

EDITION / VERSİYON
UPDATE / GÜNCELLEME

01/2017
07/2020

WINDOW AND DOOR
PENCERE VE KAPI
SYSTEM 40C
SİSTEM 40C



KURTOĞLU®
ALUMINIUM





HARMONY OF SAFETY AESTHETICS

INDEX / İÇİNDEKİLER

Company Information / Hakkımızda	1-7
Technical Information/ Teknik Bilgiler	
Profiles / Profiller	
Aluminium	9-28
Perimetric	29-34
Details / Detaylar	
Aluminium	35-67
Perimetric	69-80
Glazing Tables / Cam Tabloları	81-83
Accessories / Aksesuarlar	85-91
Cutting Size / Kesim Ölçüleri	93-98
Assembly Details / Montaj Detayları	99-106
Notes / Notlar	



www.kurtogluas.com



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





COMPANY INFORMATION

FİRMAMIZ HAKKINDA

Our company started its operations with copper and lead casting in the 1960s, and in 1980, we started to serve in the Aluminium Sector with aluminium extrusion press that has 1200 ton capacity. KURTOĞLU Aluminium is located in Corlu, approximately 100 km away from Istanbul and operates in 31.000 m2 indoor area. With our latest investments, our company has become a modern integrated facility.

- Annual production capacity ~ 34.000 tons,
- Approximately ~ 500 qualified employees,
- ISO 9001:2015 Quality System.
- Qualicoat Seaside Certificate,
- Qualanod Certificate,
- CE Certificate

The main production features of our Company are described as follows:

- Molding Room (Wire Erosion, Treatment Center),
- Aluminium Extrusion Presses, (800 tons, 1460 tons, 1880 tons, 1460/1880 tons, 2100 tons and 2600 tons),
- Anodic Oxidation Facility (75.000 amps - 412.500 m2 / month)
- Electrostatic Powder Paint Facility (750.000 m2 / month)
- Mechanical Processing Section (CNC Treatment Center)

Kurtoğlu Alüminyum exports its products to; U.S. America, New York, Los Angeles, San Francisco, Switzerland, Germany, Austria, Belgium, Sweden, Albania, England, Greece, Bulgaria, Cyprus, Serbia, Montenegro, Hungary, Georgia, Croatia, Turkmenistan, Kyrgyzstan, Azerbaijan, Moldova, Ukraine, Macedonia, Kosovo, Romania, Belarus, Czech Republic, Libya, Iraq, Algeria, Tunisia, Qatar, Nigeria, Israel, Ghana, Gabon, France, India, Saudi Arabia, Burkina Faso, Ethiopia, Egypt, Ivory Coast, Morocco, Poland, The Netherlands, Russia, Madagascar, Niger, Tanzania, Mozambique, Norway, Lebanon, Mayotte, Palestine, Senegal, Somali, Benin, Canada, Panama.

KURTOĞLU ALUMINIUM continues to operate based on the principle of providing services to its customers with zero fault.

Şirketimiz 1960' ılı 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 ton,
- Yaklaşık ~ 500 kalifiye eleman,
- ISO 9001:2015 kalite sistemi,
- Qualicoat Seaside Belgesi,
- Qualanod Belgesi,
- CE Belgesi,

Şirketimizin ana özellikleri aşağıda da belirtilmiştir:

- Kalıphane Bölümü (Tel erozyon, İşleme Merkezi)
- Alüminyum Ekstrüzyon Presleri; (800 ton, 1460 ton, 1880 ton, 1460/1880 ton, 2100 ton ve 2600 ton),
- Elokso Tesisi (75.000 Amper - 412.500 m² / Ay)
- Elektrostatik Toz Boya Tesisi (750.000 m² / Ay)
- Mekanik İşlem Bölümü (CNC İşleme Merkezi)

KURTOĞLU Alüminyum Ürünleri; Amerika, New York, Los Angeles, San Francisco, İsviçre, Almanya, Avusturya, Belçika, İsveç, Arnavutluk, İngiltere , Yunanistan, Bulgaristan, Kıbrıs, Sırbistan, Karadağ, Macaristan, Gürcistan, Hırvatistan, Türkmenistan, Kırgızistan, Azerbaycan, Moldova, Ukrayna, Makedonya, Kosova, Romanya, Beyaz Rusya, Çek Cumhuriyeti, Libya, Irak, Cezayir, Tunus, Katar, Nijerya, İsrail, Gana, Gabon, Fransa, Hindistan, Suudi Arabistan, Burkina Faso, Etiyopya, Mısır, Fil Dişi Sahili, Fas, Polonya, Hollanda, Rusya Federasyonu, Madagaskar, Nijer, Tanzania, Mozambik, Norveç, Lübnan, Mayotte, Filistin, Senegal, Somali, Benin, Kanada, Panama' ya ihraç edilmektedir.

KURTOĞLU ALÜMİNYUM müşterilerine sıfır hata ile hizmet vermeyi temel alarak çalışmalarını sürdürmektedir.

'The countries of export; İhracat yapılan ülkeler'

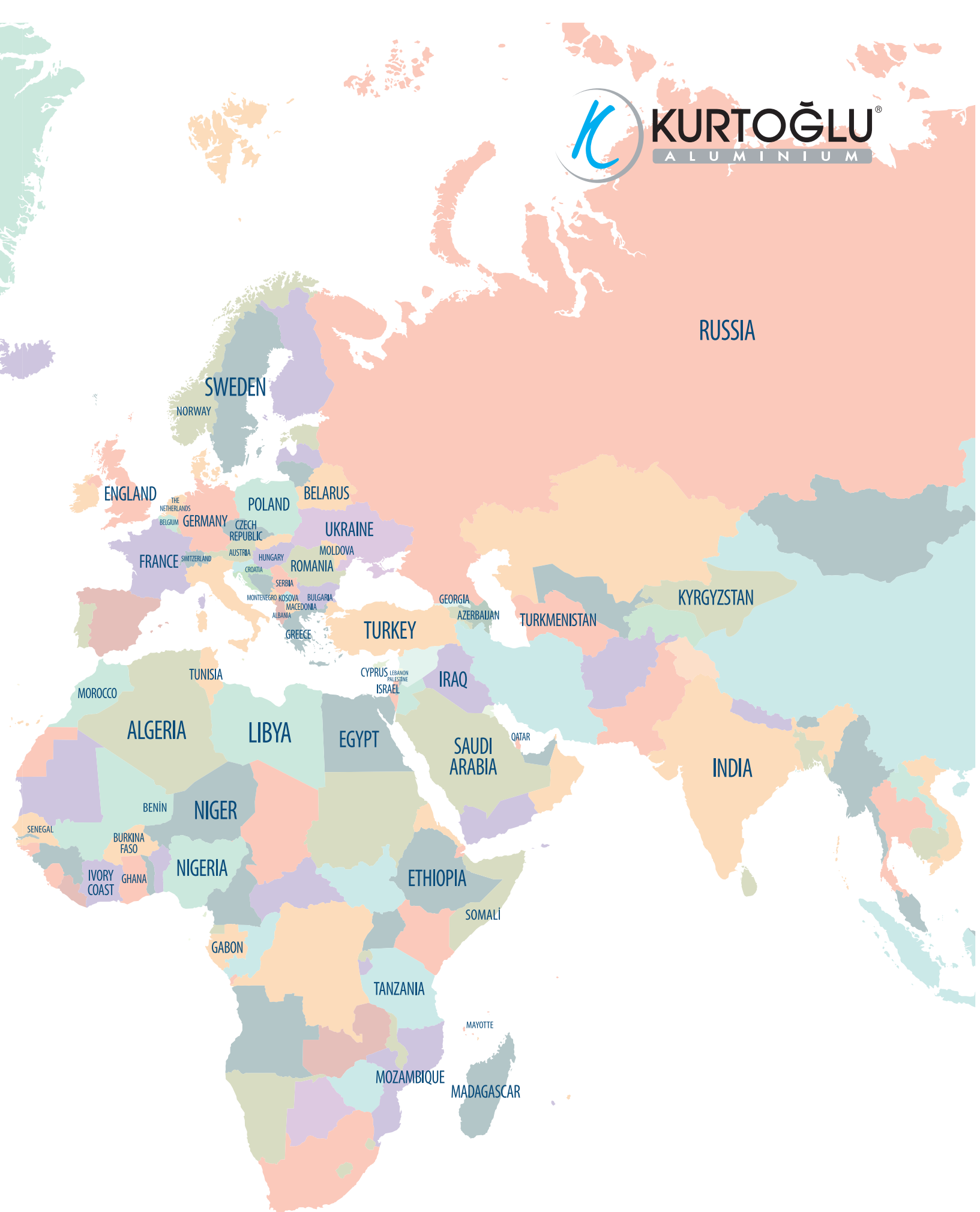


Kurtoğlu Aluminium countries of export / İhracat yapılan ülkeler.

- | | | | |
|--------------------------|------------------------------------|----------------------------------|---------------------------|
| • U.S. America / Amerika | • Hungary / Macaristan | • Tunisia / Tunus | • Russia / Rusya |
| • New York | • Georgia / Gürcistan | • Qatar / Katar | • Madagascar / Madagaskar |
| • Los Angeles | • Croatia / Hırvatistan | • Nigeria / Nijerya | • Niger / Nijer |
| • San Francisco | • Turkmenistan / Türkmenistan | • Israel / İsrail | • Tanzania / Tanzanya |
| • Switzerland / İsviçre | • Kyrgyzstan / Kırgızistan | • Ghana / Gana | • Mozambique / Mozambik |
| • Germany / Almanya | • Azerbaijan / Azerbaycan | • Gabon / Gabon | • Benin |
| • Austria / Avusturya | • Moldova / Moldova | • France / Fransa | • Palestine / Filistin |
| • Belgium / Belçika | • Ukraine / Ukrayna | • India / Hindistan | • Canada / Kanada |
| • Sweden / İsveç | • Macedonia / Makedonya | • Saudi Arabia / Suudi Arabistan | • Lebanon / Lübnan |
| • Albania / Arnavutluk | • Kosovo | • Burkina Faso / Burkina Faso | • Mayotte / Mayotte |
| • England / İngiltere | • Romania / Romanya | • Ethiopia / Etiyopya | • Norway / Norveç |
| • Greece / Yunanistan | • Belarus / Beyaz Rusya | • Egypt / Mısır | • Panama |
| • Bulgaria / Bulgaristan | • Czech Republic / Çek Cumhuriyeti | • Ivory Coast / Fil Dişi Sahili | • Senegal / Senegal |
| • Cyprus / Kıbrıs | • Libya / Libya | • Morocco / Fas | • Somali |
| • Serbia / Sırbistan | • Iraq / Irak | • Poland / Polonya | |
| • Montenegro / Karadağ | • Algeria / Cezair | • The Netherlands / Hollanda | |



KURTOĞLU®
ALUMINIUM





QUALITY POLICY

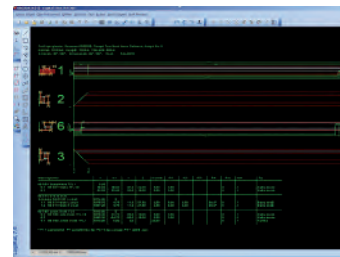
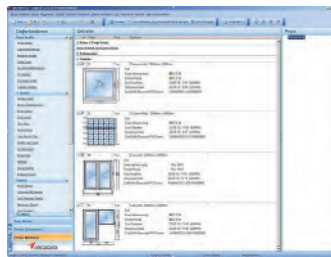
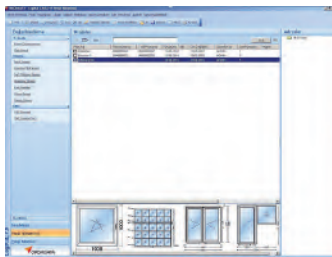
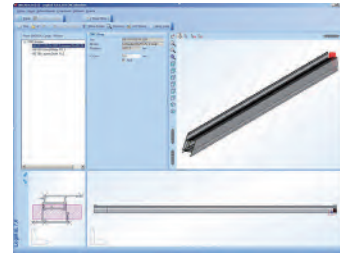
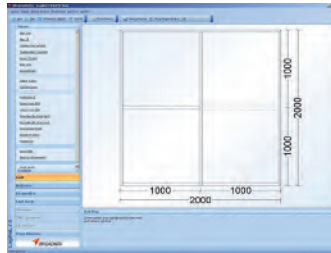
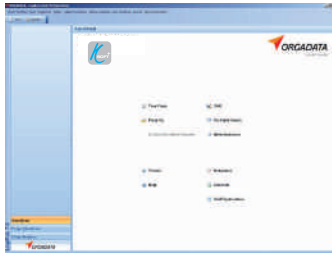
KALİTE POLİTİKASI

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

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 with the requirements of all aluminum windows, door and curtain wall systems configuration, functionality and menu navigation. Ksoft® is a complete service package for architectural profile applications, and features all you need in the metal-processing operations 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.

Evidence of Performance

Air permeability, Watertightness, Resistance to wind load

**Test Report****No. 11-003575-PR01**

(PB-A01-02-en-01)

Client KURTOGLU ALUMINYUM
BAKIR KURSUN SAN. A.S.
Hacıseremet Mevkii TEM Corlu Cikisi Vellimese
59860 Tekirdag
Turkey

Base
EN 14351-1:2006+A1:2010

Test standard/s:
EN 1028:2000-06
EN 1027:2000-06
EN 12211:2000-06

Corresponds to the national
standard/s (e.g. DIN EN)

Representation

Product Tilt and turn window with fixed sublight

Designation System designation: 40 C

**Performance-relevant
product details** Material: Aluminium profiles

**Overall dimensions
(Width)** 792 mm x 2,000 mm

Special features

**Instructions for use**

The results obtained can be used by the manufacturer as the basis for the manufacturer (ITT) test report summary. Observe the specifications set out by the applicable product standard.

Validity

The data and results refer solely to the tested and described specimen. Classification remains valid as long as the product and the above basis remain unchanged. The results can be extrapolated under the manufacturer's own liability subject to observance of the relevant specifications set out by the applicable product standard. This test/evaluation does not allow any statement to be made on any further characteristics regarding performance and quality of the construction presented, in particular the effects of weathering and ageing were not taken into account.

Notes on publication

The Ift-Guidance Sheet "Advertising with Ift test documents" applies. The cover sheet can be used as an abstract.

The report contains a total of 20 pages.

Results

Air permeability according to EN 12207:1999-11

**Class 4**

Watertightness according to EN 12208:1999-11

**Class E1200**

Resistance to wind load according to EN 12210:1999-11/AC:2002-08

**Class C3 / B3****If Rosenheim**

20.01.2012

Jörn Peter Lasa, Dipl.-Ing. (FH)
Head of Testing Department
Building Components

Robert Kolacny, Dipl.-Ing. (FH)
Operating Product Officer
Building Components



If Rosenheim GmbH
Geschäftsführer:
Dipl.-Ing. (FH) Ulrich Sieberath
Dr. Jochen Reichl

Theodor-Greif-Str. 7-9
D-83026 Rosenheim
Tel.: +49 (0)8031/261-0
Fax: +49 (0)8031/261-290
www.ift-rosenheim.de

Stz. 63020 Rosenheim
AG Traunstein, HRB 14763
Sparkasse Rosenheim
Kto. 3622
BLZ 711 500 00

Notified Body Nr.: 0757
Anerkannte PUZ-Stelle: BAY 18

 DAP-41-0001-04
DAP-25-2004-00
TGA-24-18-00-30
TGA-24-18-00-30

Technical**information**

Technical**information**

SYSTEM 40C

GENERAL PROPERTIES

- 1- Glazing: from 4 to 22 mm
- 2- E.P.D.M. Sealing Gasket
- 3- Efficient drainage of the vent section
- 4- Efficient chamber for pressure leveling which provides a better watertightness.
- 5- Central sealing gasket for a better wind and watertightness.
- 6- Proved drainage avoids infiltration of water under the central gasket.
- 7- Direct front chamber drainage.
- 8- Economic height: frame: 40mm
vent: 45 mm
- 9- Alternatif conren cleats with pres and die cast corner joint
- 10- Acoustical gasket in E.P.D.M.
- 11- 6060 / 6063 aluminium alloy

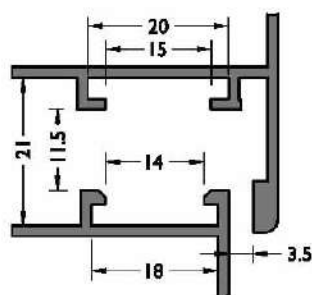
40C ALUminium

- 1- EURO groove I

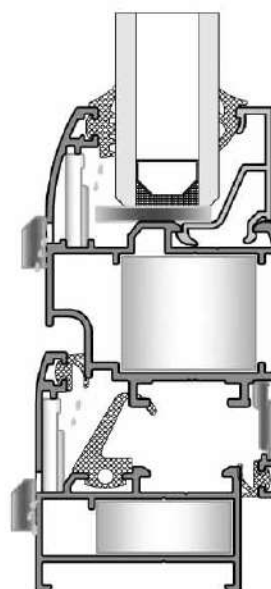
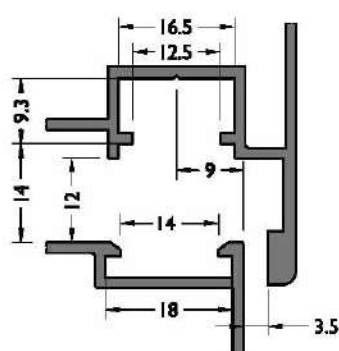
40C PERImetric

- 1- Perimetric Groove suitable for 9 axis and 20 mm hinge
- 2- 09-156-00 extruded joint is suitable for GU unijet - D and Siegenia Aubi A 300

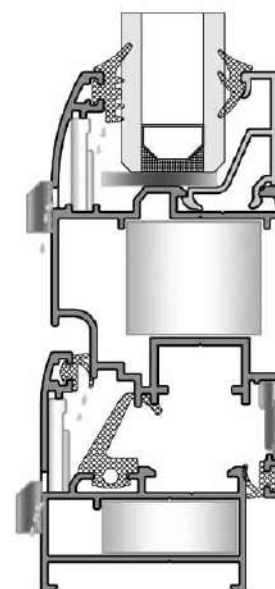
Euro Groove Section



Multilock Section



40C ALUminium



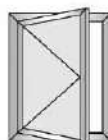
40C PERImetric

EXTERIOR VIEW

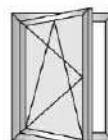
FIXED



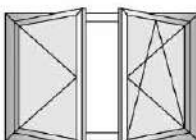
SIDE HUNG WINDOW



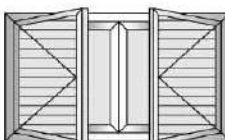
TILT & TURN WINDOW



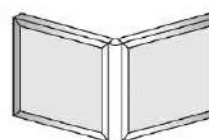
TILT & TURN AND SIDE HUNG WINDOW



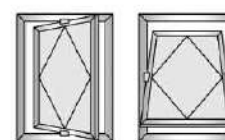
WINDOW WITH PANJUR



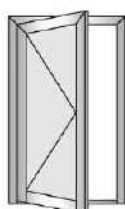
ANGULAR



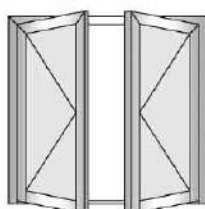
PIVOT OPENING



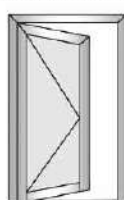
INSIDE OPENING DOOR



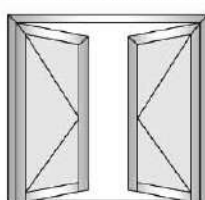
INSIDE DOUBLE OPENING DOOR



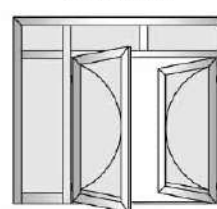
OUTSIDE OPENING DOOR

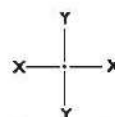


OUTSIDE DOUBLE OPENING DOOR



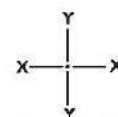
SWINGING DOOR





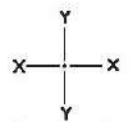
Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm ⁴)	Jyy (cm ⁴)	Inside	Outside
40C-101-00		0.594	4.59	2.99	2.93	5.57
40C-102-00		0.756	12.85	9.18	6.19	5.56
40C-103-00		0.701	5.94	6.40	4.13	6.77
40C-106-00		0.723	6.19	6.83	4.23	6.87
40C-104-00		1.050	17.61	11.54	4.13	8.64
40C-105-00		1.786	9.55	164.29	-	-
40C-201-00		0.786	7.21	5.66	5.01	5.82
40C-202-00		0.815	7.99	7.14	7.72	5.96
40C-203-00		0.908	9.24	10.89	6.21	7.26

Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm ⁴)	Jyy (cm ⁴)	Inside	Outside
40C-204-00		0.998	11.76	25.07	8.83	9.29
40C-205-00		0.997	10.79	25.40	6.83	10.94
40C-206-00		0.795	6.79	8.51	5.84	7.86
40C-208-00		0.724	5.02	5.63	4.26	6.80
40C-210-00		1.029	9.65	15.28	5.55	9.18
40C-301-00		0.759	5.00	5.66	2.84	8.03
40C-302-00		0.831	6.07	11.04	4.08	9.27
40C-303-00		0.927	6.64	13.64	4.54	9.73
40C-304-00		1.019	6.71	13.79	4.54	9.73



Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
40C-305-00		1.051	75.7	10.53	9.69	7.97
40C-401-00		1.318	61.97	11.60	12.92	10.32
40C-402-00		1.410	65.29	11.74	12.92	10.32
40C-403-00		0.783	7.94	5.37	4.43	3.97
40C-404-00		0.491	-	-	3.81	5.2
40C-406-00		0.362	-	-	4.98	
40C-407-00		0.485	-	-	11.80	
20-101-00		0.355	-	-	7.13	
07-212-00		0.363	-	-	2.67	1.07

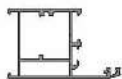
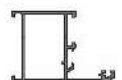
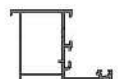
Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
07-211-00		0.184	-	-	3.04	
07-301-00		0.516	-	-	17.5	
40C-501-00		0.856	6.09	6.55	6.90	
40C-502-00		0.675	4.73	7.14	1.82	6.62
40C-503-00		0.386	-	-	1.50	3.17
40C-504-00		0.592	-	-	2.29	4.85
10-127-015		0.530	4.21	4.21	14.16	
10-134-015		0.875	18.93	18.93	22.17	
40C-507-00		0.475	4.10	4.10	6.78	

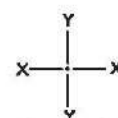


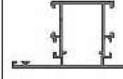
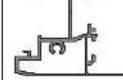
Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm ⁴)	Jyy (cm ⁴)	Inside	Outside
40C-508-00		0.370	1.35	2.18	3.44	
40C-509-00		0.777	17.91	17.92	11.53	
40C-510-00		0.446	-	-	2.50	2.34
07-101-00		0.237	-	-	3.80	
07-102-00		0.325	-	-	6.86	
07-103-00		0.490	-	-	6.86	
07-201-00		0.119	-	-	1.67	
08-101-00		0.217	-	-	2.71	
08-102-00		0.223	-	-	3.02	

Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm ⁴)	Jyy (cm ⁴)	Inside	Outside
08-107-00		0.261	-	-	4.02	
08-108-00		0.269	-	-	4.23	
08-109-00		0.279	-	-	4.52	
08-110-00		0.264	-	-	4.08	
08-111-00		0.217	-	-	3.98	
09-101-00		2.570	-	-	-	-
09-103-00		3.702	-	-	-	-
09-105-00		5.473	-	-	-	-

perimetric profiles

Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm ⁴)	Jyy (cm ⁴)	Inside	Outside
40C-151-00		0.877	7.35	8.84	4.65	7.47
40C-103-00		0.701	5.94	6.40	4.13	6.77
40C-106-00		0.723	6.19	6.83	4.23	6.87
40C-104-00		1.050	17.51	11.54	4.13	8.64
40C-251-00		0.927	8.89	9.15	5.96	6.96
40C-252-00		0.996	10.11	14.54	7.09	5.90
40C-253-00		1.141	12.68	31.75	8.99	9.54
40C-254-00		1.141	11.75	31.75	7.39	11.63
40C-351-00		0.973	7.31	13.09	5.07	9.70

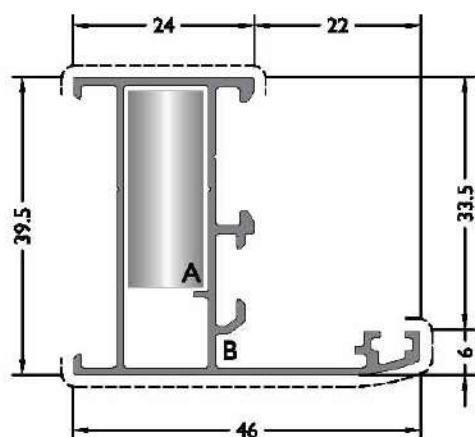


Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm ⁴)	Jyy (cm ⁴)	Inside	Outside
40C-302-00		0.831	6.07	11.04	4.08	9.27
40C-551-00		0.852	5.93	6.50	1.40	7.44
09-102-00		2.995	-	-	-	-
09-156-00		5.101	-	-	-	-



Aluminium**profiles**

Aluminium**profiles**



CODE

40C-101-00

THEORETICAL WEIGHT kg/m

0.594

EXTRUDED CORNER JOINT



A CC-101-26.5

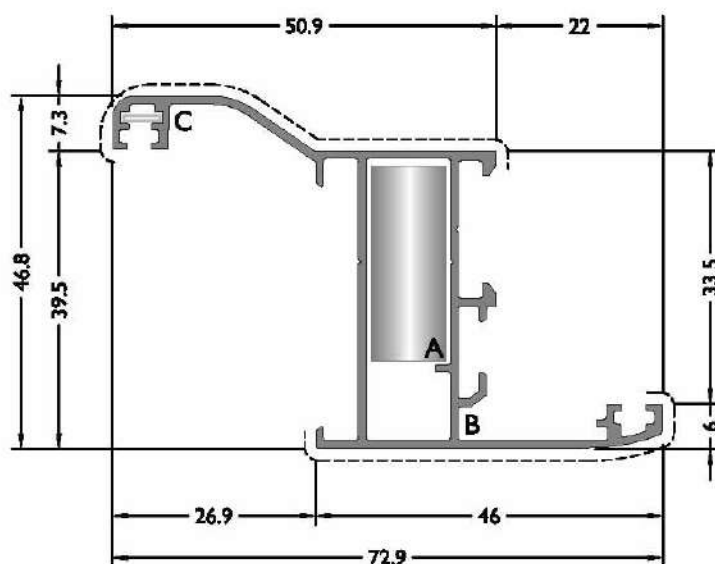


B FUJI 2000

DIE-CAST CORNER JOINT



LC-1127



CODE

40C-102-00

THEORETICAL WEIGHT kg/m

0.756

EXTRUDED CORNER JOINT



A CC-101-26.5



B FUJI 2000

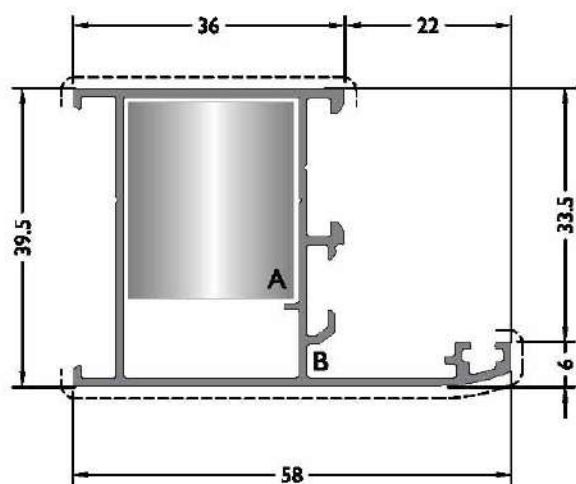


C MO 19

DIE-CAST CORNER JOINT



LC-1127



CODE

40C-103-00

THEORETICAL WEIGHT kg/m

0.701

EXTRUDED CORNER JOINT



A CC-103-26.5

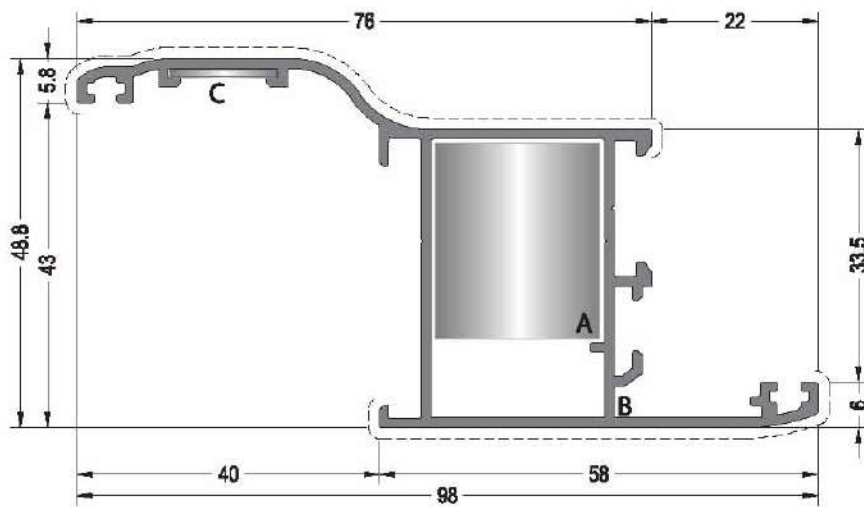


B FUJI 2000

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-123-00

THEORETICAL WEIGHT kg/m

0.919

EXTRUDED CORNER JOINT



A CC-103-26.5



***A CC-156-26.5**



B LC- 174

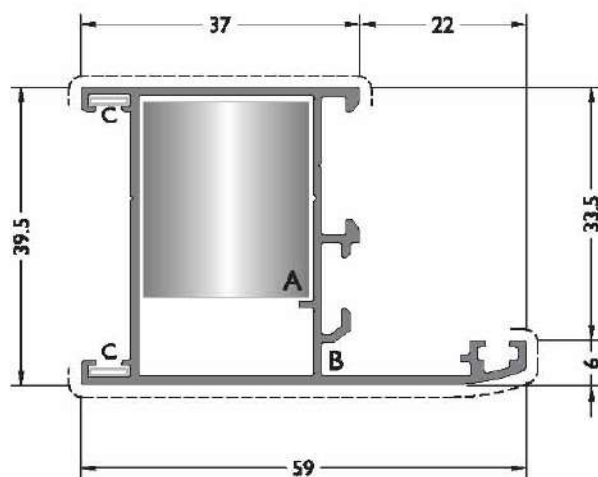


C MO 20.1

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-106-00

THEORETICAL WEIGHT kg/m

0.723

EXTRUDED CORNER JOINT



A CC-103-26.5



B FUJI 2000

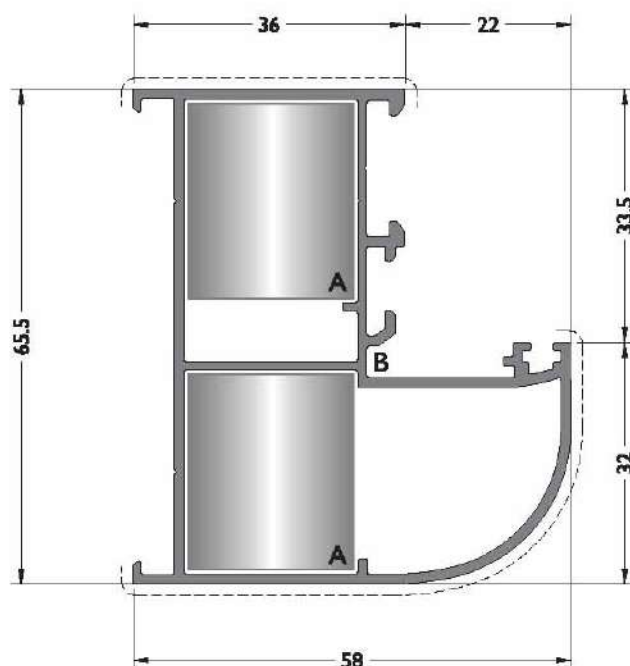


C MO 19

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-104-00

THEORETICAL WEIGHT kg/m

1.031

EXTRUDED CORNER JOINT



A CC-103-26.5

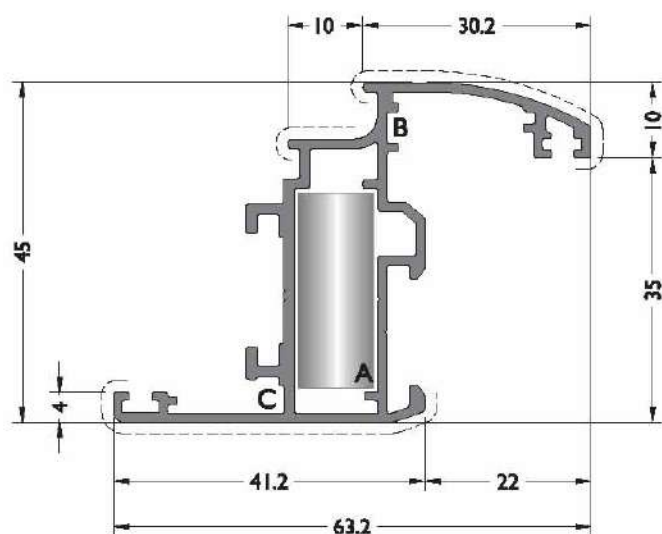


B FUJI 2000

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-201-00

THEORETICAL WEIGHT kg/m

0.786

EXTRUDED CORNER JOINT



A CC-101-26.5



B FUJI 2000

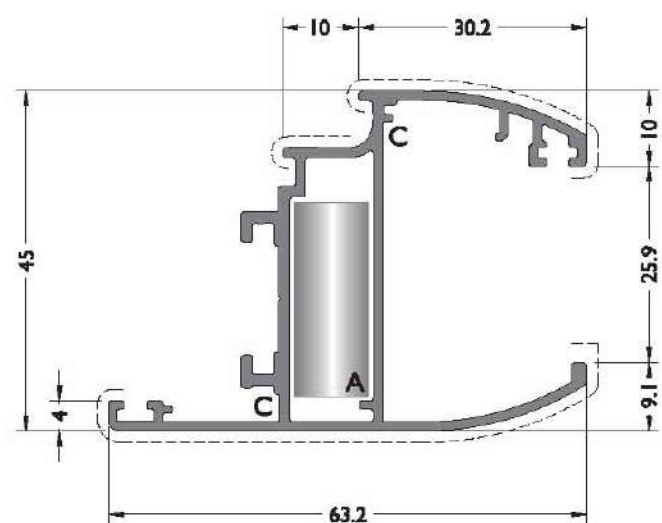


C MO 20

DIE-CAST CORNER JOINT



LC-1127



CODE

40C-202-00

THEORETICAL WEIGHT kg/m

0.815

EXTRUDED CORNER JOINT



A CC-101-26.5

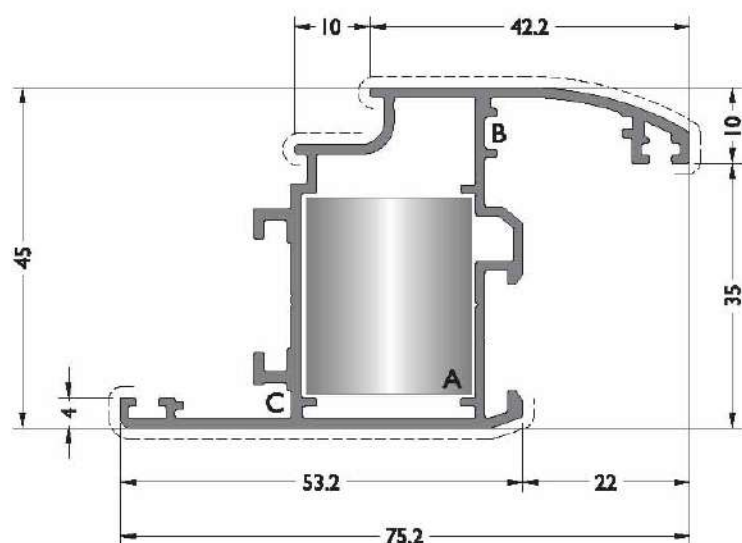


C MO 20

DIE-CAST CORNER JOINT



LC-1127



CODE

40C-203-00

THEORETICAL WEIGHT kg/m

0.908

EXTRUDED CORNER JOINT



A CC-103-26.5



B FUJI 2000

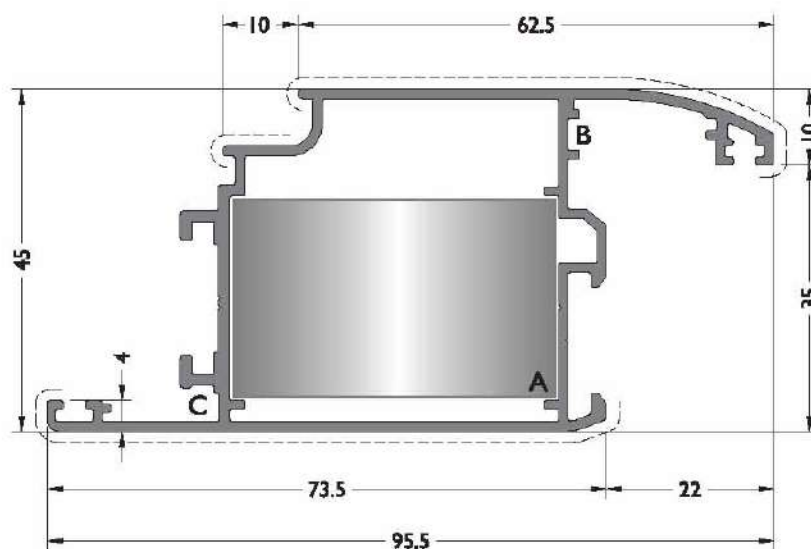


C MO 20

DIE-CAST CORNER JOINT



LC-2327



CODE
40C-204-00

THEORETICAL WEIGHT kg/m
0.998

EXTRUDED CORNER JOINT



A CC-105-26.5



B FUJI 2000

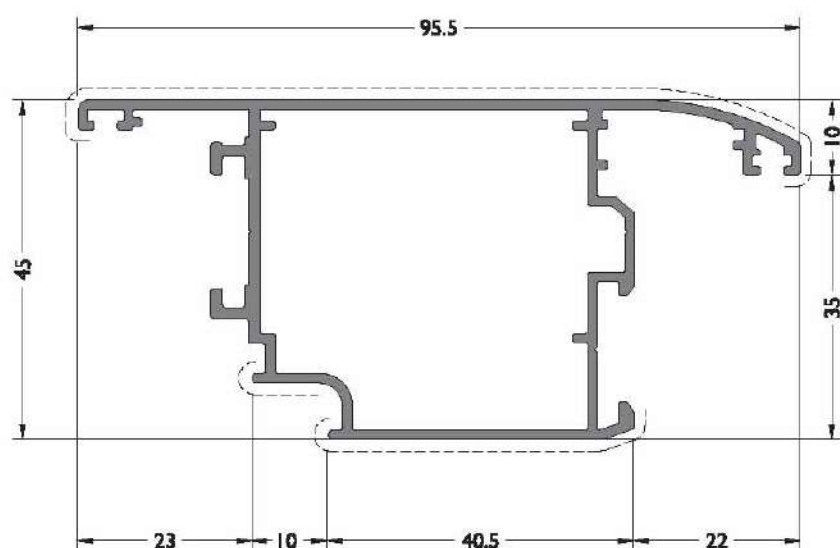


C MO 20

DIE-CAST CORNER JOINT



LC-4327



CODE
40C-205-00

THEORETICAL WEIGHT kg/m
0.997

EXTRUDED CORNER JOINT



A CC-105-26.5



B FUJI 2000

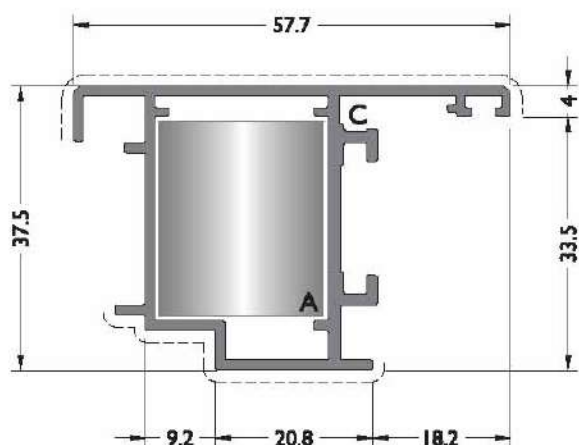


C MO 20

DIE-CAST CORNER JOINT



LC-4327



CODE

40C-209-00

THEORETICAL WEIGHT kg/m

0.724

EXTRUDED CORNER JOINT

DIE-CAST CORNER JOINT



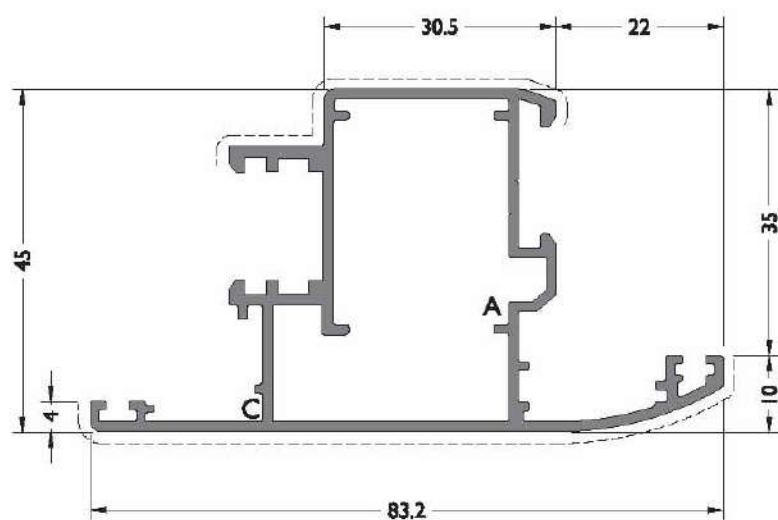
A CC-103-26.5



LC-2327



C MO 20



CODE

40C-210-00

THEORETICAL WEIGHT kg/m

1.029

EXTRUDED CORNER JOINT

DIE-CAST CORNER JOINT



A CC-103-26.5



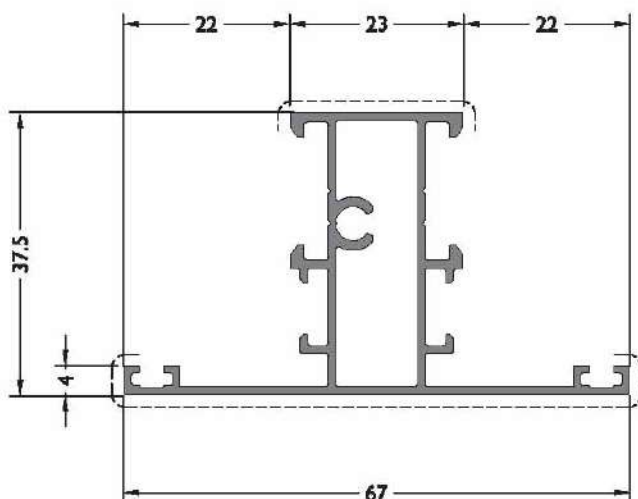
LC-2327



B FUJI 2000



C MO 20

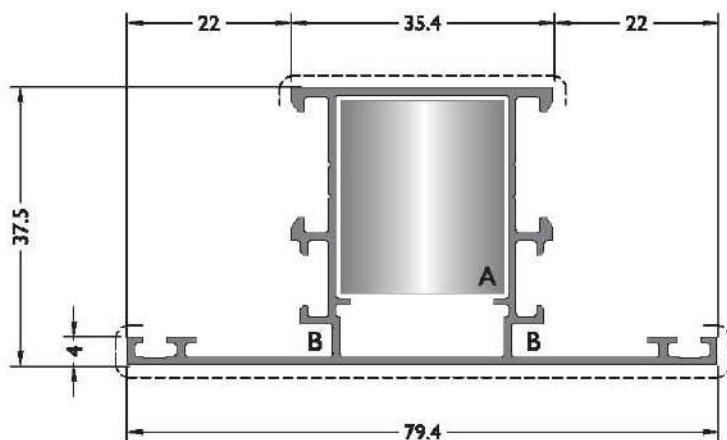


CODE

40C-301-00

THEORETICAL WEIGHT kg/m

0.759



CODE

40C-302-00

THEORETICAL WEIGHT kg/m

0.831

EXTRUDED CORNER JOINT



A CC-103-26.5

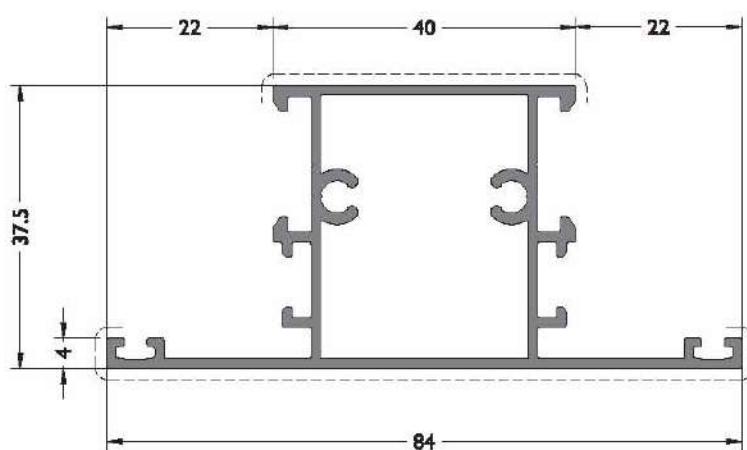


B FUJI 2000

DIE-CAST CORNER JOINT



LC-2327

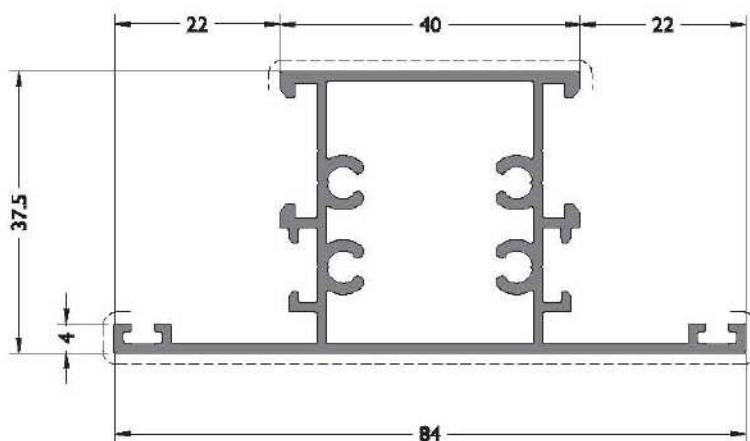


CODE

40C-303-00

THEORETICAL WEIGHT kg/m

0.927

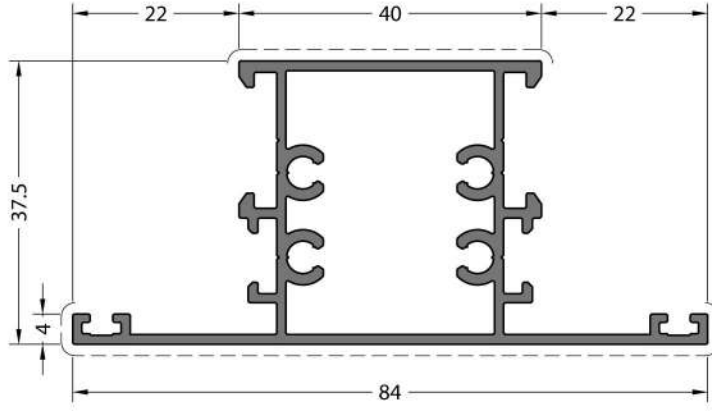


CODE

40C-304-00

THEORETICAL WEIGHT kg/m

1.019

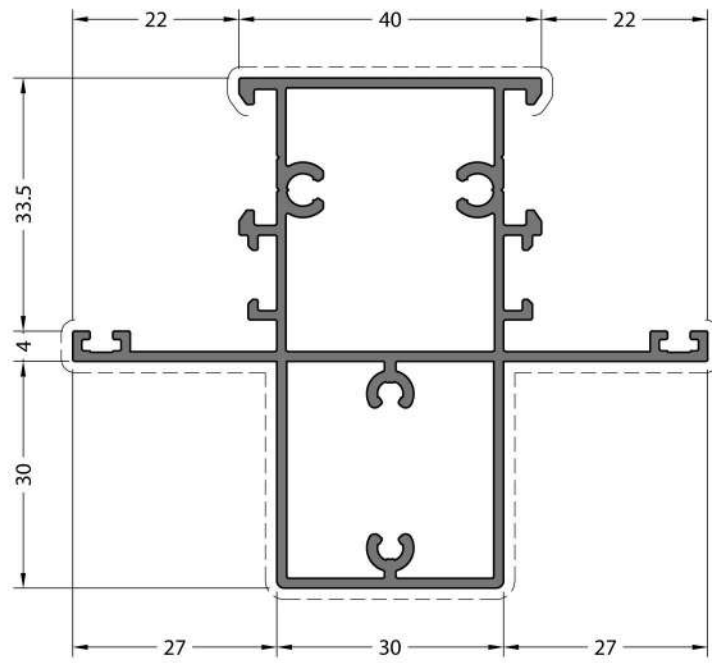


CODE / KOD

40C-304-00

**THEORETICAL
WEIGHT kg/m**

TEORİK AĞIRLIK kg/m
1.015

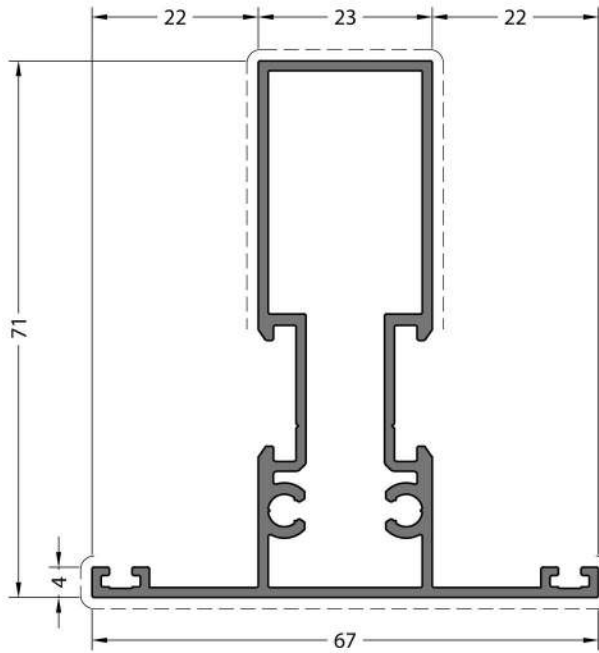


CODE / KOD

40C-323-00

**THEORETICAL
WEIGHT kg/m**

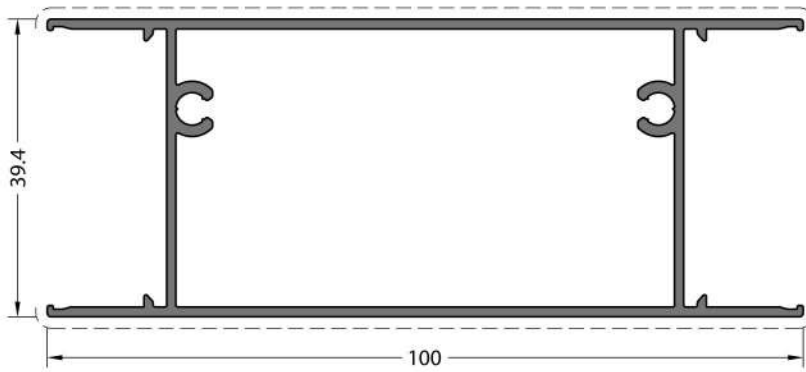
TEORİK AĞIRLIK kg/m
1.326



CODE / KOD

40C-305-00

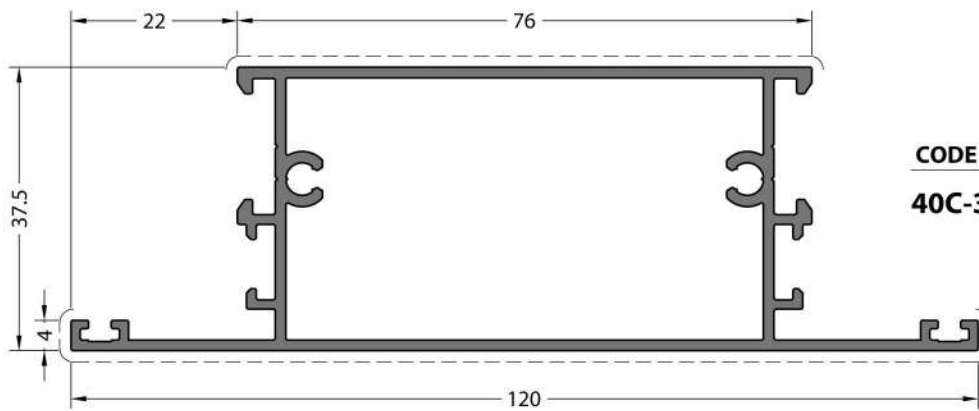
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.047



CODE / KOD

40C-307-00

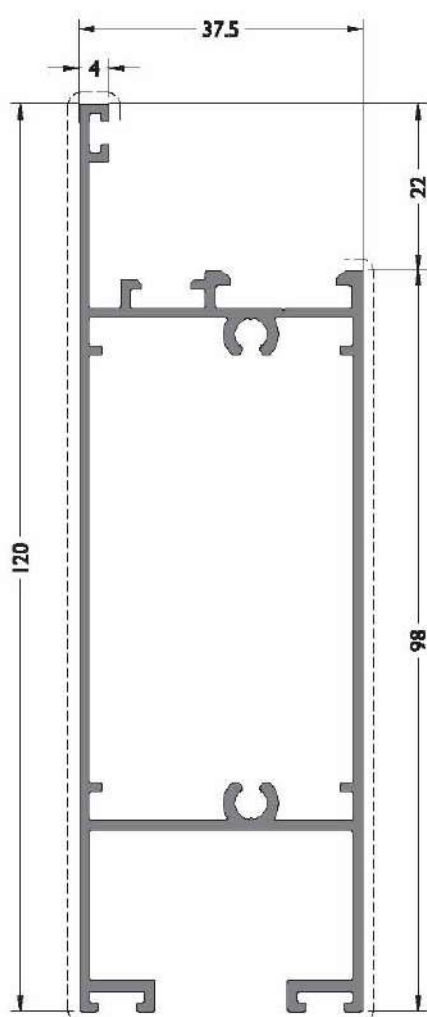
**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.042



CODE / KOD

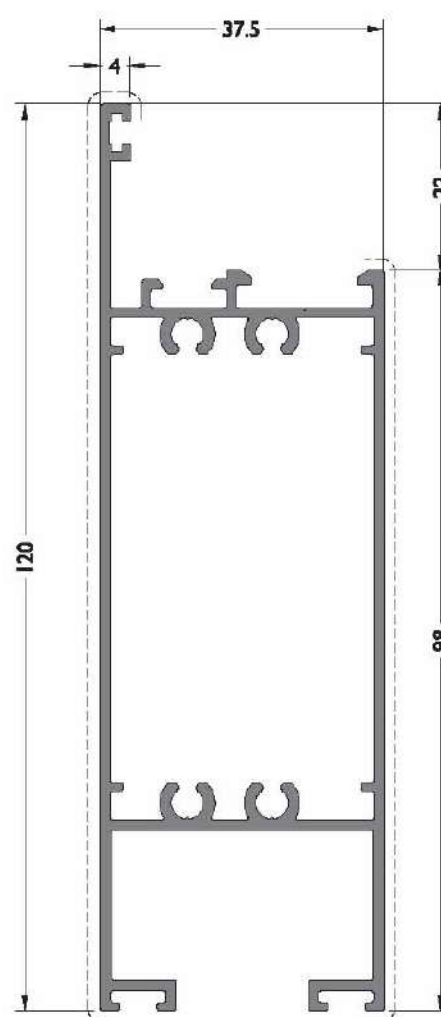
40C-308-00

**THEORETICAL
WEIGHT kg/m**
TEORİK AĞIRLIK kg/m
1.255



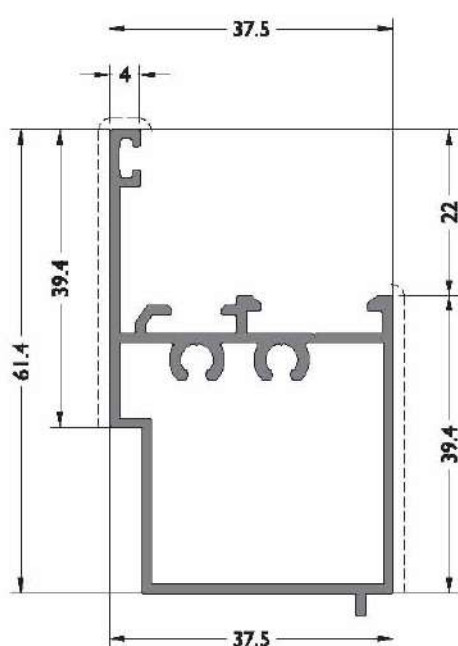
CODE
40C-401-00

THEORETICAL
WEIGHT kg/m
1.318



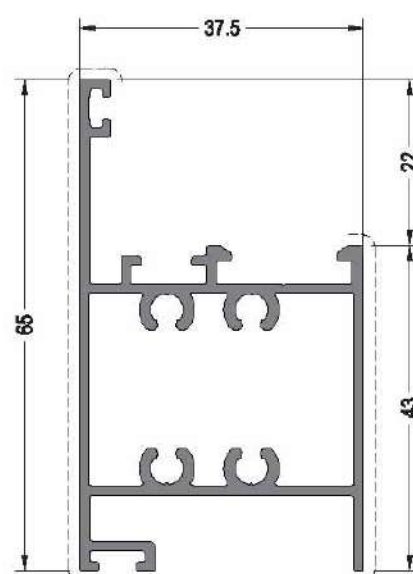
CODE
40C-402-00

THEORETICAL
WEIGHT kg/m
1.410



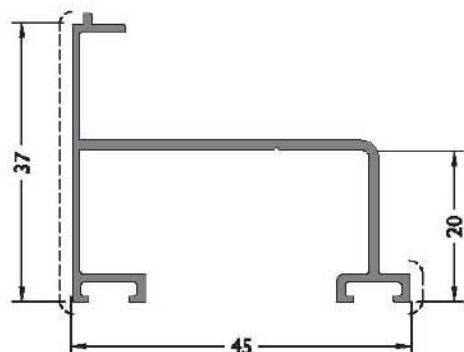
CODE
40C-403-00

THEORETICAL
WEIGHT kg/m
0.783



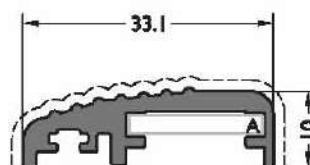
CODE
40C-412-12

THEORETICAL
WEIGHT kg/m
0.917



CODE
40C-404-00

THEORETICAL
WEIGHT kg/m
0.491



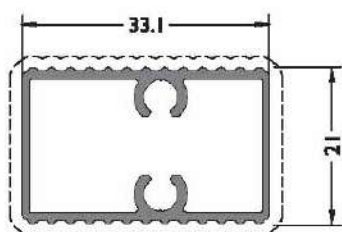
CODE
40C-406-00

THEORETICAL
WEIGHT kg/m
0.362

CORNER JOINT

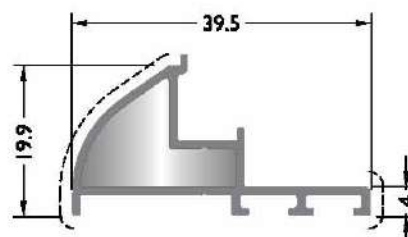


A P 100.1



CODE
40C-407-00

THEORETICAL
WEIGHT kg/m
0.485



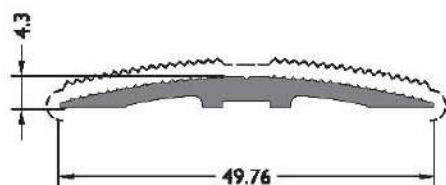
CODE
07-212-00

THEORETICAL
WEIGHT kg/m
0.363

ADAPTER CUP

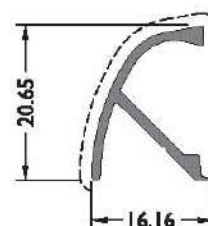


EM07-212



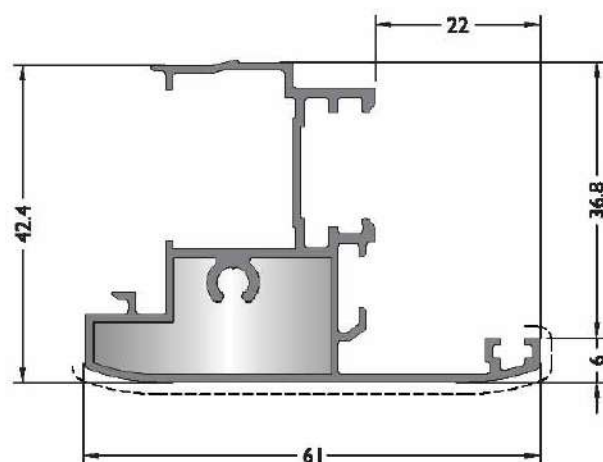
CODE
20-101-00

THEORETICAL
WEIGHT kg/m
0.355



CODE
07-211-00

THEORETICAL
WEIGHT kg/m
0.184



CODE

40C-501-00

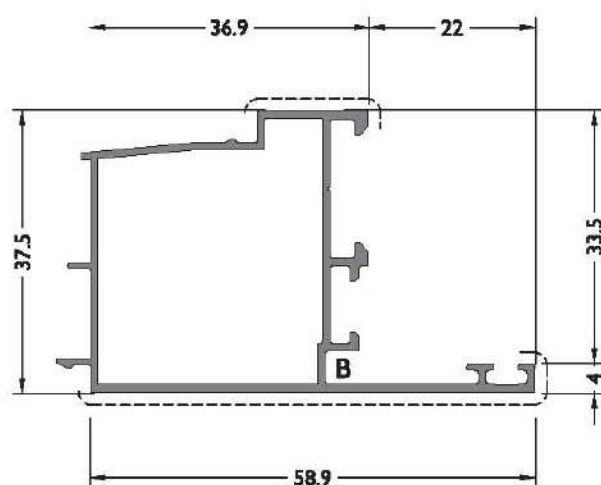
THEORETICAL WEIGHT kg/m

0.856

ADAPTER CUP



EM40-501



CODE

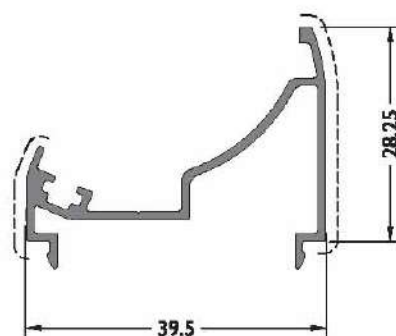
40C-502-00

THEORETICAL WEIGHT kg/m

0.675



B FUJI 2000

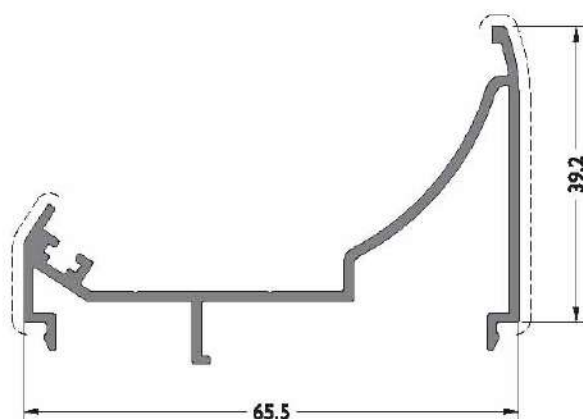


CODE

40C-503-00

THEORETICAL WEIGHT kg/m

0.386

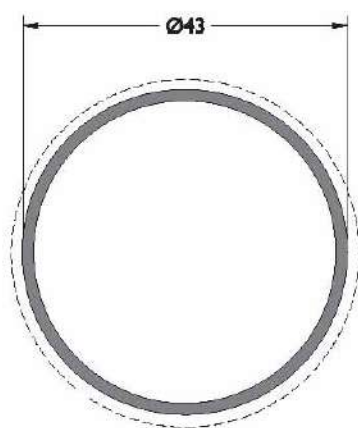


CODE

40C-504-00

THEORETICAL WEIGHT kg/m

0.592

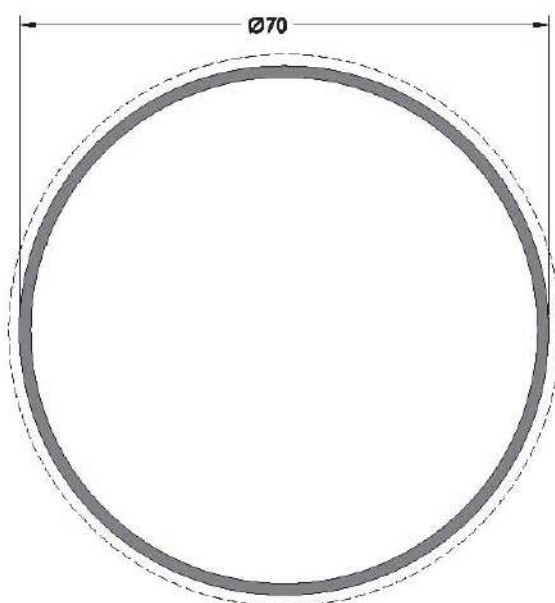


CODE

10-127-015

THEORETICAL WEIGHT kg/m

0.530

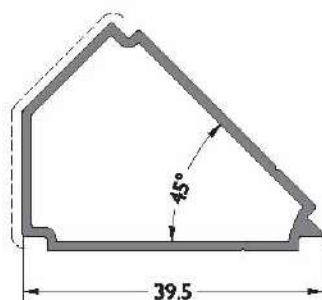


CODE

10-134-015

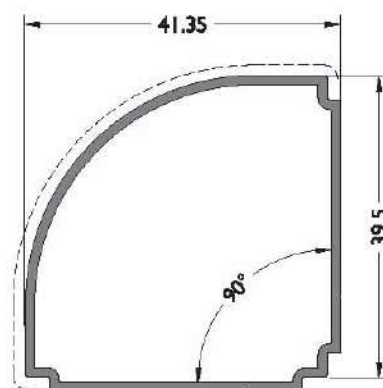
THEORETICAL WEIGHT kg/m

0.875



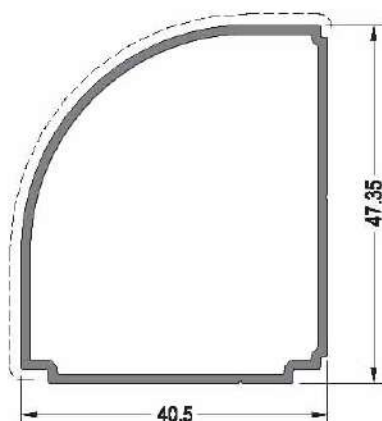
CODE
40C-508-00

THEORETICAL WEIGHT kg/m
0.370



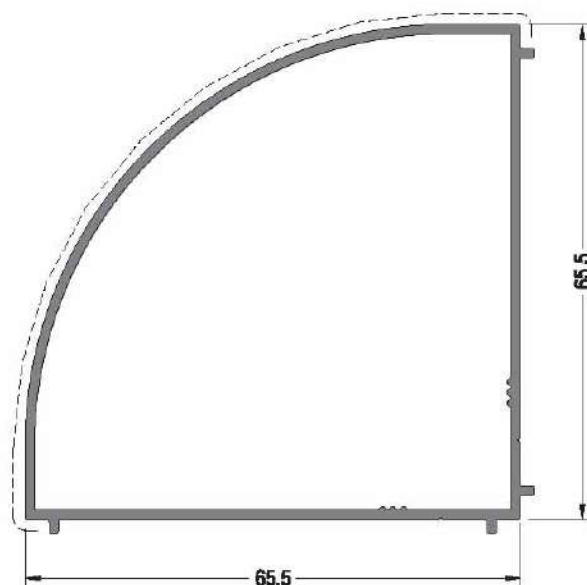
CODE
40C-507-00

THEORETICAL WEIGHT kg/m
0.475



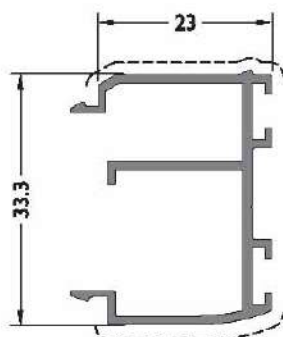
CODE
40C-511-00

THEORETICAL WEIGHT kg/m
0.507



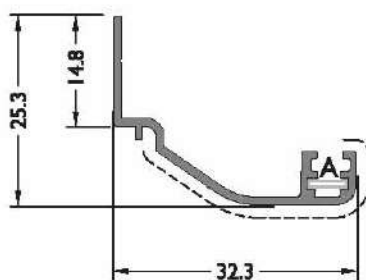
CODE
40C-509-00

THEORETICAL WEIGHT kg/m
0.816



CODE
40C-510-00

THEORETICAL WEIGHT kg/m
0.446



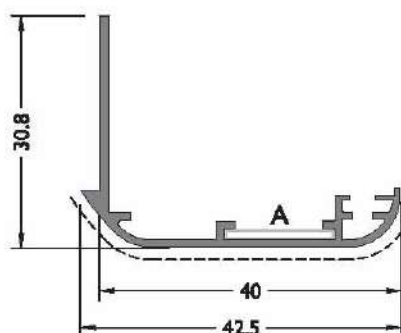
CODE
07-101-00

THEORETICAL WEIGHT kg/m
0.237

CORNER JOINT



A MO 19



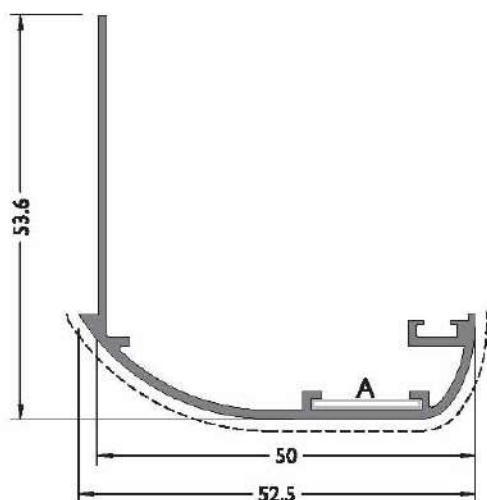
CODE
07-102-00

THEORETICAL WEIGHT kg/m
0.325

CORNER JOINT



A MO 20.1



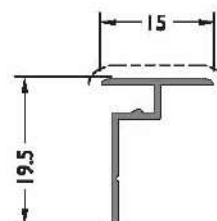
CODE
07-103-00

THEORETICAL WEIGHT kg/m
0.490

CORNER JOINT

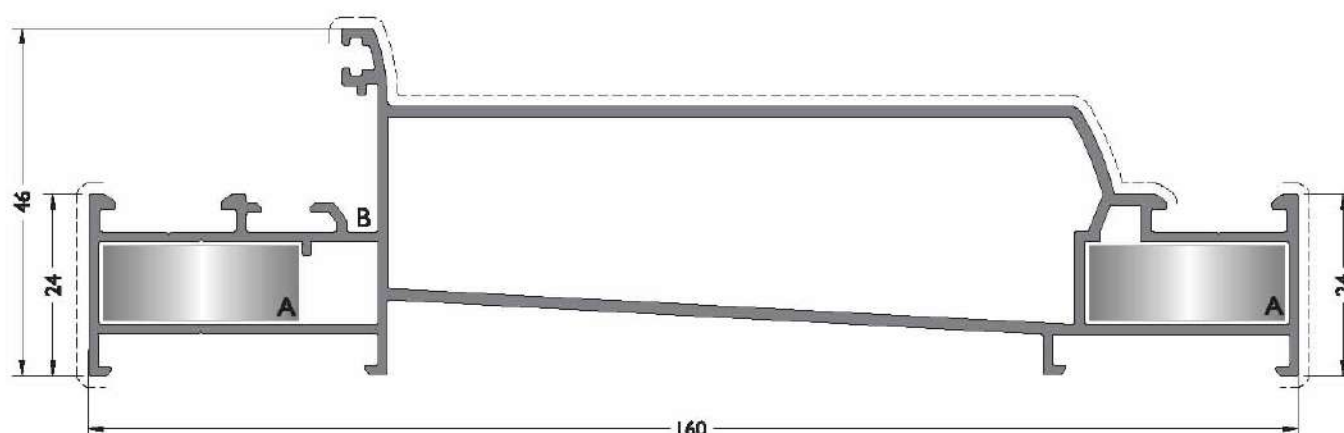


A MO 20.1



CODE
07-201-00

THEORETICAL WEIGHT kg/m
0.119



CODE
40C-105-00

THEORETICAL WEIGHT kg/m
1.786

EXTRUDED CORNER JOINT



A CC-101-26.5

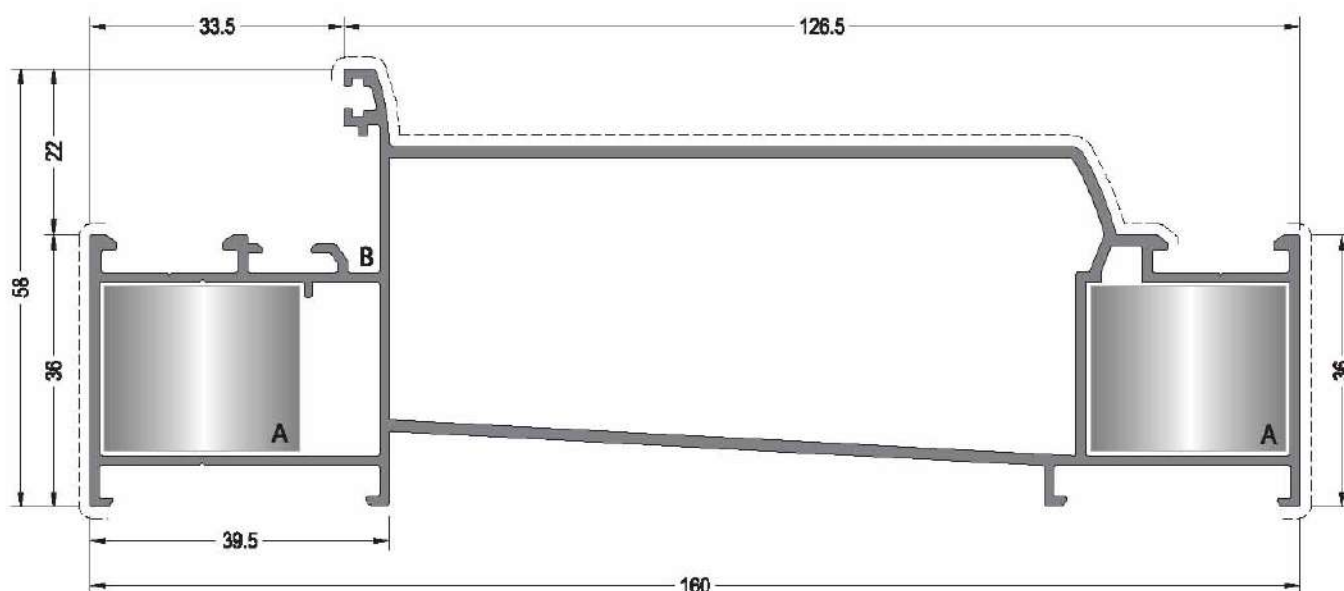


B FUJI 2000

DIE-CAST CORNER JOINT



LC-1127



CODE
40C-115-00

THEORETICAL WEIGHT kg/m
1.948

EXTRUDED CORNER JOINT



A CC-103-26 5

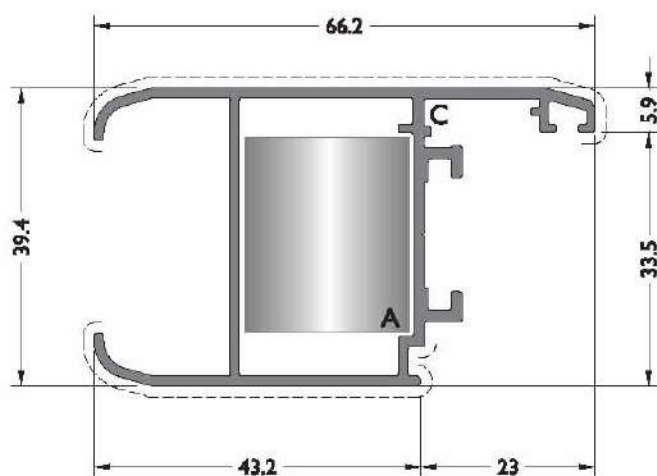


B LC- 174

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-206-00

THEORETICAL WEIGHT kg/m

0.795

EXTRUDED CORNER JOINT



A CC-103-26.5

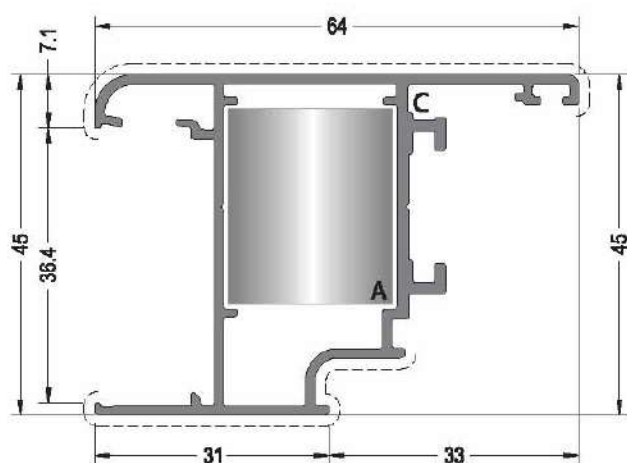


C MO 20

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-207-00

THEORETICAL WEIGHT kg/m

0.814

EXTRUDED CORNER JOINT



A CC-103-26.5

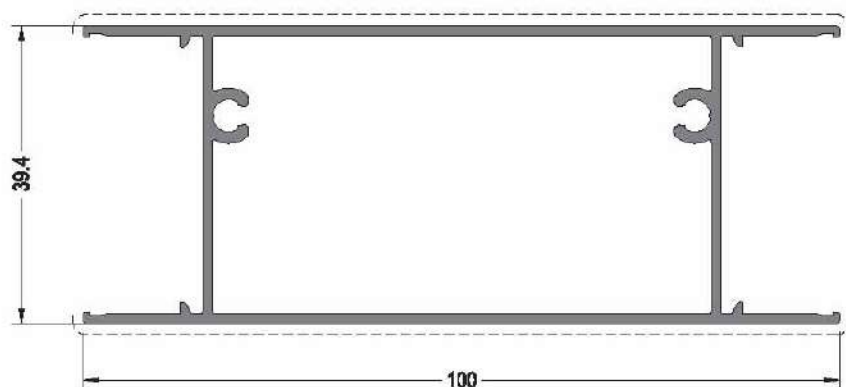


C PK 20

DIE-CAST CORNER JOINT



LC-2327

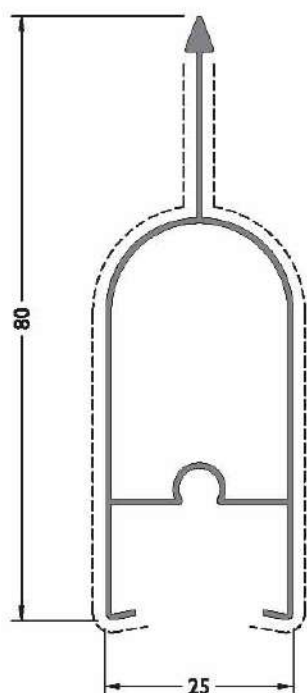


CODE

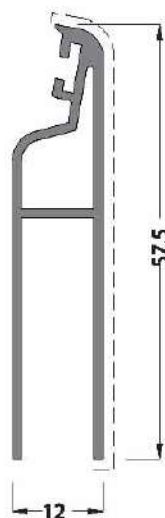
40C-307-00

THEORETICAL WEIGHT kg/m

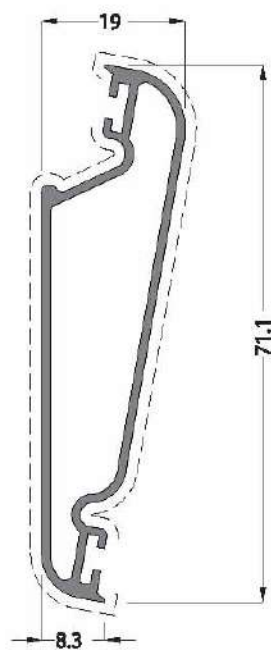
1.042



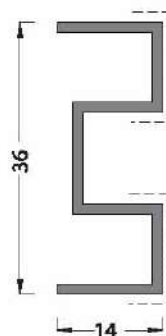
CODE
07-301-00
THEORETICAL WEIGHT kg/m
0.516



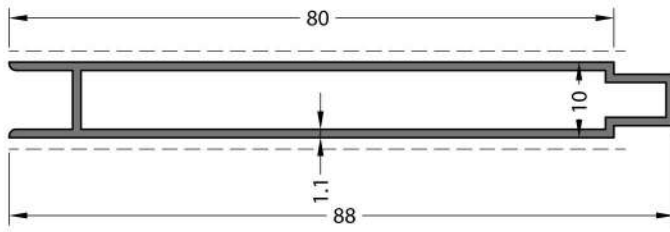
CODE
1258
THEORETICAL WEIGHT kg/m
0.450



CODE
1259
THEORETICAL WEIGHT kg/m
0.529

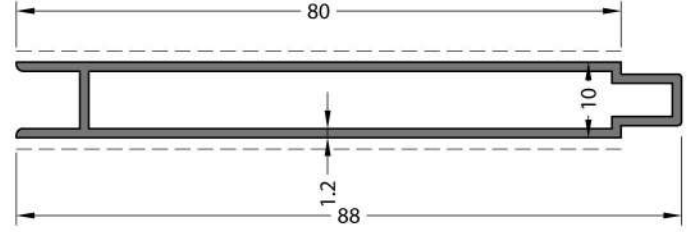


CODE
1260
THEORETICAL WEIGHT kg/m
0.308



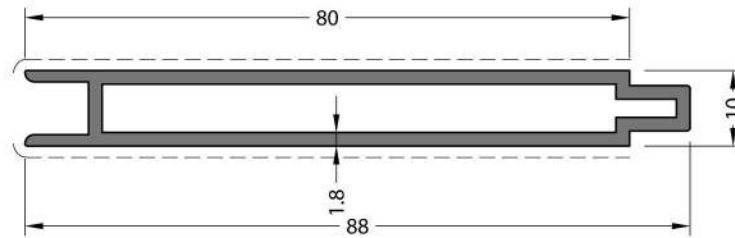
CODE / KOD
07-131-011

THEORETICAL WEIGHT kg/m
TEORİK AĞIRLIK kg/m
0.568



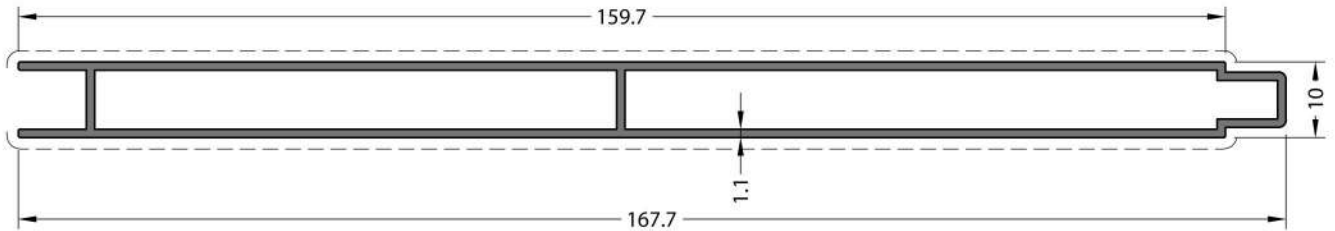
CODE / KOD
07-131-012

THEORETICAL WEIGHT kg/m
TEORİK AĞIRLIK kg/m
0.618



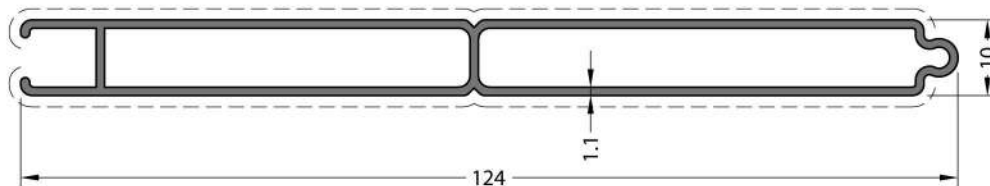
CODE / KOD
07-131-018

THEORETICAL WEIGHT kg/m
TEORİK AĞIRLIK kg/m
0.902



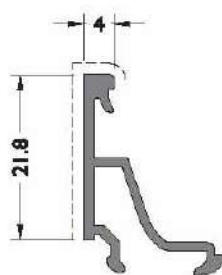
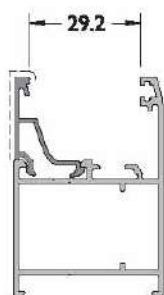
CODE / KOD
07-133-011

THEORETICAL WEIGHT kg/m
TEORİK AĞIRLIK kg/m
1.064



CODE / KOD
07-132-011

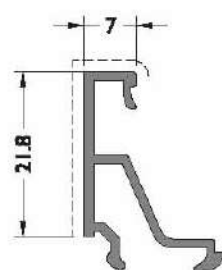
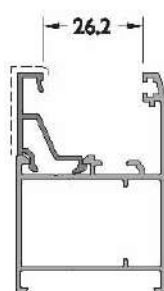
THEORETICAL WEIGHT kg/m
TEORİK AĞIRLIK kg/m
0.802



CODE

08-101-00

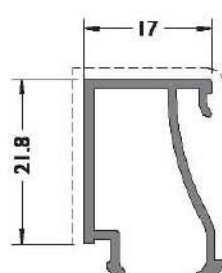
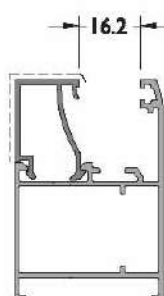
THEORETICAL WEIGHT kg/m
0.217



CODE

08-102-00

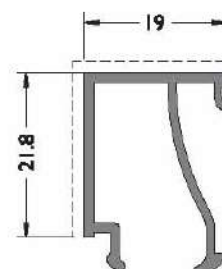
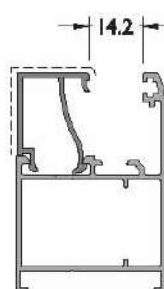
THEORETICAL WEIGHT kg/m
0.223



CODE

08-107-00

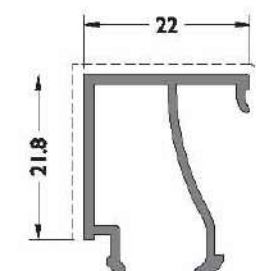
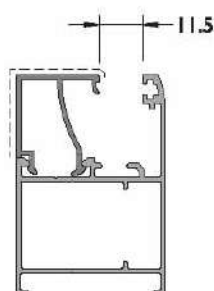
THEORETICAL WEIGHT kg/m
0.261



CODE

08-108-00

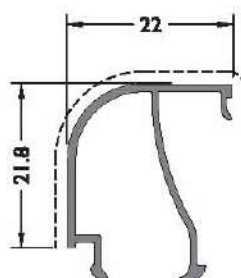
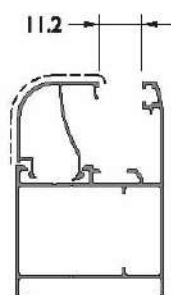
THEORETICAL WEIGHT kg/m
0.269



CODE

08-109-00

THEORETICAL WEIGHT kg/m
0.279

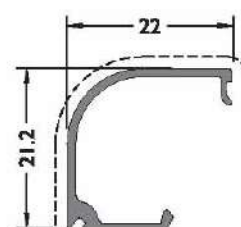
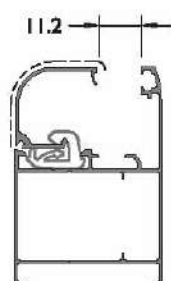


CODE

08-110-00

THEORETICAL WEIGHT kg/m

0.264



CODE

08-111-00

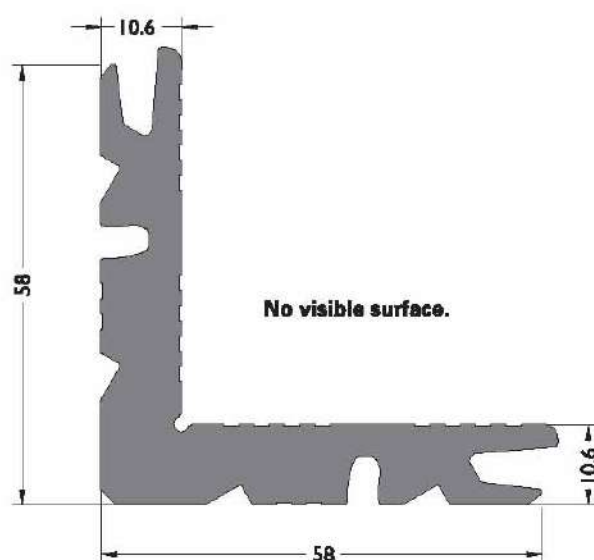
THEORETICAL WEIGHT kg/m

0.217

PVC ADAPTER



EM08-111

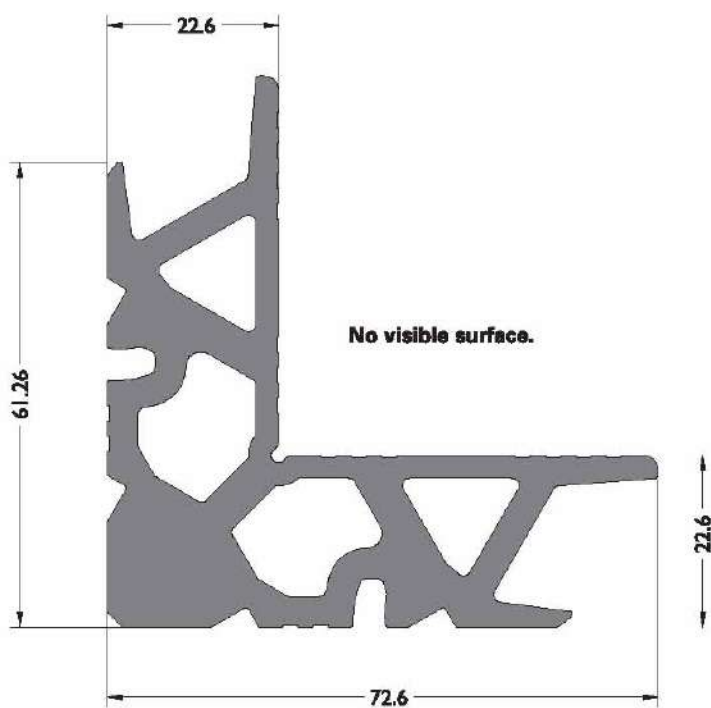


CODE

09-101-00

THEORETICAL WEIGHT kg/m

2.570

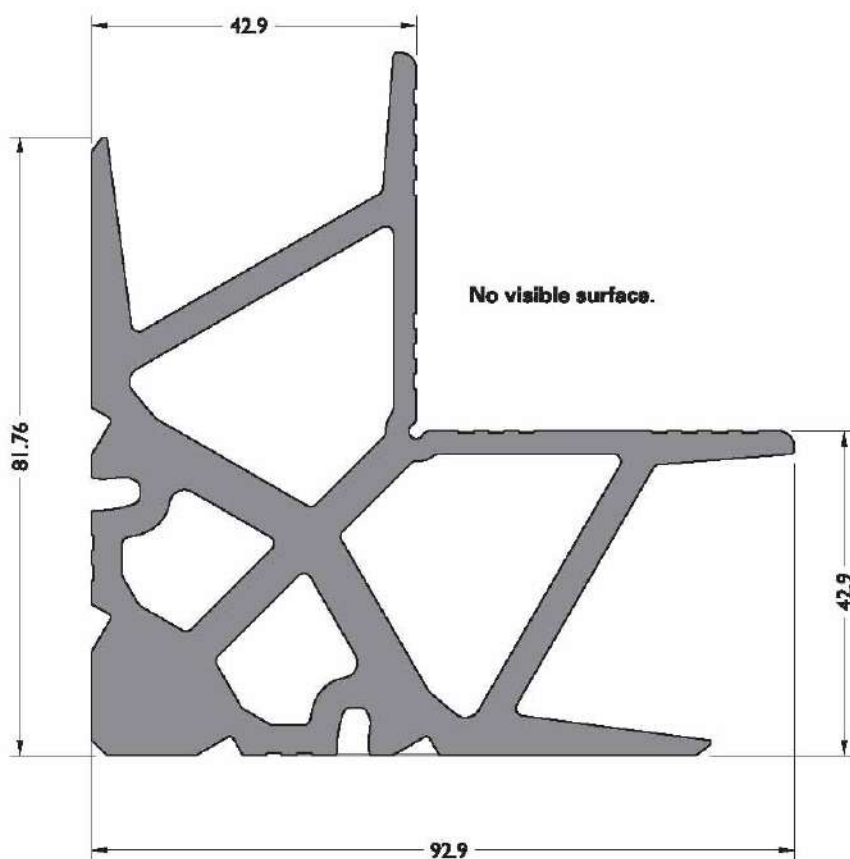


CODE

09-103-00

THEORETICAL WEIGHT kg/m

3.702

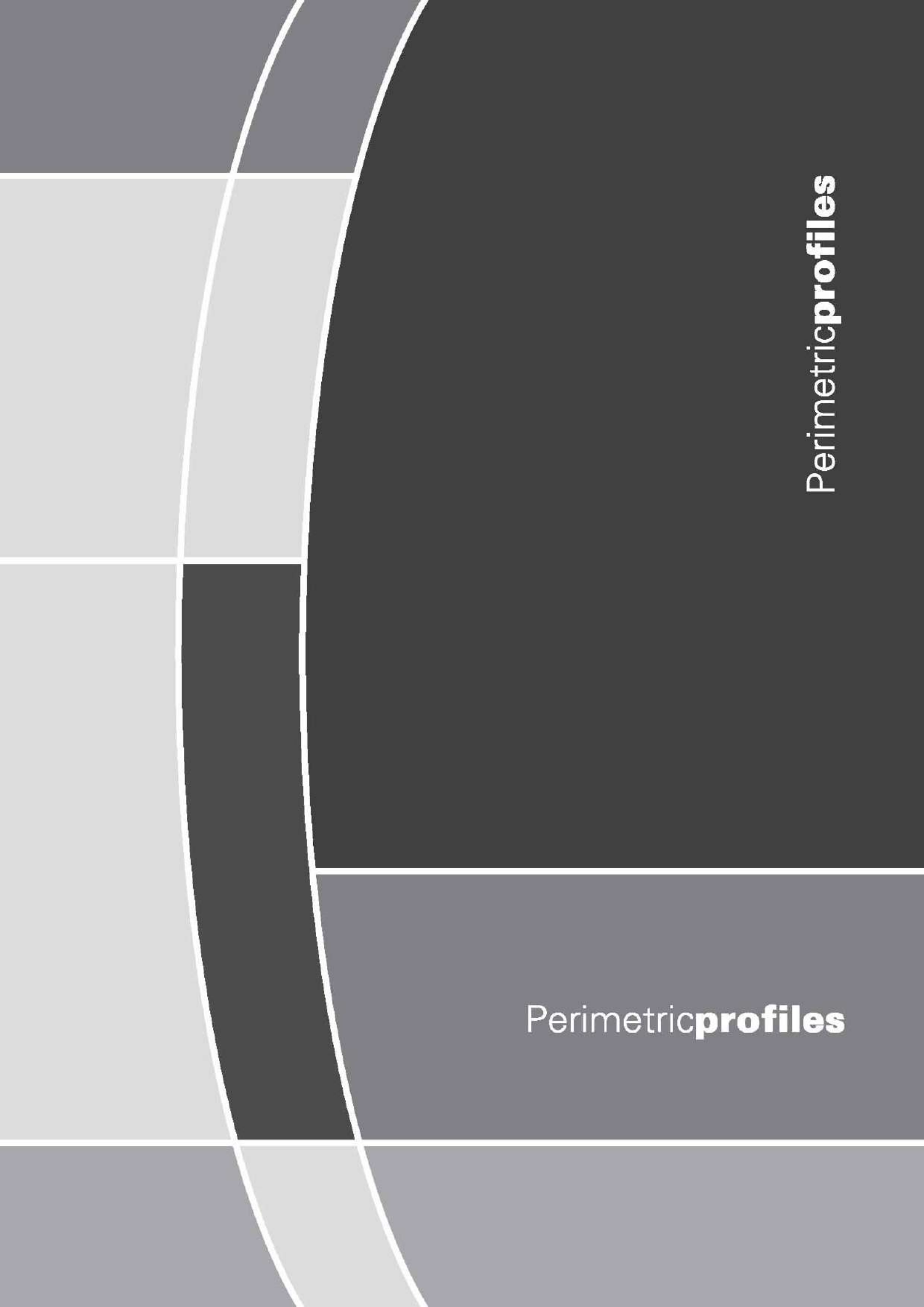


CODE

09-105-00

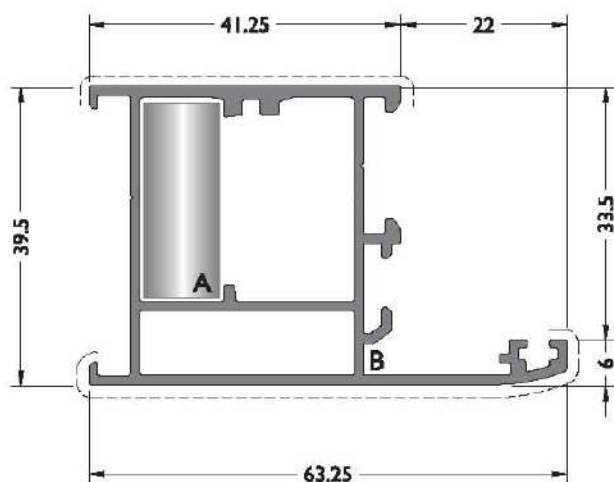
THEORETICAL WEIGHT kg/m

5.473



Perimetric**profiles**

Perimetric**profiles**



CODE

40C-151-00

THEORETICAL WEIGHT kg/m

0.877

EXTRUDED CORNER JOINT



A CC-101-26.5

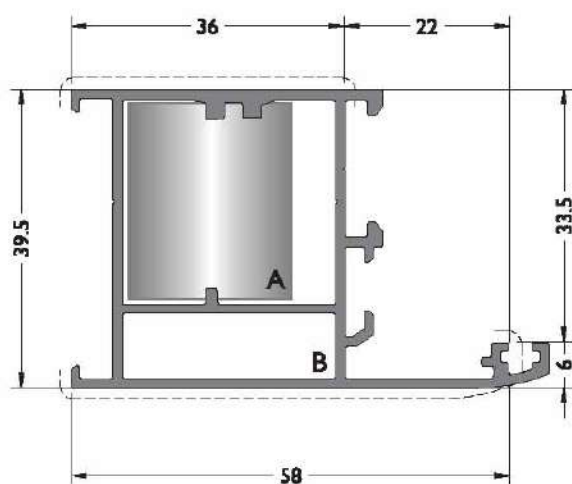


B FUJI 2000

DIE-CAST CORNER JOINT



LC-1127



CODE

40C-103-00

THEORETICAL WEIGHT kg/m

0.701

EXTRUDED CORNER JOINT



A CC-156-26.5

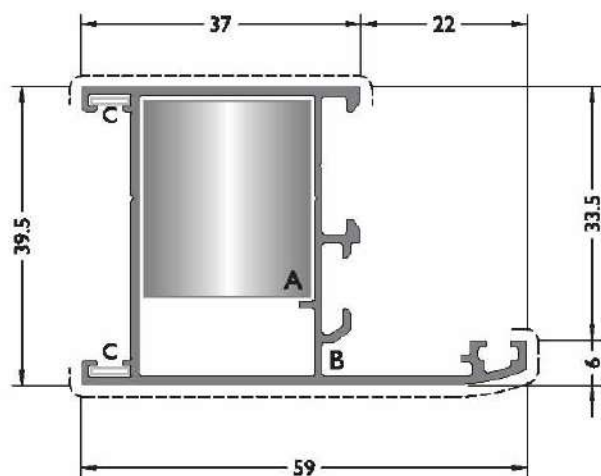


B FUJI 2000

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-106-00

THEORETICAL WEIGHT kg/m

0.723

EXTRUDED CORNER JOINT



A CC-156-26.5



B FUJI 2000

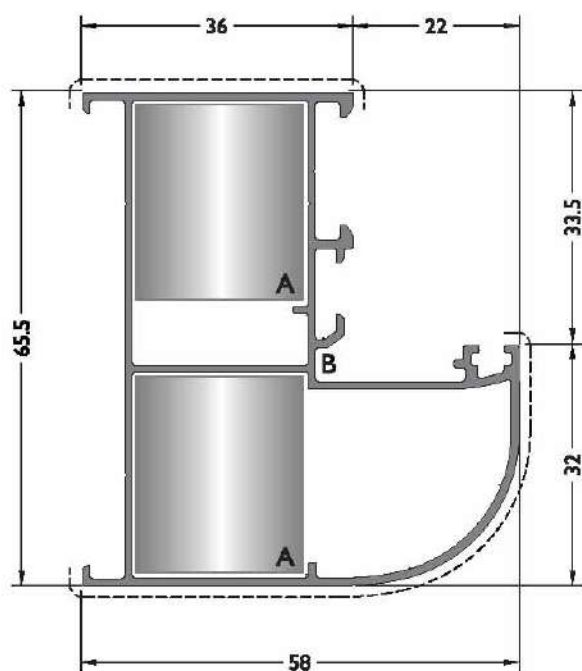


C MO 19

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-104-00

THEORETICAL WEIGHT kg/m

1.050

EXTRUDED CORNER JOINT

DIE-CAST CORNER JOINT



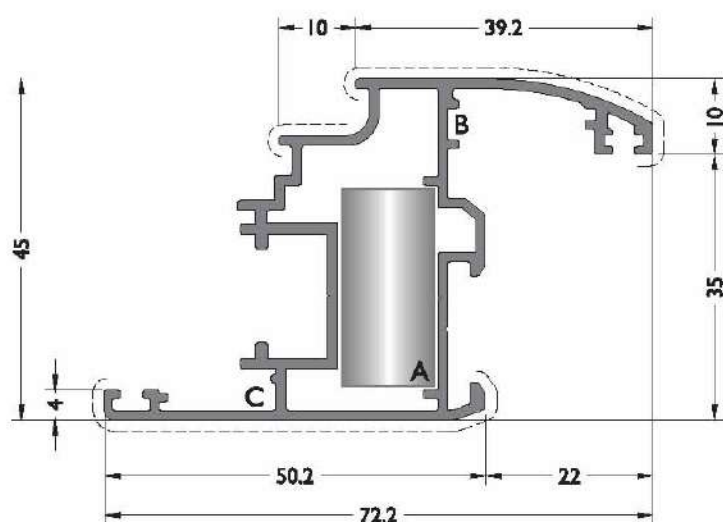
A CC-156-26.5



LC-2327



B FUJI 2000



CODE

40C-251-00

THEORETICAL WEIGHT kg/m

0.927

EXTRUDED CORNER JOINT

DIE-CAST CORNER JOINT



A CC-102-26.5



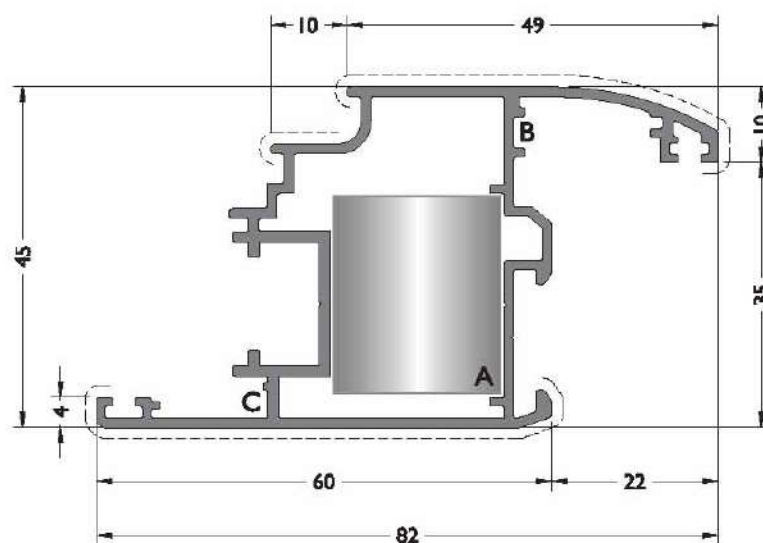
LC-1327



B FUJI 2000



C MO 20



CODE

40C-252-00

THEORETICAL WEIGHT kg/m

0.996

EXTRUDED CORNER JOINT

DIE-CAST CORNER JOINT



A CC-156-26.5



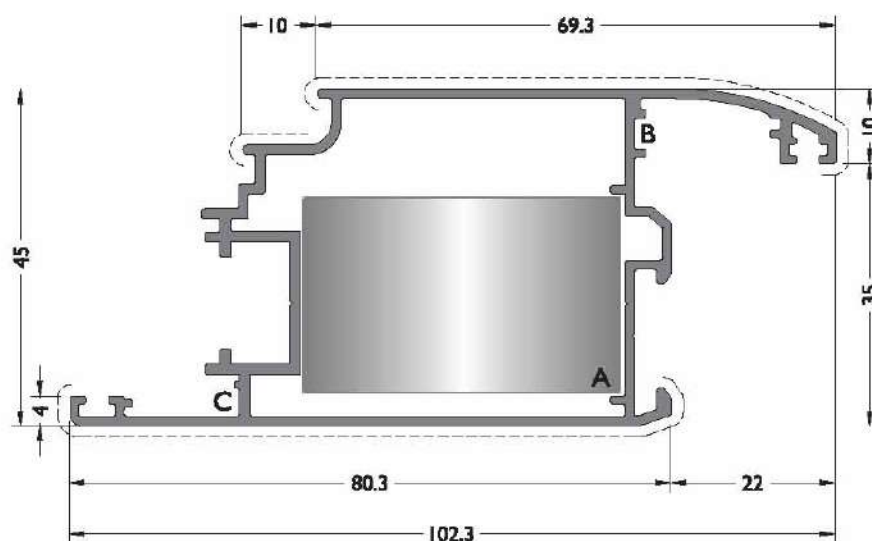
LC-2327



B FUJI 2000



C MO 20



CODE

40C-253-00

THEORETICAL WEIGHT kg/m

1.141

EXTRUDED CORNER JOINT



A CC-105-26.5



B FUJI 2000

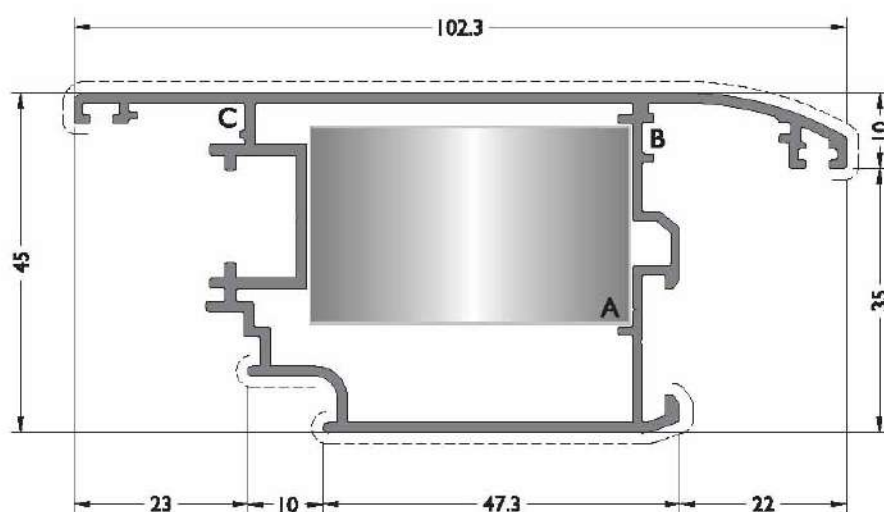


C MO 20

**DIE-CAST
CORNER JOINT**



LC-4327



CODE

40C-254-00

THEORETICAL WEIGHT kg/m

1.141

EXTRUDED CORNER JOINT



A CC-105-26.5



B FUJI 2000

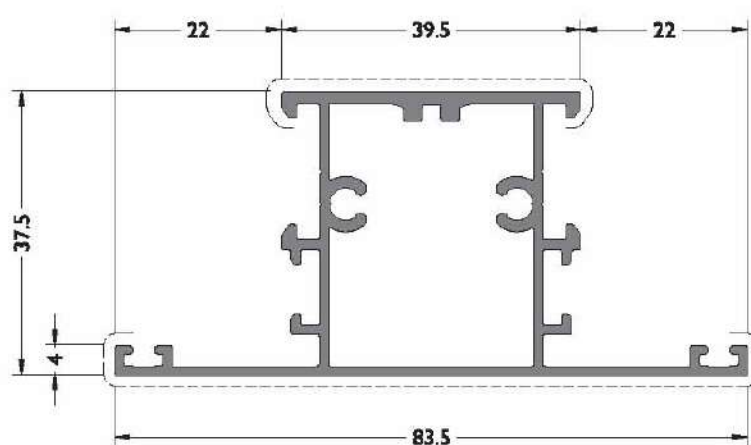


C MO 20

**DIE-CAST
CORNER JOINT**



LC-4327

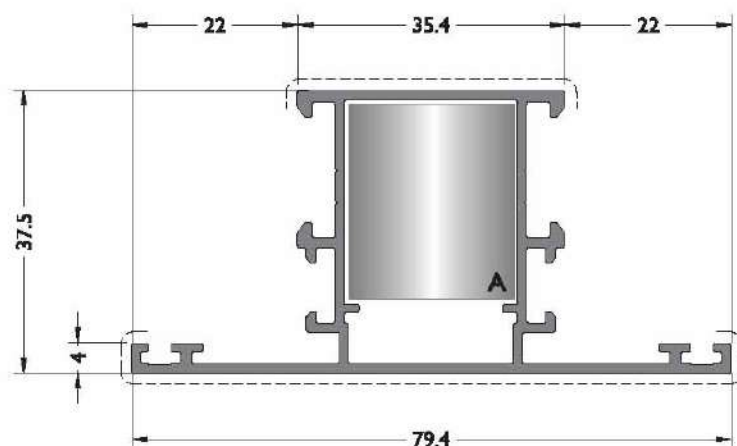


CODE

40C-351-00

THEORETICAL WEIGHT kg/m

0.973



CODE

40C-302-00

THEORETICAL WEIGHT kg/m

0.831

EXTRUDED CORNER JOINT



A CC-156-26.5

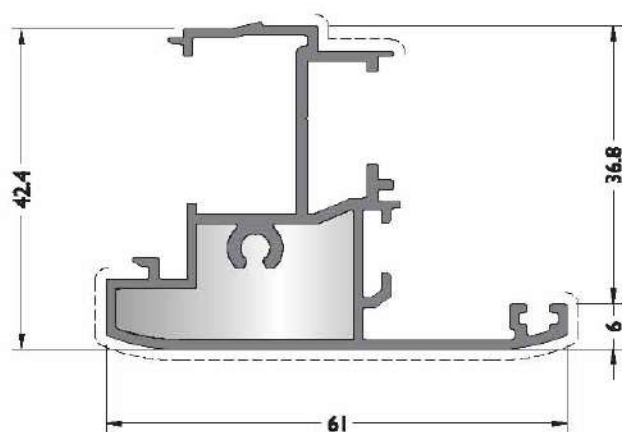


B FUJI 2000

DIE-CAST CORNER JOINT



LC-2327



CODE

40C-551-00

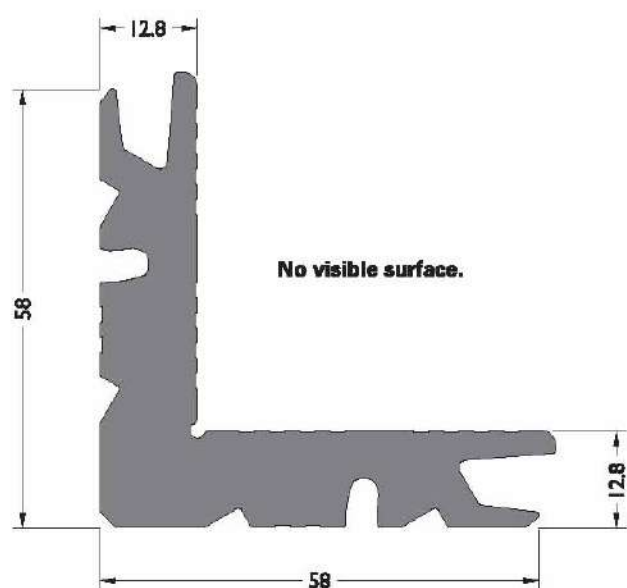
THEORETICAL WEIGHT kg/m

0.852

ADAPTER CUP



EM40-551

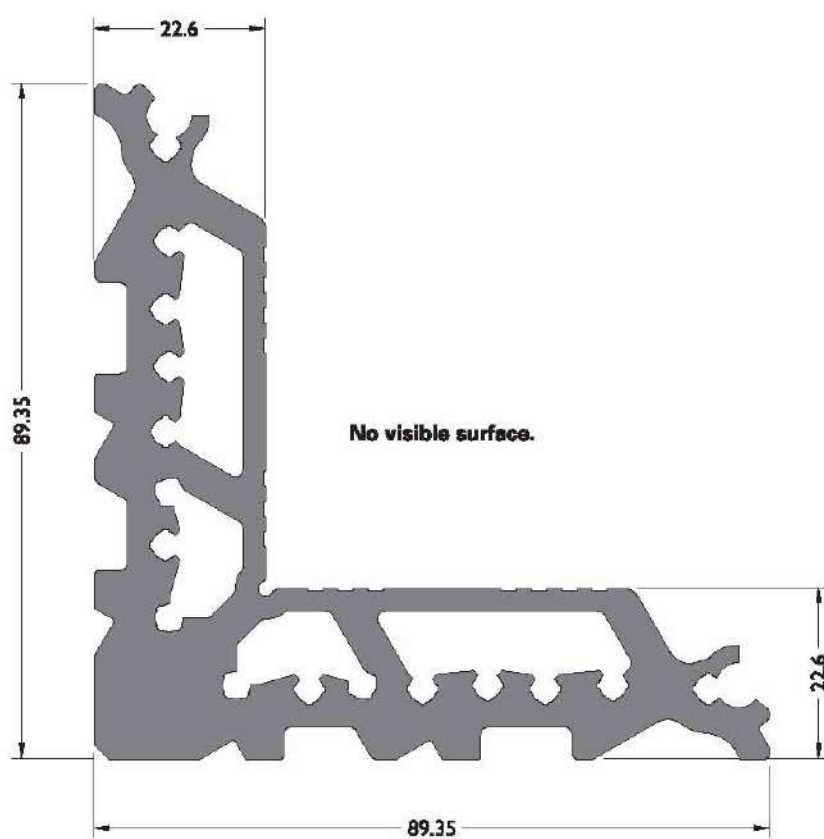


CODE

09-102-00

THEORETICAL WEIGHT kg/m

2.995



CODE

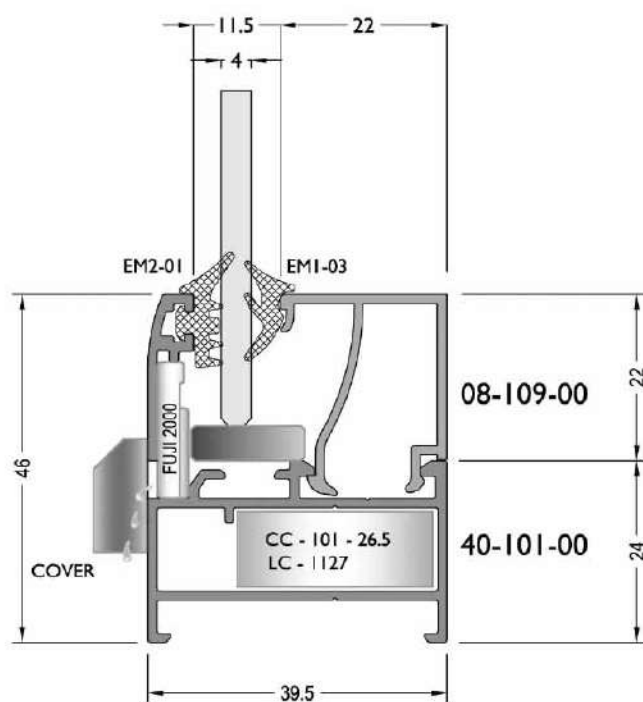
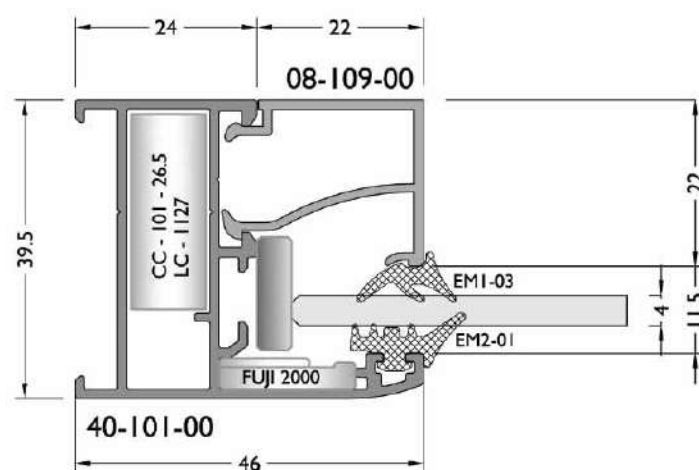
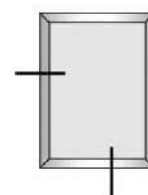
09-156-00

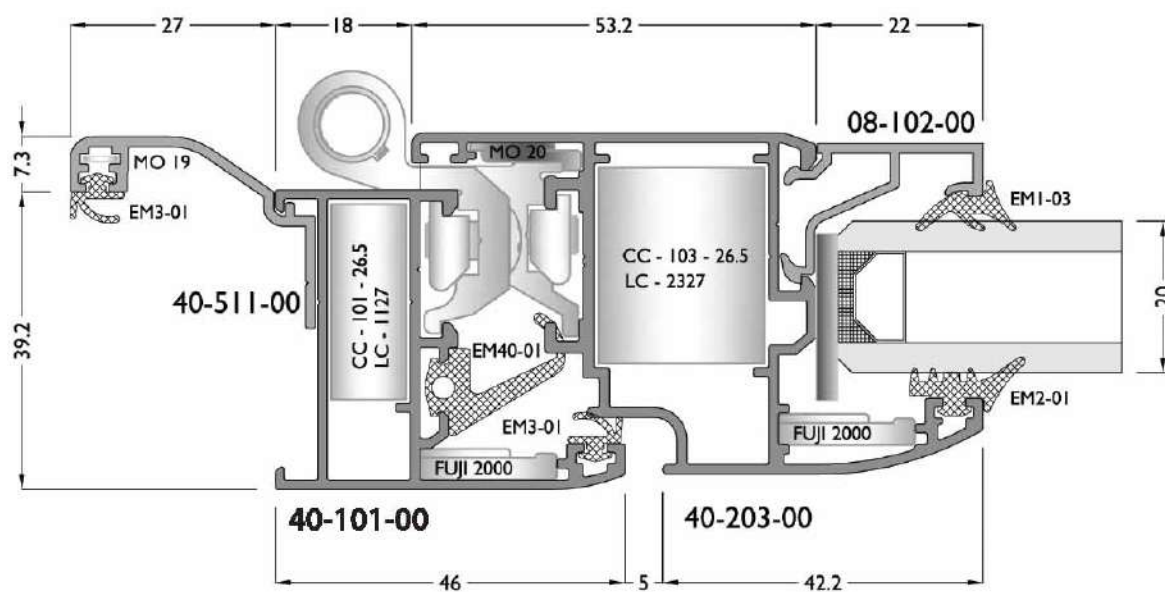
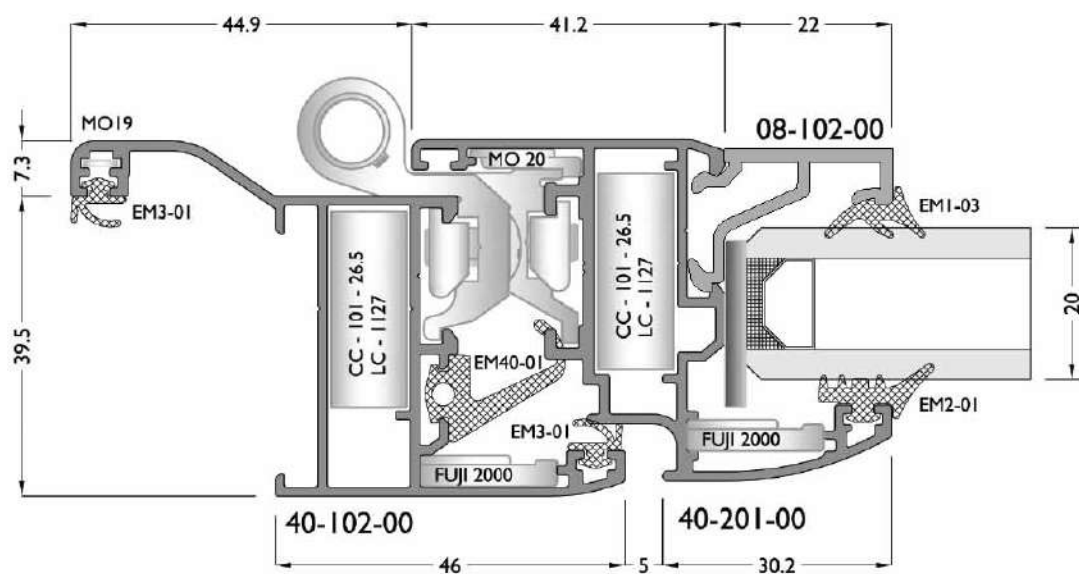
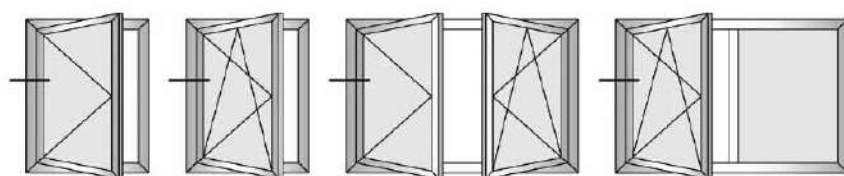
THEORETICAL WEIGHT kg/m

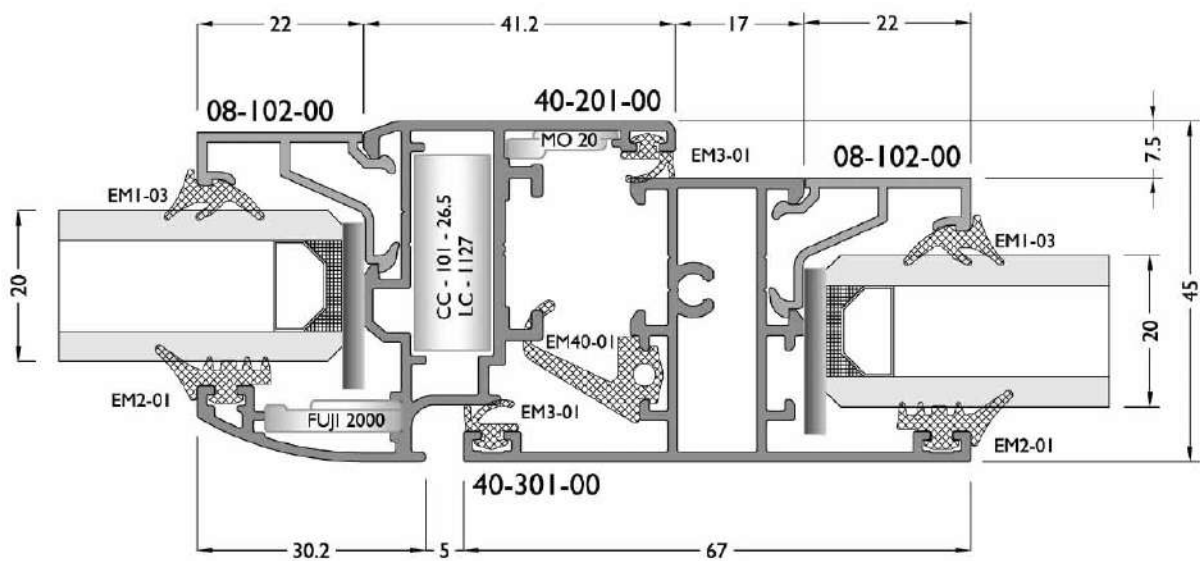
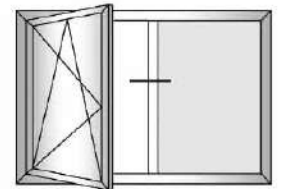
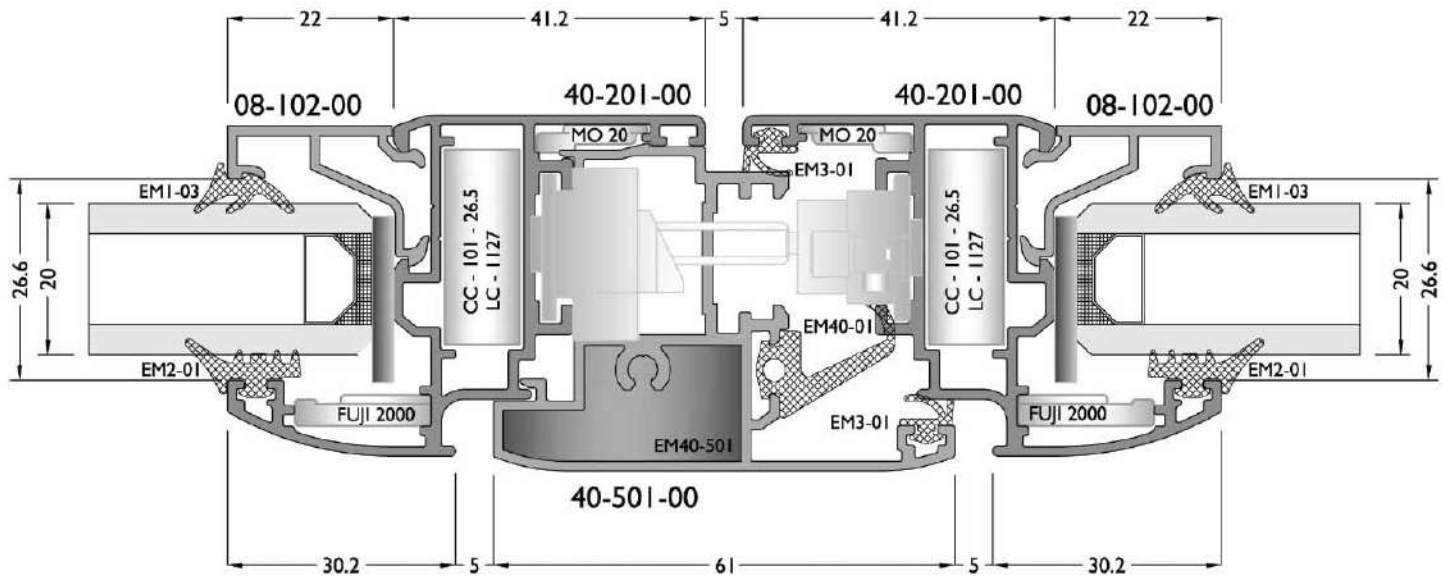
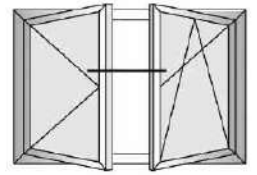
5.101

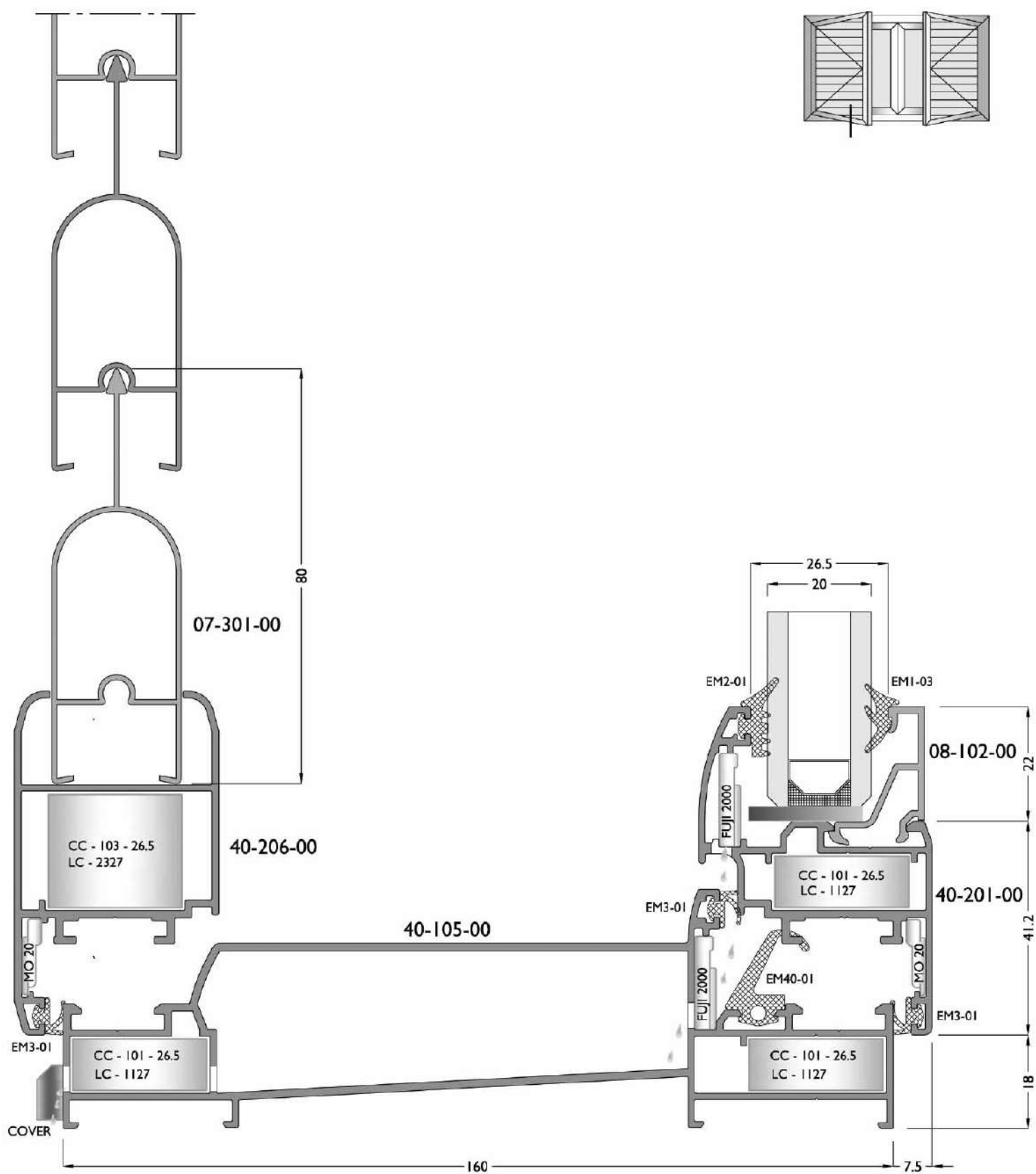
Aluminium**details**

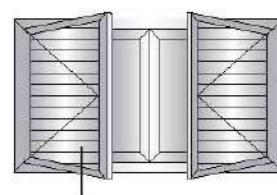
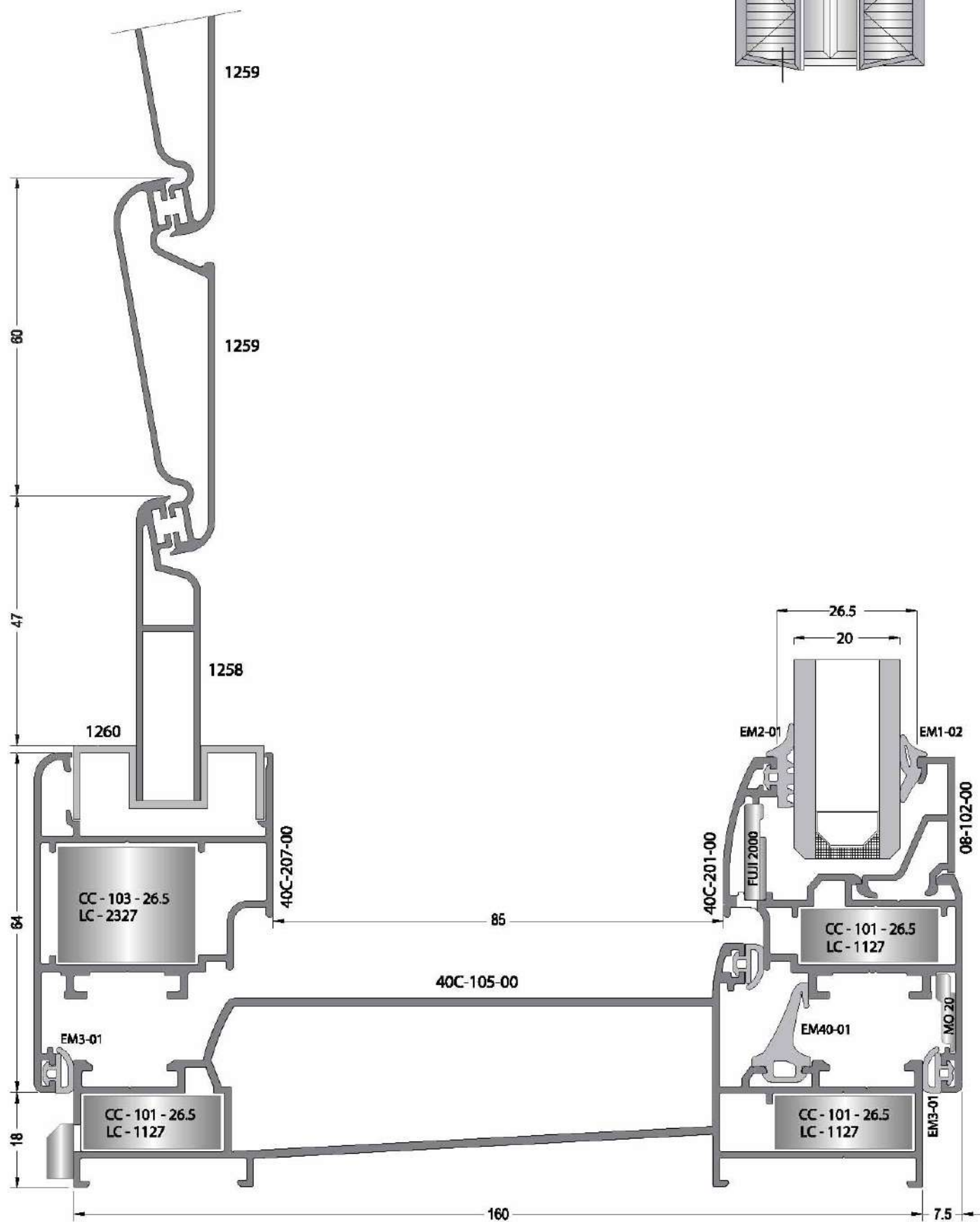
Aluminium**details**

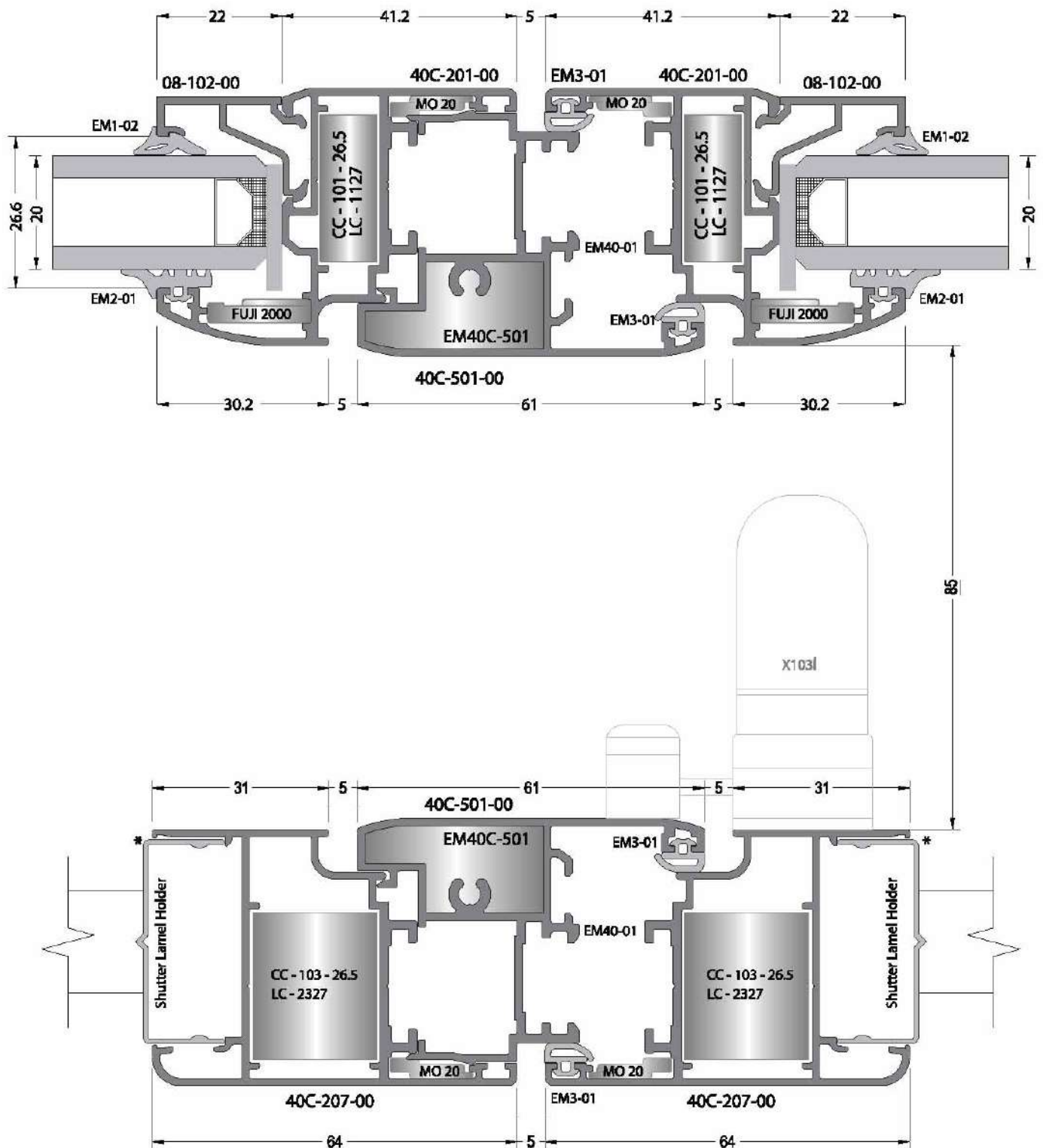
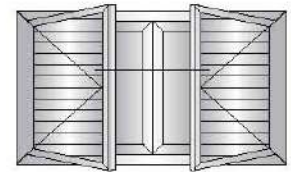




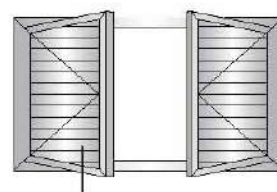
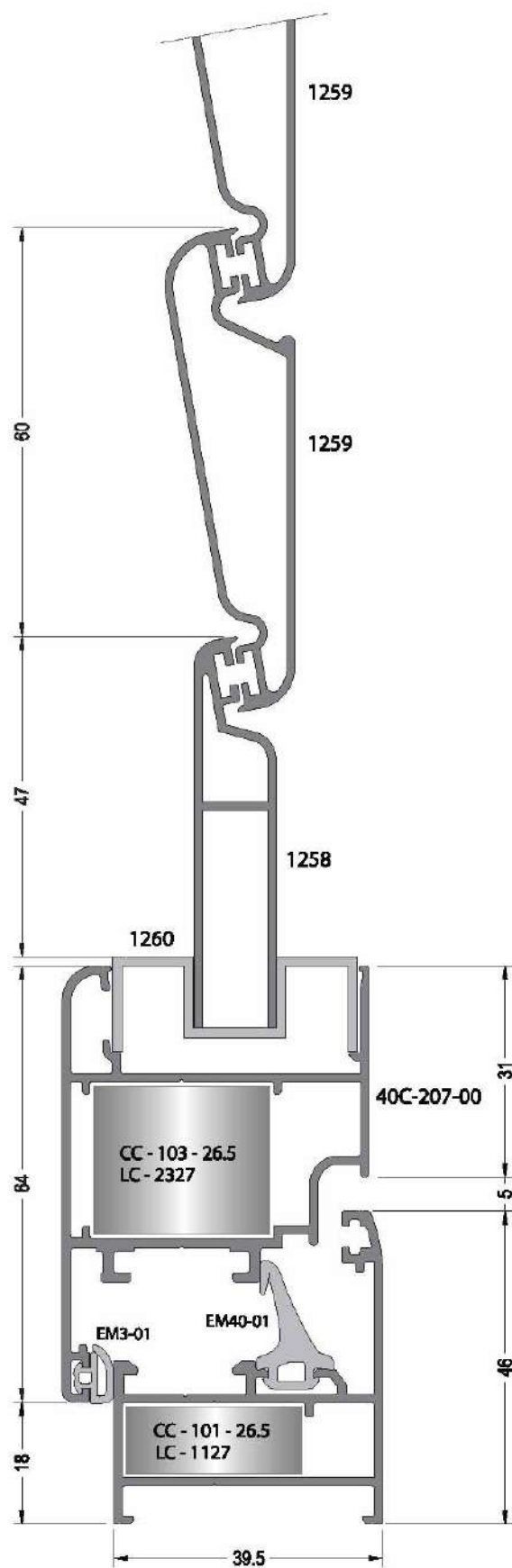


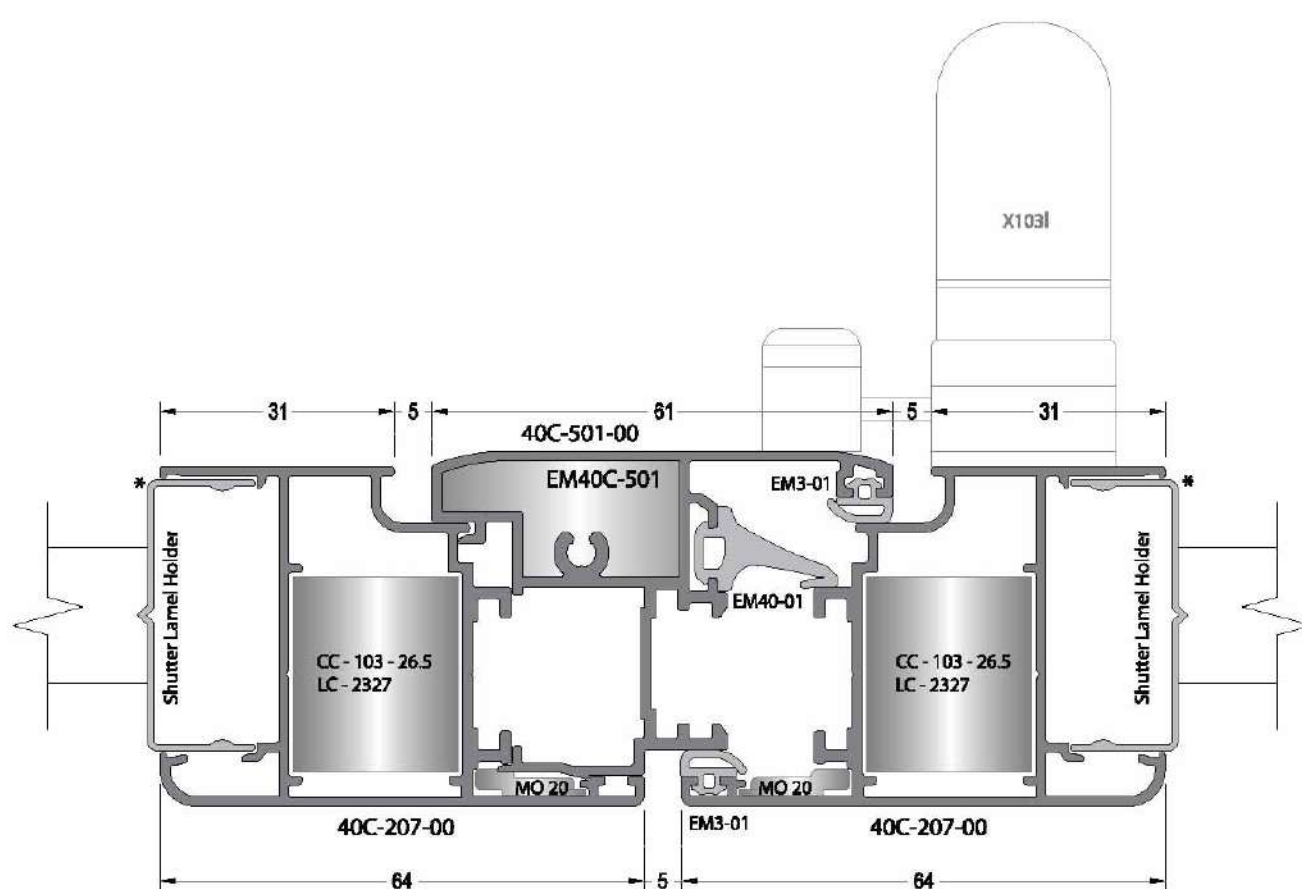
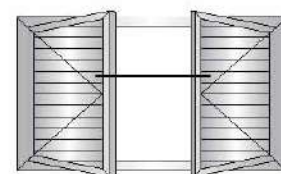




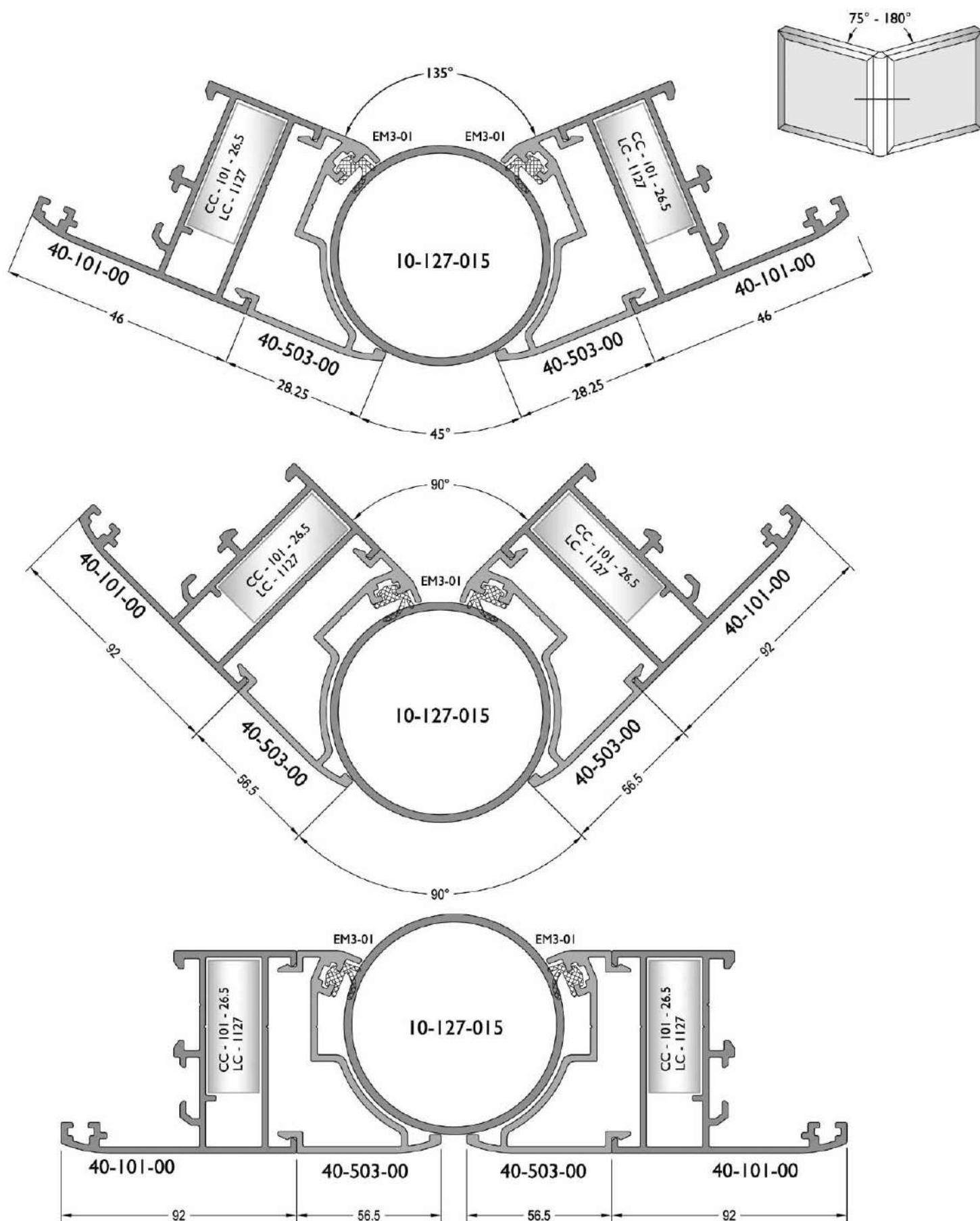


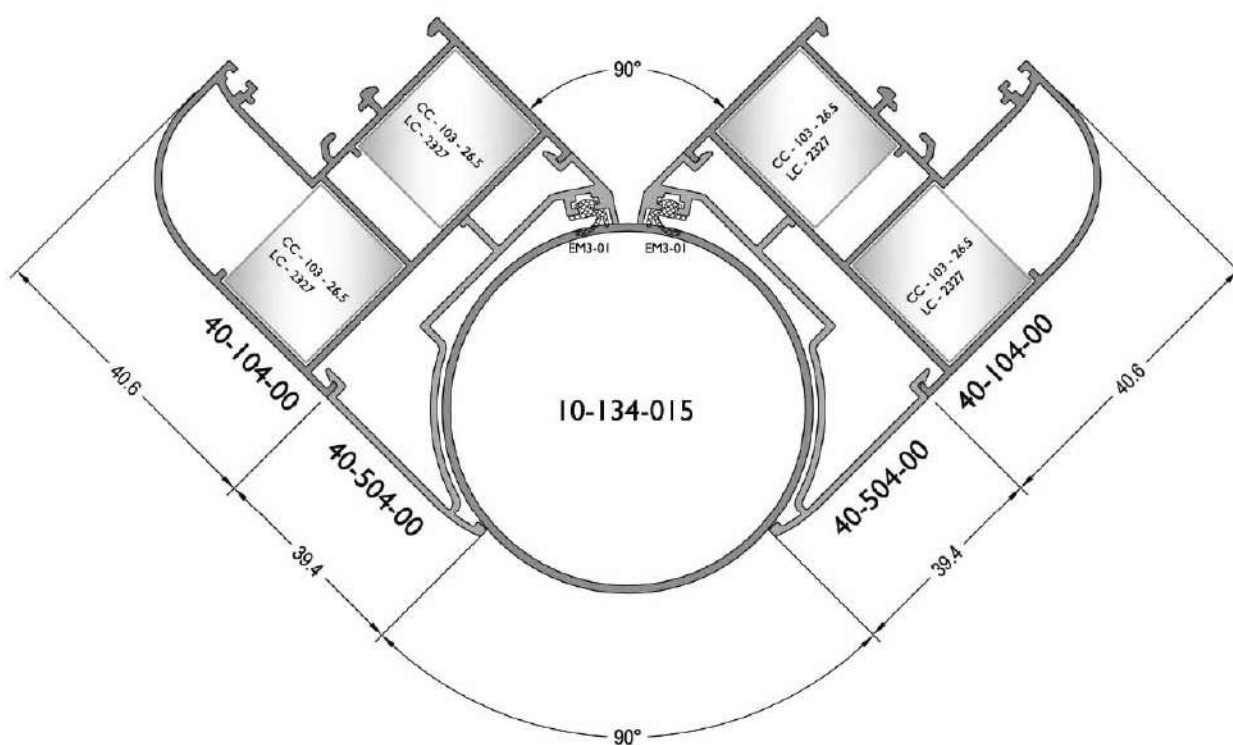
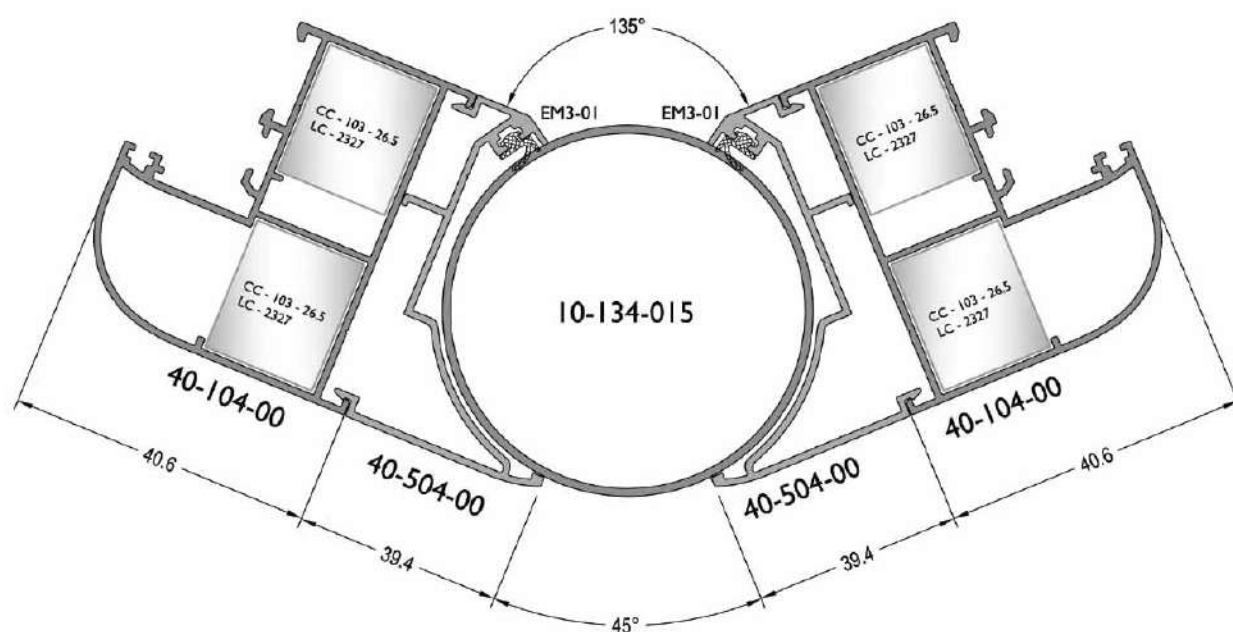
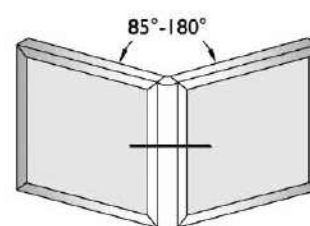
*Shutter Lamel Holder: Please contact with sales department.

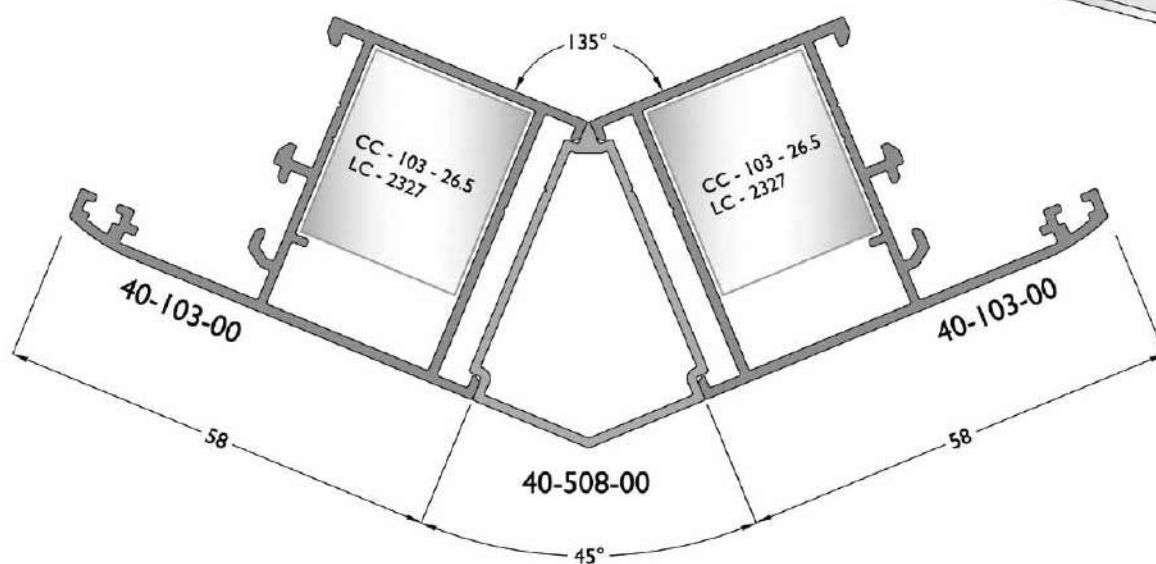
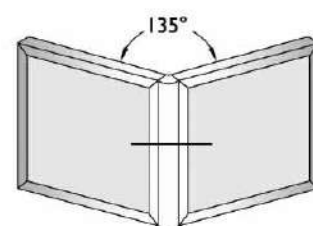
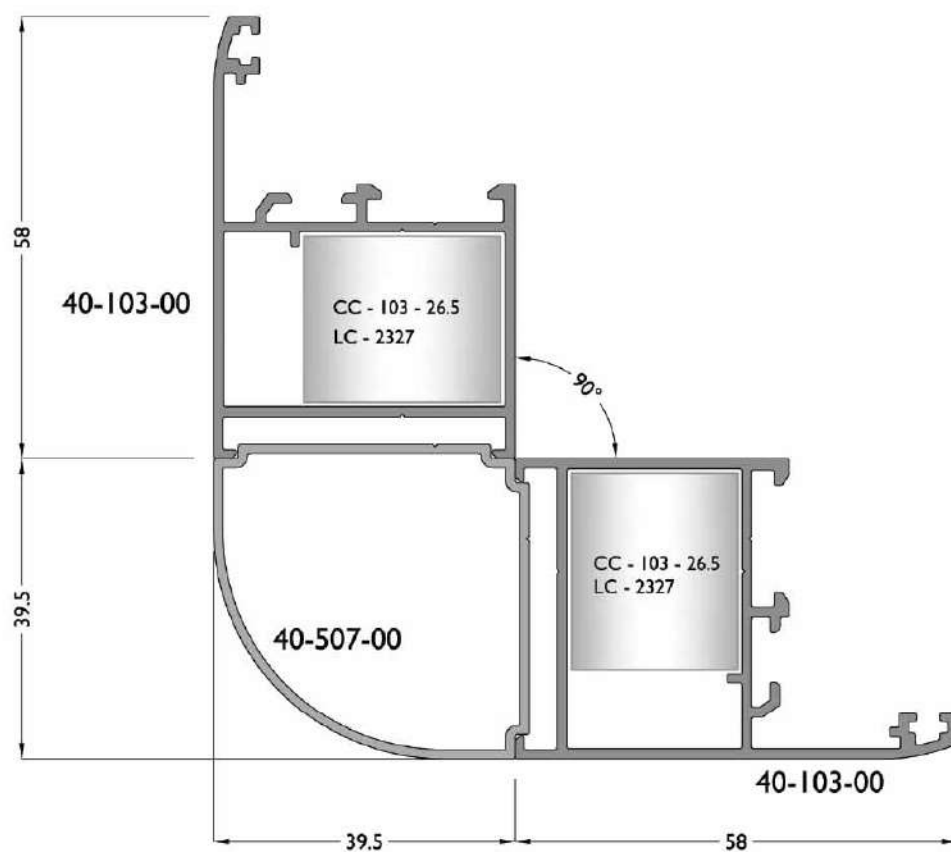
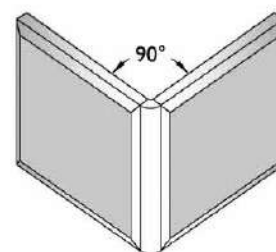


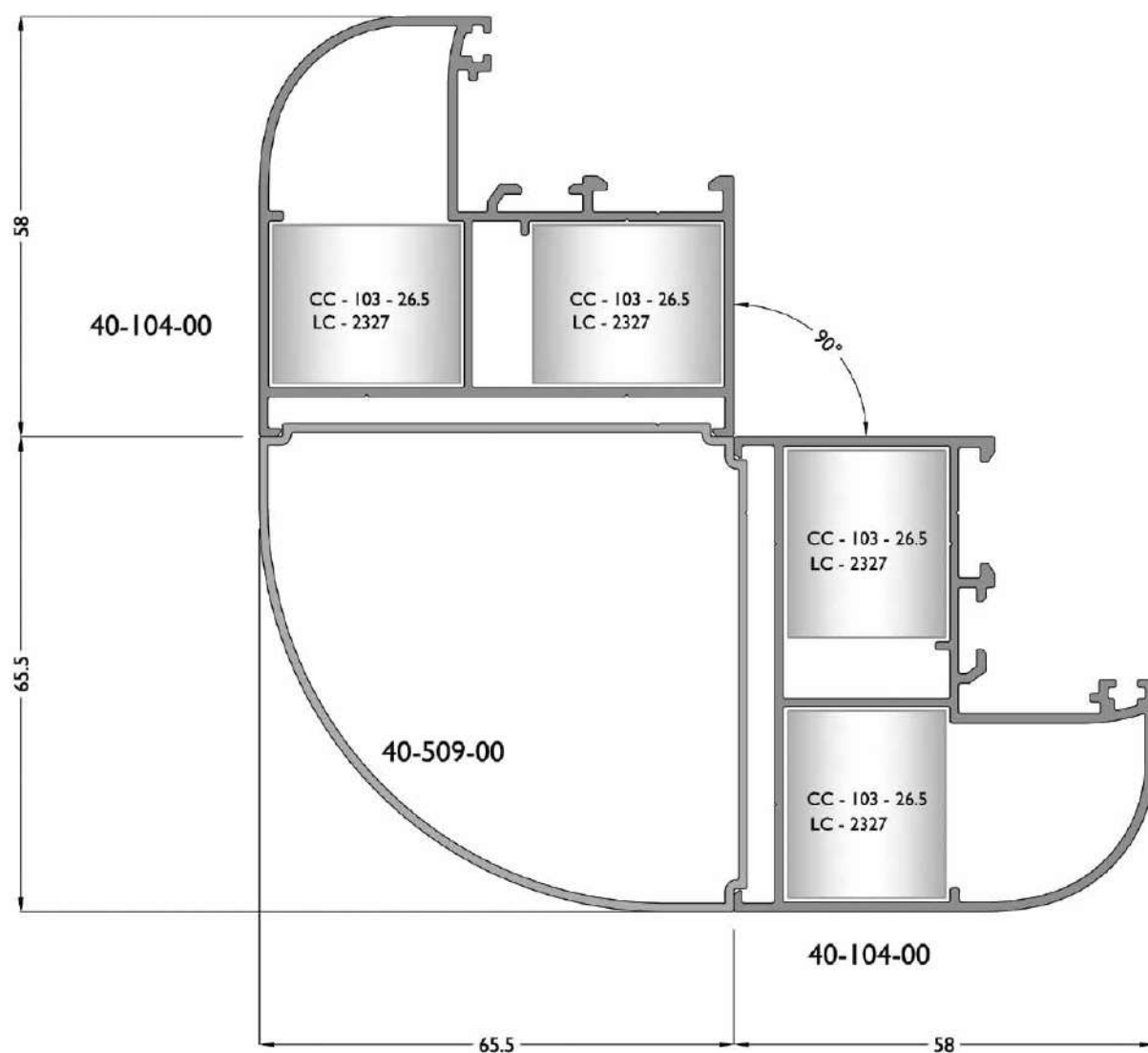
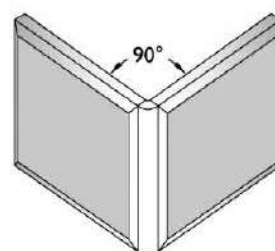


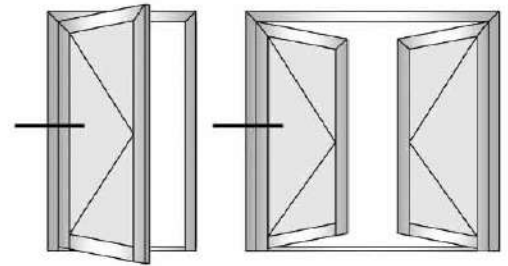
* Shutter Lamel Holder: Please contact with sales department.



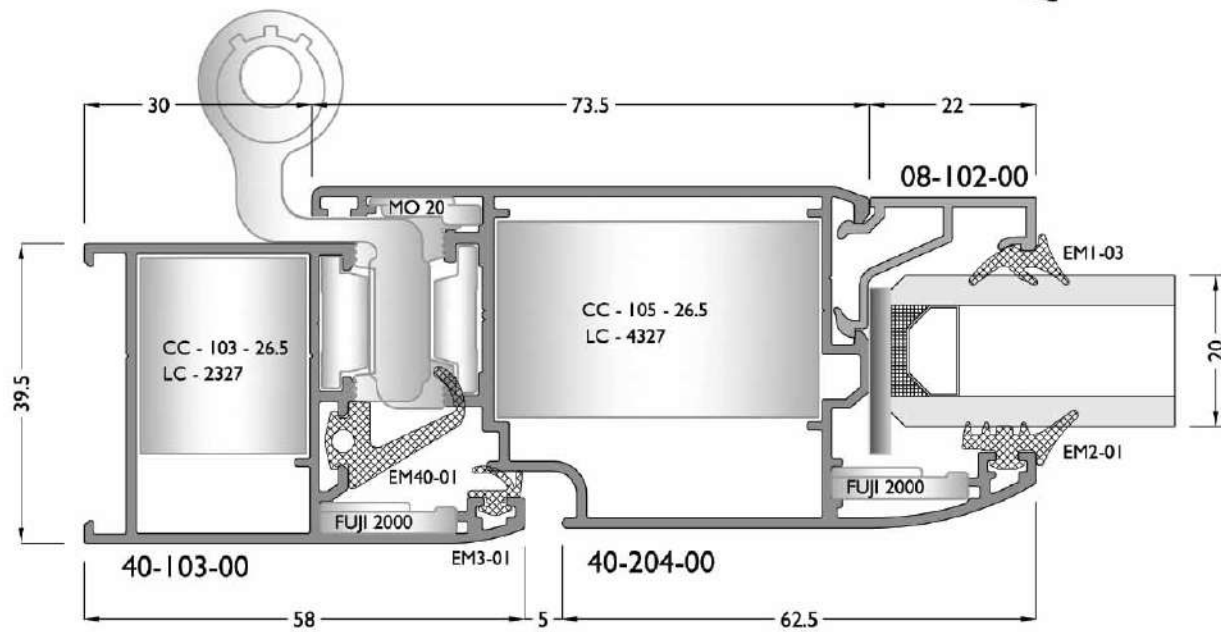




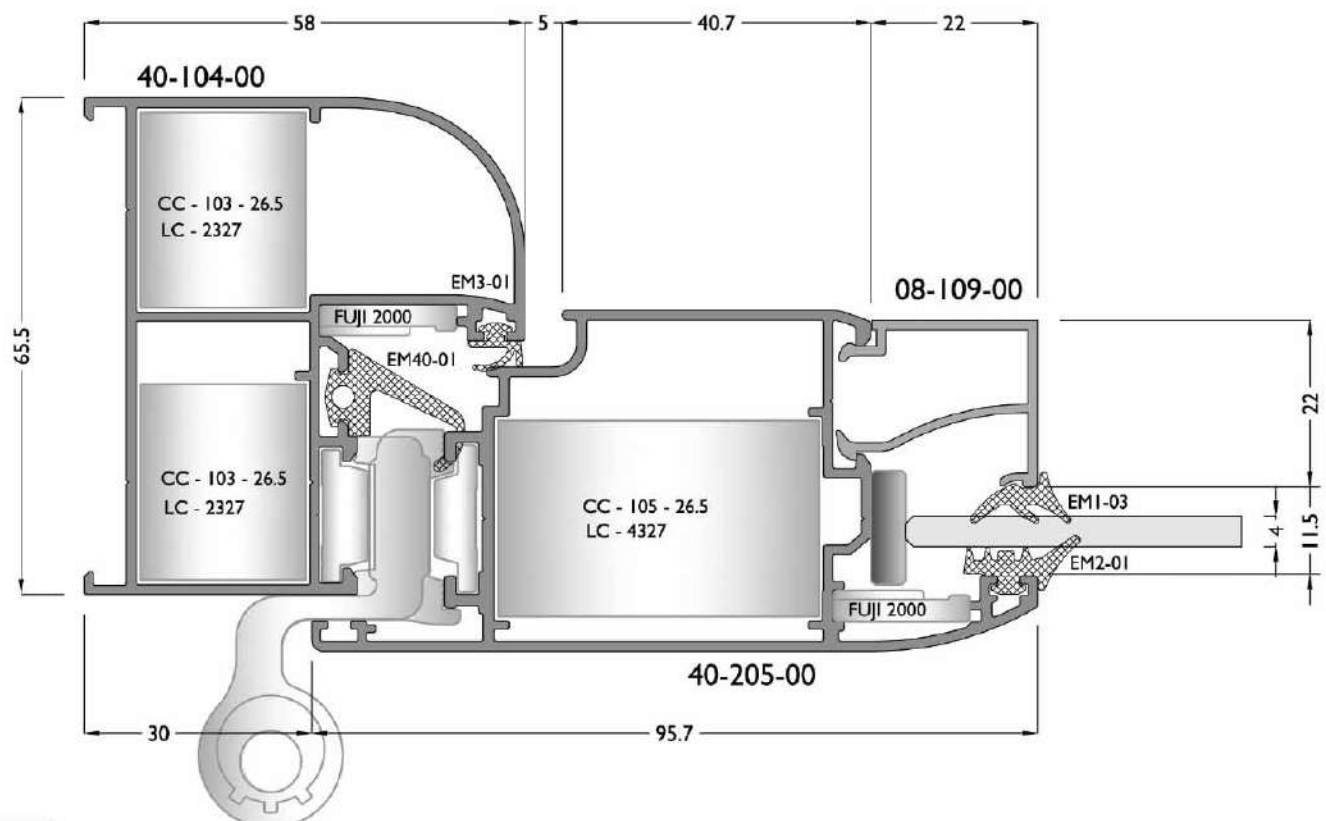




Inside Opening Door



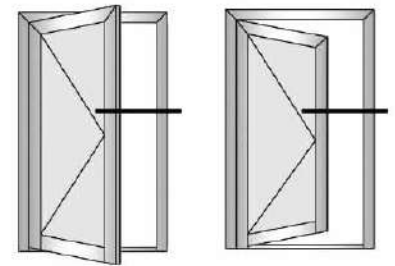
Outside Opening Door



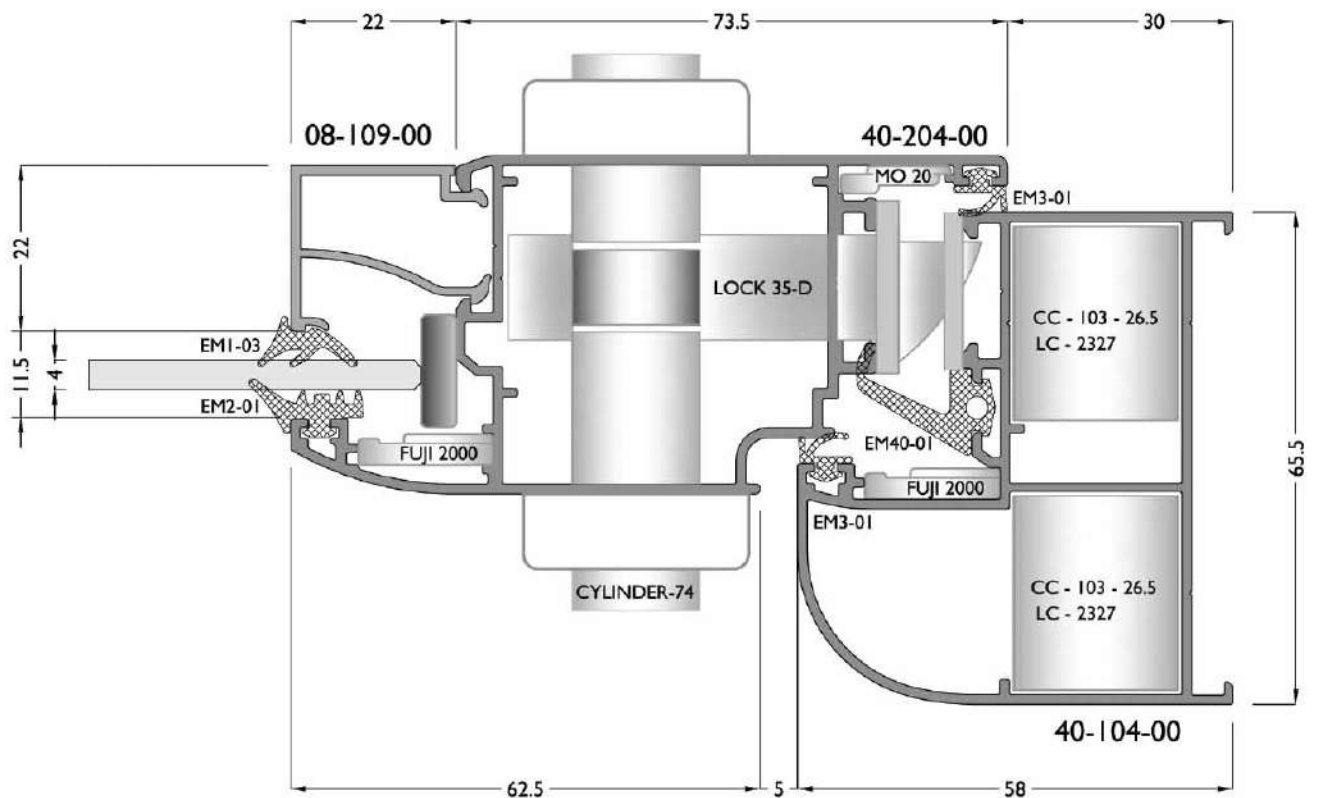
Technical drawing of a door assembly in cross-section, showing internal components and dimensions. The drawing includes labels for various parts: EM1-03, EM2-01, FUJI 2000, CC - 105 - 26.5 LC - 4327, MO 20, EM40-01, EM3-01, CC - 103 - 26.5 LC - 2327, and 40-104-00. Dimensions are provided in millimeters: 22, 73.5, 30, 22, 11.5, 4, 62.5, 5, 58, 65.5, and 40-204-00. A gear-like component is shown at the top right.

Technical cross-section drawing of a mechanical assembly. The drawing shows a central component labeled "CC - 105 - 26.5 LC - 4327" surrounded by various seals and structural parts. Key dimensions include a total length of 95.5, a total height of 47, and a mounting flange diameter of 30. Part numbers and codes are labeled throughout the assembly:

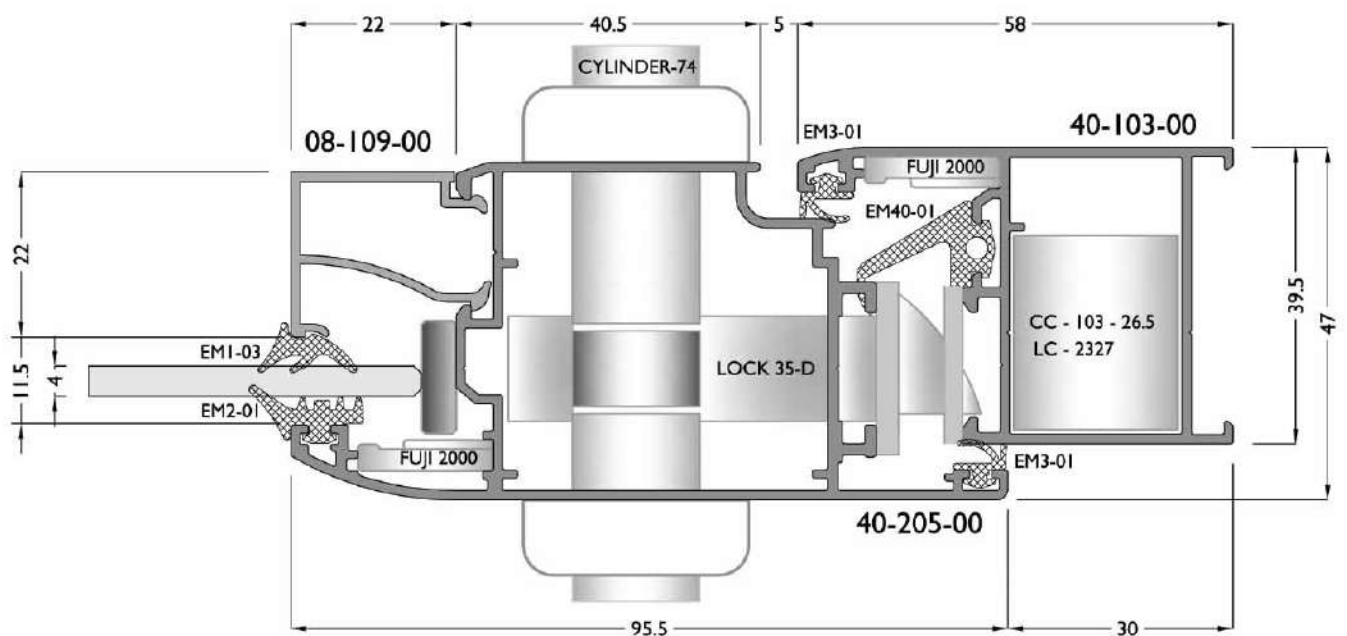
- 08-107-00
- EM1-03
- EM2-01
- FUJI 2000
- EM3-01
- EM40-01
- 40-103-00
- CC - 103 - 26.5 LC - 2327
- 40-205-00
- 1274



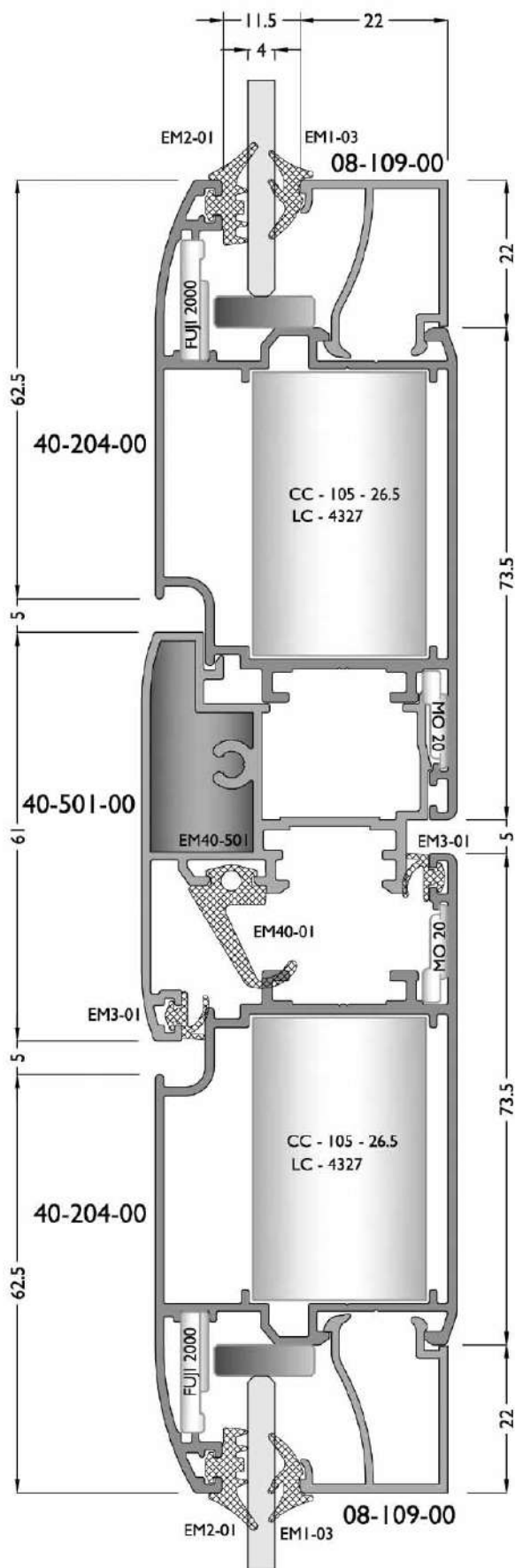
Inside Opening Door



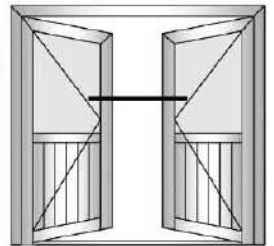
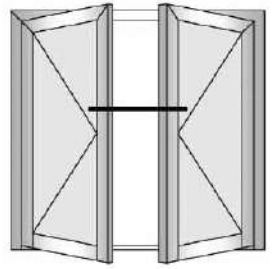
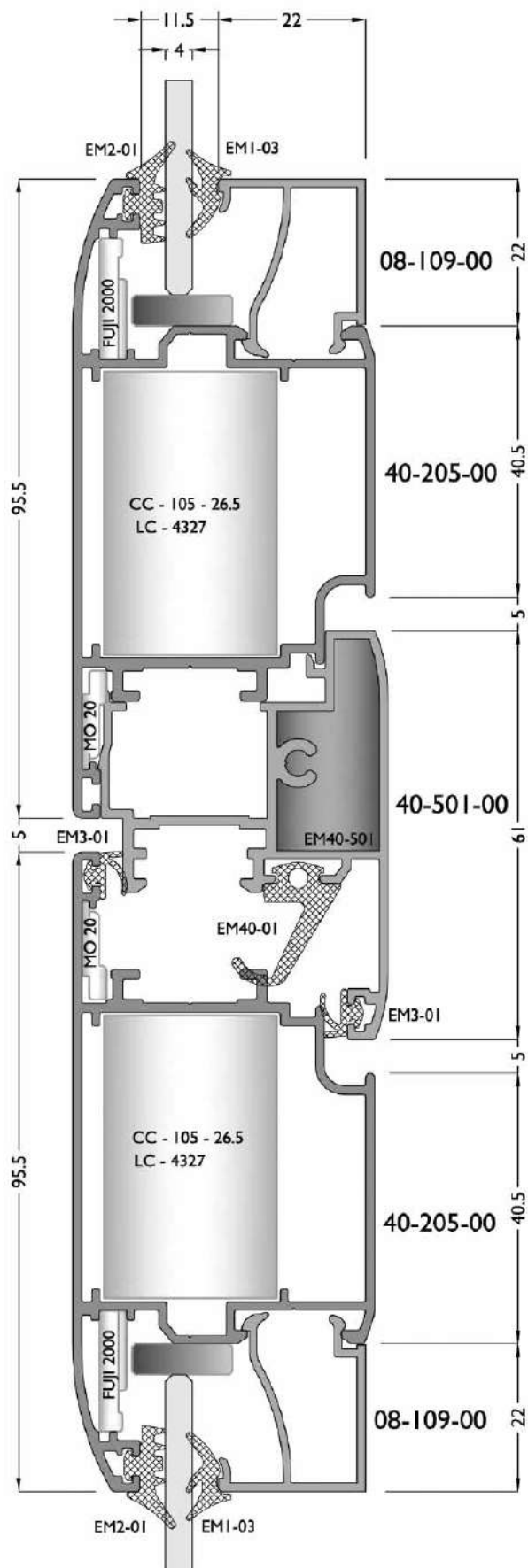
Outside Opening Door



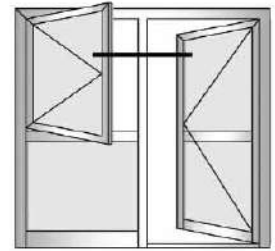
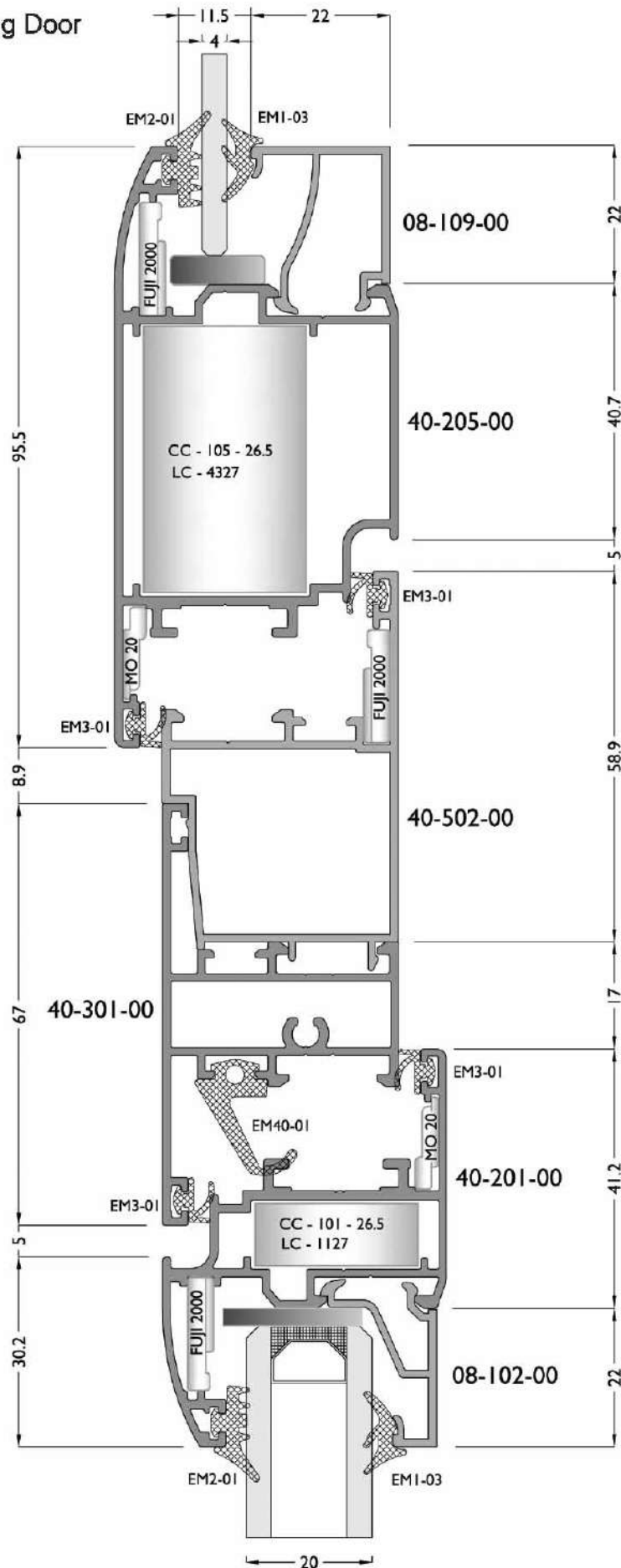
Inside Opening Door

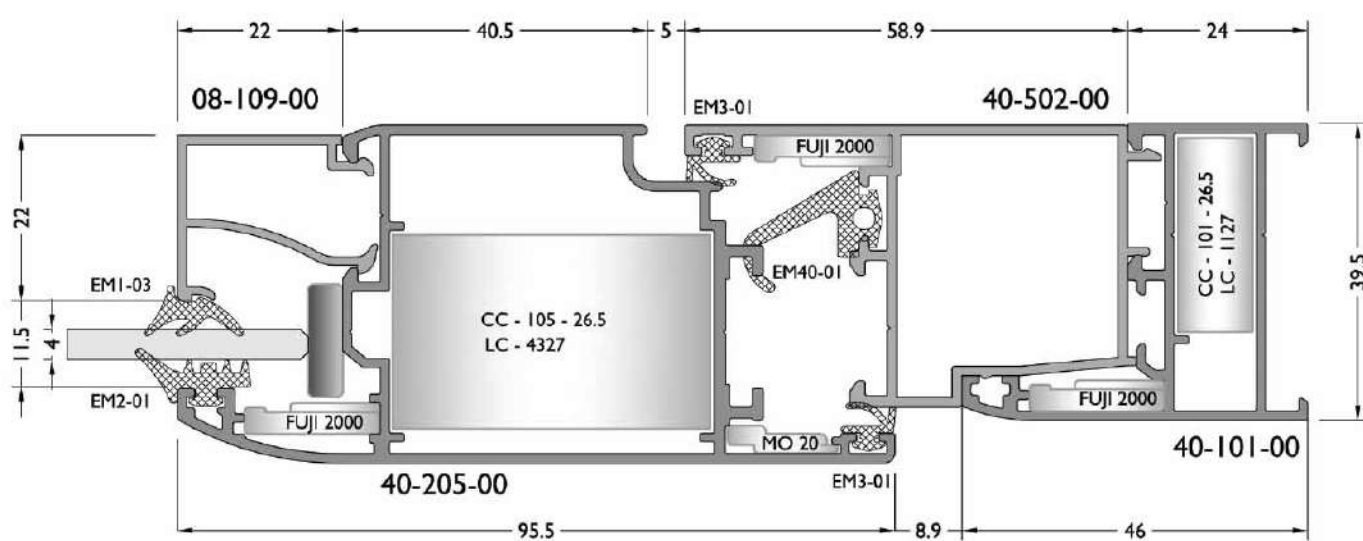
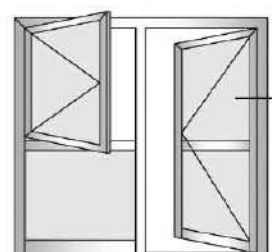


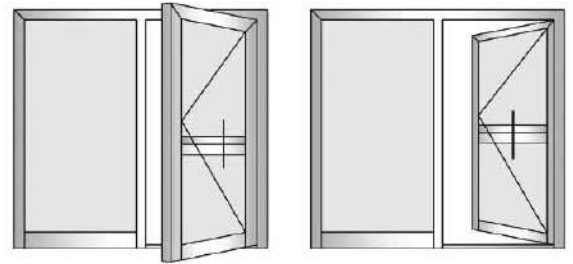
Outside Opening Door



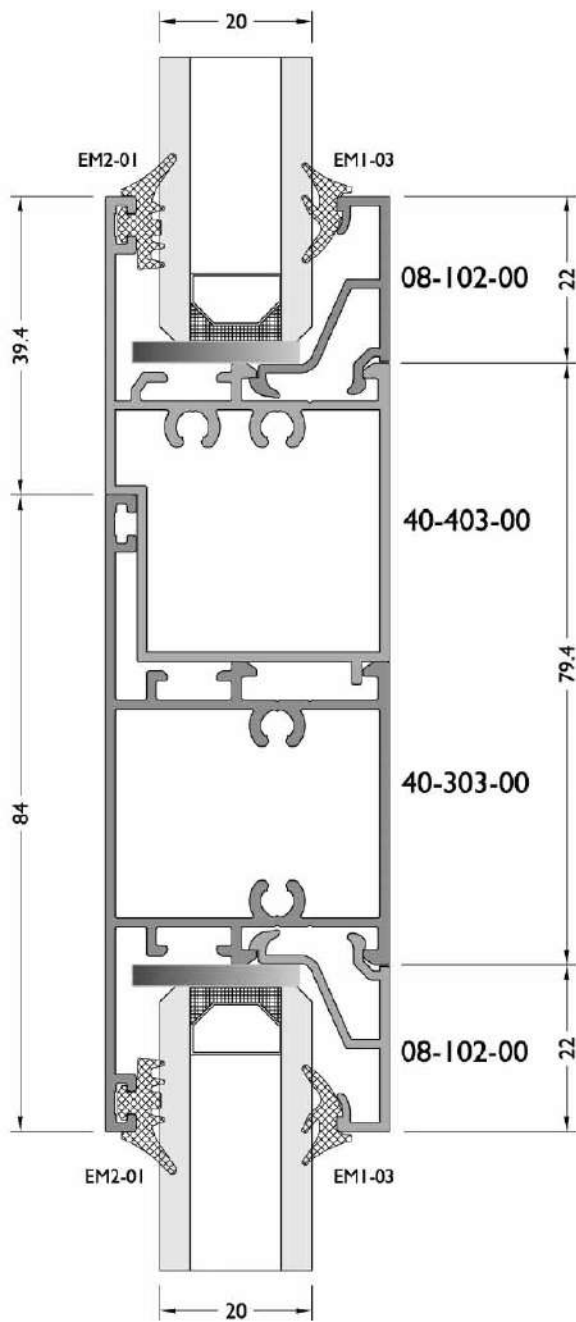
Outside Opening Door



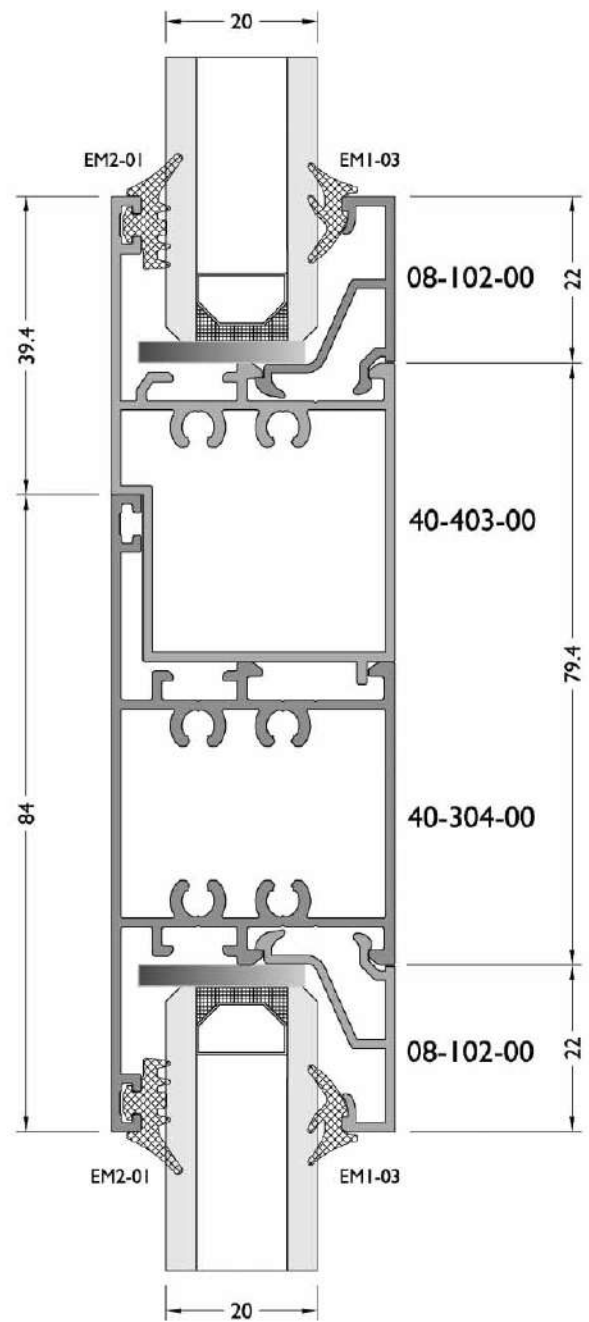


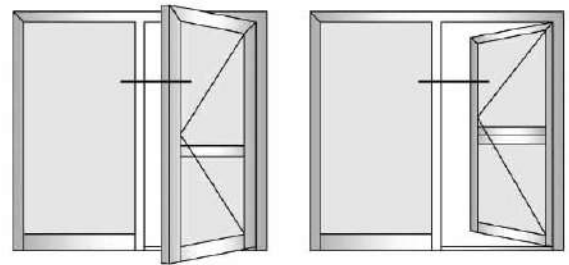


Inside Opening Door

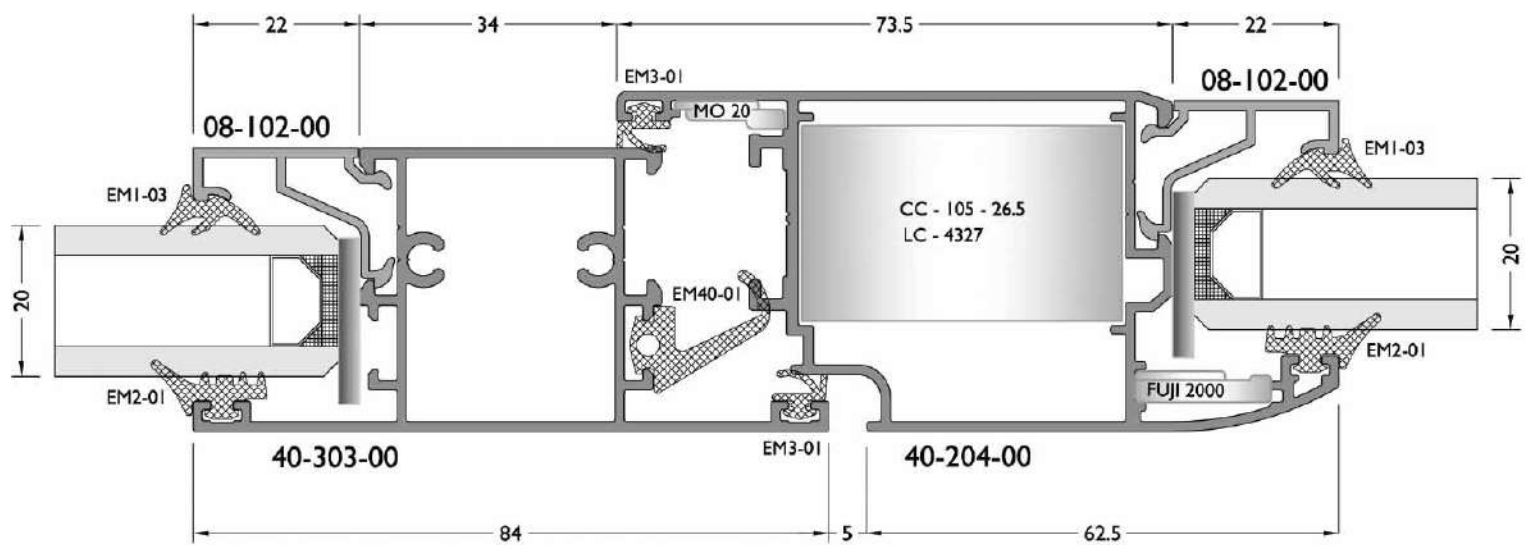


Outside Opening Door

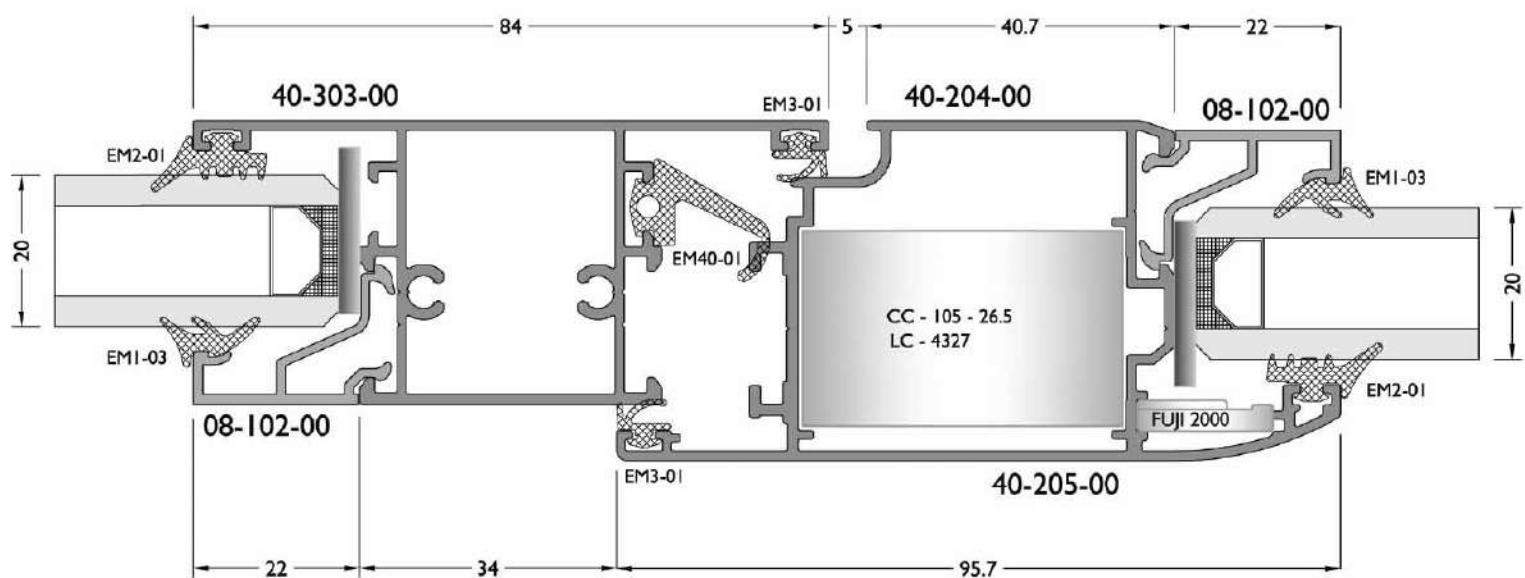




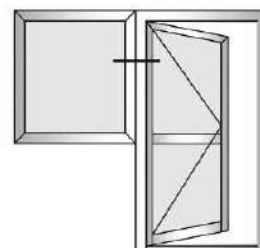
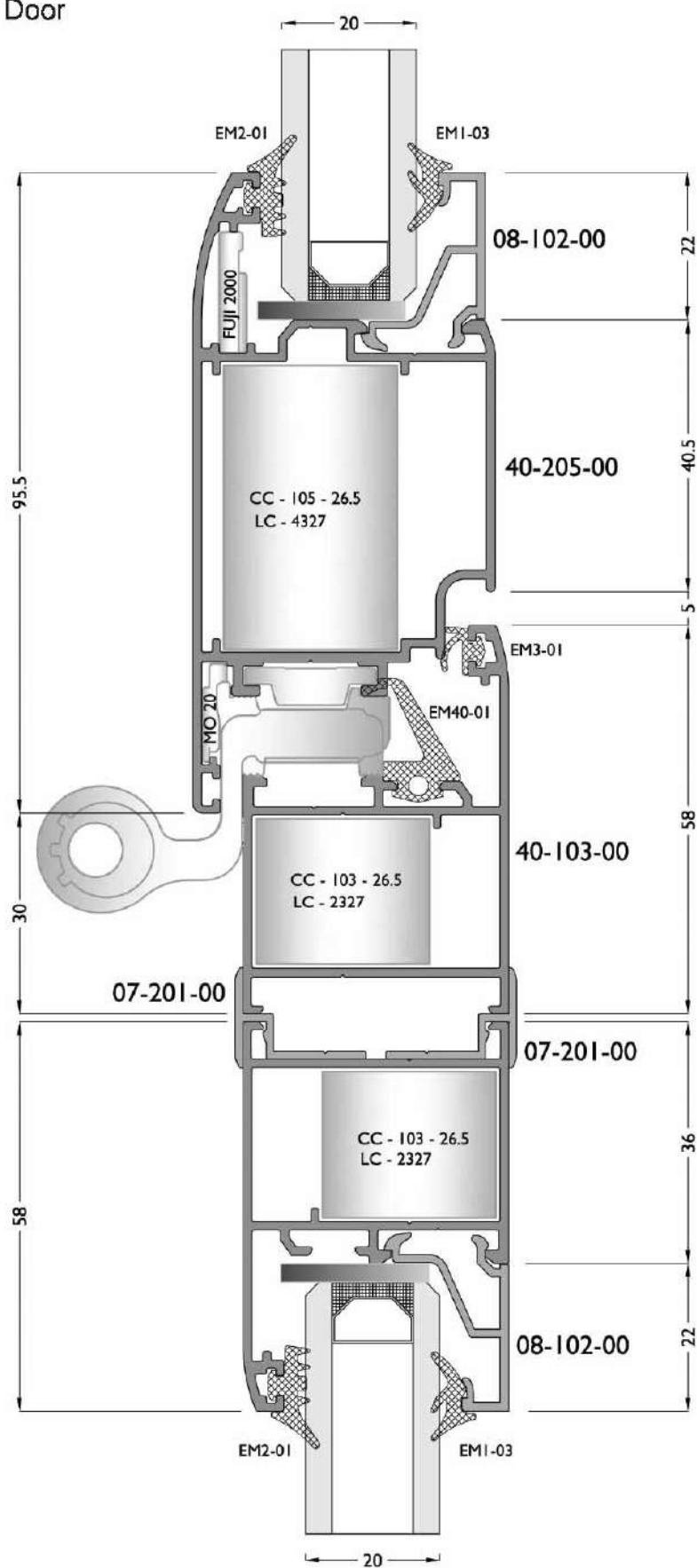
Inside Opening Door

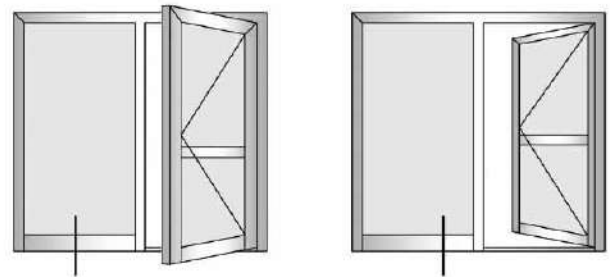


Outside Opening Door

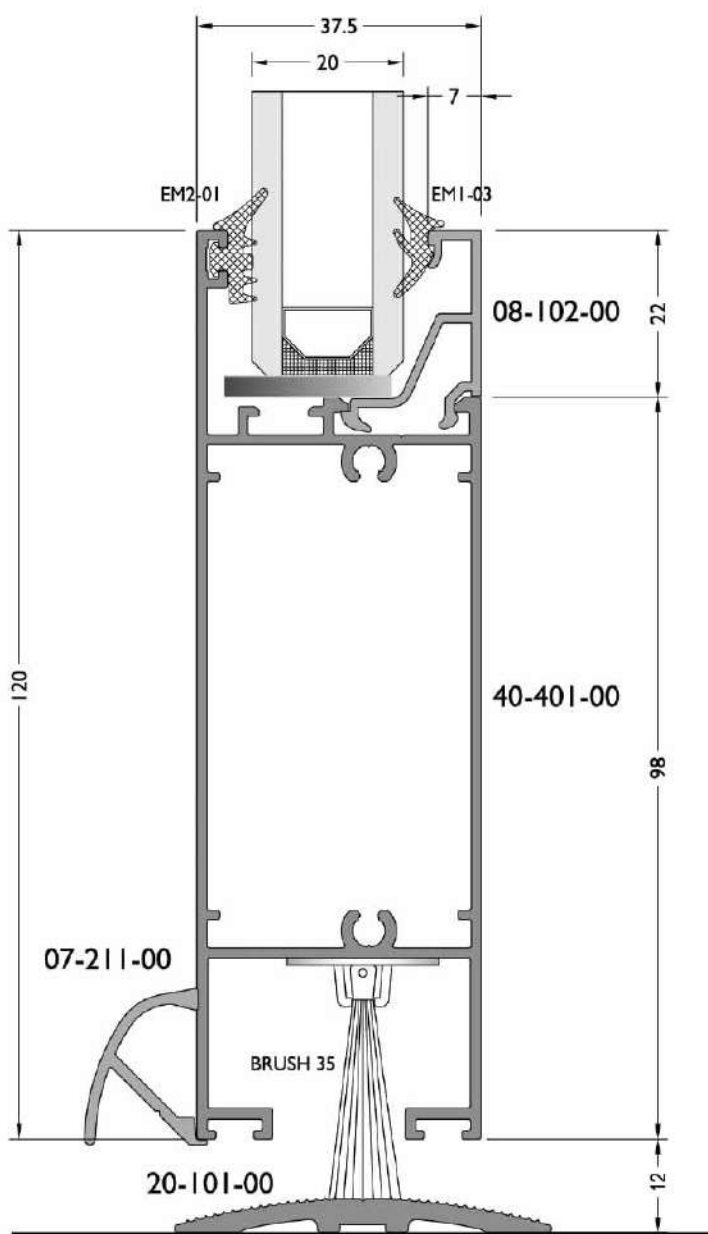


Outside Opening Door

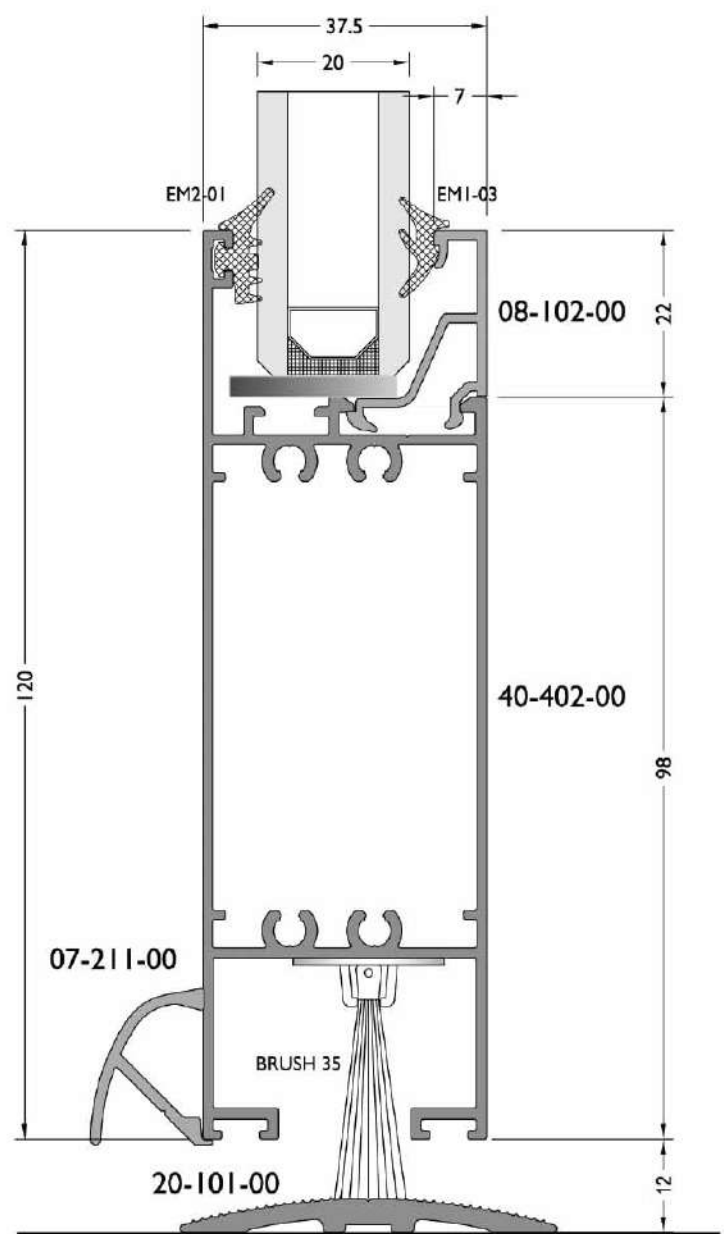


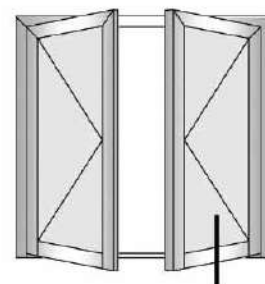


Inside Opening Door



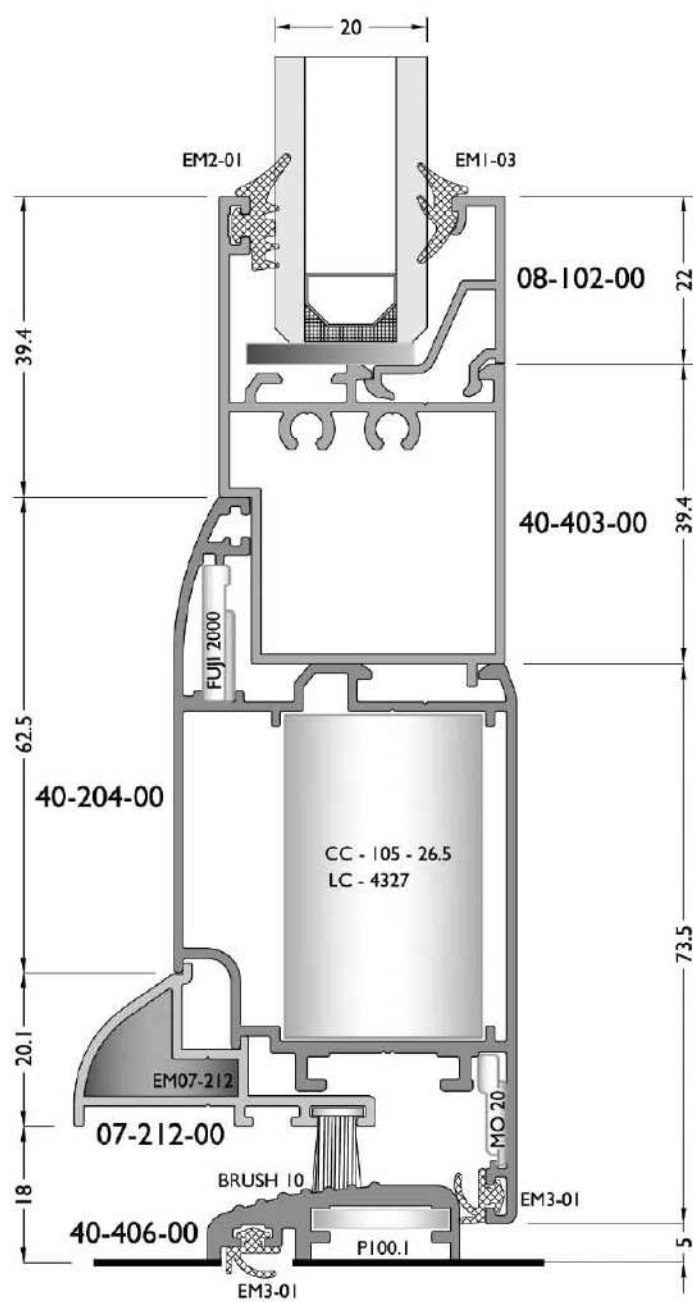
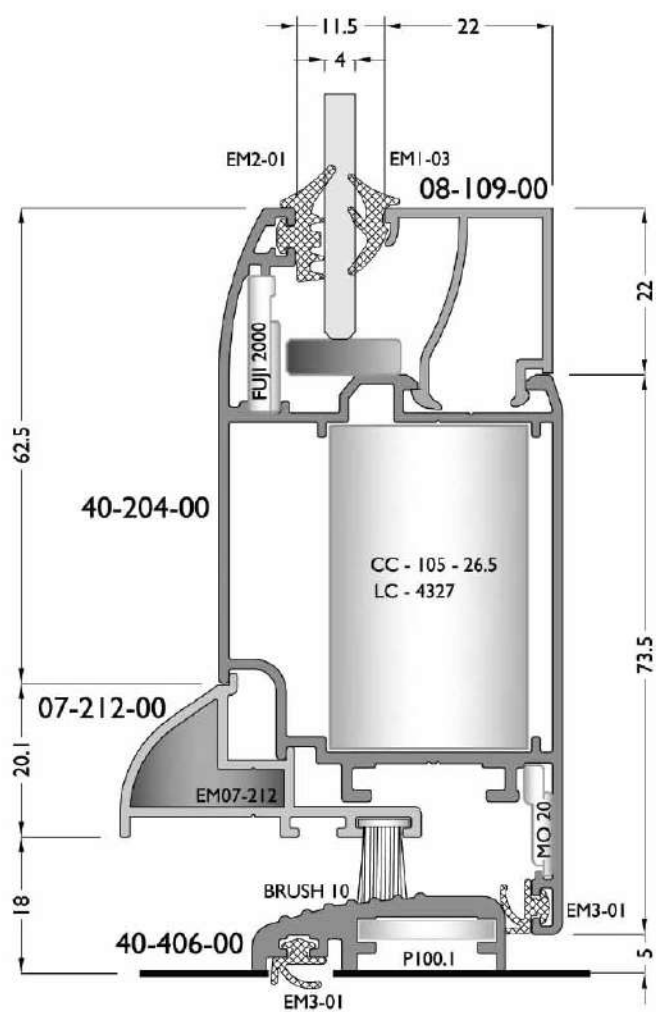
Outside Opening Door

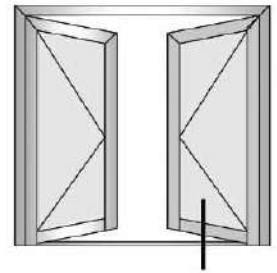




Outside Opening Door

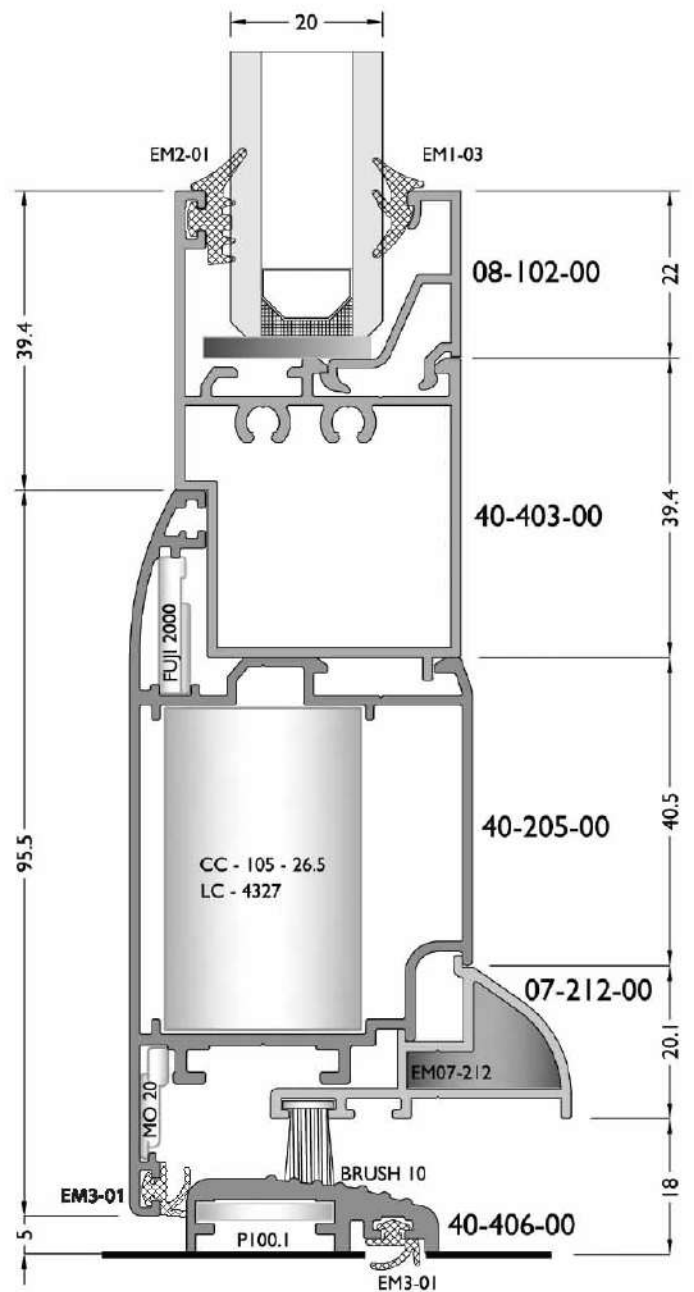
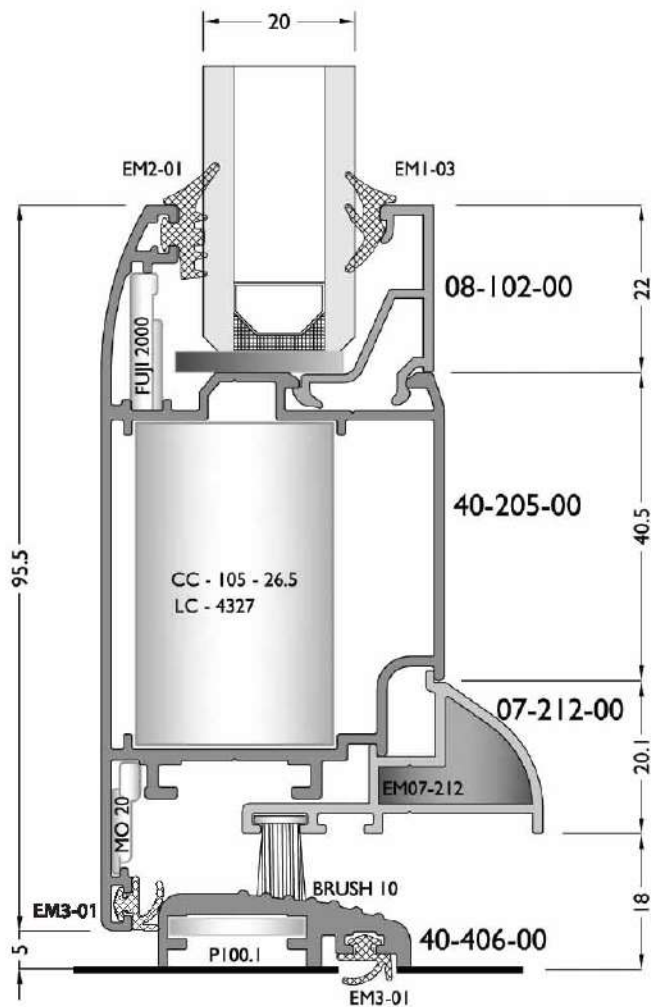
Inside Opening Door

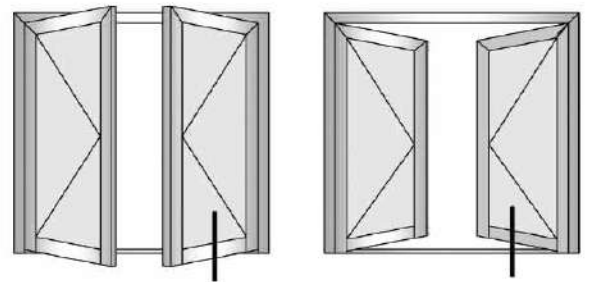




Outside Opening Door

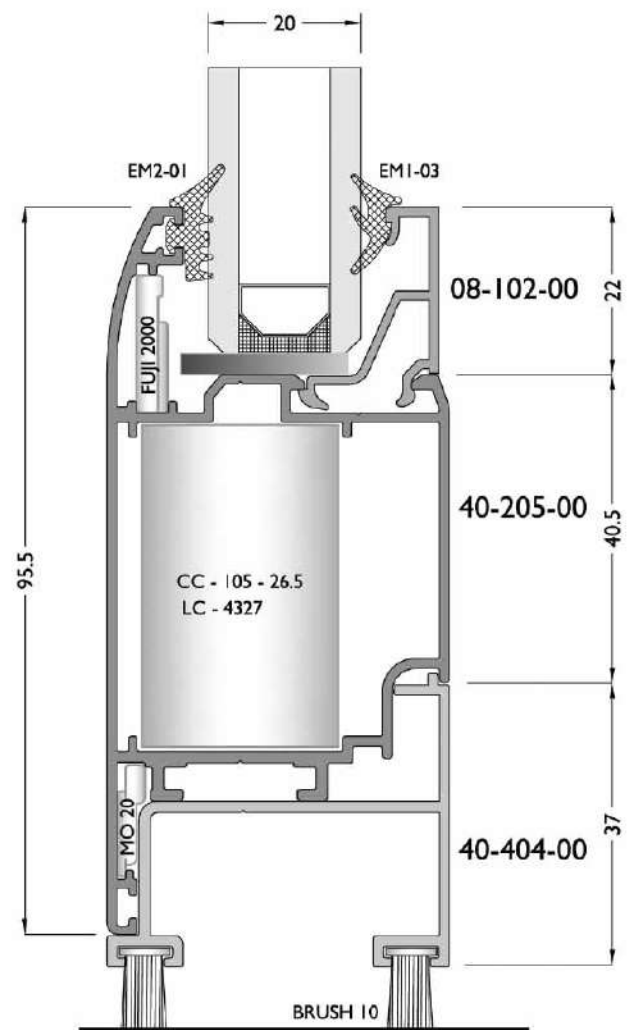
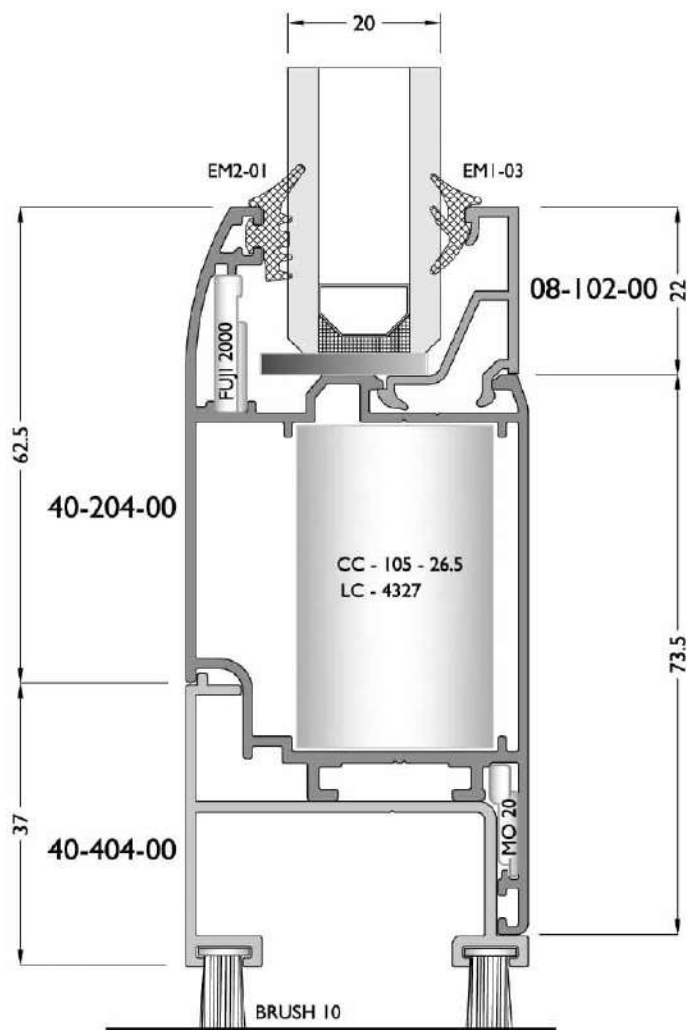
Inside Opening Door

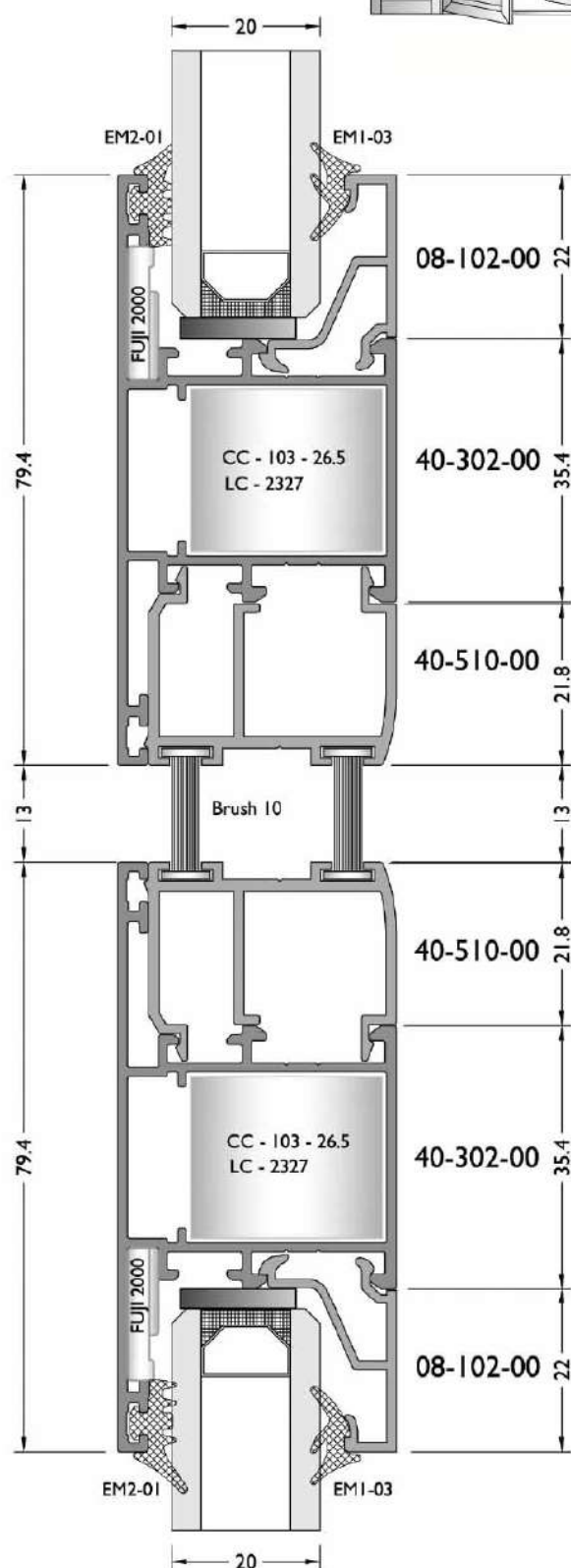
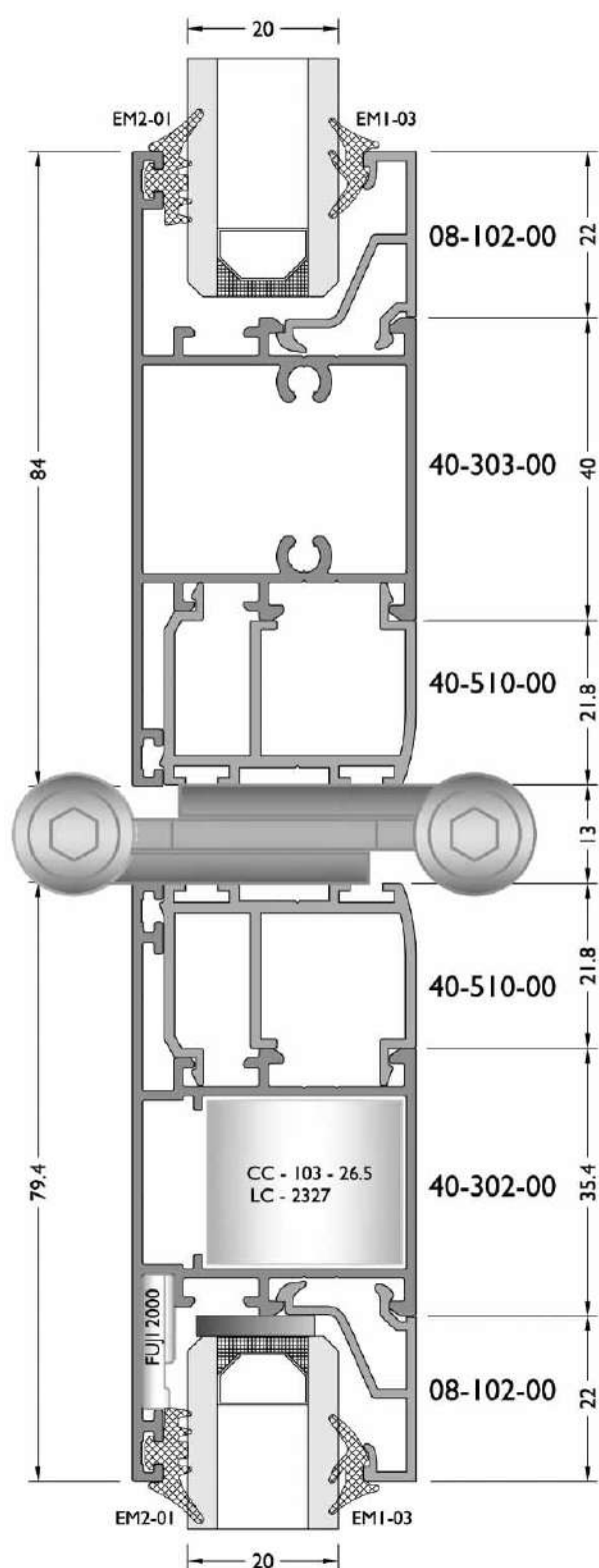
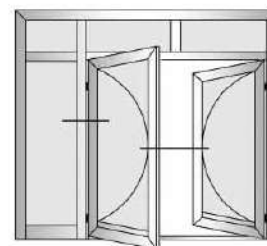


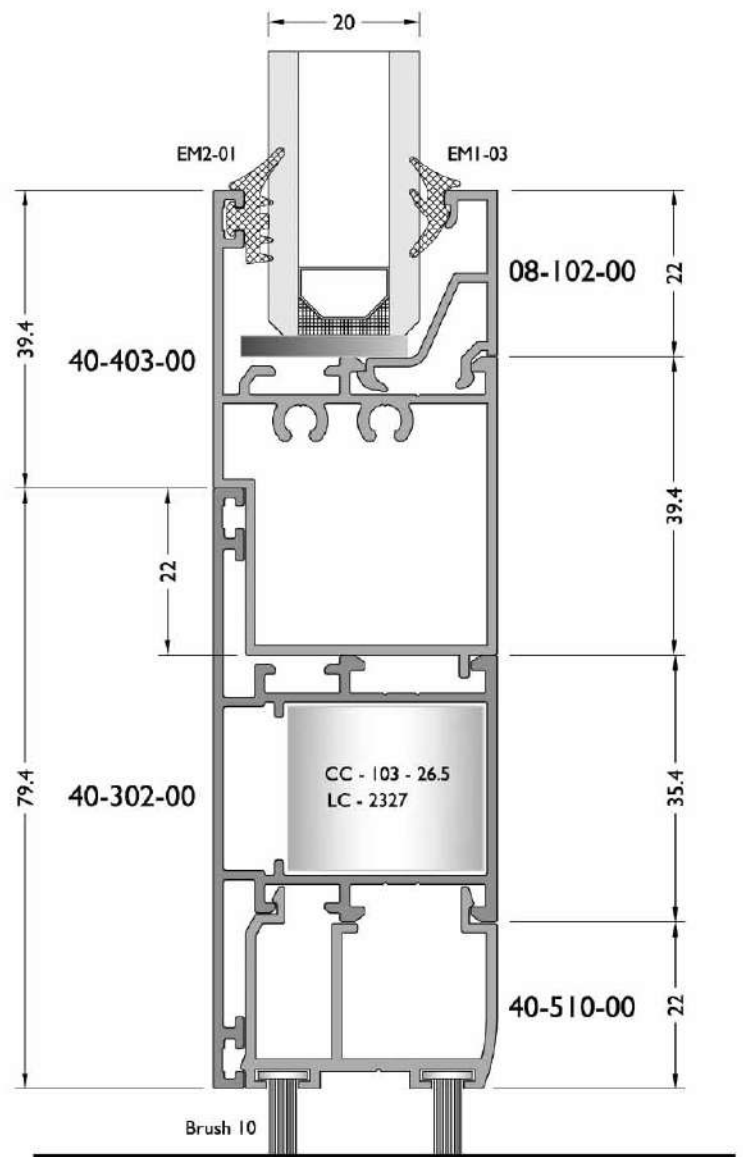
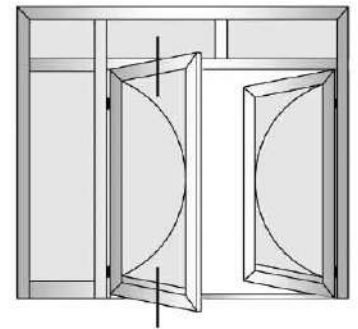
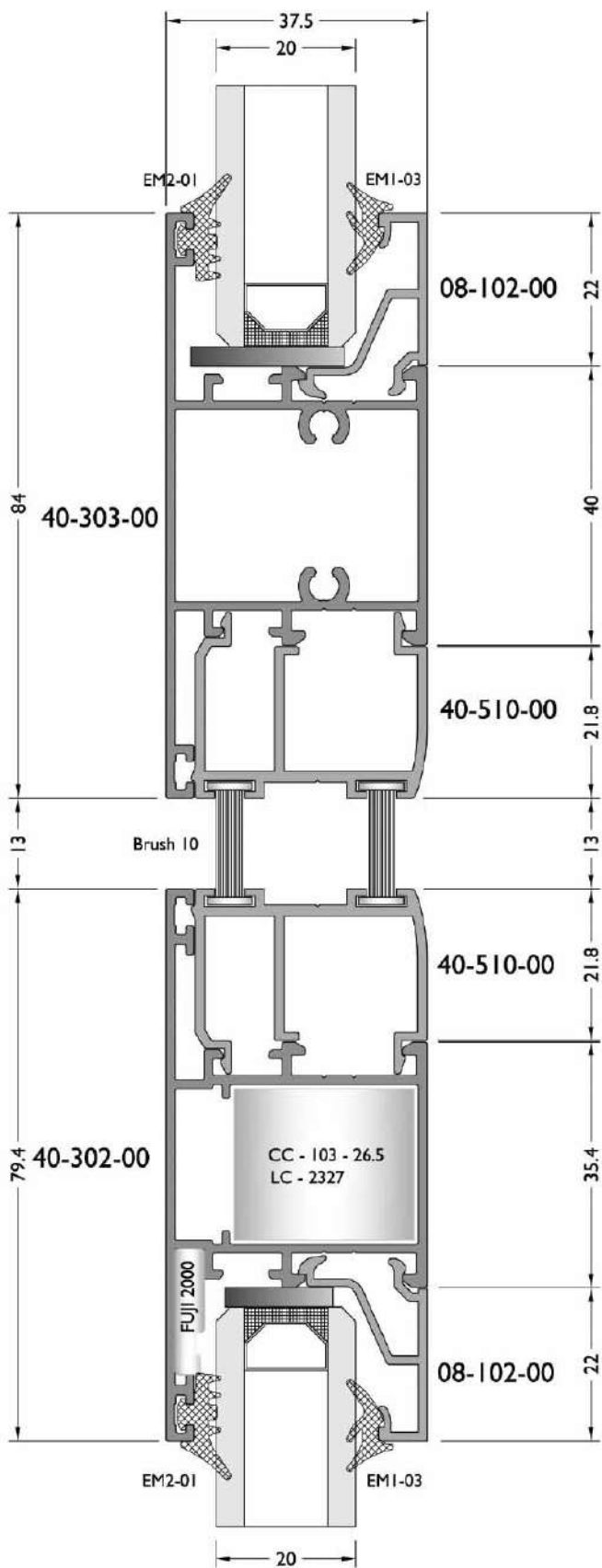


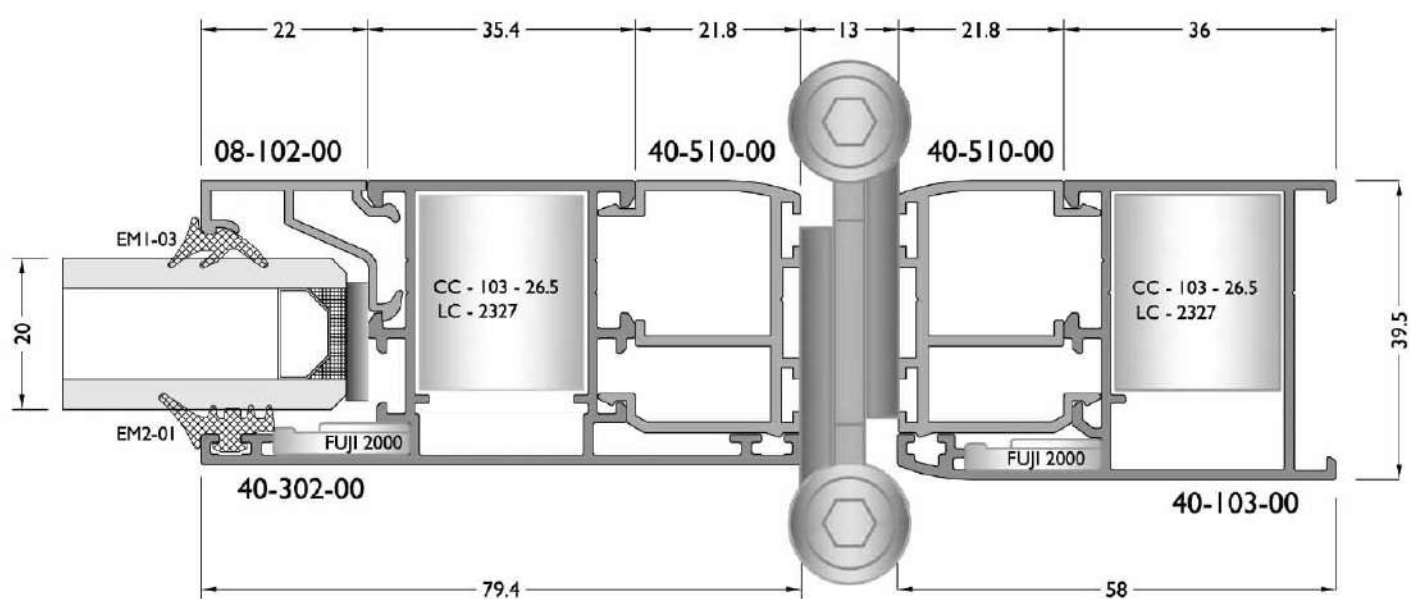
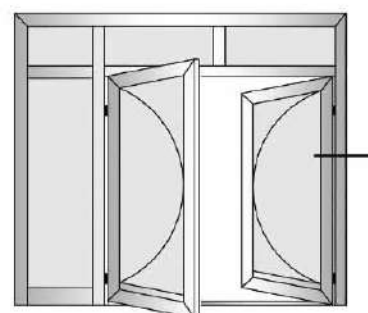
Inside Opening Door

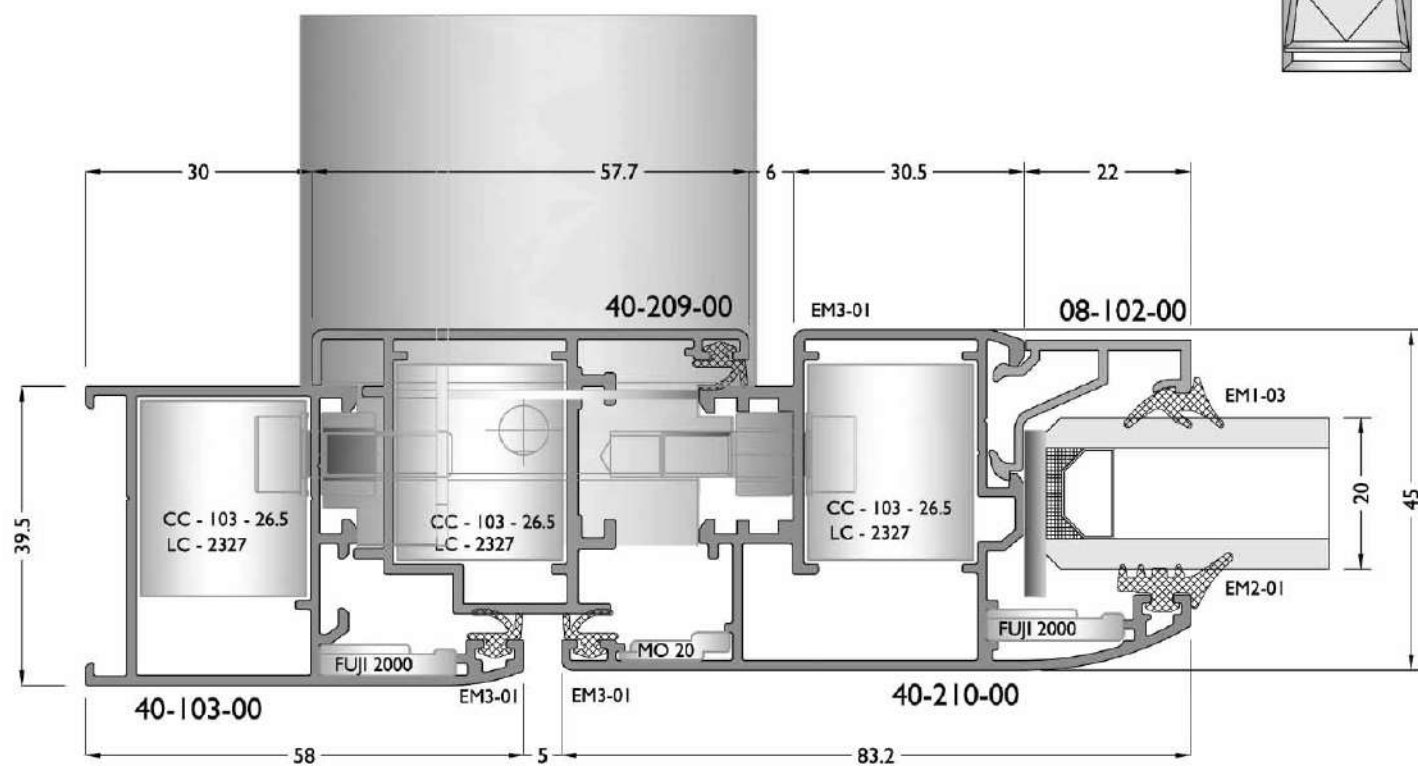
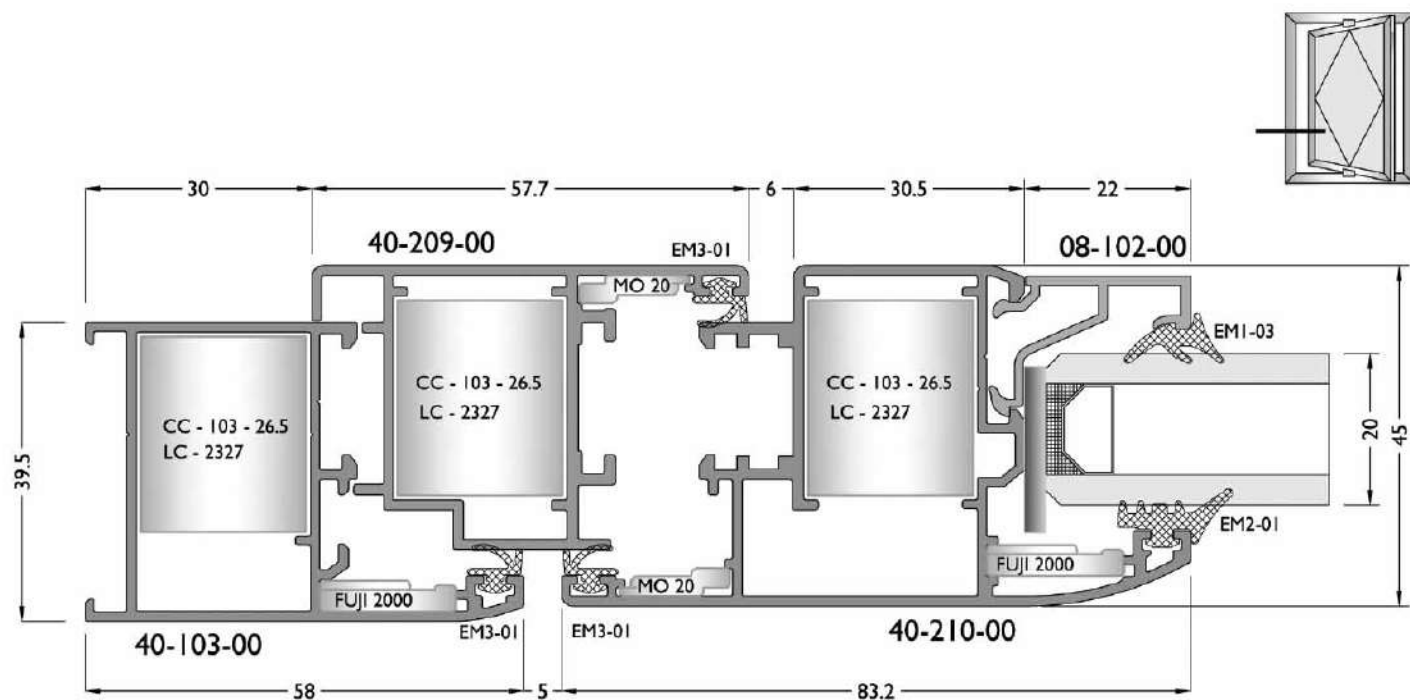
Outside Opening Door

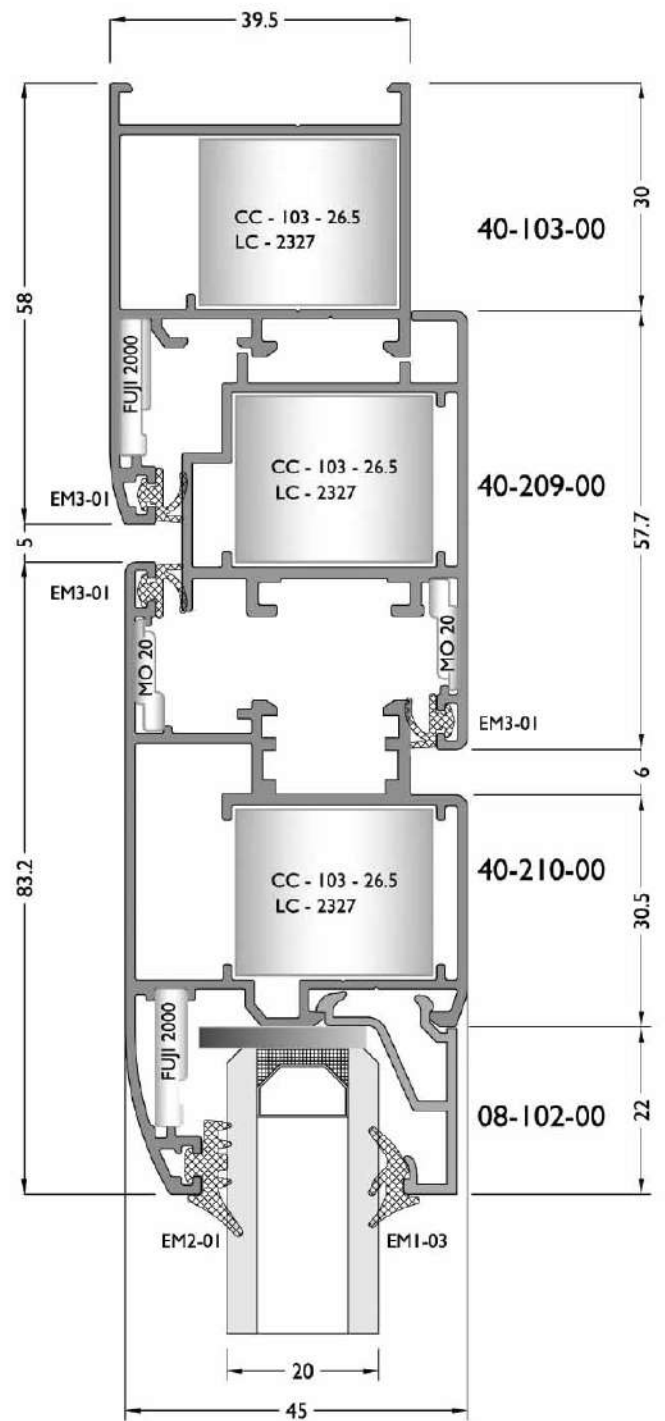
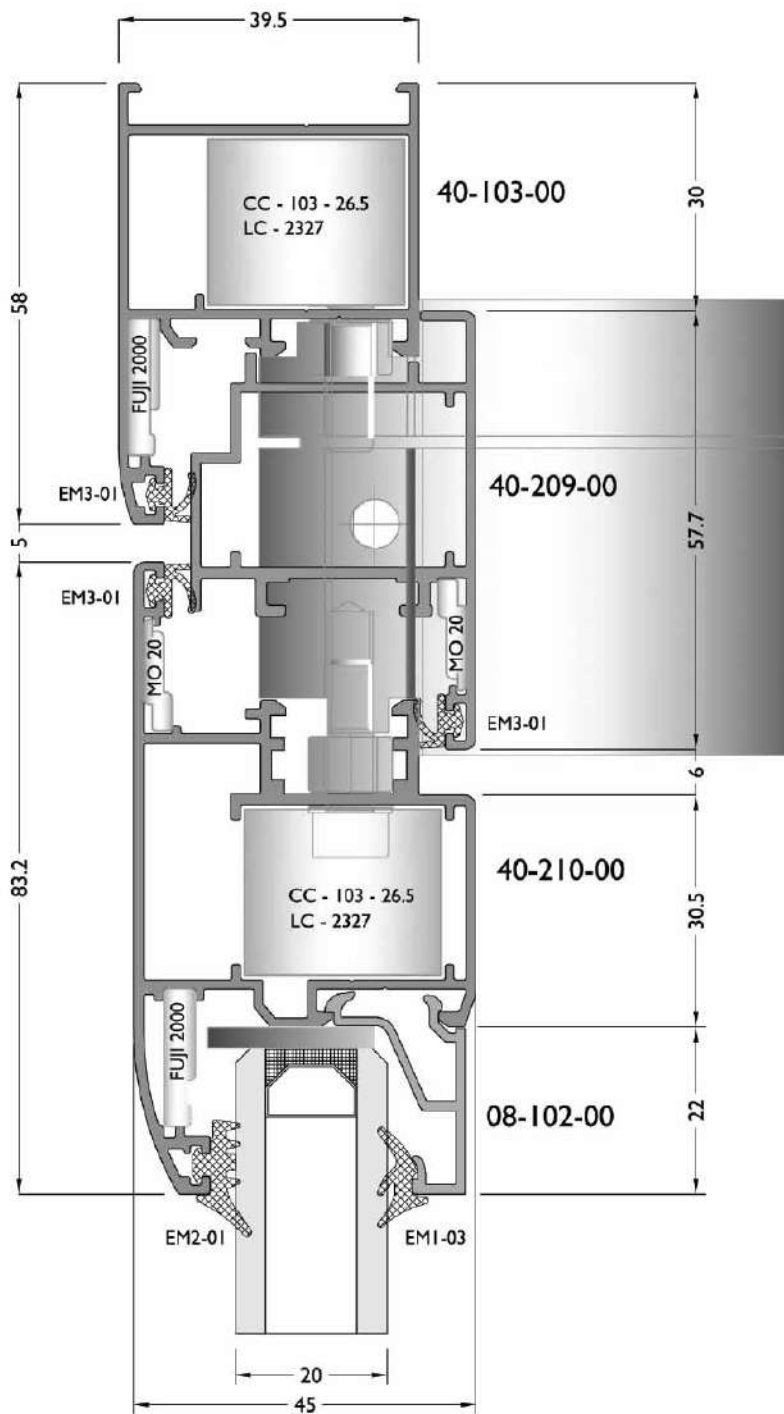
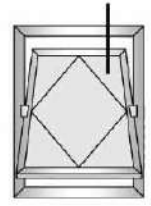
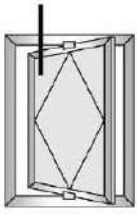


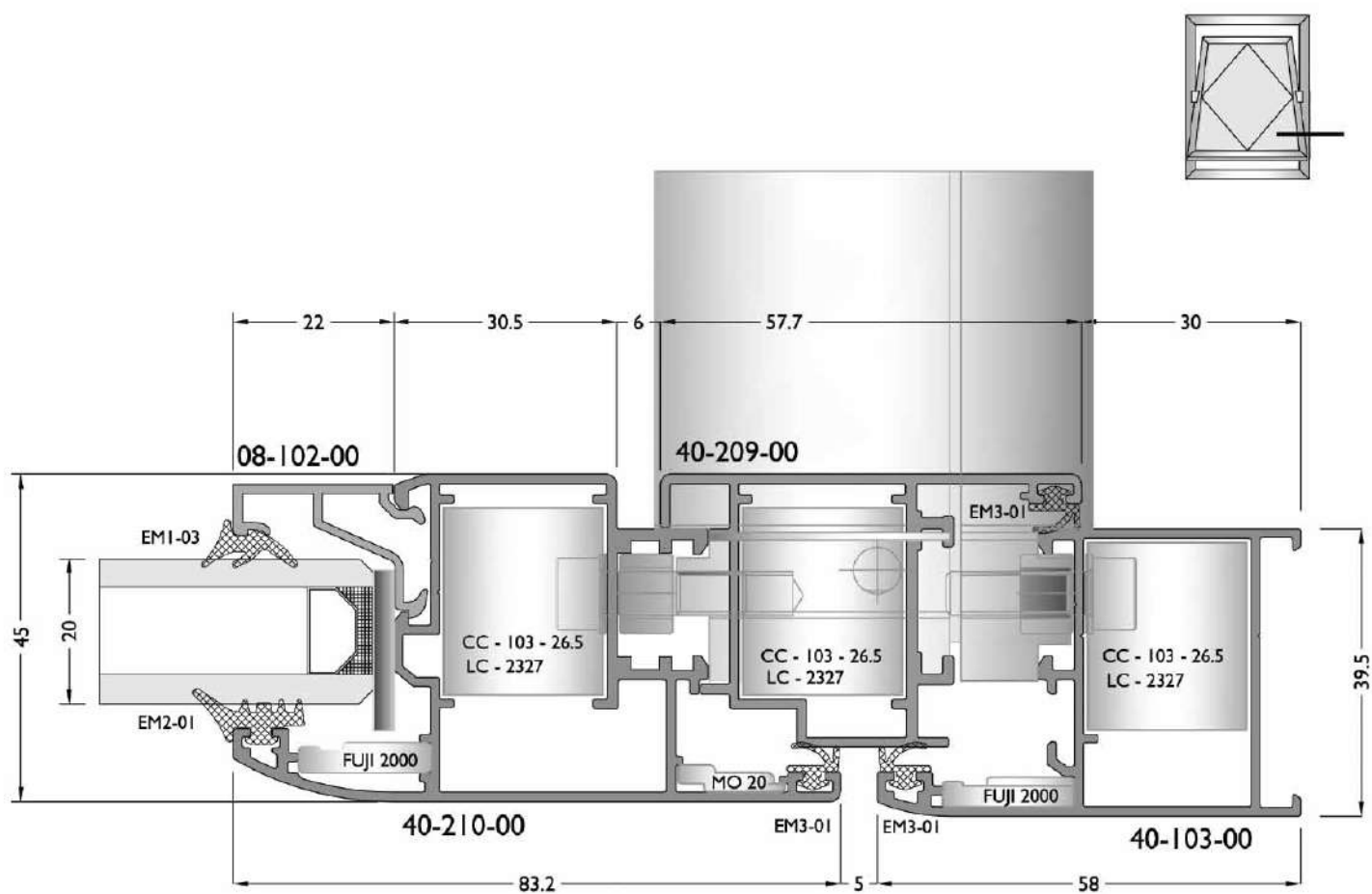
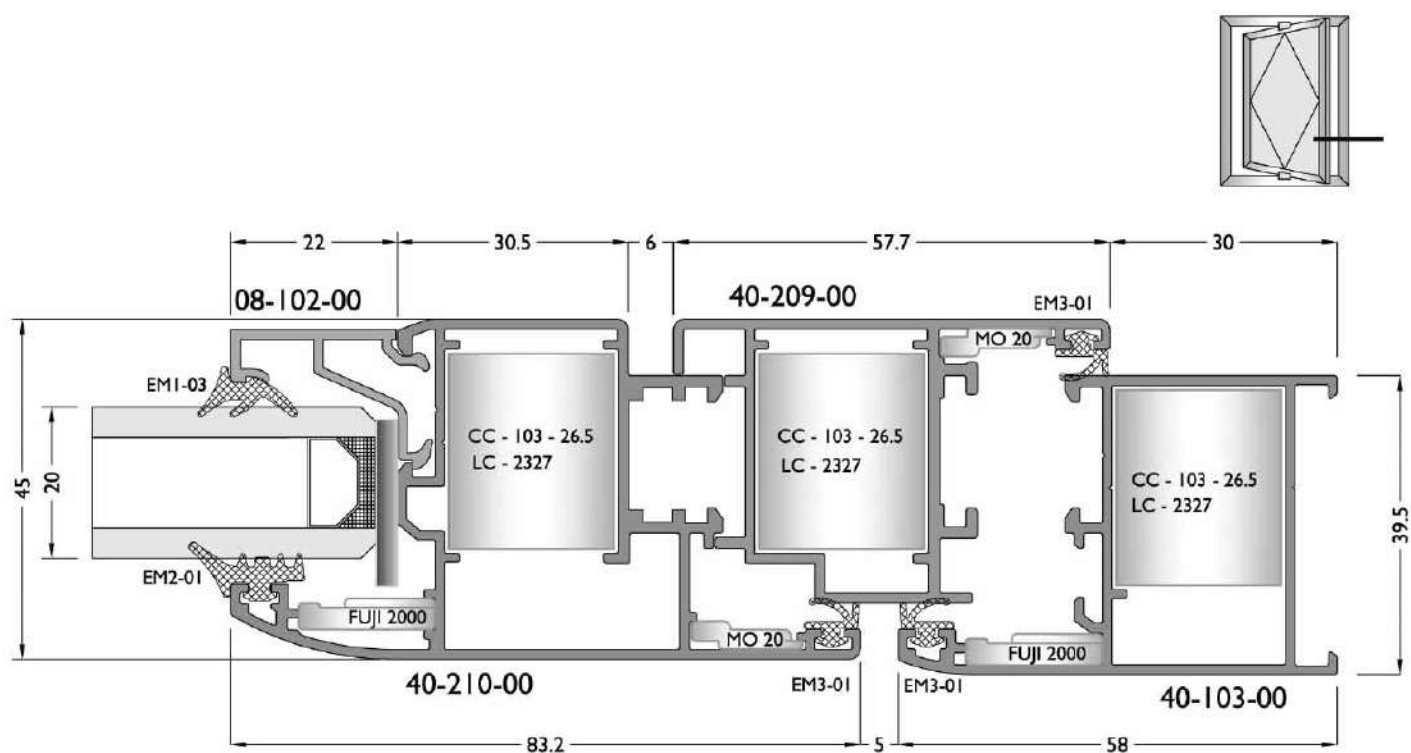


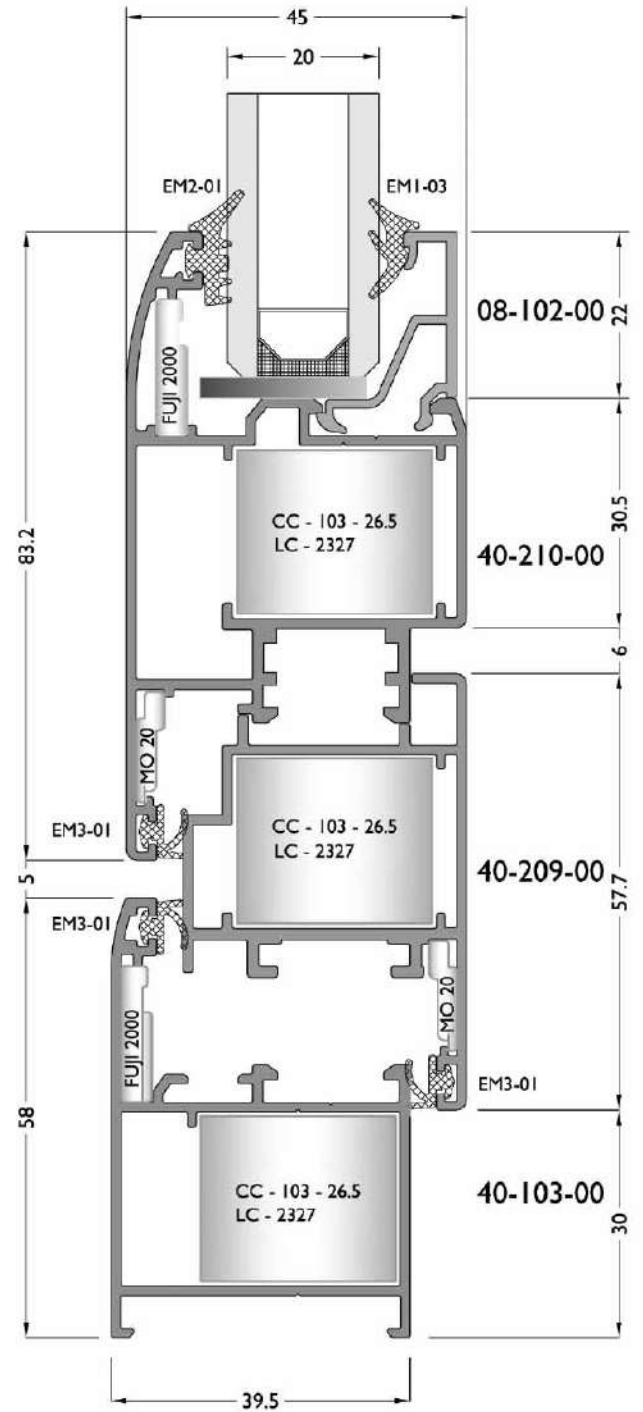
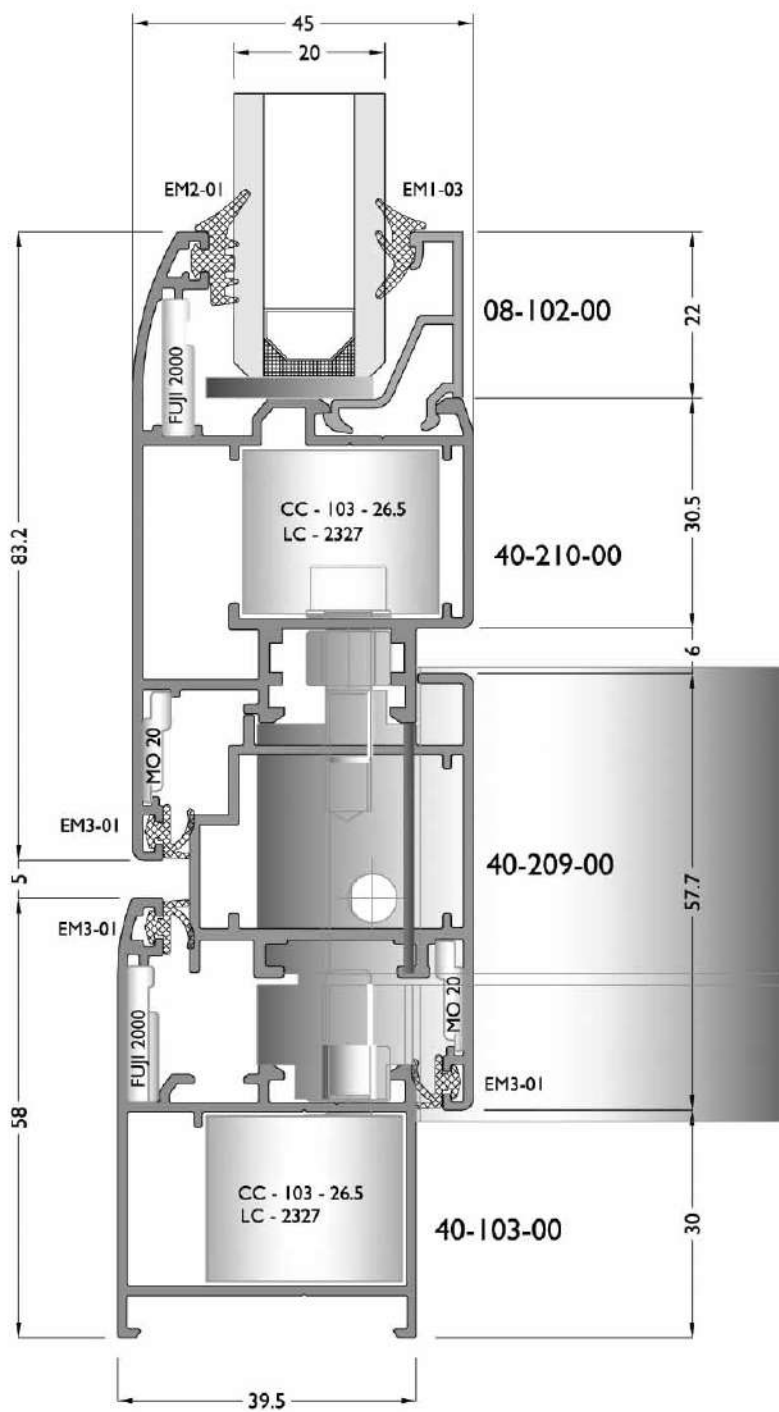
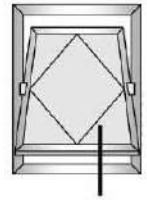
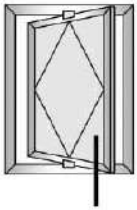


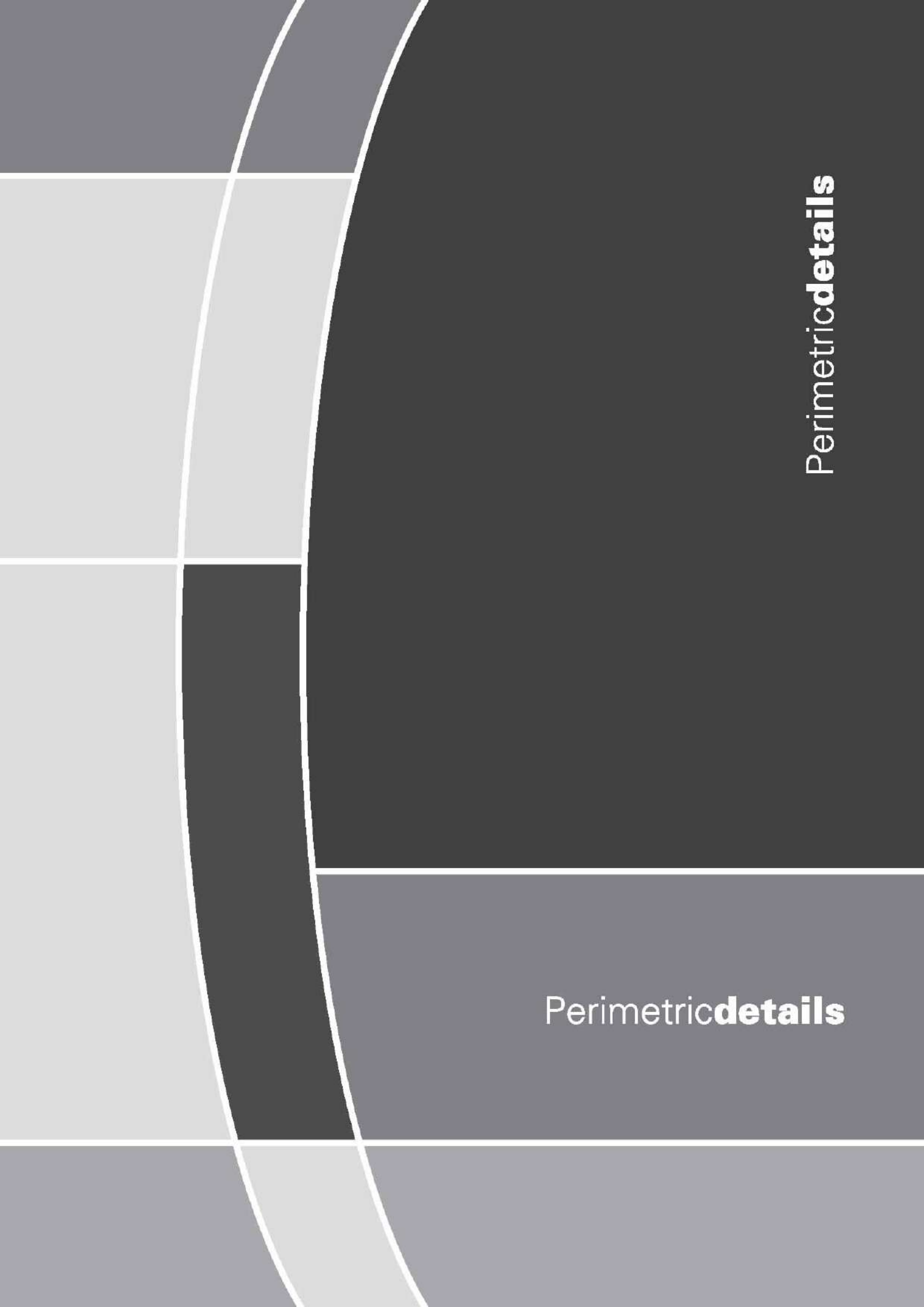






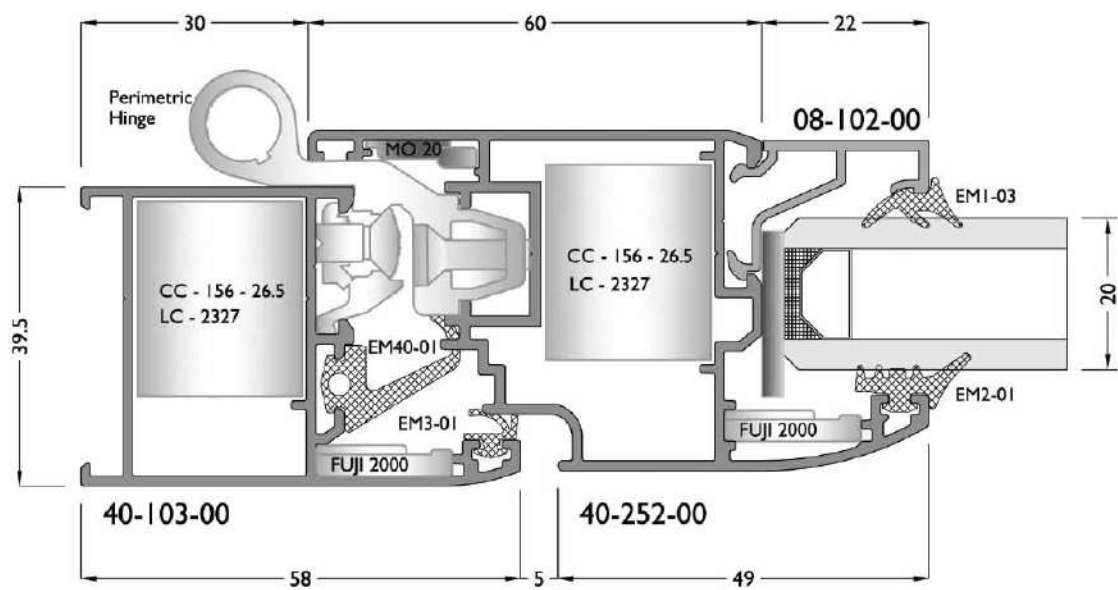
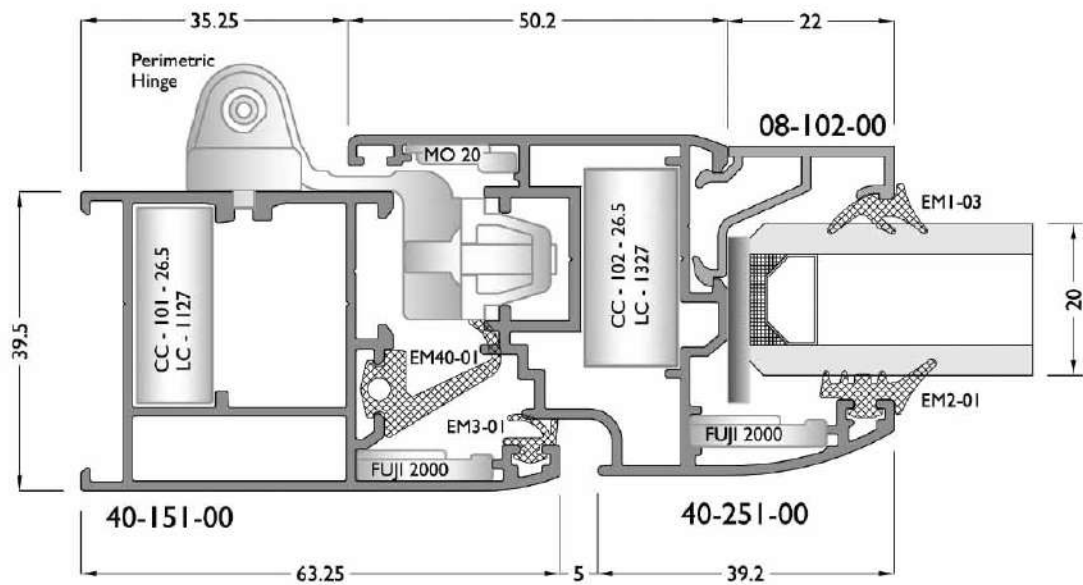
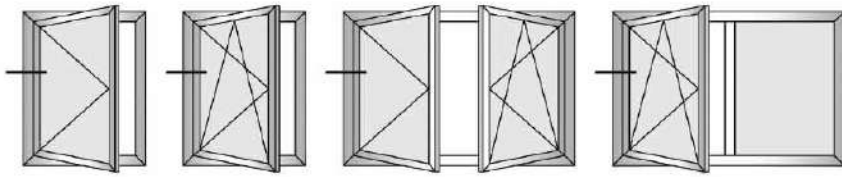


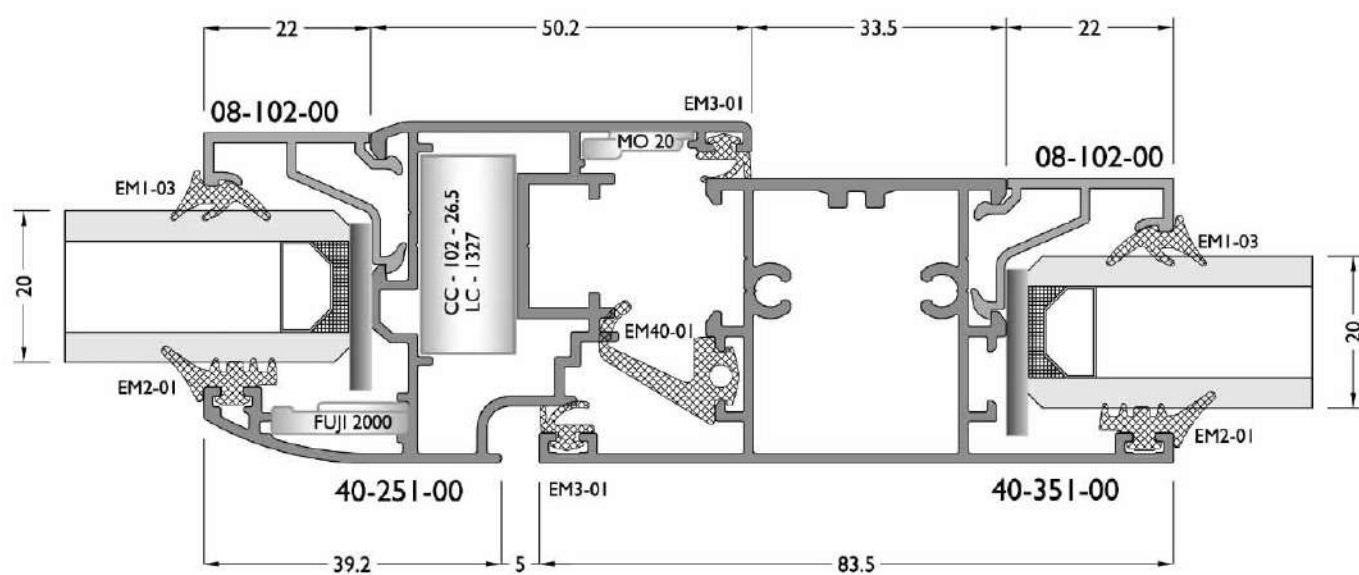
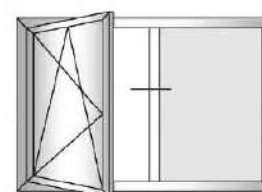
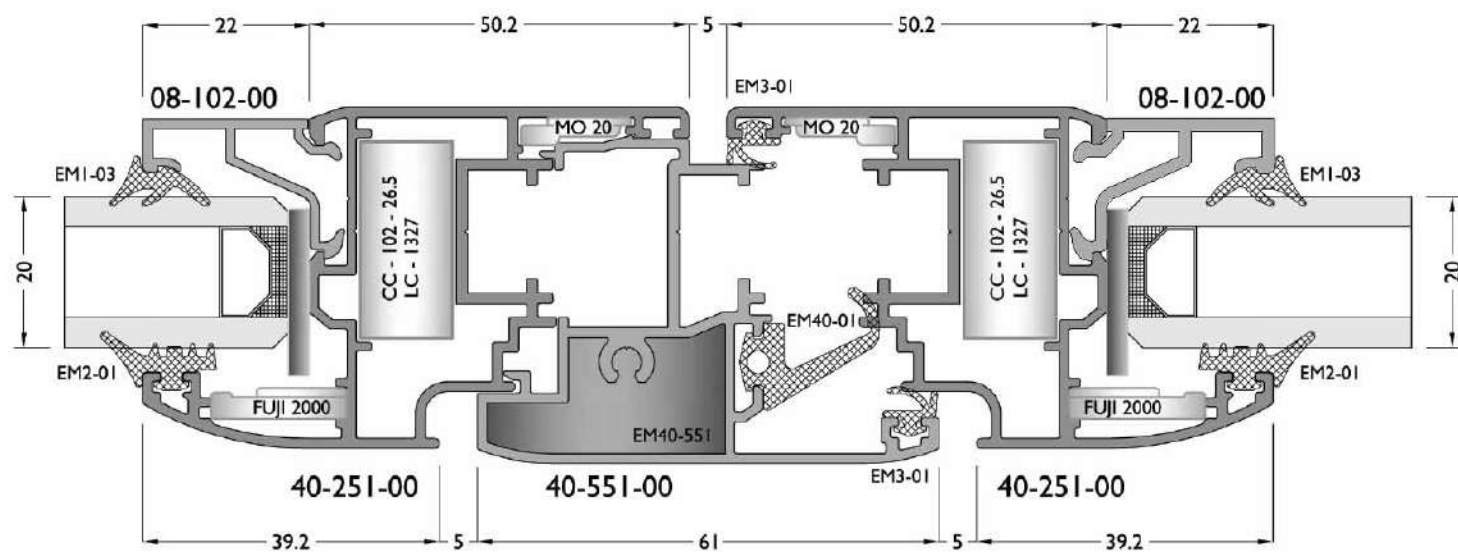
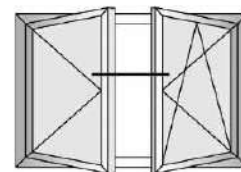


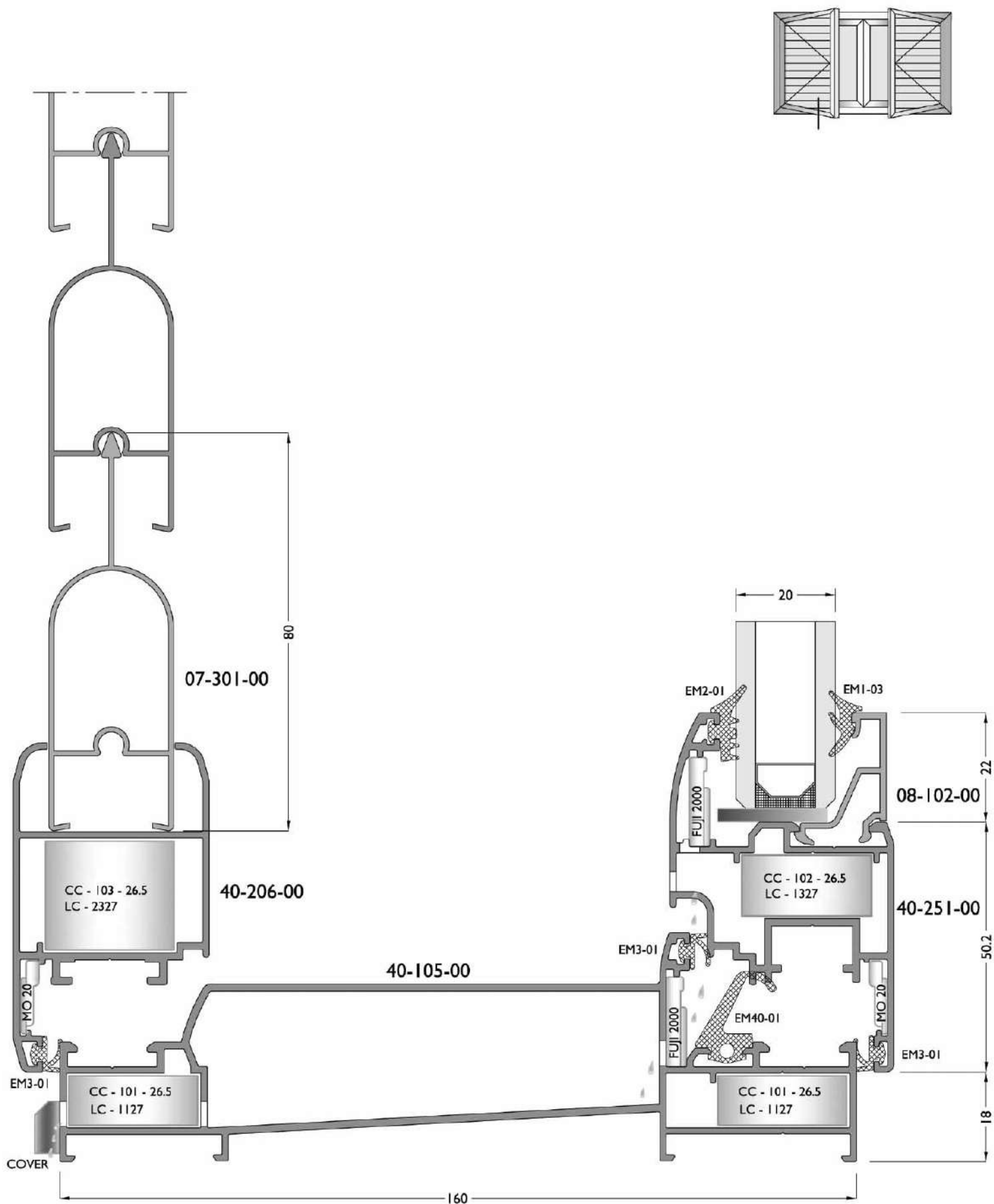


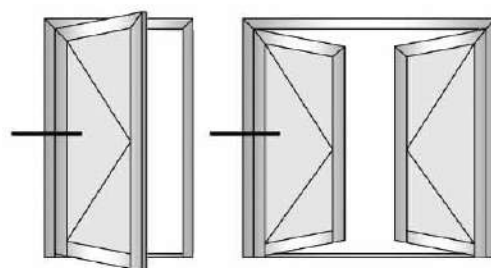
Perimetric**details**

Perimetric**details**

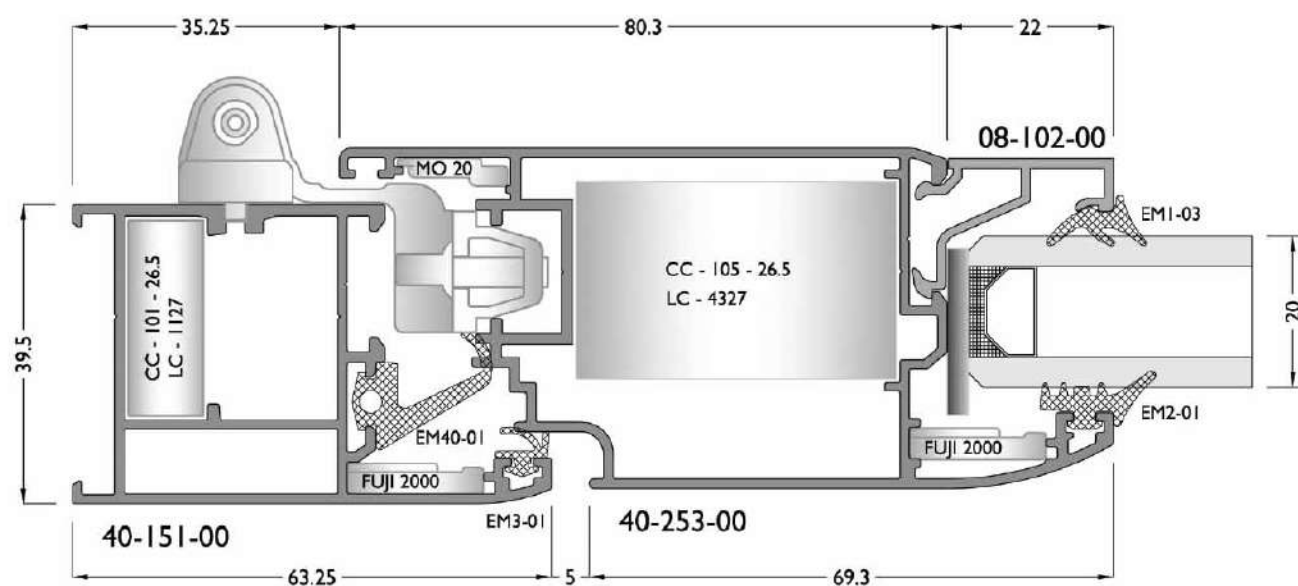




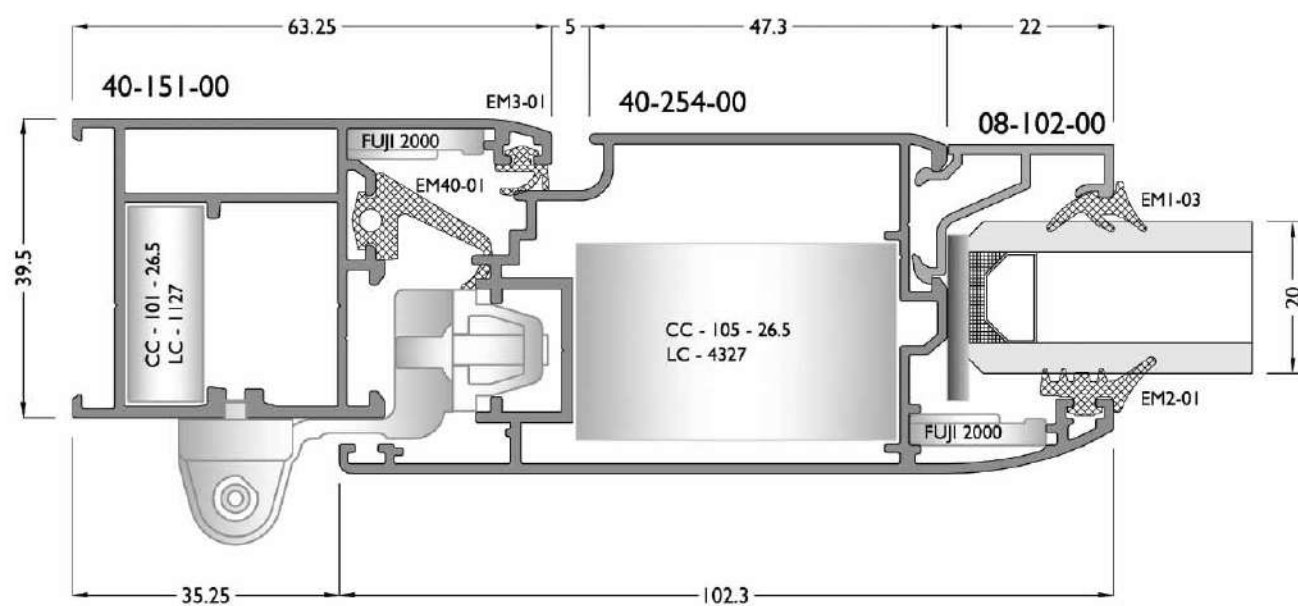


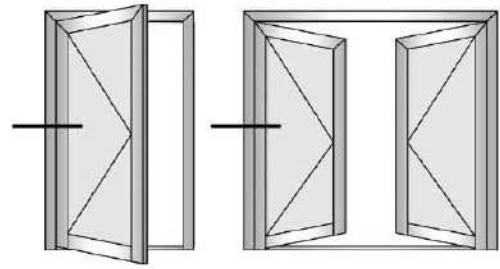


Inside Opening Door

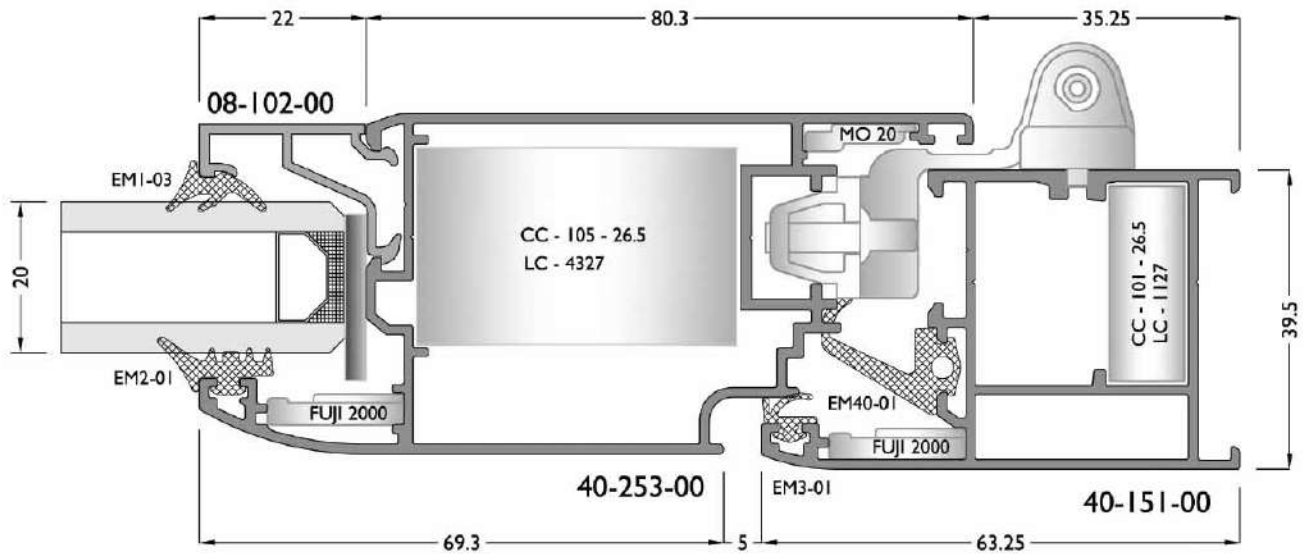


Outside Opening Door

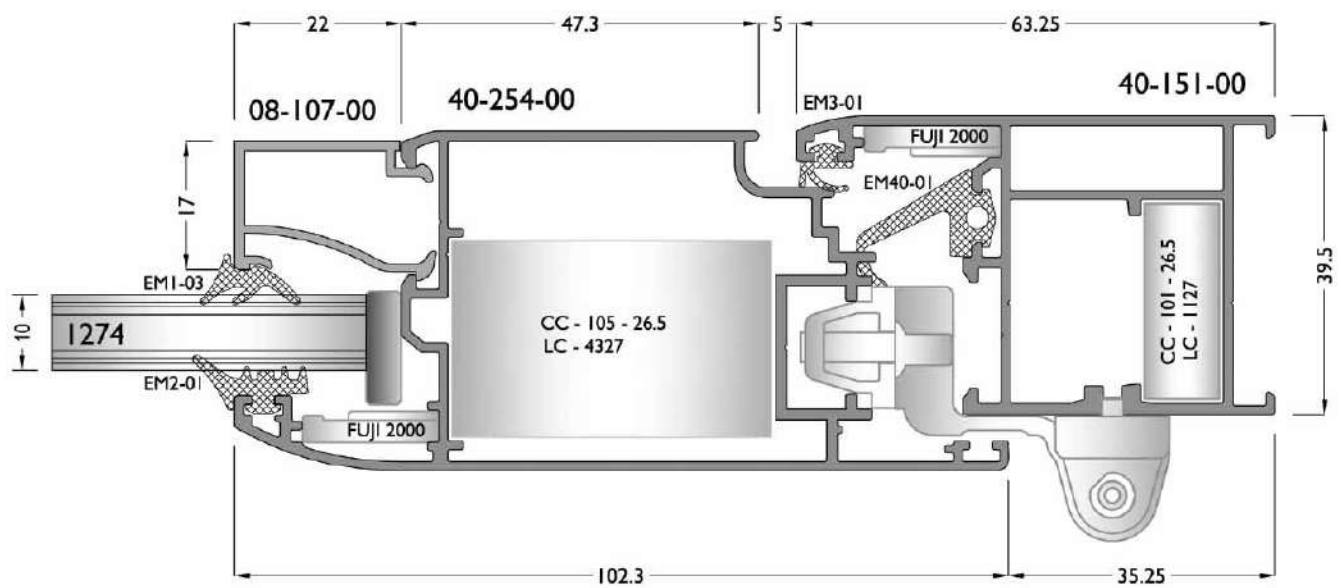


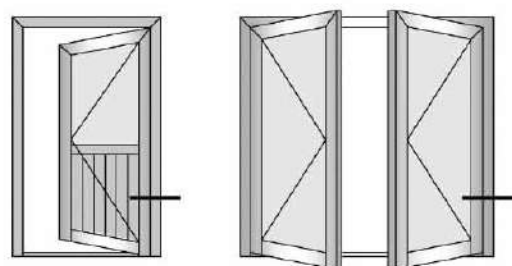


Inside Opening Door

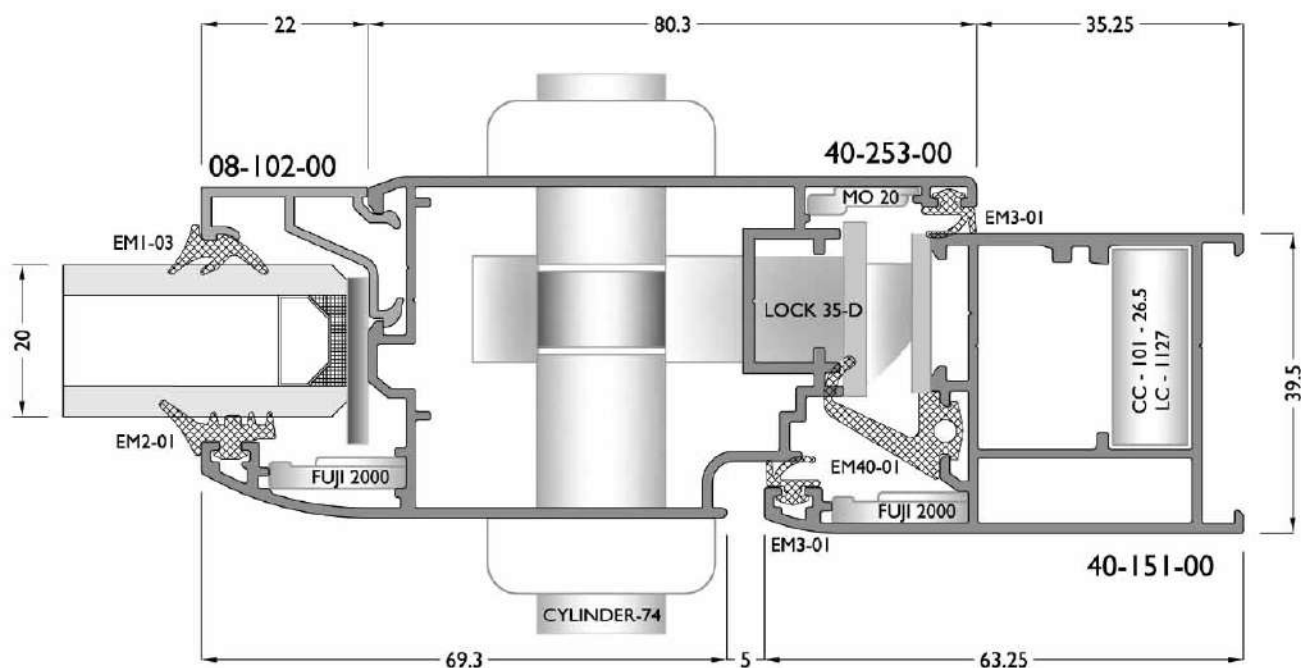


Outside Opening Door

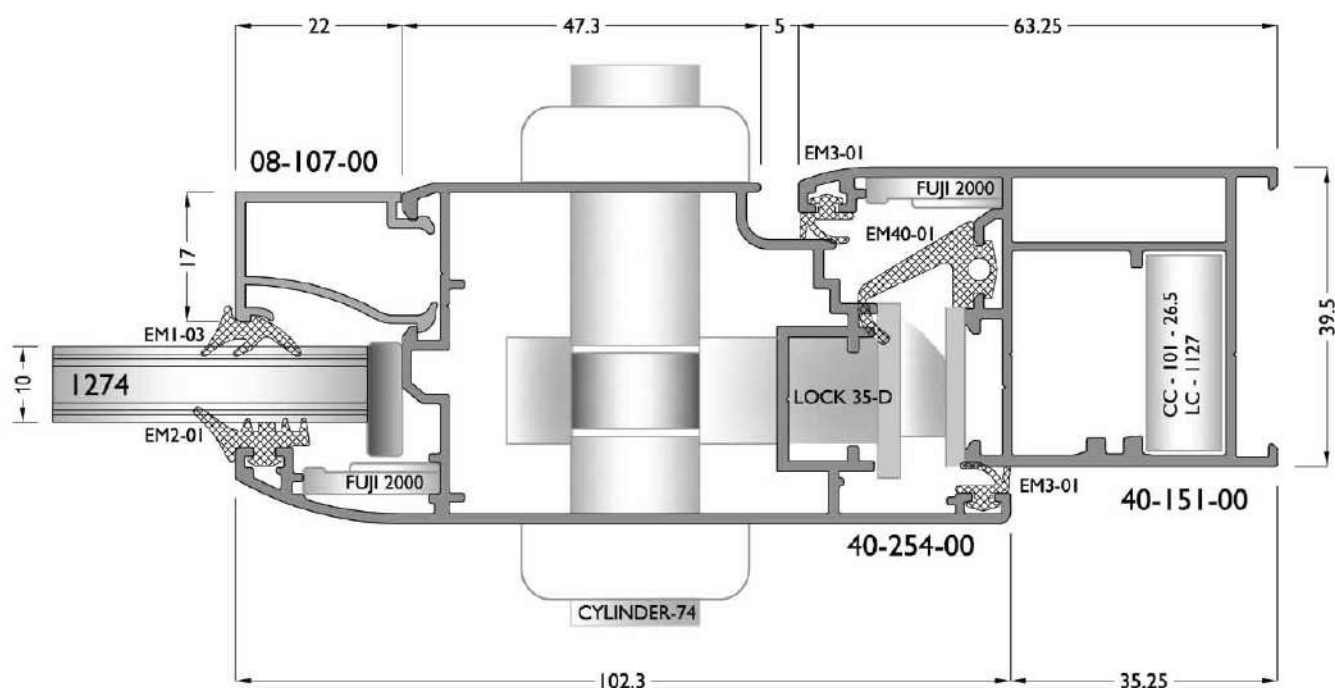




Inside Opening Door

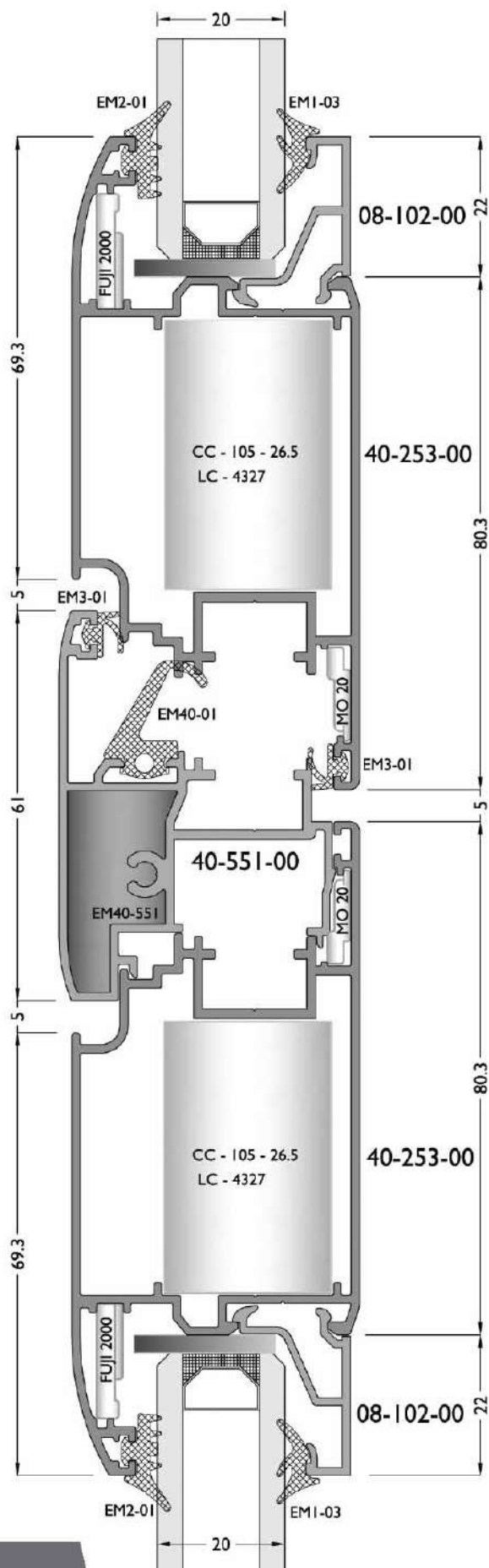


Outside Opening Door

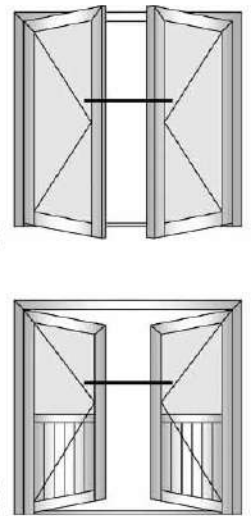
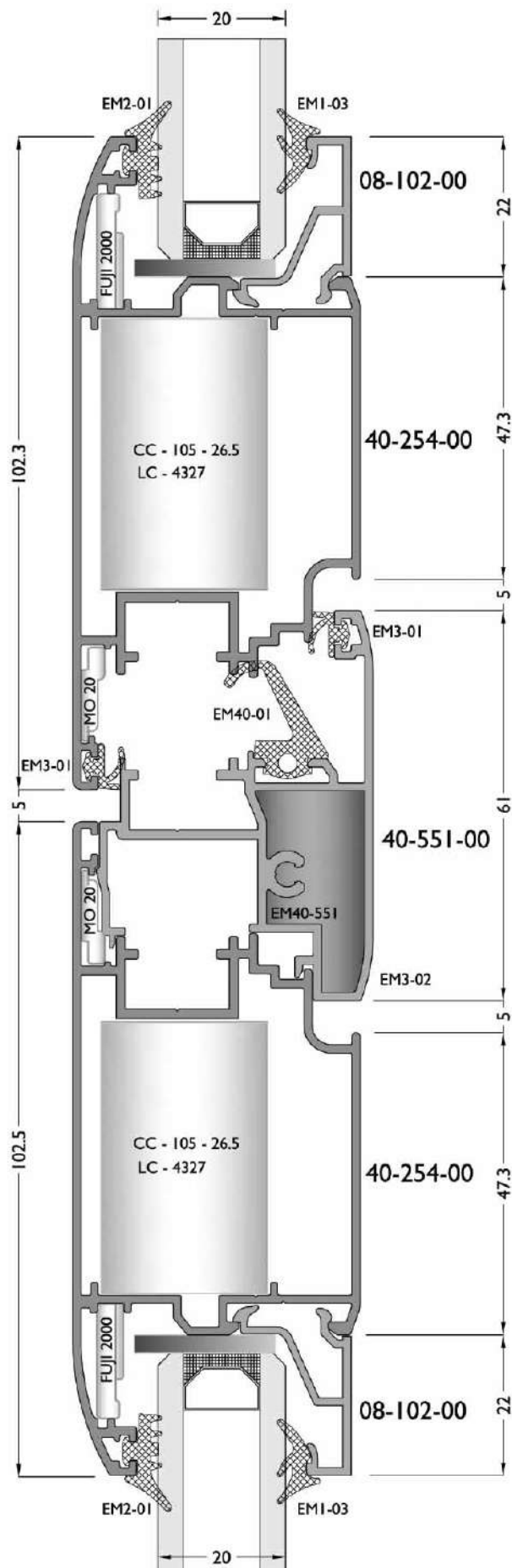


perimetric details

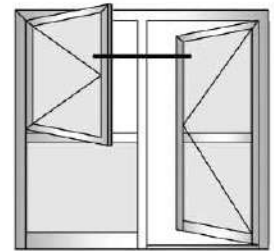
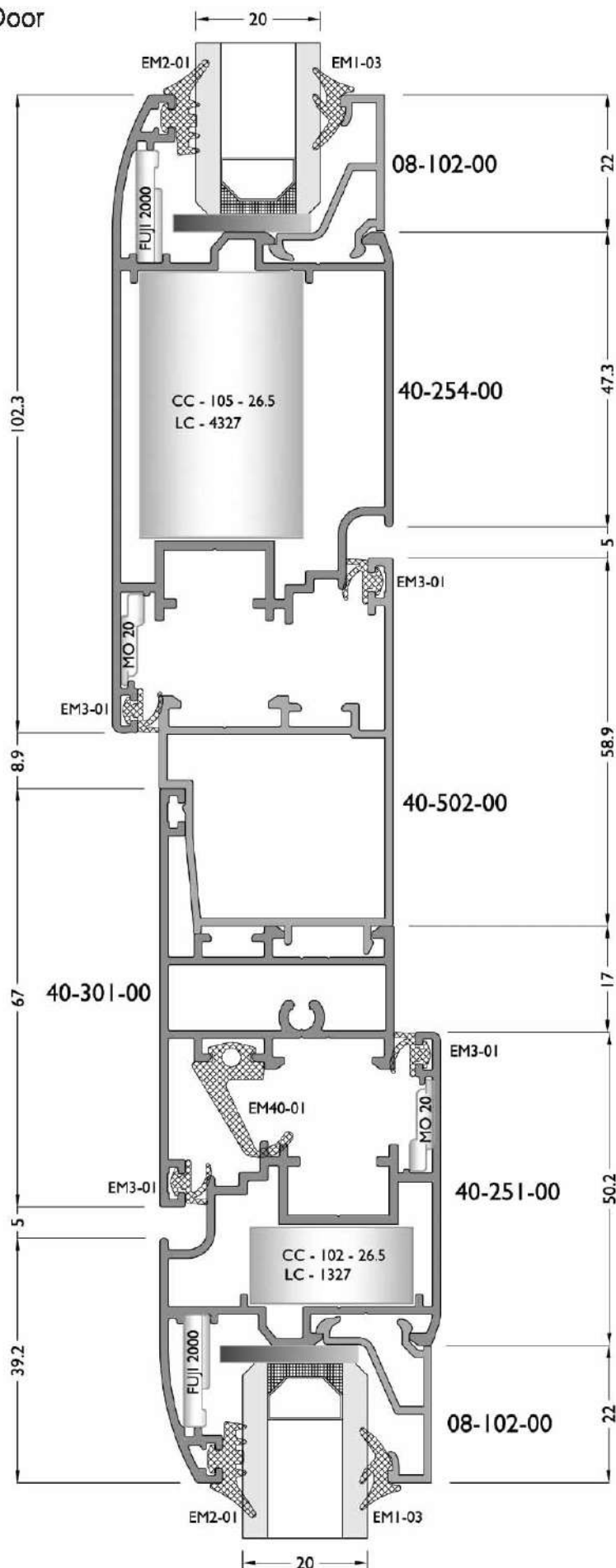
Inside Opening Door

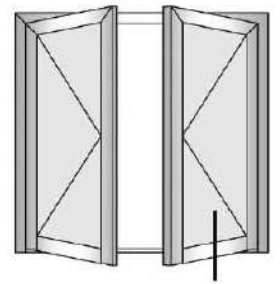


Outside Opening Door



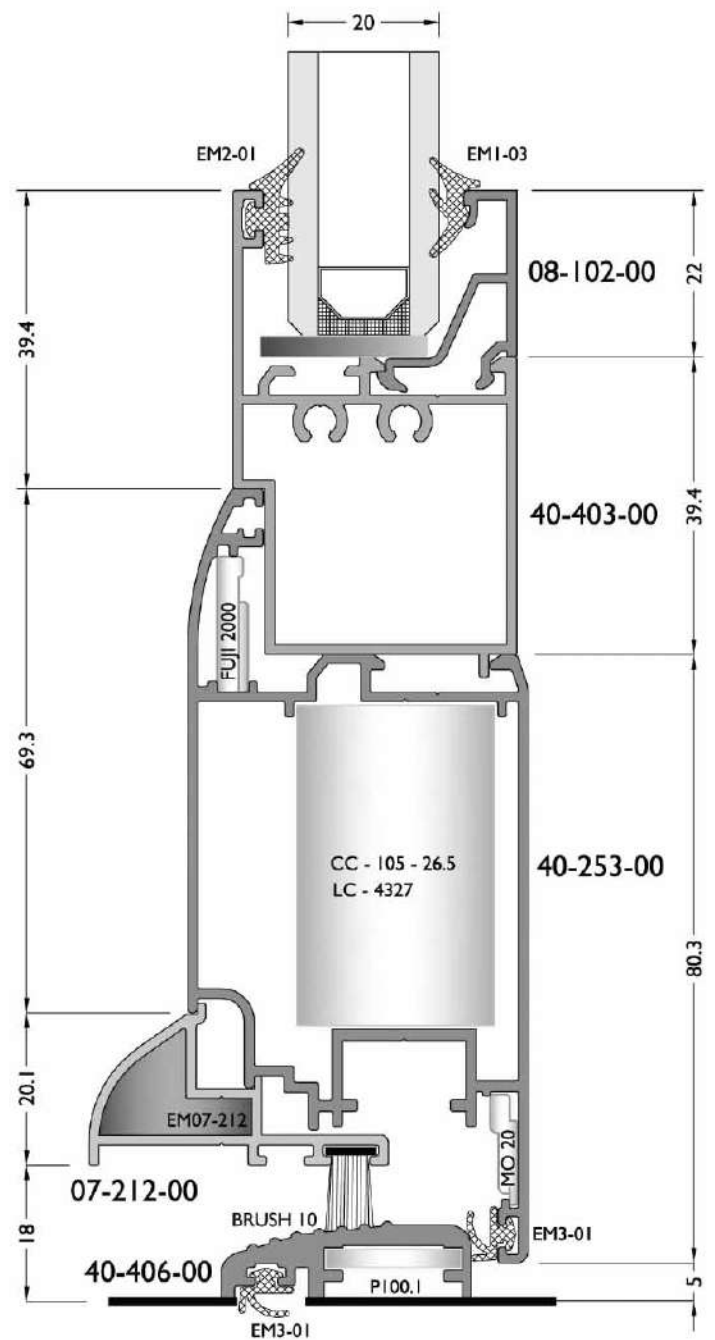
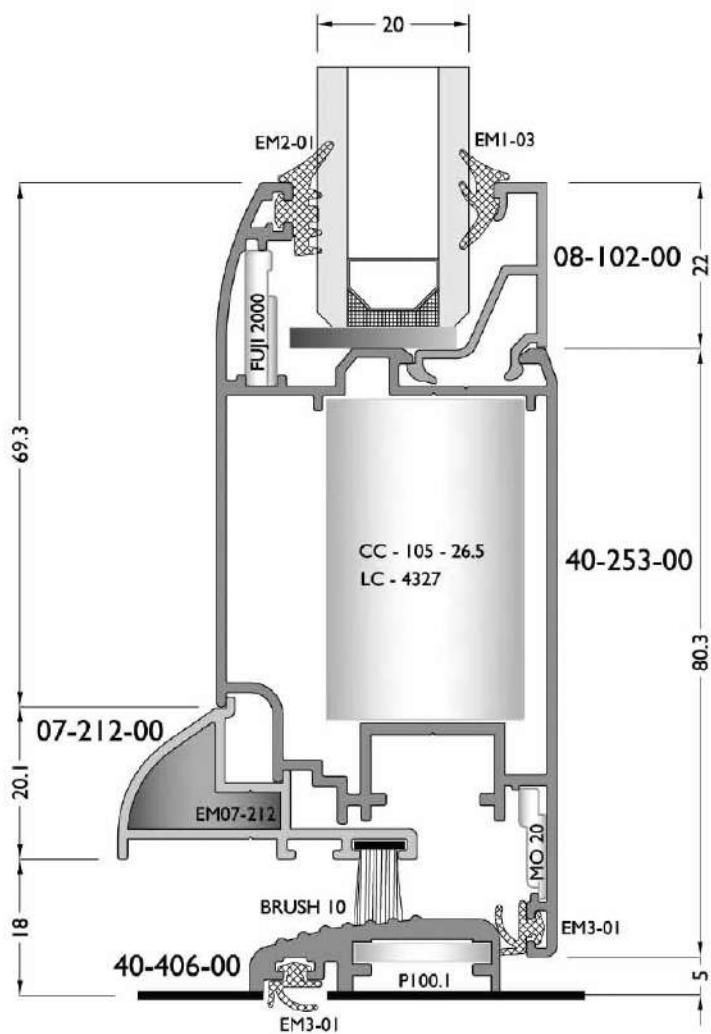
Inside Opening Door

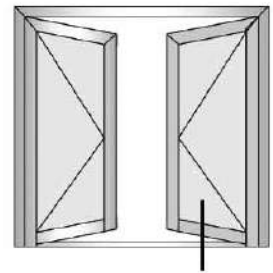




Outside Opening Door

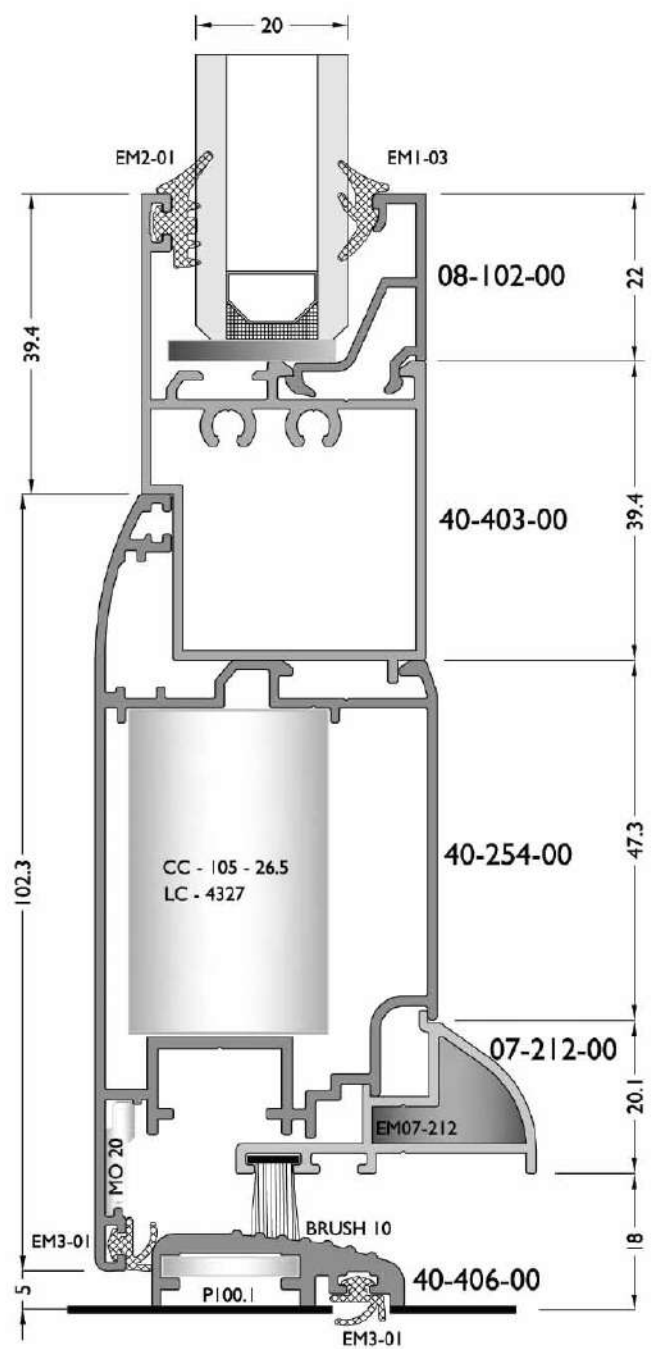
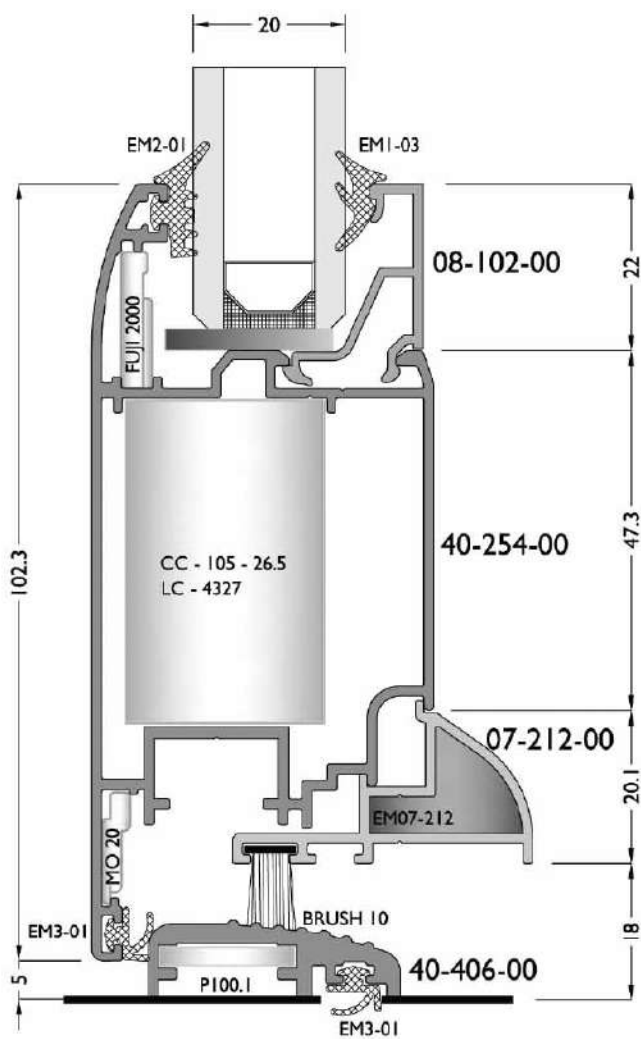
Inside Opening Door

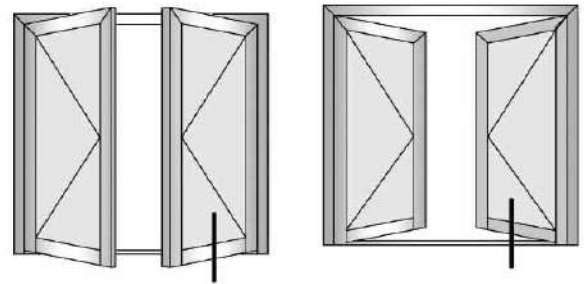




Outside Opening Door

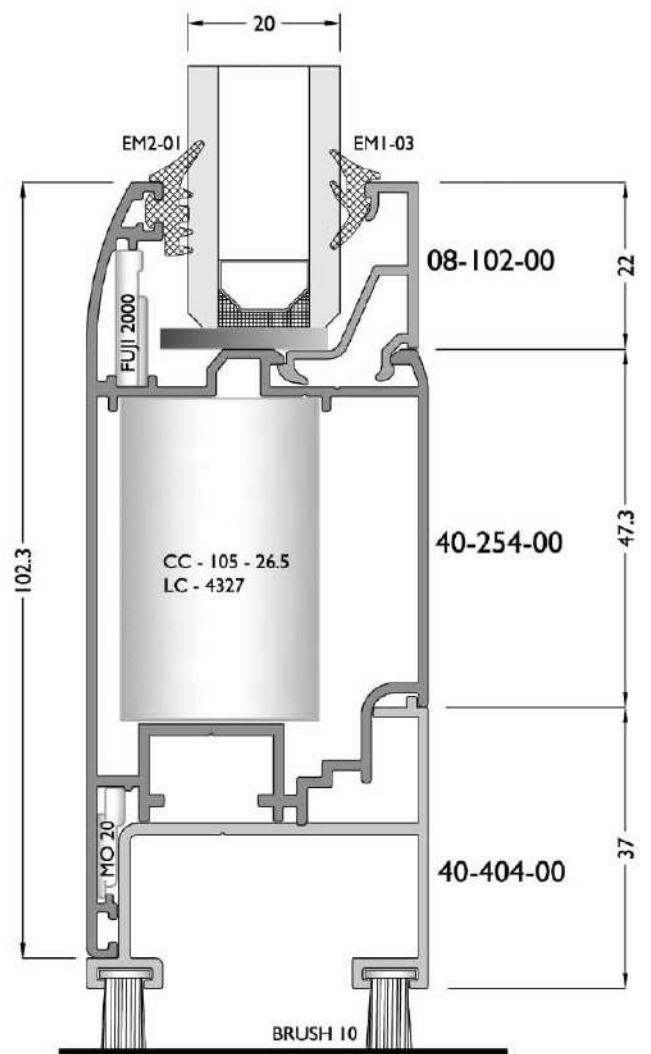
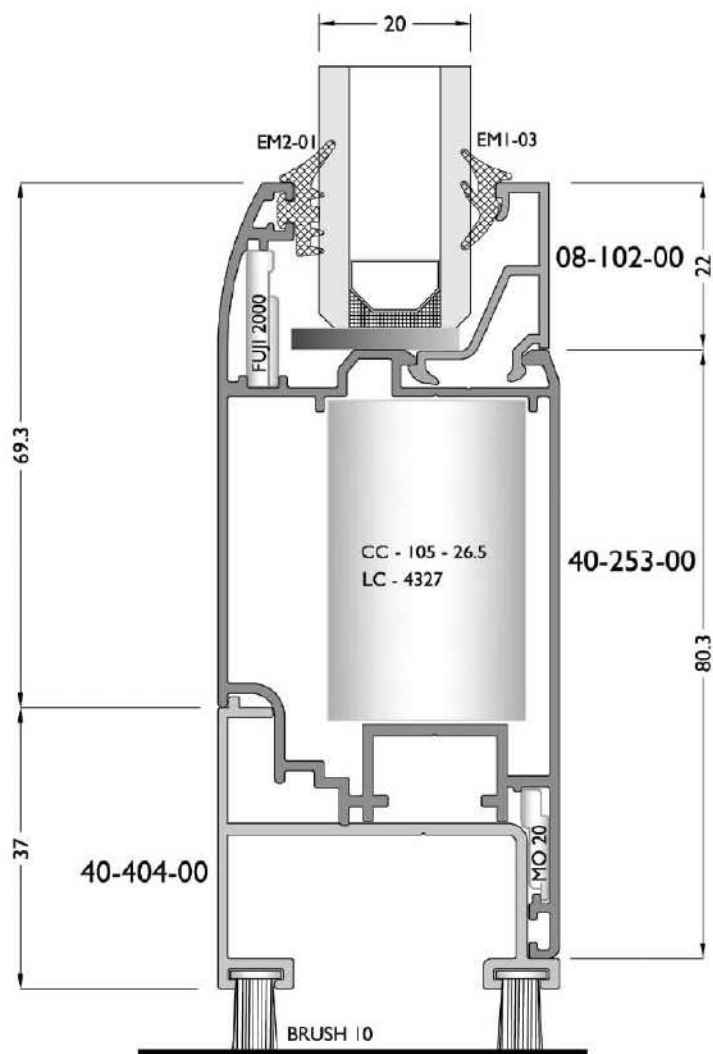
Inside Opening Door





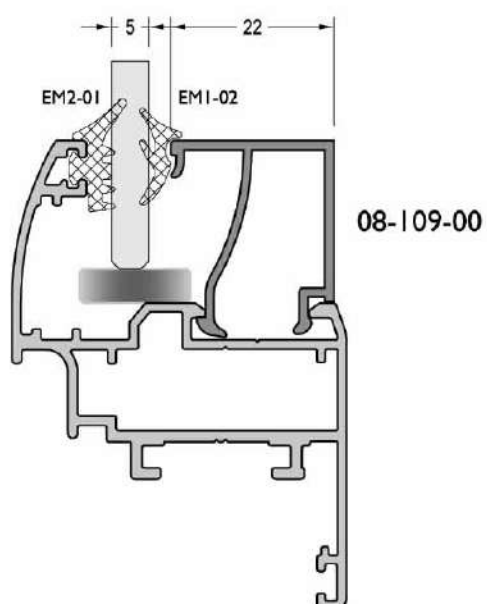
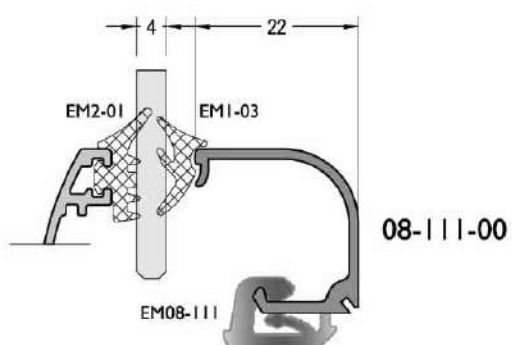
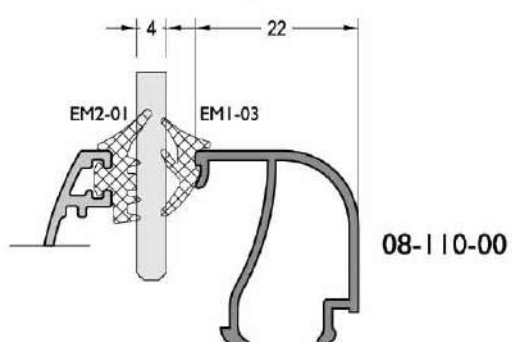
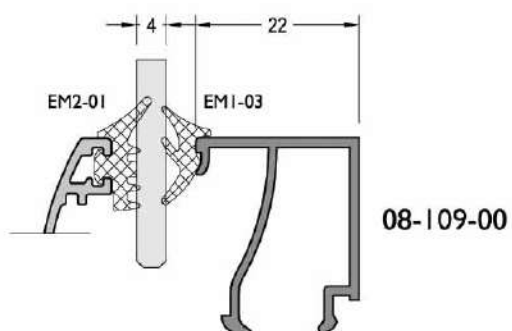
Inside Opening Door

Outside Opening Door

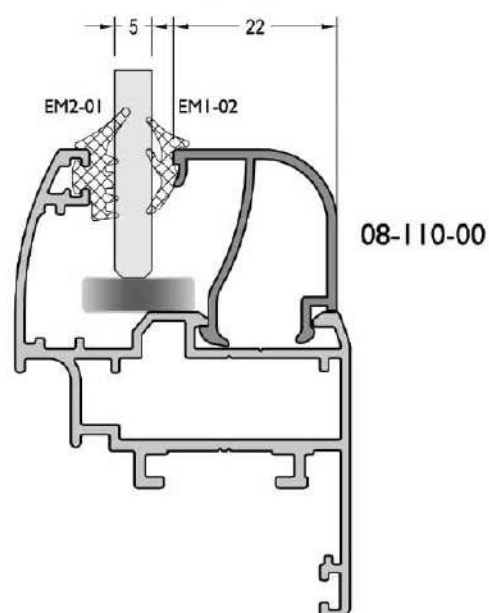
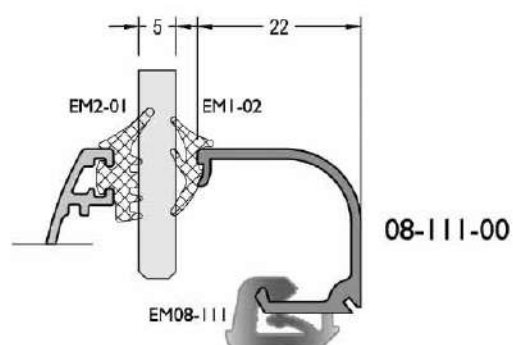


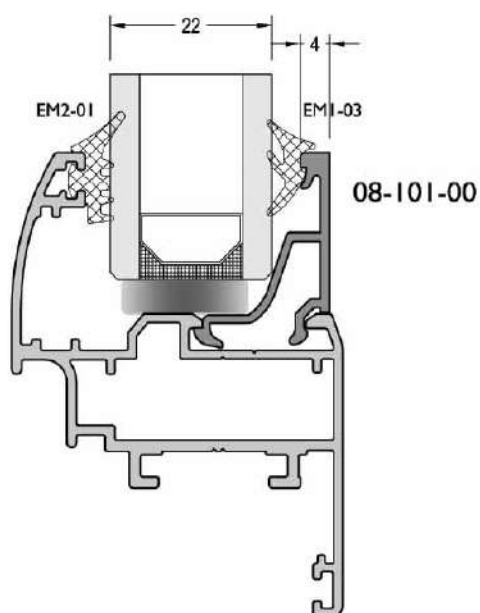
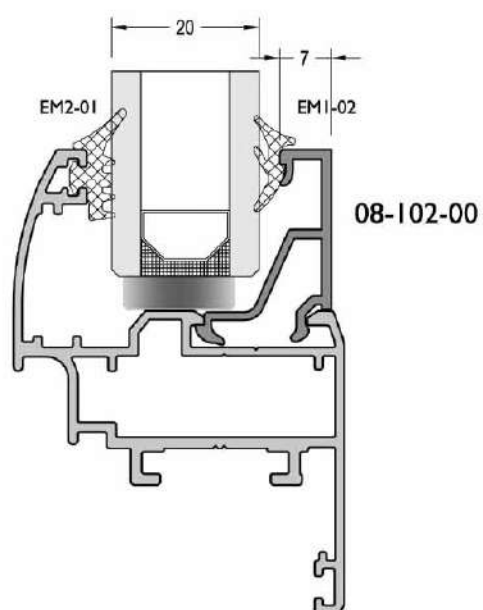
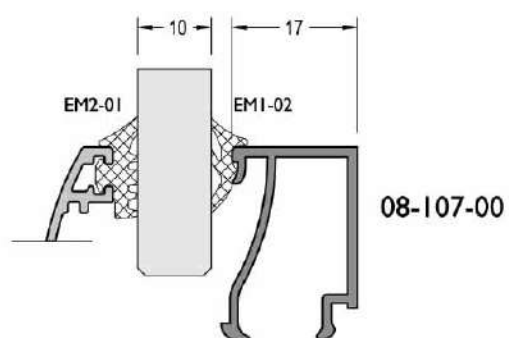
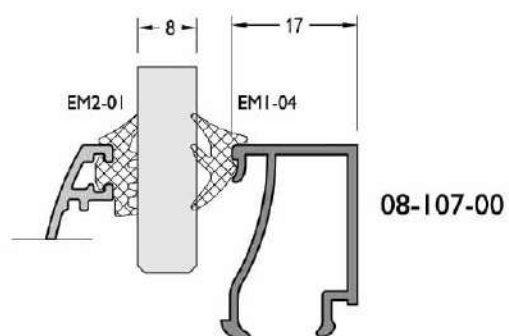
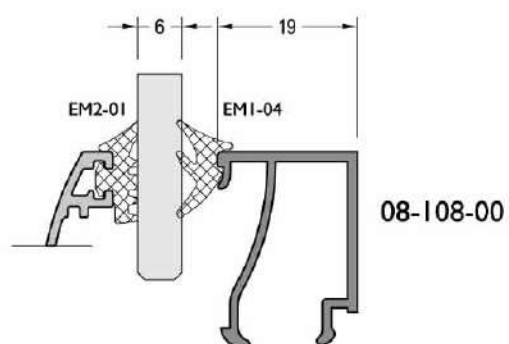
Glazing**table**

Glazing**table**



GLAZING THICKNESS	GLAZING GASKET INSIDE	GLAZING GASKET OUTSIDE	GLAZING BEAD
4 mm	EM1-03	EM2-01	08-109-00
4 mm	EM1-03	EM2-01	08-110-00
4 mm	EM1-03	EM2-01	08-111-00
5 mm	EM1-02	EM2-01	08-109-00
5 mm	EM1-02	EM2-01	08-110-00
5 mm	EM1-02	EM2-01	08-111-00



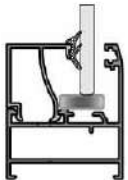
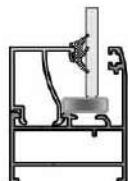
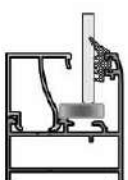
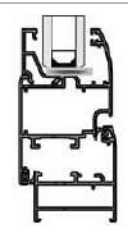
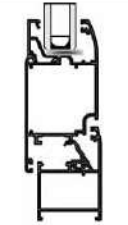


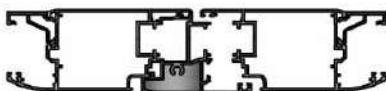
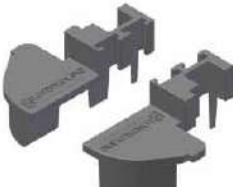
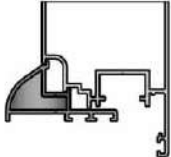
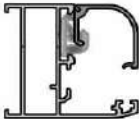
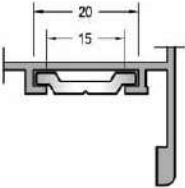
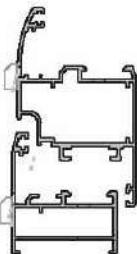
GLAZING THICKNESS	GLAZING GASKET INSIDE	GLAZING GASKET OUTSIDE	GLAZING BEAD
6 mm	EM1-04	EM2-01	08-108-00
8 mm	EM1-04	EM2-01	08-107-00
10 mm	EM1-02	EM2-01	08-107-00
20 mm	EM1-02	EM2-01	08-102-00
22 mm	EM1-03	EM2-01	08-101-00

Accessories

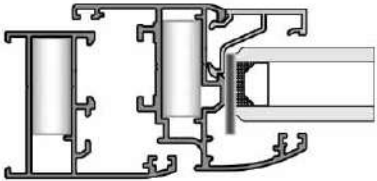
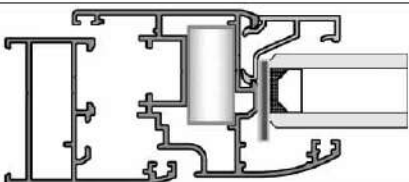
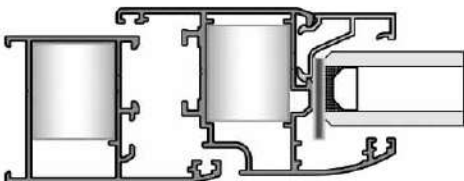
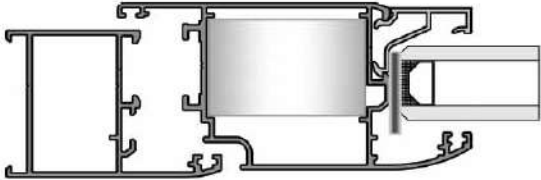
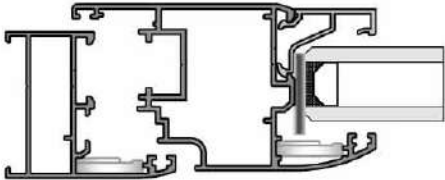
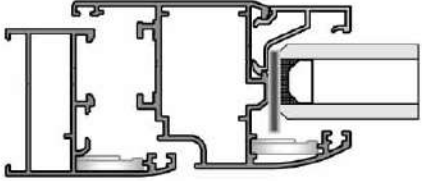
Accessories

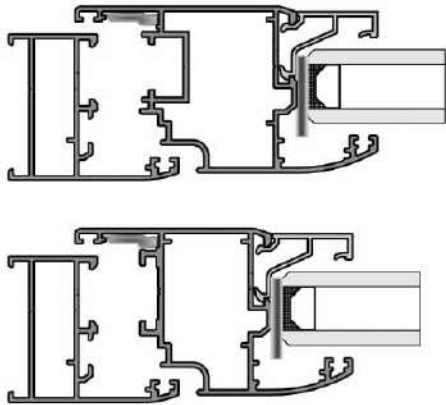
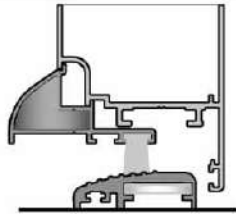
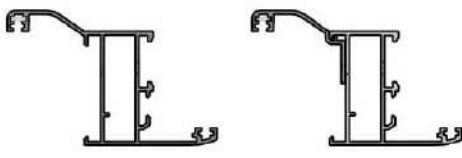
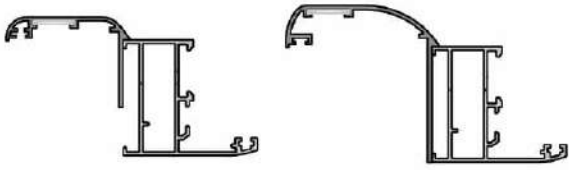
accessories

CODE	DRAWING	APPLICATION	DESCRIPTION	THEORETICAL WEIGHT kg/m	IN ONE PACKAGE
EM1-02			Glazing Gasket Inside (EPDM)	0.050	300 m
EM1-03			Glazing Gasket Inside (EPDM)	0.060	250 m
EM1-04			Glazing Gasket Inside (EPDM)	0.070	215 m
EM2-01			Glazing Gasket Outside (EPDM)	0.055	270 m
EM3-01			Acoustical Gasket (EPDM)	0.032	465 m
EM40-01			Central Gasket (EPDM)	0.115	130 m

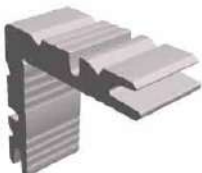
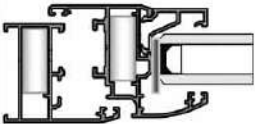
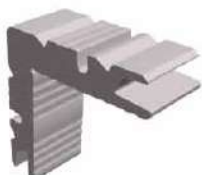
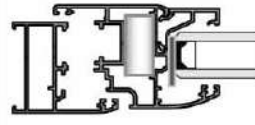
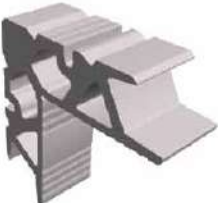
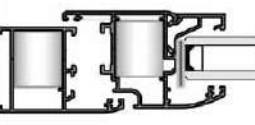
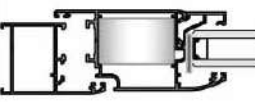
ACCESSORY CODE	DRAWING	APPLICATION PROFILES	APPLICATION DETAIL
EM40-501 ALUminium		40C-501-00	
EM40-551 PERImetric		40C-551-00	
EM07-212		07-212-00	
EM08-111		08-111-00	
EM15-200		ROD PROFILE (Euro Section 1)	
EM10-01 (White)		Drainage Cap	
EM10-02 (Black)			
EM10-03 (Brown)			
EM10-04 (Gray)			
EM10-05 (Light Brown)			

accessories

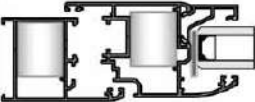
ACCESSORY CODE	DRAWING	APPLICATION PROFILES	APPLICATION DETAIL
LC-1127		40C-101-00	
		40C-102-00	
		40C-105-00	
		40C-151-00	
		40C-201-00	
		40C-202-00	
LC-1327		40C-251-00	
LC-2327		40C-103-00	
		40C-104-00	
		40C-106-00	
		40C-203-00	
		40C-206-00	
		40C-209-00	
		40C-210-00	
		40C-252-00	
LC-4327		40C-204-00	
		40C-205-00	
		40C-253-00	
		40C-254-00	
FUJI 2000		40C-101-00	
		40C-102-00	
		40C-103-00	
		40C-104-00	
		40C-105-00	
		40C-106-00	
		40C-151-00	
		40C-201-00	
		40C-203-00	
		40C-204-00	
		40C-205-00	
		40C-210-00	
		40C-251-00	
		40C-252-00	
		40C-253-00	
		40C-254-00	
		40C-302-00	
		40C-502-00	

ACCESSORY CODE	DRAWING	APPLICATION PROFILES	APPLICATION DETAIL
MO 20		40C-201-00	
		40C-202-00	
		40C-203-00	
		40C-204-00	
		40C-205-00	
		40C-206-00	
		40C-209-00	
		40C-210-00	
		40C-251-00	
		40C-252-00	
		40C-253-00	
		40C-254-00	
P100.1		40C-406-00	
MO 19			
		40C-102-00	
		40C-106-00	
MO 20.1		07-101-00	
		07-102-00	
		07-103-00	

accessories

PROFILE CODE	DRAWING	PACKAGE CODE	QUANTITY	CUTTING SIZE	APPLICATION PROFILES	APPLICATION DETAIL
09-101-00		CC-101-26.5	60 pieces	26.5 mm	40C-101-00	
					40C-102-00	
					40C-105-00	
					40C-151-00	
					40C-201-00	
					40C-202-00	
09-102-00		CC-102-26.5	60 pieces	26.5 mm	40C-251-00	
09-103-00		CC-103-26.5	50 pieces	26.5 mm	40C-103-00	
					40C-104-00	
					40C-106-00	
					40C-203-00	
					40C-206-00	
					40C-209-00	
					40C-210-00	
					40C-302-00	
09-105-00		CC-105-26.5	25 pieces	26.5 mm	40C-204-00	
					40C-205-00	
					40C-253-00	
					40C-254-00	

Special Extruded Corner Joint for Perimetric

09-156-00		CC-156-26.5	25 pieces	26.5 mm	40C-103-00	
					40C-104-00	
					40C-106-00	
					40C-252-00	
					40C-302-00	

Lorenzoline Punching Machine

Produce Code

LC01-01

Ⓐ System 40C, 54T and 60T

Ⓓ Handle Slot

Ⓑ Indent Rod Profile Groove
For (EM15-200)

Ⓔ Arm

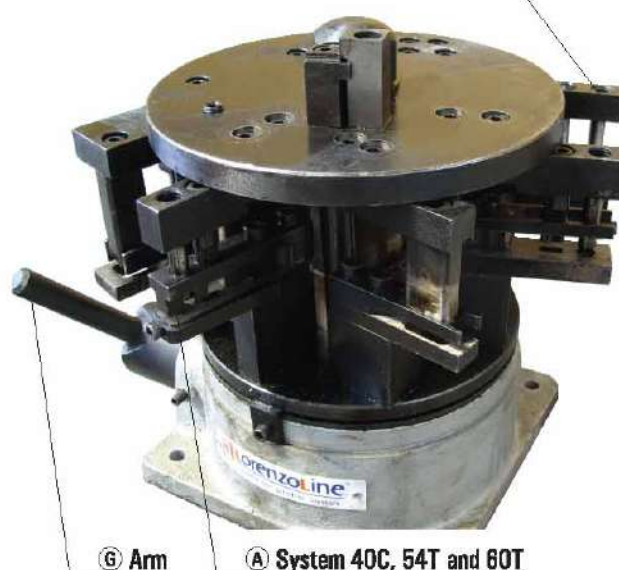
Ⓔ Drain Hole

Ⓒ System 40C, 54T and 60T

Use this tool 40C profiles without
40-105-00 profile

Ⓒ System 40C, 54T and 60T

Ⓒ System 40C, 54T and 60T



Ⓕ Indent Rod Profile Groove

Ⓐ System 40C, 54T and 60T

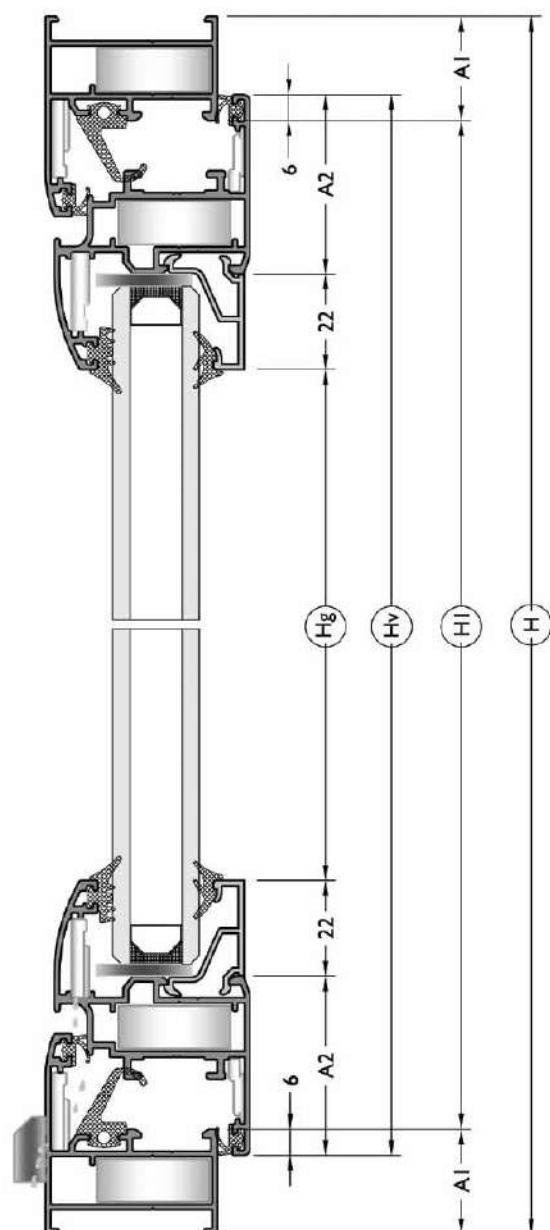
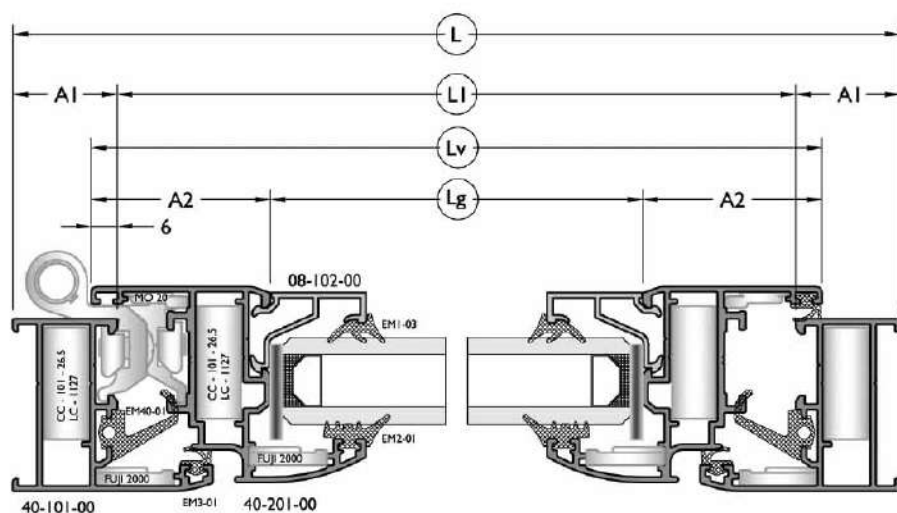
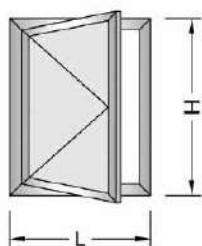
Ⓔ Arm



Cutting**sizes**

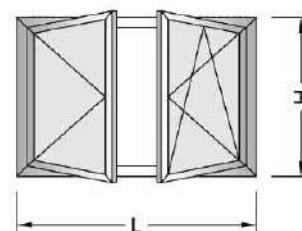
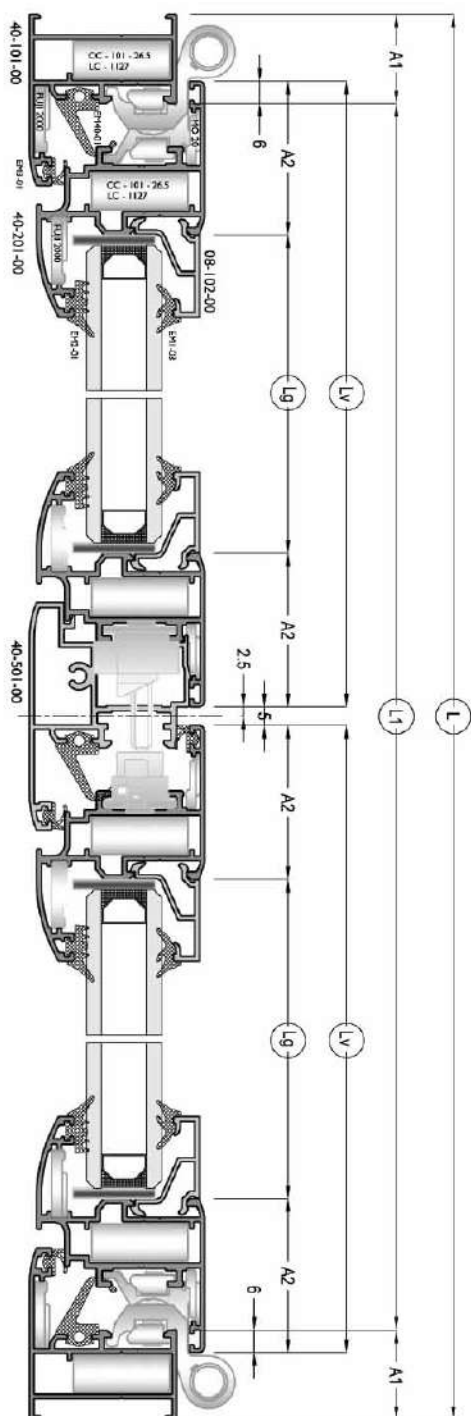
Cutting**sizes**

cuttingsize



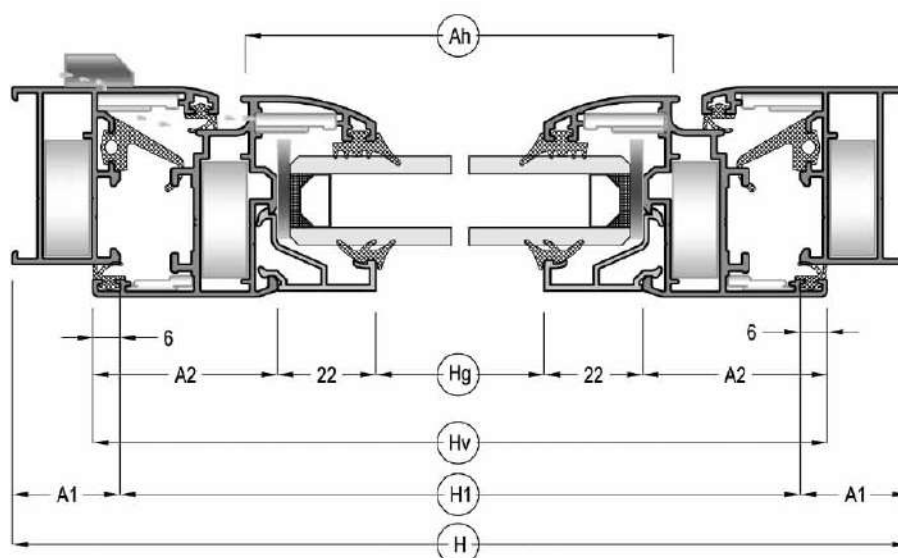
Profile	Cut	Quantity (pcs)	Dimensions (mm)
40C-101-00		2 pcs	L
		2 pcs	H
40C-201-00		2 pcs	$L_v = L - (A_1 + A_1) + 12$
		2 pcs	$H_v = H - (A_1 + A_1) + 12$
08-102-00		2 pcs	$L_g = L_v - (A_2 + A_2)$
		2 pcs	$H_g = H_v - (A_2 + A_2 + 22 + 22)$

Accessories	Quantity (pcs-m)	View
CC-101-26.5/LC 1127	8 pcs	
FUJI 2000	8 pcs	
MO 20	4 pcs	
EM40-01	2 Lv + 2 Hv	
EM1-03	2 Lg + 2 Hg	
EM2-01	2 Lg + 2 Hg	
EM3-01	(Lv + Hv) x 4	

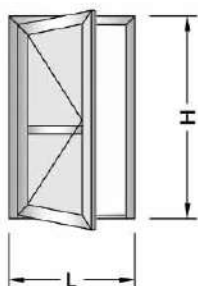


Profile	Cut	Quantity (pcs)	Dimensions (mm)
40C-101-00		2 pcs	L
		2 pcs	H
40C-201-00		4 pcs	$L_v = \frac{L-(A_1+A_1)+7}{2}$
		4 pcs	$H_v = H-(A_1+A_1)+12$
40C-501-00		1 pcs	$A_h = H_v - 70$
08-102-00		2 pcs	$L_g = L_v - (A_2 + A_2)$
		2 pcs	$H_g = H_v - (A_2 + A_2 + 22 + 22)$

Accessories	Quantity (pcs-m)	View
CC-101-26.5/LC 1127	12 pcs	
FUJI 2000	12 pcs	
MO 20	8 pcs	
EM40-501	1 set	
EM40-01	4 Lv + 3 Hv	
EM1-03	4 Lg + 4 Hg	
EM2-01	4 Lg + 4 Hg	
EM3-01	4 Lv + 8 Hv	

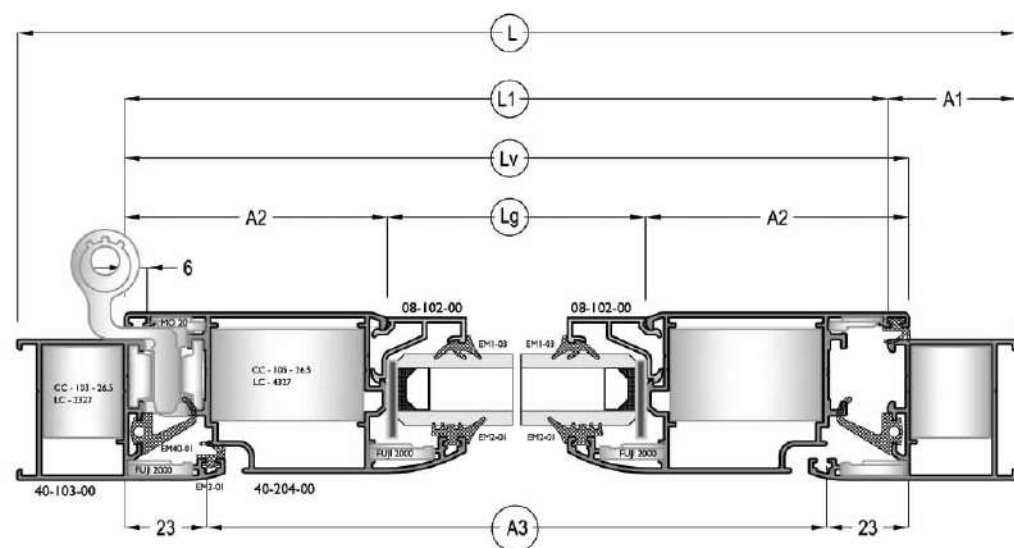
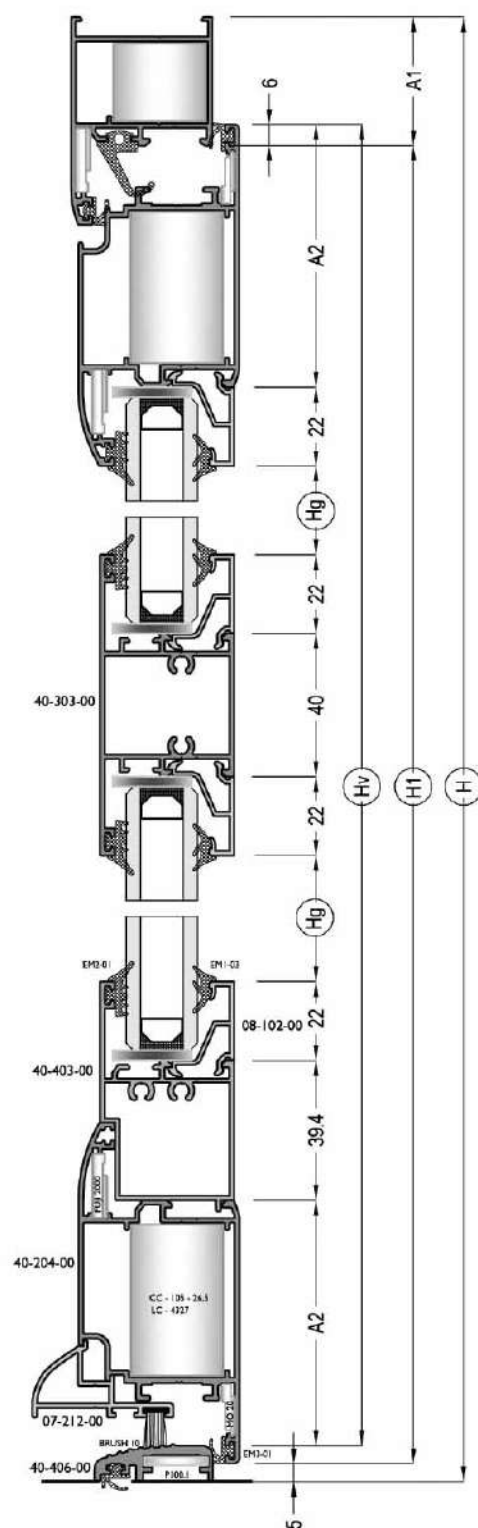


cuttingsize

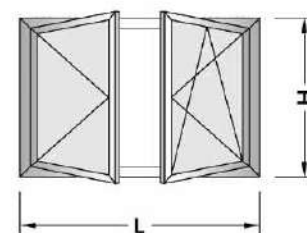
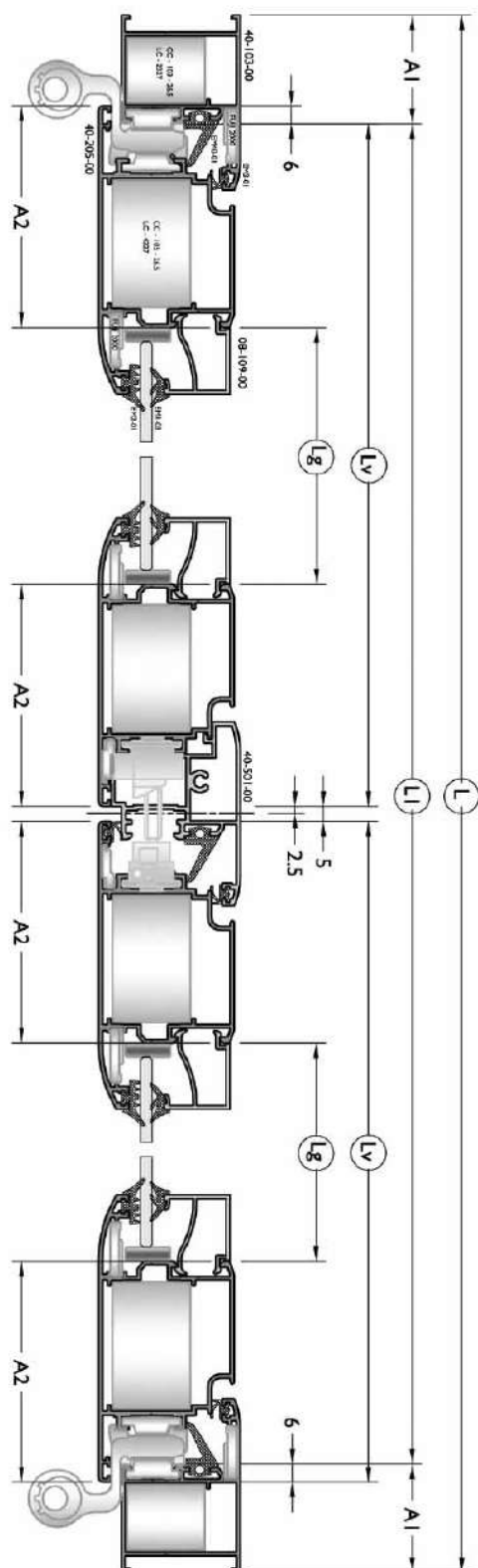


Profile	Cut	Quantity (pcs)	Dimensions (mm)
40C-103-00		1 pcs	L
		1 pcs	H
		1 pcs	H
40C-204-00		2 pcs	$L_v = L - (A_1 + A_1) + 12$
		2 pcs	$H_v = H - (A_1) + 1$
08-102-00		2 pcs	$L_g = L_v - (A_2 + A_2)$
		2 pcs	$H_g = H_v - (A_2 + A_2 + 22 + 22)$
40C-303-00		1 pcs	$L_g = L_v - (A_2 + A_2)$
40C-403-00		1 pcs	$L_g = L_v - (A_2 + A_2)$
40C-406-00		1 pcs	$L_1 = L - (A_1 + A_1)$
07-212-00		1 pcs	$A_h = H_v - 70$

Accessories	Quantity (pcs-m)	View
CC-103-26.5/LC 2327	2 pcs	
CC-105-28.5/LC 4327	4 pcs	
FUJI 2000	6 pcs	
MO 20	4 pcs	
P 100.1	2 pcs	
EM07-212	1 set	
EM40-01	1 Lv + 2 Hv	
EM1-03	4 Lg + 4 Hg	
EM2-01	4 Lg + 4 Hg	
EM3-01	4 Lv + 4 Hv	
BRUSH 10	A3	

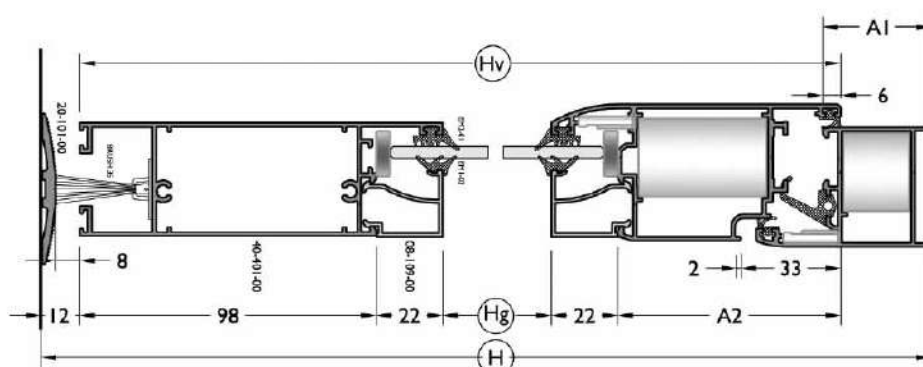


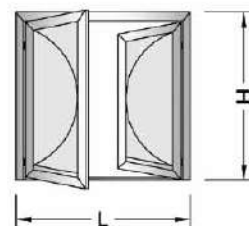
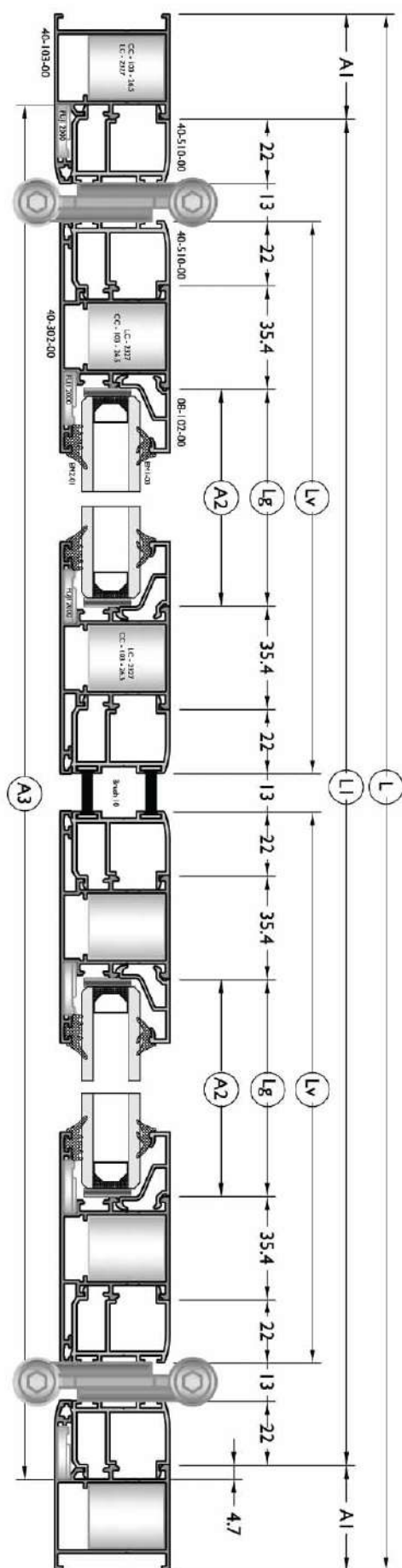
cutting size



Profile	Cut	Quantity (pcs)	Dimensions (mm)
40C-103-00		1 pcs	L
		1 pcs	H
		1 pcs	H
40C-205-00		2 pcs	$L_v = \frac{L-(A_1+A_1)+7}{2}$
		2 pcs	$H_v = H-A_1-6$
		2 pcs	$H_v = H-A_1-6$
08-109-00		4 pcs	$L_g = L_v-(A_2+A_2)$
		4 pcs	$H_g = H_v-(A_2+142)$
40C-501-00		1 pcs	$A_h = H_v-35-12$
40C-401-00		2 pcs	$L_g = L_v-(A_2+A_2)$
20-101-00		1 pcs	$L_1 = L-(A_1+A_1)$

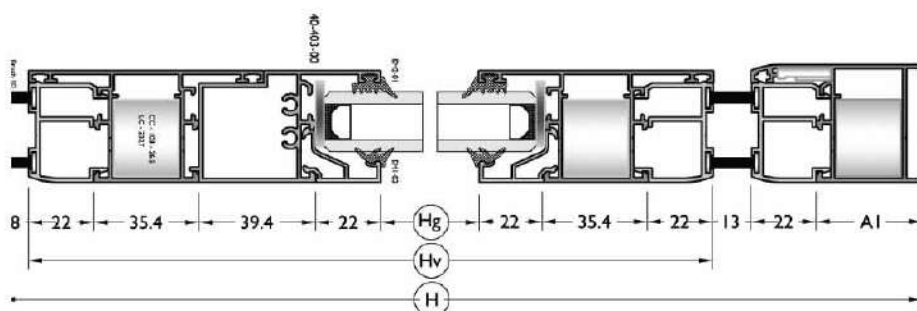
Accessories	Quantity (pcs-m)	View
CC-103-26.5/LC 2327	2 pcs	
CC-105-26.5/LC 4327	4 pcs	
FUJI 2000	10 pcs	
MO 20	8 pcs	
P 100.1	2 pcs	
EM40-501	1 set	
EM40-01	2 Lv + 3 Hv	
EM1-03	4 Lg + 4 Hg	
EM2-01	4 Lg + 4 Hg	
EM3-01	4 Lv + 6 Lv	
BRUSH 10	L1	

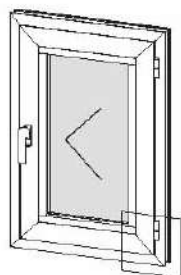




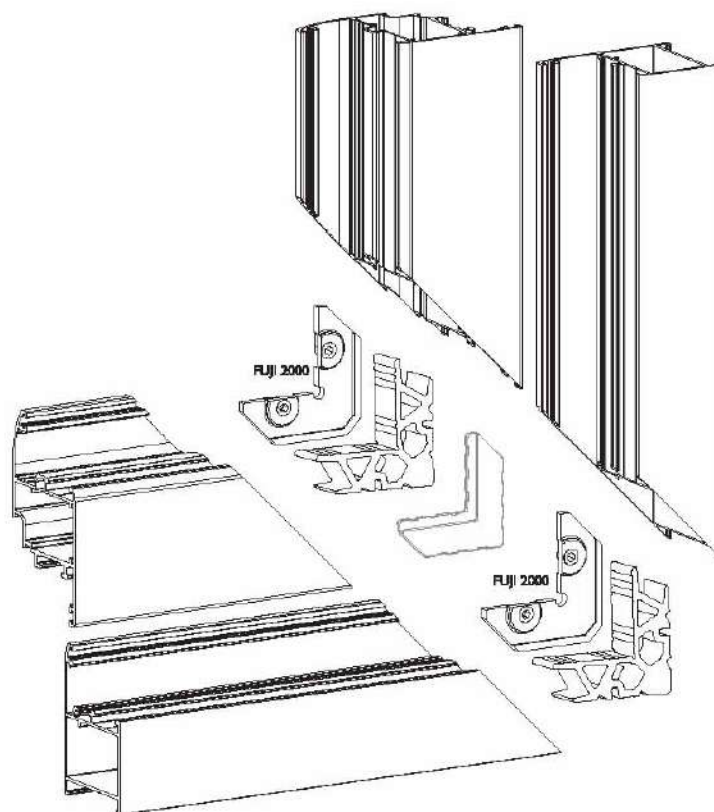
Profile	Cut	Quantity (pcs)	Dimensions (mm)
40C-103-00		1 pcs	L
		1 pcs	H
		1 pcs	H
40C-302-00		4 pcs	$L_v = \frac{L-2A1-83}{2}$
		4 pcs	$H_v = H - (A1 + 43)$
		4 pcs	$H_v = H - (A1 + 43)$
40C-510-00		1 pcs	$L_a = L - (A1 + A1) + 9.8$
		4 pcs	$L_v = \frac{L-2A1-83}{2}$
		1 pcs	$H_a = H - A1 + 4.9$
		1 pcs	$H_a = H - A1 + 4.9$
		4 pcs	$H_v = H - (A1 + 43)$
08-102-00		4 pcs	$L_g = L_v - 114.8$
		4 pcs	$H_g = H_v - 198.2$
40C-403-00		2 pcs	$L_g = L_v - 114.8$

Accessories	Quantity (pcs-m)	View
CC-103-26.5/LC 2327	10 pcs	
FUJII 2000	10 pcs	
EM1-03	4 Lg + 4 Hg	
EM2-01	4 Lg + 4 Hg	
BRUSH 10	12 Lv + 12 Hv + 78	

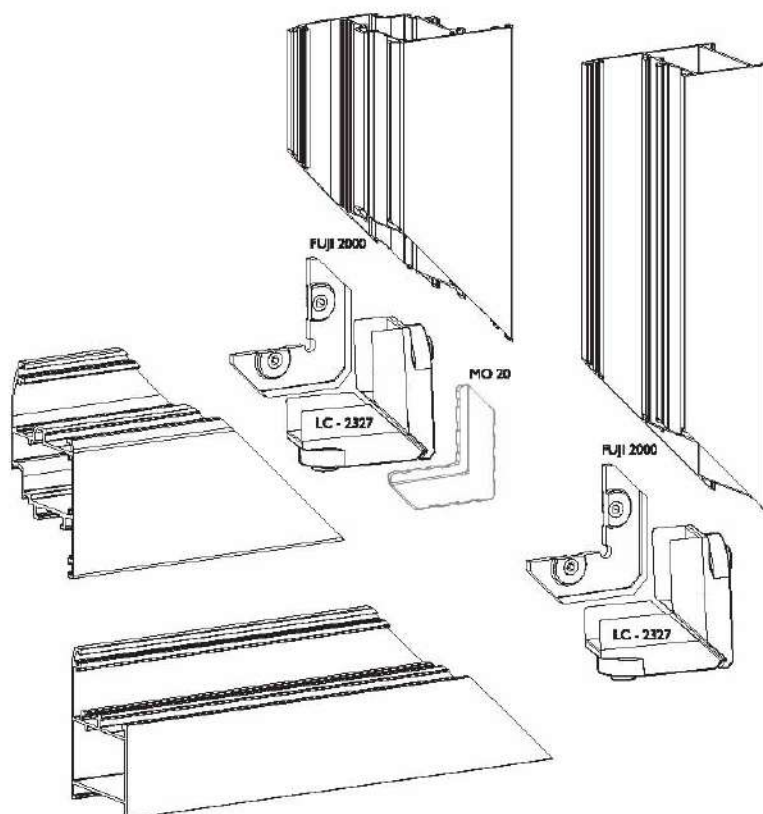




Corner Connection With Extruded Corner Joint

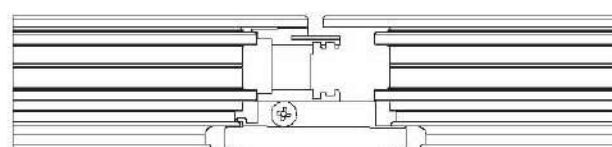
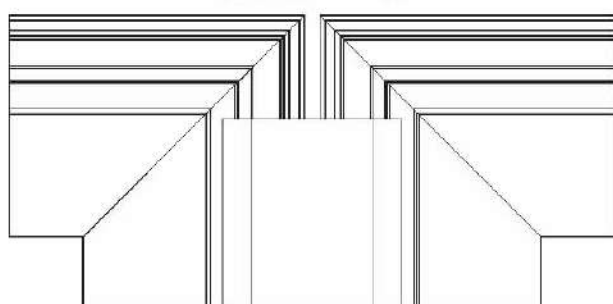
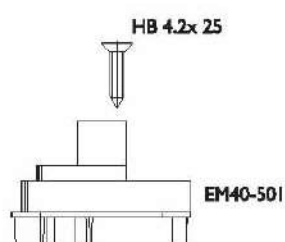
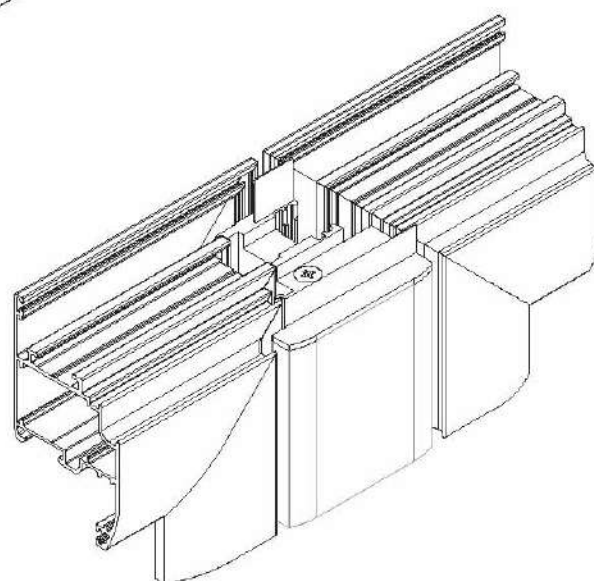
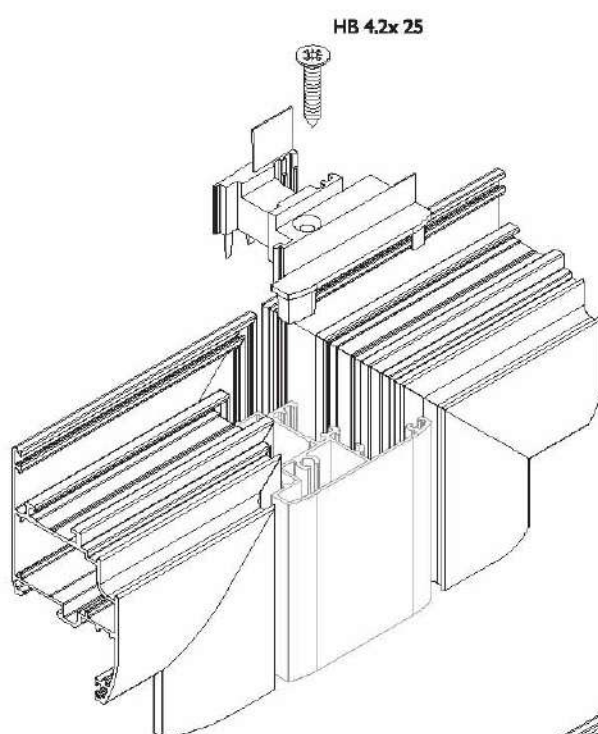
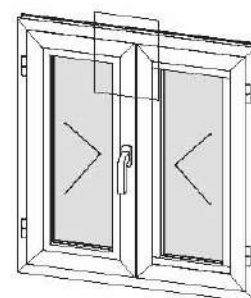


Corner Connection With Die-Cast Corner Joint

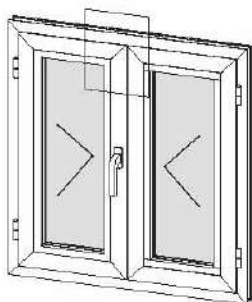


Aluminium

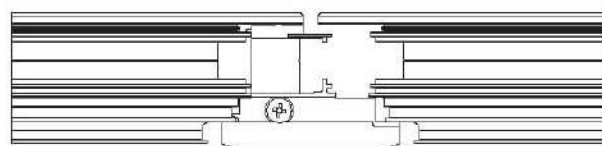
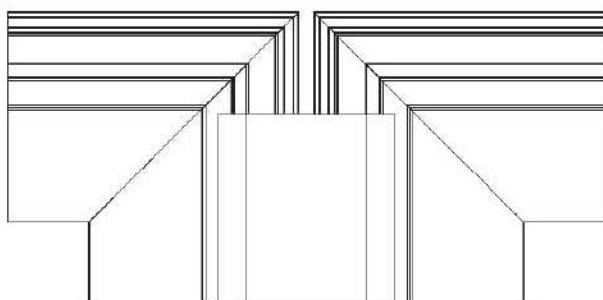
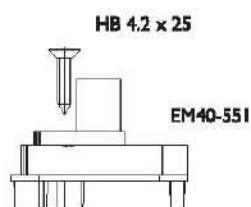
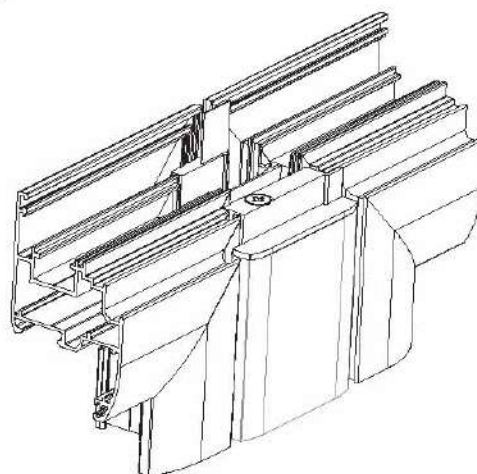
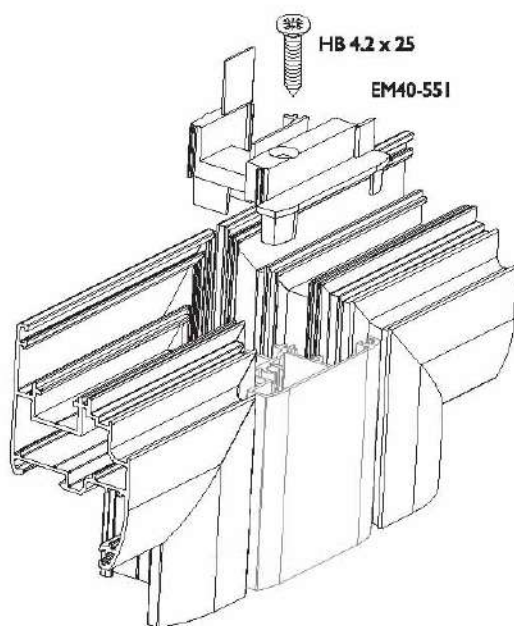
Two Sash Window & Door Cap Assembly



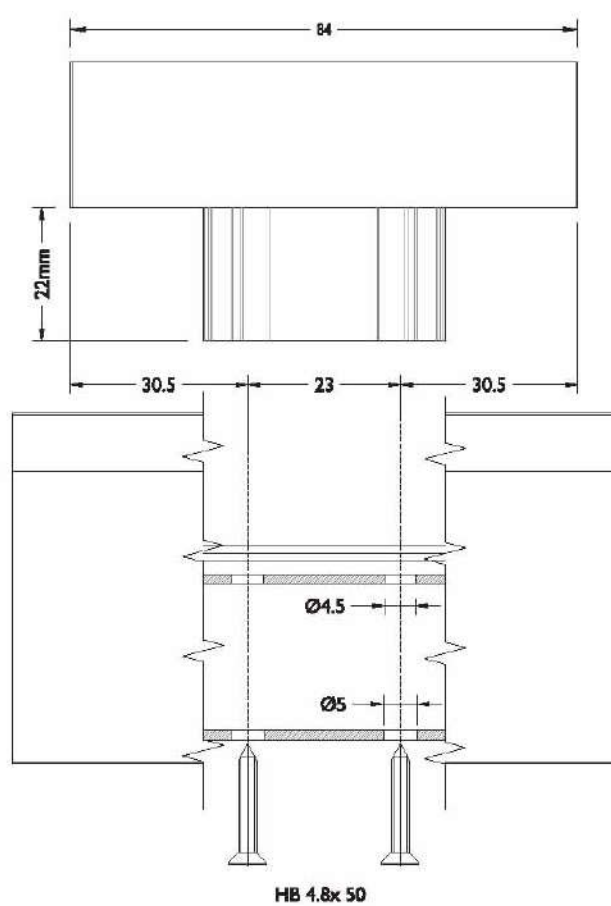
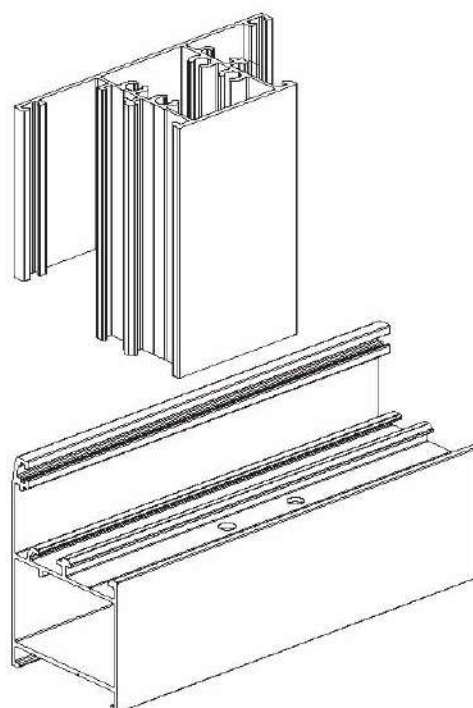
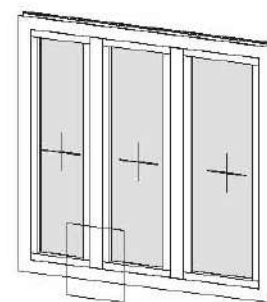
Perimetric

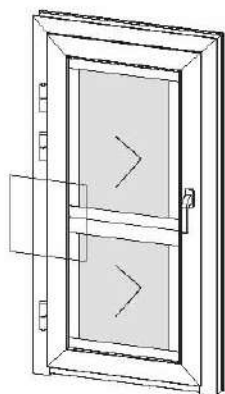


Two Sash Window & Door Cap Assembly

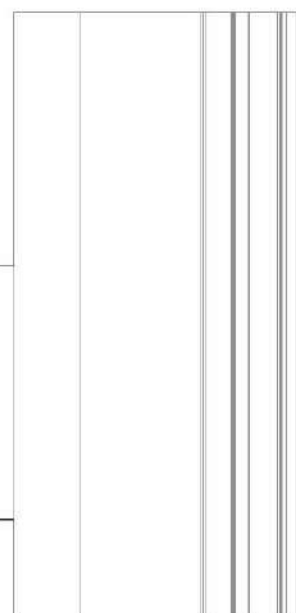
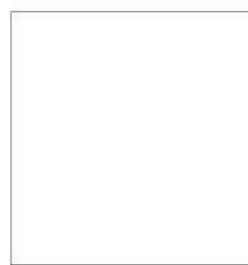
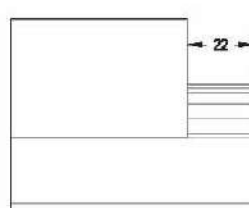
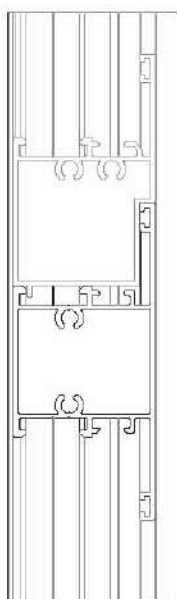
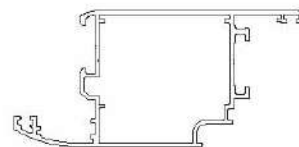
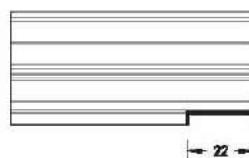
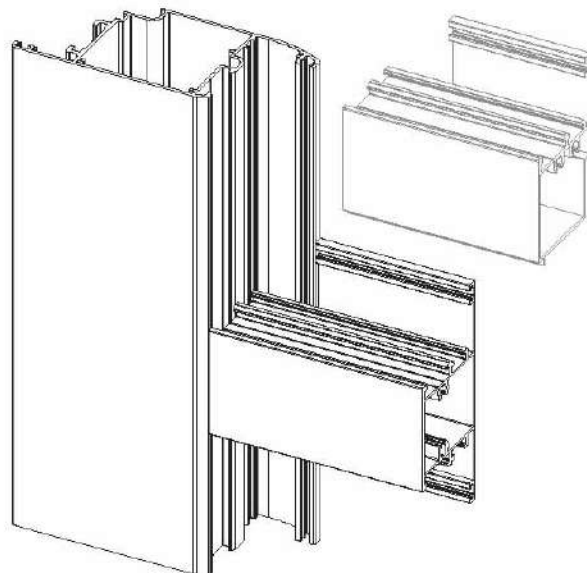
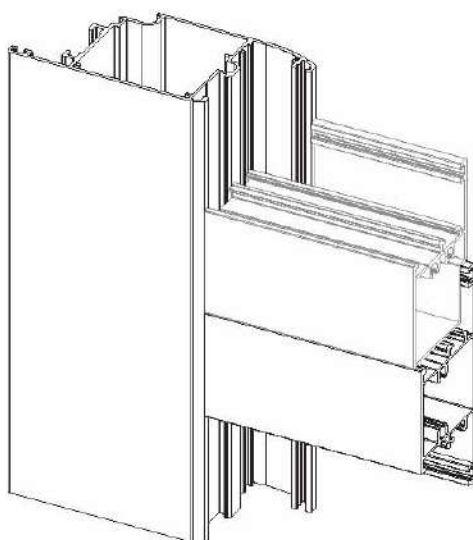
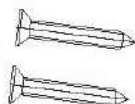


Mullion Connection Assembly

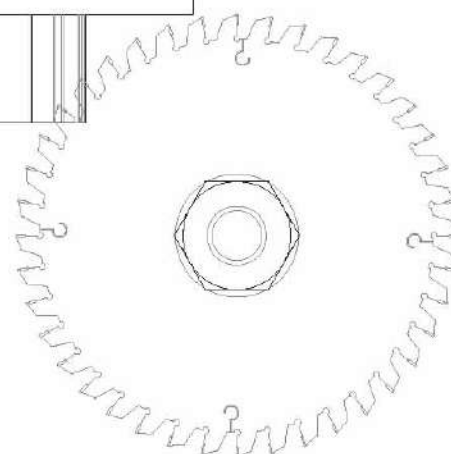
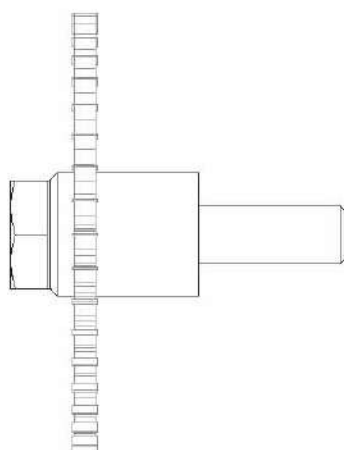
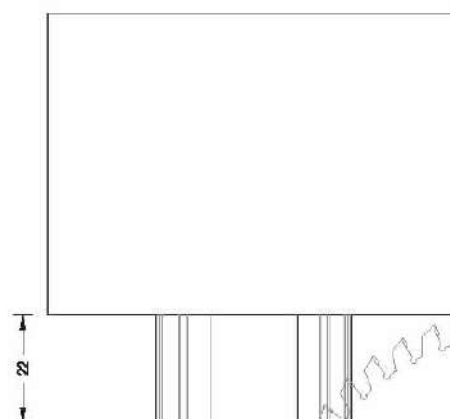
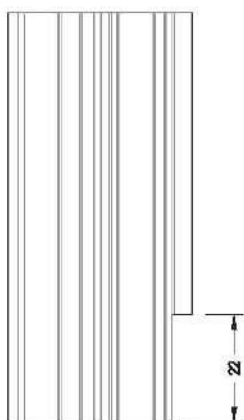
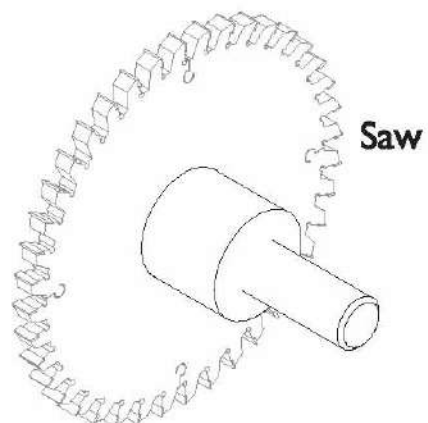
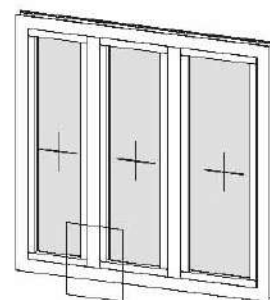
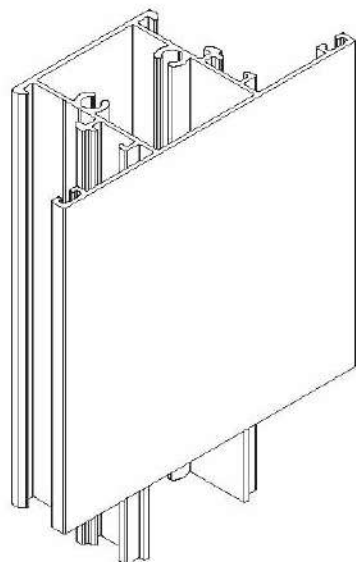


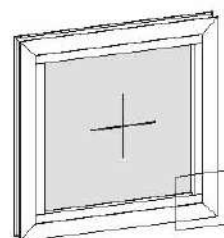


HB 4.8x 50

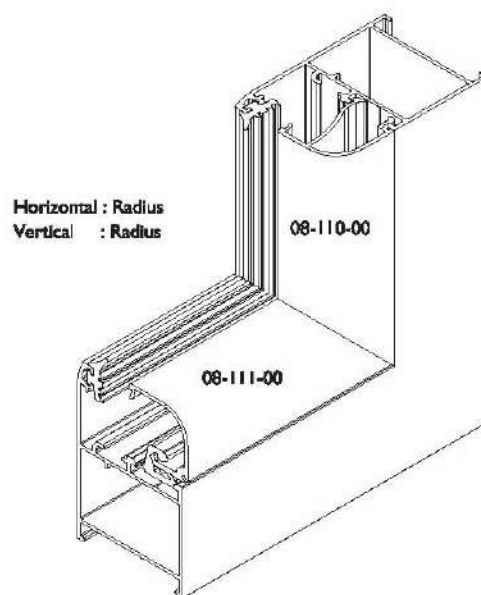
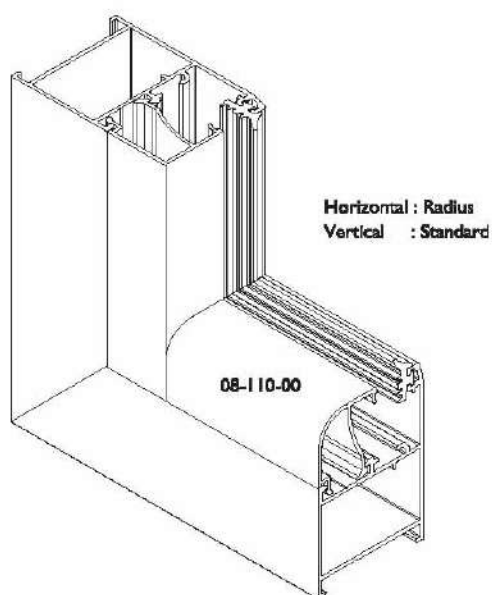
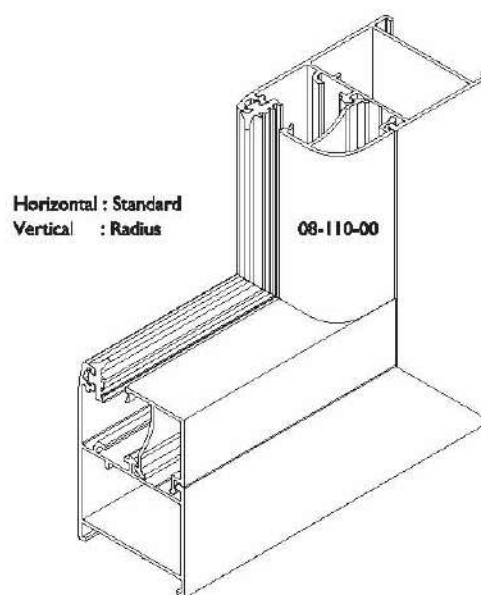
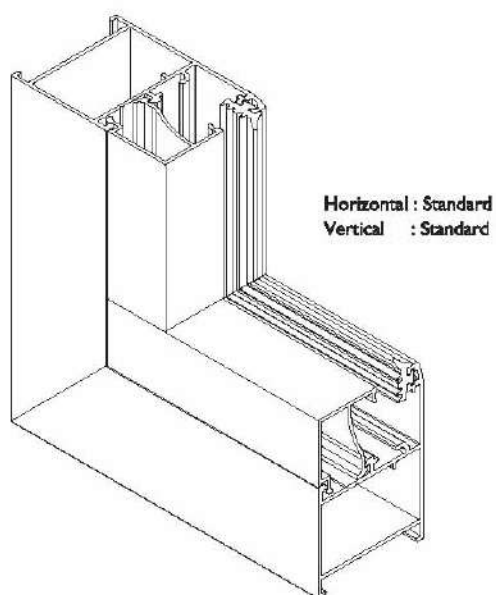


Mullion Cutting Knife Detail





Glazing Bead Corner Types



[illegible]



KURTOĞLU BAKIR KURŞUN SANAYİ A.Ş.

Velimeşe Organize Sanayi Bölgesi Akbayır Yolu
Küme Evler No: 81 Ergene 59851 Tekirdağ / Türkiye
T: 0 282 684 70 00 F: 0 282 684 70 01
www.kurtogluas.com