



 **LORENZOLINE**

70TG

Insulated Hidden Sash System
Yalıtımlı Gizli Kanat Sistemi

PROFILE INDEX
PROFIL INDEKS

DENEY RAPORU

Test Report



Façade Testing Institute



Test
TS EN ISO/IEC 17025
AB-0531-T

AB-0531-T

020.2286.1/2023

11/25

Müşterinin Adı ve Adresi / Customer's Name & Address: Nuhioğlu Grup Trend-Alkan-Onur Adi Ortaklığı

Dumlupınar Mah. Pelin Sok. B Blok No: 1/31 Kadıköy / İstanbul / TÜRKİYE

Numunenin Adı ve Tanımı / Sample's Name & Description: Lorenzoline 70TG Pencere Sistemi /

Cadde Bakırköy Projesi (888 Ada 1 Parsel ve 889 Ada 1 Parsel)

Numune Kabul Tarihi / Acceptance Date of Item: 21.10.2025

FTI Proje No / FTI Project No: 2025.1953

Uygulanan Normlar / Norm Applied: EN 1026, EN 1027, EN 12211

Sonuçlar / Results:

EN 12207 - Hava Geçirgenlik ; Sınıf 4	(±600 Pa)
EN 12208 - Su Sızdırmazlık ; Sınıf 9A	(600 Pa)
EN 12210 - Rüzgar Yüklüne Dayanım ; Sınıf C2 (L/300 kriteri)	(±800 Pa)
EN 12210 - Artırılmış Rüzgar Yüklüne Dayanım ; Başarılı	(±1200 Pa)

Test Tarihi / Date of Test:

22.10.2025

Sayfa Sayısı / Number of Pages:

1/31

Deney laboratuvarı olarak faaliyet gösteren FTI Fasad Teknoloji Merkezi AŞ, TÜRKAK'tan AB-0531-T numarası ile TS EN ISO/IEC 17025 : 2017 standardına göre akredite edilmiştir.

FTI Façade Testing Institute accredited by TURKAK under registration number AB-0531-T for TS EN ISO/IEC 17025: 2017 as test laboratory.

Türk Akreditasyon Kurumu (TÜRKAK) deney laboratuvarlarının tanınırlığı konusunda Avrupa Akreditasyon Birliği (EA) ile Çok Taraflı Anlaşma ve Uluslararası Laboratuvar Akreditasyon Birliği (ILAC) ile karşılıklı tanıma anlaşması imzalamıştır.

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.

Deney ve/veya ölçüm sonuçları, genişletilmiş ölçüm belirsizlikleri (olması halinde) ve deney metodları bu sertifikanın tamamlayıcı kısmı olan takip eden sayfalarda verilmiştir. Bu sertifika yalnız test edilen numuneye ait sonuçları içerir ve ekte sunulan ilgili test raporu ile birlikte geçerlidir.

The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages. This certificate includes the test results of the specimen which is identified above and its valid with the related test report.



Mühür / Seal

Yayımlandığı Tarih

Issued Date

11.11.2025

Hazırlayan / Prepared by

Cankut KARTAL

Test Mühendisi / Testing Engineer Laboratuvar Müdürü / Laboratory Manager

Onaylayan / Approved by

Emre ARSLAN

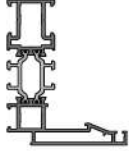
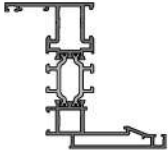
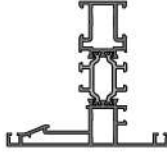
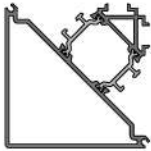
11.11.2025

FTI Fasad Teknoloji Merkezi AŞ

Çakıl Mahallesi Şehit Teğmen Tamer Aydın Sok. No: 76/2 34540 Çatalca / İstanbul / TÜRKİYE

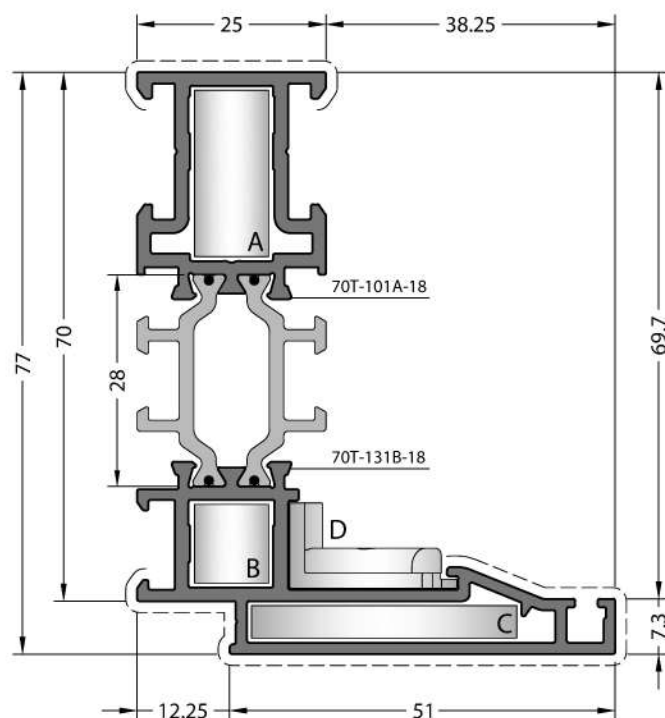
Tel: +90 212 776 42 25 mail: info@fti-europe.com

profiles / profilier

CODE KOD	DRAWING ÇİZİM	WEIGHT AĞIRLIK Kg/m
70T-131-18		1.651
70T-142-18		1.789
70T-231-18		1.350
70T-232-18		1.305
70T-331-18		1.808
70T-531-00		0.890
70T-532-00		0.785
70T-508-20		2.208
70T-831-00		0.140

CODE KOD	DRAWING ÇİZİM	WEIGHT AĞIRLIK Kg/m
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09-101-00		2.561
09-311-00		3.964
09-312-00		3.707
09-313-00		2.265
09-125-00		4.738
70T-913-00		0.895
70T-914-00		0.791
70T-931-00		0.335

PROFILES
PROFILLER



CODE / KOD

70T-131-18

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

1.651

PRESS CORNER JOINT

PRES KÖŞE BAĞLANTI



A CC-101-22.7



B CC-101-10.9



C CC-125-05.0



D EM70-21

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MEKANİK KÖŞE BAĞLANTI



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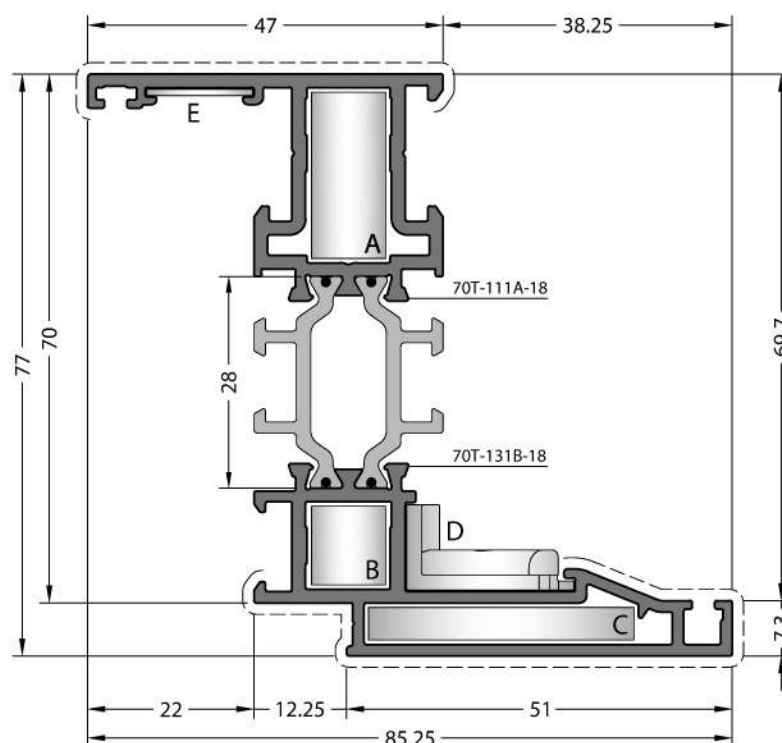
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C CC-125-05.0



D EM70-21



CODE / KOD

70T-142-18

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

1.789

PRESS CORNER JOINT

PRES KÖŞE BAĞLANTI



A CC-101-22.7



B CC-101-10.9



C CC-125-05.0



D EM70-21



E MK-20.1

MECHANICAL COR. JOINT

MEKANİK KÖŞE BAĞLANTI



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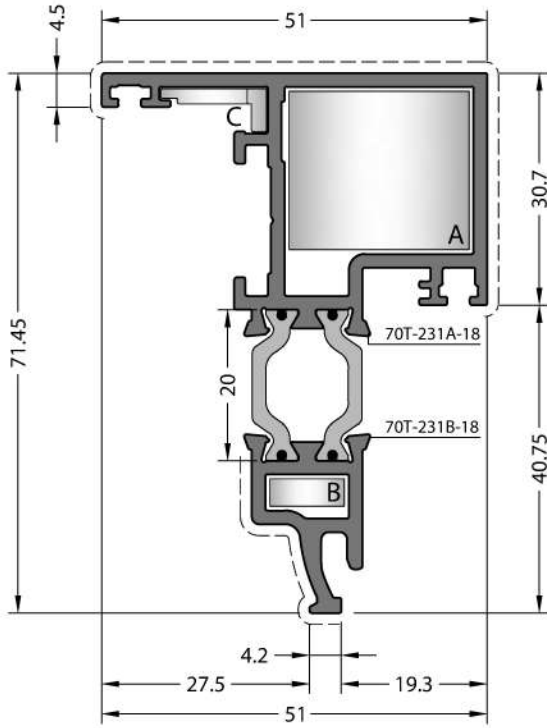
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D EM70-21



E MK-20.1



CODE / KOD

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THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

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PRESS CORNER JOINT

PRES KÖŞE BAĞLANTI



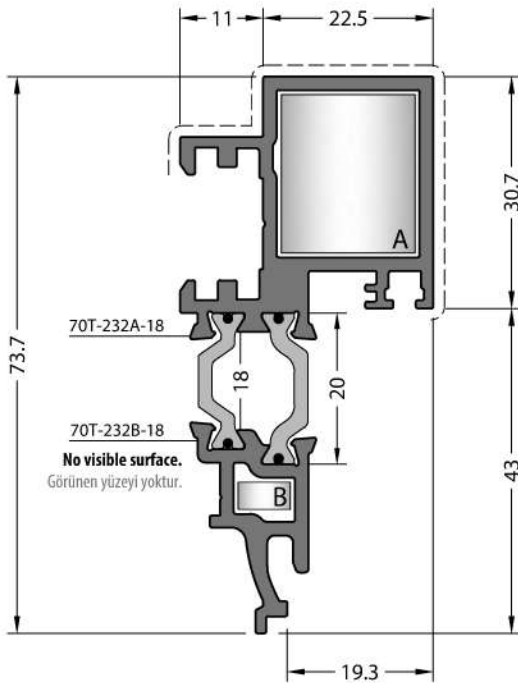
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A CC-101-04.3



D EM70-23



CODE / KOD

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THEORETICAL WEIGHT
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PRESS CORNER JOINT

PRES KÖŞE BAĞLANTI



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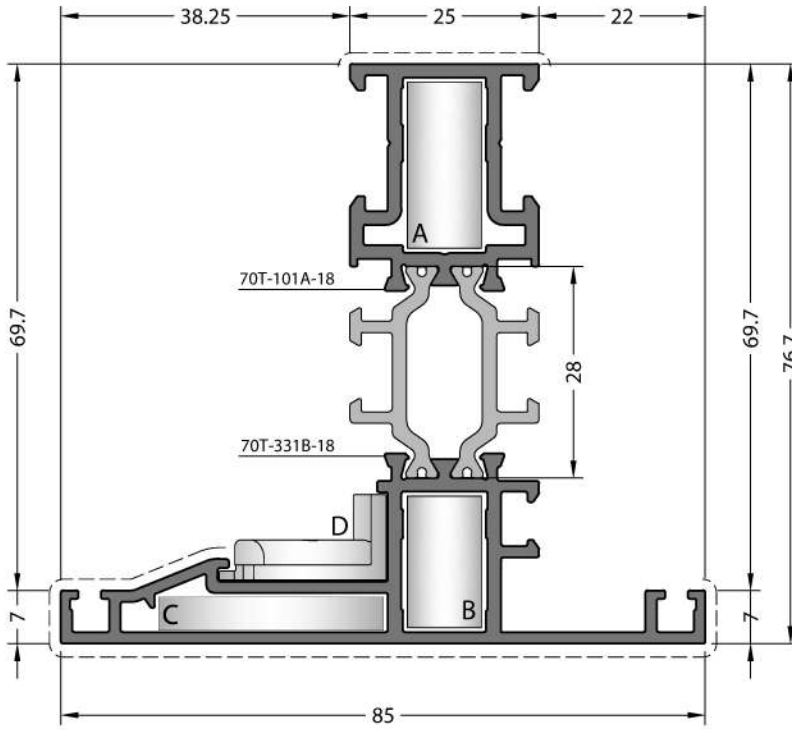


A CC-313-04.3

ADAPTER / ADAPTÖR



EM70T-531



CODE / KOD

70T-331-18

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

1.808

PRESS CORNER JOINT

PRES KÖŞE BAĞLANTI



A CC-101-22.7



B CC-101-18.0



C CC-130-04.7



D EM70-21

MULLION T JOINT

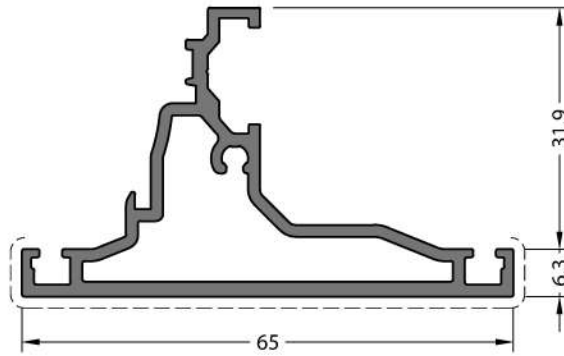
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A CA70T-914-10.4



CODE / KOD

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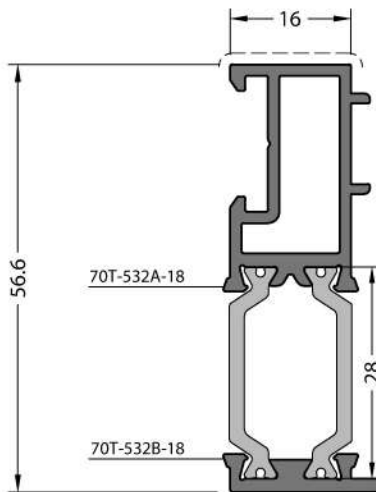
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TEORİK AĞIRLIK (kg/m)

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ADAPTER / ADAPTÖR



EM70T-531



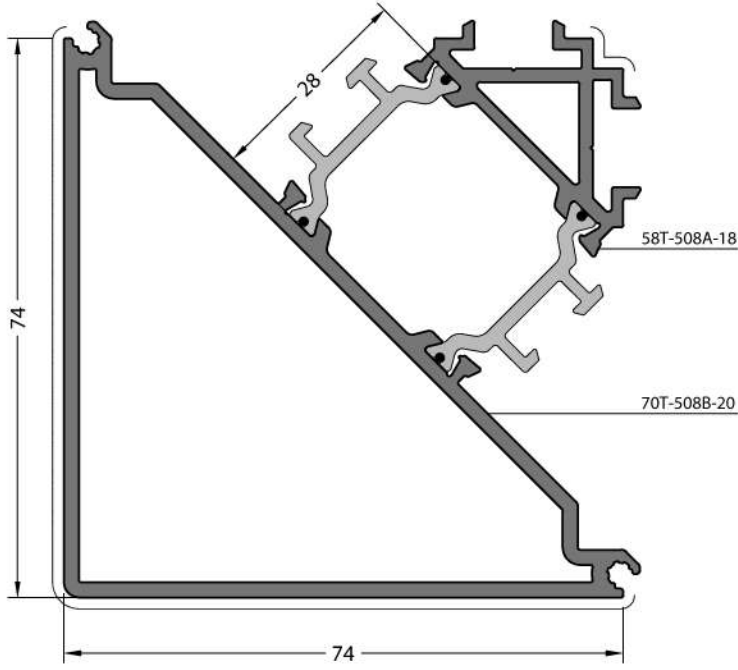
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CODE / KOD

70T-532-00

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

0.785



CODE / KOD

70T-508-20

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

2.208



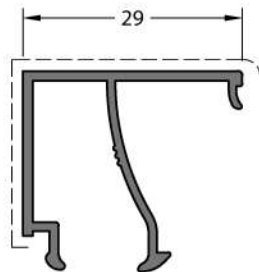
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CODE / KOD

70T-831-00

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

0.140

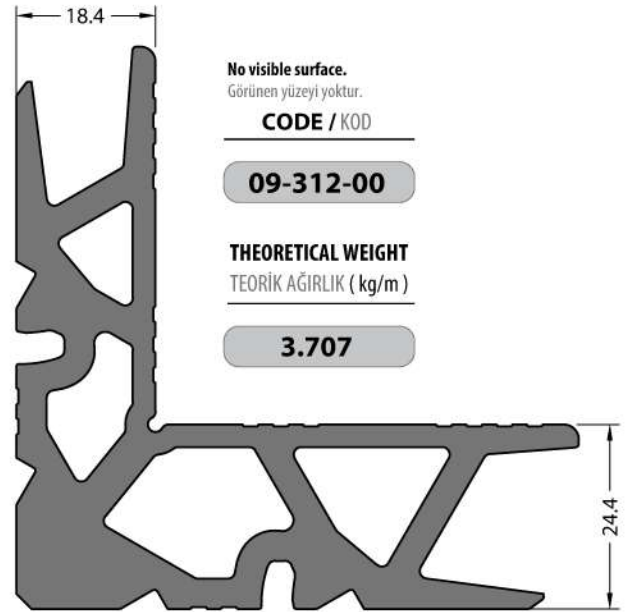
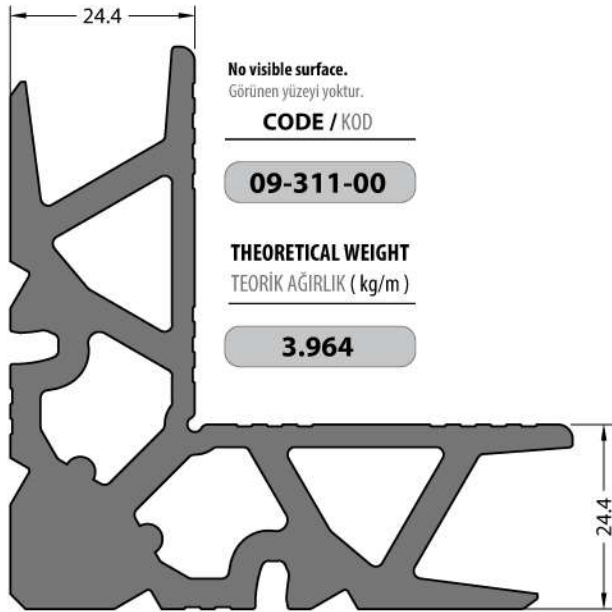
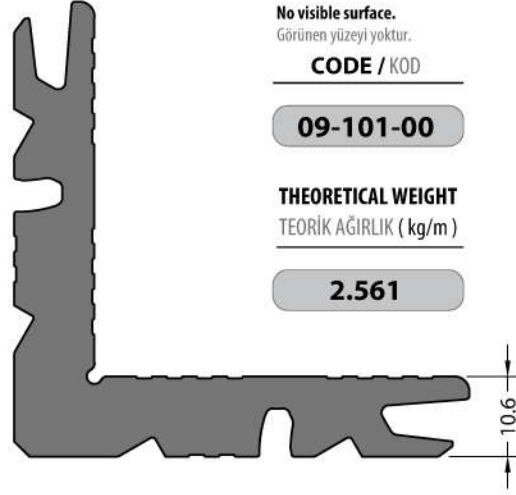
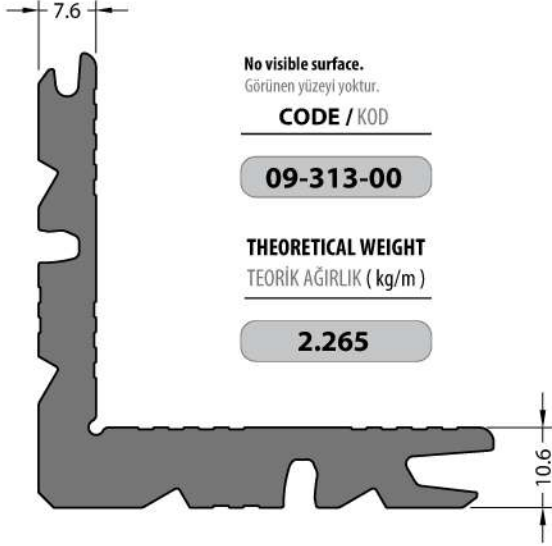


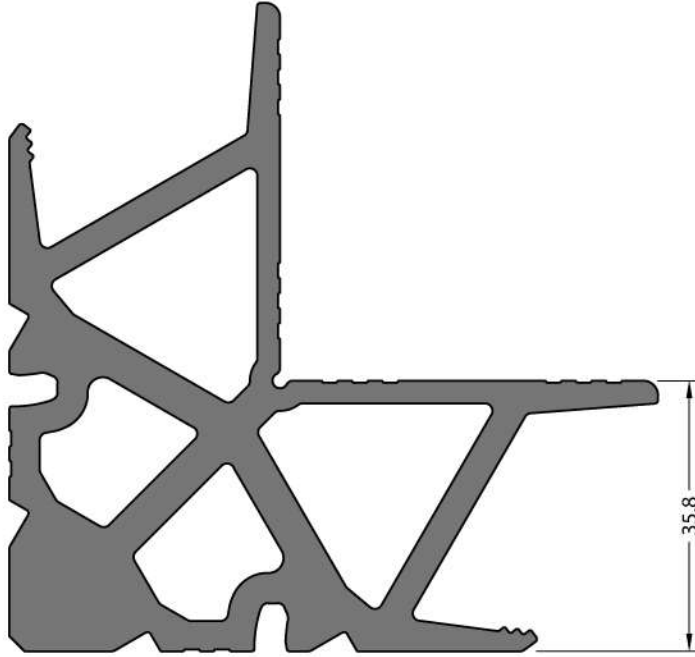
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THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

0.305





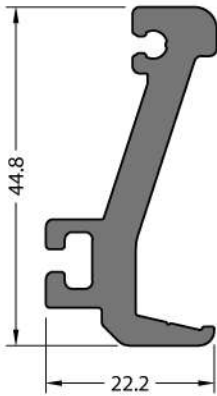
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CODE / KOD

09-125-00

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

4.738



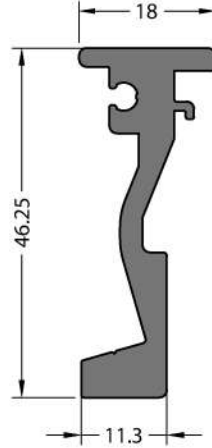
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CODE / KOD

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THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

0.895



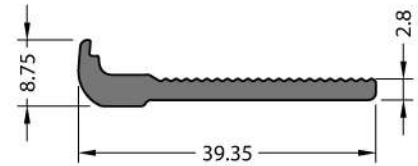
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CODE / KOD

70T-914-00

THEORETICAL WEIGHT
TEORİK AĞIRLIK (kg/m)

0.791



Koruyucu Eloksal.
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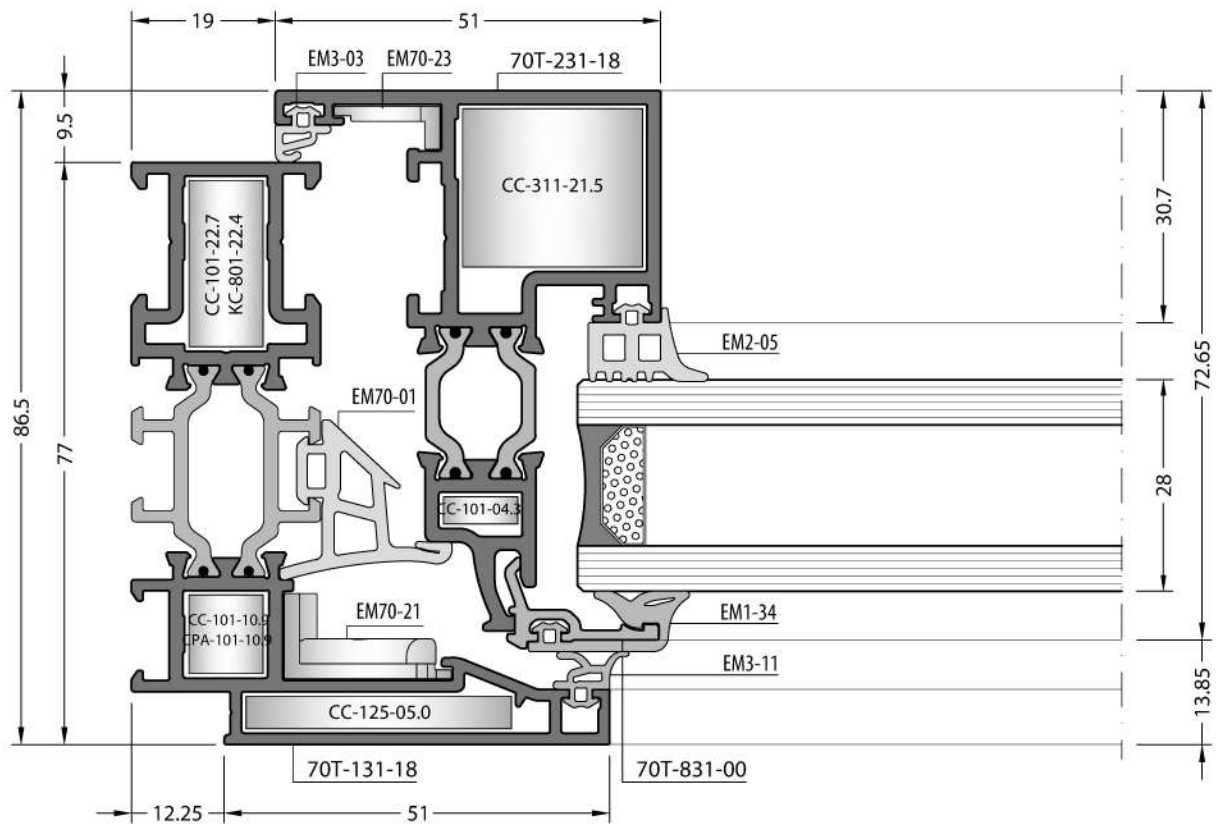
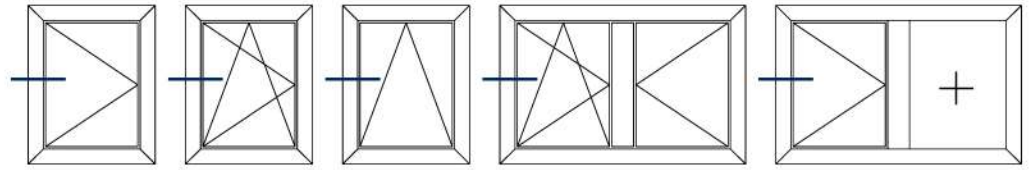
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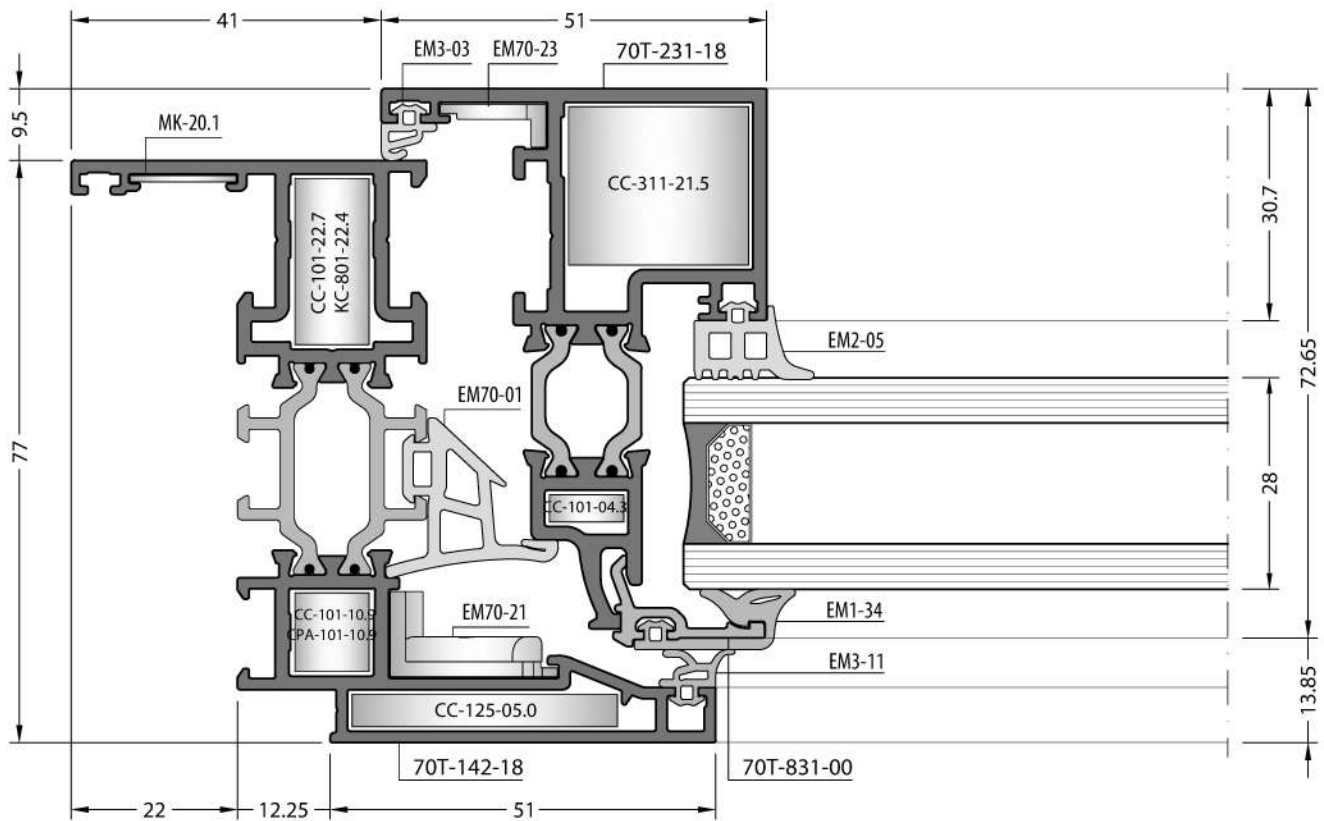
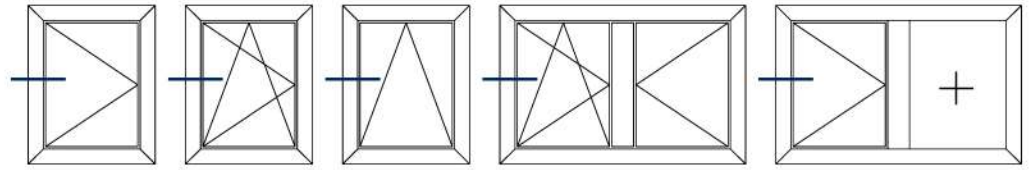
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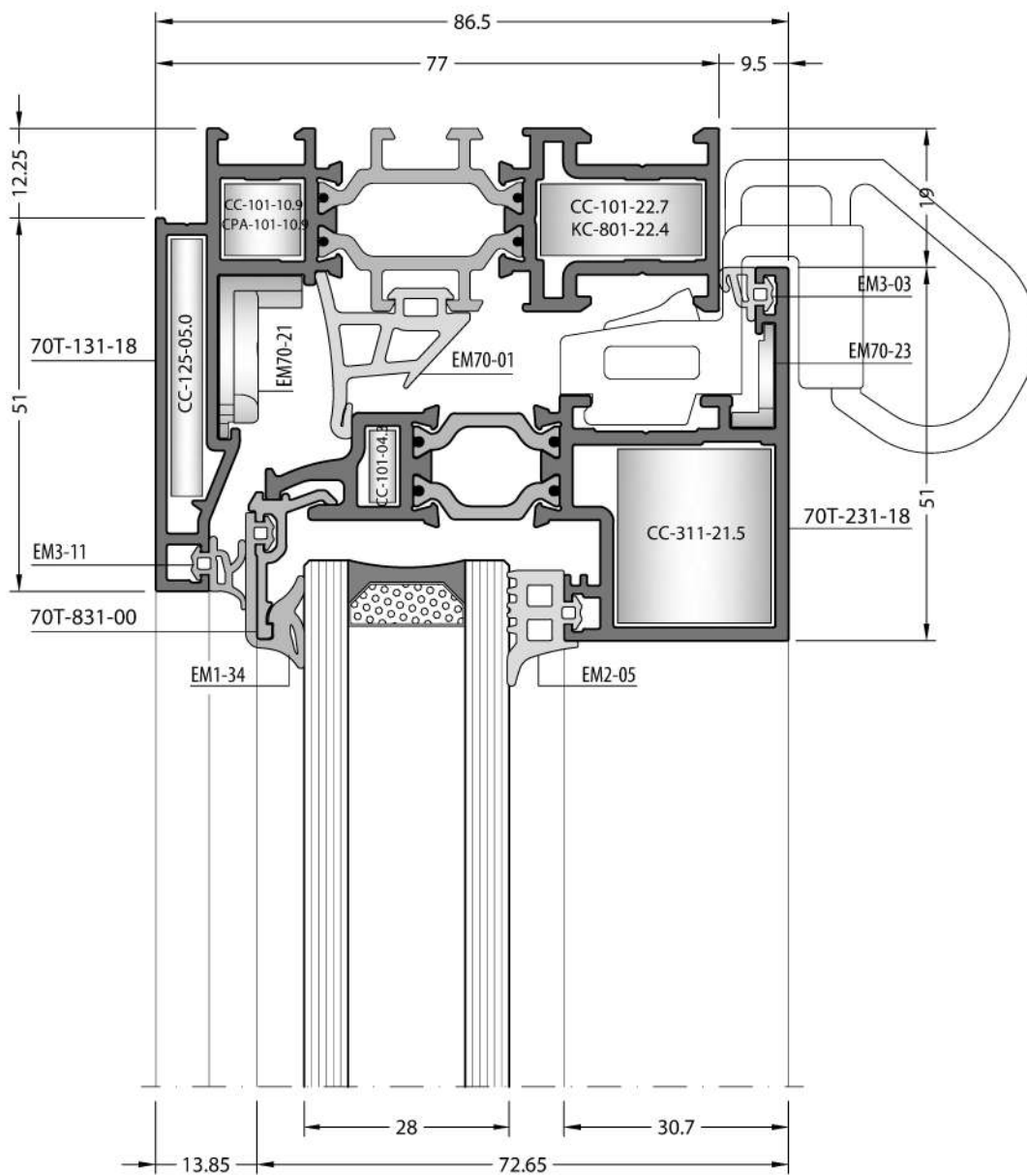
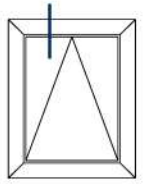
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TEORİK AĞIRLIK (kg/m)

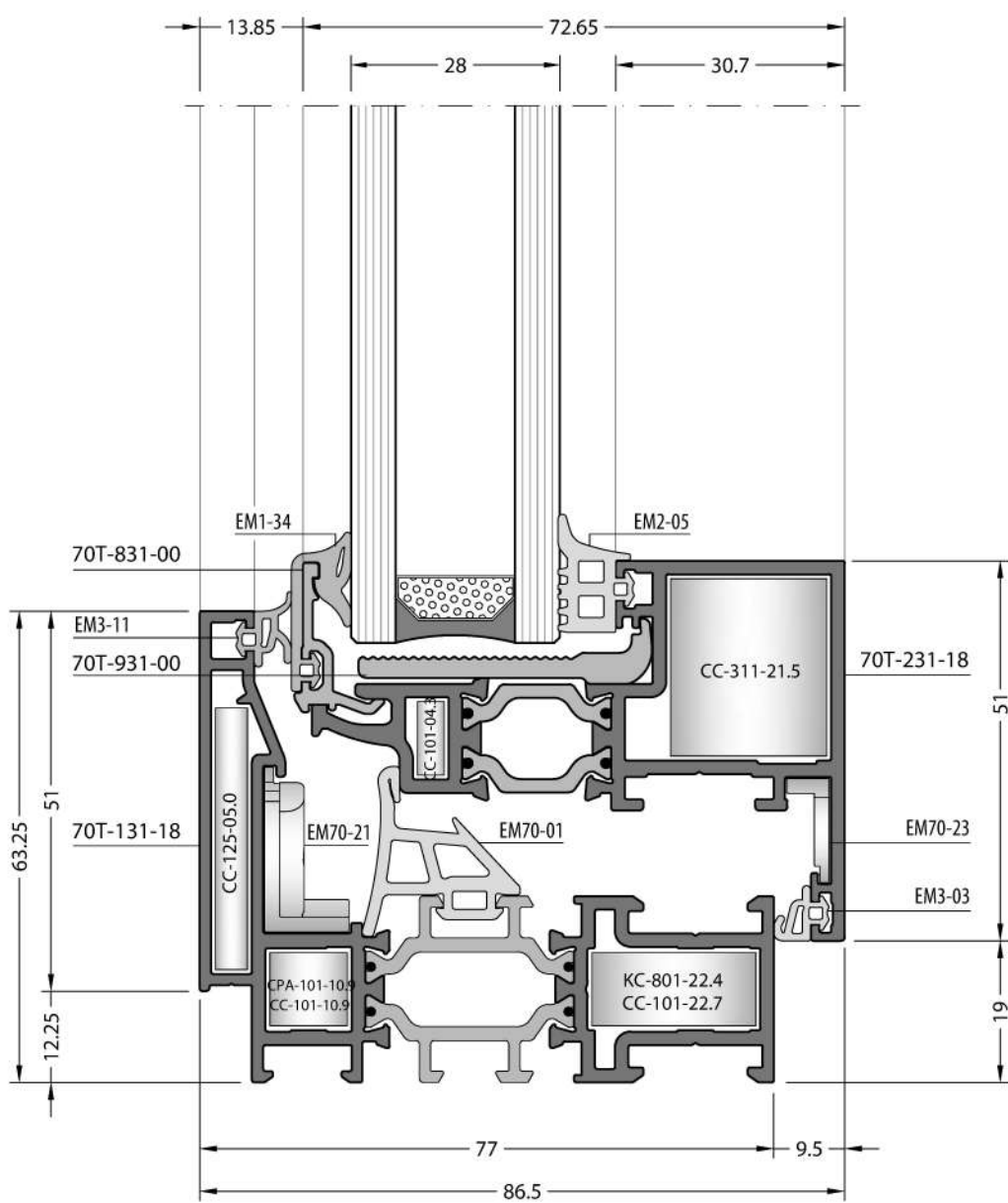
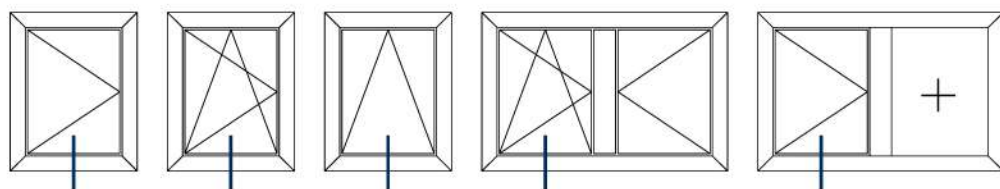
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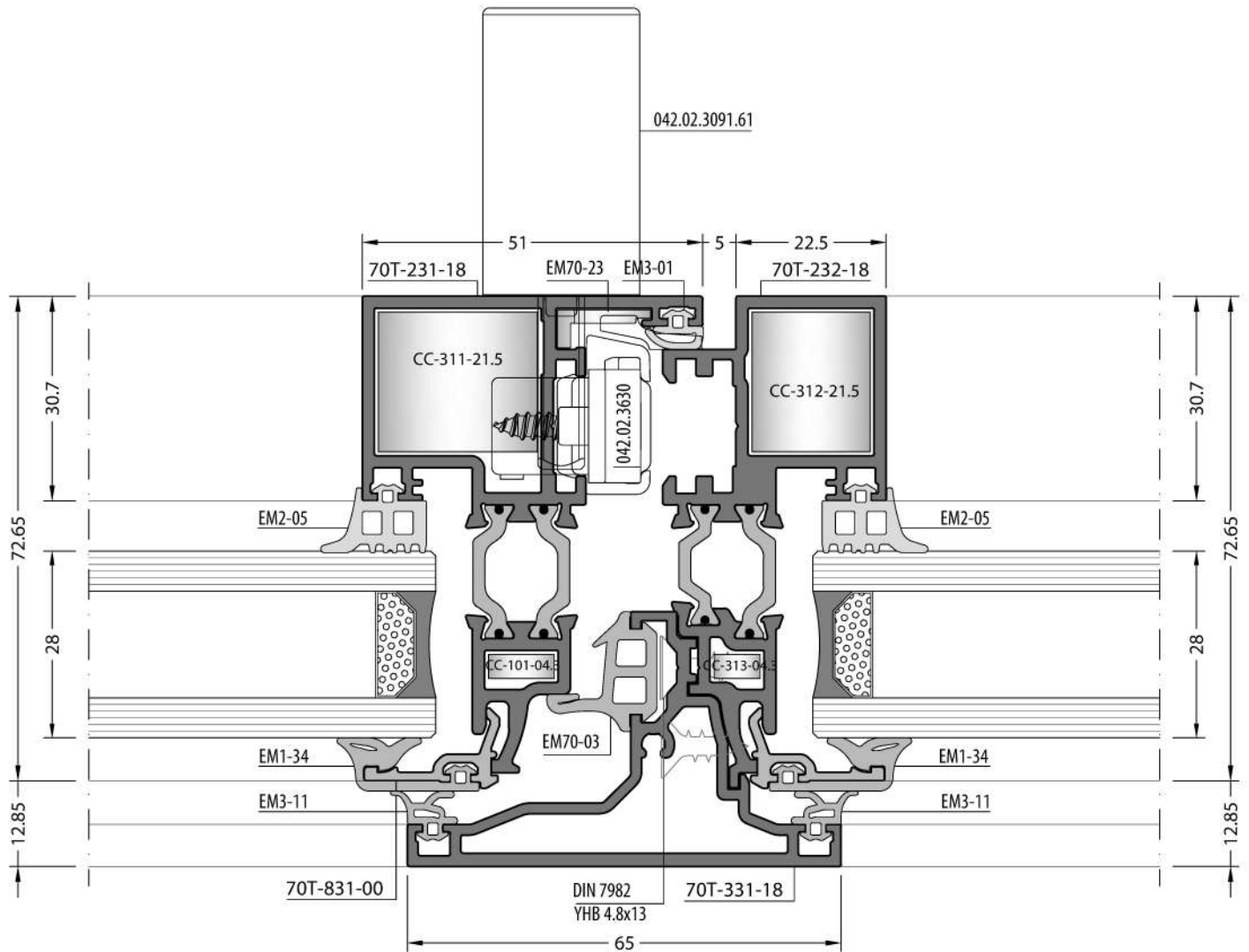
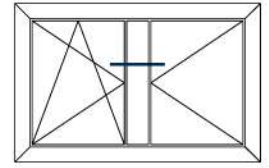
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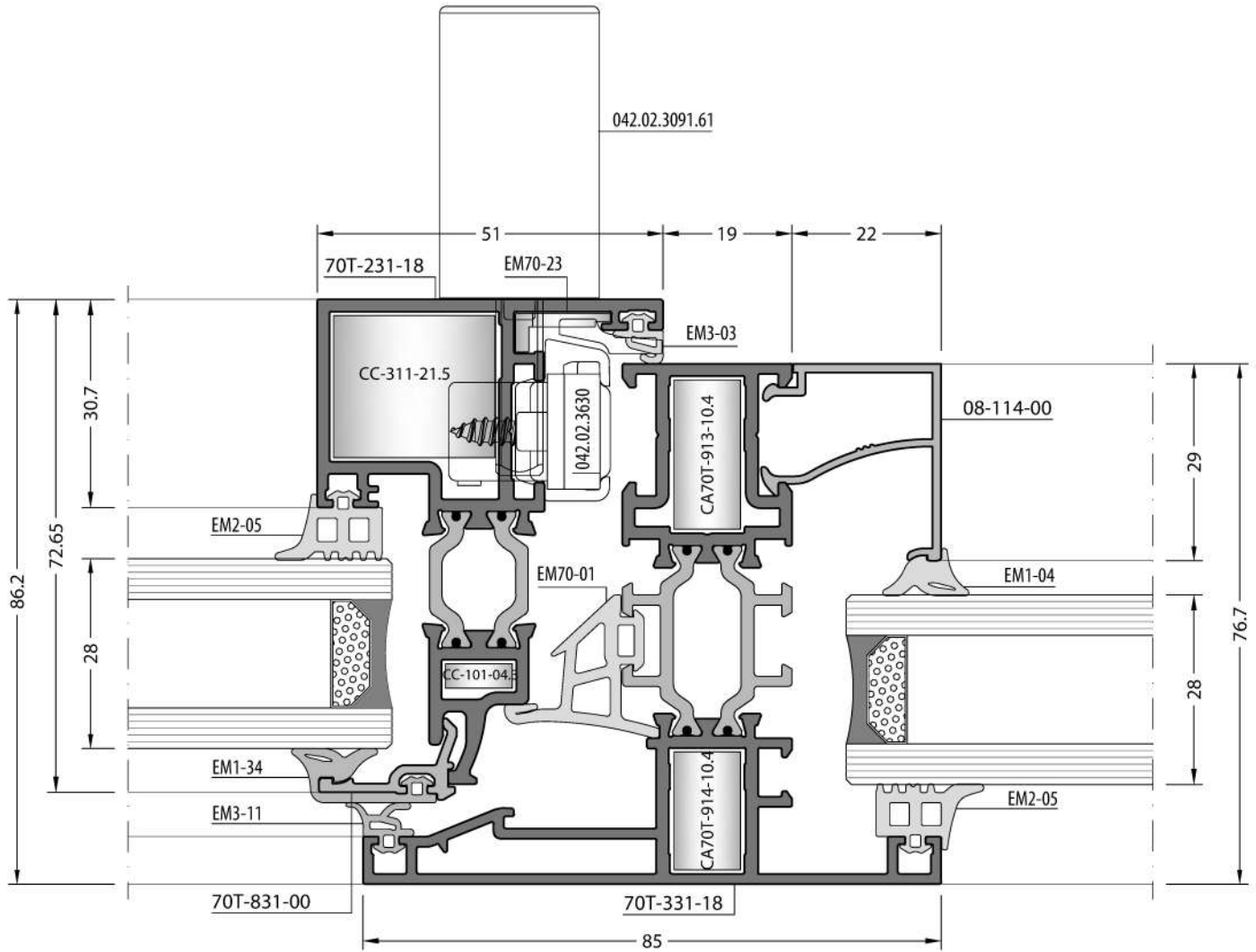
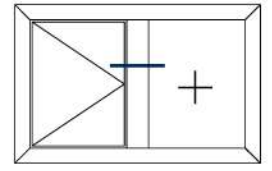


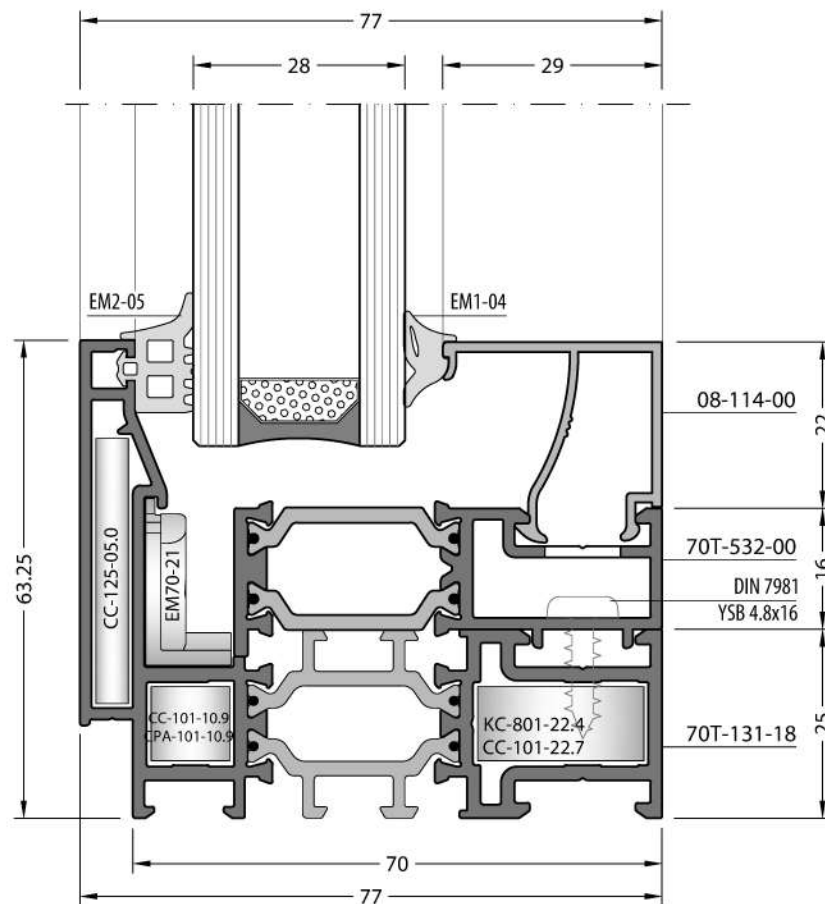
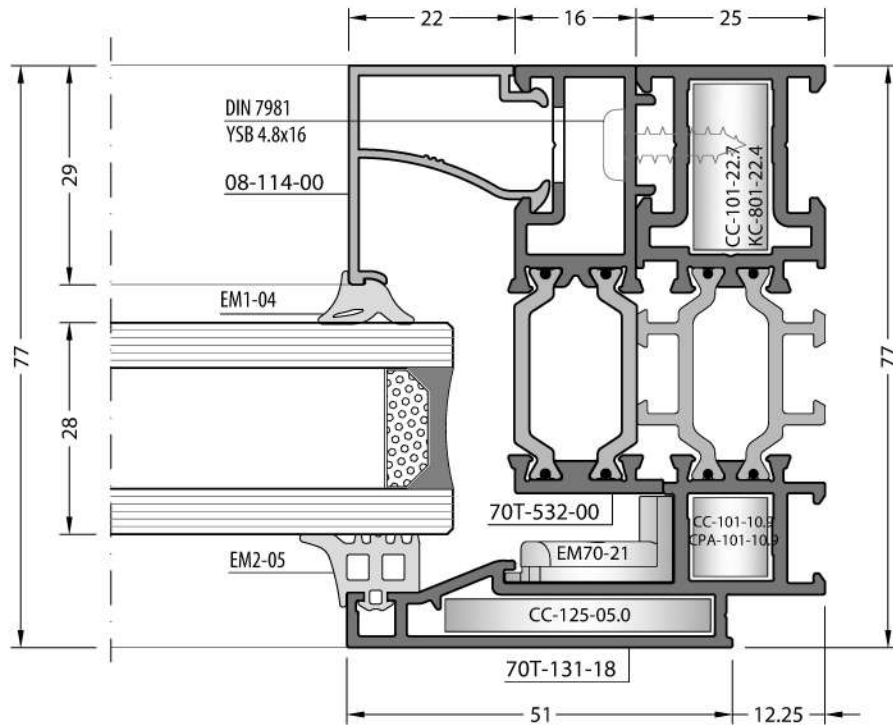
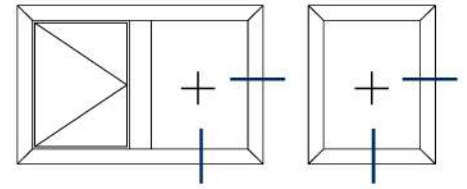


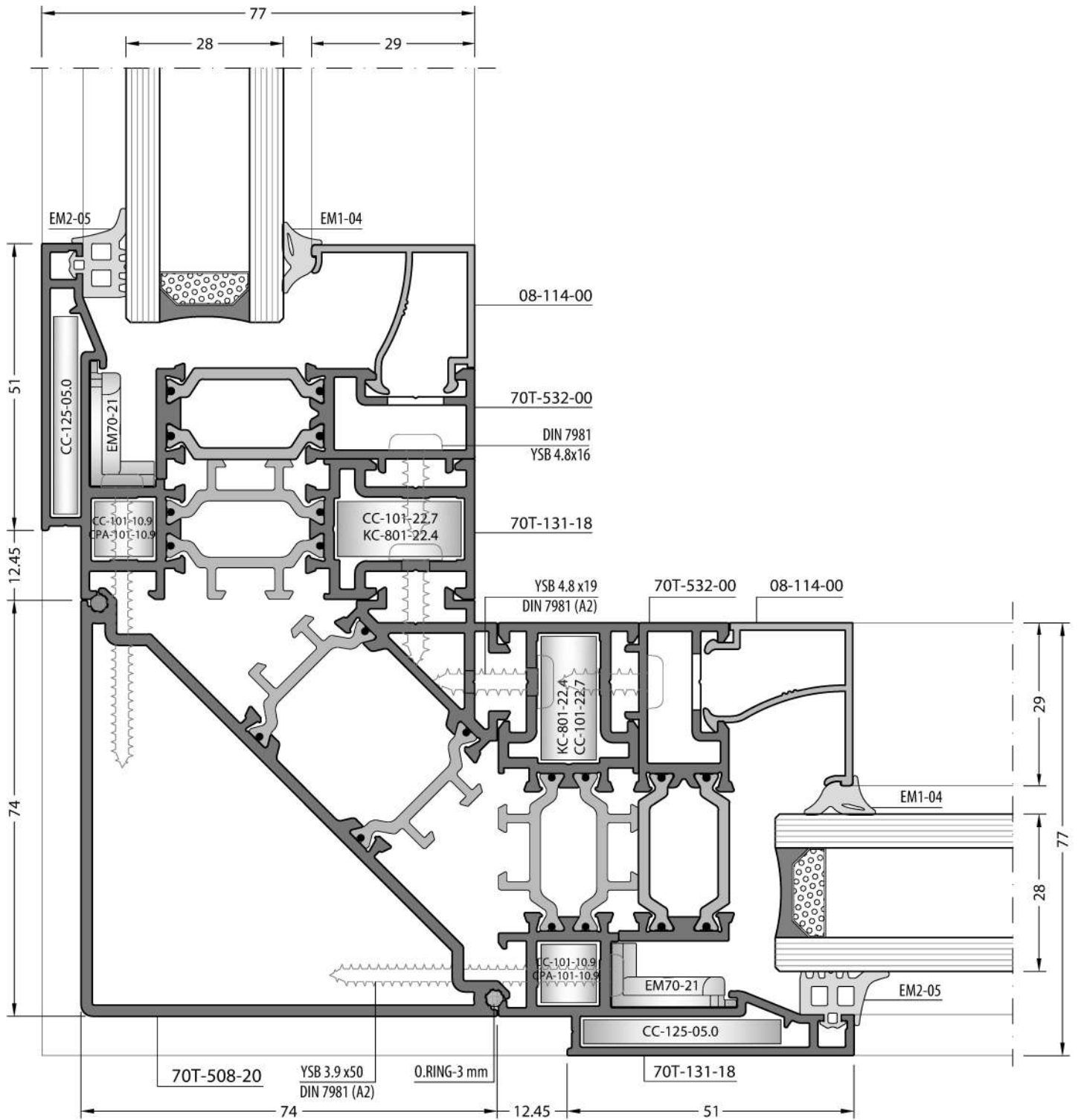
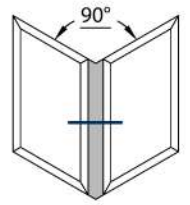




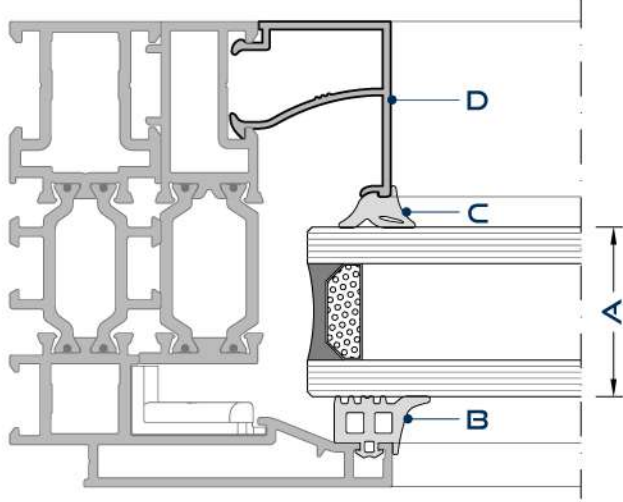
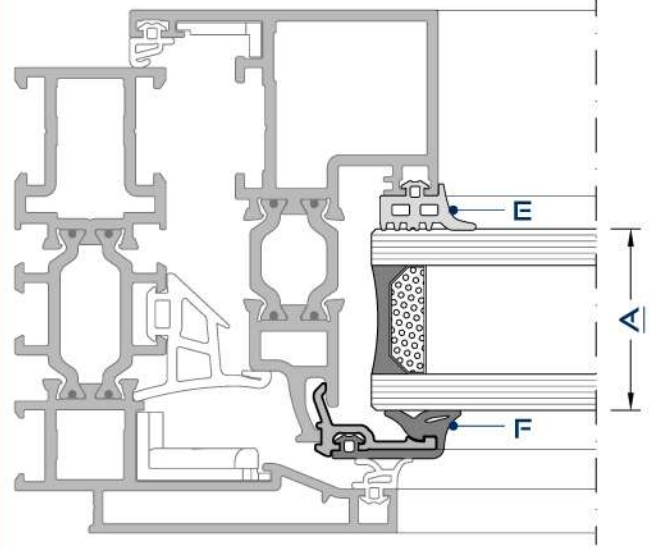








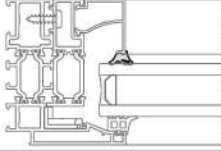
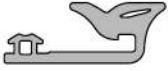
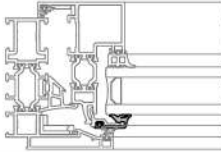
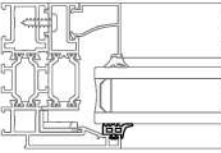
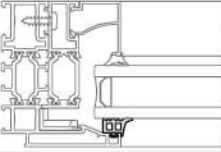
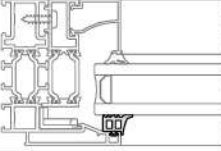
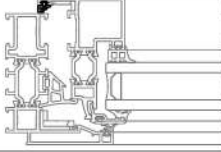
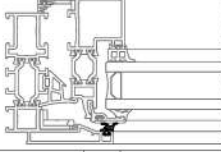
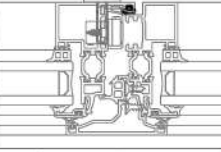
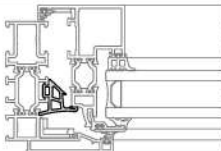
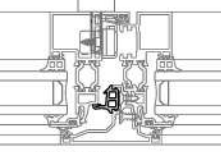
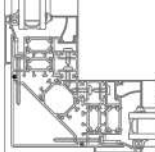
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SASH / KANAT

SABİT / FIXED
SASH / KANAT

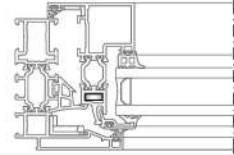
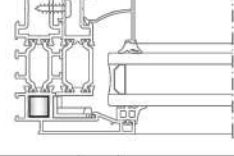
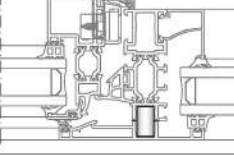
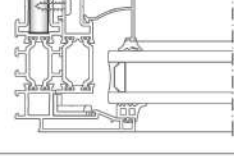
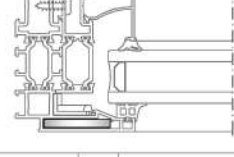
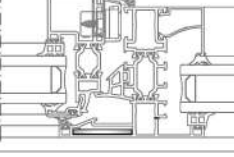
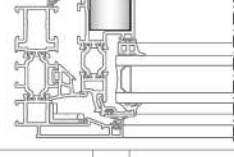
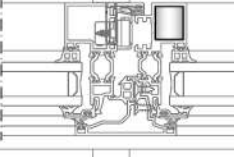
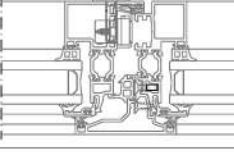
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GLAZING THICKNESS CAM KALINLIĞI	OUTSIDE GLASS GASKET DIŞ CAM FİTİLİ	INSIDE GLASS GASKET İÇ CAM FİTİLİ	GLAZING BEAD PROFILE ÇİTA PROFİLİ	INSIDE GLASS GASKET İÇ CAM FİTİLİ	OUTSIDE GLASS GASKET DIŞ CAM FİTİLİ
27 MM	EM2-06	EM1-04	08-114-00	EM2-06	EM1-34
28 MM	EM2-05			EM2-05	
30 MM	EM2-04			EM2-04	

ACCESSORIES
AKSESUARLAR

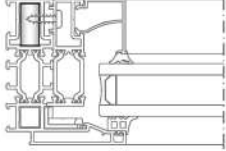
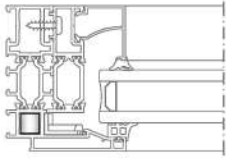
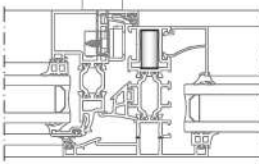
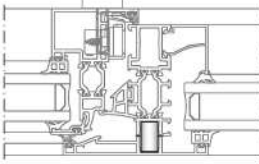
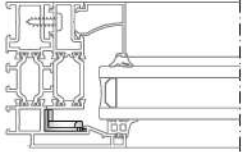
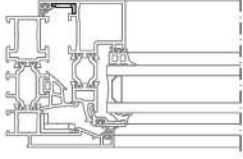
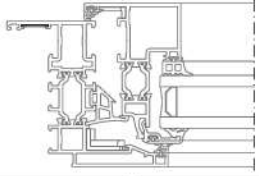
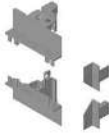
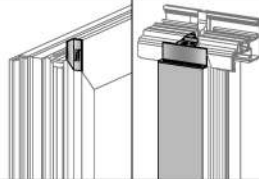
GASKETS / FITİLLER

CODE / KOD	DRAWING / ÇİZİM	APPLICATION UYGULAMA	DESCRIPTION AÇIKLAMA	MATERIAL MALZEME	WEIGHT AĞIRLIK Kg/m	IN ONE PACKAGE PAKET MİKTARI
EM1-04			Glazing Gasket Inside İç Cam Fitili	EPDM	0.065	230 m
EM1-34			Glazing Gasket Inside İç Cam Fitili	EPDM	0.100	155 m
EM2-04			Glazing Gasket Outside Dış Cam Fitili	EPDM	0.081	185 m
EM2-05			Glazing Gasket Outside Dış Cam Fitili	EPDM	0.096	155 m
EM2-06			Glazing Gasket Outside Dış Cam Fitili	EPDM	0.111	135 m
EM3-03			Acoustical Gasket Bini Fitili	EPDM	0.031	400 m
EM3-11			Acoustical Gasket Bini Fitili	EPDM	0.050	300 m
EM3-01			Acoustical Gasket Bini Fitili	EPDM	0.032	465 m
EM70-01			Central Gasket Tozluk Fitili	EPDM	0.170	75 m
EM70-03			Central Gasket Tozluk Fitili	EPDM	0.130	115 m
O.RING-3 mm			Foam Gasket Sünger Fitil	EPDM	0.005	100 m

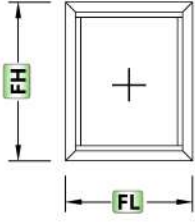
CONNECTION ITEMS / BAĞLANTI ÜRÜNLERİ

CODE / KOD	DRAWING / ÇİZİM	APPLICATION / UYGULAMA	PROFILE CODE PROFİL KOD	CUTTING SIZE KESİM ÖLÇÜSÜ	APPLICATION PROFILES ÇALIŞTIĞI PROFİLLER
CC-101-04.3			09-101-00	04.3 mm	70T-231-18
CC-101-10.9			09-101-00	10.9 mm	70T-131-18
CC-101-18.0			09-101-00	18.0 mm	70T-331-18
CC-101-22.7			09-101-00	22.7 mm	70T-131-18 70T-142-18 70T-331-18
CC-125-05.0			09-125-00	05.0 mm	70T-131-18 70T-142-18
CC-130-04.7			09-130-00	04.7 mm	70T-331-18
CC-311-21.5			09-311-00	21.5 mm	70T-231-18
CC-312-21.5			09-312-00	21.5 mm	70T-232-18
CC-313-04.3			09-313-00	21.5 mm	70T-232-18

CONNECTION ITEMS / BAĞLANTI ÜRÜNLERİ

CODE / KOD	DRAWING / ÇİZİM	APPLICATION / UYGULAMA	PROFILE CODE PROFİL KOD	CUTTING SIZE KESİM ÖLÇÜSÜ	APPLICATION PROFILES ÇALIŞTIĞI PROFİLLER
KC-801-22.4			09-801-00	22.4 mm	70T-131-18 70T-142-18
CPA-101-10.9			09-101-00	10.9 mm	70T-131-18 70T-142-18
CA70T-913-10.4			70T-913-00	10.4 mm	70T-331-18
CA70T-914-10.4			70T-914-00	10.4 mm	70T-331-18
EM70-21			PVC CornerAlignment PVC Köşe Gönye	PVC	70T-131-18 70T-142-18 70T-331-18
EM70-23			PVC CornerAlignment PVC Köşe Gönye	PVC	70T-231-18
MK-20.1				METAL	70T-142-18
EM70T-531				PVC	70T-232-18

CUTTING SIZE
KESİM ÖLÇÜLERİ


GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		1 Pcs / Adet	GL = FL - 98 GH = FH - 98

PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar	Mechanical Treatment Mekanik işlem
70T-131-18			2 Pcs / Adet	FL	-
			2 Pcs / Adet	FH	
70T-532-00			2 Pcs / Adet	FL - (A1+A1)	-
			2 Pcs / Adet	FH - (A1+A1+16+16)	
08-114-00			2 Pcs / Adet	FL - (A1+A1+16+16)	-
			2 Pcs / Adet	FH - (A1+A1+38+38)	

GASKET / FİTİL

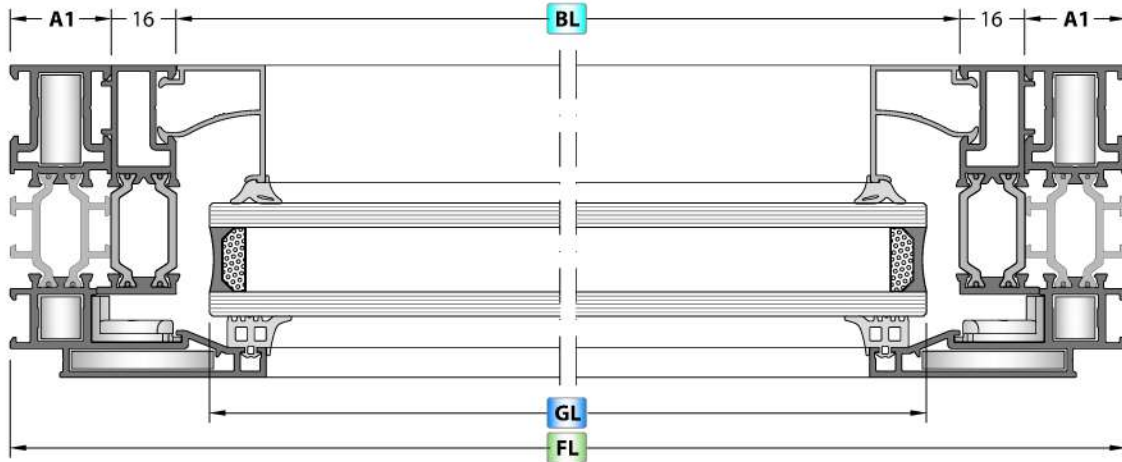
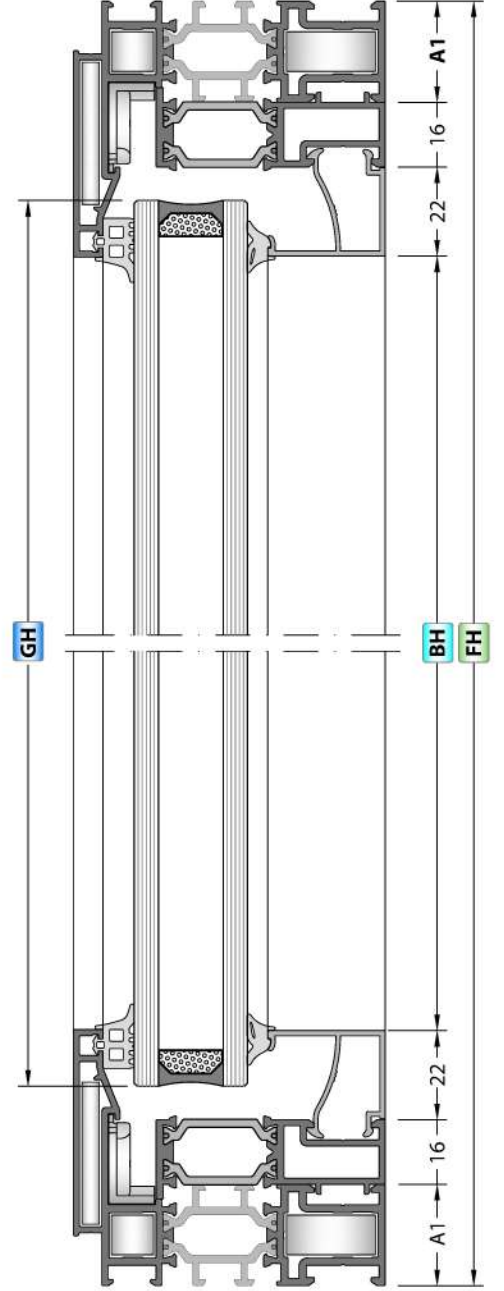
Code Kod	Quantity / Miktar	Picture Resim
EM1-04	2FL + 2FH	
EM2-0X	2FL + 2FH	

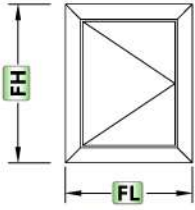
PRESS CORNER JOINTS
PRES KÖŞE BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
CC-101-22.7	4 Pcs / Adet	
CC-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	

MECHANICAL CORNER JOINTS
MEKANİK KÖŞE BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
KC-801-22.4	4 Pcs / Adet	
CPA-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	




GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		1 Pcs / Adet	GL = SL - 80 GH = SH - 80

PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar	Mechanical Treatment Mekanik işlem
70T-131-18			2 Pcs / Adet	FL	-
			2 Pcs / Adet	FH	
70T-231-18			2 Pcs / Adet	SL = FL - (A1+A1) + 12	-
			2 Pcs / Adet	SH = FH - (A1+A1) + 12	
70T-831-00			2 Pcs / Adet	CL = SL - 61	-
			2 Pcs / Adet	CH = SH - 61	
70T-931-00			2 Pcs / Adet	Cutting Size / Kesim Ölçüsü 80 mm	-

GASKET / FİTİL

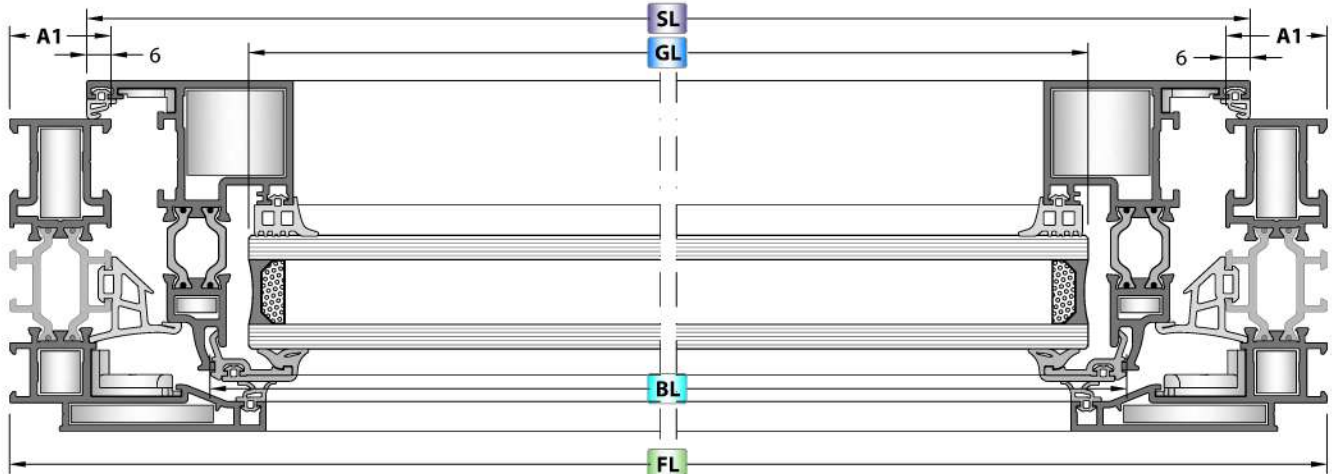
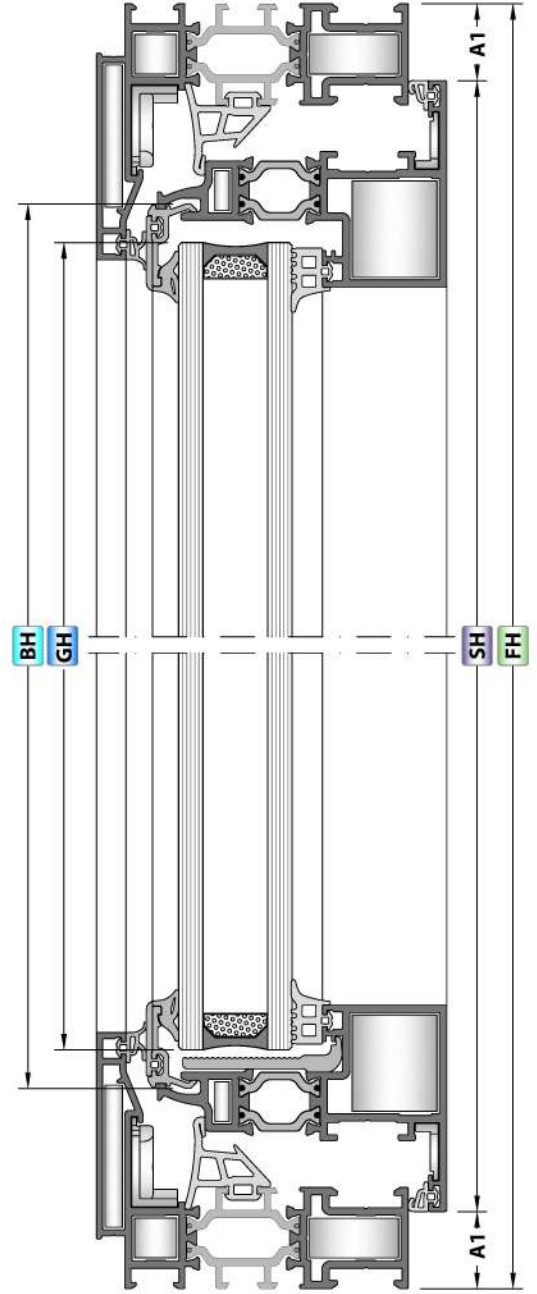
Code Kod	Quantity / Miktar	Picture Resim
EM1-34	2SL + 2SH	
EM3-03	2FL + 2FH	
EM3-11	2SL + 2SH	
EM2-0X	2SL + 2SH	
EM70-01	2FL + 2FH	

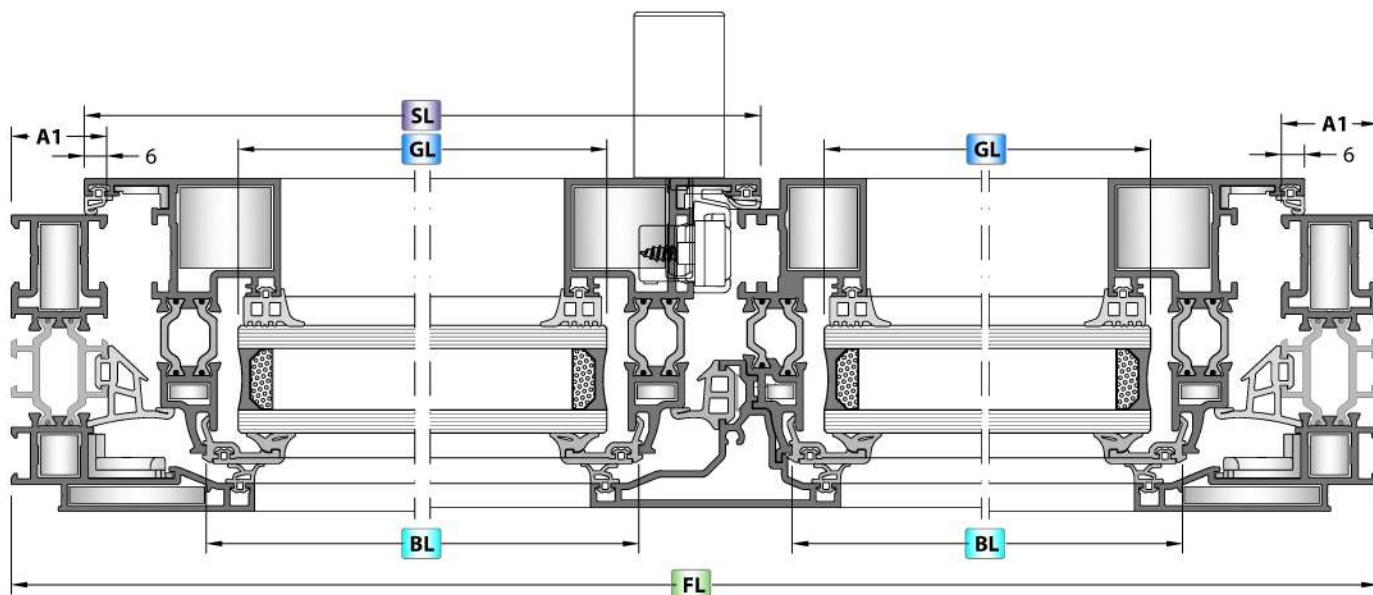
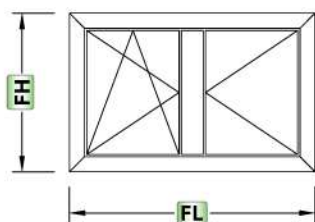
PRESS CORNER JOINTS
PRES KÖŞE BAĞLANTILAR

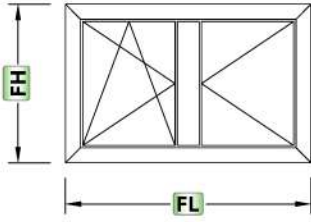
Code Kod	Quantity Miktar	Picture Resim
CC-101-22.7	4 Pcs / Adet	
CC-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	
CC-311-21.5	4 Pcs / Adet	
CC-101-04.3	4 Pcs / Adet	
EM70-23	4 Pcs / Adet	

MECHANICAL CORNER JOINTS
MEKANİK KÖŞE BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
KC-801-22.4	4 Pcs / Adet	
CPA-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	
CC-311-21.5	4 Pcs / Adet	
CC-101-04.3	4 Pcs / Adet	
EM70-23	4 Pcs / Adet	






GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Glass Cam		2 Pcs / Adet	GL = SL - 80 GH = SH - 80

PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar	Mechanical Treatment Mekanik işlem
70T-131-18			2 Pcs / Adet	FL	-
			2 Pcs / Adet	FH	
70T-231-18			1 Pcs / Adet	SL = (FL/2) - A1 + 18	✓
			1 Pcs / Adet	SL = (FL/2) - A1 + 18	
			2 Pcs / Adet	SL = (FL/2) - A1 + 18	-
			3 Pcs / Adet	SH = FH - (A1+A1) + 12	-
70T-232-18			1 Pcs / Adet	FH - (A1+A1) + 23	-
70T-531-00			1 Pcs / Adet	SH - 102	-
70T-831-00			4 Pcs / Adet	CL = SL - 61	-
			4 Pcs / Adet	CH = SH - 61	
70T-931-00			4 Pcs / Adet	Cutting Size / Kesim Ölçüsü 80 mm	-

GASKET / FİTİL

Code Kod	Quantity / Miktar	Picture Resim
EM1-34	4SL + 4SH	
EM3-03	2FL + 2FH	
EM3-11	4SL + 4SH	
EM3-01	1FH	
EM2-0X	4SL + 4SH	
EM70-01	2FL + 2FH	
EM70-03	1SH	

PRESS CORNER JOINTS
PRES KÖŞE BAĞLANTILAR

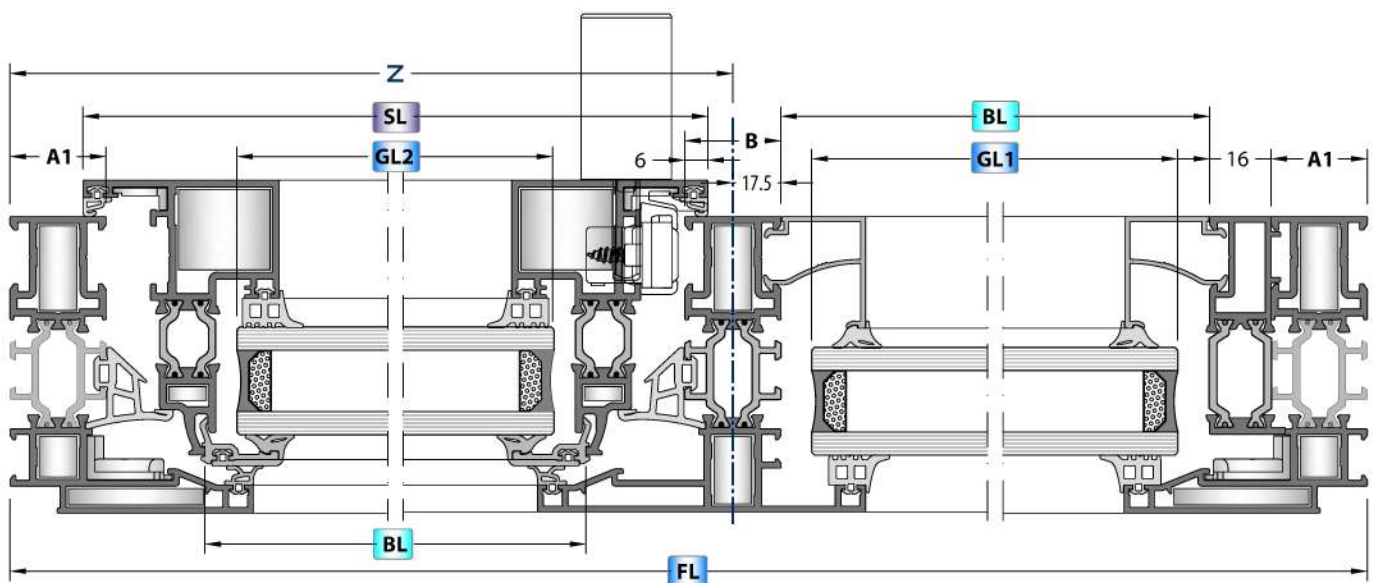
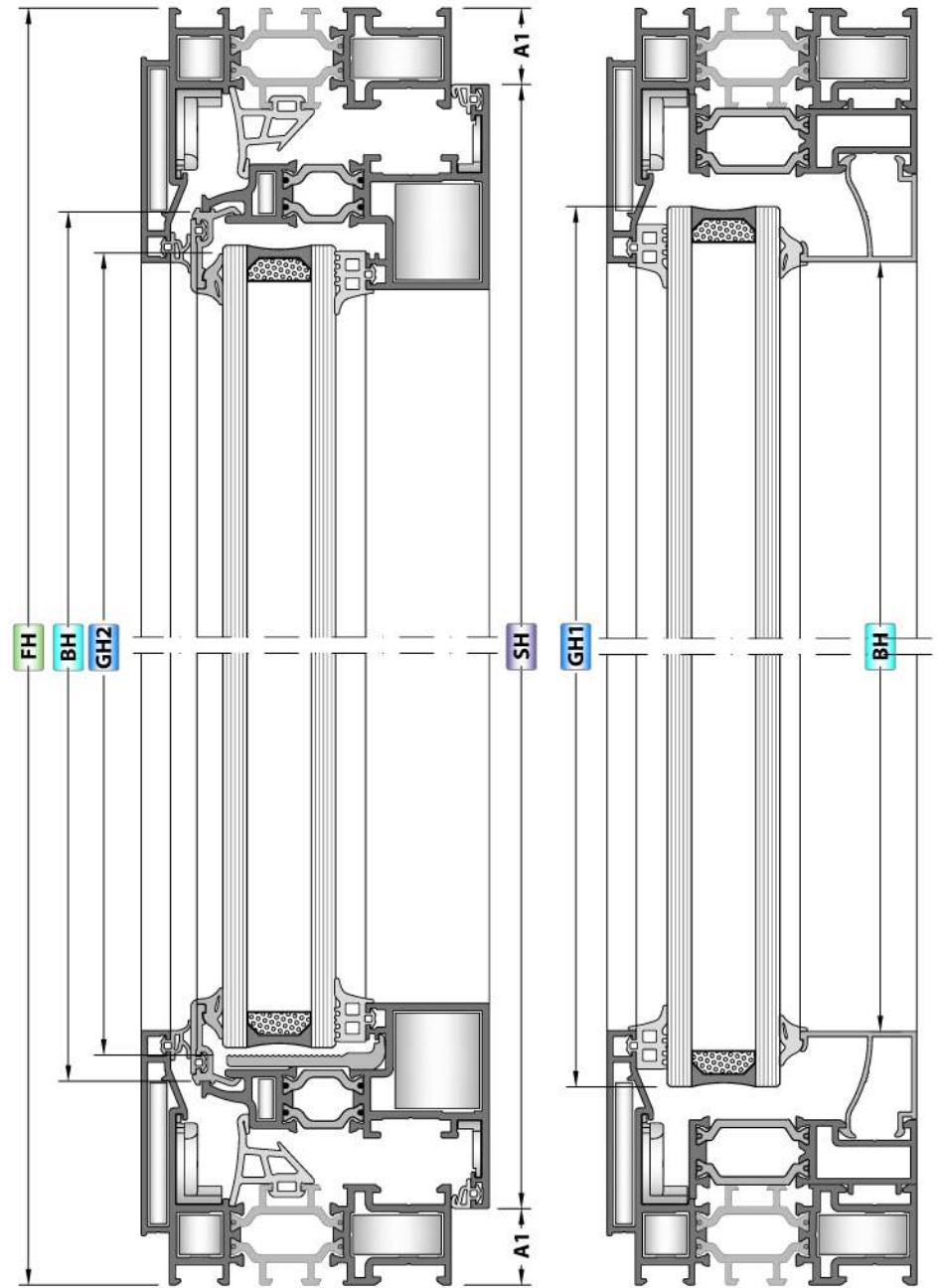
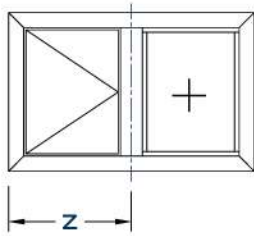
Code Kod	Quantity Miktar	Picture Resim
CC-101-22.7	4 Pcs / Adet	
CC-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	
CC-311-21.5	6 Pcs / Adet	
CC-101-04.3	6 Pcs / Adet	
EM70-23	6 Pcs / Adet	
CC-312-21.5	2 Pcs / Adet	
CC-313-04.3	2 Pcs / Adet	

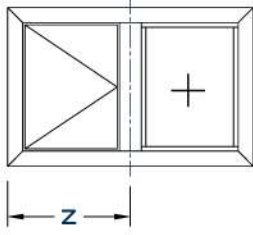
MECHANICAL CORNER JOINTS
MEKANİK KÖŞE BAĞLANTILAR

Code Kod	Quantity Miktar	Picture Resim
KC-801-22.4	4 Pcs / Adet	
CPA-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	
CC-311-21.5	6 Pcs / Adet	
CC-101-04.3	6 Pcs / Adet	
EM70-23	6 Pcs / Adet	
CC-312-21.5	2 Pcs / Adet	
CC-313-04.3	2 Pcs / Adet	

ACCESSORY
AKSESUAR

Code Kod	Quantity Miktar	Picture Resim
EM70T-531	1 Set / Takım	




GLASS / CAM

Code Kod	Drawing Çizim	Quantity Miktar	Dimensions (mm) Boyutlar
Fixed Glass Sabit Cam		1 Pcs / Adet	GL1 = FL - Z - (B/2) - A1 - 32 GH1 = SH - 98
Sash Glass Kanat Cam		1 Pcs / Adet	GL2 = SL - 80 GH2 = SH - 80

PROFILES / PROFİLLER

Code Kod	Drawing Çizim	Cut Kesim	Quantity Miktar	Dimensions (mm) Boyutlar	Mechanical Treatment Mekanik işlem
70T-131-18			1 Pcs / Adet	FL	-
			1 Pcs / Adet	FH	
70T-231-18			2 Pcs / Adet	SL = Z - A1 - (B/2) + 12	-
			2 Pcs / Adet	SH = FH - (A1 + A1) + 12	
70T-331-18			1 Pcs / Adet	SH - 50	✓
70T-831-00			2 Pcs / Adet	CL = SL - 61	-
			2 Pcs / Adet	CH = SH - 61	
70T-532-00			2 Pcs / Adet	FL - Z - (B/2) - A1	-
			1 Pcs / Adet	FH - (A1 + A1 + 16 + 16)	
08-114-00			2 Pcs / Adet	FL - Z - (B/2) - A1 - 16	-
			2 Pcs / Adet	FH - (A1 + A1 + 38 + 38)	
70T-931-00			2 Pcs / Adet	Cutting Size / Kesim Ölçüsü 80 mm	-

GASKET / FİTİL

Code Kod	Quantity / Miktar	Picture Resim
EM1-04	2(FL-Z) + 2FH	
EM1-34	2SL + 2SH	
EM3-03	2Z + 2FH	
EM3-11	2SL + 2SH	
EM2-0X	2SL + 2SH	
EM70-01	2Z + 2FH	

**PRESS CORNER JOINTS
PRES KÖŞE BAĞLANTILAR**

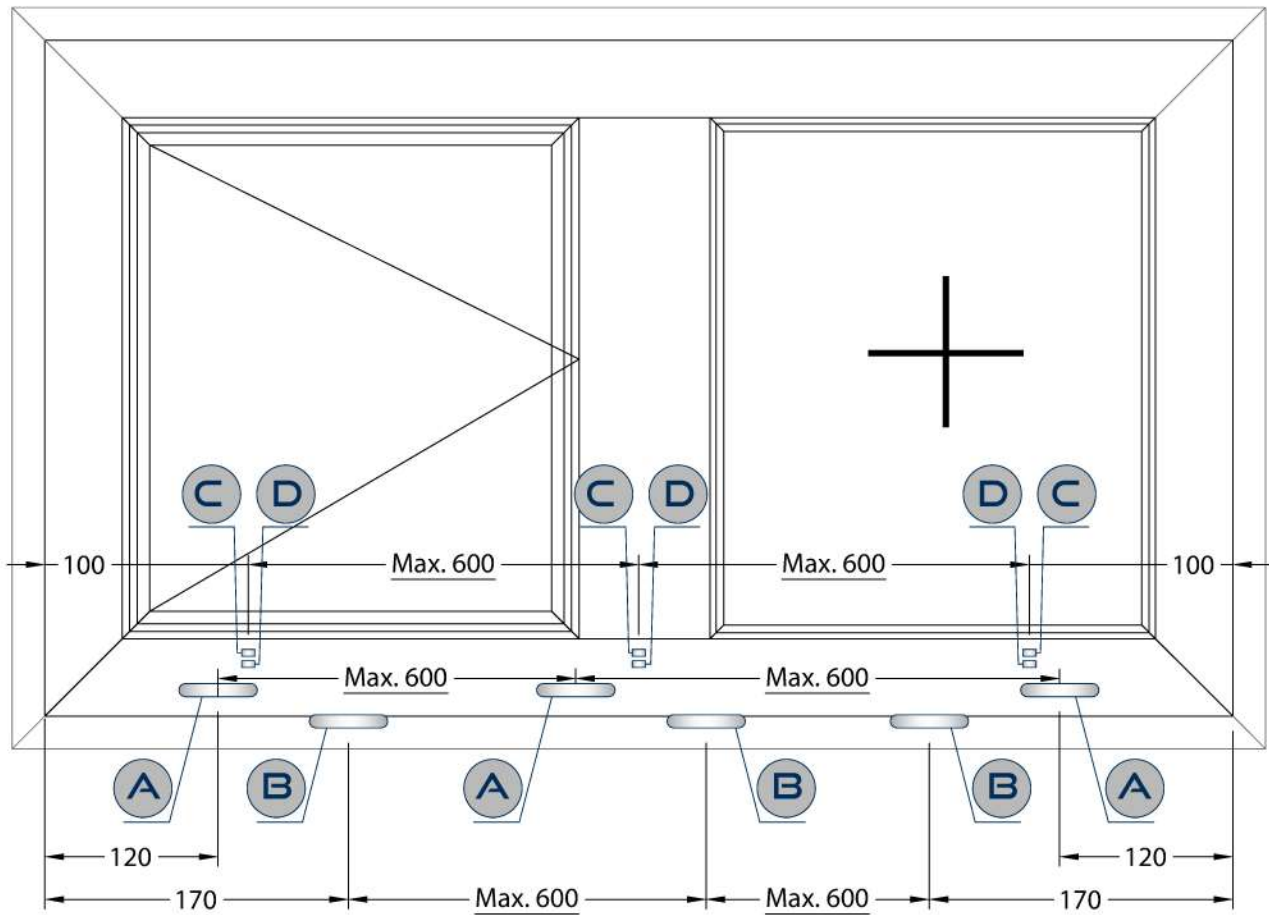
Code Kod	Quantity Miktar	Picture Resim
CC-101-22.7	4 Pcs / Adet	
CC-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	
CC-311-21.5	4 Pcs / Adet	
CC-101-04.3	4 Pcs / Adet	
EM70-23	4 Pcs / Adet	
CA70T-913-10.4	2 Pcs / Adet	
CA70T-914-10.4	2 Pcs / Adet	

**MECHANICAL CORNER JOINTS
MEKANİK KÖŞE BAĞLANTILAR**

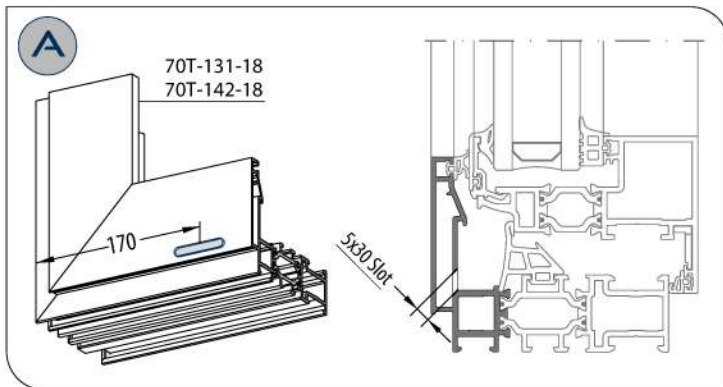
Code Kod	Quantity Miktar	Picture Resim
KC-801-22.4	4 Pcs / Adet	
CPA-101-10.9	4 Pcs / Adet	
CC-125-05.0	4 Pcs / Adet	
EM70-21	4 Pcs / Adet	
CC-311-21.5	4 Pcs / Adet	
CC-101-04.3	4 Pcs / Adet	
EM70-23	4 Pcs / Adet	
CA70T-913-10.4	2 Pcs / Adet	
CA70T-914-10.4	2 Pcs / Adet	

ASSEMBLY DETAILS
MONTAJ DETAYLARI

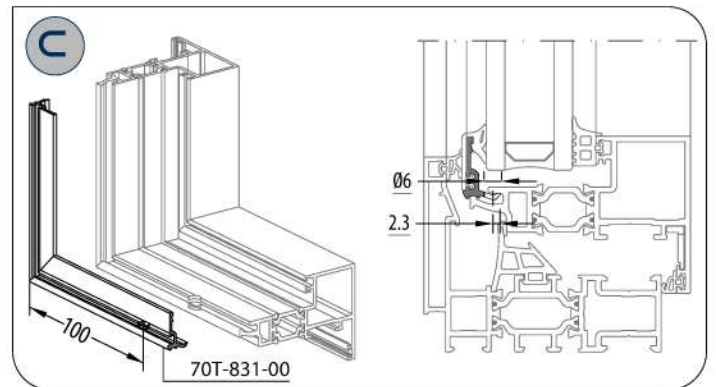
FRAME WATER DRAINAGE /KASA TAHLİYE



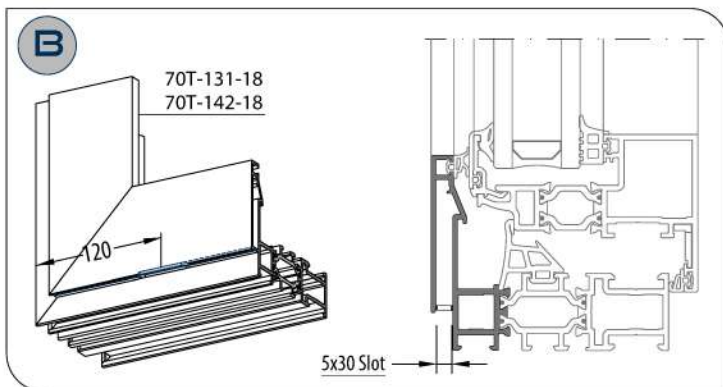
FRAME WATER DRAINAGE /KASA TAHLİYE



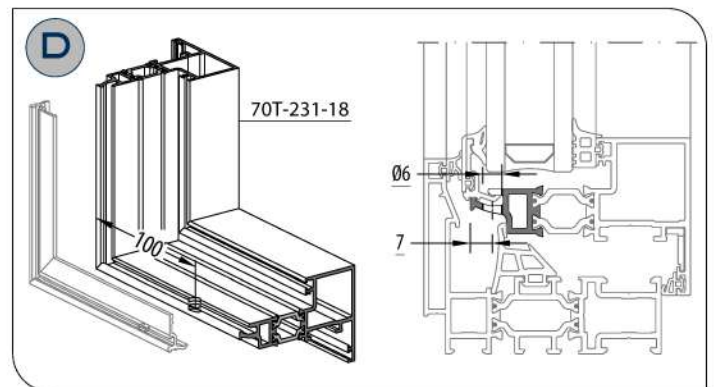
SASH WATER DRAINAGE /KANAT TAHLİYE



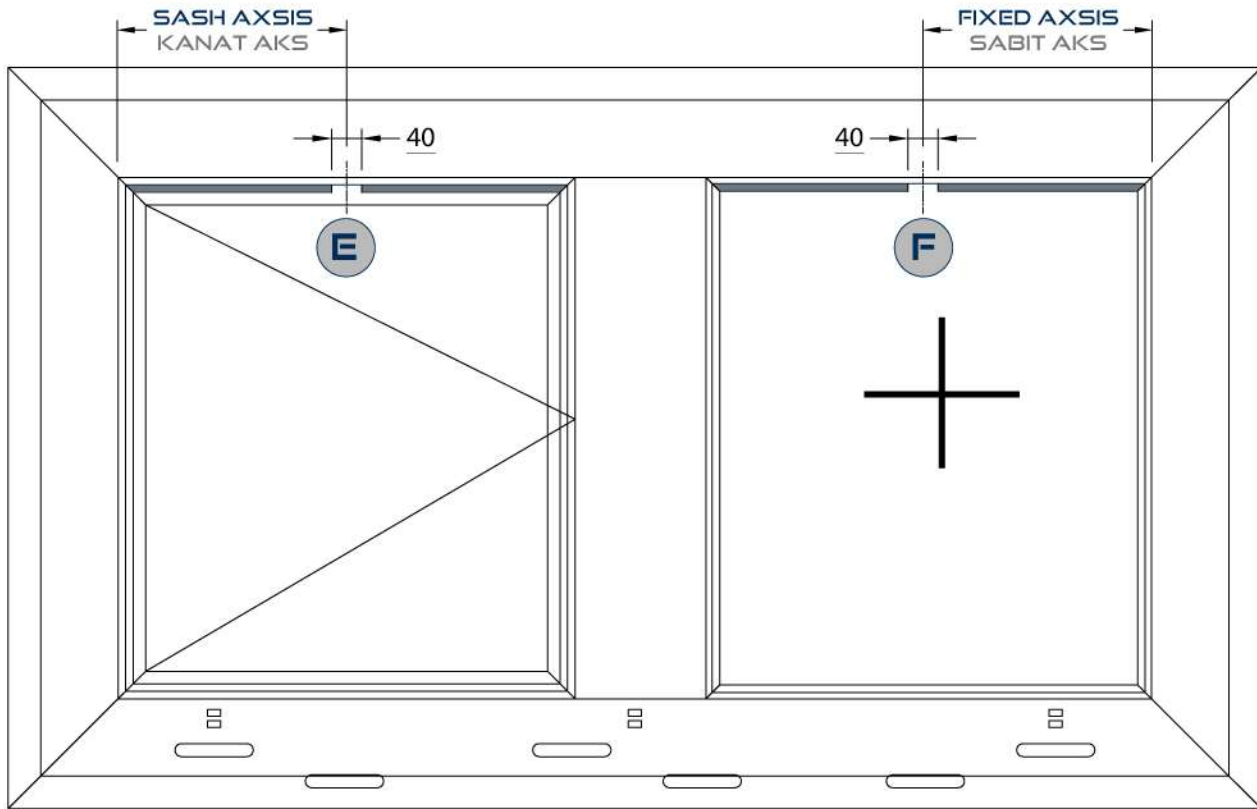
FRAME WATER DRAINAGE /KASA TAHLİYE



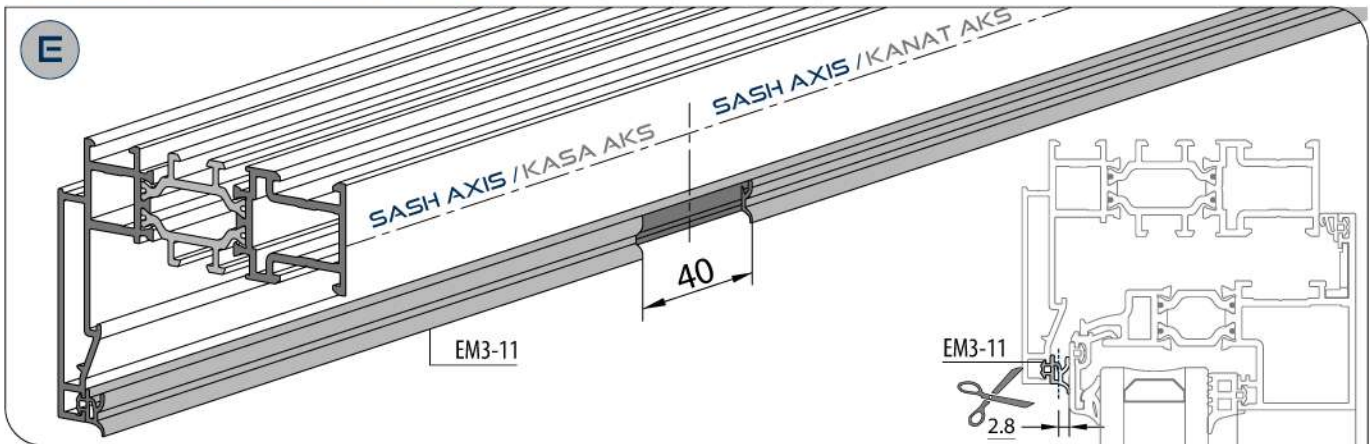
SASH WATER DRAINAGE /KANAT TAHLİYE



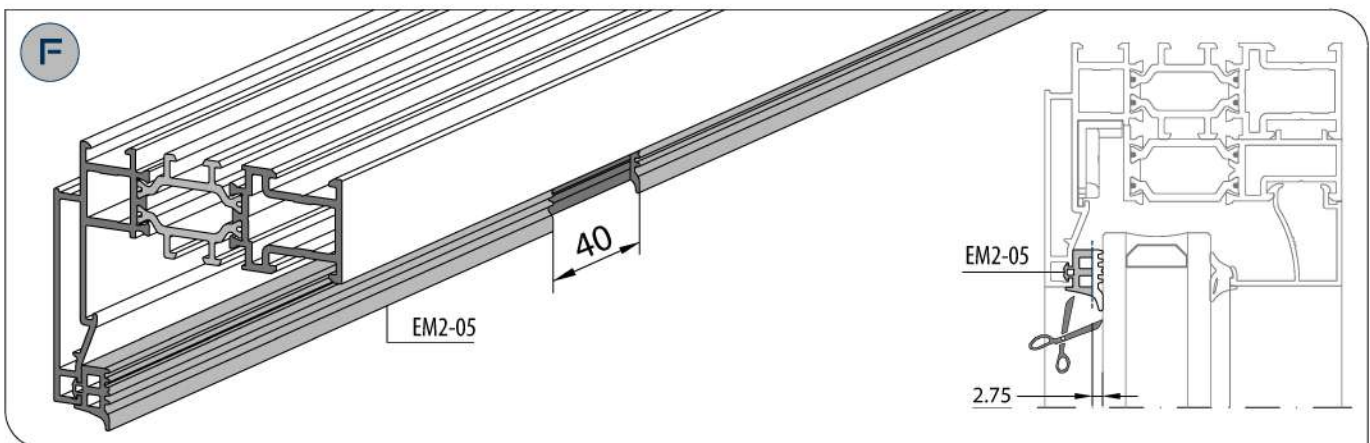
PRESSURE EQUALIZER / BASINÇ DENGELEME



PRESSURE EQUALIZER FOR OPENING / AÇILIR İÇİN BASINÇ DENGELEME



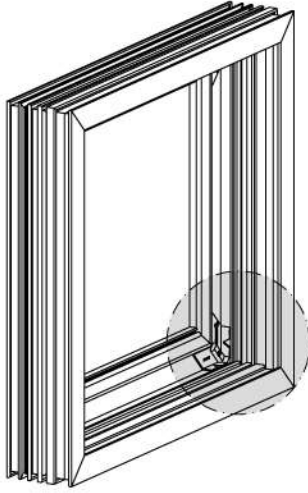
PRESSURE EQUALIZER FOR FIXED / SABIT İÇİN BASINÇ DENGELEME



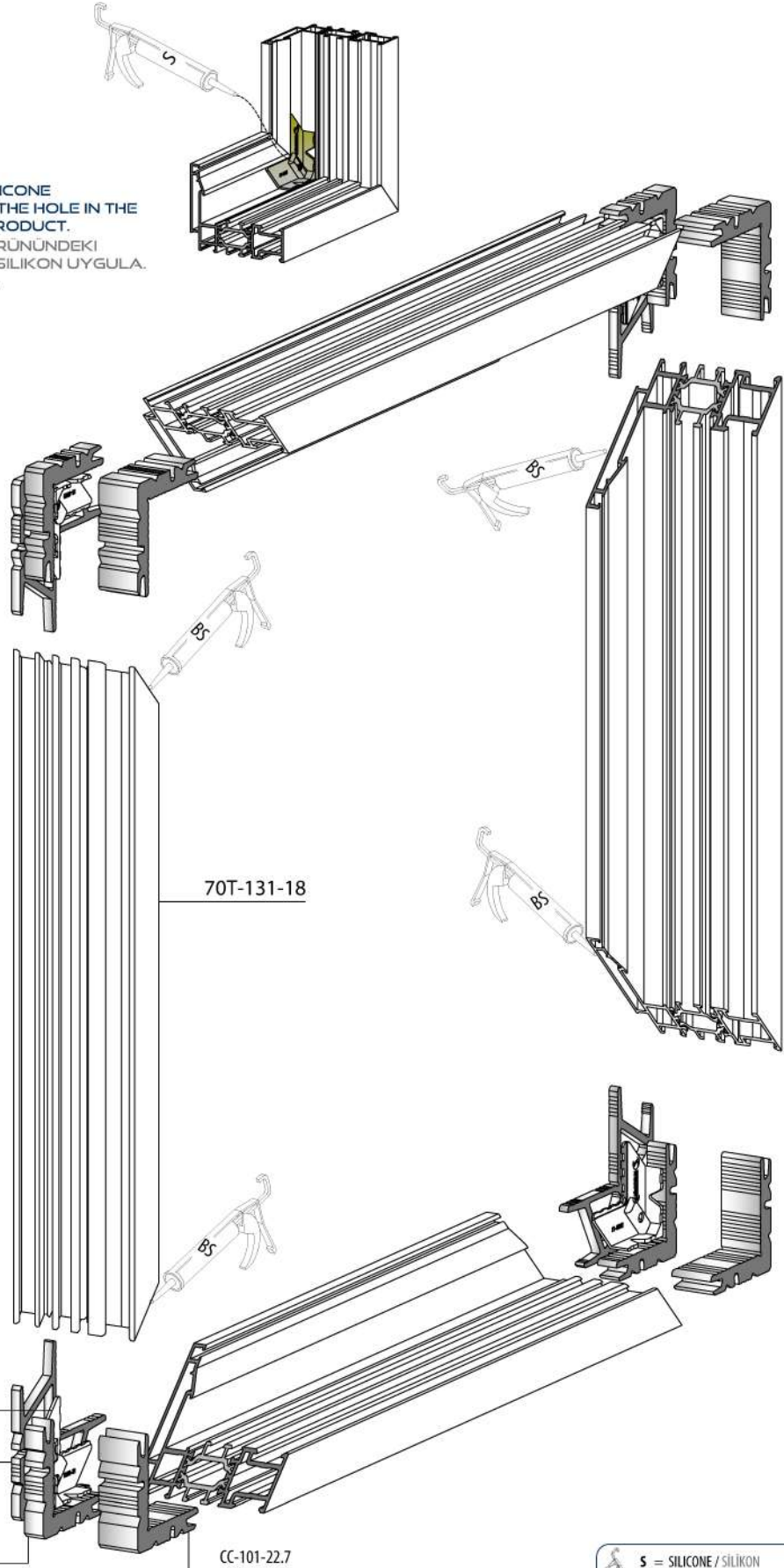
FRAME ASSEMBLY / KASA UYGULAMA

70T-131-18

**PRESS CORNER JOINT
PRES KÖŞE BAĞLANTI**



**APPLY SILICONE
THROUGH THE HOLE IN THE
EM70-21 PRODUCT.
EM70-21 ÜRÜNÜNDEKİ
DELİKTEN SİLİKON UYGULA.**

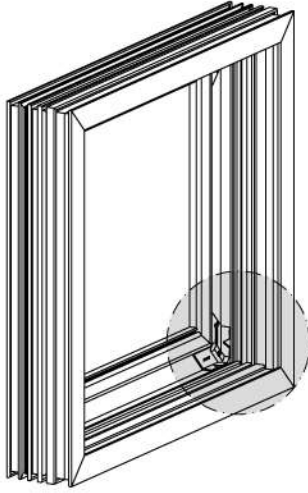


**S = SILICONE / SİLİKON
ES = EPDM BOND / EPDM YAPIŞTIRICI
BS = BOND AND SEAL / YAPIŞTIRICI VE SIZDIRMAZ**

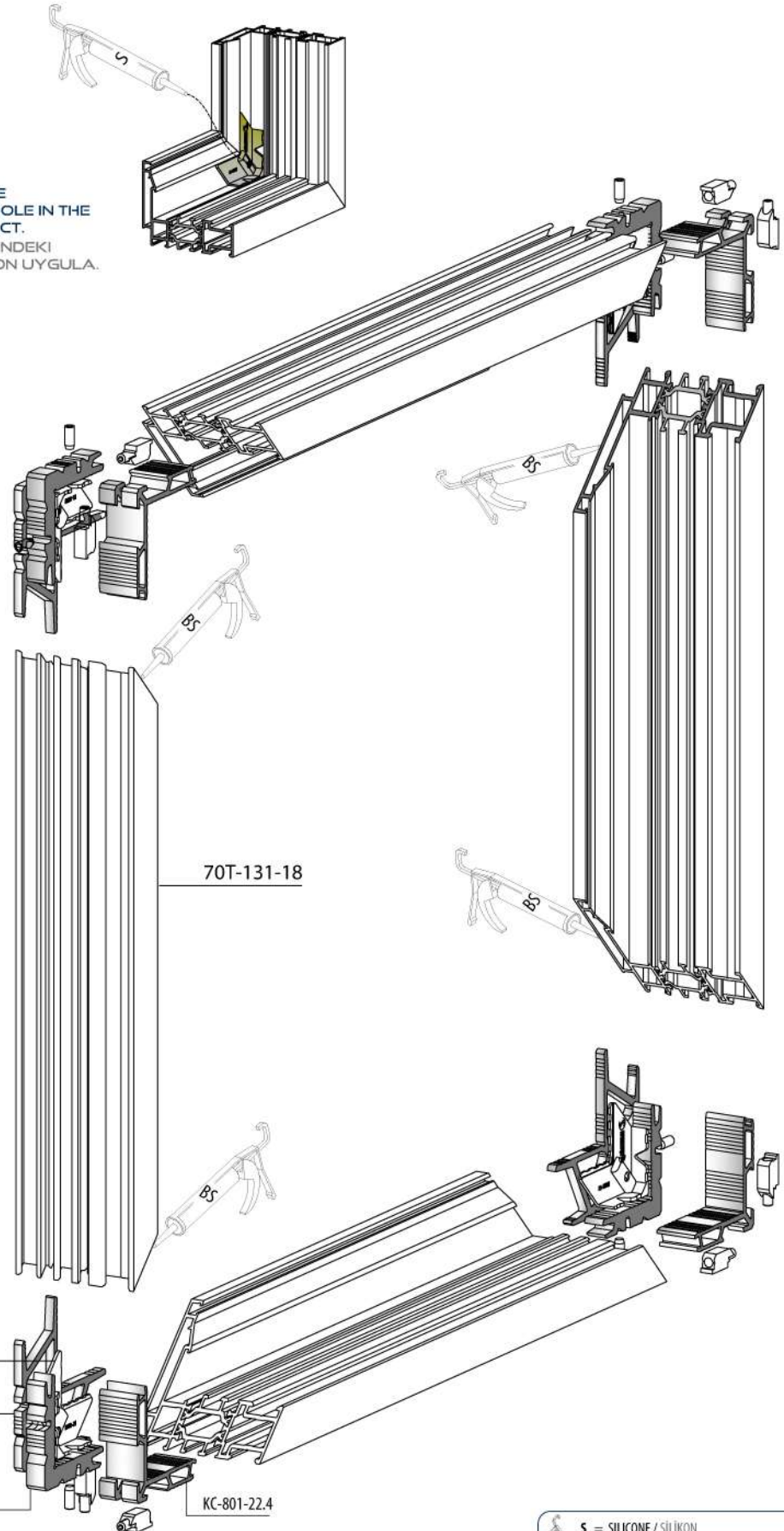
FRAME ASSEMBLY / KASA UYGULAMA

70T-131-18

**MECHANICAL CORNER JOINT
MEKANİK KÖŞE BAĞLANTI**



APPLY SILICONE
THROUGH THE HOLE IN THE
EM70-21 PRODUCT.
EM70-21 ÜRÜNÜNDEKİ
DELİKTEN SİLİKON UYGULA.



EM70-21

CC-125-05.0

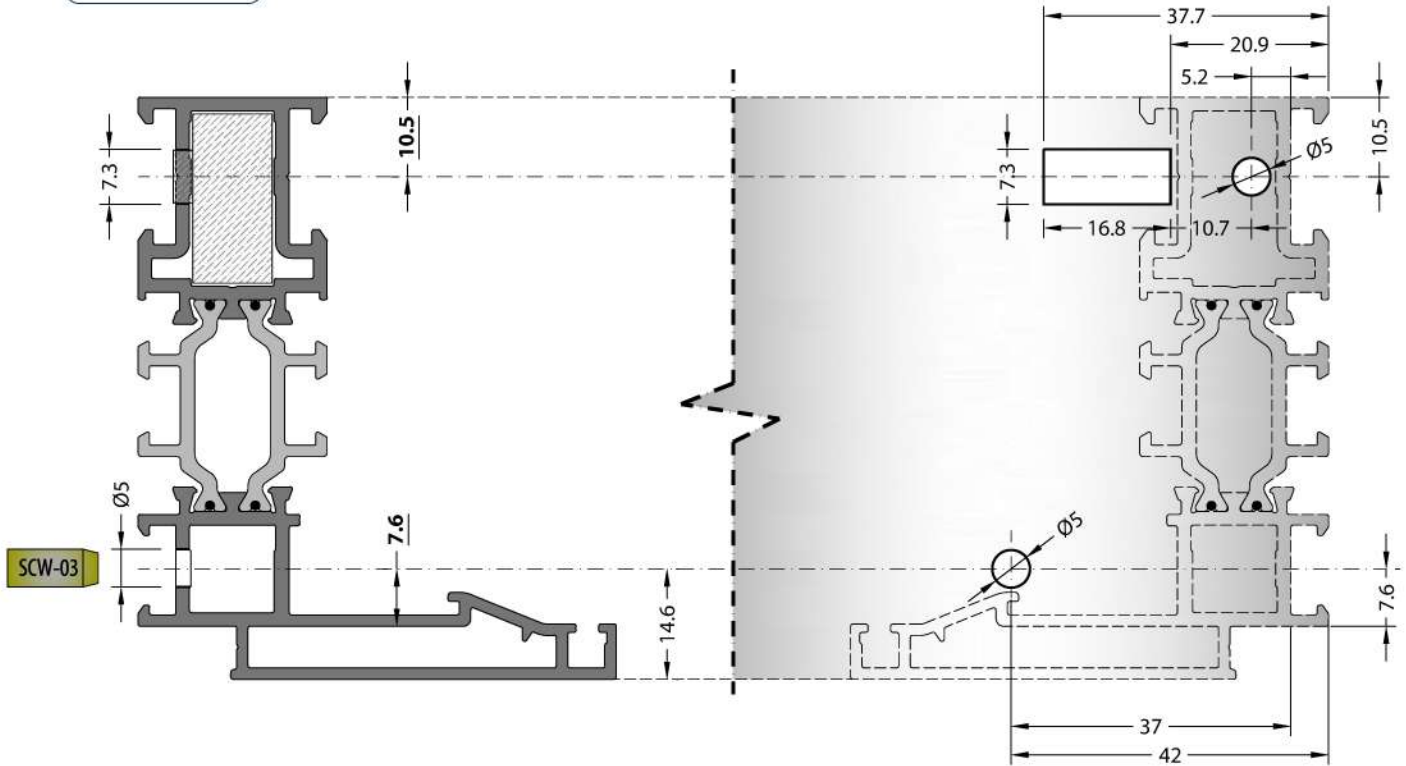
CPA-101-10.9

KC-801-22.4

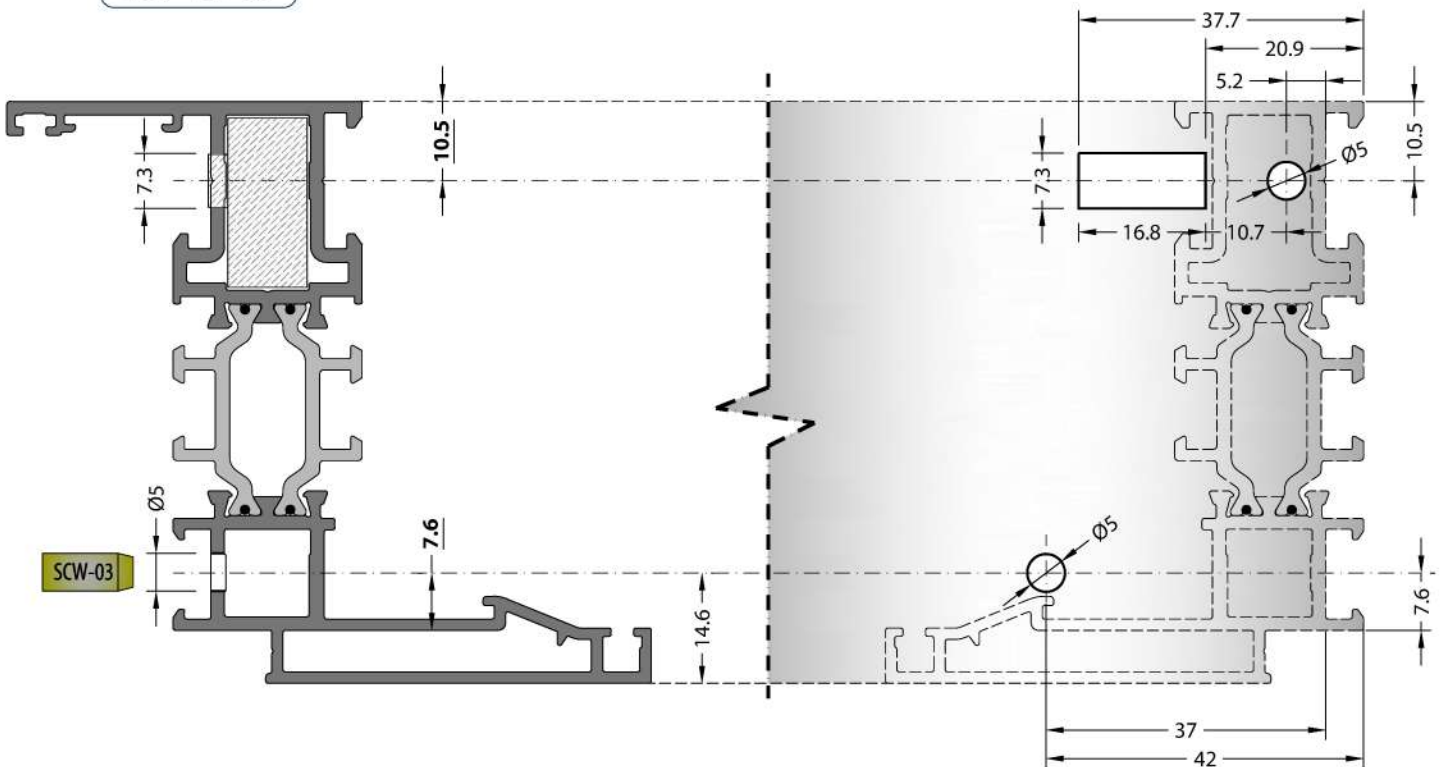
S = SILICONE / SİLİKON
ES = EPDM BOND / EPDM YAPIŞTIRICI
BS = BOND AND SEAL / YAPIŞTIRICI VE SIZDIRMAZ

**MECHANICAL CORNER JOINT HOLES DIMENSION
MEKANİK KÖŞE BAĞLANTI ÖLÇÜLERİ**

70T-131-18

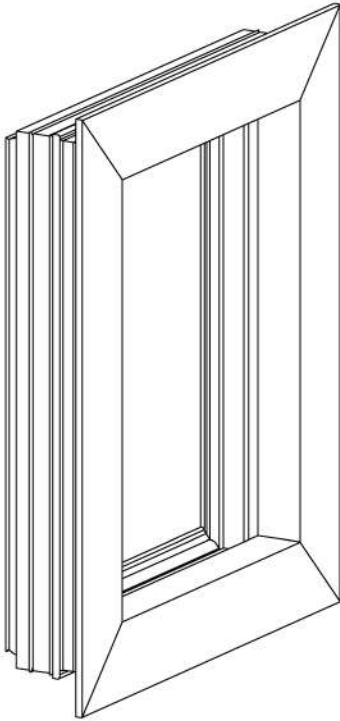
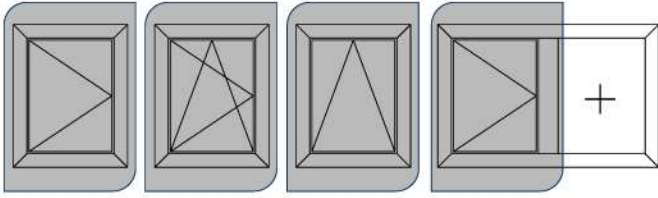


70T-142-18

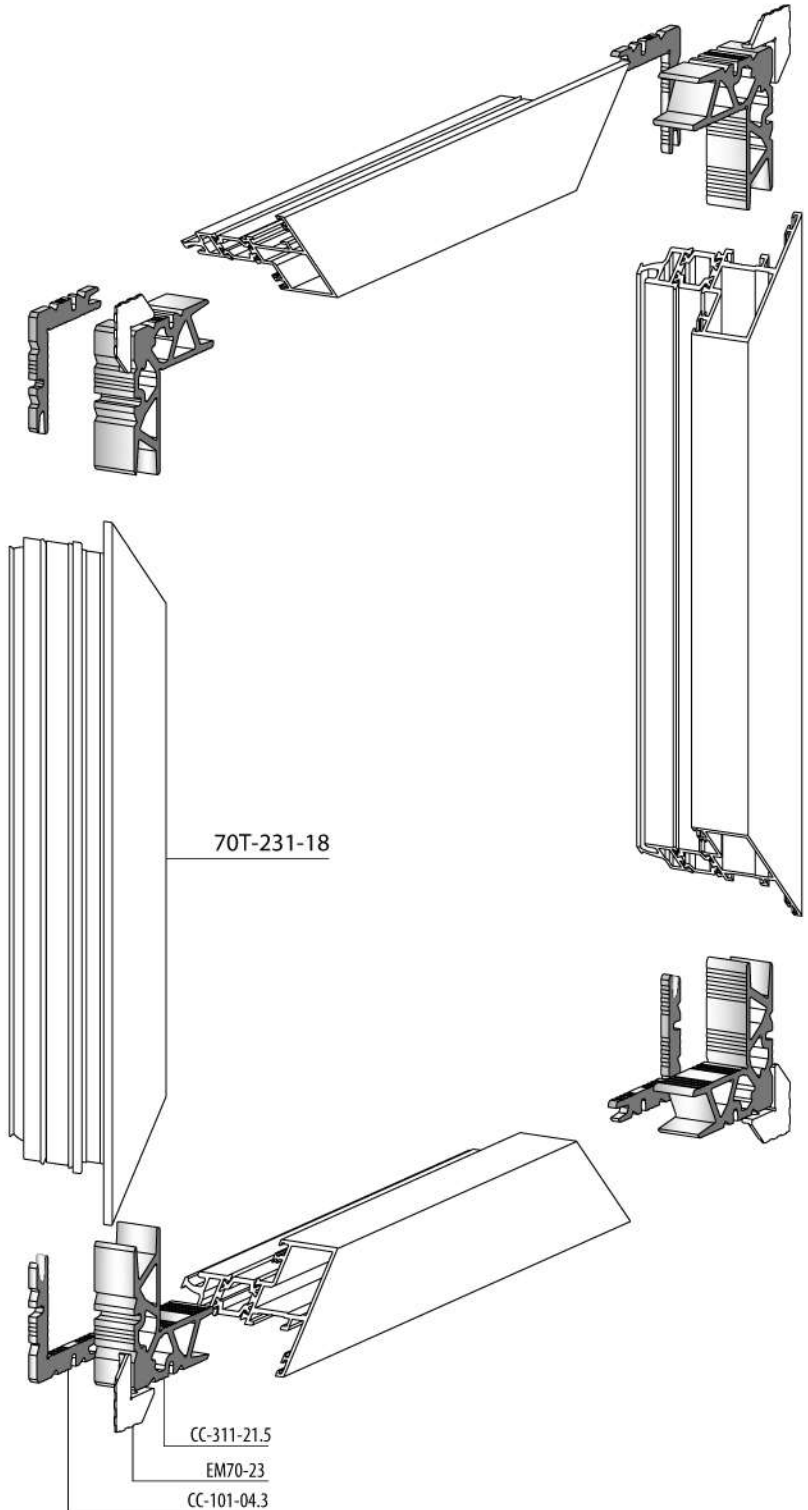
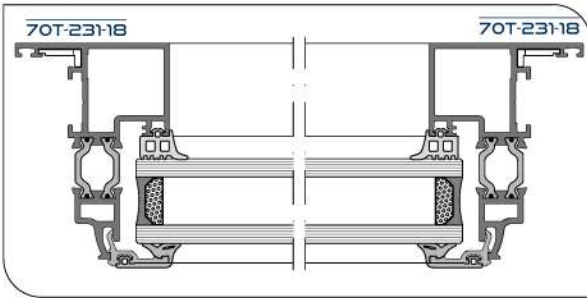


SASH ASSEMBLY / KANAT UYGULAMA

70T-231-18



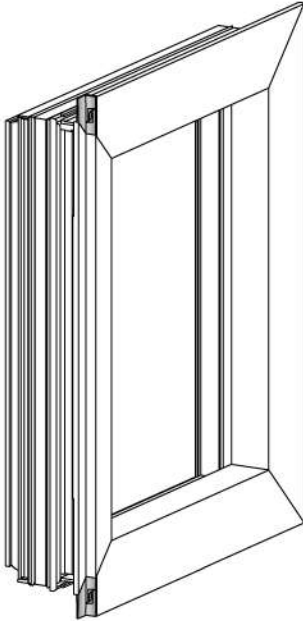
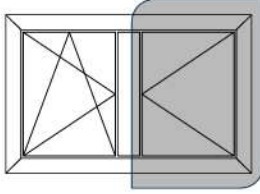
SECTION / KESIT



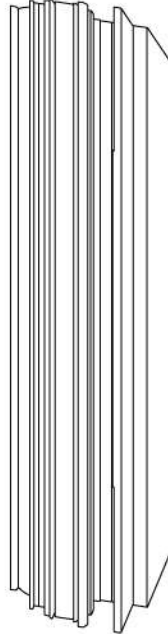
**DOUBLE SASH DETAIL PASSIVE SASH ASSEMBLY
ÇİFT KANAT DETAYI PASİF KANAT UYGULAMASI**

70T-231-18
70T-232-18

EM70T-531
CAP SET / KAPAK SET



CC-313-04.3
CC-312-21.5
EM70T-531C/D



70T-232-18

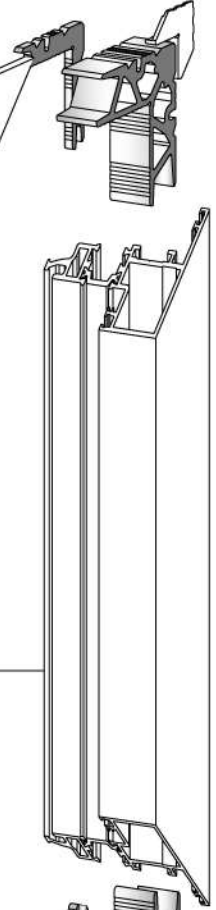
70T-231-18

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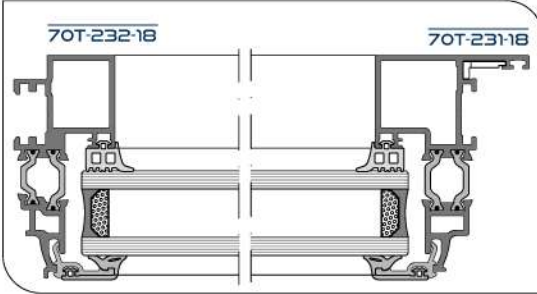
PRODUCT EM70T-531/C/D
MUST BE INSTALLED DURING
THE PRESSING PROCESS.
PRES İŞLEMİ SIRASINDA
EM70T-531/C/D ÜRÜNÜ
TAKILMIŞ OLMALIDIR.

70T-231-18



EM70-23
CC-311-21.5
CC-101-04.3

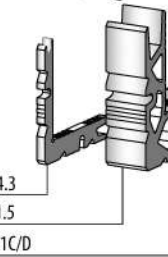
SECTION / KESİT



70T-231-18

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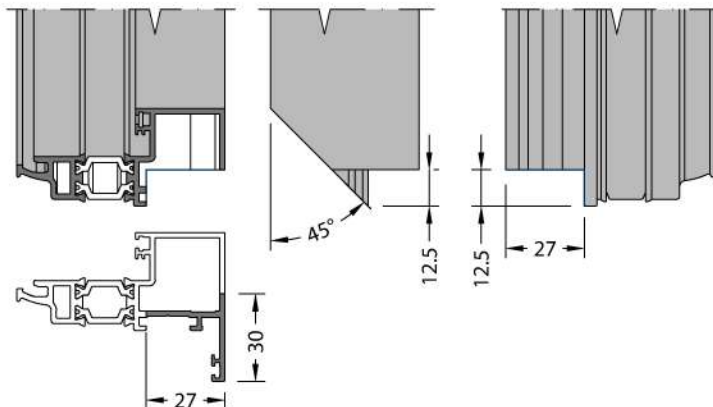
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EM70T-531C/D



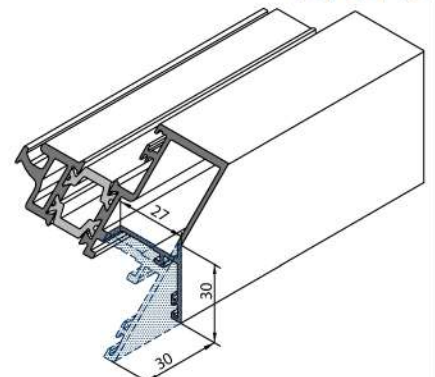
PRODUCT EM70T-531/C/D
MUST BE INSTALLED DURING
THE PRESSING PROCESS.
PRES İŞLEMİ SIRASINDA
EM70T-531/C/D ÜRÜNÜ
TAKILMIŞ OLMALIDIR.

NOTCH / KETRME

A DETAIL
DETAYI



70T-231-18

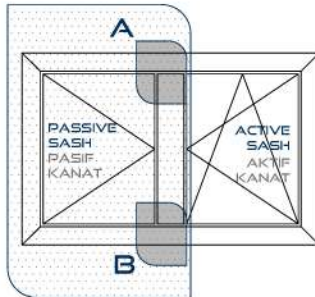


PASSIVE SASH PRESSING PROCESS /PASIF KANAT PRES İŞLEMİ
BIG PRES CORNER JOINTS /BÜYÜK KÖŞE TAKOZ

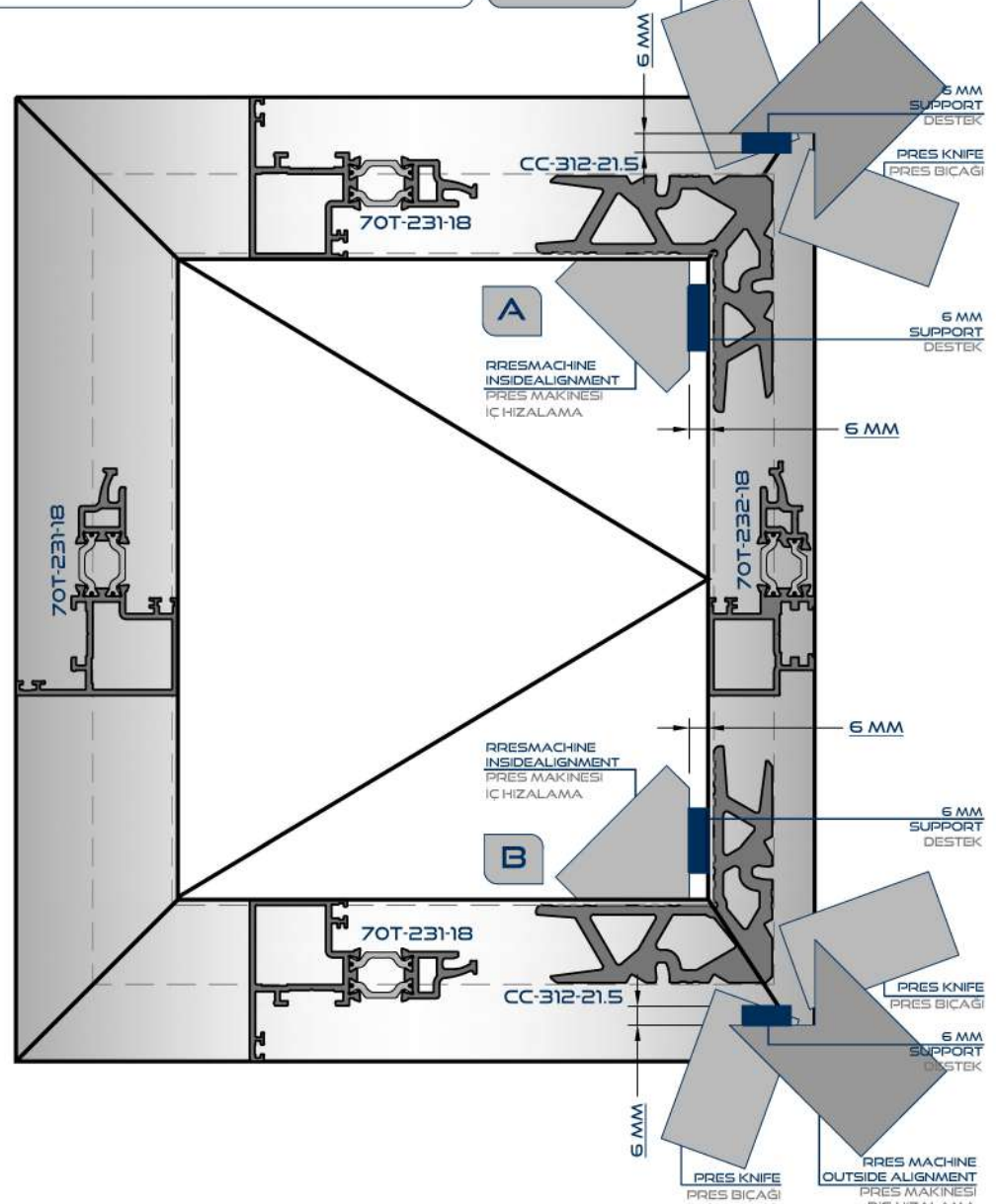
CC-312-21.5

PRES KNIFE
PRES BİÇAĞI

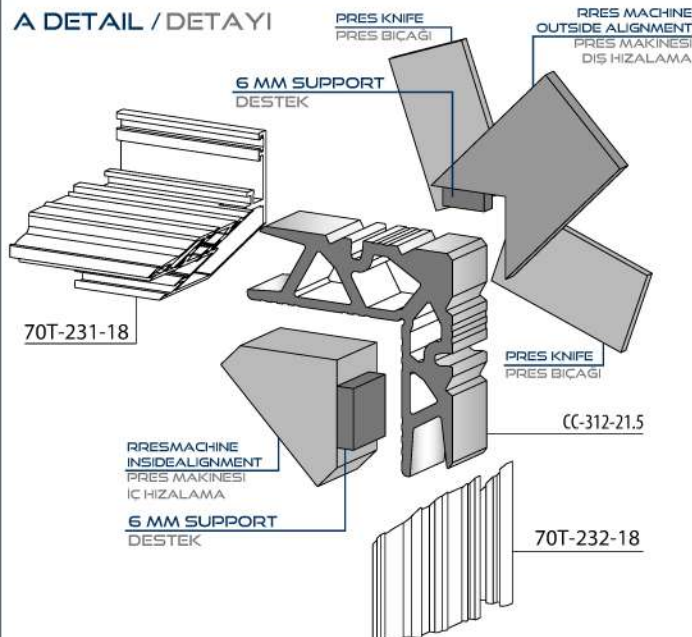
PRES MACHINE
OUTSIDE ALIGNMENT
PRES MAKİNESİ
DİS HIZALAMA



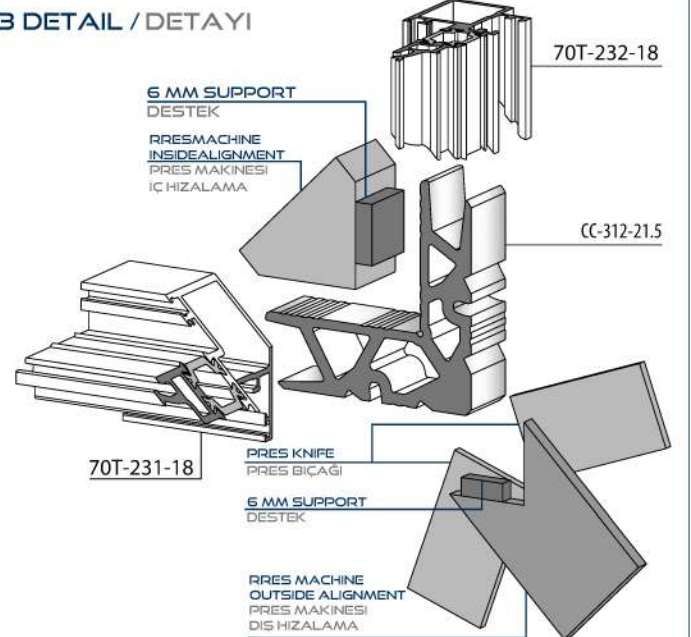
CC-312-21.5
PRESS CORNER JOINT
PRES BAĞLANTI



A DETAIL / DETAYI

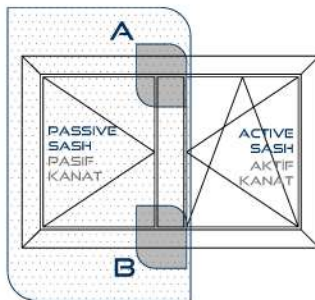


B DETAIL / DETAYI

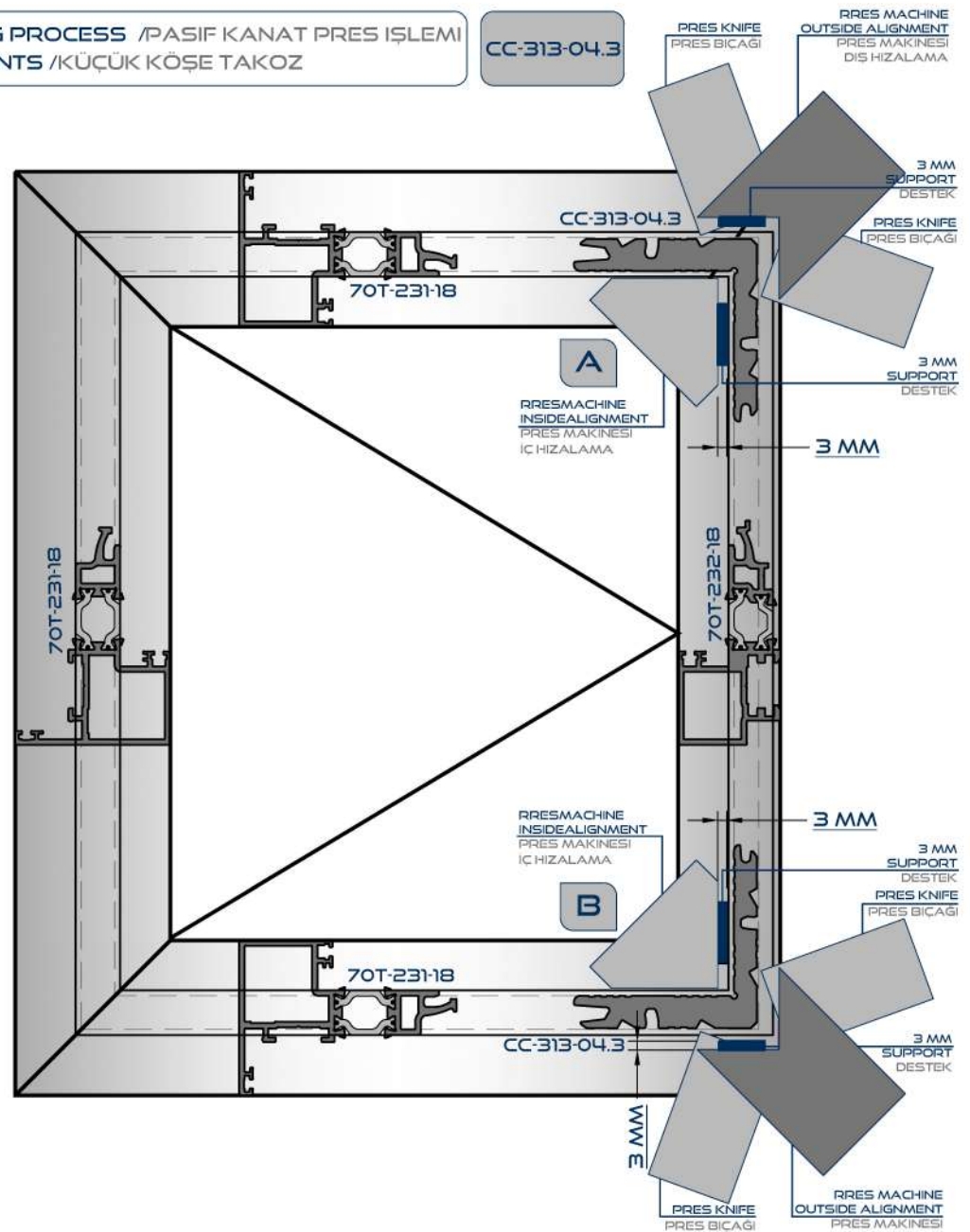


PASSIVE SASH PRESSING PROCESS /PASIF KANAT PRES İŞLEMİ
SMALL PRES CORNER JOINTS /KÜÇÜK KÖŞE TAKOZ

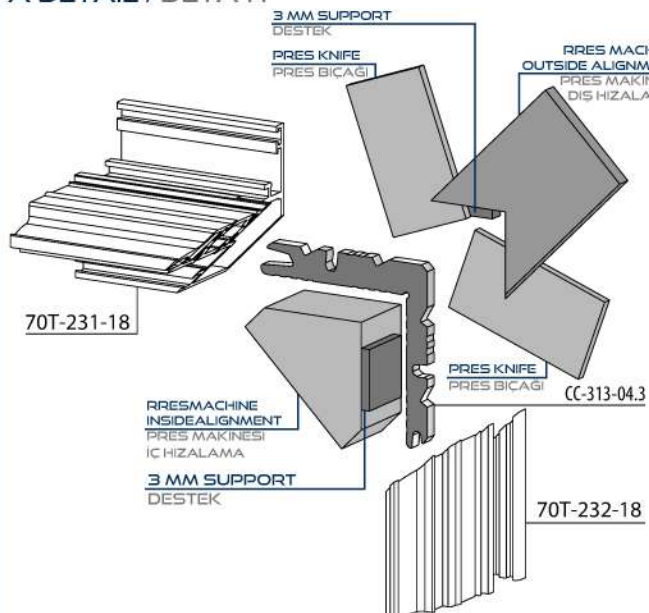
CC-313-04.3



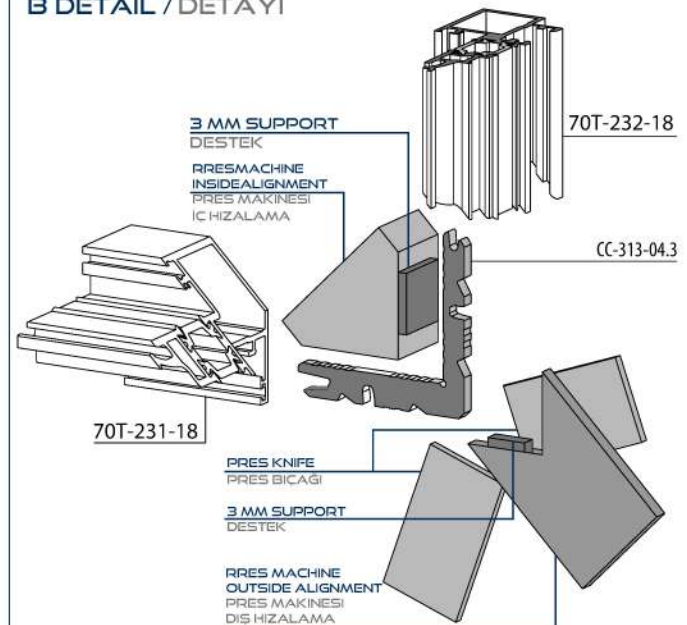
CC-313-04.3
PRESS CORNER JOINT
PRES BAĞLANTI



A DETAIL / DETAYI

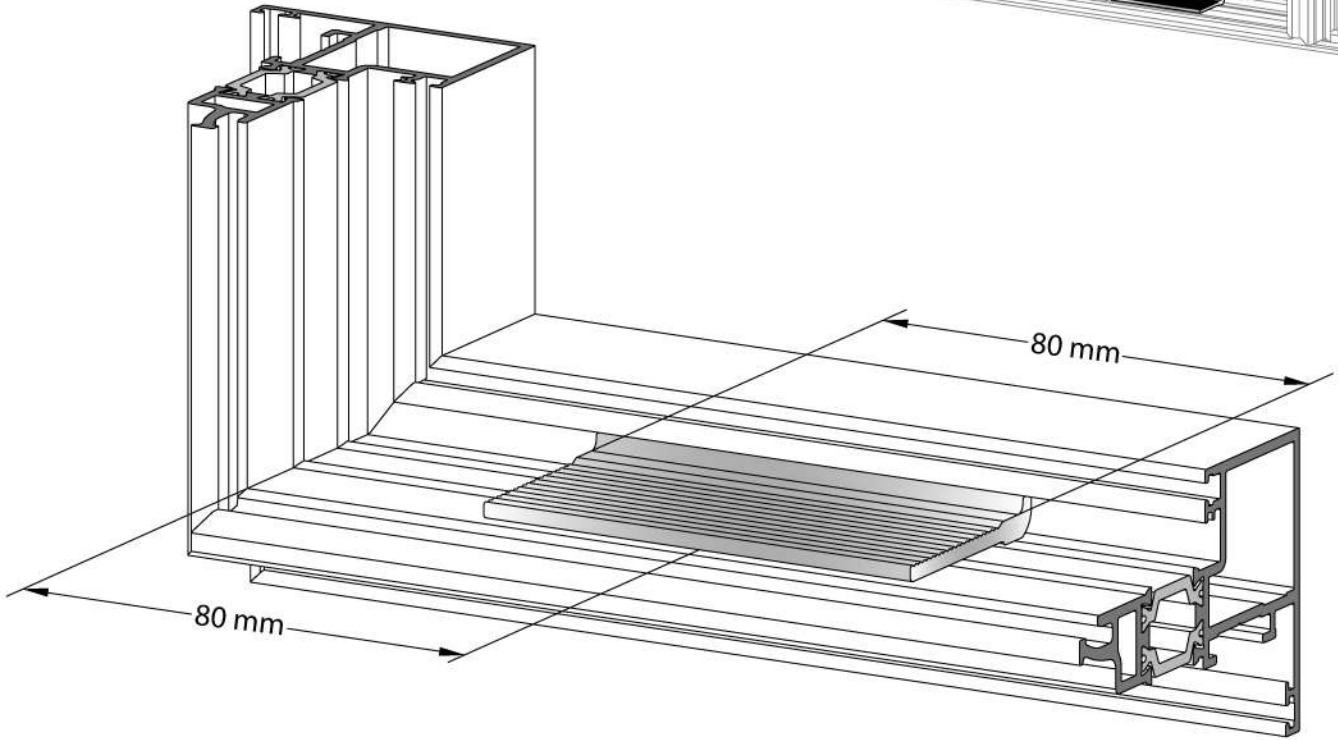
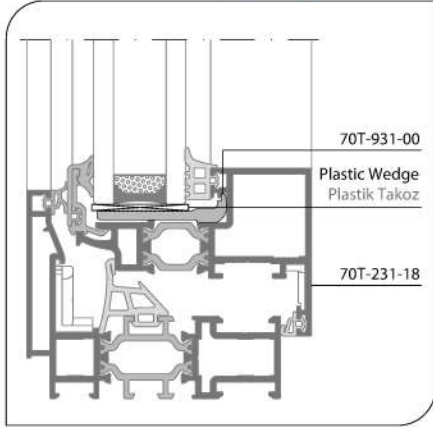


B DETAIL / DETAYI

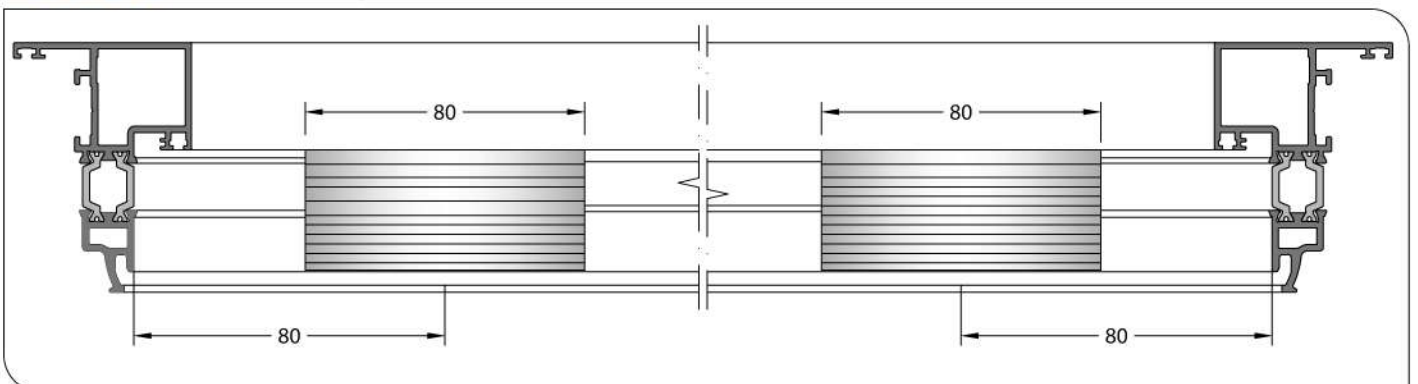


SMALL PRES CORNER JOINTS / KÜÇÜK KÖŞE TAKOZ
GLASS WEDGE APPLICATION
CAM TAKOZ UYGULAMASI

SECTION / KESİT

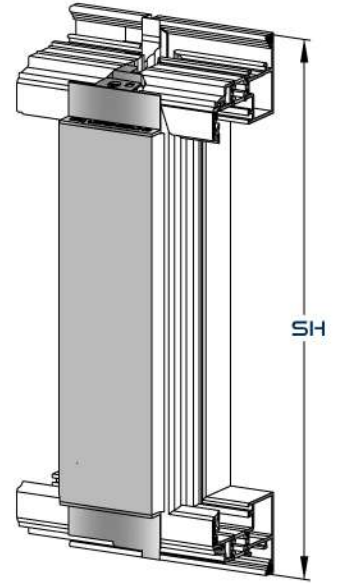
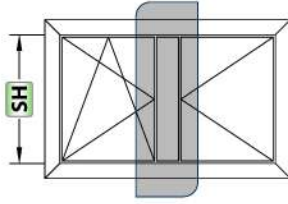


TOP VIEW / ÜST GÖRÜNÜŞ



DOUBLE SASH ADAPTER CAP
ÇİFT KANAT ADAPTÖRÜ

EM70T-531
CAP SET / KAPAK SET



YHB 3.9x40
DIN 7982

YHB 3.9x13
DIN 7982

EM3-11

SH - 102

50

Max. 250

Max. 250

50

70T-531-00

EM70-03

YHB 4.8x13
DIN 7982
EM3-11

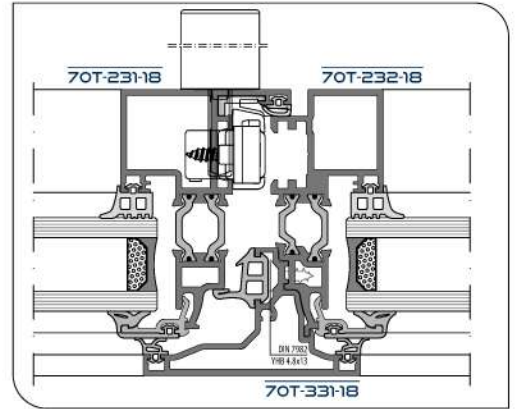
YHB 3.9x13
DIN 7982
EM70T-531

YHB 3.9x40
DIN 7982

70T-831-00

EM1-34

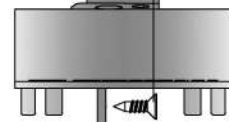
SECTION / KESİT



70T-231-18

YHB 3.9x40
DIN 7982

YHB 3.9x13
DIN 7982



51.25

70T-331-18

LORENZOLINE

EM70T-531

ADAPTER PROFILE ASSEMBLY
ADAPTÖR PROFİL MONTAJI

70T-532-00

SECTION / KESİT

