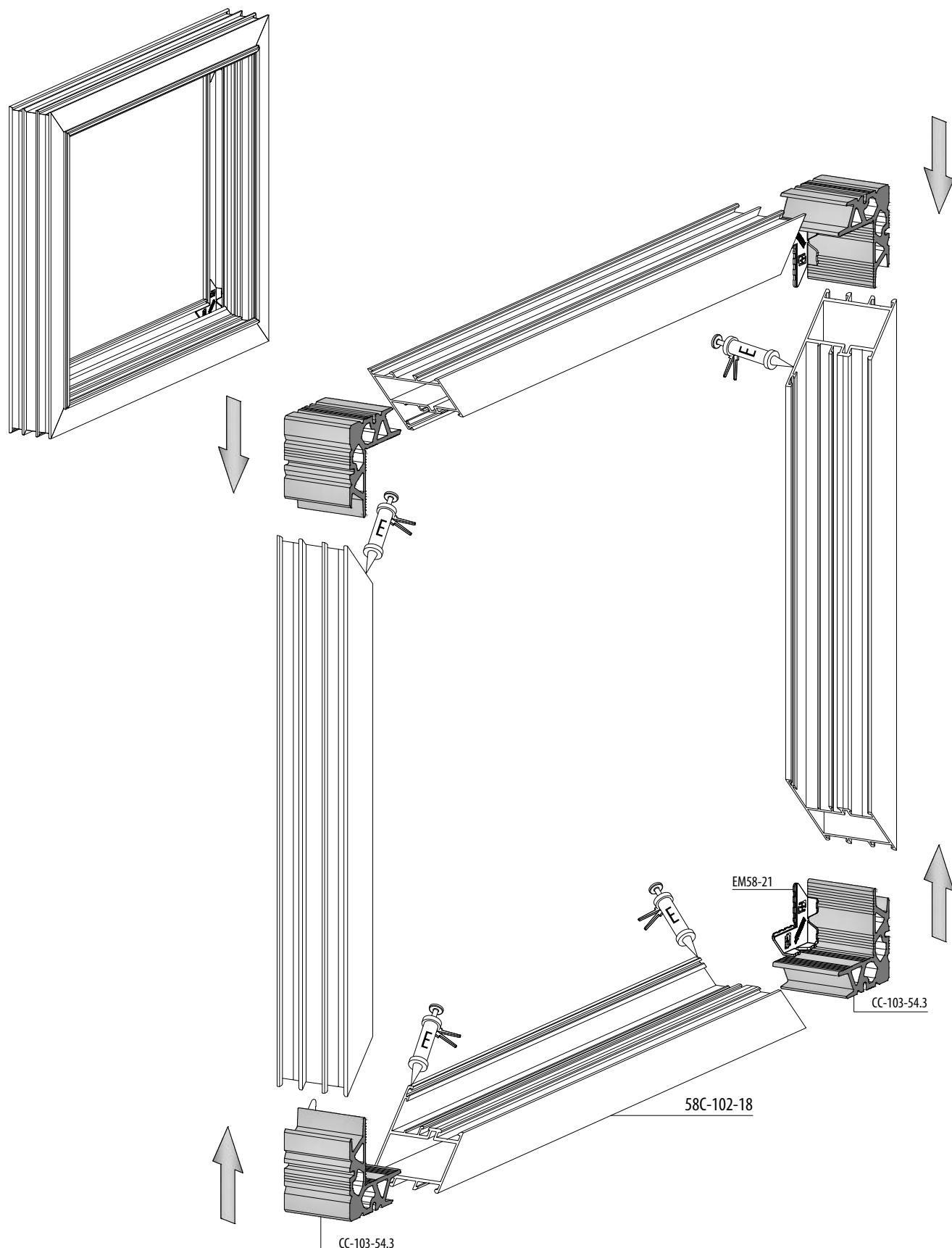
Code Kod	Quantity Miktar	Picture Resim
EM1-XX	2SL + 2SH	
EM2-03	2SL + 2SH	
EM54-01	2SL + 2SH	
EM3-01	2SL + 2SH	



580

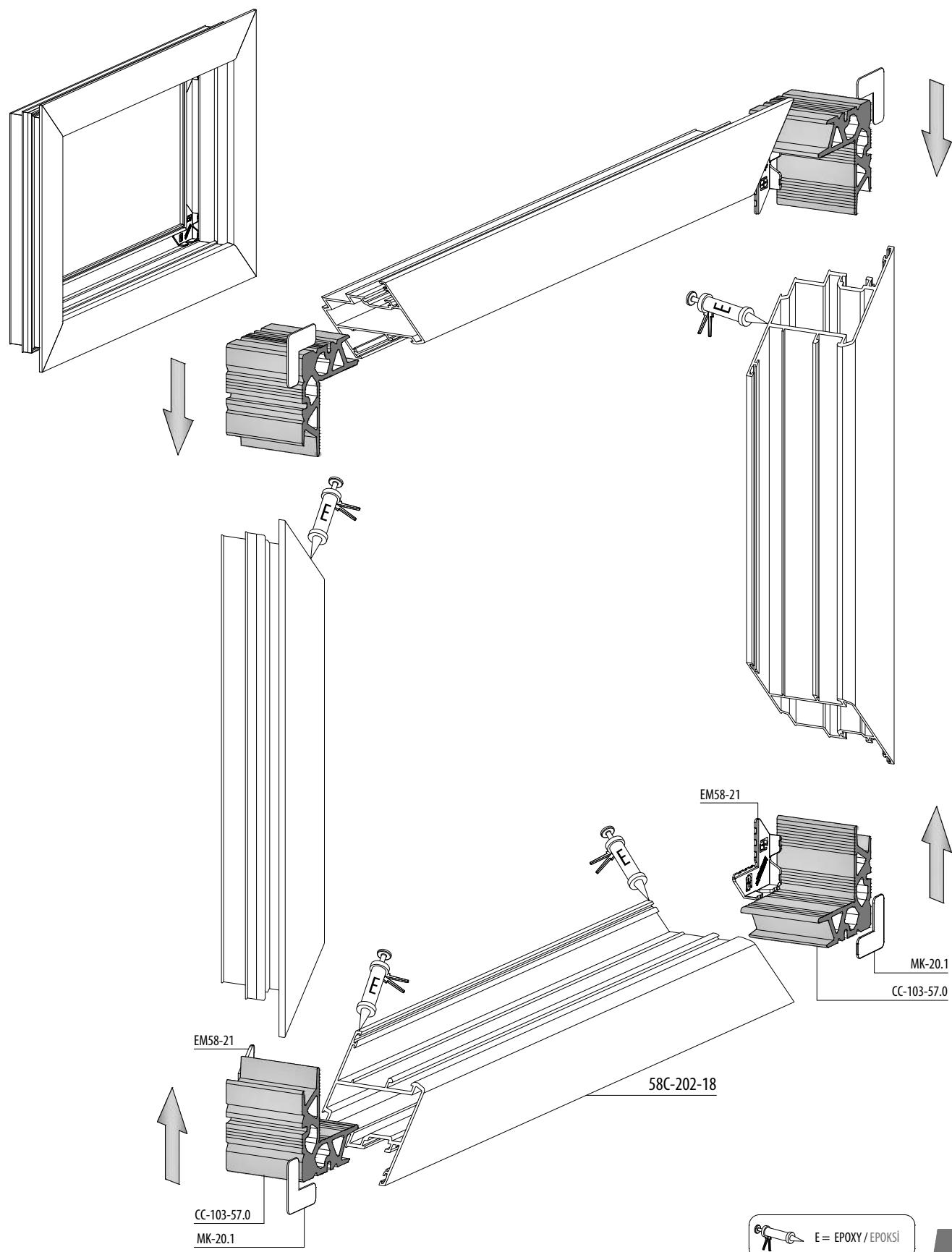
ASSEMBLY DETAILS / MONTAJ DETAYLARI

FRAME ASSEMBLY / KASA UYGULAMA



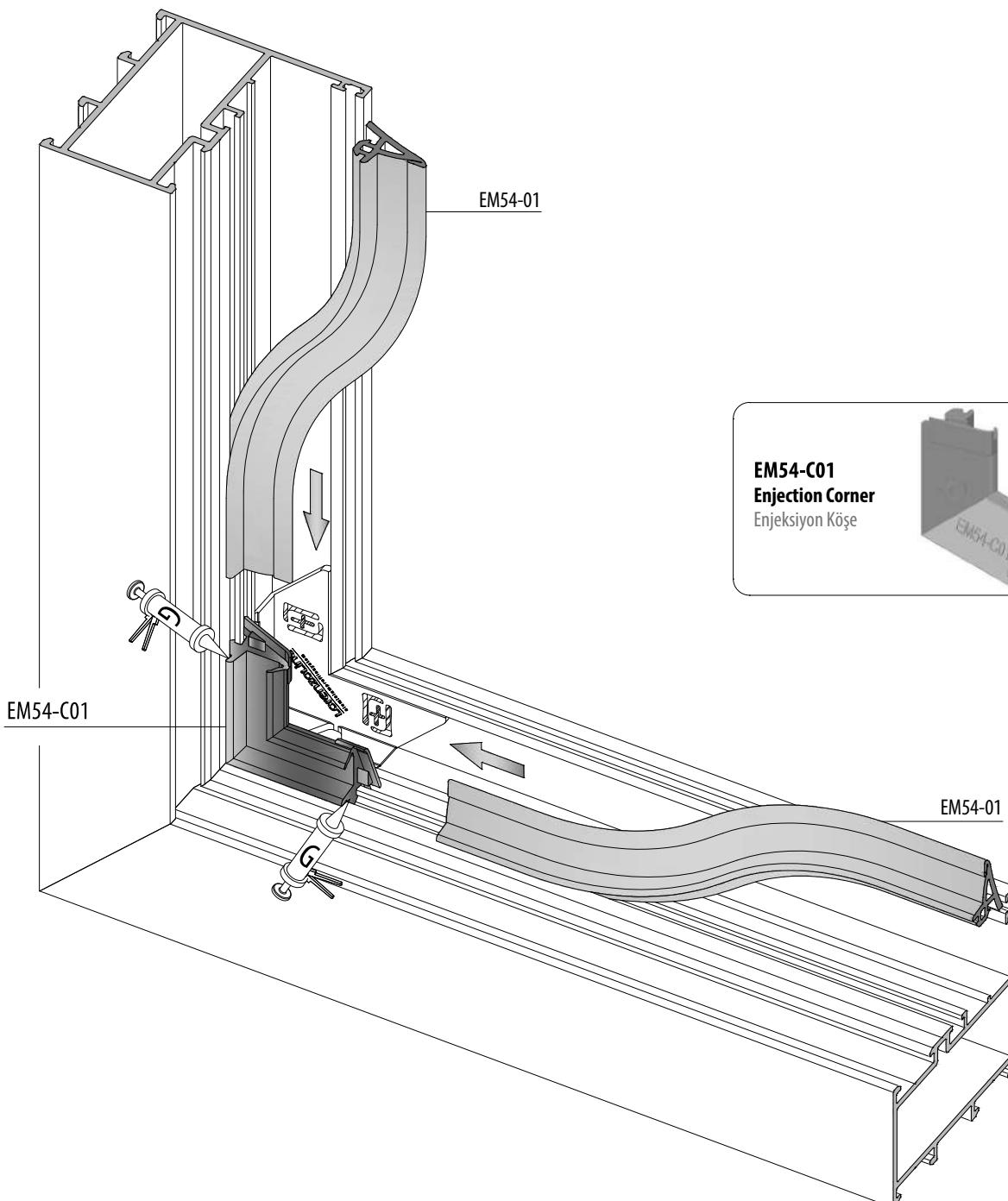
E = EPOXY / EPOKSİ

SASH ASSEMBLY / KANAT UYGULAMA



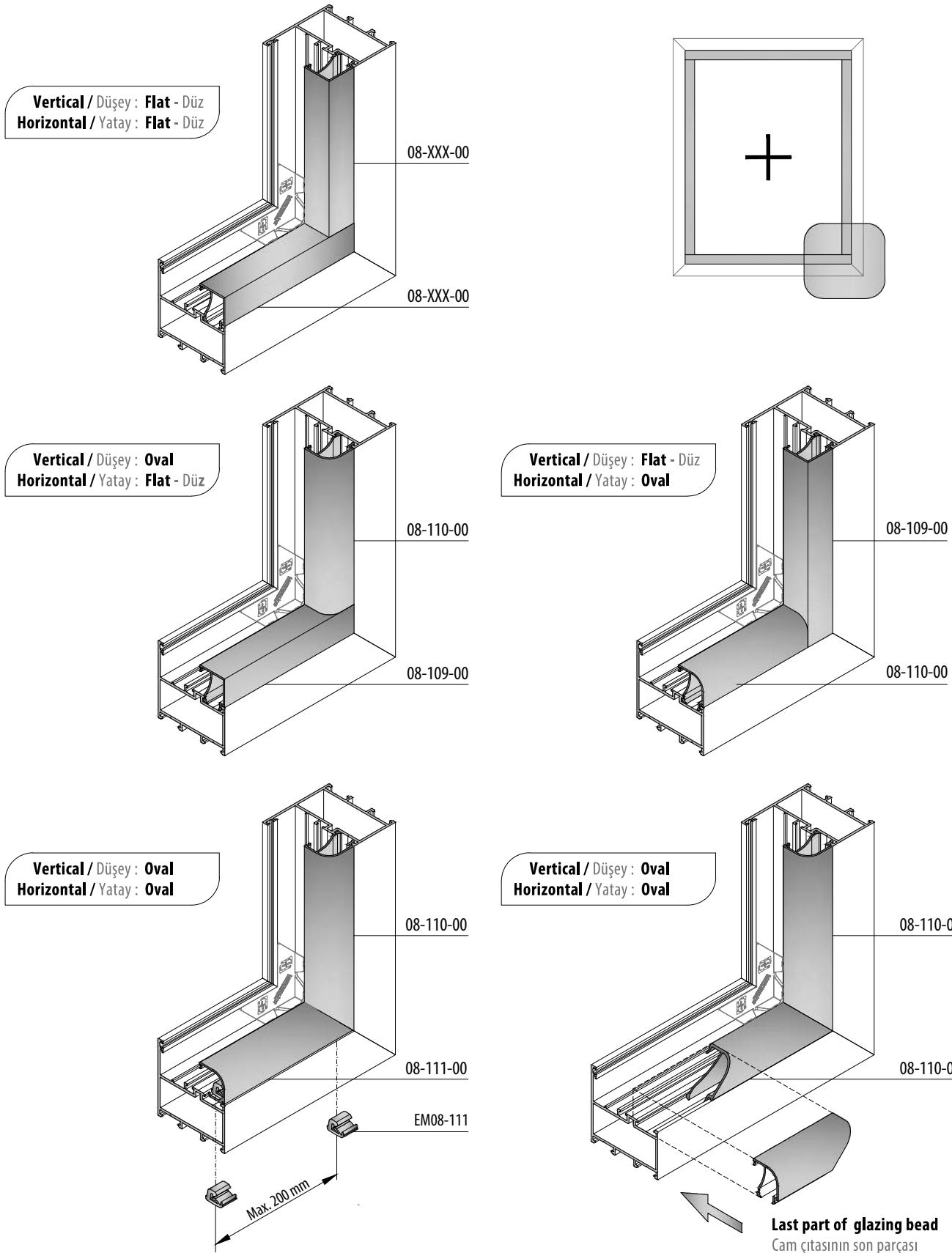
CENTRAL GASKET INJECTION CORNER

TOZLUK FİTİLİ ENJEKSİYON KÖŞE



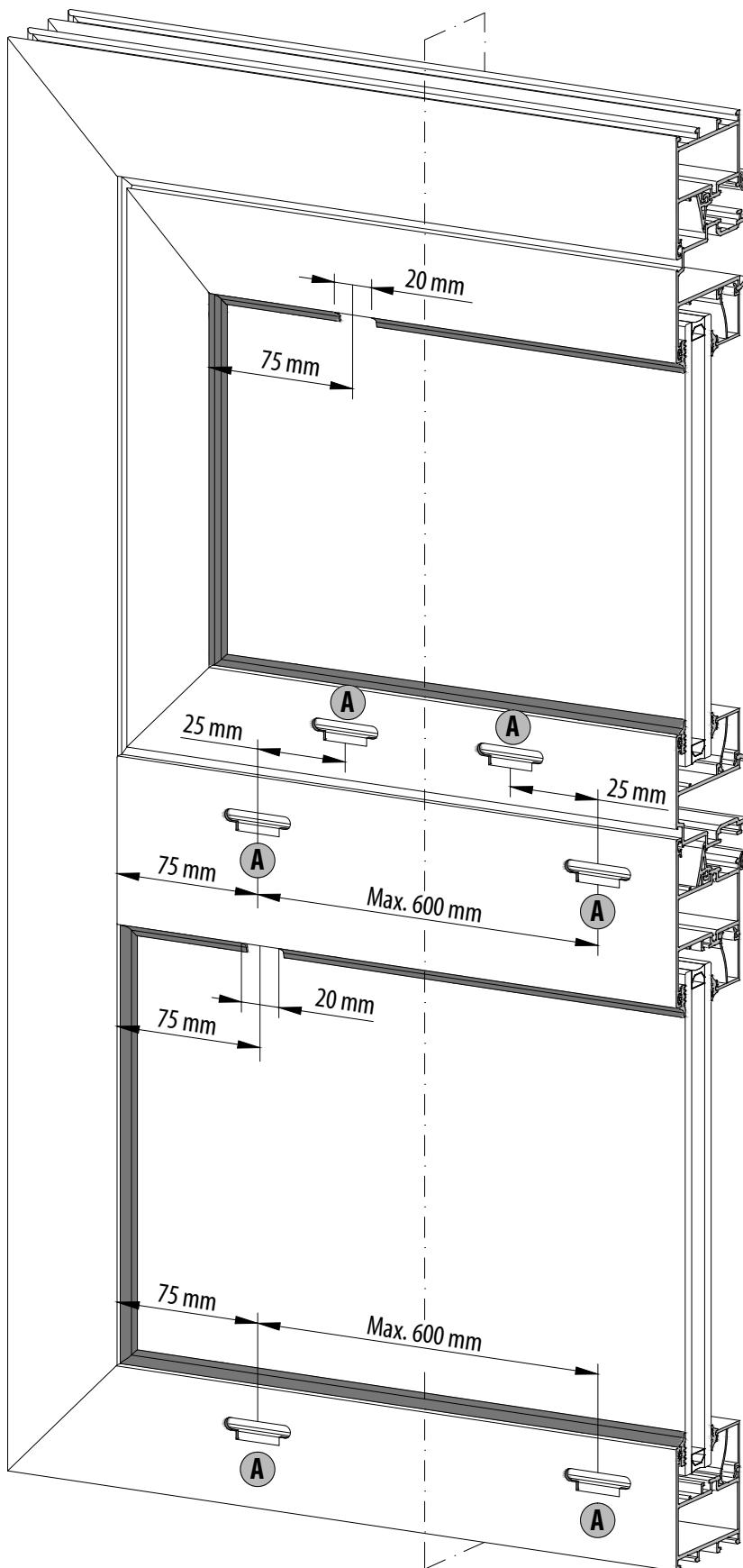
G = EPDM GLUE
EPDM YAPIŞTIRICI

GLAZING BEAD APPLICATION TYPES / CAM ÇİTA UYGULAMA ÇEŞİTLERİ



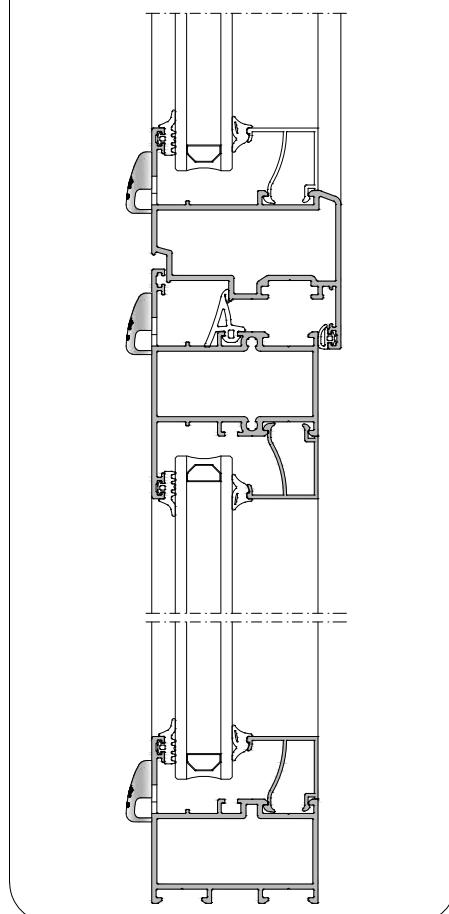
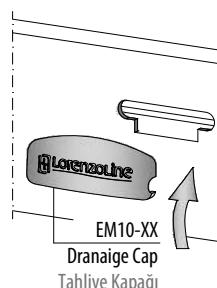
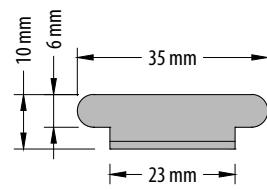
ASSEMBLY DETAILS / MONTAJ DETAYLARI

DRANAIGE HOLES / TAHLİYE DELİKLERİ

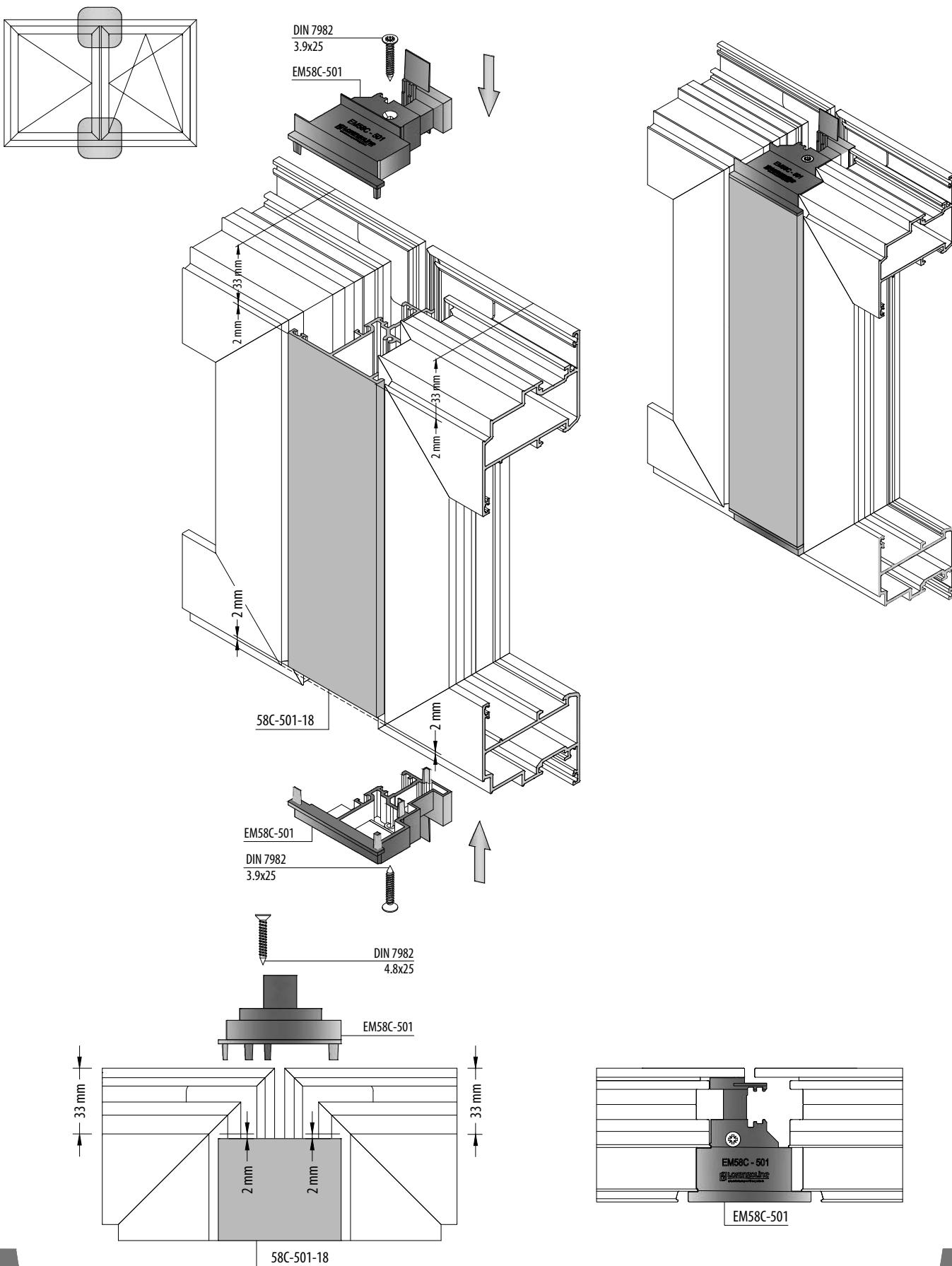


A

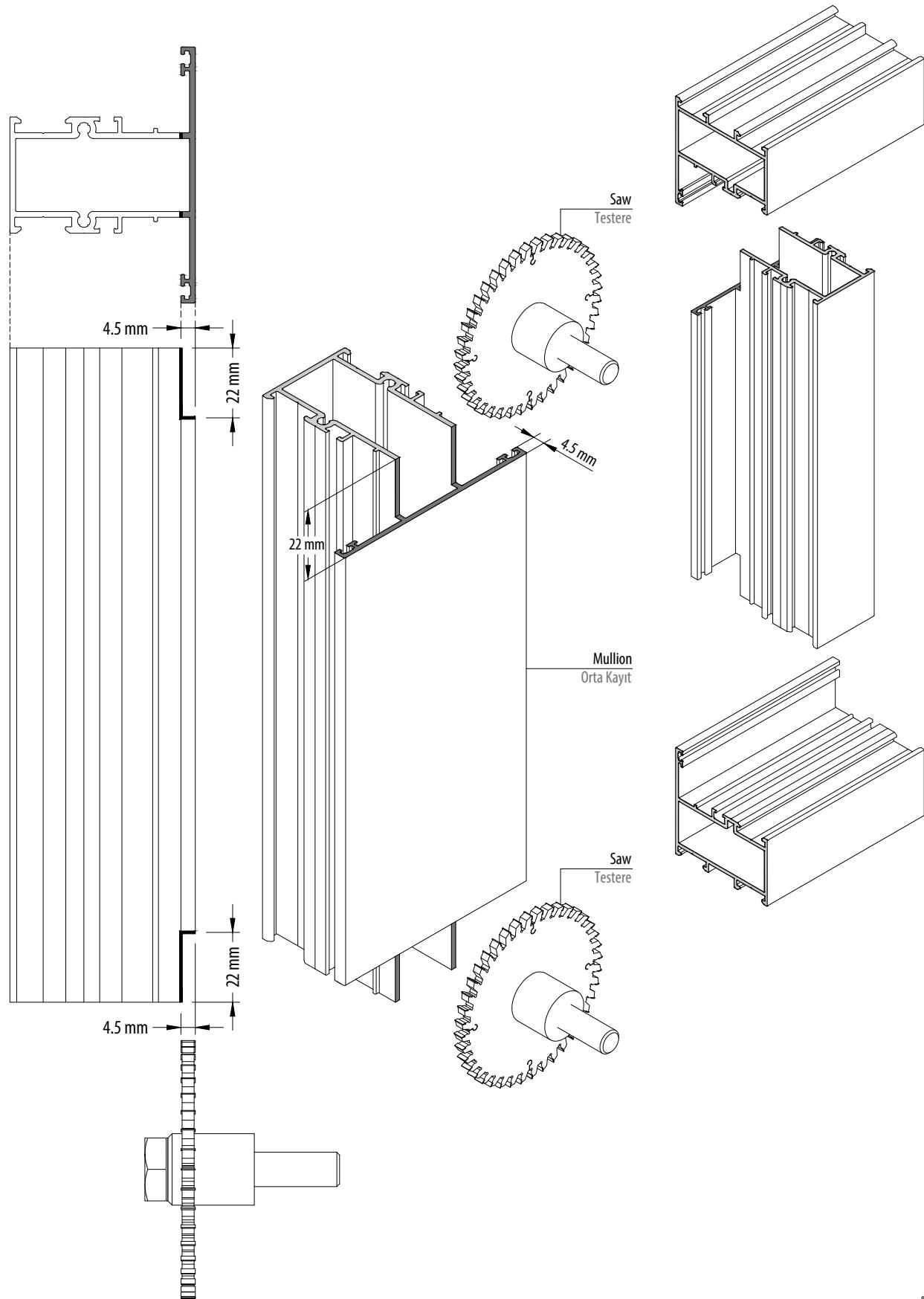
SLOT DIMENSIONS / SLOT ÖLÇÜLERİ



DOUBLE SASH ADAPTER CAP / ÇİFT KANAT ADAPTÖRÜ



MULLION CUTTING KNIFE / ORTA KAYIT KESME BİÇAĞI



MULLION ISOLATION / ORTA KAYIT İZOLASYONU



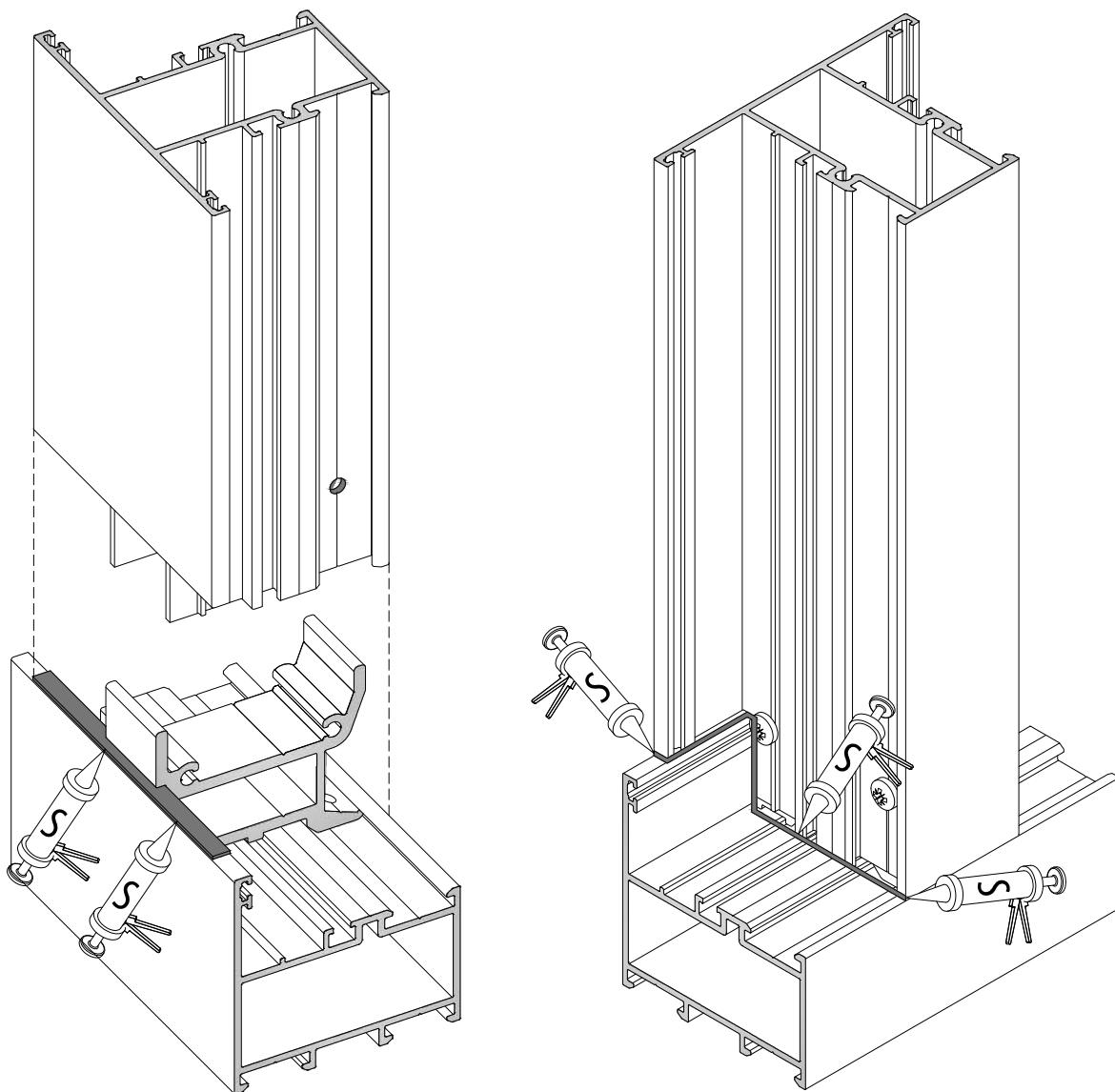
Isolation Before Montage

Montaj Öncesi İzolasyon



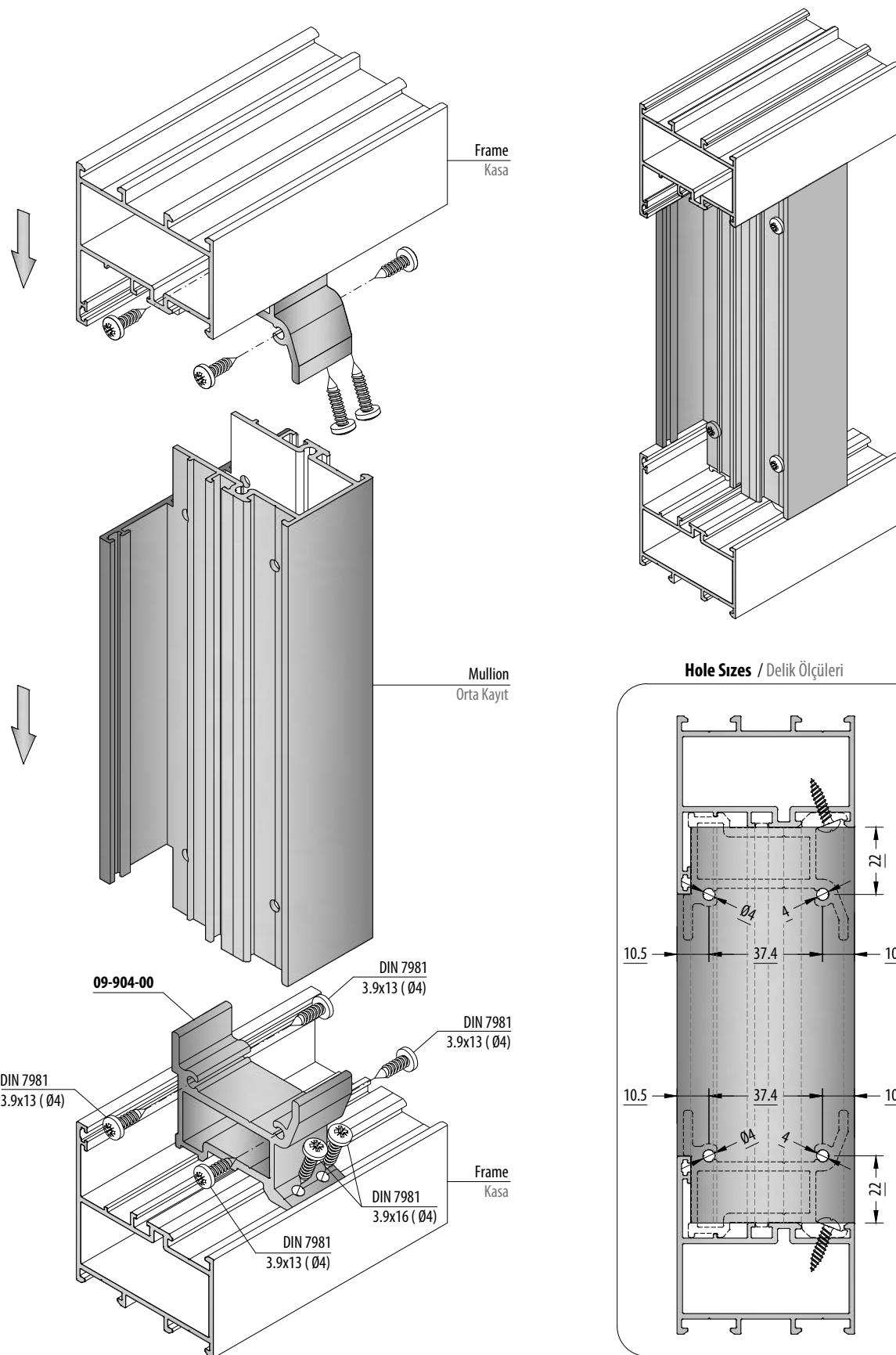
Isolation After Montage

Montaj Sonrası Izolasyon



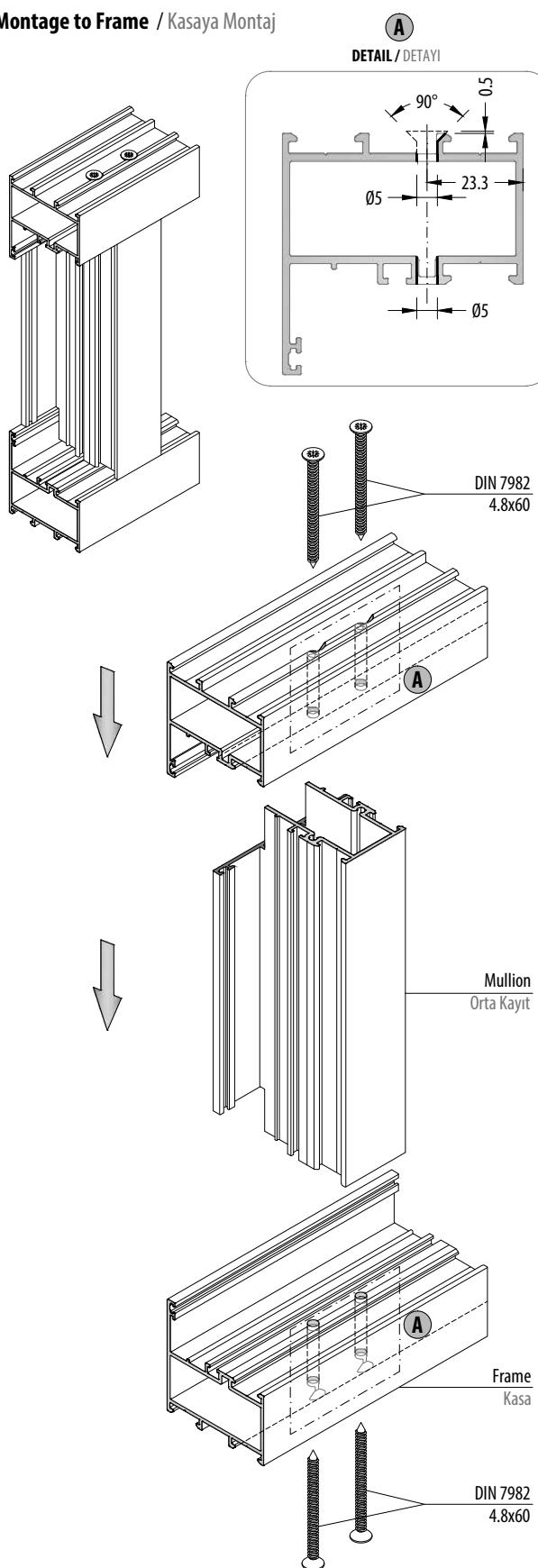
S = SILICONE / SİLİKON

MULLION MONTAGE WITH T JUNCTION / ÇEKİRME BAĞLANTI İLE ORTA KAYIT MONTAJI

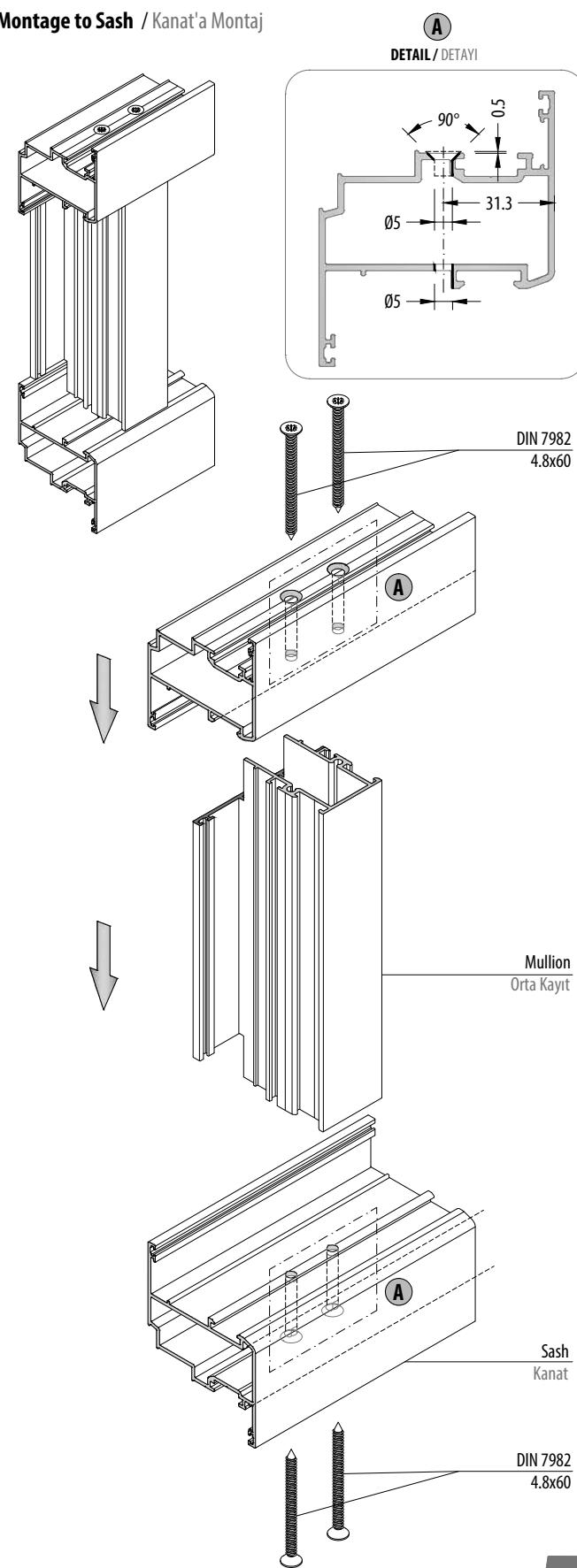


MULLION MONTAGE WITH SCREW / VİDA İLE ORTA KAYIT MONTAJI

Montage to Frame / Kasaya Montaj

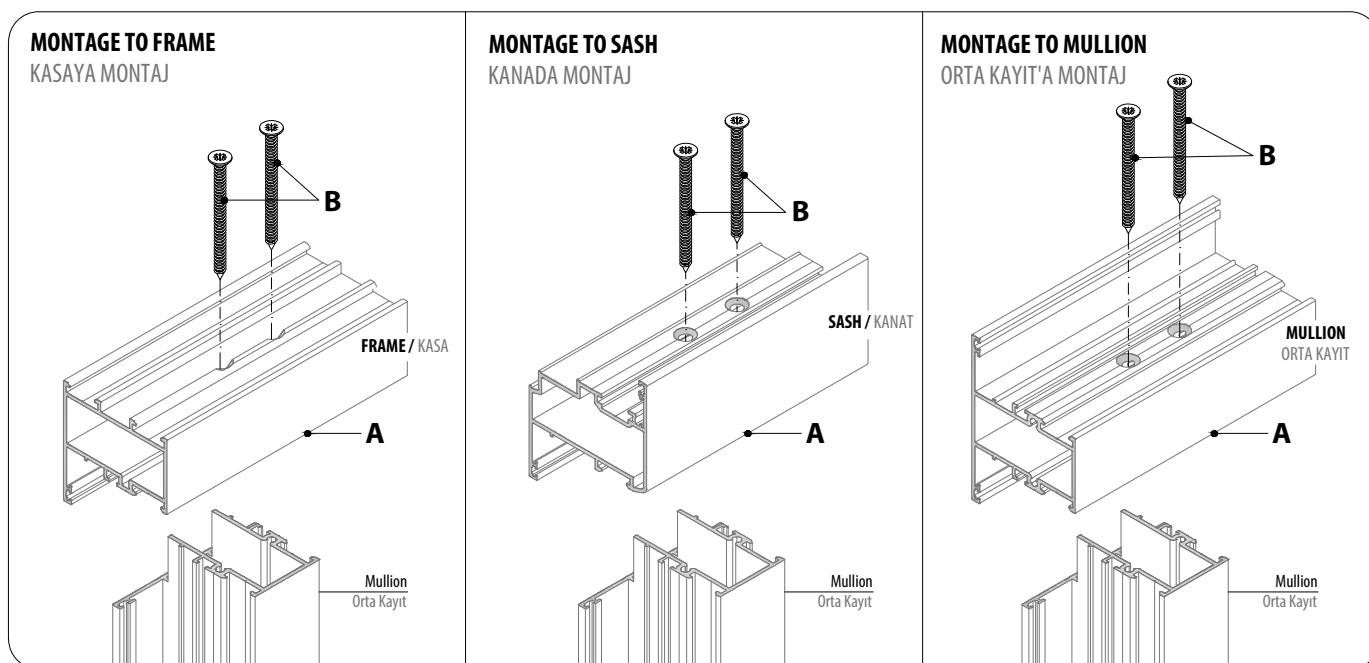


Montage to Sash / Kanat'a Montaj



MULLION MONTAGE WITH SCREW / VİDA İLE ORTA KAYIT MONTAJI

SCREW SIZES / VİDA ÖLÇÜLERİ



A	B
PROFILE CODE PROFİL KODU	SCREW VİDA
58C-101-18	YHB 4.8x40 DIN 7982
58C-102-15	YHB 4.8x60 DIN 7982
58C-102-18	
58C-102-20	
58C-108-15	
58C-104-18	YHB 4.8x80 DIN 7982

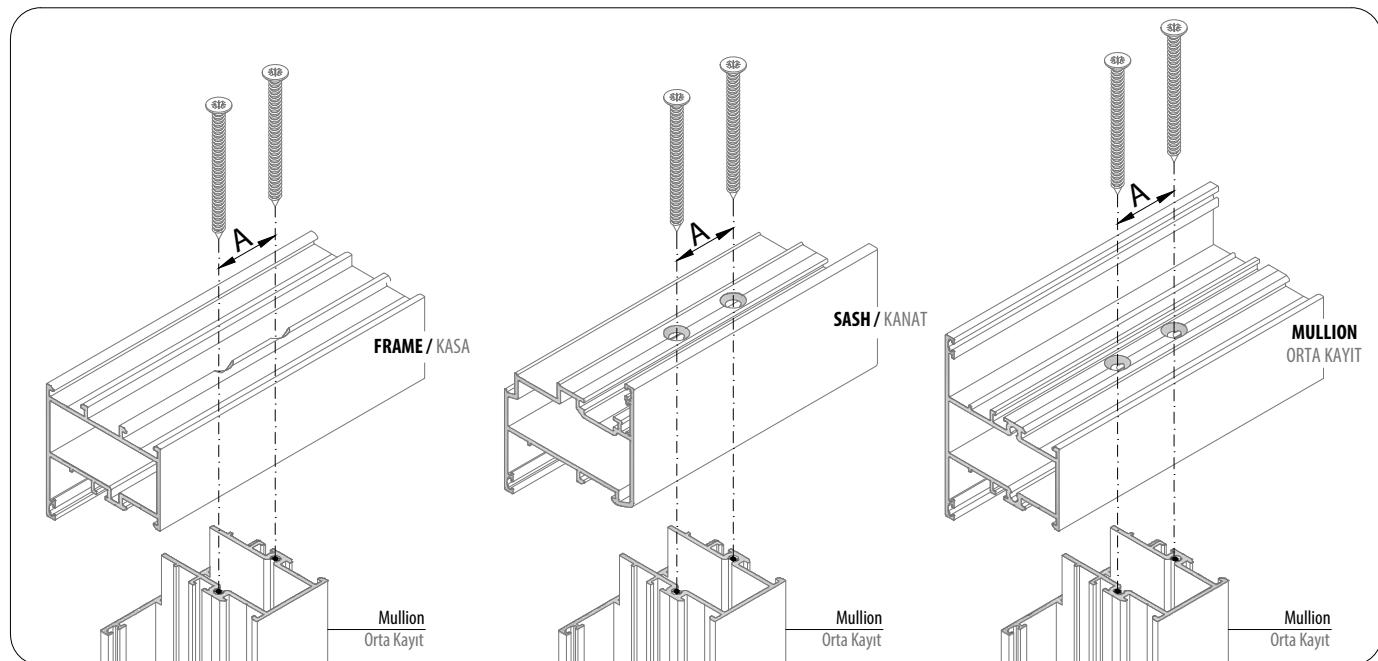
A	B
PROFILE CODE PROFİL KODU	SCREW VİDA
58C-201-15	YHB 4.8x50 DIN 7982
58C-201-18	YHB 4.8x60 DIN 7982
58C-202-18	
58C-204-15	
58C-204-18	
58C-204-20	YHB 4.8x80 DIN 7982
58C-205-15	
58C-205-18	
58C-206-18	
58C-207-18	

A	B
PROFILE CODE PROFİL KODU	SCREW VİDA
58C-301-15	YHB 4.8x40 DIN 7982
58C-301-18	
58C-301-20	
58C-302-15	
58C-302-18	YHB 4.8x60 DIN 7982
58C-302-20	
58C-322-18	
58C-304-15	
58C-304-18	YHB 4.8x80 DIN 7982
58C-304-20	
58C-305-18	
58C-306-18	

ASSEMBLY DETAILS / MONTAJ DETAYLARI

MULLION MONTAGE WITH SCREW / VİDA İLE ORTA KAYIT MONTAJI

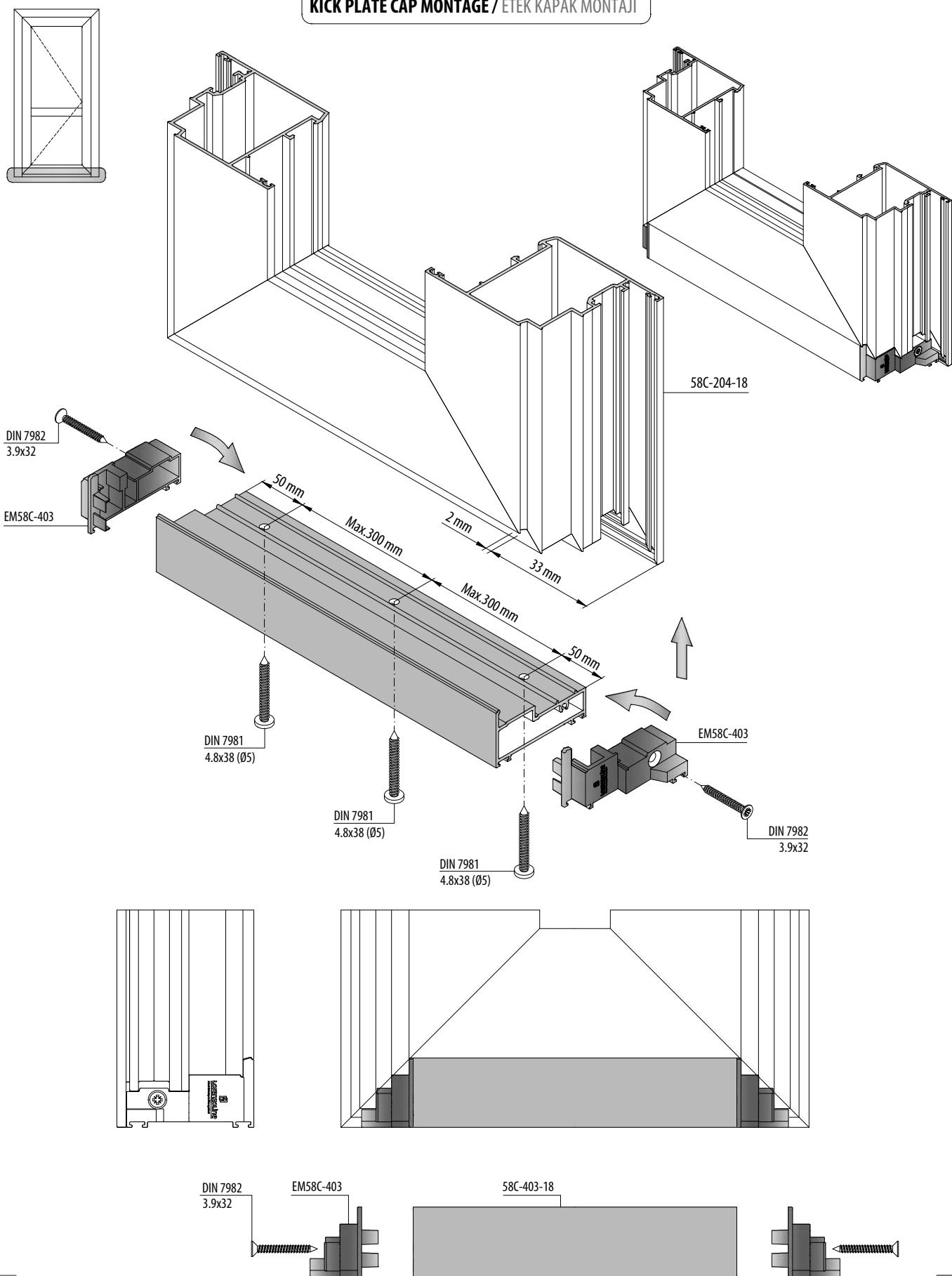
MULLION AKS DIMENSION / ORTA KAYIT AKS ÖLÇÜLERİ



A	B
PROFILE CODE PROFİL KODU	SCREW VİDA
58C-301-15	
58C-301-18	17 mm
58C-301-20	
58C-302-15	
58C-302-18	29 mm
58C-302-20	
58C-322-18	

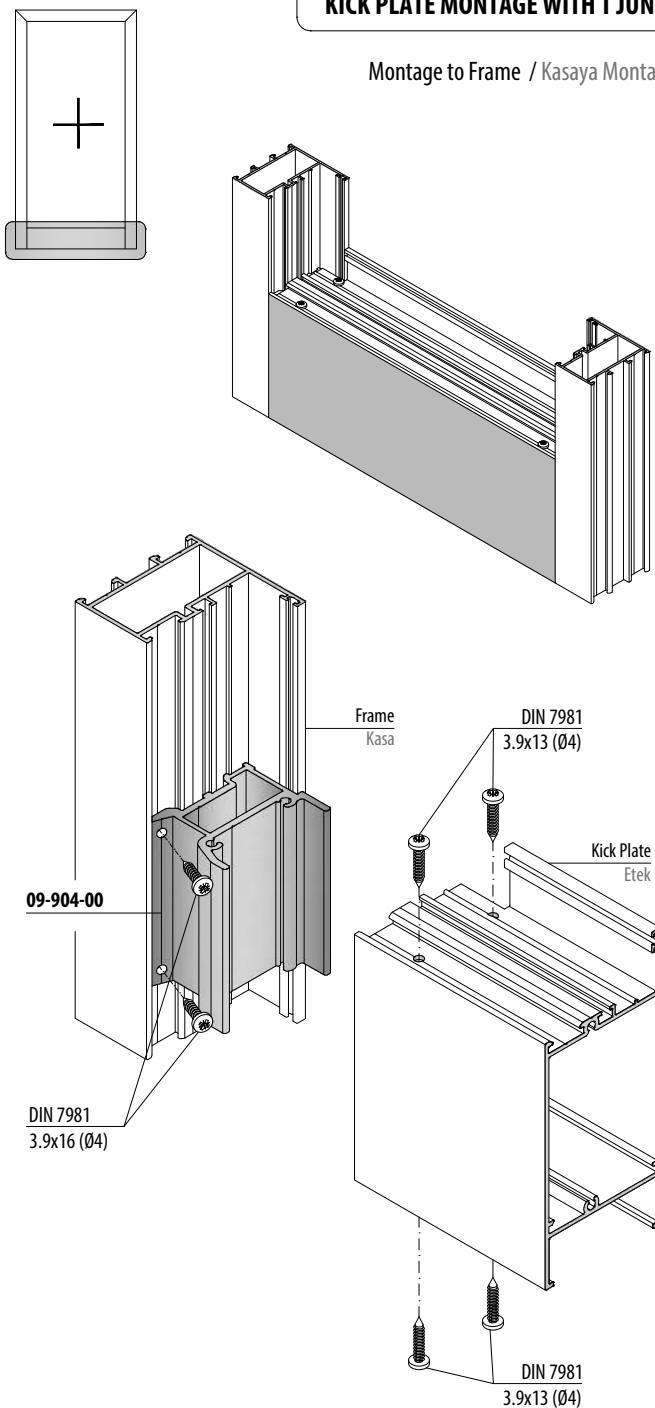
A	B
PROFILE CODE PROFİL KODU	SCREW VİDA
58C-304-15	
58C-304-18	49.3 mm
58C-304-20	
58C-305-18	78.4 mm
58C-306-18	23.9 mm

KICK PLATE CAP MONTAGE / ETEK KAPAK MONTAJI

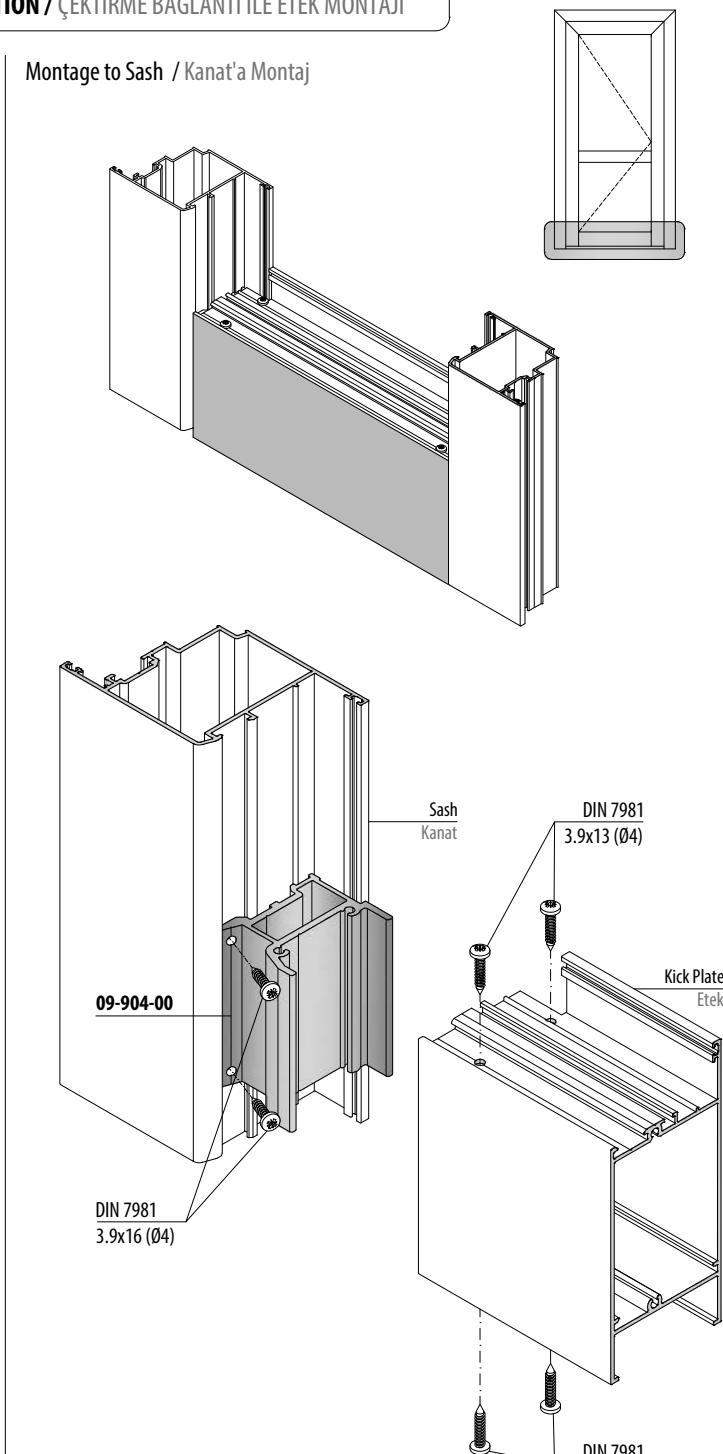


KICK PLATE MONTAGE WITH T JUNCTION / ÇEKİRME BAĞLANTI İLE ETEK MONTAJI

Montage to Frame / Kasaya Montaj

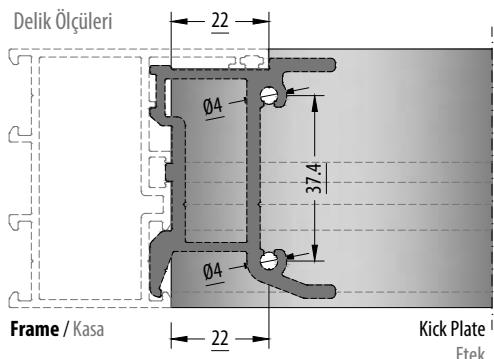


Montage to Sash / Kanat'a Montaj



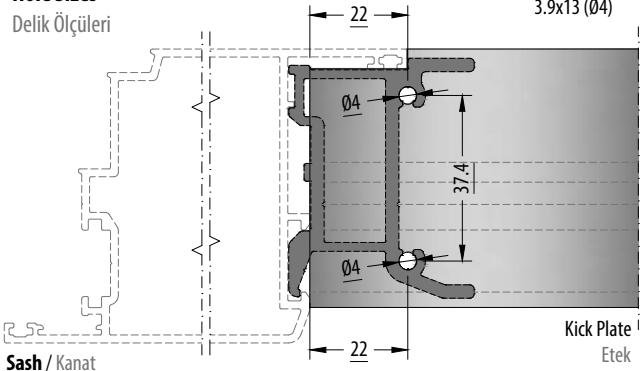
Hole Sizes

Delik Ölçüleri

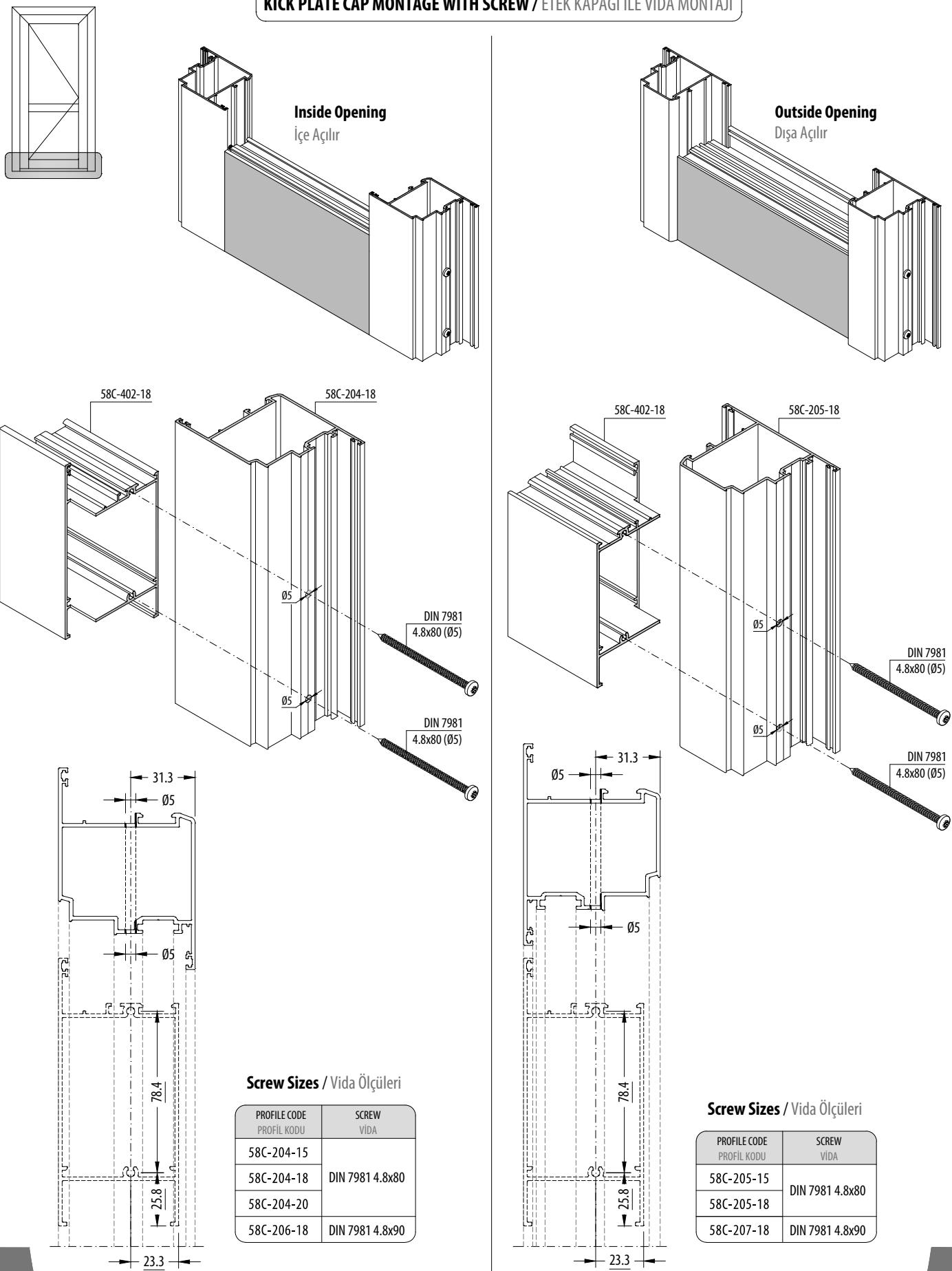


Hole Sizes

Delik Ölçüleri



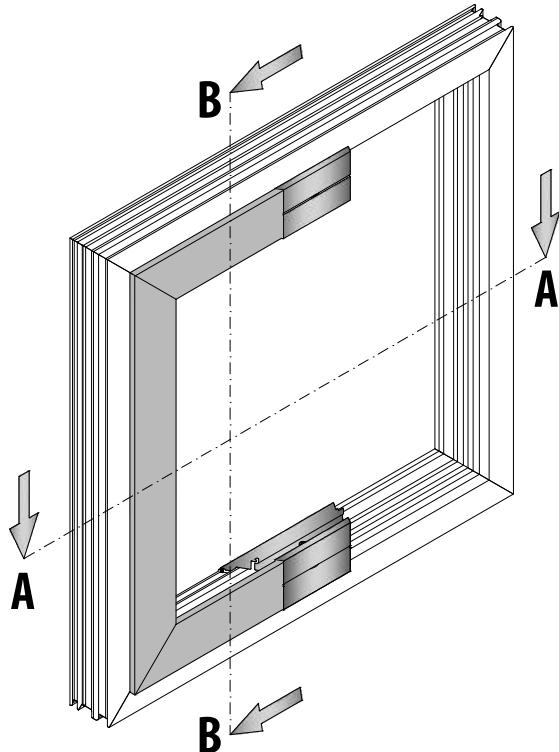
KICK PLATE CAP MONTAGE WITH SCREW / ETEK KAPAĞI İLE VİDA MONTAJI



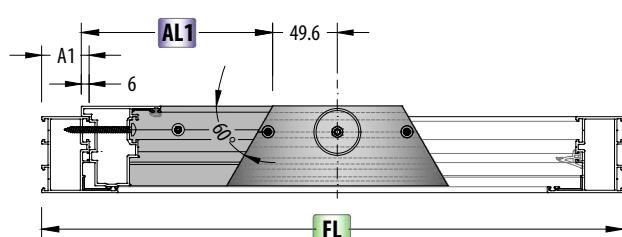
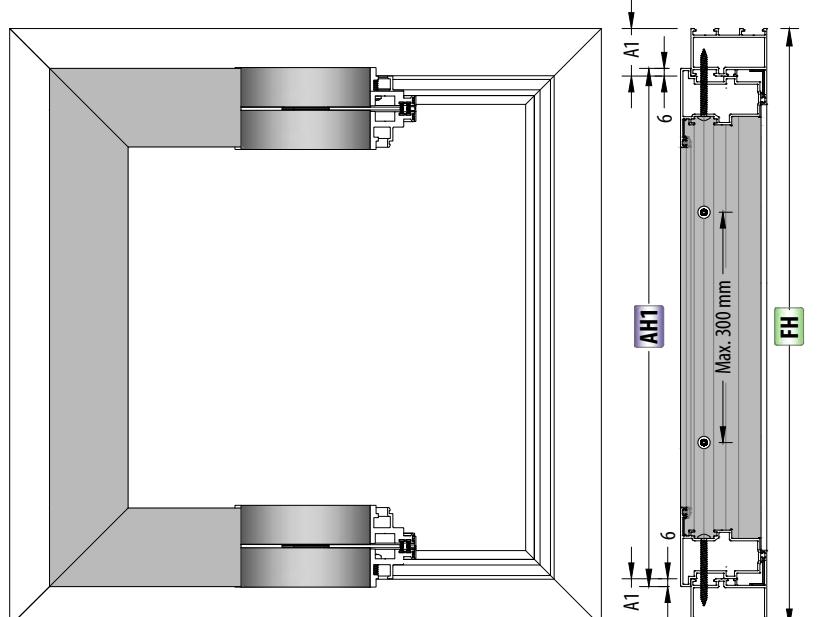
ASSEMBLY DETAILS / MONTAJ DETAYLARI

PIVOT OPENING ASSEMBLY / PİVOT AÇILIM UYGULAMASI

Frame Assembly / Kasa Uygulaması



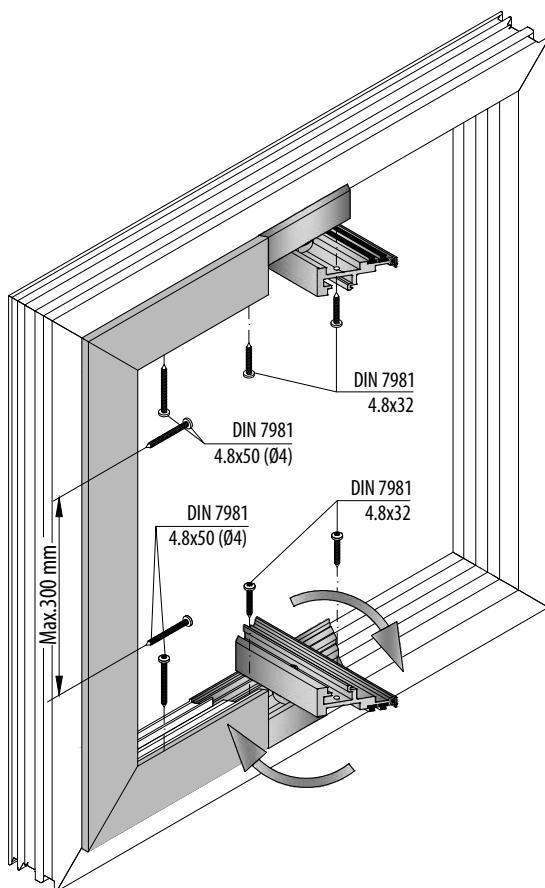
**EM58-520
PIVOT HINGE
PİVOT MENTEŞE**



A-A SECTION / KESİTİ

PROFILES / PROFİLLER

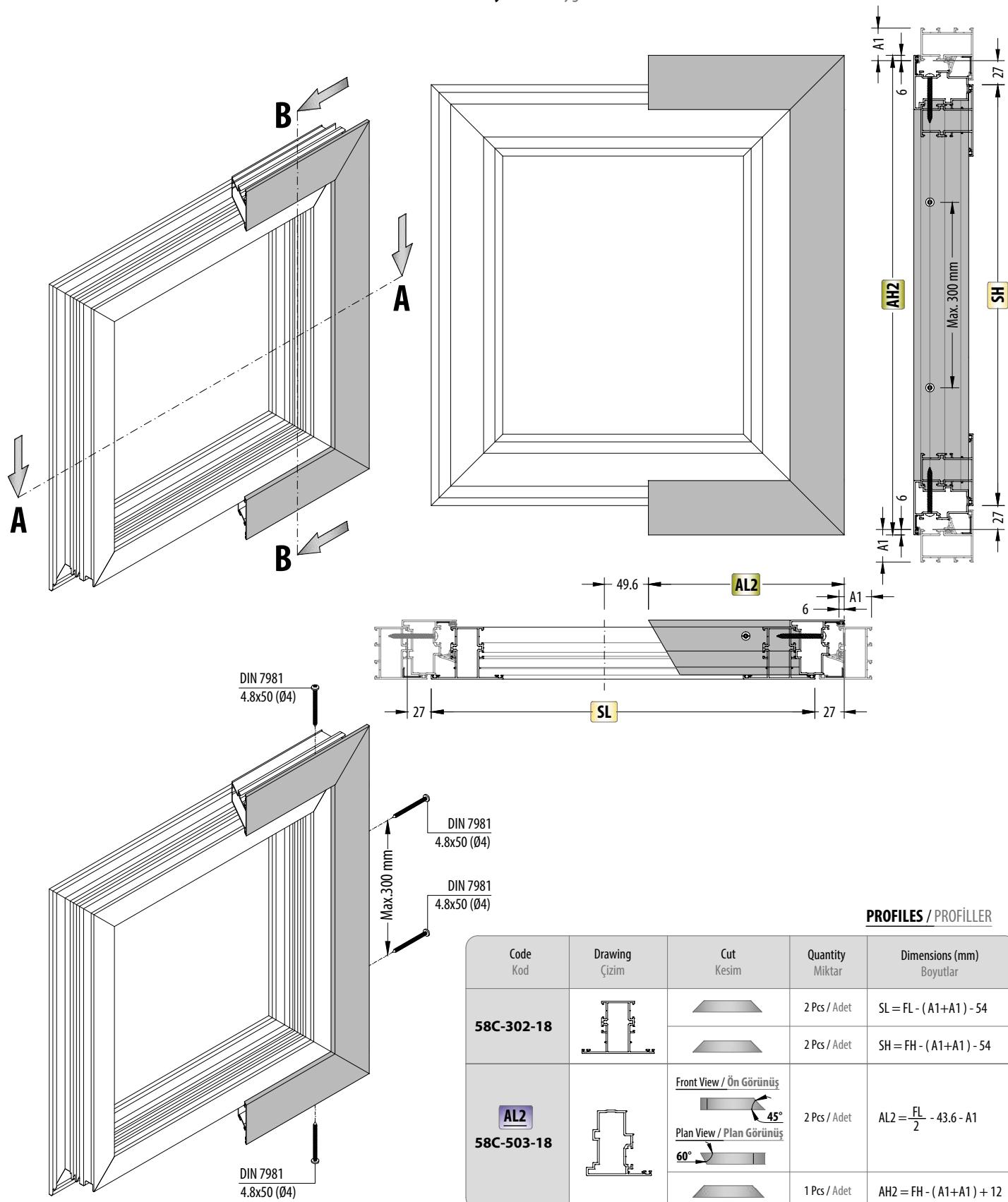
Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar
58C-102-18			2 Pcs / Adet	FL
			2 Pcs / Adet	FH
58C-503-18		Front View / Ön Görünüş	2 Pcs / Adet	$AL1 = \frac{FL}{2} - 43.6 - A1$
		45° Plan View / Plan Görünüş		
		60° 	1 Pcs / Adet	$AH1 = FH - (A1 + A1) + 12$



ASSEMBLY DETAILS / MONTAJ DETAYLARI

PIVOT OPENING ASSEMBLY / PİVOT AÇILIM UYGULAMASI

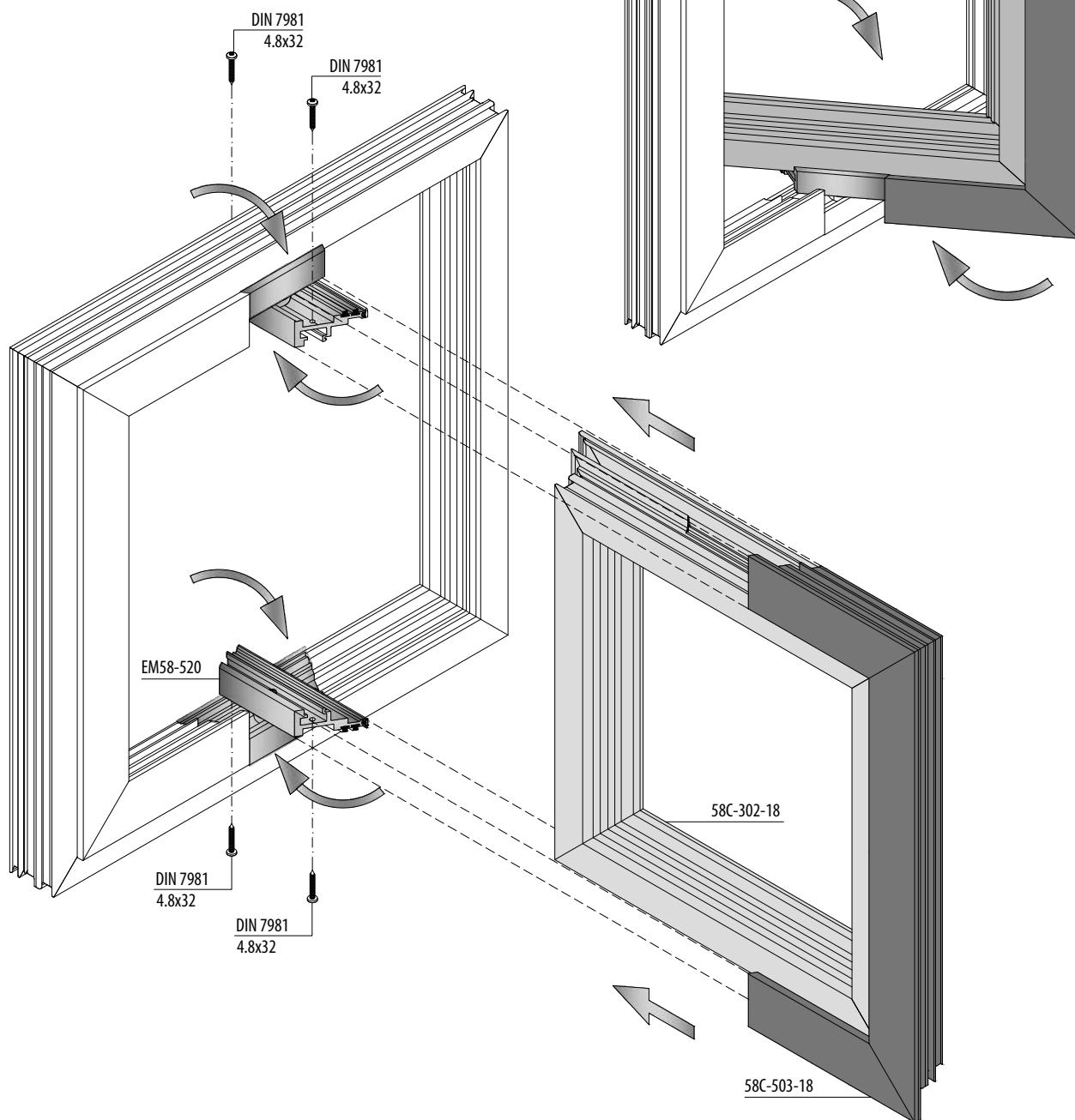
Sash Assembly / Kanat Uygulaması

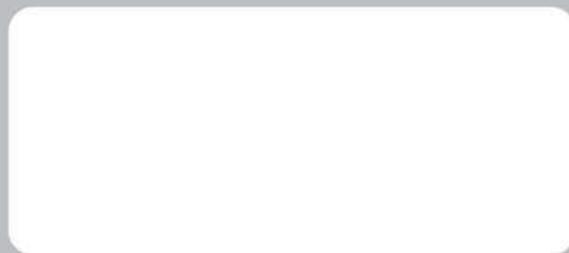


PIVOT OPENING ASSEMBLY / PİVOT AÇILIM UYGULAMASI

Frame - Sash Assembly / Kasa - Kanat Uygulaması

- * Pivot hinge sash side should be open position.
- * Sash module should slide to frame module and hinge should screw to sash module.
- * Pivot menteşe kanat kısmı açık hale getirilir.
- * Kanat modülü, kasa modülününe içersine sürürlür ve menteşe kanat modülüne vidalanır.





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