



WINDOW AND DOOR
SYSTEM 40C

LorenzoLine®
aluminium profile system





MODERN HARMONY OF SAFETY AND AESTHETICS

INDEX

Company Information	02
Technical Information	03-09
Profiles	
Aluminium	11-27
Perimetric	29-34
Details	
Aluminium	35-63
Perimetric	65-76
Glazing Table	77-79
Accessories	81-87
Cutting Sizes	89-94
Assembly Drawings	95-102







company**information**

Our company has started the production of copper and lead casting in 1960s. In 1980 the company began the production of aluminium profiles with 1200 US ton of extrusion machine. KURTOGLU Aluminium is located in Corlu, approximately 100 km of Istanbul and the production area is 22.000 m^2 closed and 14.000 m^2 open area.

Our company is full modern integrated aluminium Extrusion Company.

- Annual production capacity ~ 34.000 tons,
- Working with ~ 400 qualified employers,
- Certified ISO 9001:2000 Management System.
- Certifications – Qualicoat, Qualanod, and CE.

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

- Tool Building,
- Aluminium Extrusion Machines, (800 ton, 1460 ton, 1880 ton, 1880 ton, 2100 ton and 2600 ton),
- Anodized Facilities (According to Qualanod Standards), Capacity 91.000 A.
- Powder Coating Facilities (According to Qualicoat Standards),
- Mechanical (CNC Applications) Work.
- Annual capacity of wood effect 4000 tons.

Kurtoglu Aluminium export the produce to Switzerland, Germany, Netherlands, Austria, Greece, Cyprus, Bulgaria, Russian Federation, Ukraine, Lithuania, Moldavia, Serbia, Montenegro, Hungary, Iran, Iraq, Libya, Armenia, Kazakhstan, Uzbekistan, Macedonia, Kosovo, Albania, Romania and Georgia. Under ISO 9001:2000 Management System as a base Kurtoglu Aluminium continue to drive towards zero defects for all customers.

quality**policy**

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



Technical**information**

Technical**information**

SYSTEM 40C

GENERAL GROPERTIES

1- Glazing: from 4 to 22 mm
2- E.P.D.M. Sealing Gasket
3- Efficent drainage of the vent section
4- Efficent 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

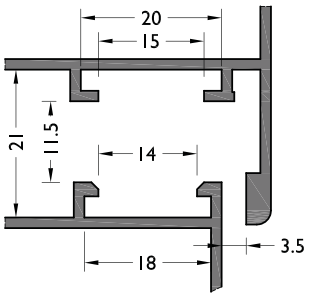
40C ALUminium

1- EURO groove I

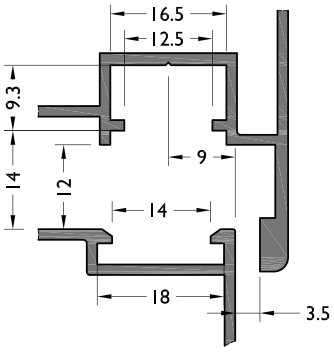
40C PERImetric

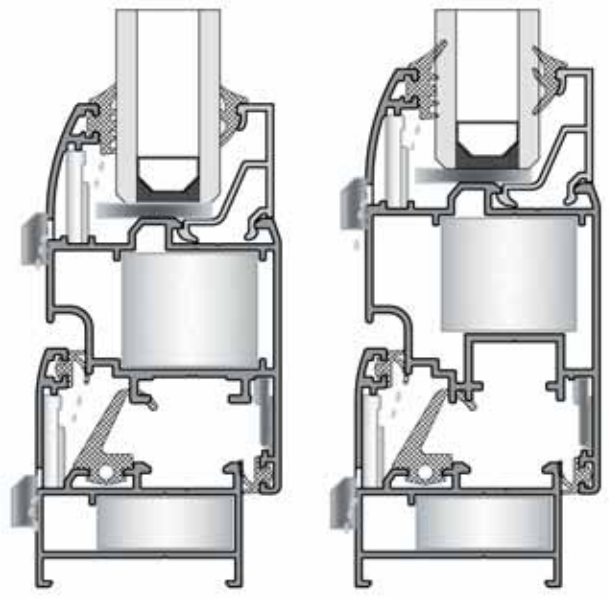
1- Perimetric Groove suitable for 9 axus and 20 mm hinge
2- 09-156-00 extruded joint is suitable for GU unijet - D and Siegenia Aubi A 300

Euro Groove Section



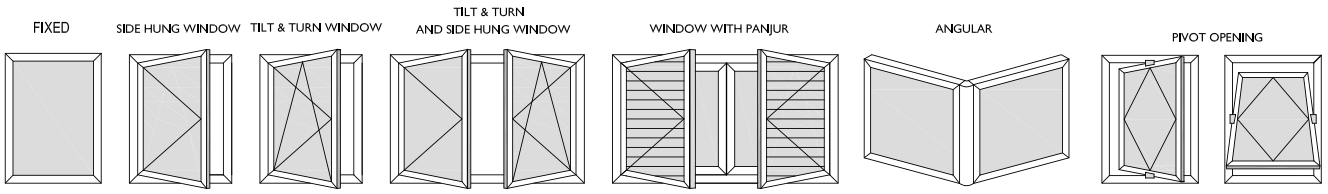
Multilock Section

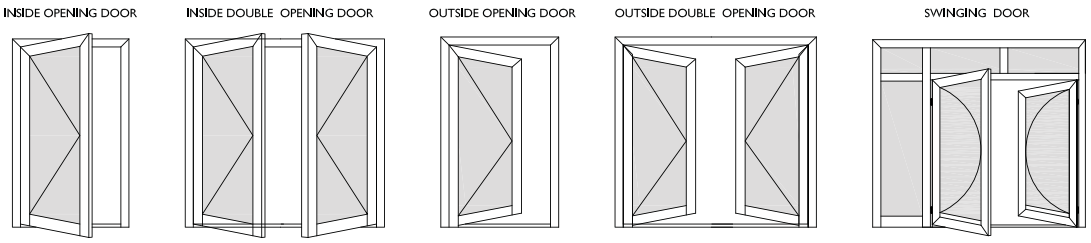




40C ALUminium **40C PERImetric**

EXTERIOR VIEW



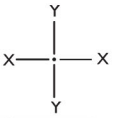


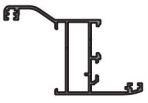
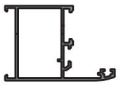
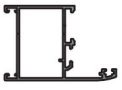
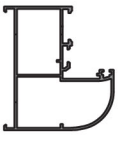
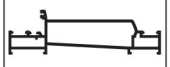
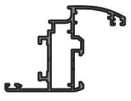
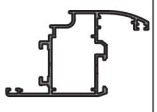
40C - Cold window and door systems.

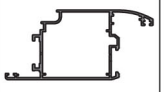
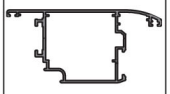
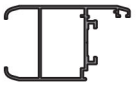
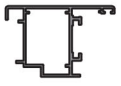
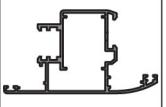
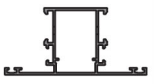
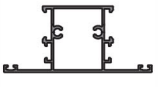
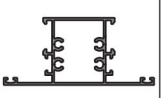
Construction Depth	* Window: Frame: 40 mm-Vent : 45 mm * Door: Frame: 66 mm-Vent :45 mm
Glazing	Glazing from 4 mm up to 22 mm with dry E.P.D.M. Gaskets. The choice of joints and glazing beads depends on the thickness of the glass. According to the tolerances of the glazing either a smaller or bigger joint and or glazing bead is used.
Special Characteristics	Window types: inside, tilt and turn, double casement. Door types: inside door, outside door, double door, swinging door.
	The structural profile walls have a nominal thickness of 1.2 to 1.3 mm.
	Curved and round windows possible.
	Special ventilation possibilities.
Connections	Die cast and also pres corner joints can apply for fixing corners. The transoms are fixed with screw through the outer frame.
Gaskets	The central gasket ensures the window is wind and watertight over the complete surface. The acoustic gasket is uninterrupted.
Drainage	All window types must be equipped with a drainage system in the bottom profiles or the transoms.
Fitting and anchoring	The windows and doors are fitted level and at perfectly right angles. The aluminium constructions are fixed to the brickwork in such a way that shrinkage or expansion of the building have no influence on the aluminium constructions.

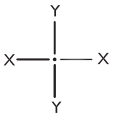
Aluminium alloy	The aluminium profiles are made out of the alloy 6060 and 6063 .	
	The aluminium profiles have been extruded from the alloy AlMgSi 0.5-F22 in according to the EN 12020.	
	Tolerance are based on the standart EN 12020.	
	Physical Properties	
	1. Density	: 2.71 g / cm3
	2. Elasticity module	: 7000 kg / mm2
	3. Resistance	: 2650 kg / mm2
	4. Melting point	: 650 °C
	5. Coeffcient of expansion	: 23x10 C
	6. Thermal permeability	: 0.48 cal / cm /s
	Mechanical Properties	
	1. Rupture strength	: 23.9 kg / mm2
	2. Elasticity limit	: 19 kg / mm2
	3. Hardness	: 25 Brinell

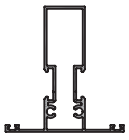
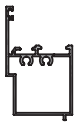
Surface Treatment	The profiles get a surface treatment as described further on.The colours of the profiles for the inside and outside are the same or different.The anodisation and enamel procedures are carried out under the responsibility of the systems supplier who offer. **Electrostatic Powder Coating** "The thermal break allows all surface treatments when compounded.The enamel construction version has the QUALICOAT label. On average, the coating thickness is minimally 60 micron. The architect can choose from the standart range of colour of the system su"
	Anodised Construction Version The complete anodisation process takes place in accordance with the specifications of QUALANOD.
	This procedure has to be applied to all exterior joinery situated in the following zones: *In industrial or highly polluted zones. *In city centres or along busy roads. *Along railroads. *In swimming pools, laboratories, industrial buildings, etc.

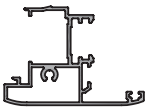
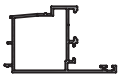
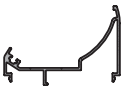
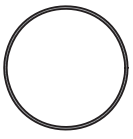


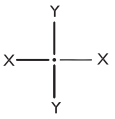
Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
40-101-00		0.594	4.59	2.99	2.93	5.57
40-102-00		0.756	12.85	9.18	6.19	5.56
40-103-00		0.701	5.94	6.40	4.13	6.77
40-106-00		0.723	6.19	6.83	4.23	6.87
40-104-00		1.031	17.61	11.54	4.13	8.64
40-105-00		1.786	9.55	164.29	-	-
40-201-00		0.786	7.21	5.66	5.01	5.82
40-202-00		0.815	7.99	7.14	7.72	5.96
40-203-00		0.908	9.24	10.89	6.21	7.26

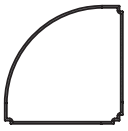
Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
40-204-00		1.000	11.76	25.07	8.83	9.29
40-205-00		1.000	10.79	25.40	6.83	10.94
40-206-00		0.795	6.79	8.51	5.84	7.86
40-209-00		0.724	5.02	5.63	4.26	6.80
40-210-00		1.029	9.65	15.28	5.55	9.18
40-301-00		0.759	5.00	5.66	2.84	8.03
40-302-00		0.831	6.07	11.04	4.08	9.27
40-303-00		0.927	6.64	13.64	4.54	9.73
40-304-00		1.019	6.71	13.79	4.54	9.73

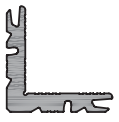
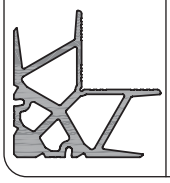


Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
40-305-00		1.051	75.7	10.53	9.69	7.97
40-401-00		1.318	61.97	11.60	12.92	10.32
40-402-00		1.410	65.29	11.74	12.92	10.32
40-403-00		0.783	7.94	5.37	4.43	3.97
40-404-00		0.491	-	-	3.81	5.2
40-406-00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

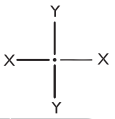
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			Jxx (cm4)	Jyy (cm4)	Inside	Outside
07-211-00		0.184	-	-	3.04	
07-301-00		0.516	-	-	17.5	
40-501-00		0.856	6.09	6.55	6.90	
40-502-00		0.675	4.73	7.14	1.82	6.62
40-503-00		0.386	-	-	1.50	3.17
40-504-00		0.592	-	-	2.29	4.85
10-127-015		0.530	4.21	4.21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

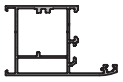
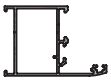
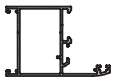
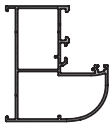
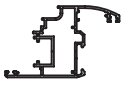
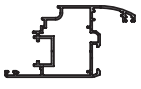
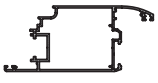
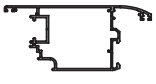
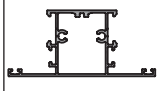


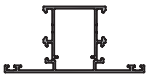
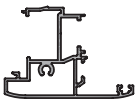
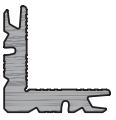
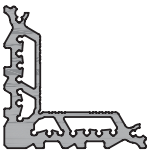
Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
40-508-00		0.370	1.35	2.18	3.44	
40-509-00		0.777	17.91	17.92	11.53	
40-510-00		0.446	-	-	2.50	2.34
07-101-00		0.237	-	-	3.80	
07-102-00		0.325	-	-	6.86	
07-103-00		0.490	-	-	6.86	
07-201-00		0.119	-	-	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 (cm4)	Jyy (cm4)	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

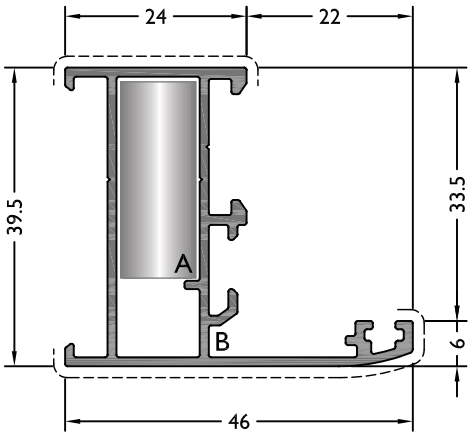


Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
40-151-00		0.877	7.35	8.84	4.65	7.47
40-103-00		0.701	5.94	6.40	4.13	6.77
40-106-00		0.723	6.19	6.83	4.23	6.87
40-104-00		1.031	17.61	11.54	4.13	8.64
40-251-00		0.927	8.89	9.15	5.96	6.96
40-252-00		0.996	10.11	14.54	7.09	5.90
40-253-00		1.139	12.68	31.75	8.99	9.54
40-254-00		1.139	11.75	31.75	7.39	11.63
40-351-00		0.973	7.31	13.09	5.07	9.70

Code	Drawing	Theoretical Weight kg/m	Statics		Covering Surface (cm)	
			Jxx (cm4)	Jyy (cm4)	Inside	Outside
40-302-00		0.831	6.07	11.04	4.08	9.27
40-551-00		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
40-101-00

THEORETICAL WEIGHT kg/m
0.594

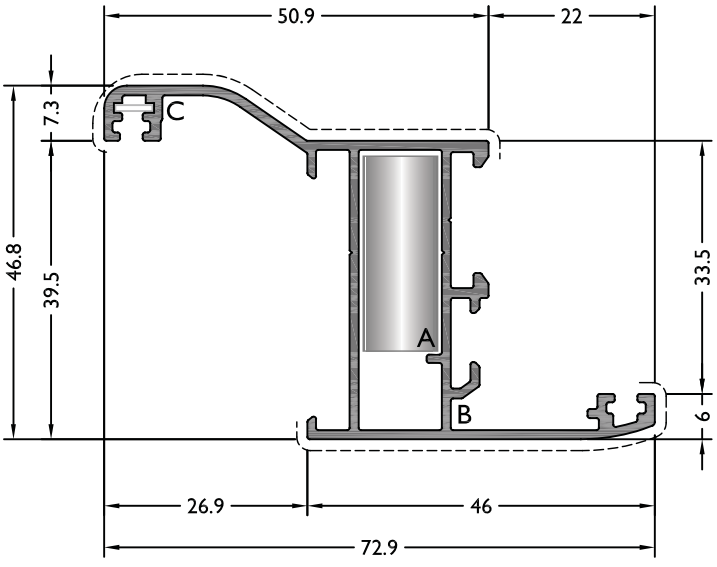
EXTRUDED CORNER JOINT


A CC-101-26.5


B FUJI 2000

DIE-CAST CORNER JOINT


LC-1127



CODE
40-102-00

THEORETICAL WEIGHT kg/m
0.756

EXTRUDED CORNER JOINT

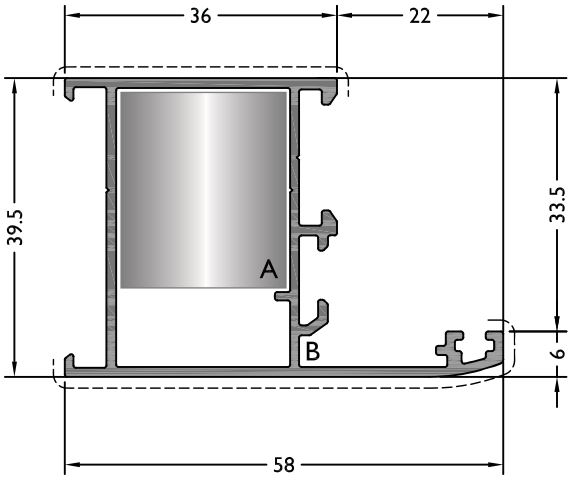

A CC-101-26.5


B FUJI 2000


C MO 19

DIE-CAST CORNER JOINT


LC-1127



CODE
40-103-00

THEORETICAL WEIGHT kg/m
0.701

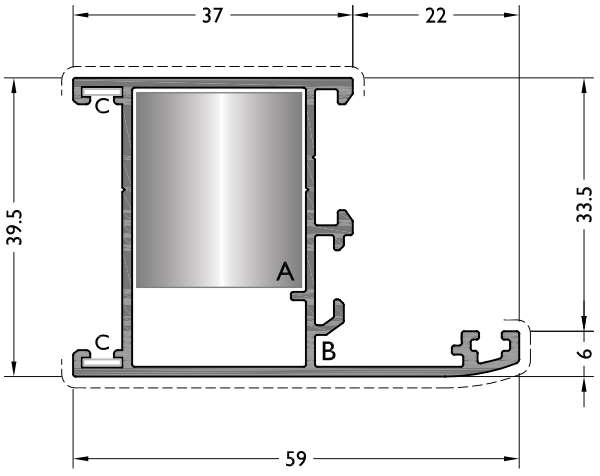
EXTRUDED CORNER JOINT


A CC-103-26.5


B FUJI 2000

DIE-CAST CORNER JOINT


LC-2327



CODE

40-106-00

THEORETICAL WEIGHT kg/m

0.723

EXTRUDED CORNER JOINT



A CC-103-26.5



B FUJI 2000

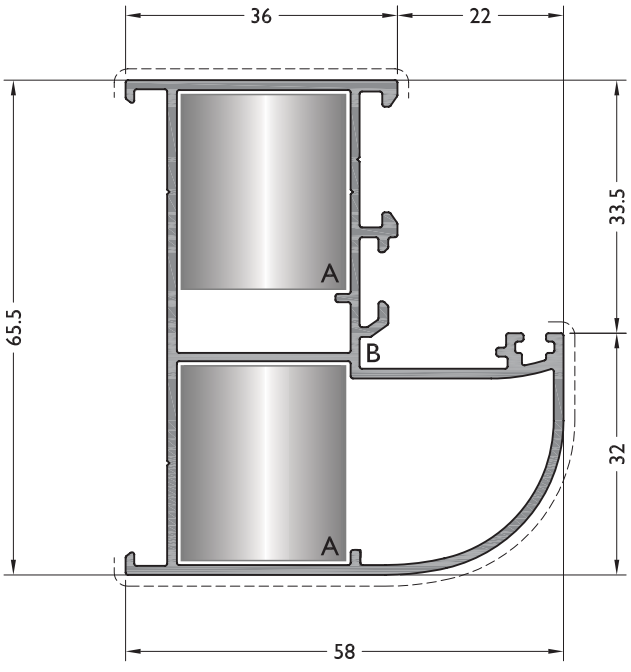


C MO 19

DIE-CAST CORNER JOINT



LC-2327



CODE

40-104-00

THEORETICAL WEIGHT kg/m

1.031

EXTRUDED CORNER JOINT



A CC-103-26.5

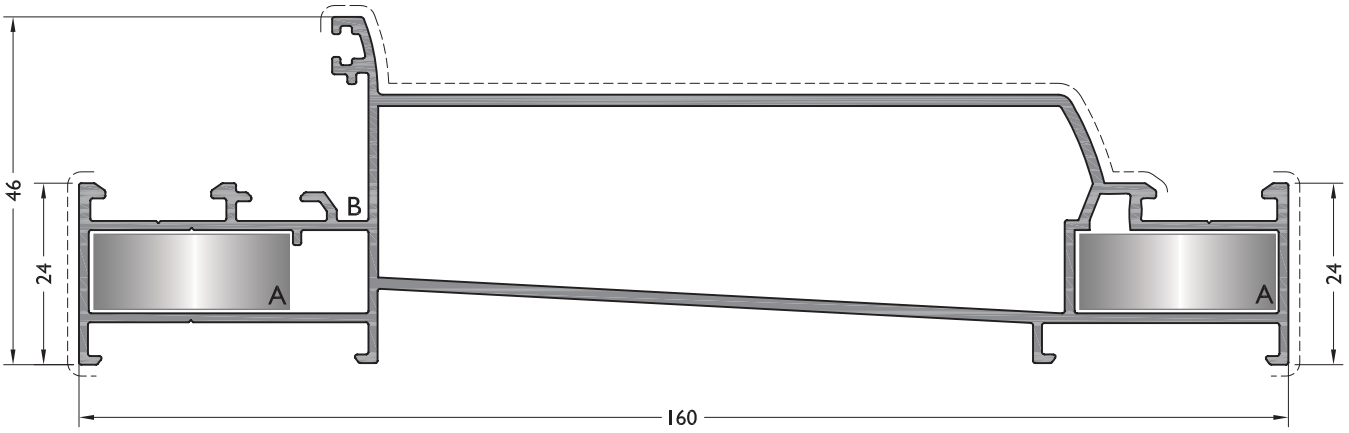


B FUJI 2000

DIE-CAST CORNER JOINT



LC-2327



CODE

40-105-00

THEORETICAL WEIGHT kg/m

1.786

EXTRUDED CORNER JOINT



A CC-101-26.5

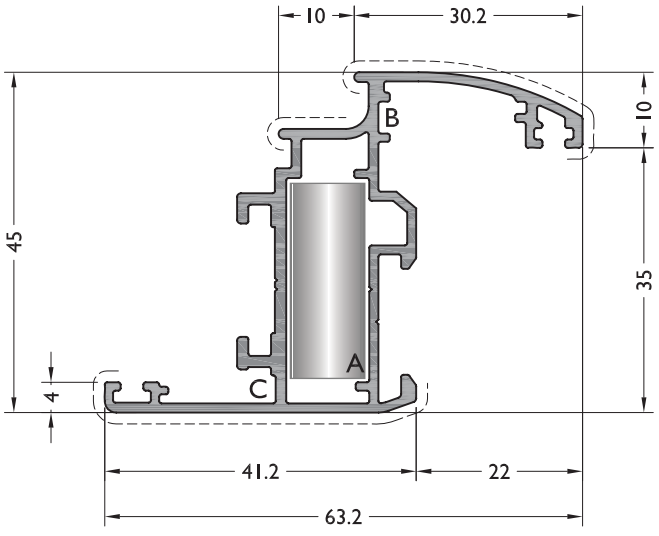


B FUJI 2000

DIE-CAST CORNER JOINT



LC-1127



CODE

40-201-00

THEORETICAL WEIGHT kg/m

0.786

EXTRUDED CORNER JOINT



A CC-101-26.5



B FUJI 2000

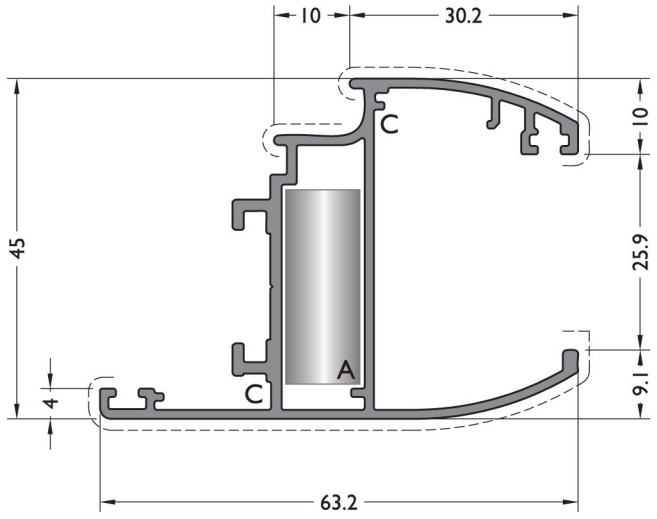


C MO 20

DIE-CAST CORNER JOINT



LC-1127



CODE
40-202-00

THEORETICAL WEIGHT kg/m
0.815

EXTRUDED CORNER JOINT



A CC-101-26.5

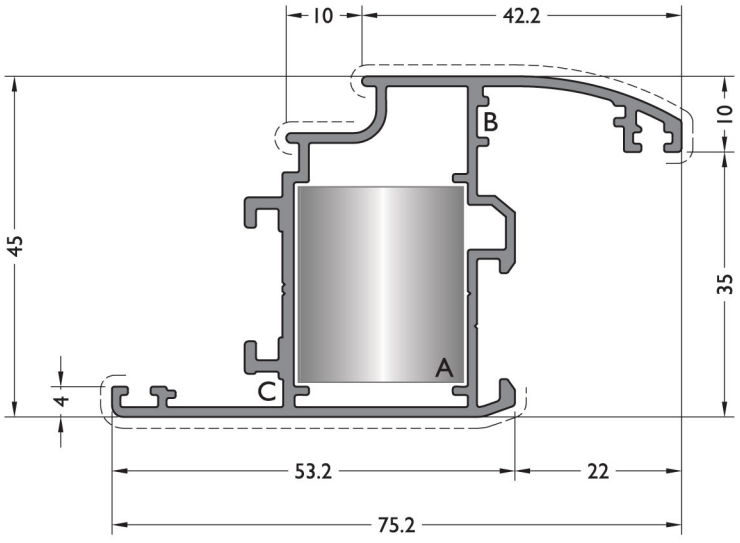


C MO 20

DIE-CAST CORNER JOINT



LC-1127



CODE
40-203-00

THEORETICAL WEIGHT kg/m
0.908

EXTRUDED CORNER JOINT



A CC-103-26.5



B FUJI 2000

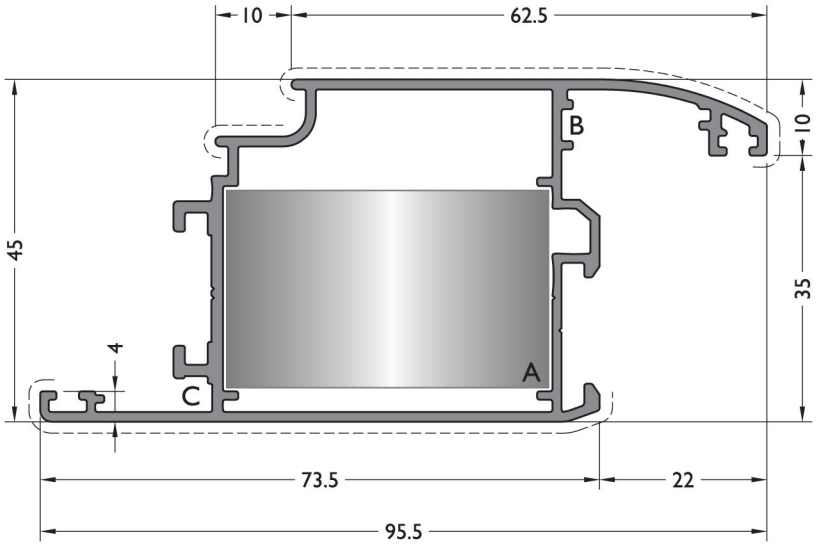


C MO 20

DIE-CAST CORNER JOINT



LC-2327



CODE
40-204-00

THEORETICAL WEIGHT kg/m
1.000

EXTRUDED CORNER JOINT



A CC-105-26.5



B FUJI 2000

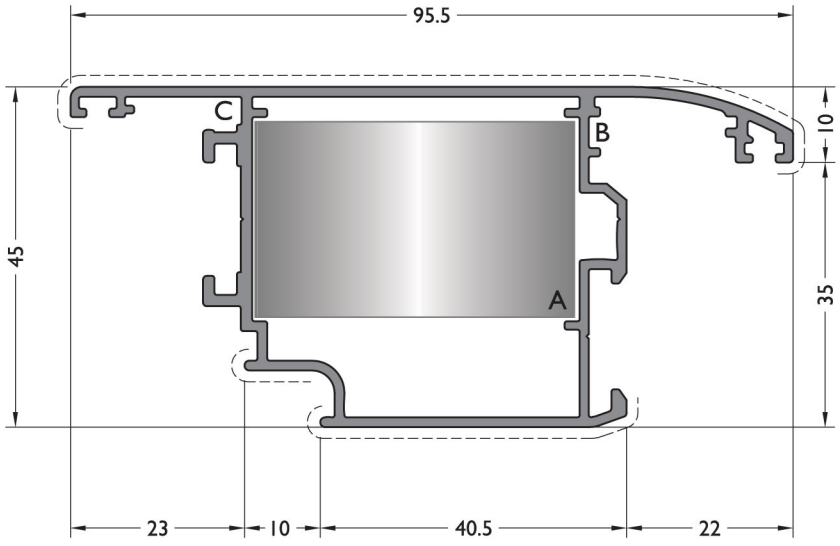


C MO 20

DIE-CAST CORNER JOINT



LC-4327



CODE
40-205-00

THEORETICAL WEIGHT kg/m
1.000

EXTRUDED CORNER JOINT



A CC-105-26.5



B FUJI 2000

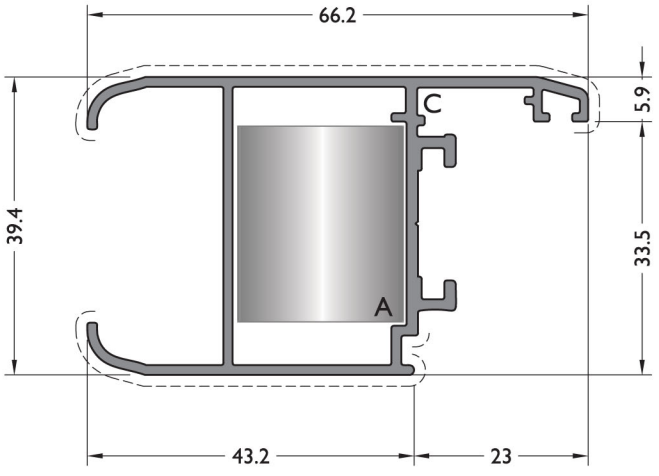


C MO 20

DIE-CAST CORNER JOINT



LC-4327



CODE
40-206-00

THEORETICAL WEIGHT kg/m
0.795

EXTRUDED CORNER JOINT



A CC-103-26.5

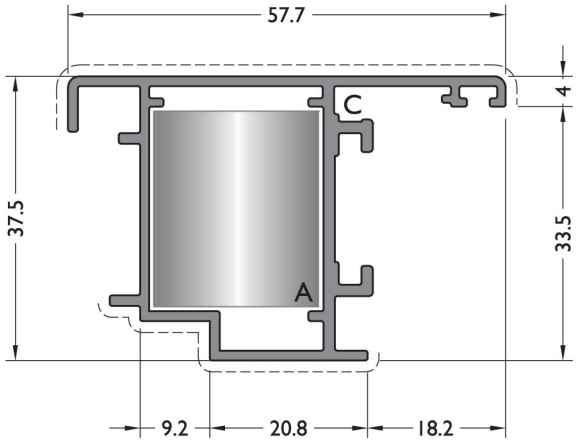


C MO 20

DIE-CAST CORNER JOINT



LC-2327



CODE
40-209-00

THEORETICAL WEIGHT kg/m
0.724

EXTRUDED CORNER JOINT



A CC-103-26.5

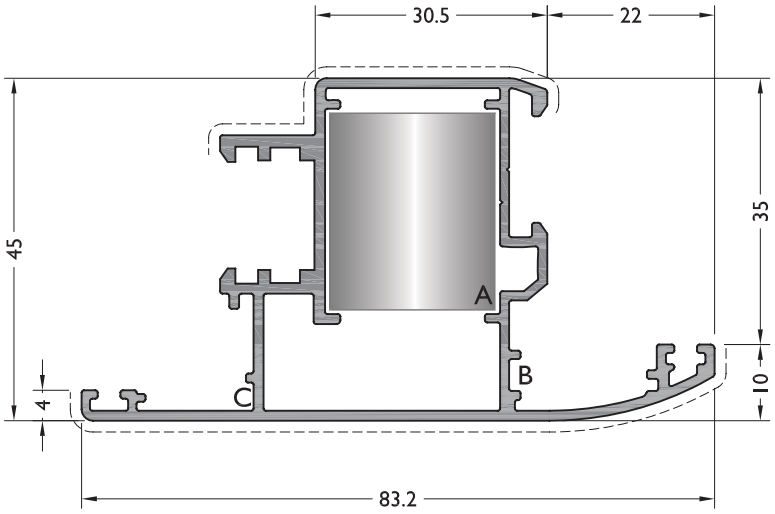


C MO 20

DIE-CAST CORNER JOINT



LC-2327



CODE
40-210-00

THEORETICAL WEIGHT kg/m
1.029

EXTRUDED CORNER JOINT



A CC-103-26.5



B FUJI 2000

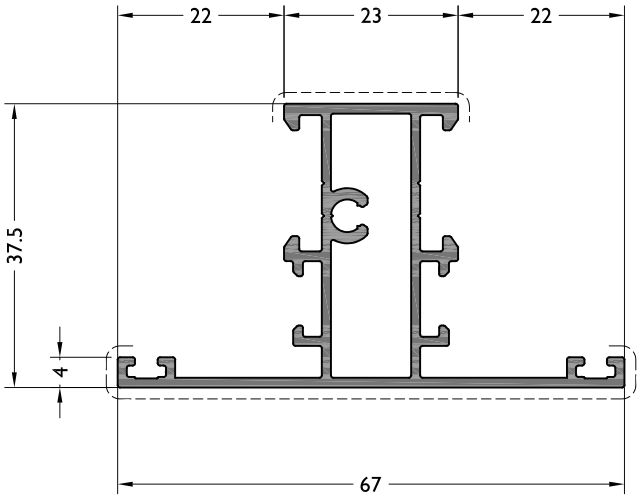


C MO 20

DIE-CAST CORNER JOINT

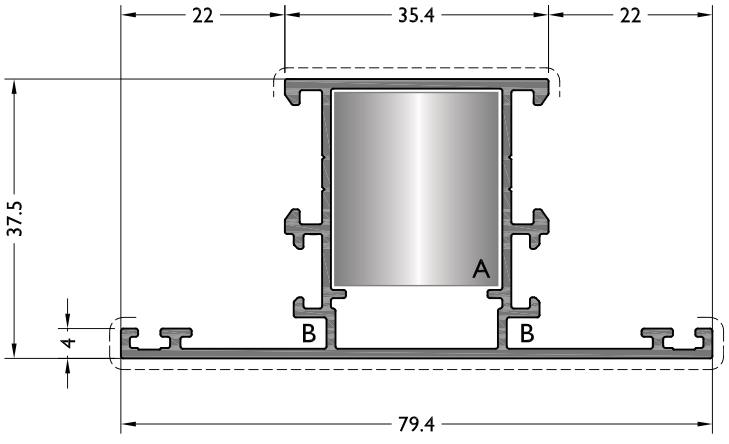


LC-2327



CODE
40-301-00

THEORETICAL WEIGHT kg/m
0.759



CODE
40-302-00

THEORETICAL WEIGHT kg/m
0.831

EXTRUDED CORNER JOINT



A CC-103-26.5

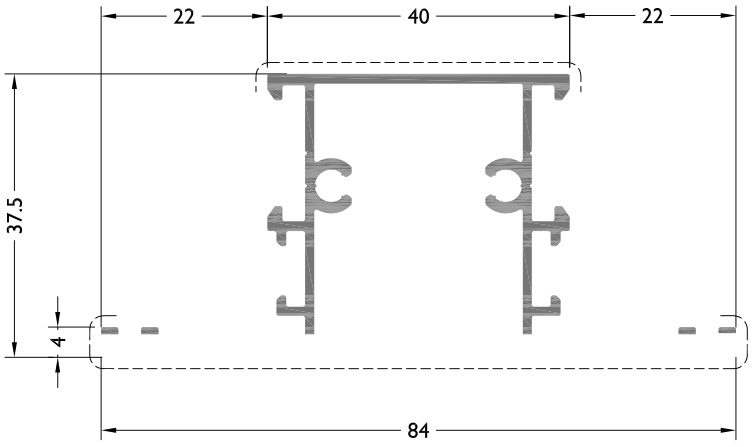


B FUJI 2000

DIE-CAST CORNER JOINT

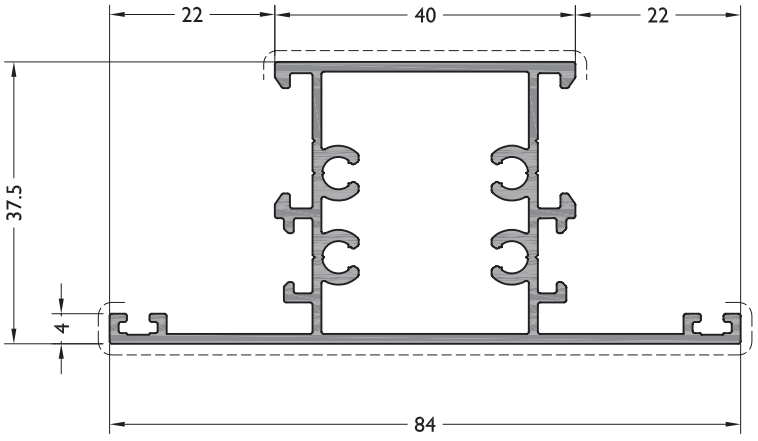


LC-2327



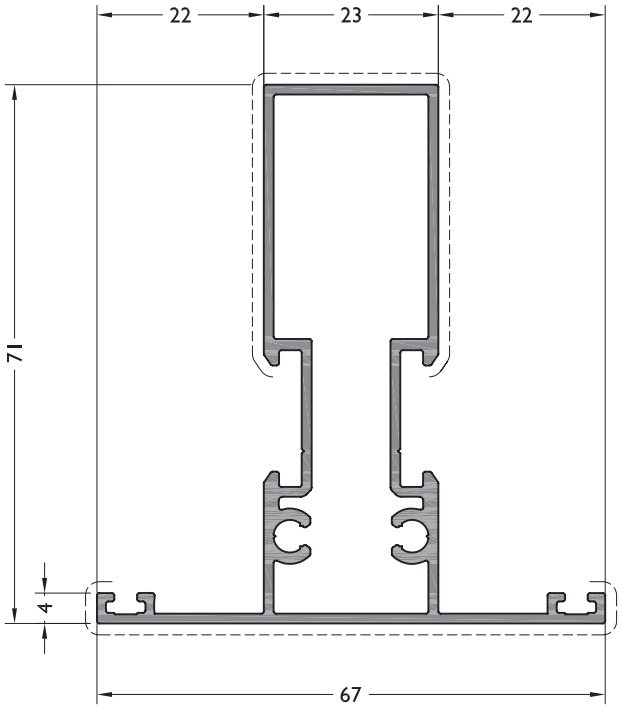
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THEORETICAL WEIGHT kg/m
0.927



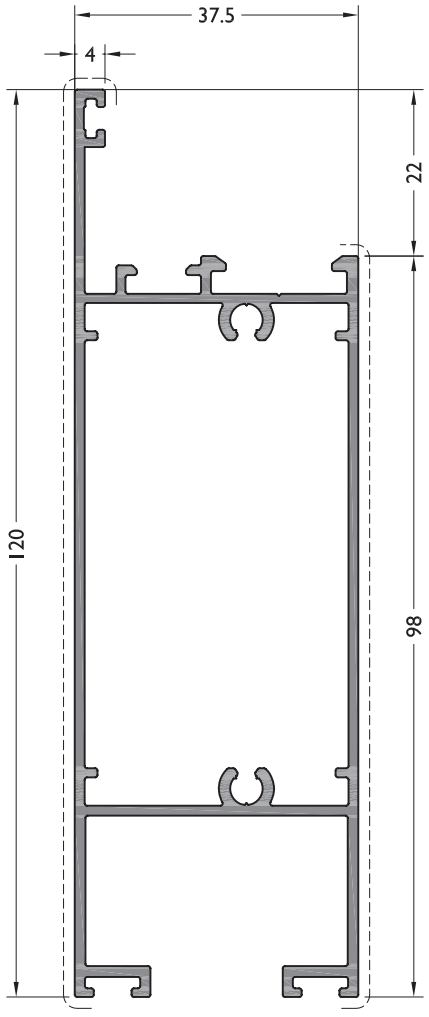
CODE
40-304-00

THEORETICAL WEIGHT kg/m
1.019



CODE
40-305-00

THEORETICAL WEIGHT kg/m
1.051

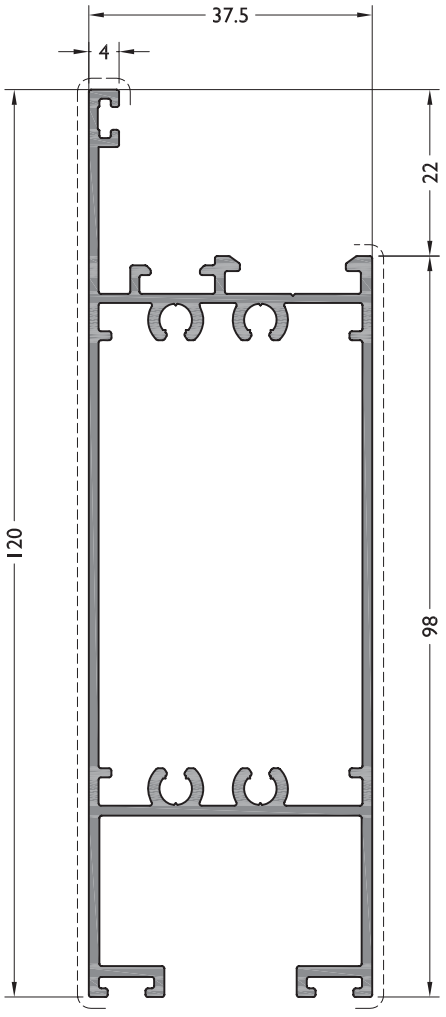


CODE

40-401-00

THEORETICAL WEIGHT kg/m

1.318

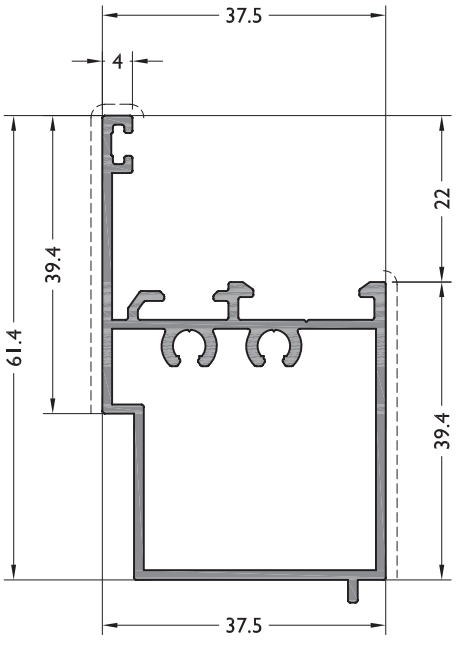


CODE

40-402-00

THEORETICAL WEIGHT kg/m

1.410

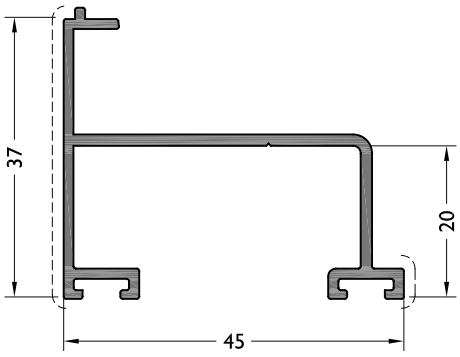


CODE

40-403-00

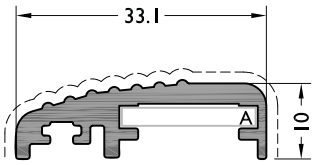
THEORETICAL WEIGHT kg/m

0.783



CODE
40-404-00

THEORETICAL WEIGHT kg/m
0.491



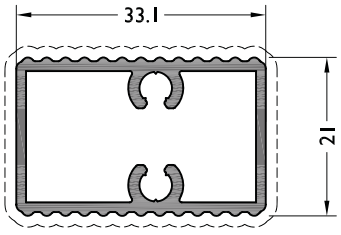
CODE
40-406-00

THEORETICAL WEIGHT kg/m
0.362

CORNER JOINT

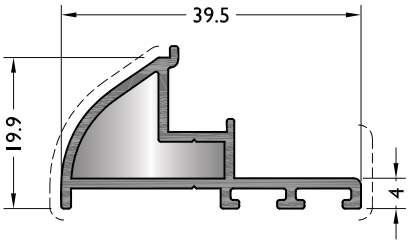


A P 100.1



CODE
40-407-00

THEORETICAL WEIGHT kg/m
0.485



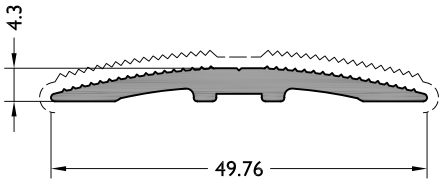
CODE
07-212-00

THEORETICAL WEIGHT kg/m
0.363

ADAPTER CUP

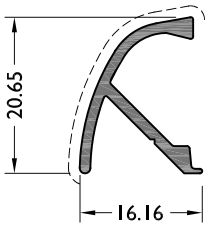


EM07-212



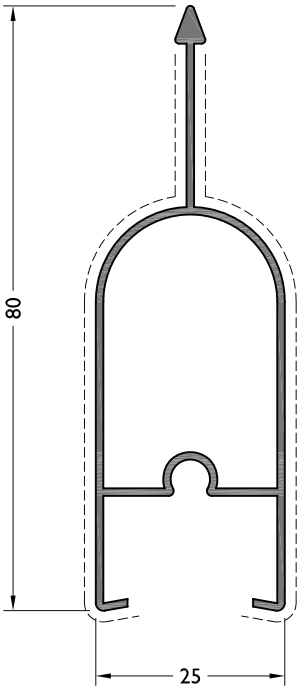
CODE
20-101-00

THEORETICAL WEIGHT kg/m
0.355



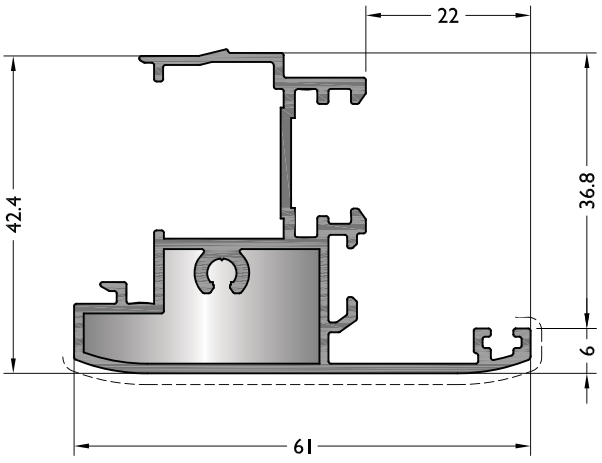
CODE
07-211-00

THEORETICAL WEIGHT kg/m
0.184



CODE
07-301-00

THEORETICAL WEIGHT kg/m
0.516



CODE

40-501-00

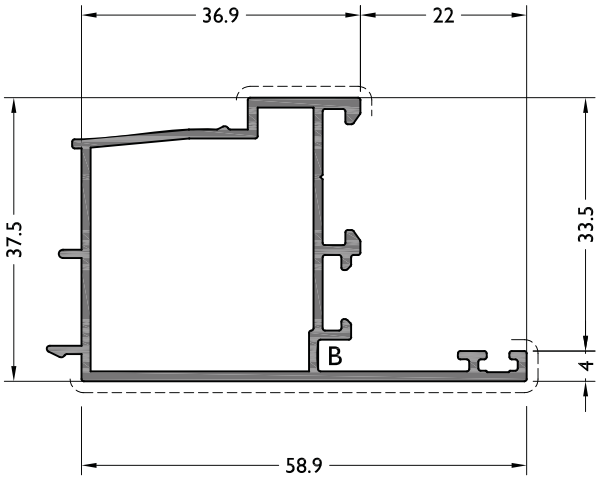
THEORETICAL WEIGHT kg/m

0.856

ADAPTER CUP



EM40-501



CODE

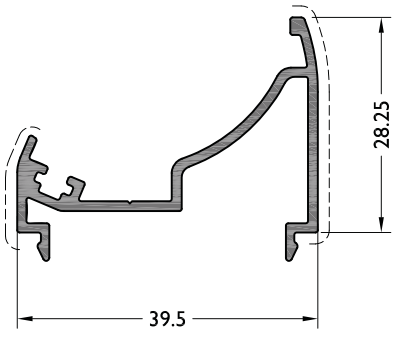
40-502-00

THEORETICAL WEIGHT kg/m

0.675



B FUJI 2000

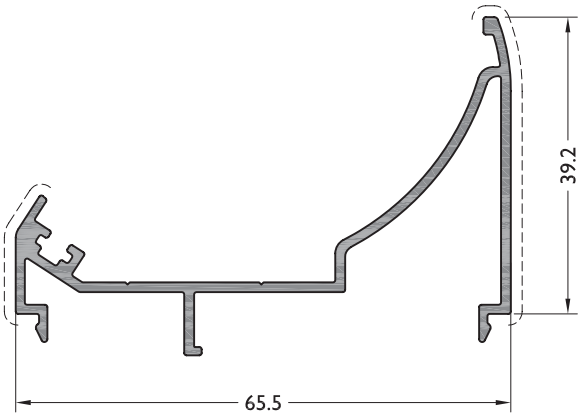


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40-503-00

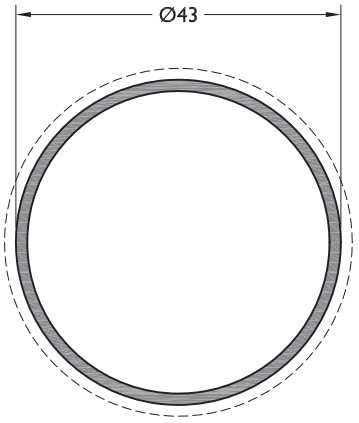
THEORETICAL WEIGHT kg/m

0.386



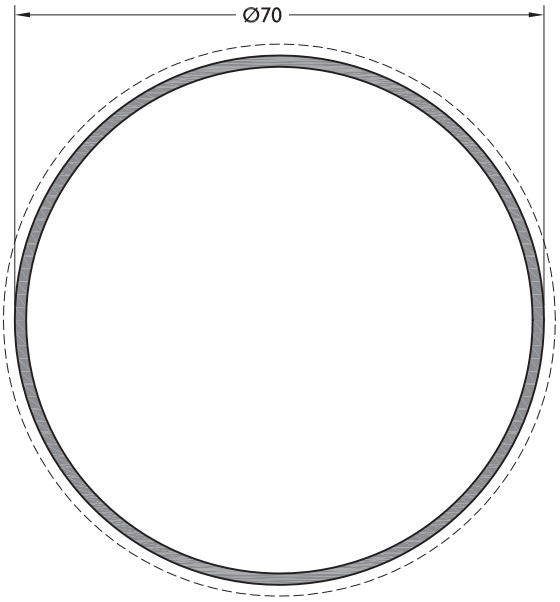
CODE
40-504-00

THEORETICAL WEIGHT kg/m
0.592



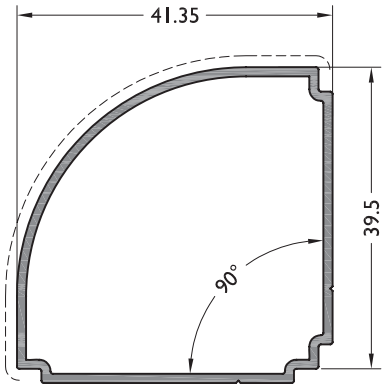
CODE
10-127-015

THEORETICAL WEIGHT kg/m
0.530



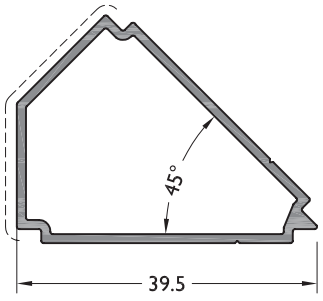
CODE
10-134-015

THEORETICAL WEIGHT kg/m
0.875



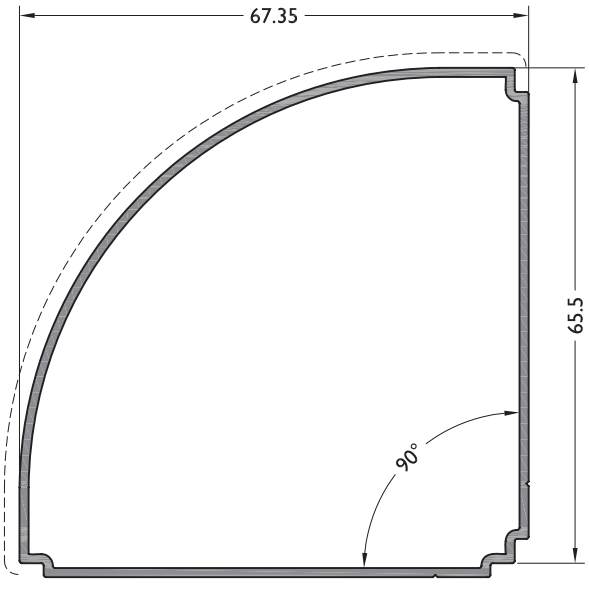
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THEORETICAL WEIGHT kg/m
0.475



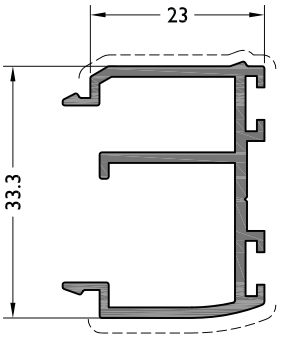
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THEORETICAL WEIGHT kg/m
0.370



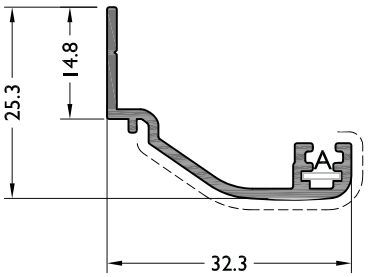
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40-509-00

THEORETICAL WEIGHT kg/m
0.777



CODE
40-510-00

THEORETICAL WEIGHT kg/m
0.446



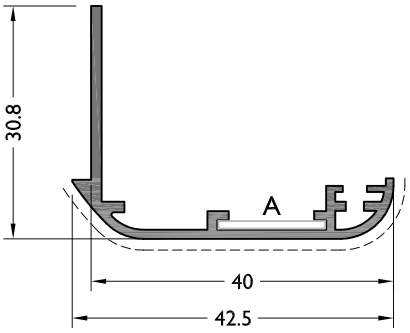
CODE
07-101-00

THEORETICAL WEIGHT kg/m
0.237

CORNER JOINT



A M0 19



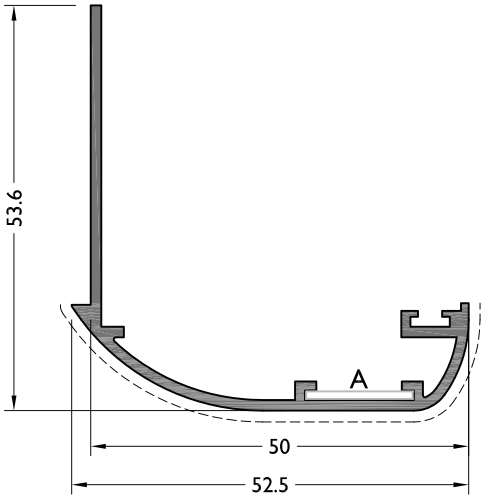
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07-102-00

THEORETICAL WEIGHT kg/m
0.325

CORNER JOINT



A MO 20.1



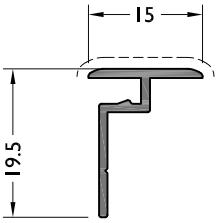
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THEORETICAL WEIGHT kg/m
0.490

CORNER JOINT

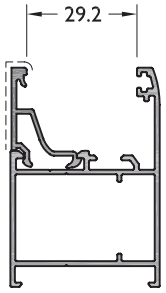


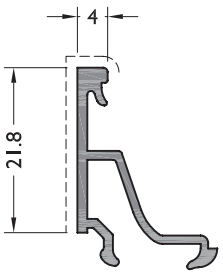
A MO 20.1



CODE
07-201-00

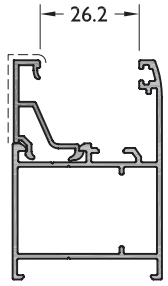
THEORETICAL WEIGHT kg/m
0.119

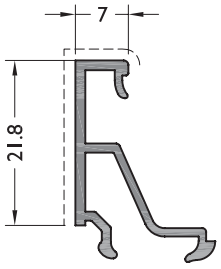




CODE
08-101-00

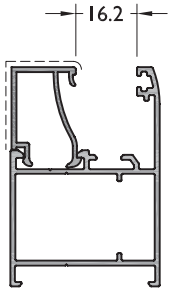
THEORETICAL WEIGHT kg/m
0.217

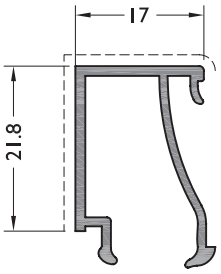




CODE
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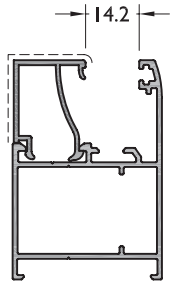
THEORETICAL WEIGHT kg/m
0.223

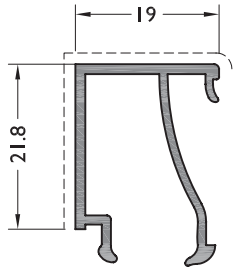




CODE
08-107-00

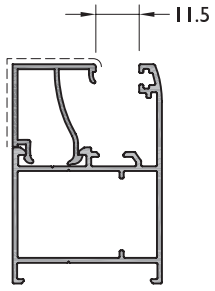
THEORETICAL WEIGHT kg/m
0.261

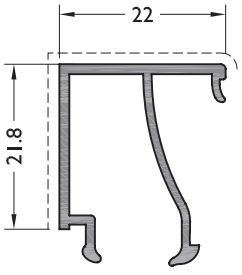




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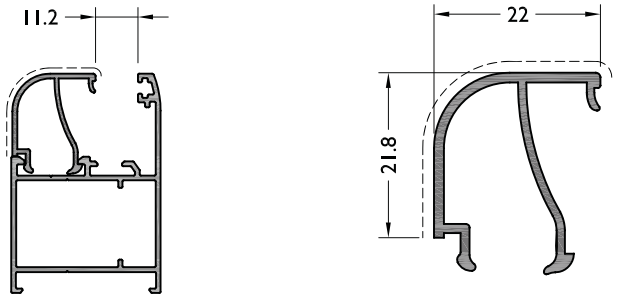
THEORETICAL WEIGHT kg/m
0.269





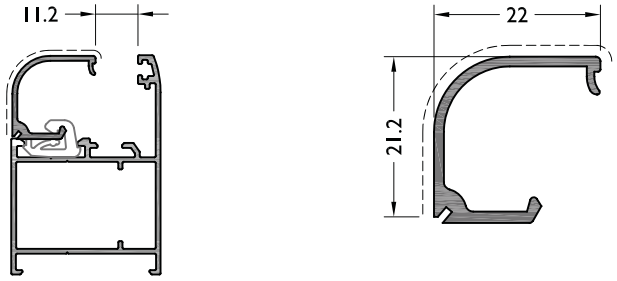
CODE
08-109-00

THEORETICAL WEIGHT kg/m
0.279



CODE
08-110-00

THEORETICAL WEIGHT kg/m
0.264



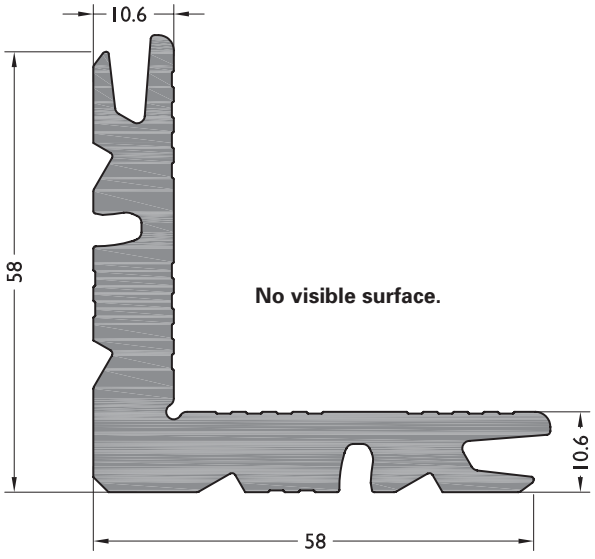
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THEORETICAL WEIGHT kg/m
0.217

PVC ADAPTER

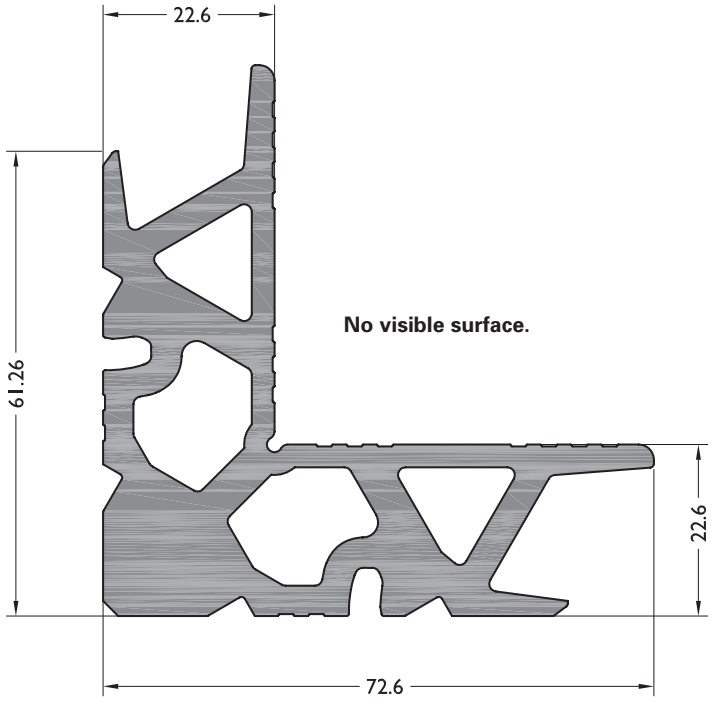


EM08-111



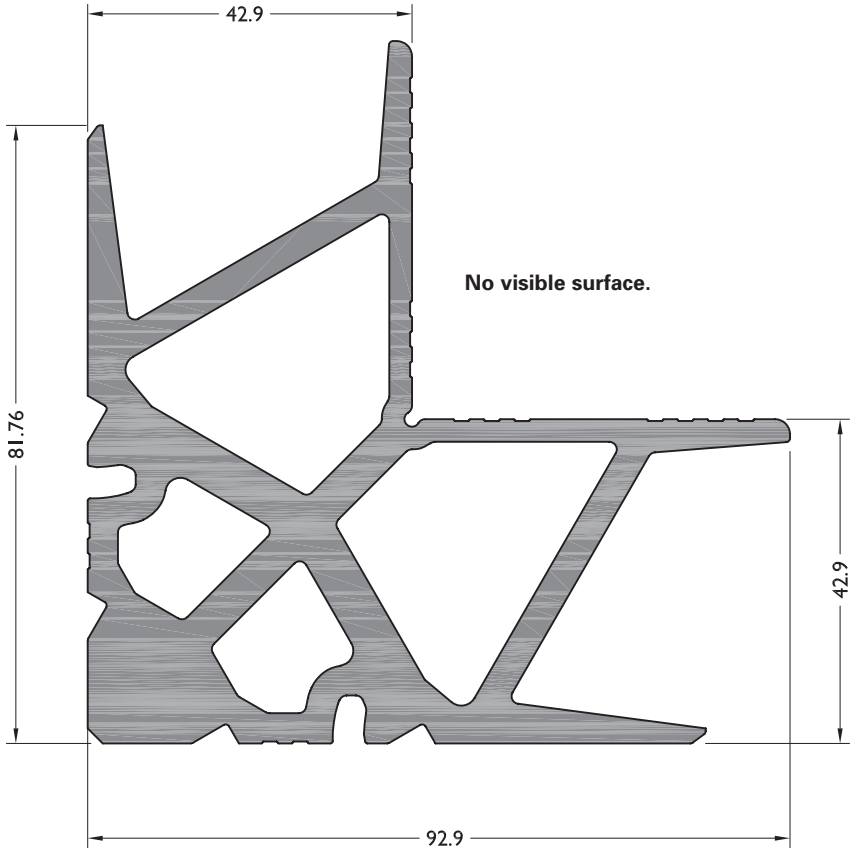
CODE
09-101-00

THEORETICAL WEIGHT kg/m
2.570



CODE
09-103-00

THEORETICAL WEIGHT kg/m
3.702

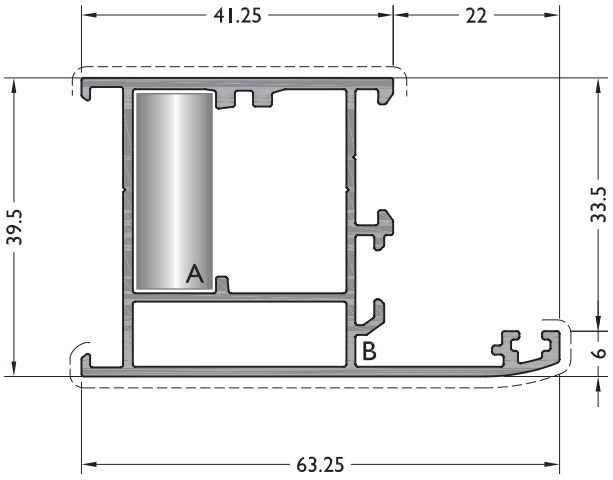


CODE
09-105-00

THEORETICAL WEIGHT kg/m
5.473

Perimetric**profiles**

Perimetric**profiles**



CODE
40-151-00

THEORETICAL WEIGHT kg/m
0.877

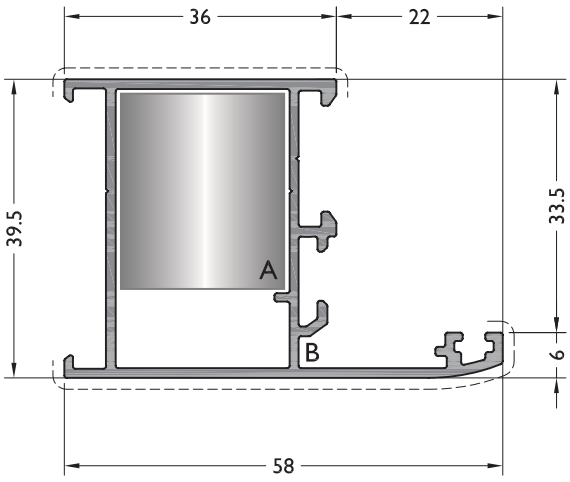
EXTRUDED CORNER JOINT


A CC-101-26.5


B FUJI 2000

DIE-CAST CORNER JOINT


LC-1127



CODE
40-103-00

THEORETICAL WEIGHT kg/m
0.701

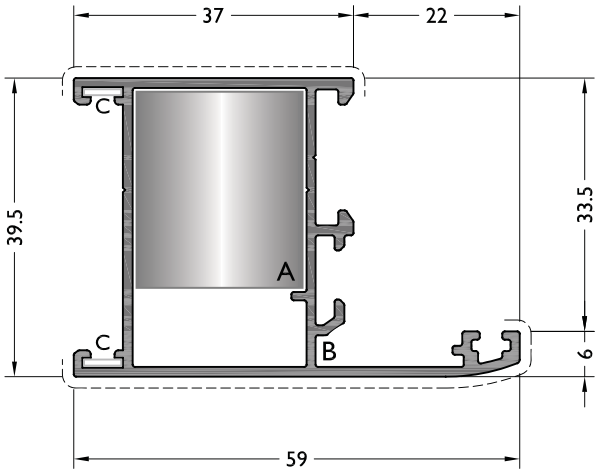
EXTRUDED CORNER JOINT


A CC-156-26.5


B FUJI 2000

DIE-CAST CORNER JOINT


LC-2327



CODE
40-106-00

THEORETICAL WEIGHT kg/m
0.723

EXTRUDED CORNER JOINT

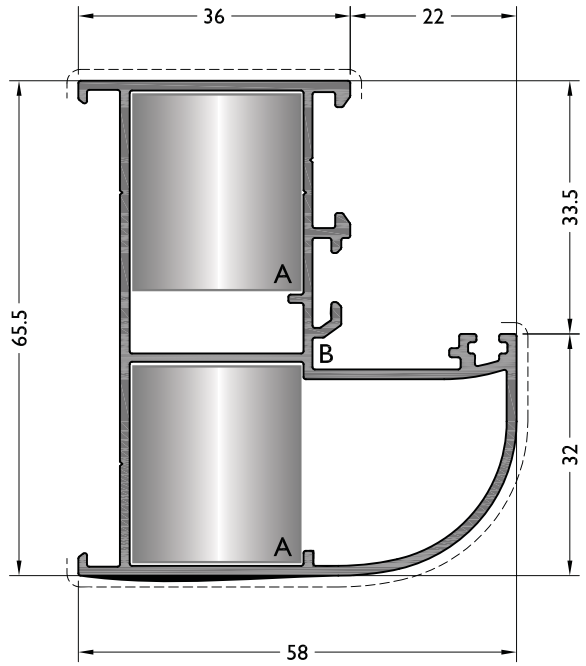

A CC-156-26.5


B FUJI 2000


C MO 19

DIE-CAST CORNER JOINT


LC-2327



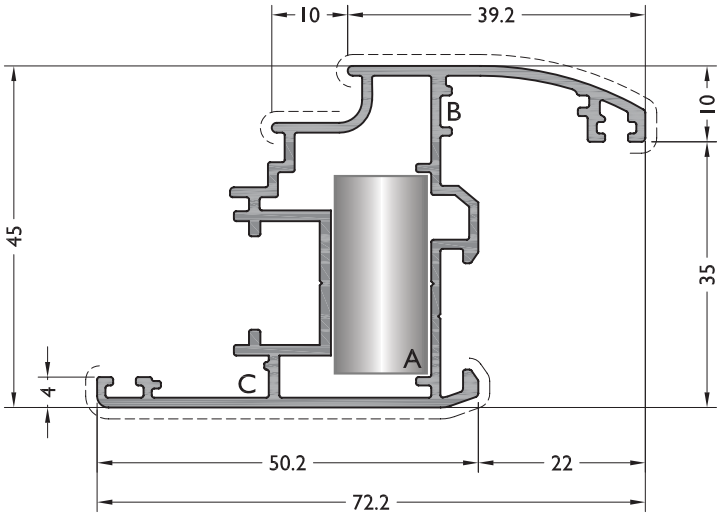
CODE

40-104-00

THEORETICAL WEIGHT kg/m

1.031

EXTRUDED CORNER JOINT	DIE-CAST CORNER JOINT
A CC-156-26.5	LC-2327
B FUJI 2000	



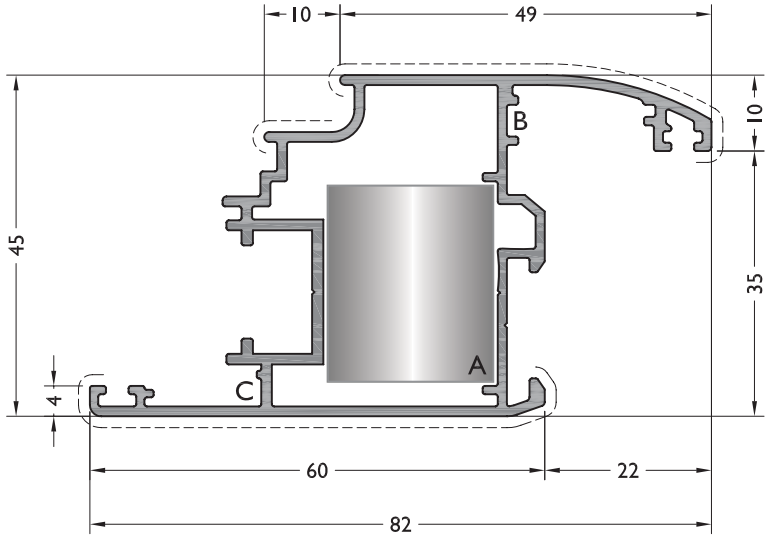
CODE

40-251-00

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	



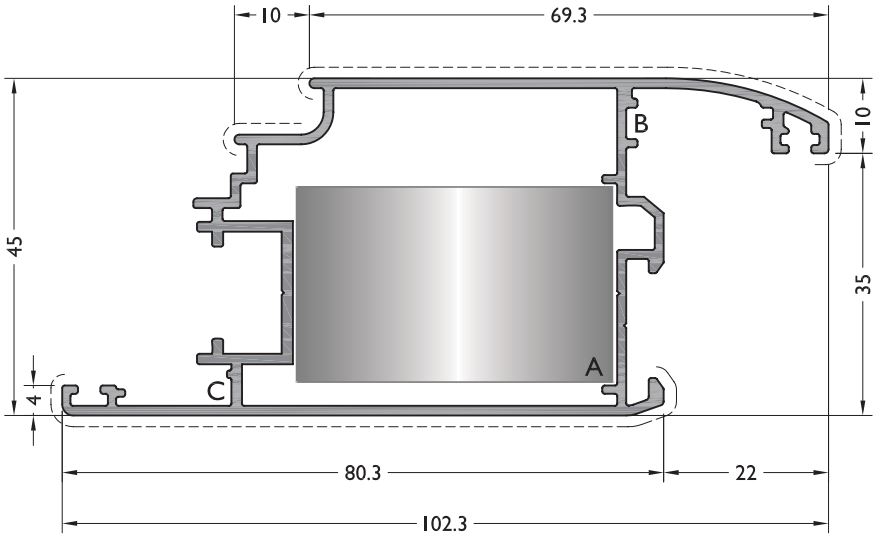
CODE

40-252-00

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
40-253-00

THEORETICAL WEIGHT kg/m
1.139

EXTRUDED CORNER JOINT

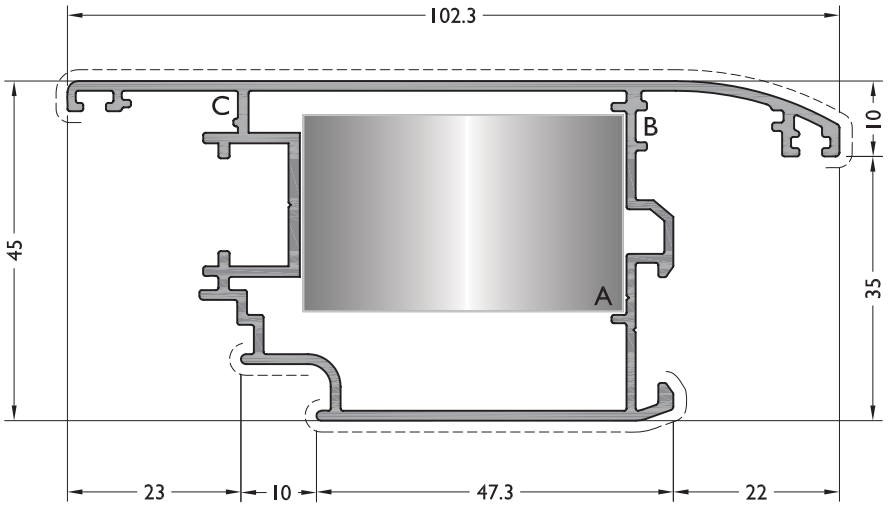
A CC-105-26.5

B FUJI 2000

C MO 20

DIE-CAST CORNER JOINT

LC-4327



CODE
40-254-00

THEORETICAL WEIGHT kg/m
1.139

EXTRUDED CORNER JOINT

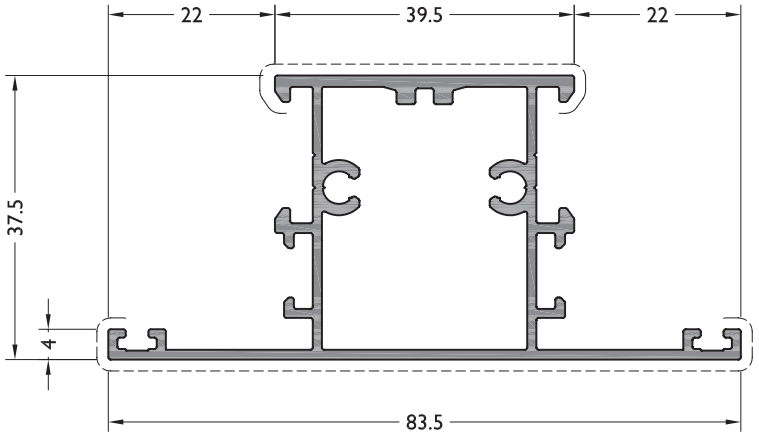
A CC-105-26.5

B FUJI 2000

C MO 20

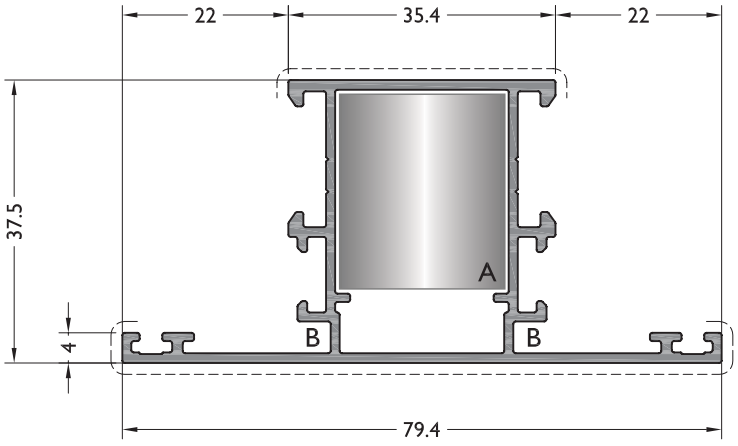
DIE-CAST CORNER JOINT

LC-4327



CODE
40-351-00

THEORETICAL WEIGHT kg/m
0.973



CODE

40-302-00

THEORETICAL WEIGHT kg/m

0.831

EXTRUDED CORNER JOINT



A CC-156-26.5

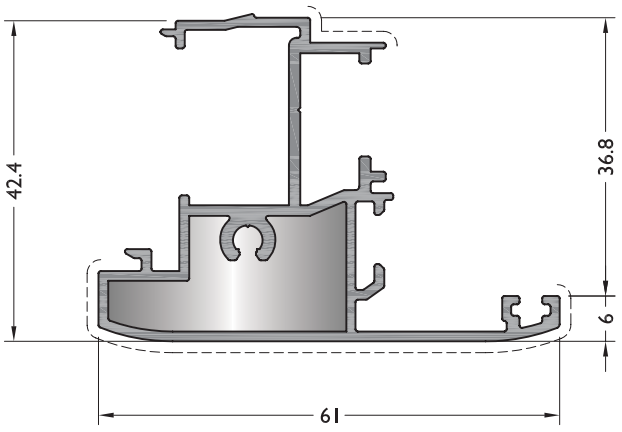


B FUJI 2000

DIE-CAST CORNER JOINT



LC-2327



CODE

40-551-00

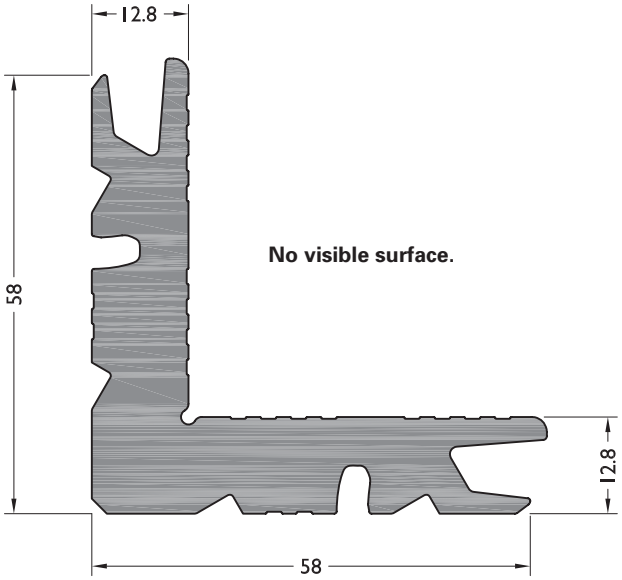
THEORETICAL WEIGHT kg/m

0.852

ADAPTER CUP



EM40-551

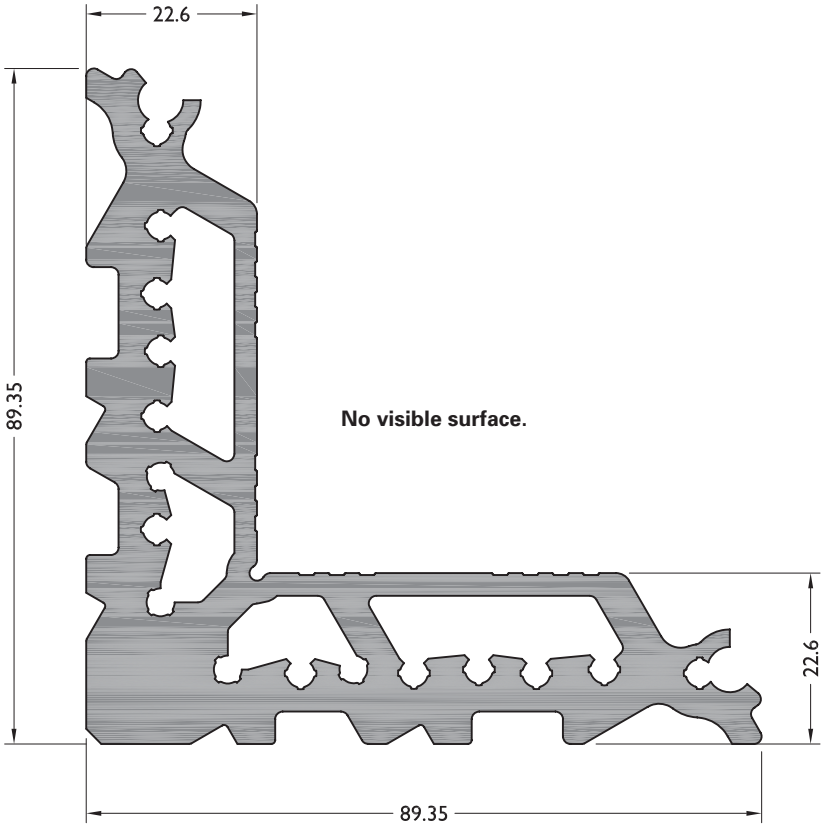


CODE

09-102-00

THEORETICAL WEIGHT kg/m

2.995



CODE

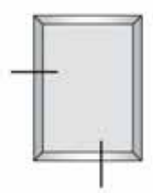
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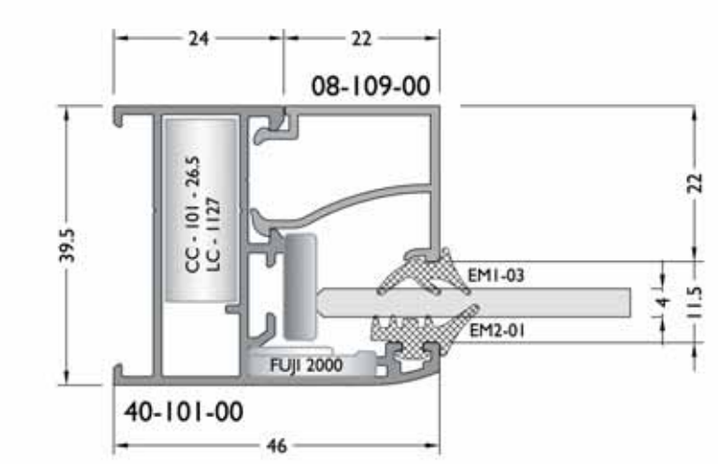
THEORETICAL WEIGHT kg/m

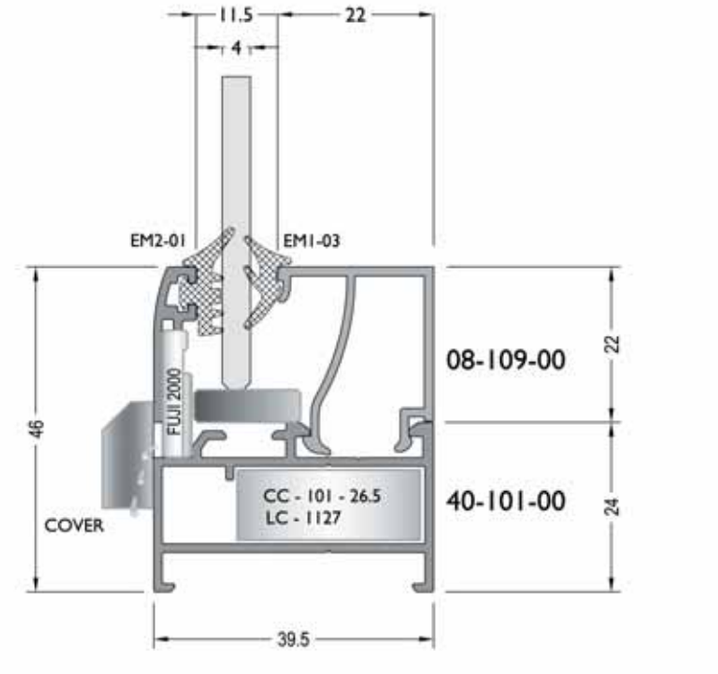
5.101

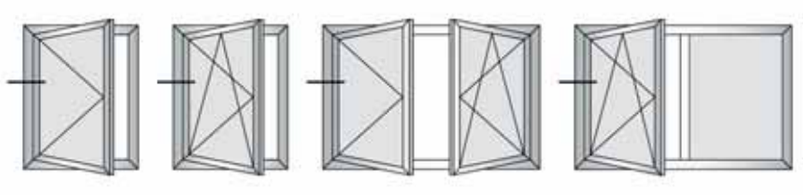
Aluminium**details**

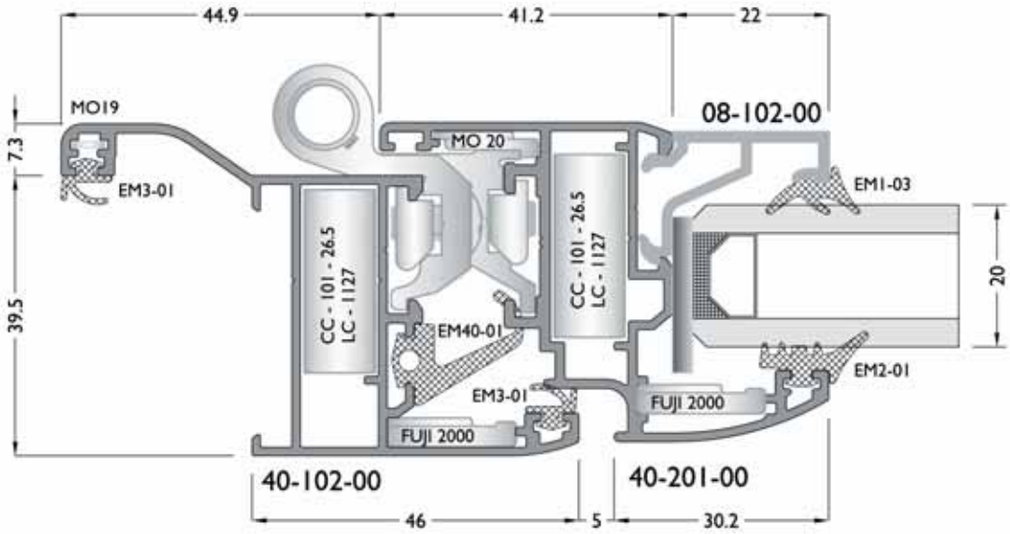
Aluminium**details**

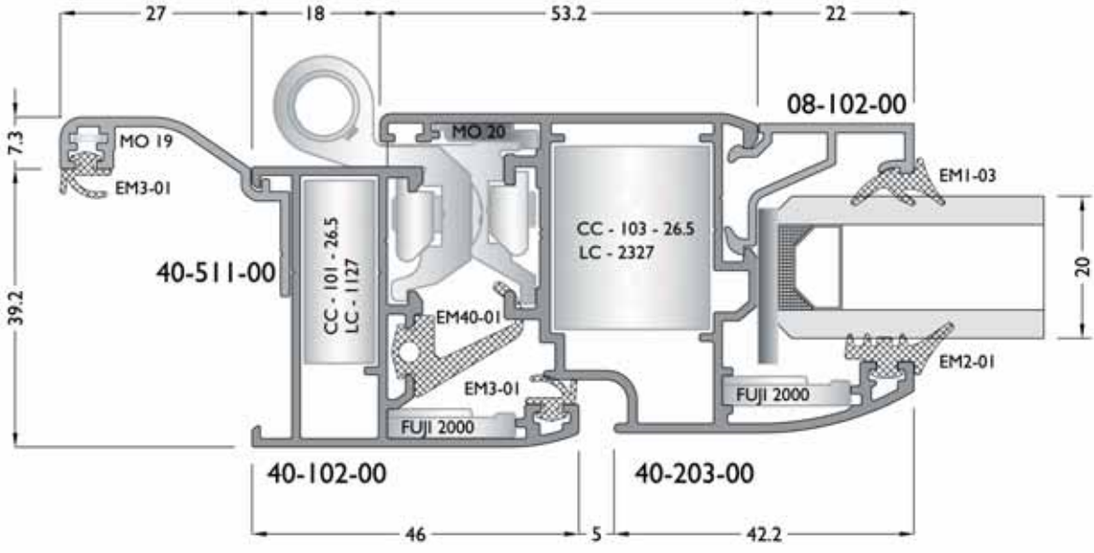


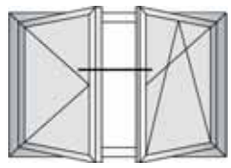

24
22
08-109-00
39.5
CC - 101 - 26.5
LC - 1127
22
EM1-03
4
11.5
EM2-01
FUJI 2000
40-101-00
46

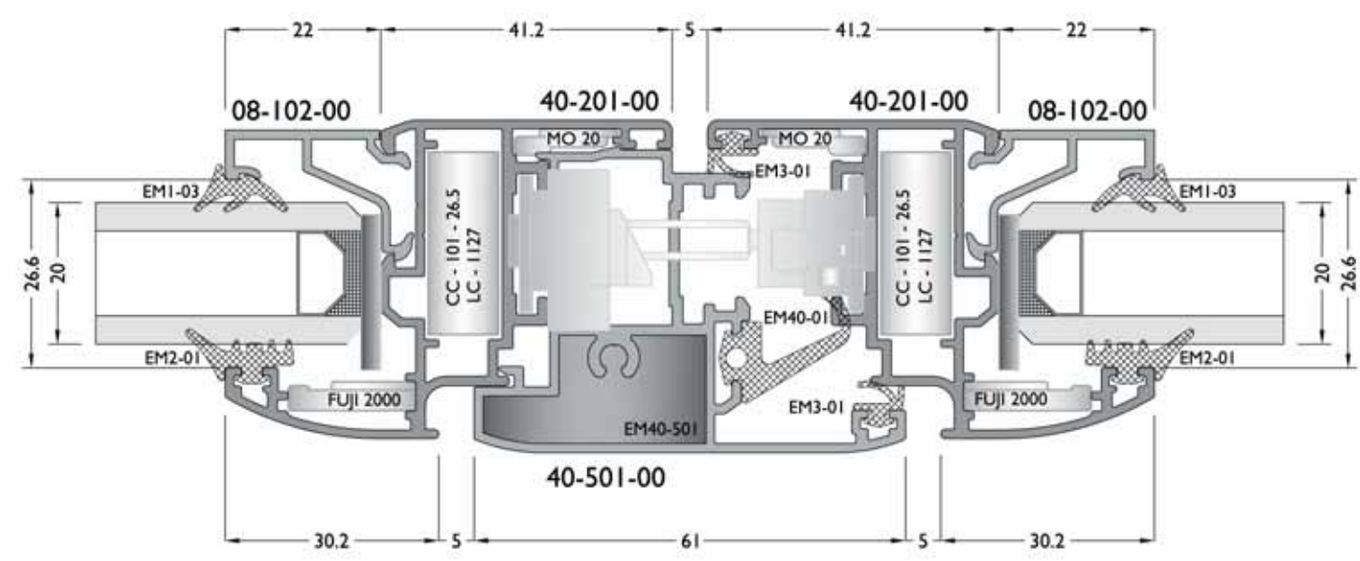

11.5
22
4
EM2-01
EM1-03
08-109-00
22
46
FUJI 2000
CC - 101 - 26.5
LC - 1127
40-101-00
24
COVER
39.5

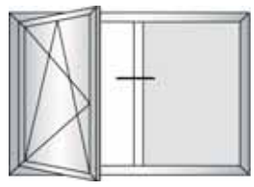


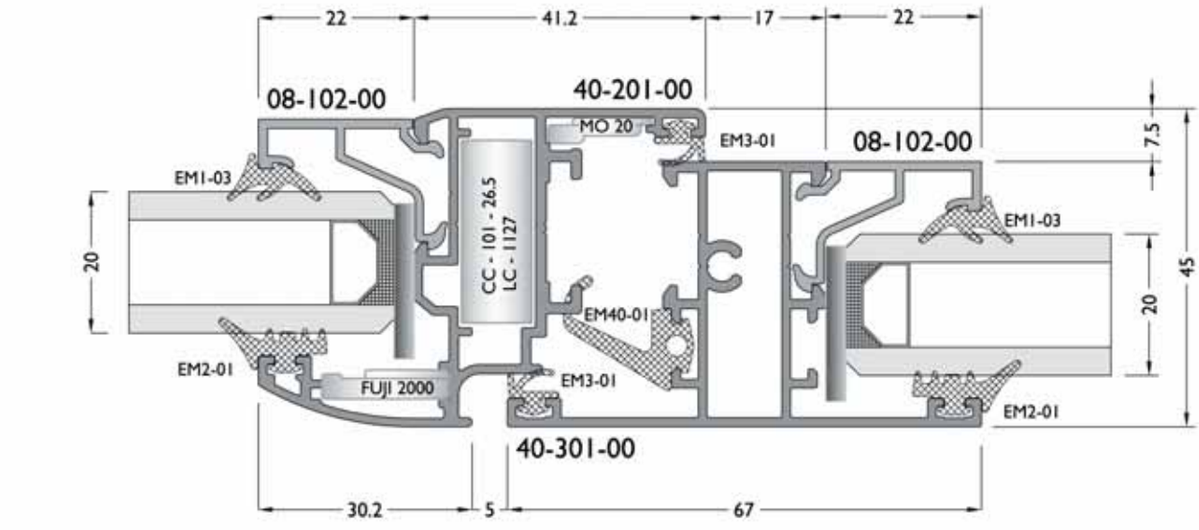

44.9
41.2
22
MO19
08-102-00
MO 20
7.3
EM3-01
EM1-03
CC - 101 - 26.5
LC - 1127
CC - 101 - 26.5
LC - 1127
39.5
20
EM40-01
EM2-01
EM3-01
FUJI 2000
FUJI 2000
40-102-00
40-201-00
46
5
30.2

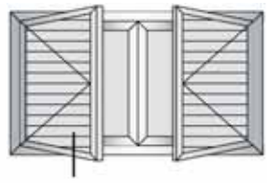

27
18
53.2
22
08-102-00
MO 19
MO 20
7.3
EM3-01
EM1-03
40-511-00
CC - 101 - 26.5
LC - 1127
CC - 103 - 26.5
LC - 2327
39.2
20
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EM2-01
EM3-01
FUJI 2000
FUJI 2000
40-102-00
40-203-00
46
5
42.2



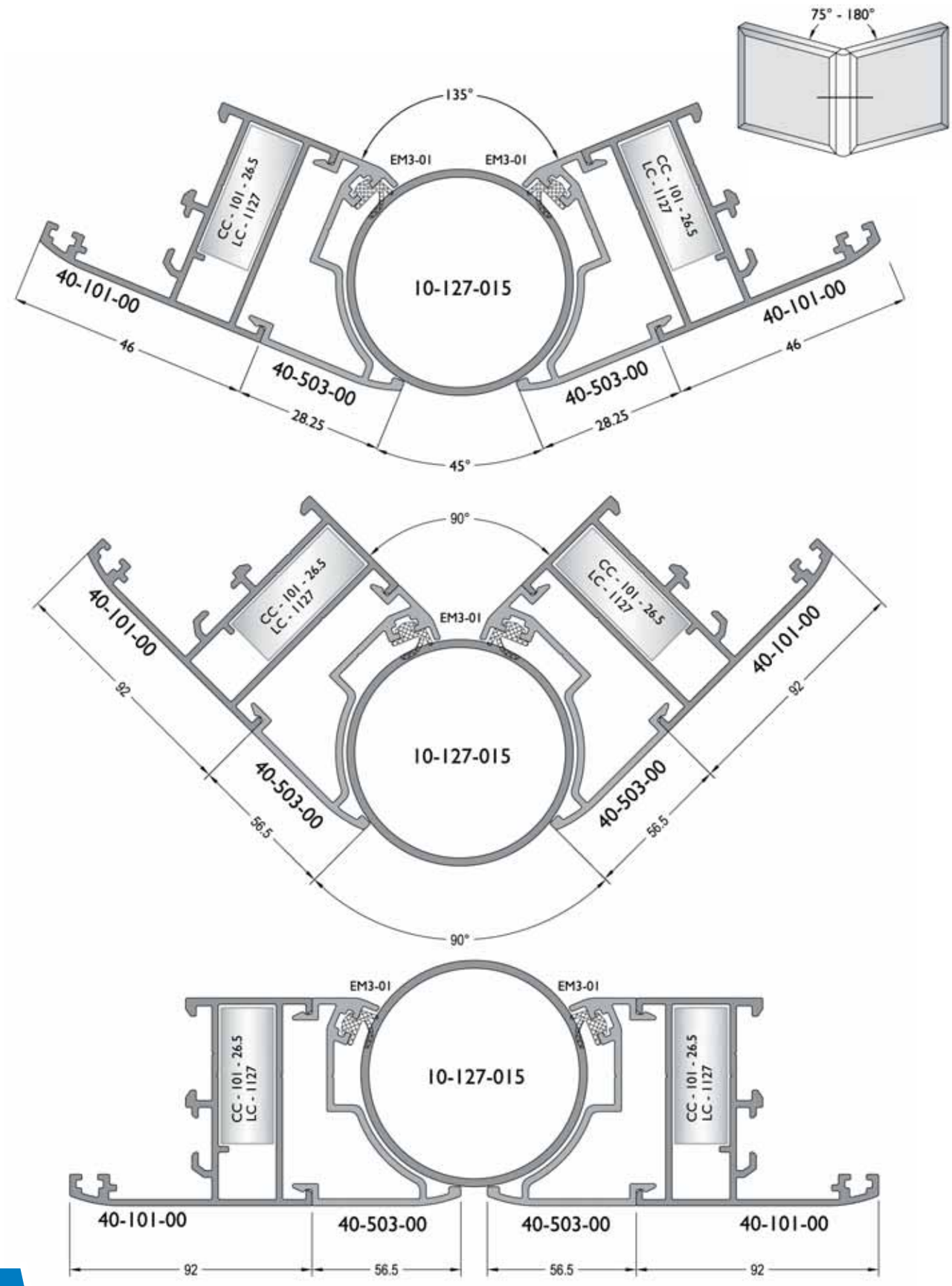

22
41.2
5
41.2
22
08-102-00
40-201-00
40-201-00
08-102-00
MO 20
MO 20
EM3-01
EM1-03
EM1-03
CC - 101 - 26.5
LC - 1127
CC - 101 - 26.5
LC - 1127
26.6
20
20
26.6
EM40-01
EM2-01
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FUJI 2000
FUJI 2000
EM3-01
EM40-501
40-501-00
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61
5
30.2

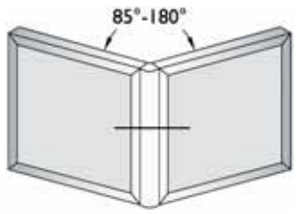


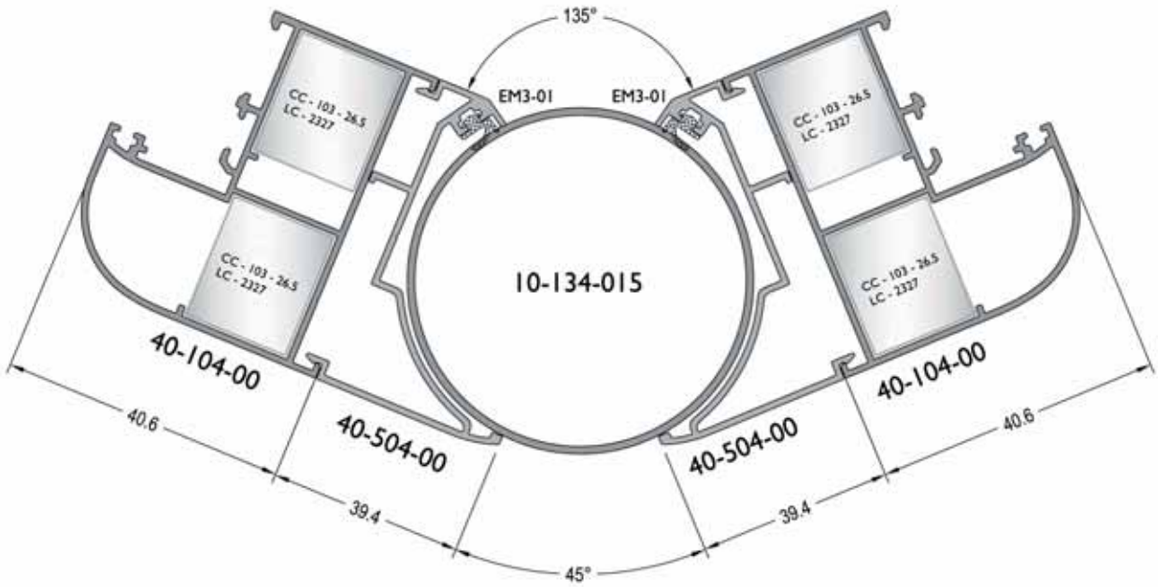

22
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MO 20
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08-102-00
7.5
EM1-03
EM1-03
CC - 101 - 26.5
LC - 1127
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EM2-01
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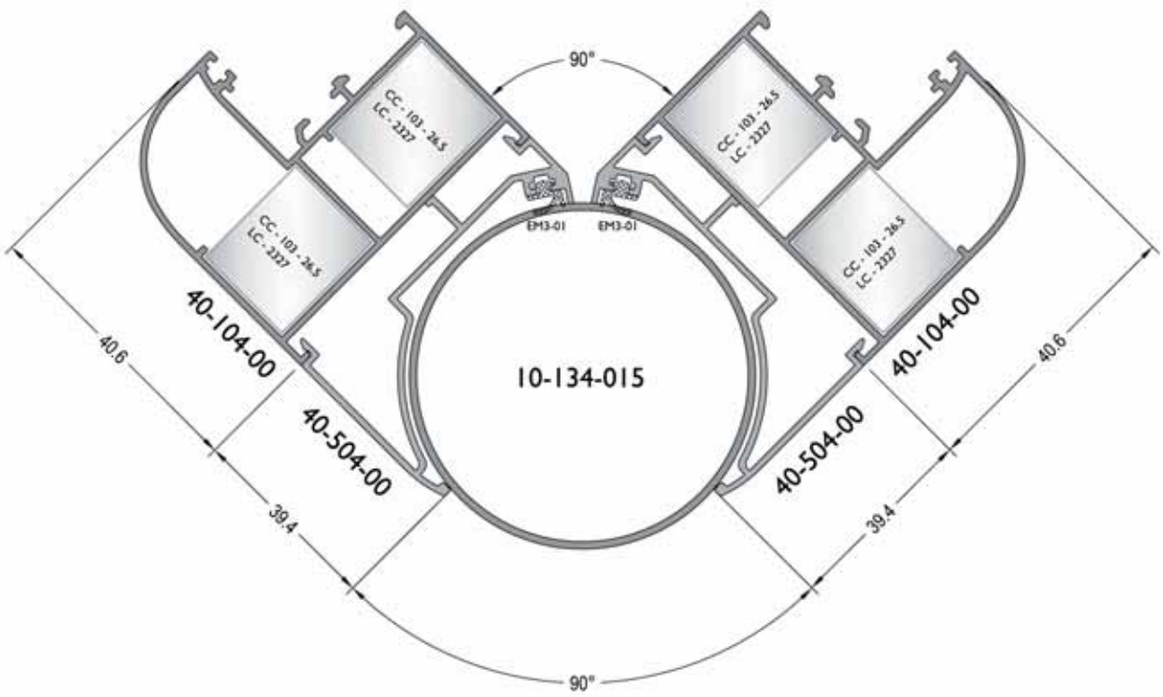


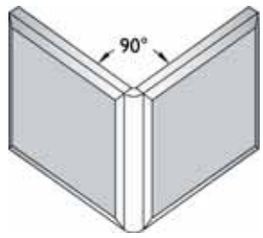
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CC - 101 - 26.7
LC - 1127
COVER
160
26.5
20
EM2-01
EM1-03
08-102-00
22
FUJI 2000
CC - 101 - 26.5
LC - 1127
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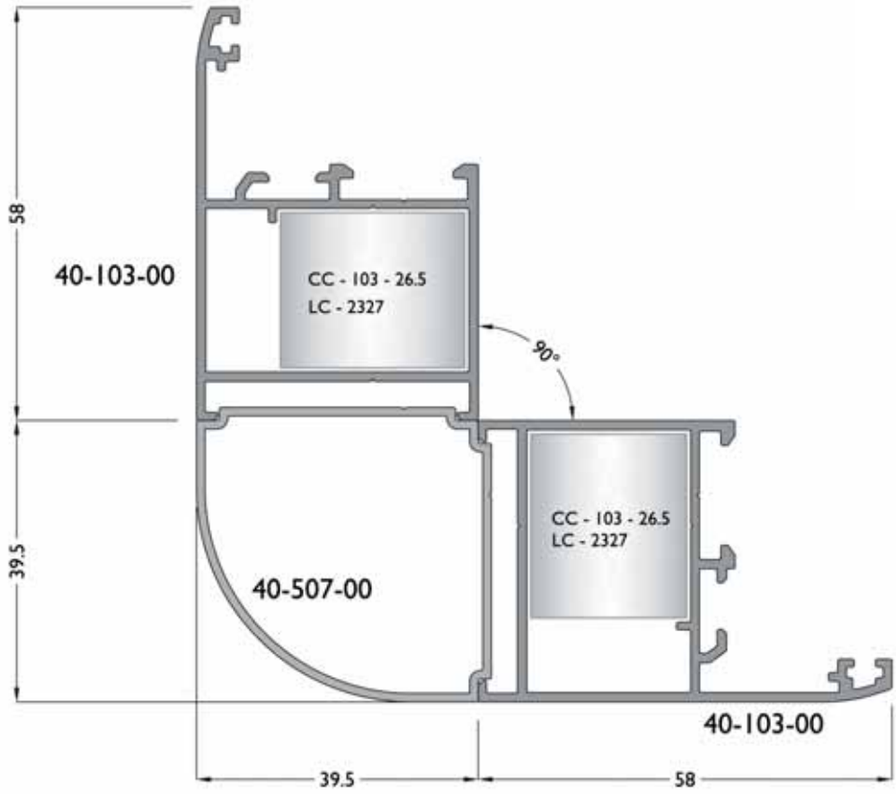

75° - 180°
135°
EM3-01
EM3-01
CC - 101 - 26.5
LC - 1127
CC - 101 - 26.5
LC - 1127
10-127-015
40-101-00
46
40-503-00
28.25
45°
40-503-00
28.25
40-101-00
46
90°
EM3-01
CC - 101 - 26.5
LC - 1127
CC - 101 - 26.5
LC - 1127
10-127-015
40-101-00
92
40-503-00
56.5
40-503-00
56.5
40-101-00
92
90°
EM3-01
EM3-01
CC - 101 - 26.5
LC - 1127
CC - 101 - 26.5
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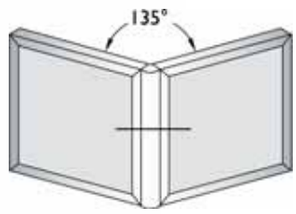

85°-180°

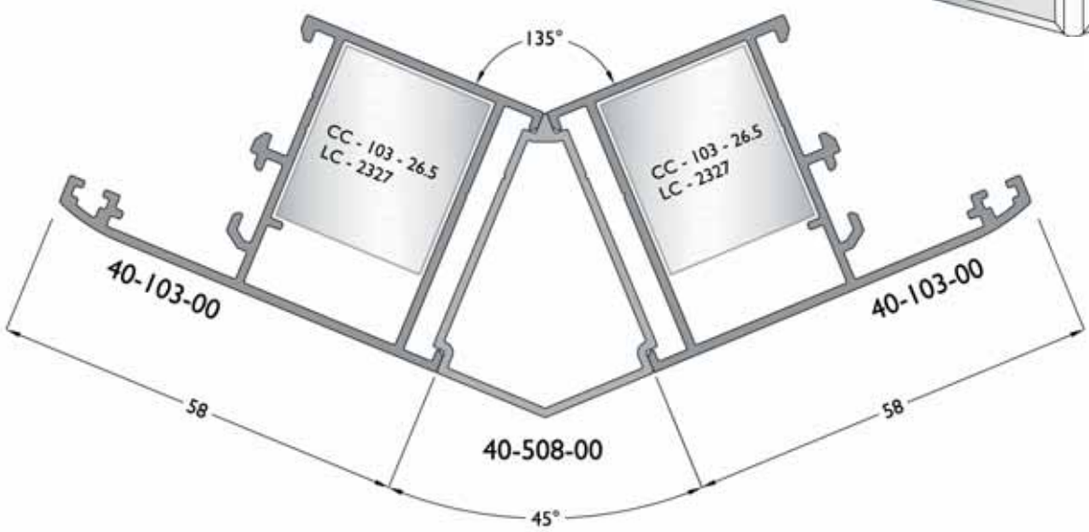

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EM3-01
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LC - 2327
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LC - 2327
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
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40-104-00
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40-504-00
40.6
40.6
39.4
39.4
45°

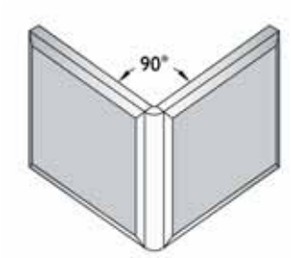

90°
EM3-01
EM3-01
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LC - 2327
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LC - 2327
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
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40.6
40.6
39.4
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90°

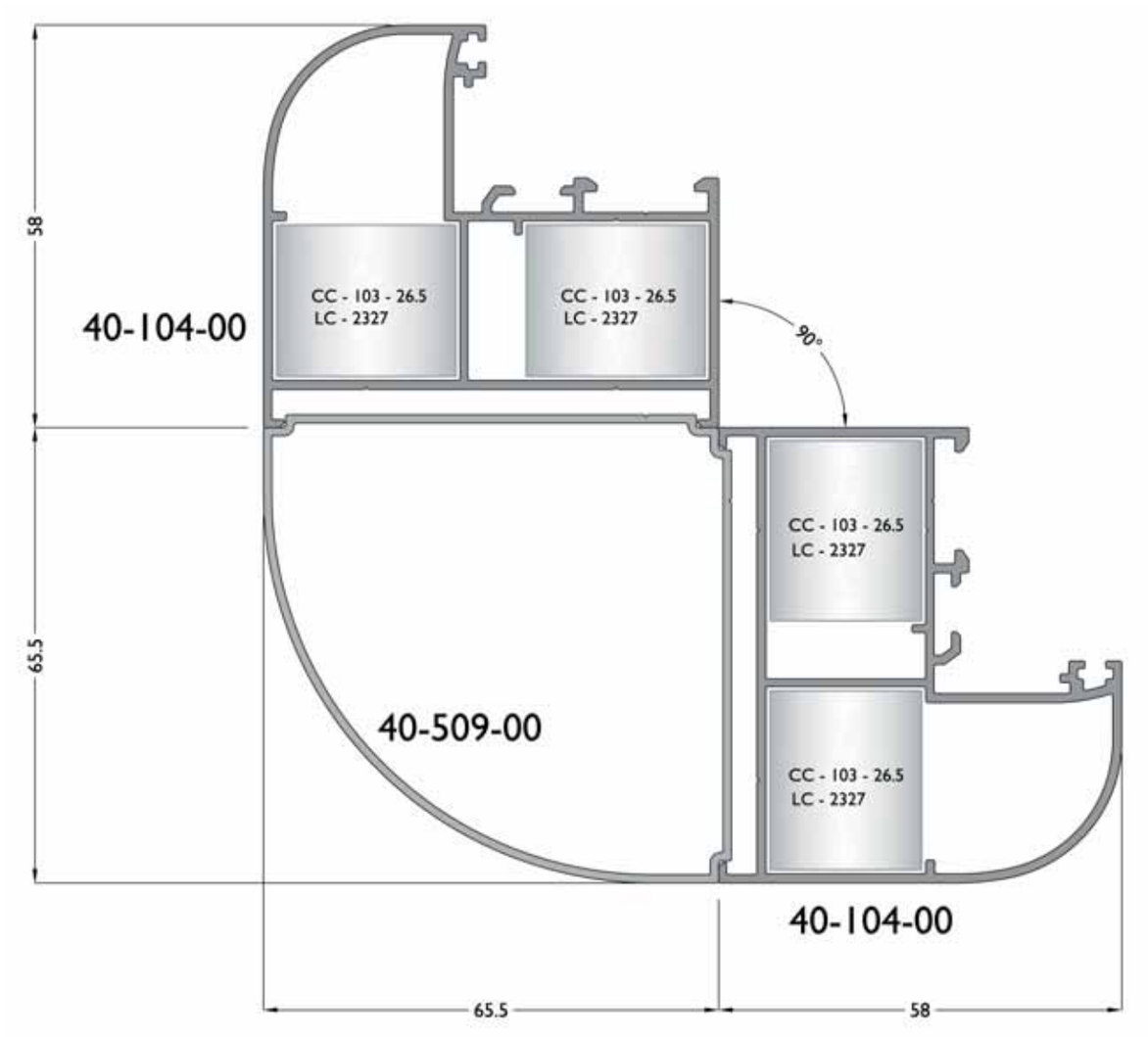

90°


58
40-103-00
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90°
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40-507-00
CC - 103 - 26.5
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39.5
58

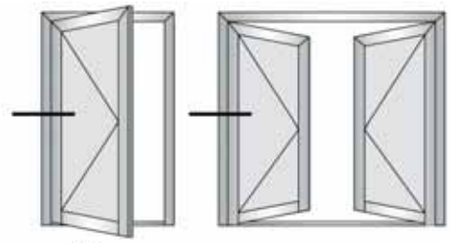

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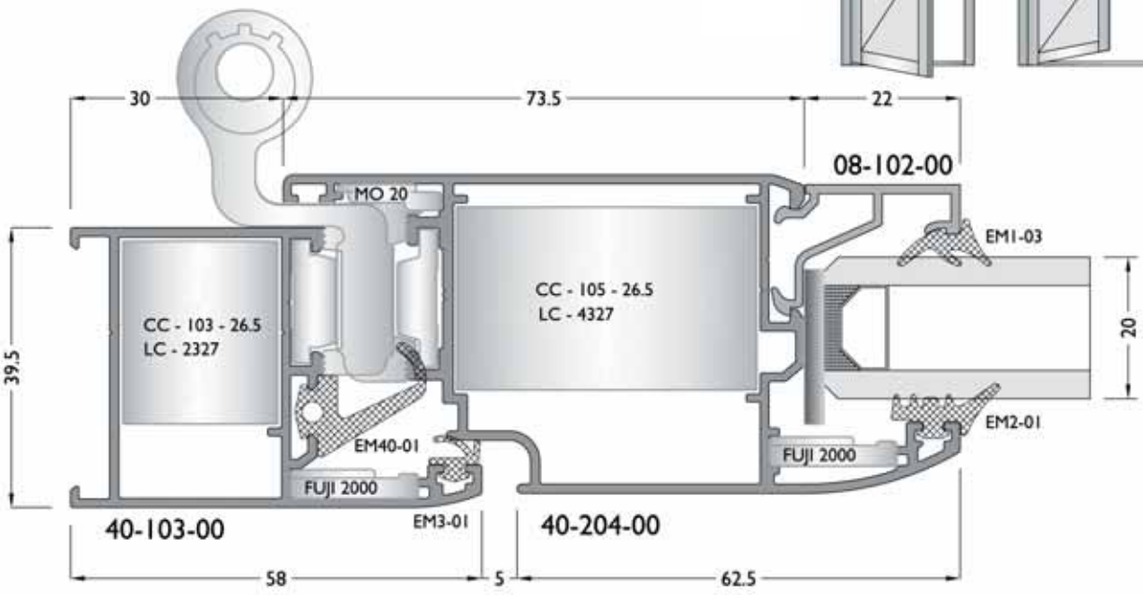

135°
CC - 103 - 26.5
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CC - 103 - 26.5
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40-103-00
40-103-00
58
58
40-508-00
45°


90°

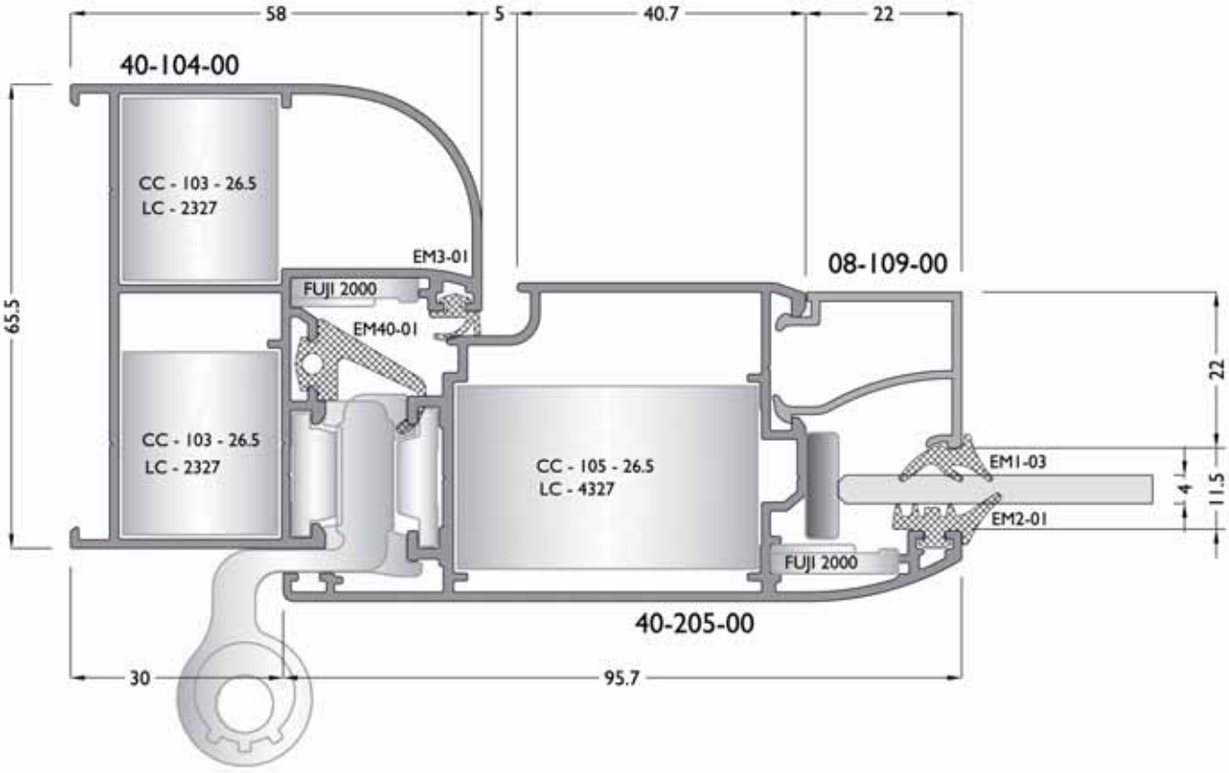

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CC - 103 - 26.5
LC - 2327
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65.5
58

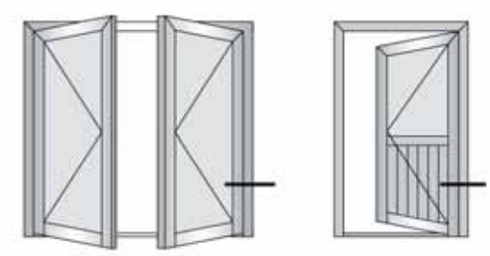
Inside Opening Door



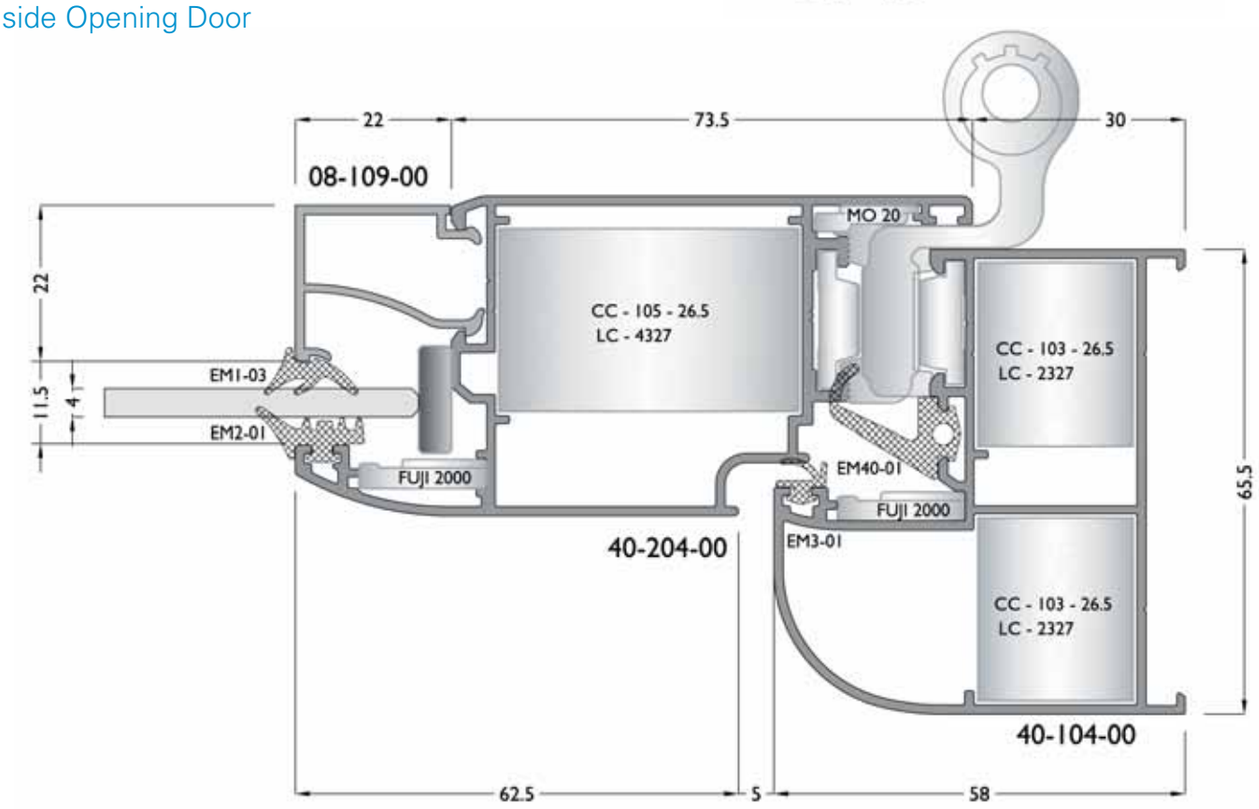


Outside Opening Door

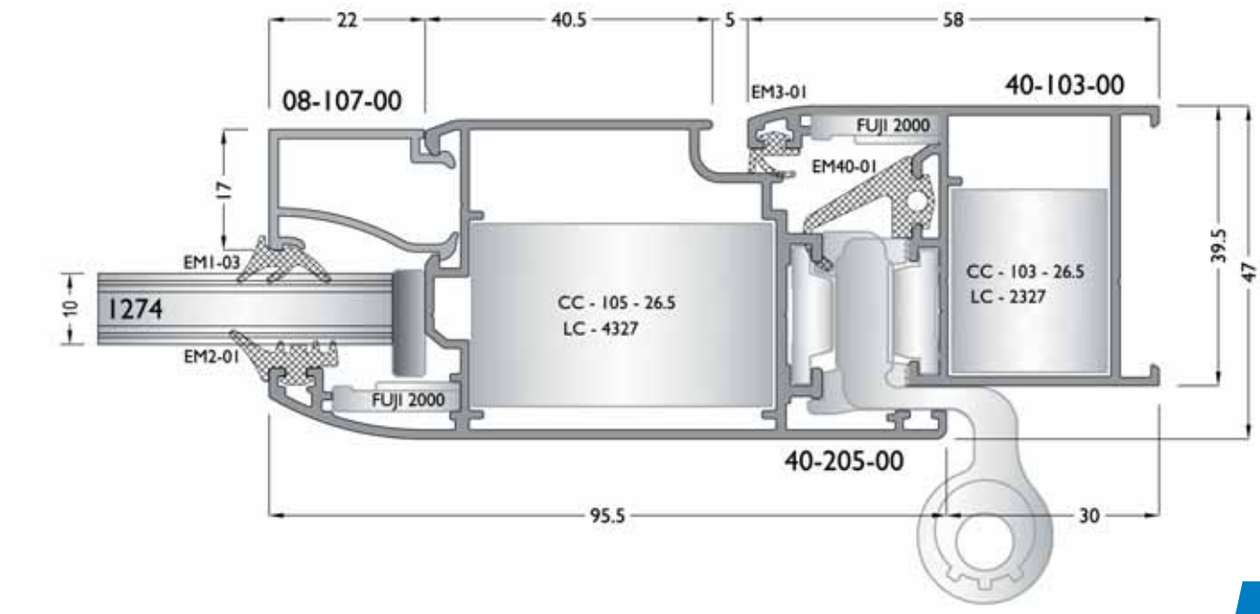


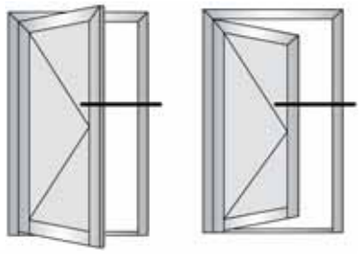


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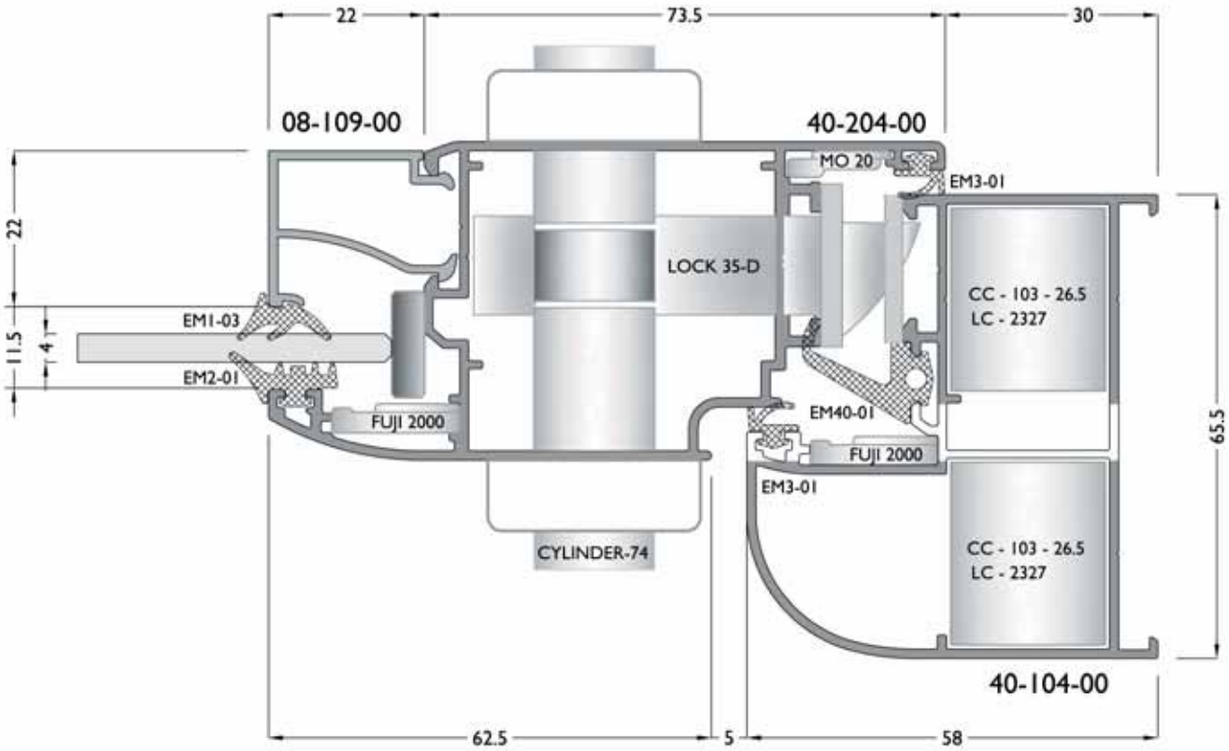


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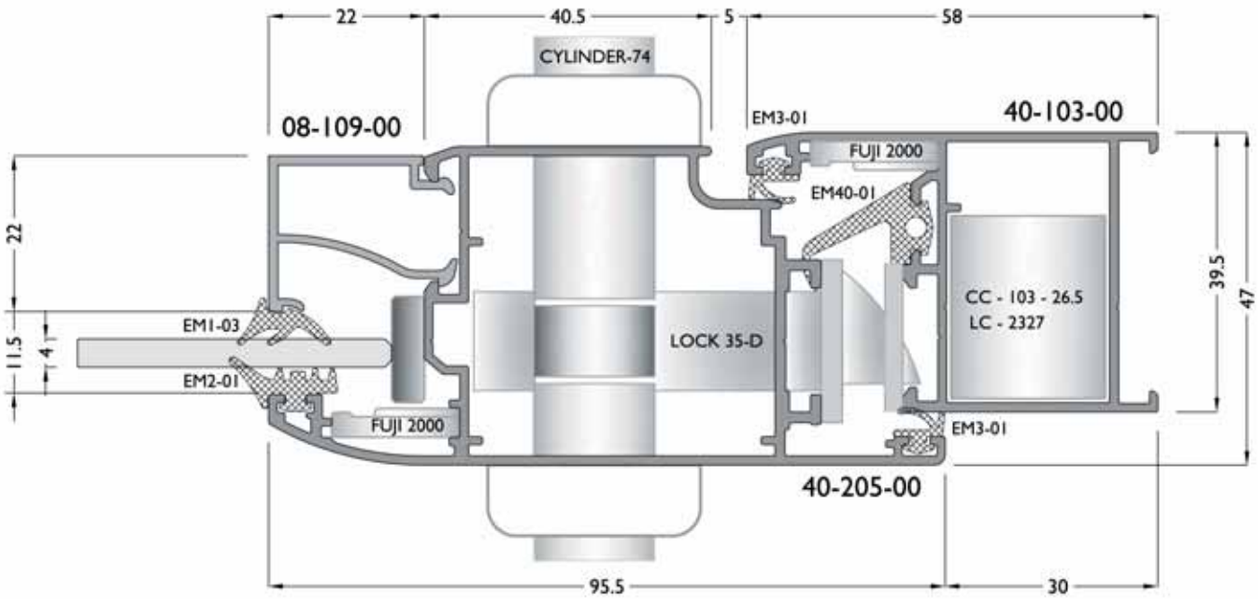




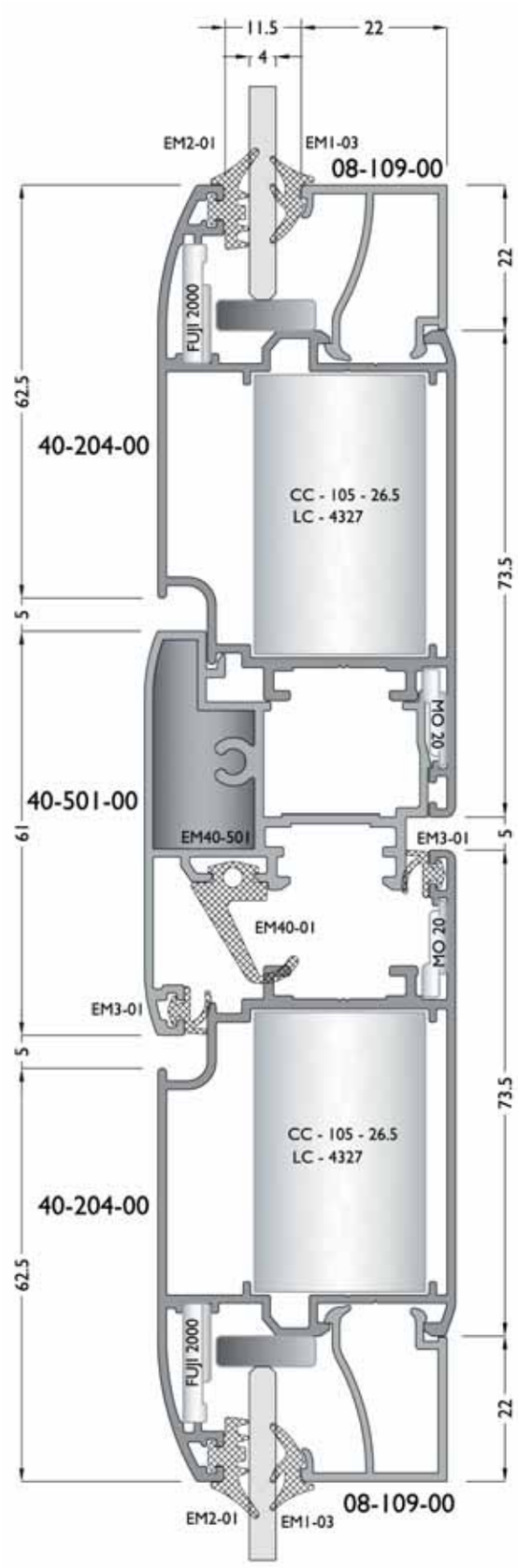
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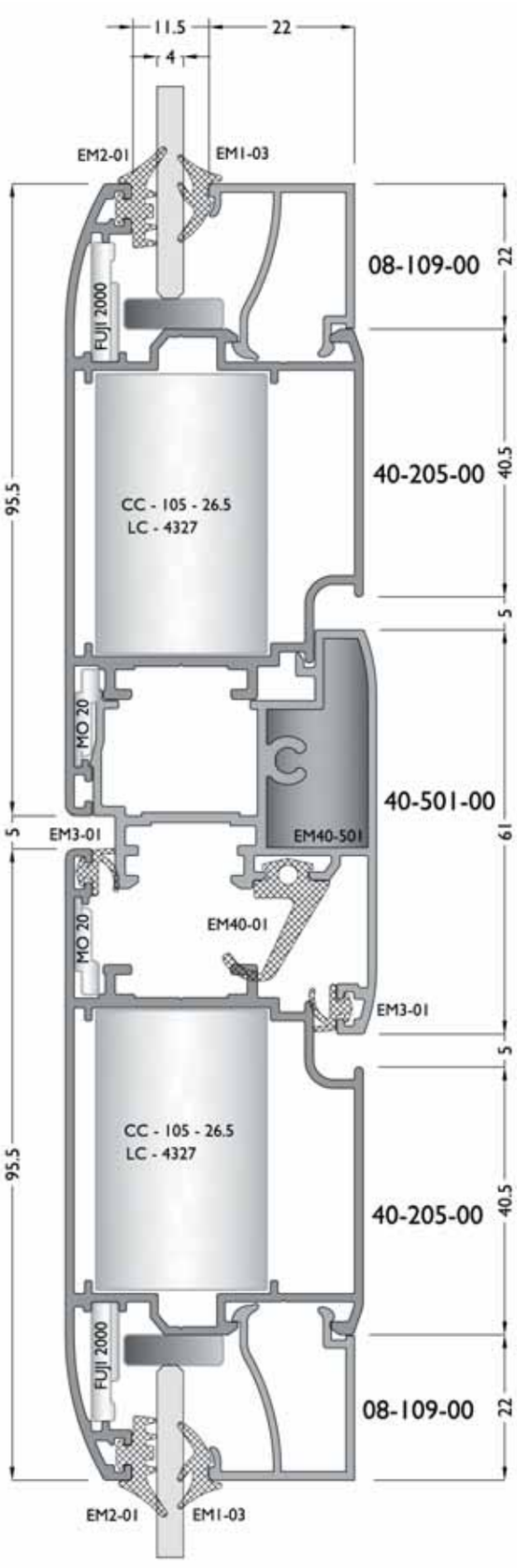
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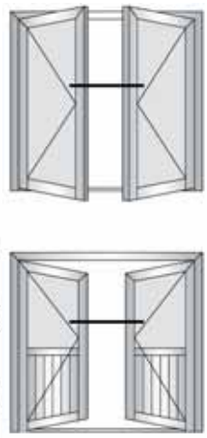


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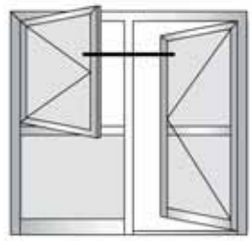


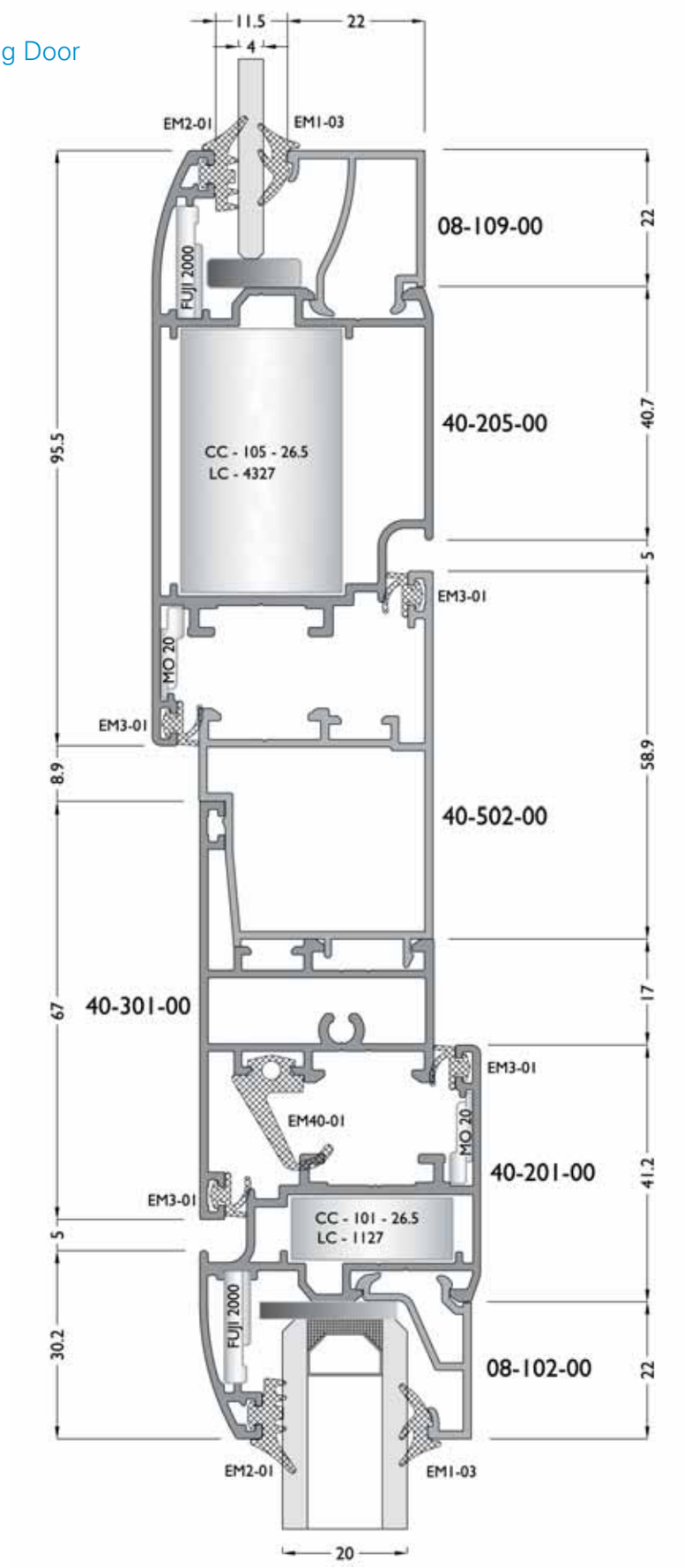
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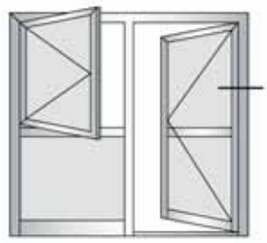


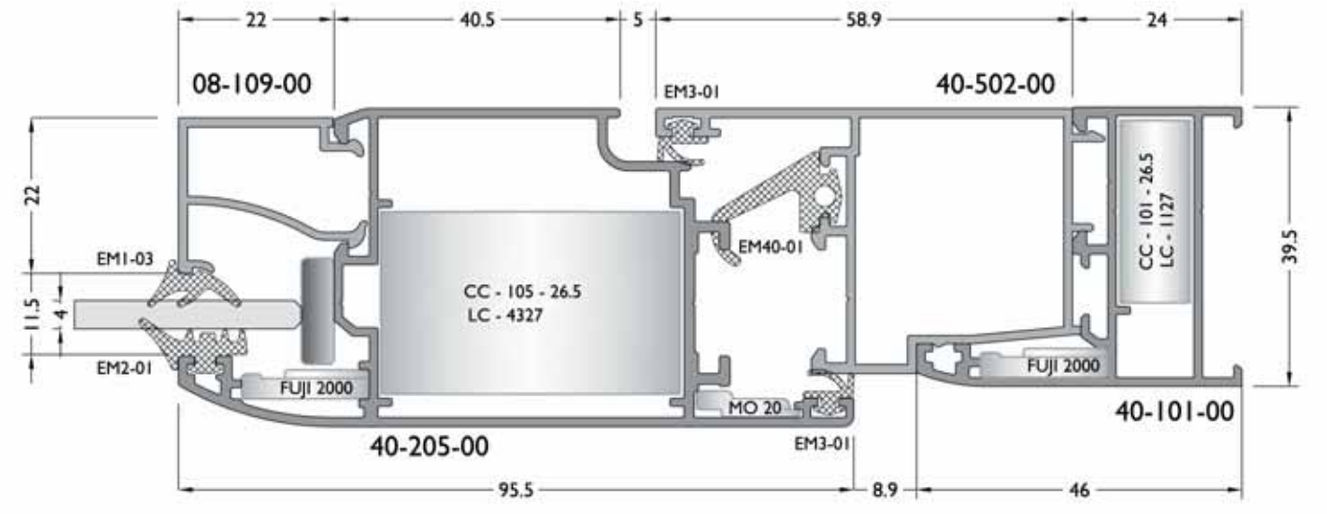


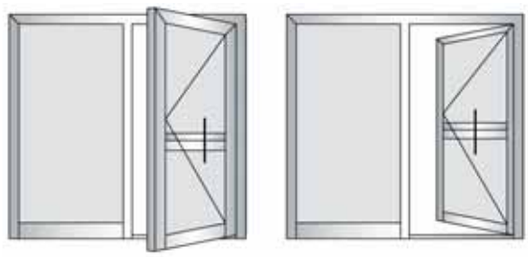
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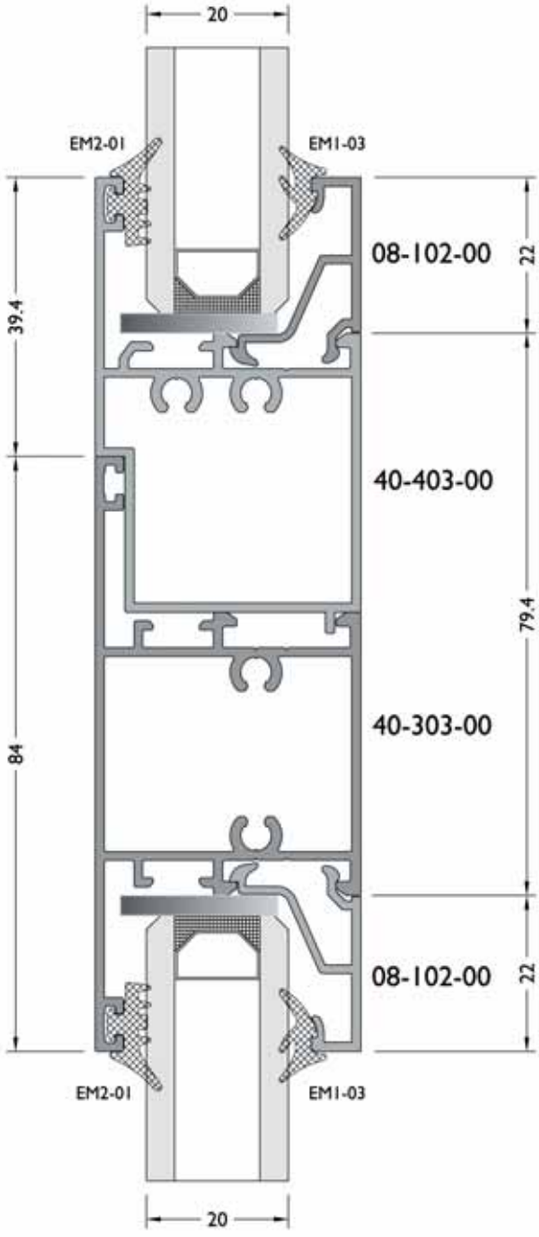




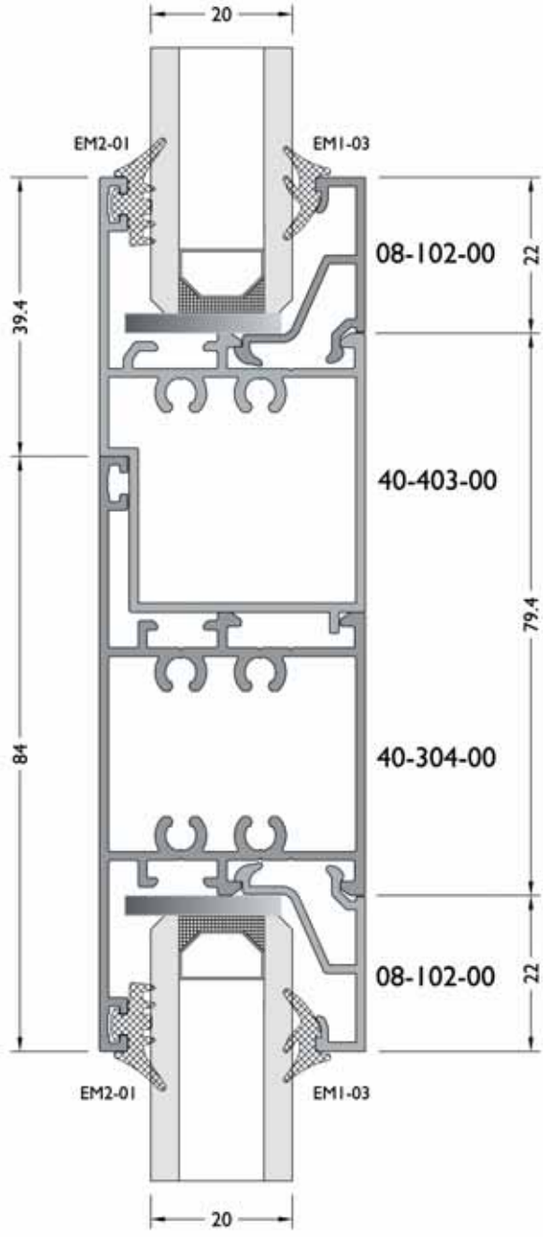

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LC - 4327
EM40-01
CC - 101 - 26.5
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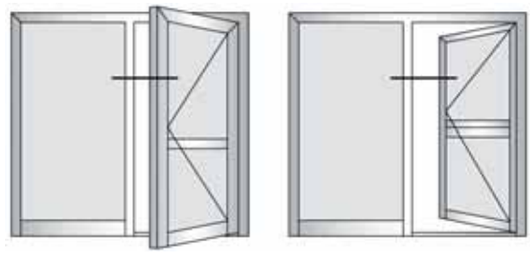


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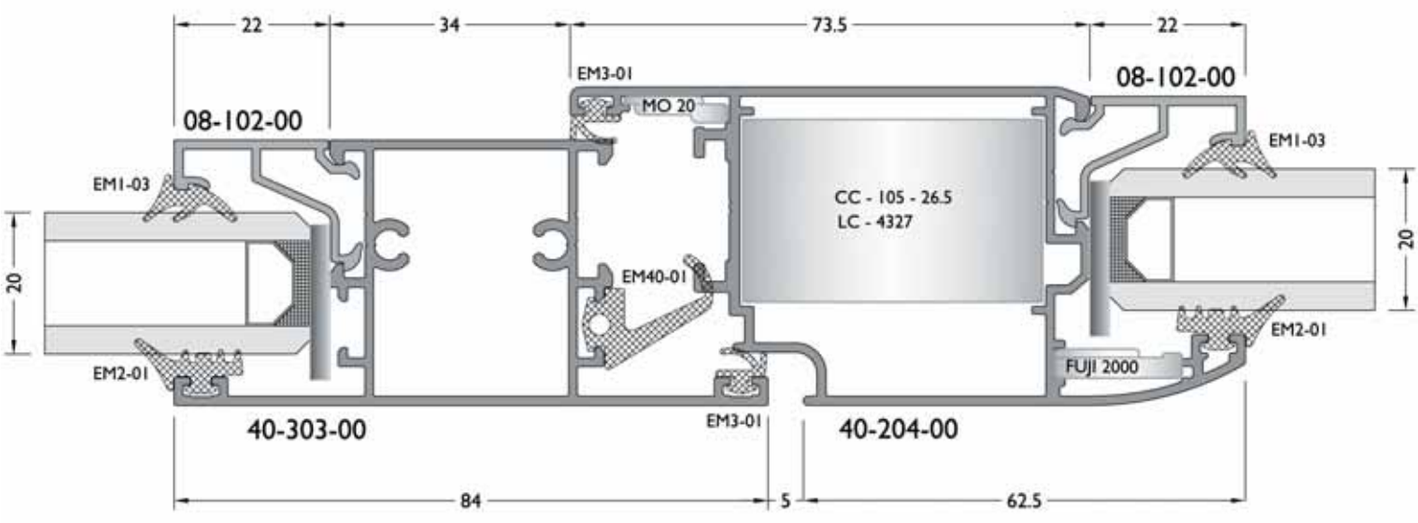


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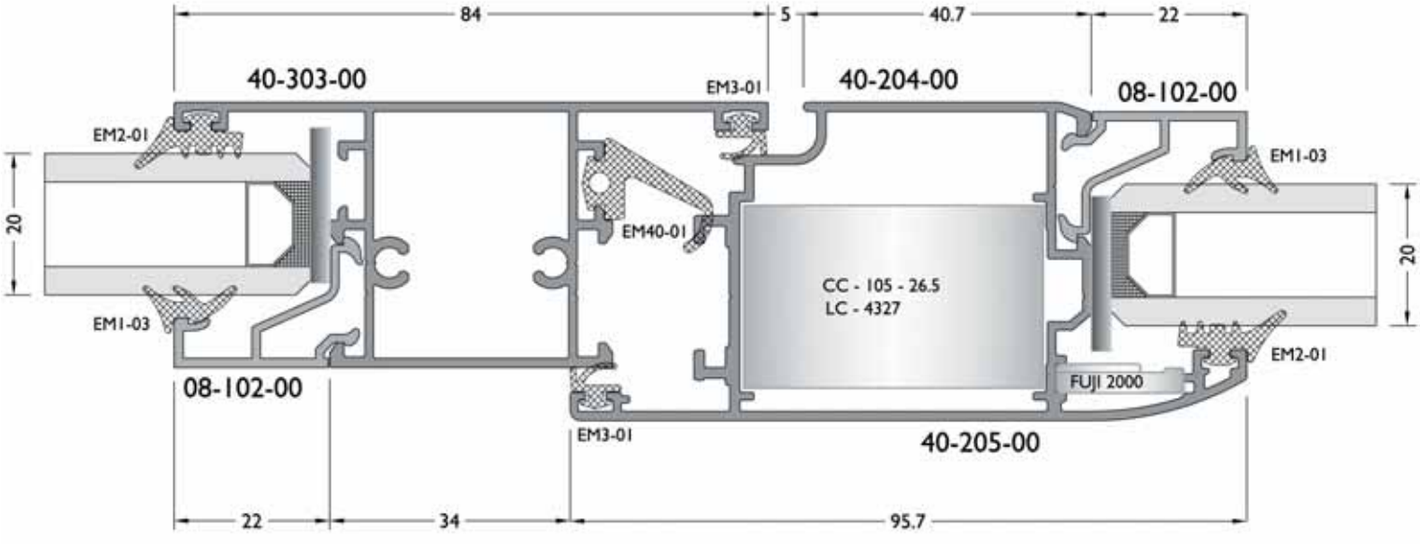




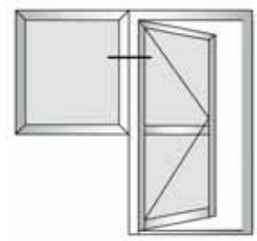
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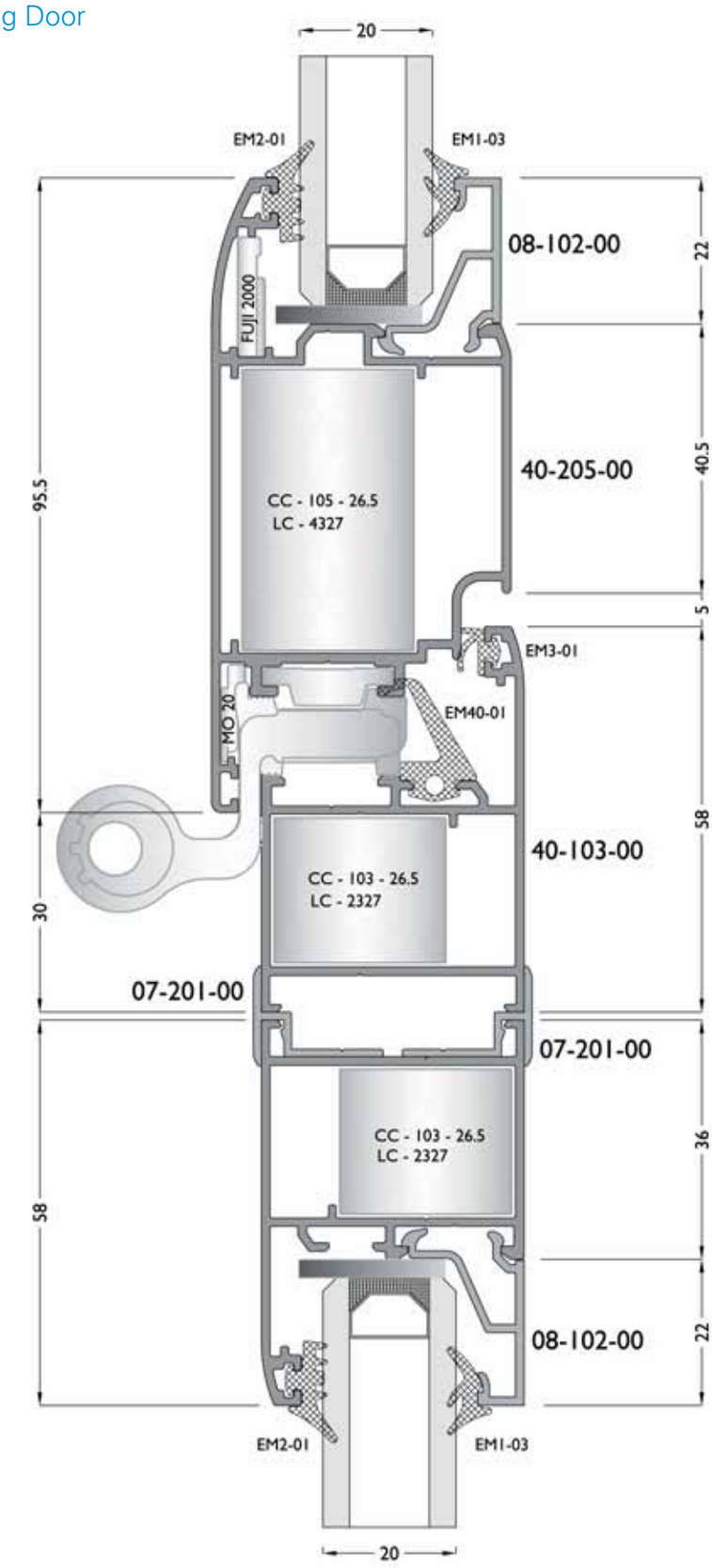


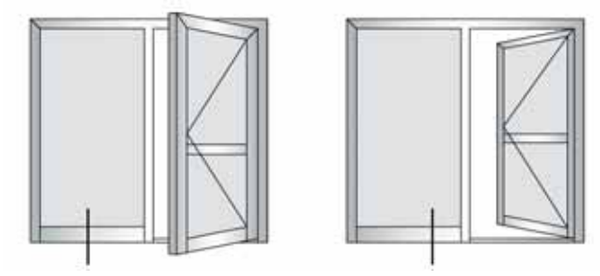
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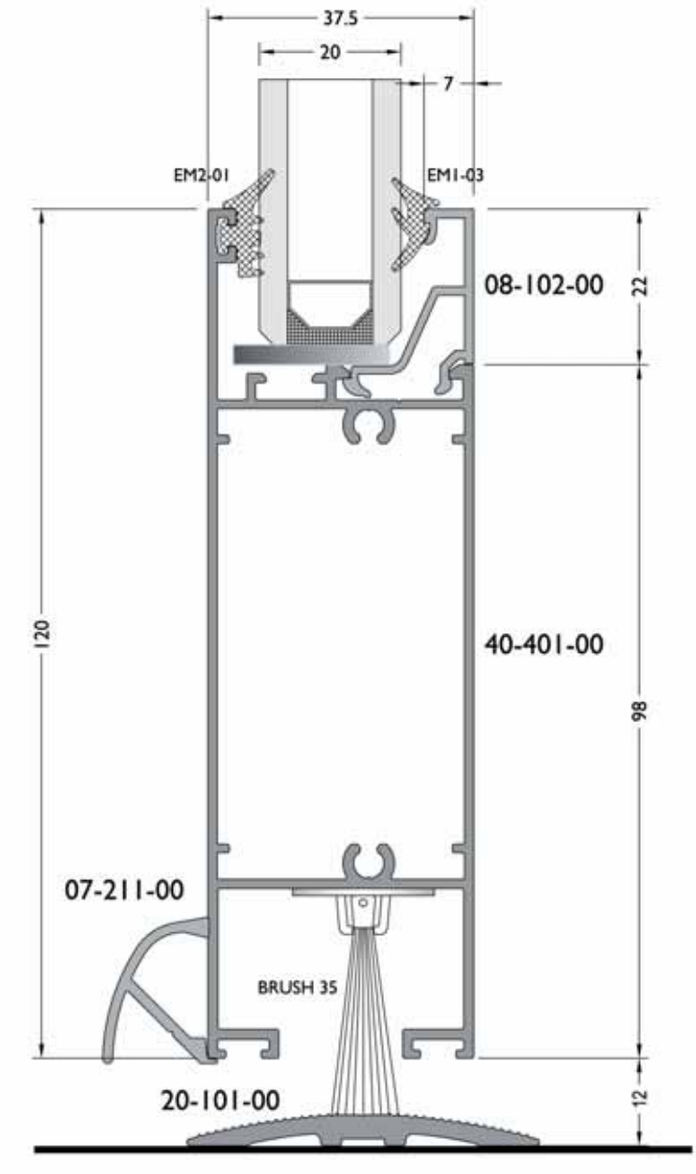
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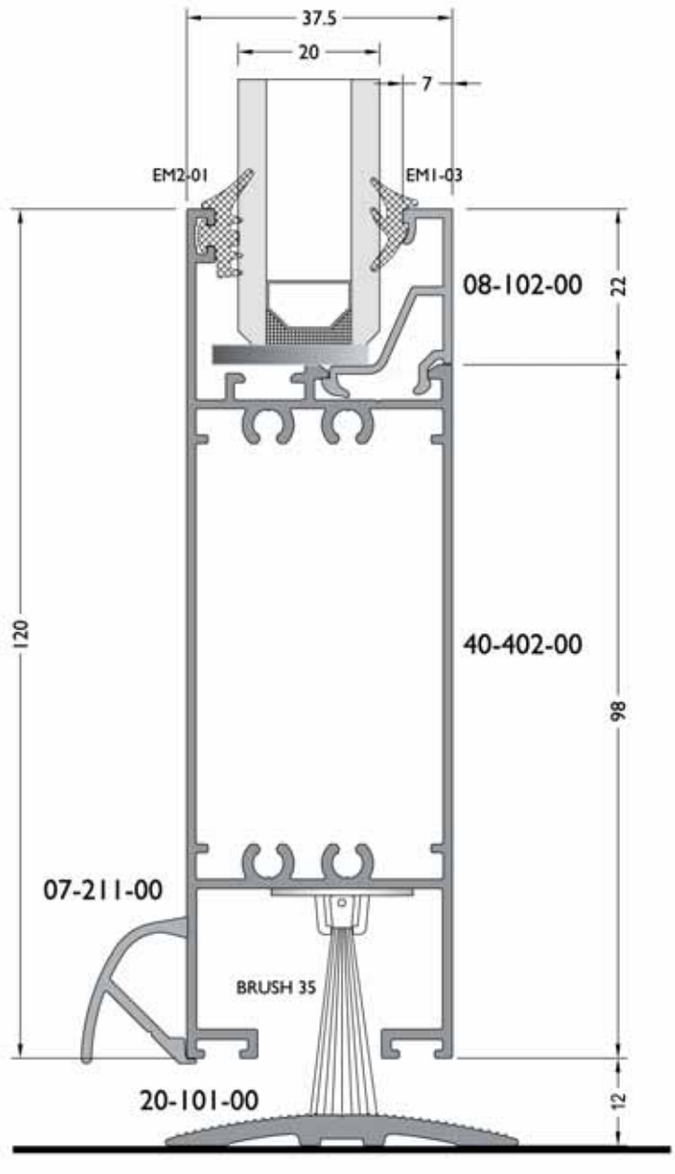


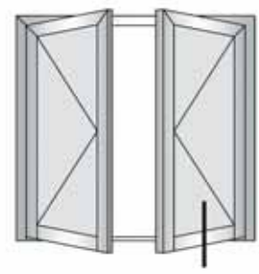


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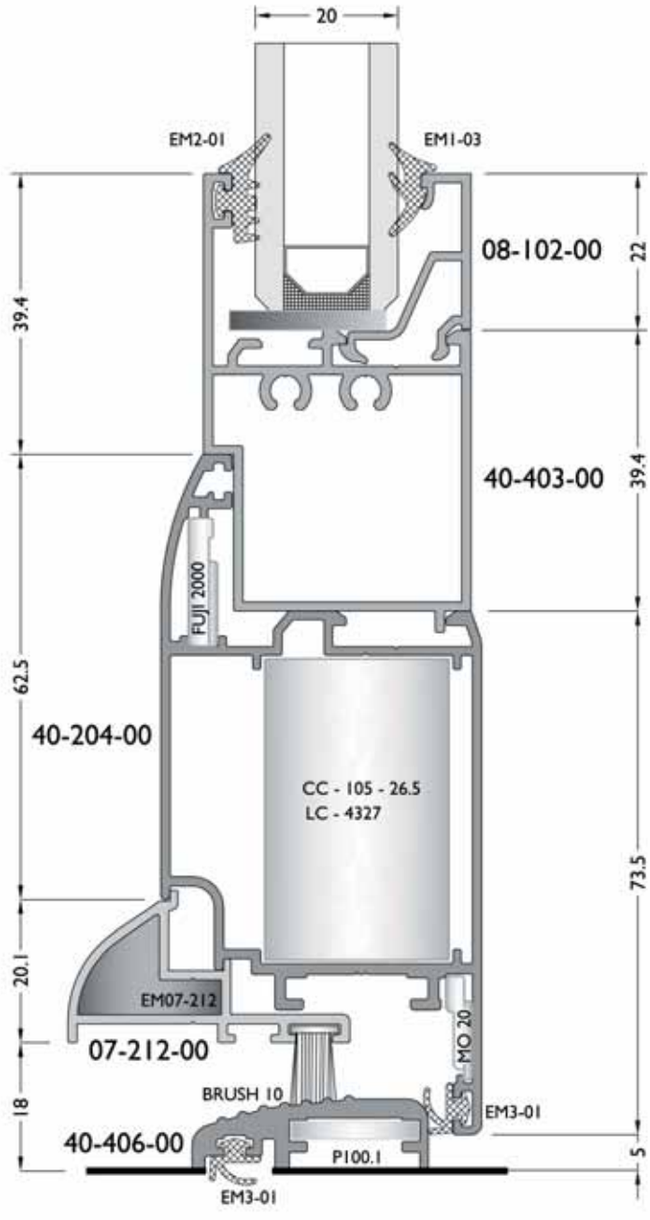


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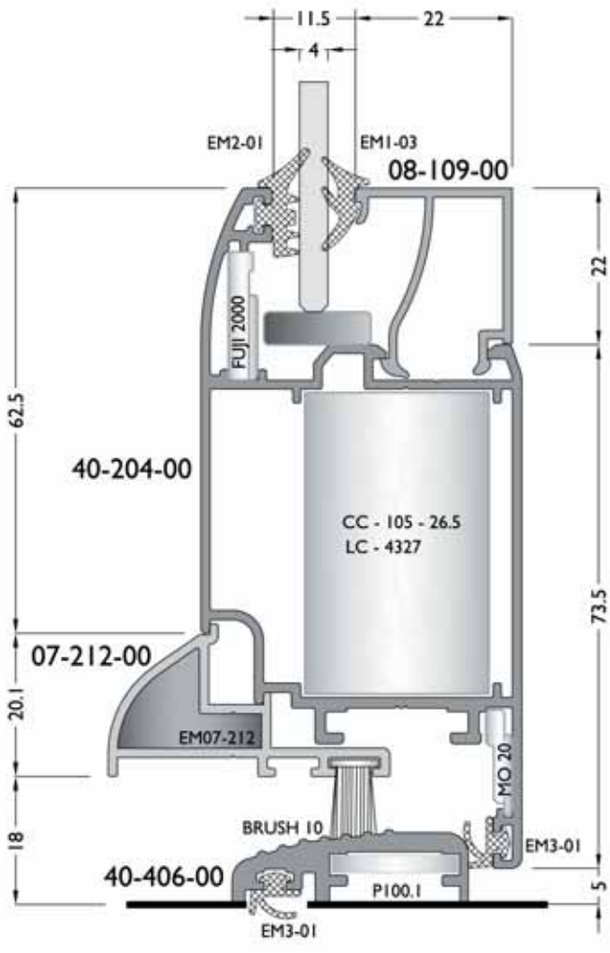


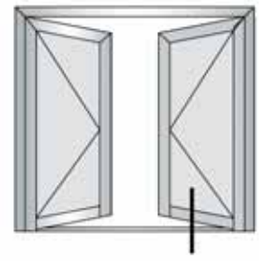


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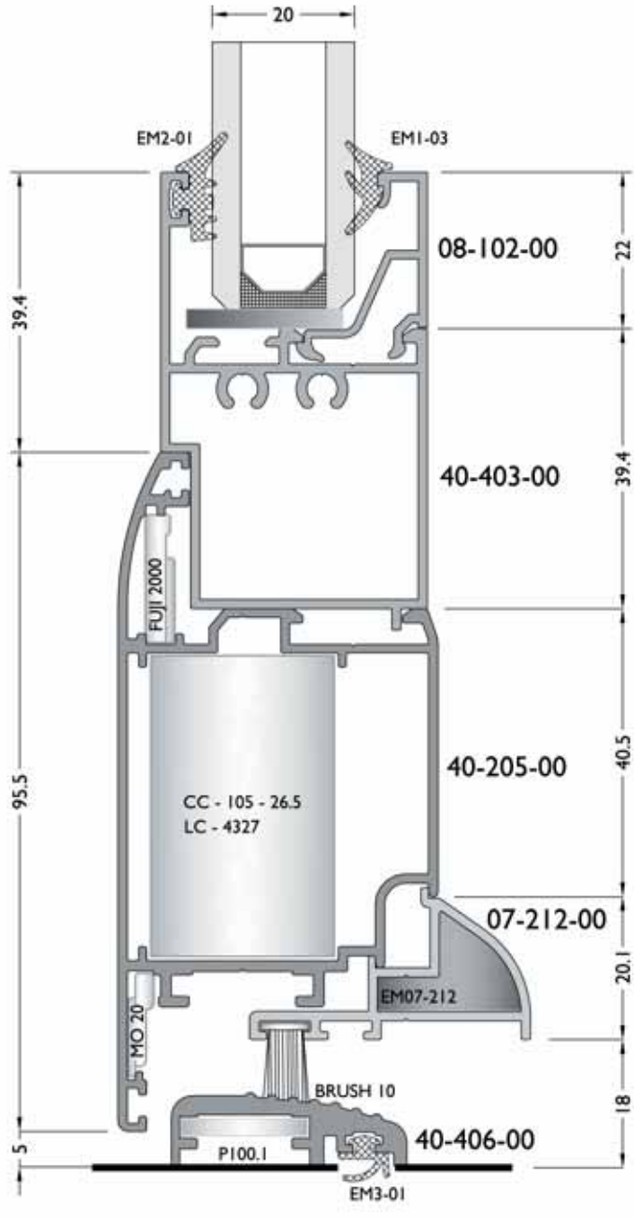


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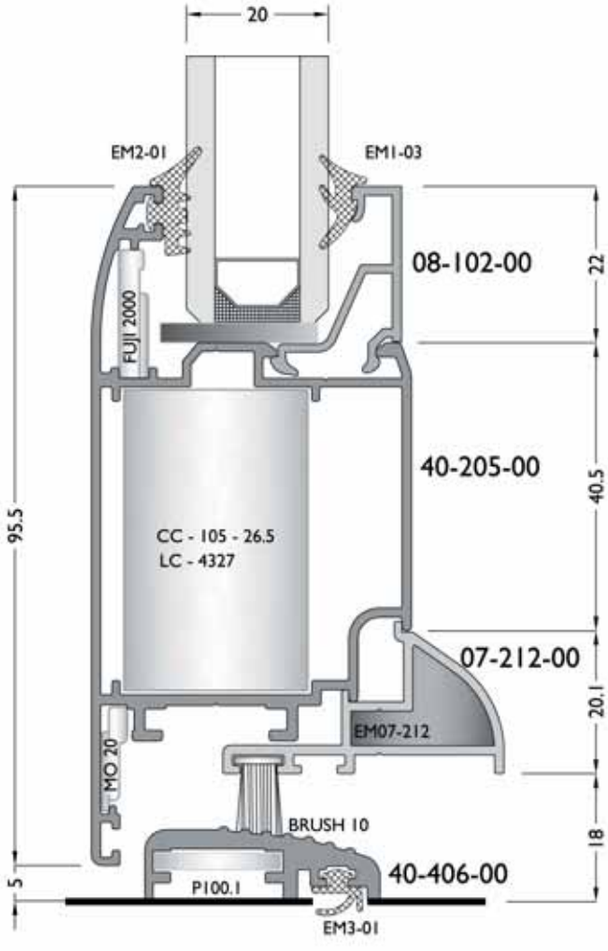


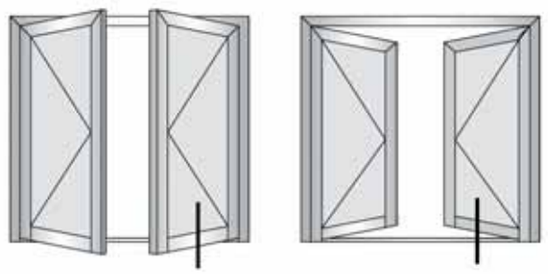


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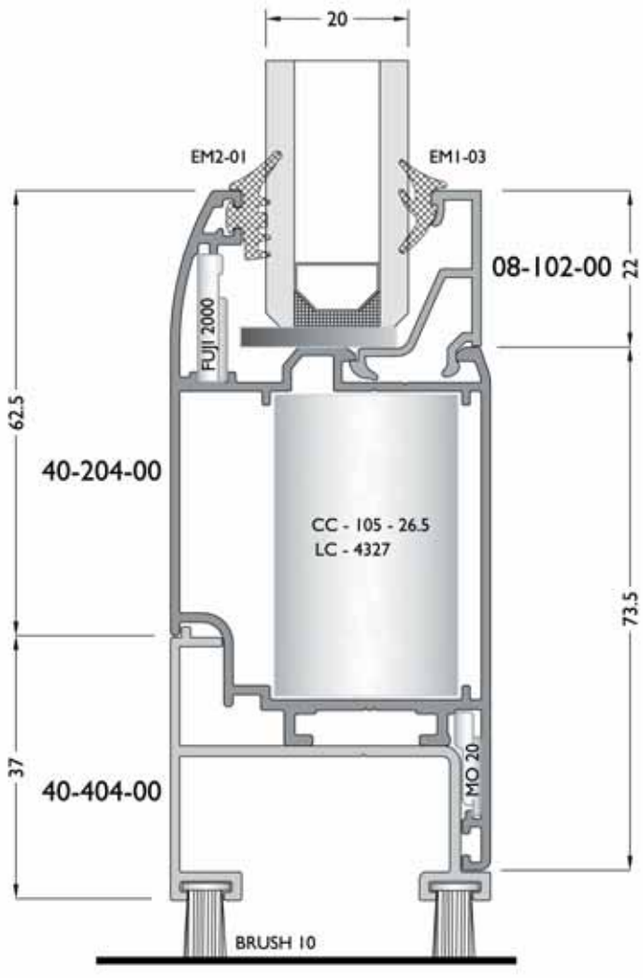


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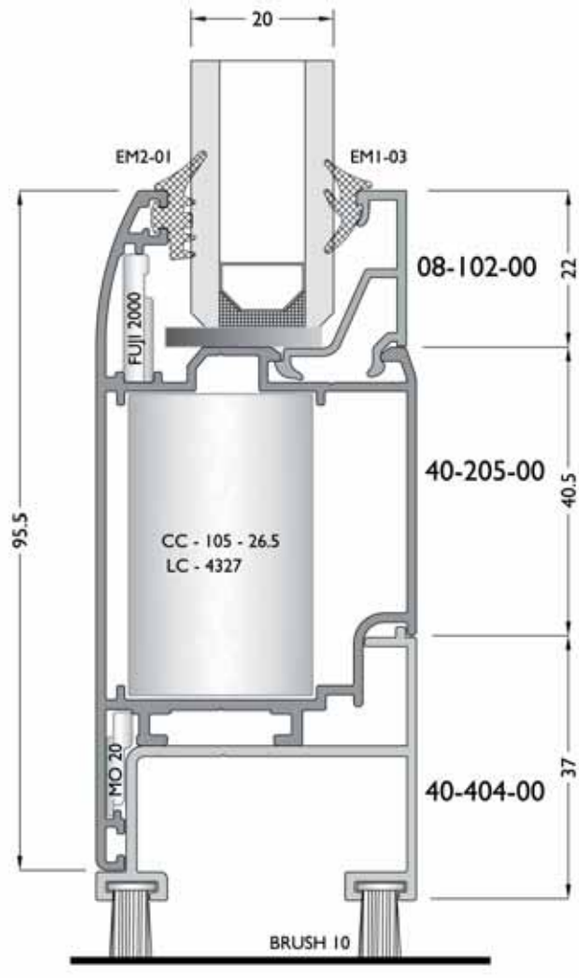




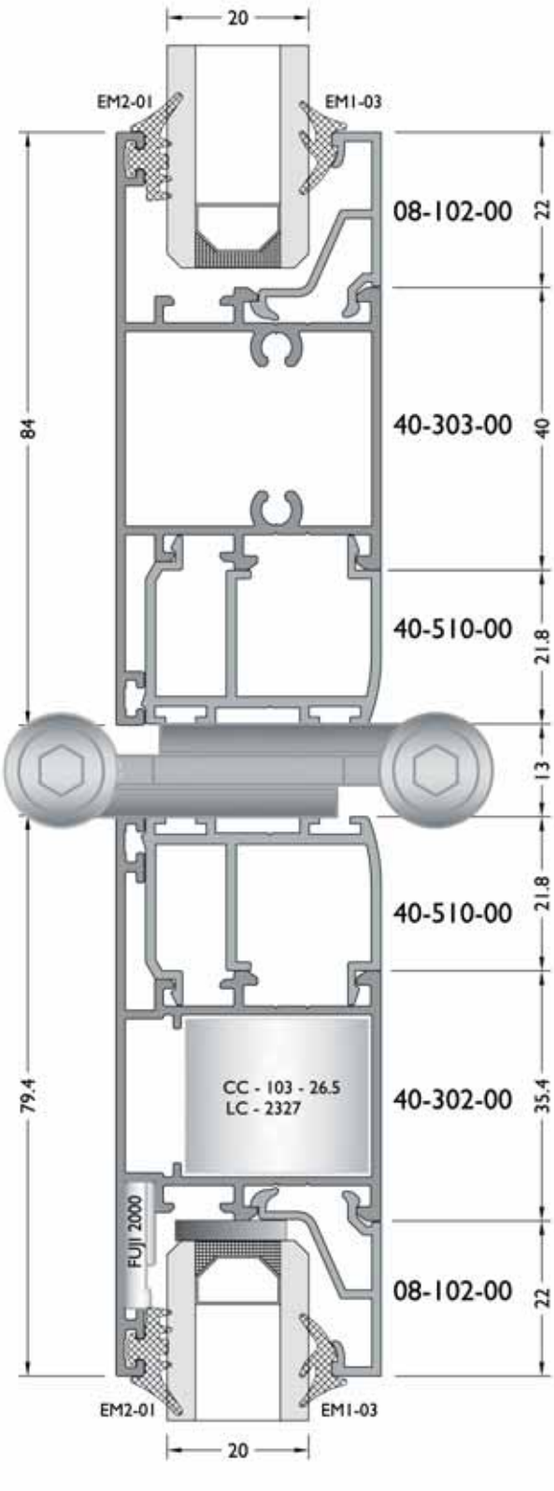
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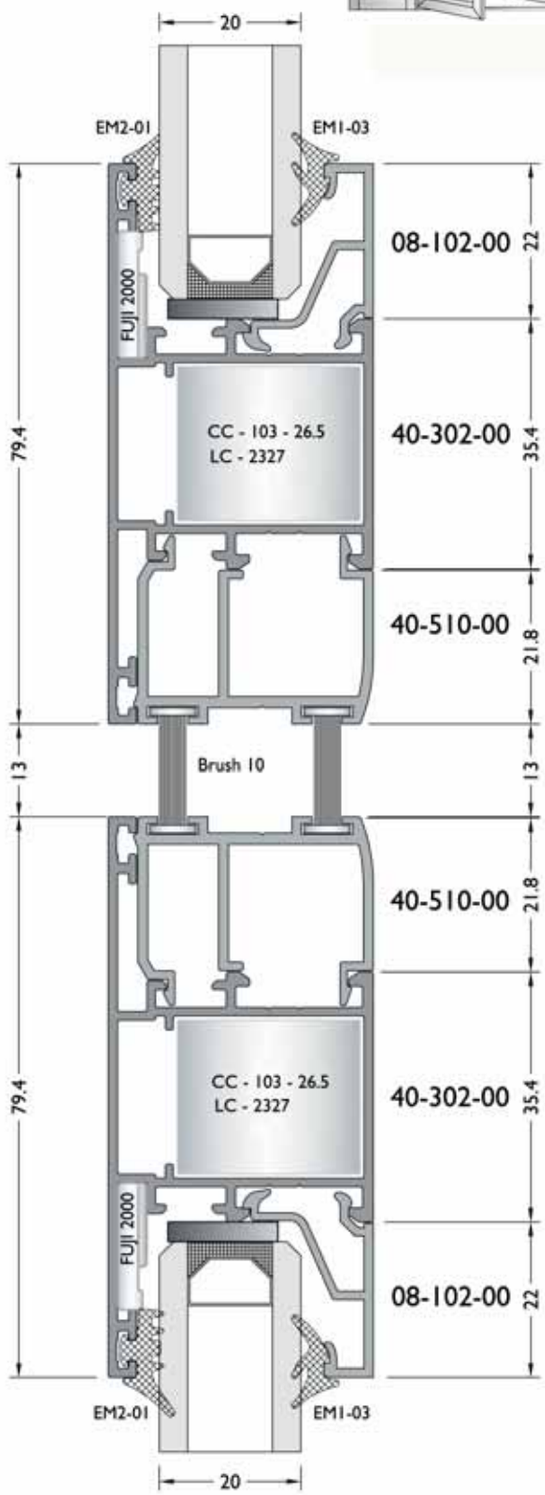


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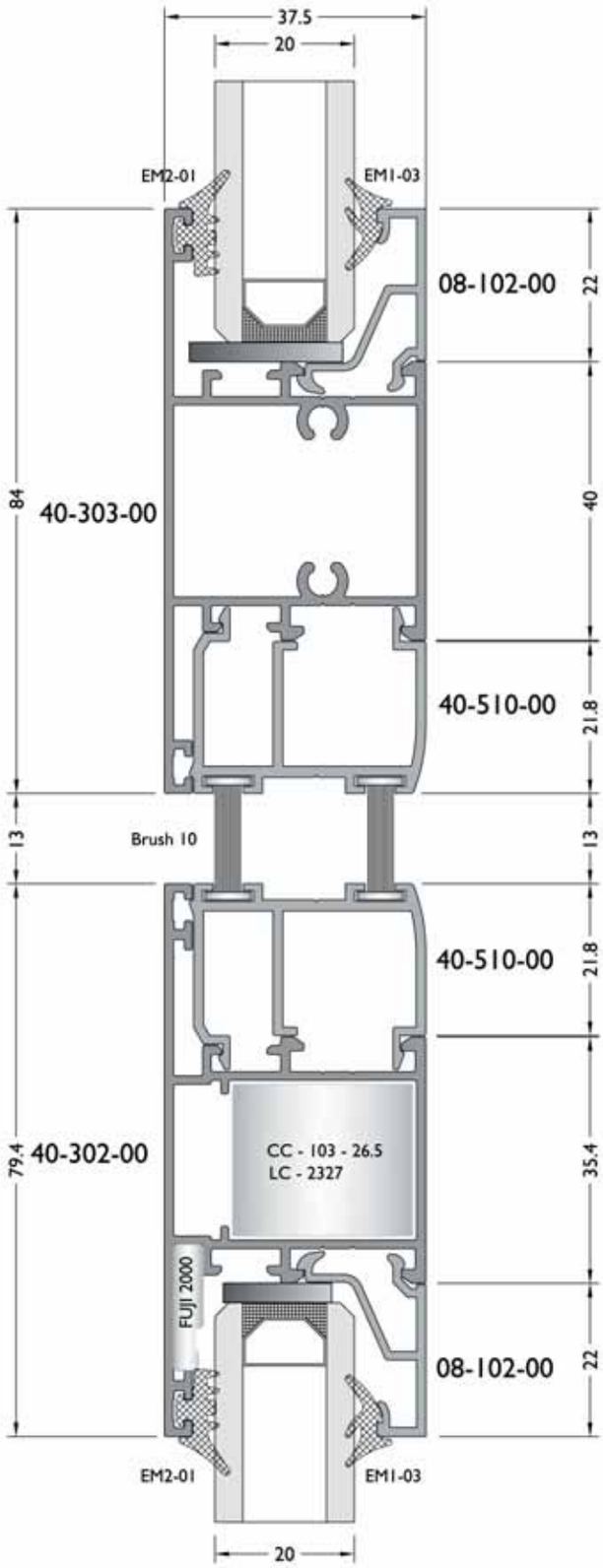


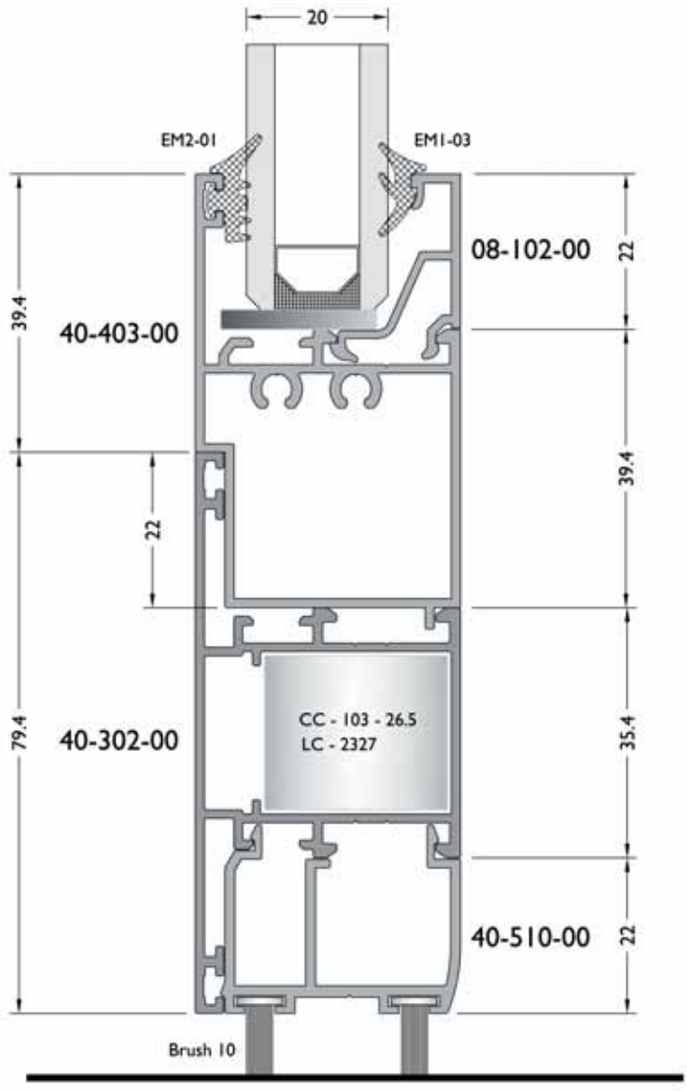



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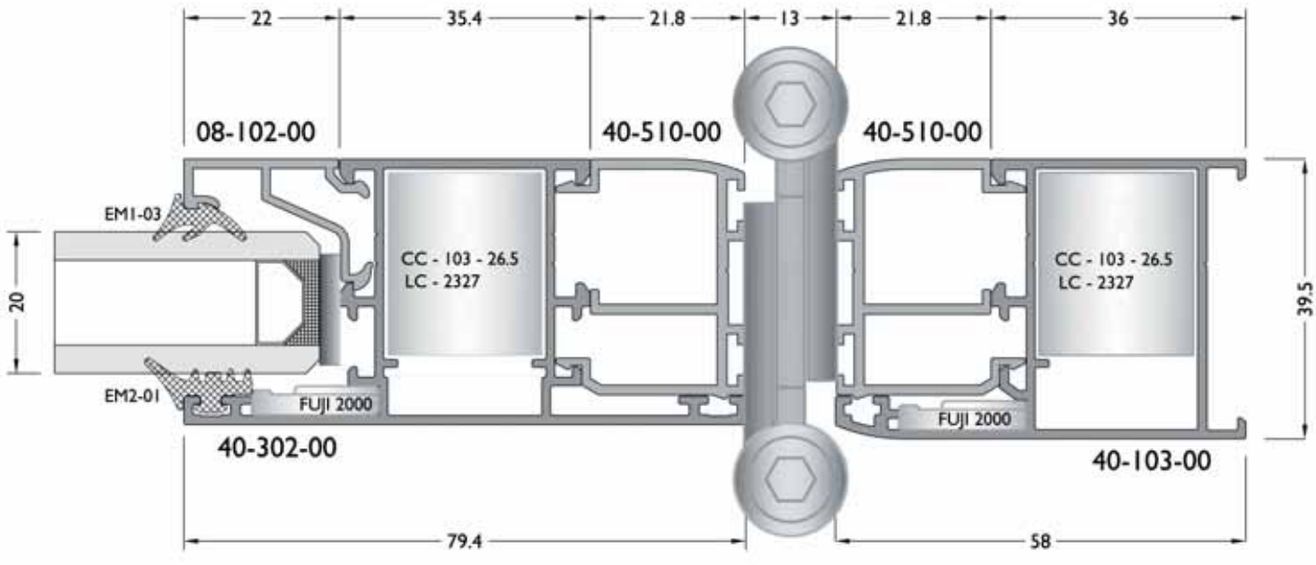

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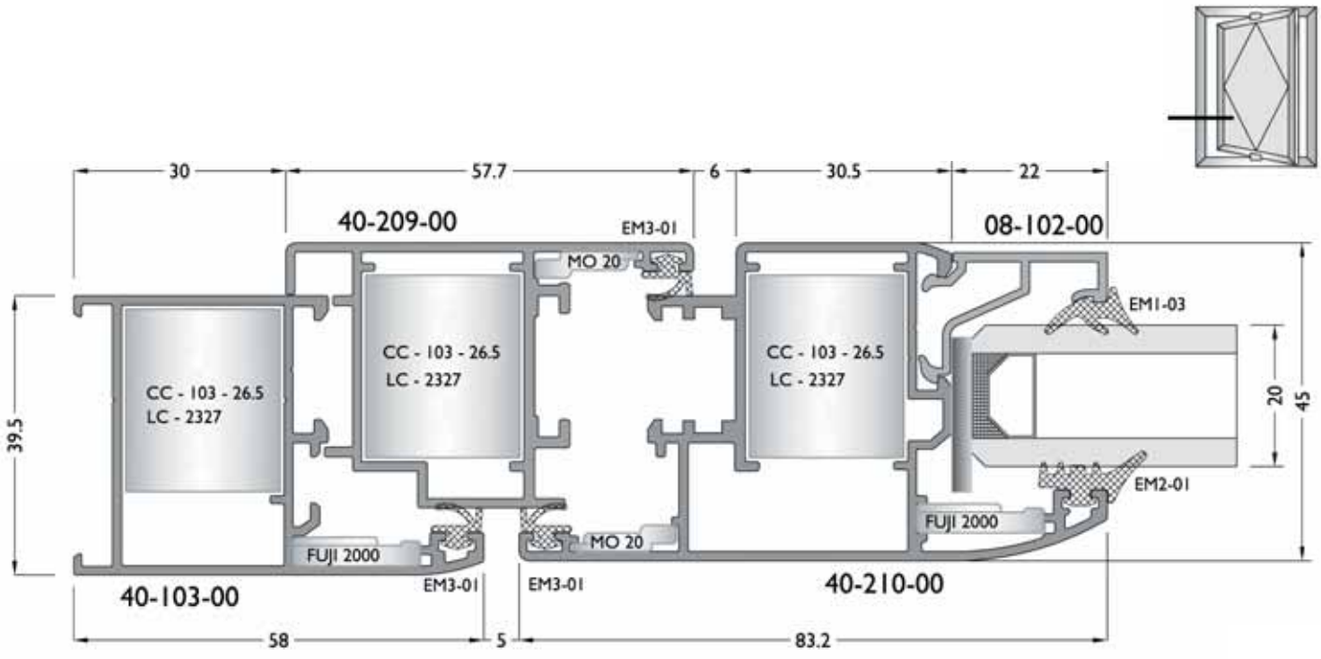


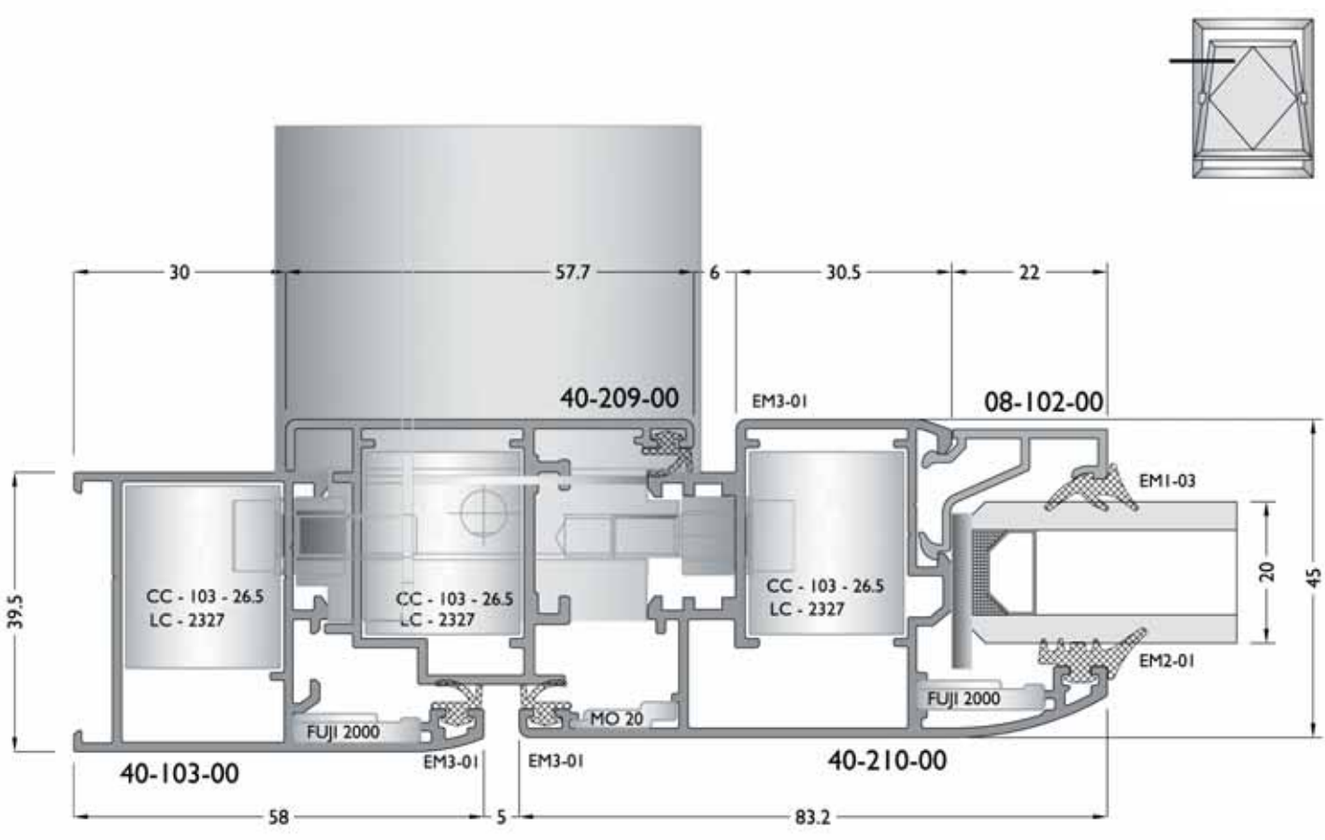

37.5
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EM1-03
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84
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40-510-00
21.8
13
Brush 10
13
40-510-00
21.8
79.4
40-302-00
CC - 103 - 26.5
LC - 2327
35.4
FUJI 2000
08-102-00
22
EM2-01
EM1-03
20


20
EM2-01
EM1-03
08-102-00
22
39.4
40-403-00
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LC - 2327
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22
Brush 10



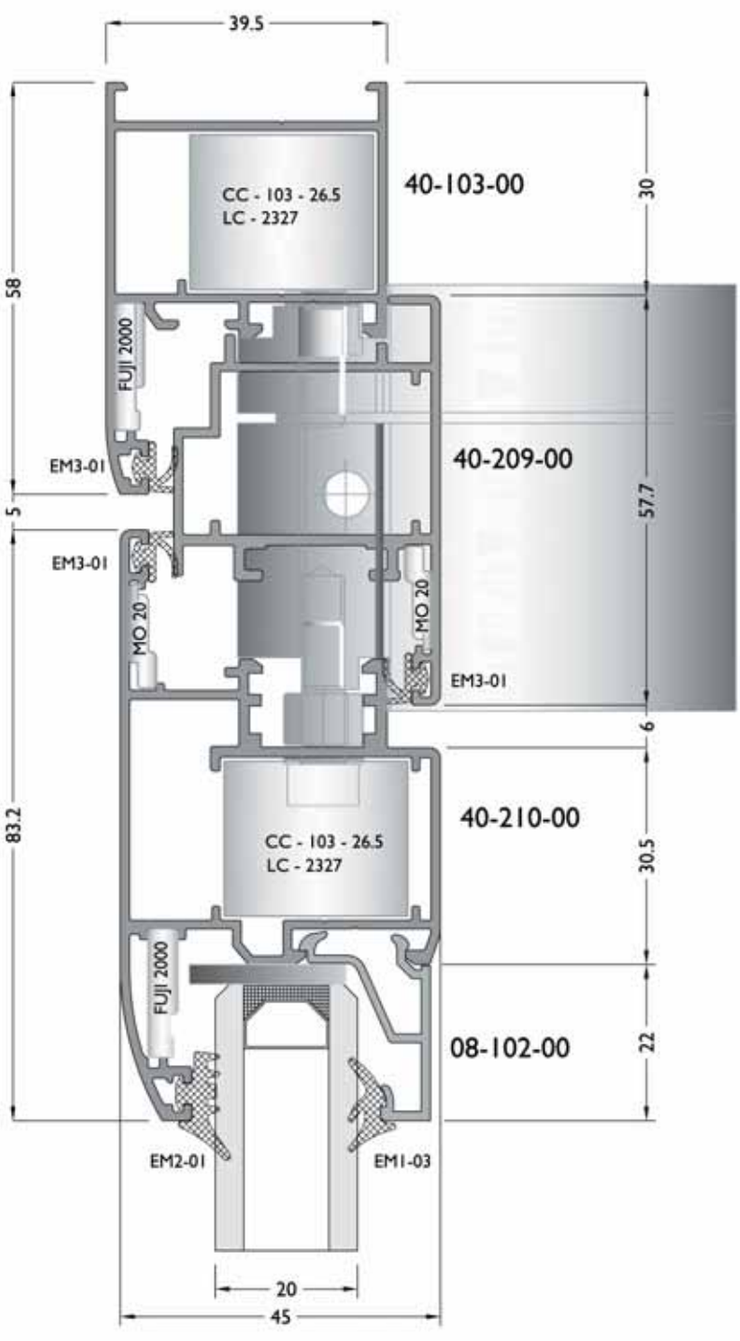

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EM2-01
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CC - 103 - 26.5
LC - 2327
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LC - 2327
39.5
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FUJI 2000
40-302-00
40-103-00
79.4
58

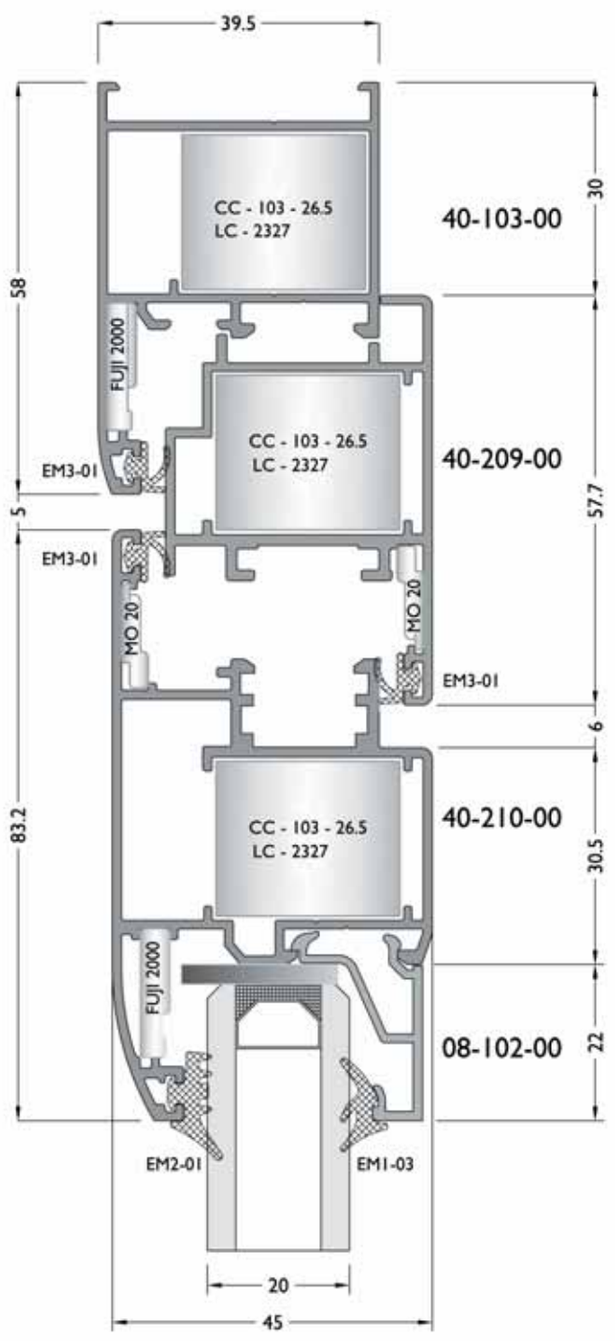

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EM1-03
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LC - 2327
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
39.5
20
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EM3-01
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58
5
83.2

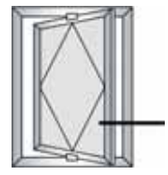

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EM1-03
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LC - 2327
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
39.5
20
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FUJI 2000
MO 20
EM3-01
EM3-01
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83.2

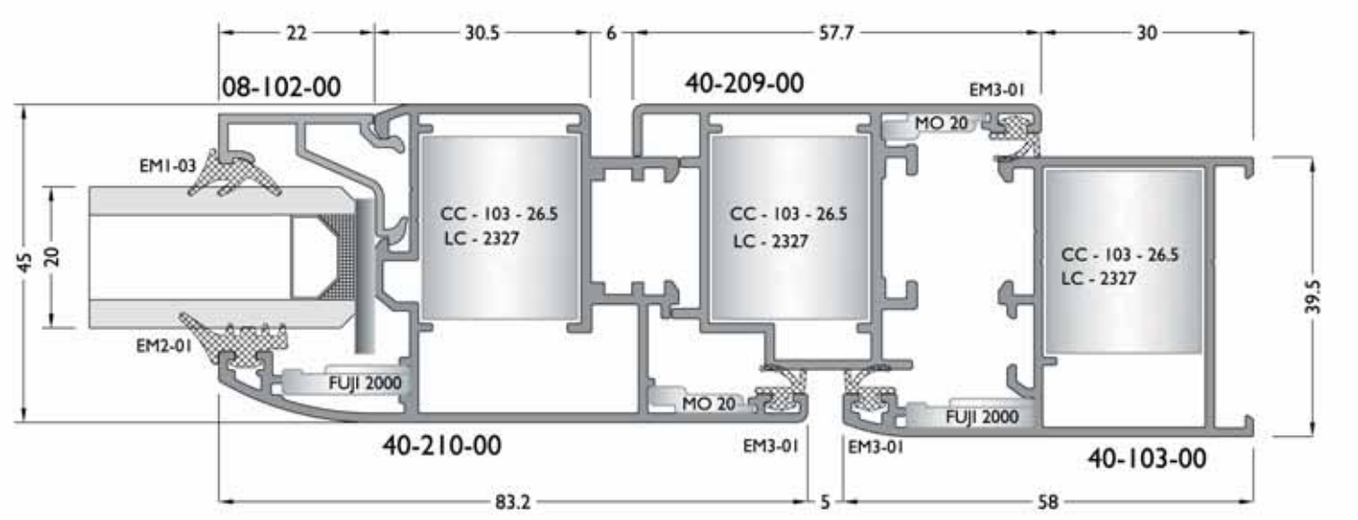


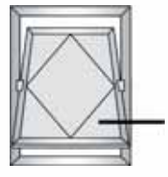


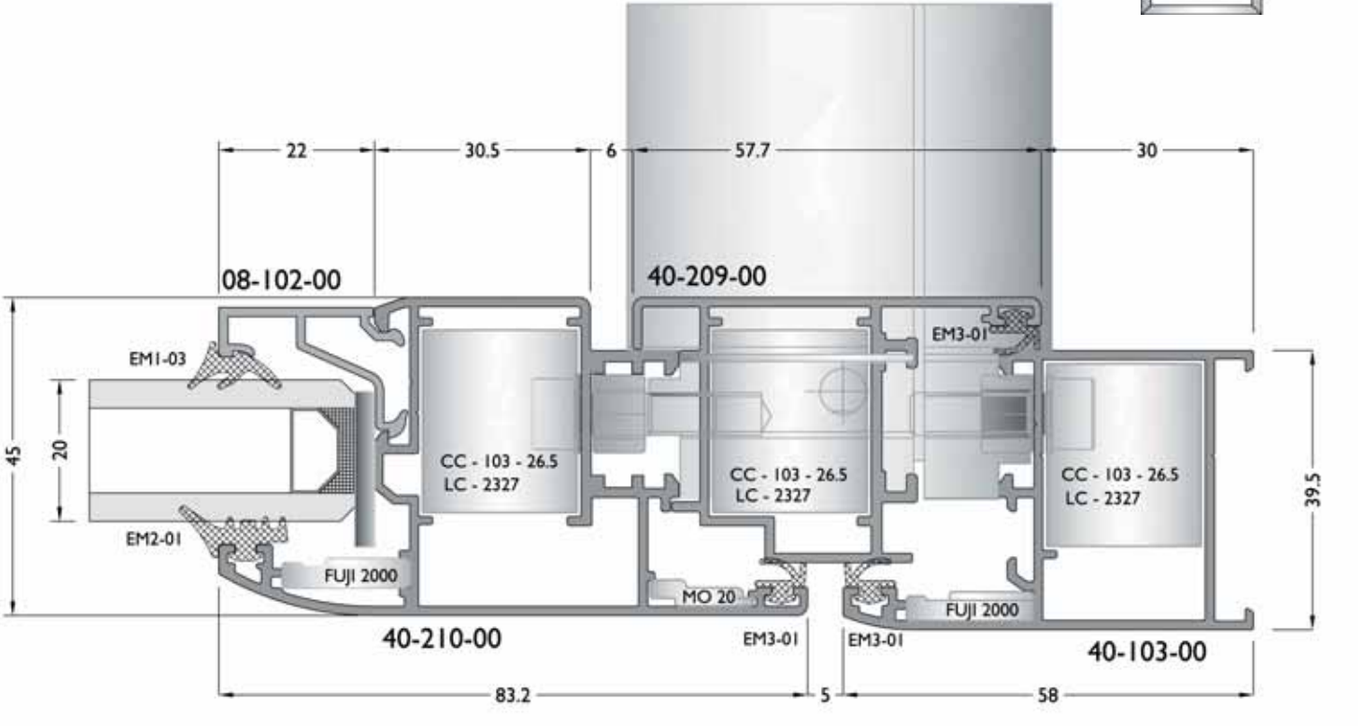

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30.5
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LC - 2327
40-103-00
40-209-00
40-210-00
08-102-00
FUJI 2000
EM3-01
MO 20
EM2-01
EM1-03
20
45


39.5
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83.2
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6
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57.7
30.5
22
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LC - 2327
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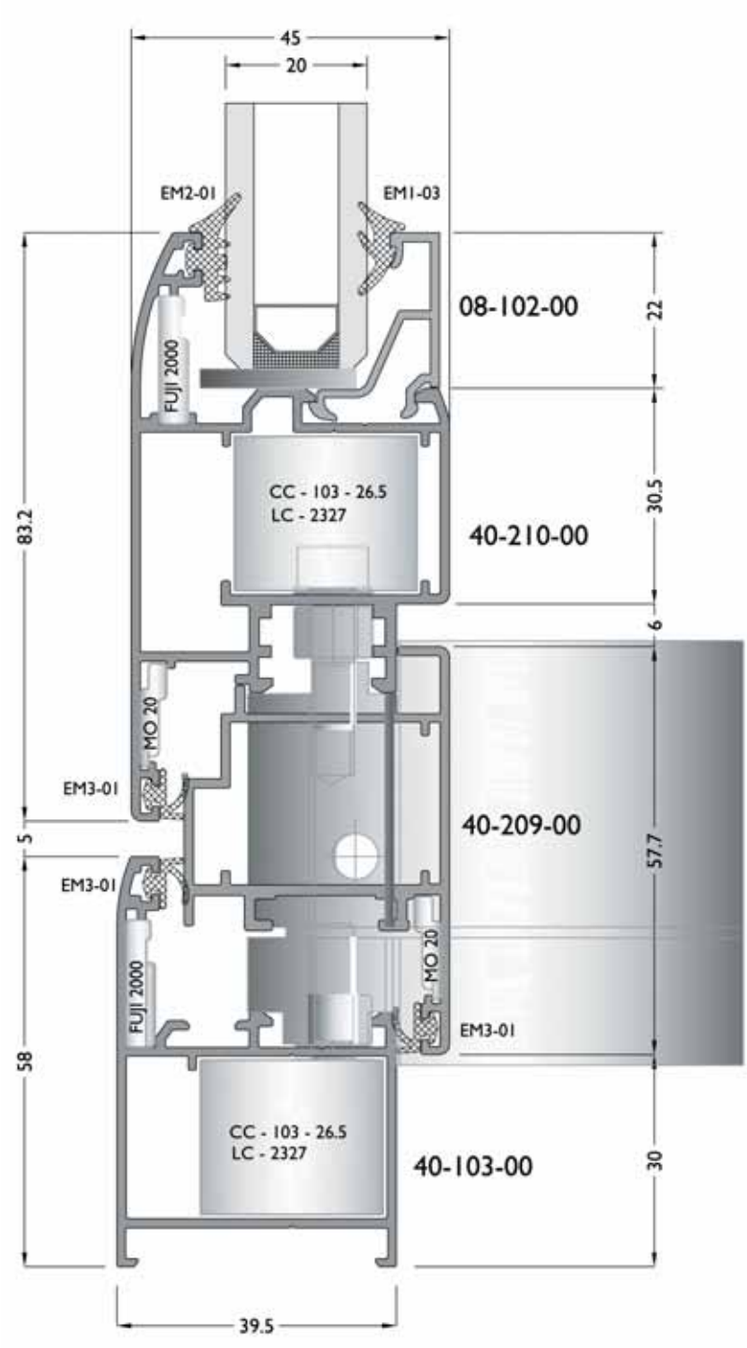

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40-209-00
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MO 20
EM1-03
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
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39.5
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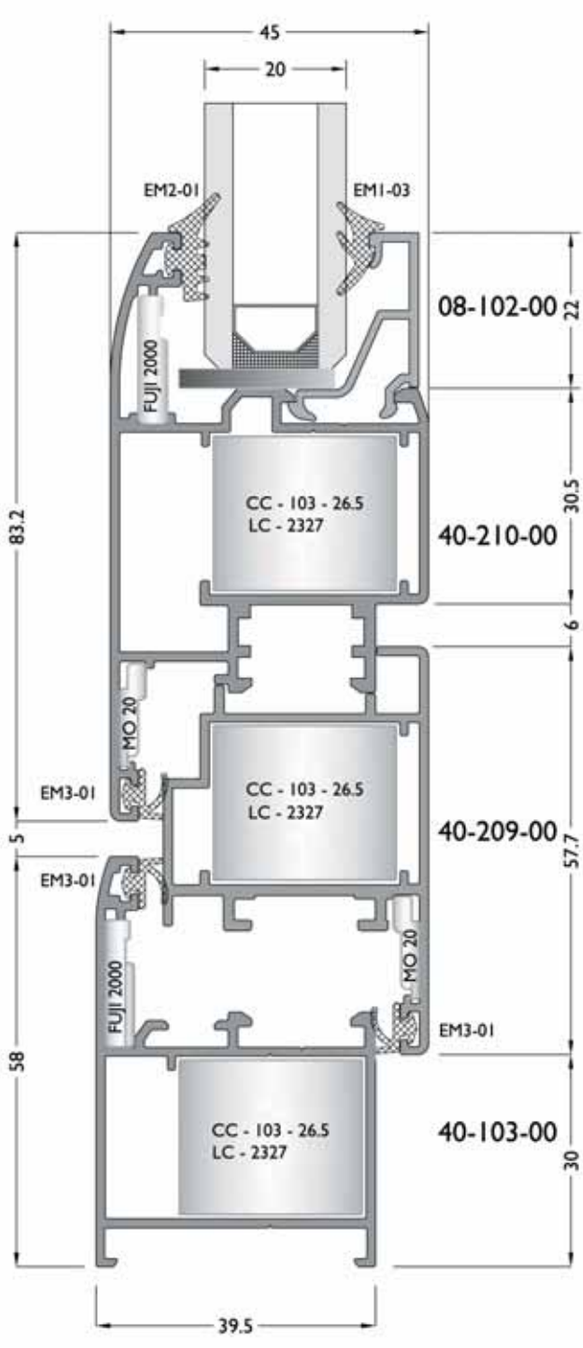



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57.7
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08-102-00
40-209-00
EM3-01
EM1-03
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
CC - 103 - 26.5
LC - 2327
45
20
39.5
EM2-01
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MO 20
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EM3-01
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83.2
5
58



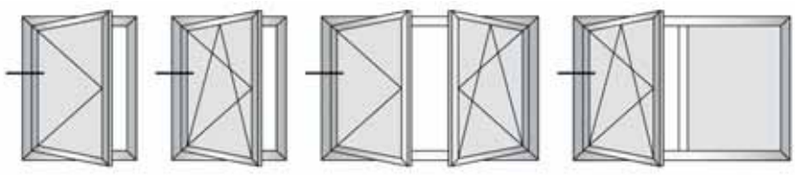


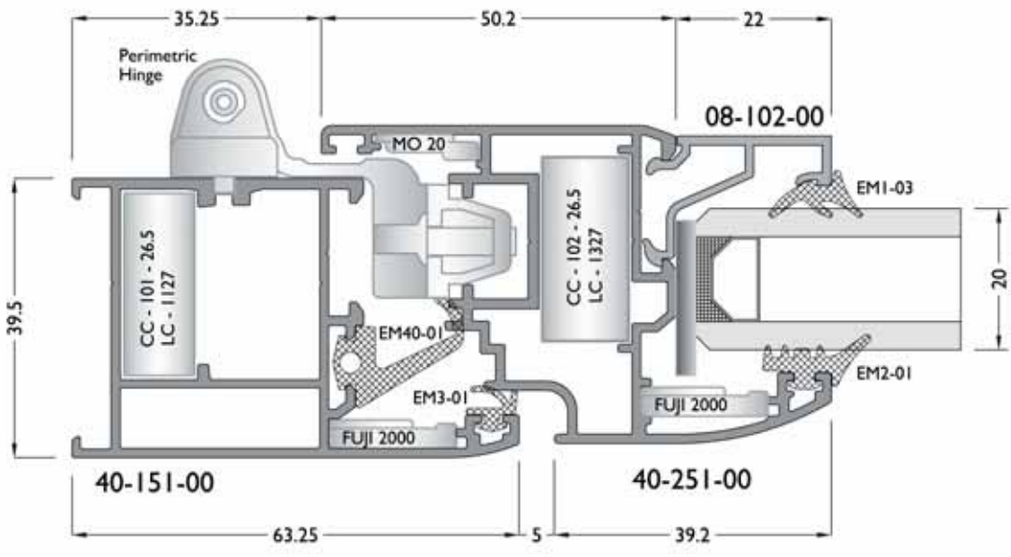

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EM1-03
08-102-00
22
FUJI 2000
CC - 103 - 26.5
LC - 2327
40-210-00
30.5
6
MO 20
EM3-01
40-209-00
57.7
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EM3-01
FUJI 2000
MO 20
EM3-01
83.2
58
CC - 103 - 26.5
LC - 2327
40-103-00
30
39.5

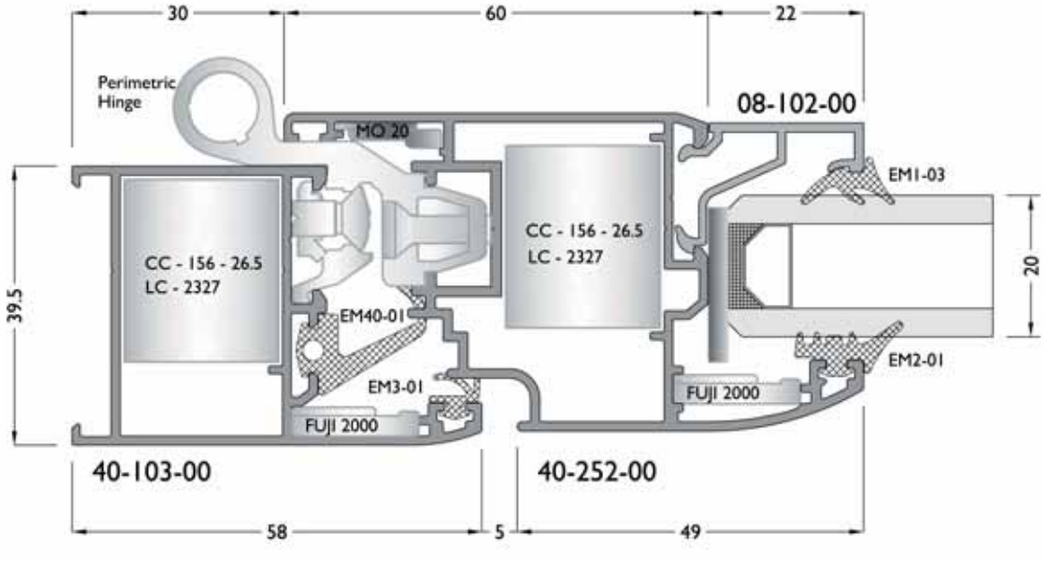

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EM2-01
EM1-03
08-102-00
22
FUJI 2000
CC - 103 - 26.5
LC - 2327
40-210-00
30.5
6
MO 20
EM3-01
40-209-00
57.7
5
EM3-01
FUJI 2000
MO 20
EM3-01
83.2
58
CC - 103 - 26.5
LC - 2327
40-103-00
30
39.5

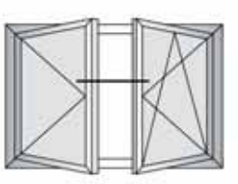
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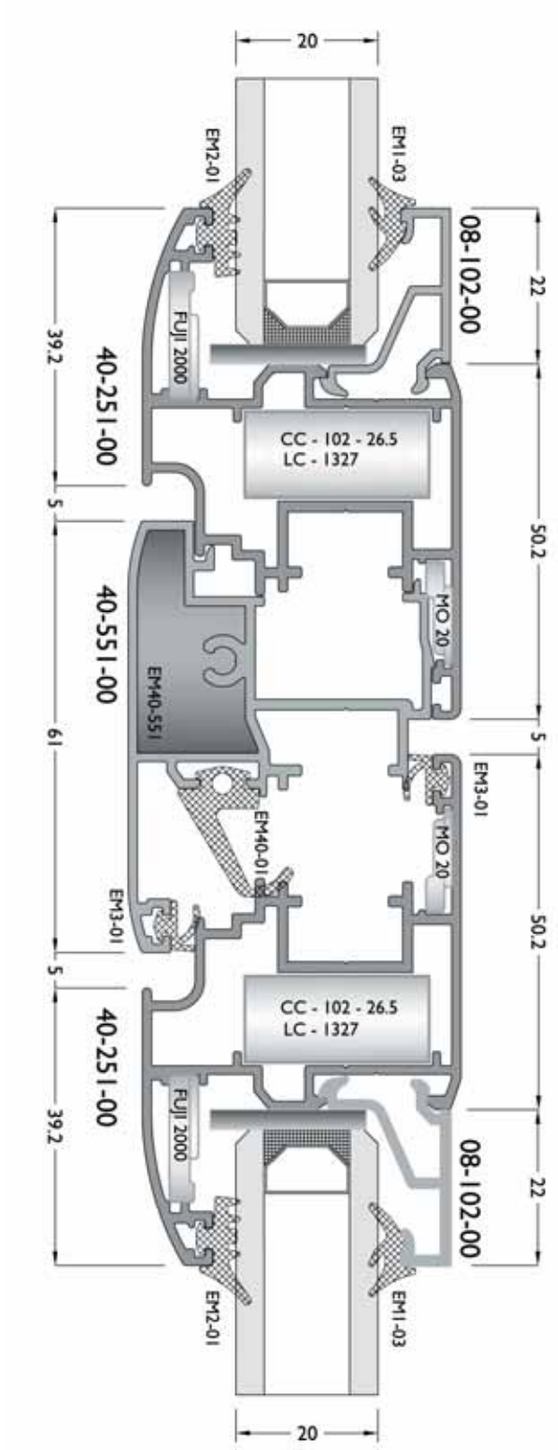
Perimetric**details**

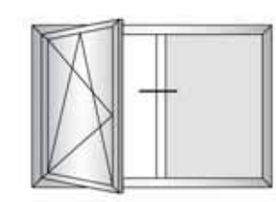


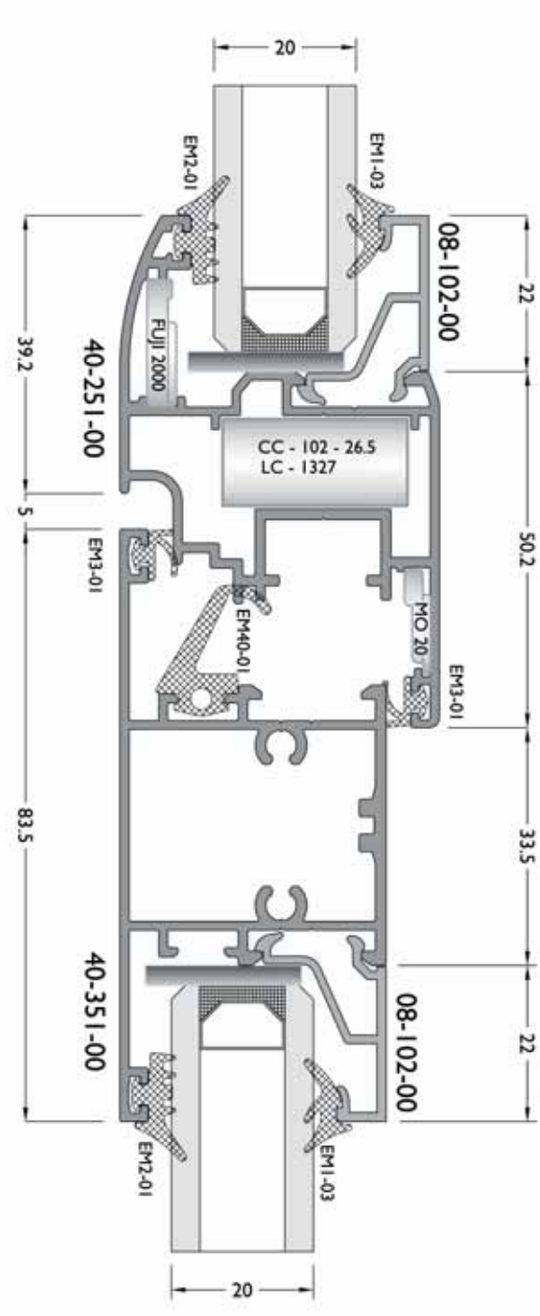

35.25
50.2
22
Perimetric Hinge
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MO 20
EM1-03
CC - 101 - 26.5
LC - 1127
CC - 102 - 26.5
LC - 1327
39.5
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EM3-01
FUJI 2000
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40-251-00
63.25
5
39.2

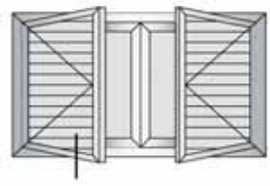

30
60
22
Perimetric Hinge
08-102-00
MO 20
EM1-03
CC - 156 - 26.5
LC - 2327
CC - 156 - 26.5
LC - 2327
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EM3-01
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40-103-00
40-252-00
58
5
49



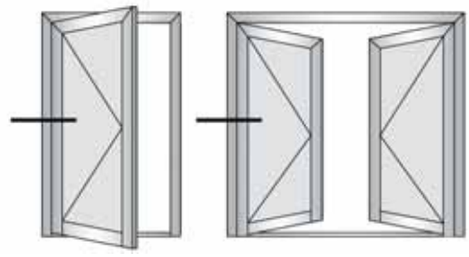

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40-251-00
CC - 102 - 26.5
LC - 1327
5
50.2
MO 20
40-551-00
EM40-551
61
EM3-01
EM40-01
MO 20
5
50.2
EM3-01
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EM2-01
EM1-03
20



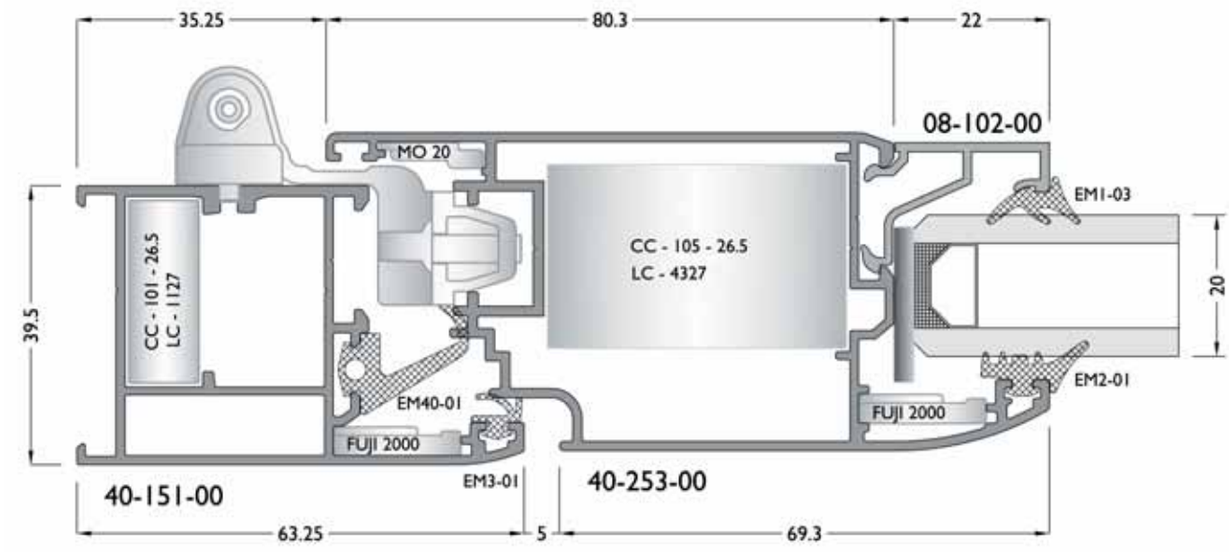

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EM2-01
EM1-03
08-102-00
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40-251-00
CC - 102 - 26.5
LC - 1327
5
50.2
EM3-01
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83.5
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08-102-00
22
EM2-01
EM1-03
20



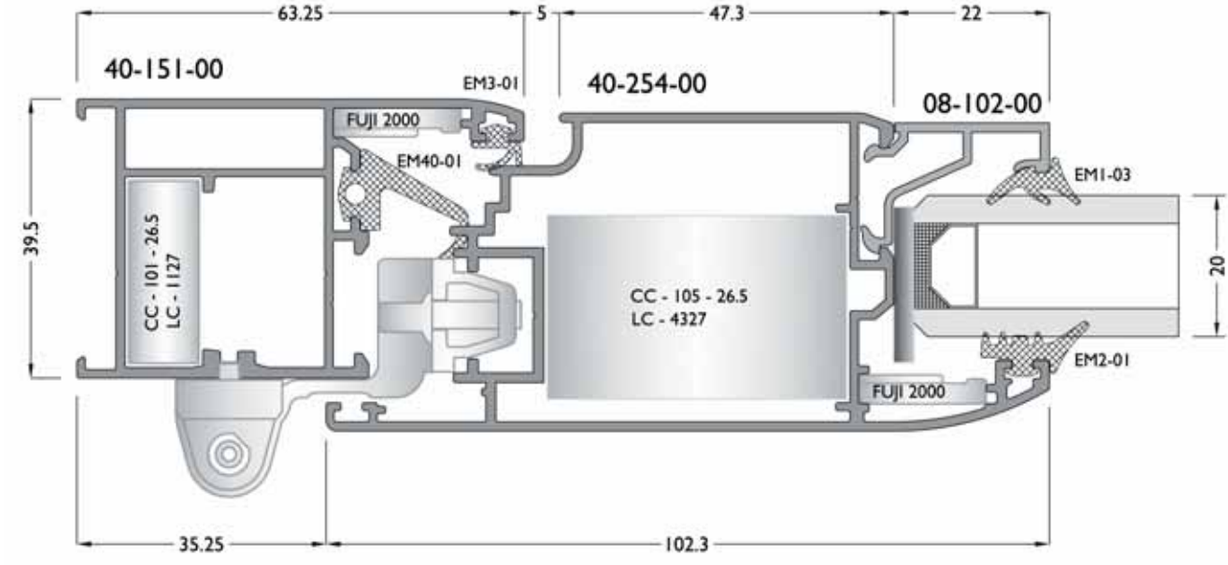
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LC - 2327
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MO 20
EM3-01
CC - 101 - 26.5
LC - 1127
COVER
160
20
EM2-01
EM1-03
FUJI 2000
08-102-00
22
CC - 102 - 26.5
LC - 1327
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EM3-01
EM40-01
FUJI 2000
MO 20
EM3-01
CC - 101 - 26.5
LC - 1127
18

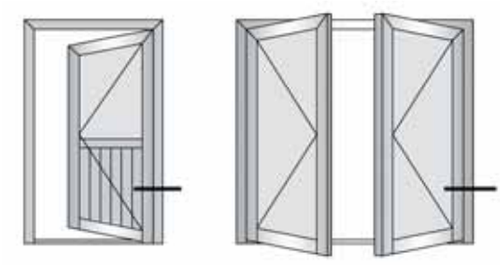


Inside Opening Door

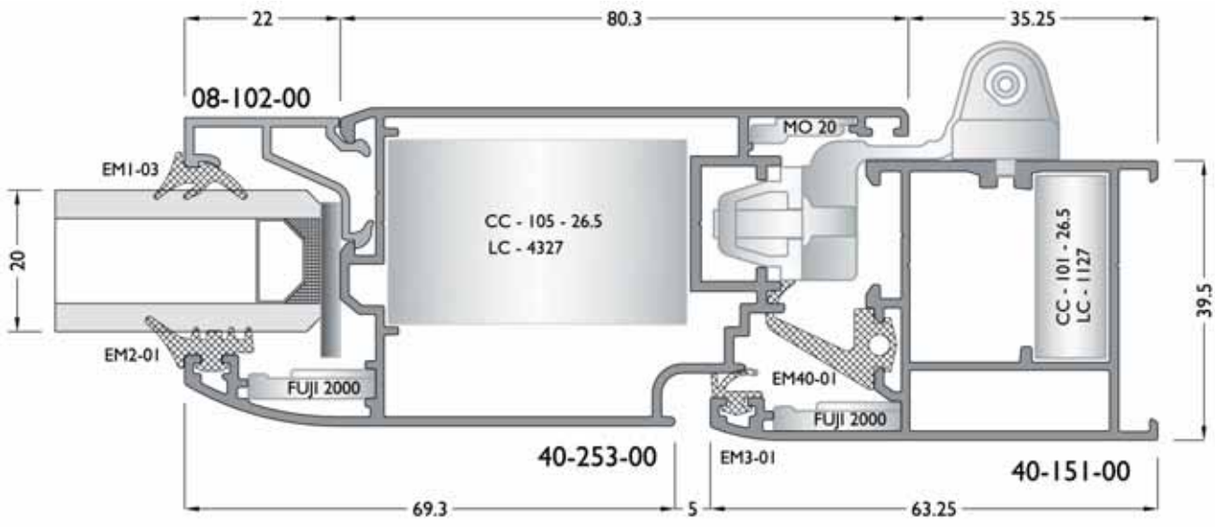


Outside Opening Door

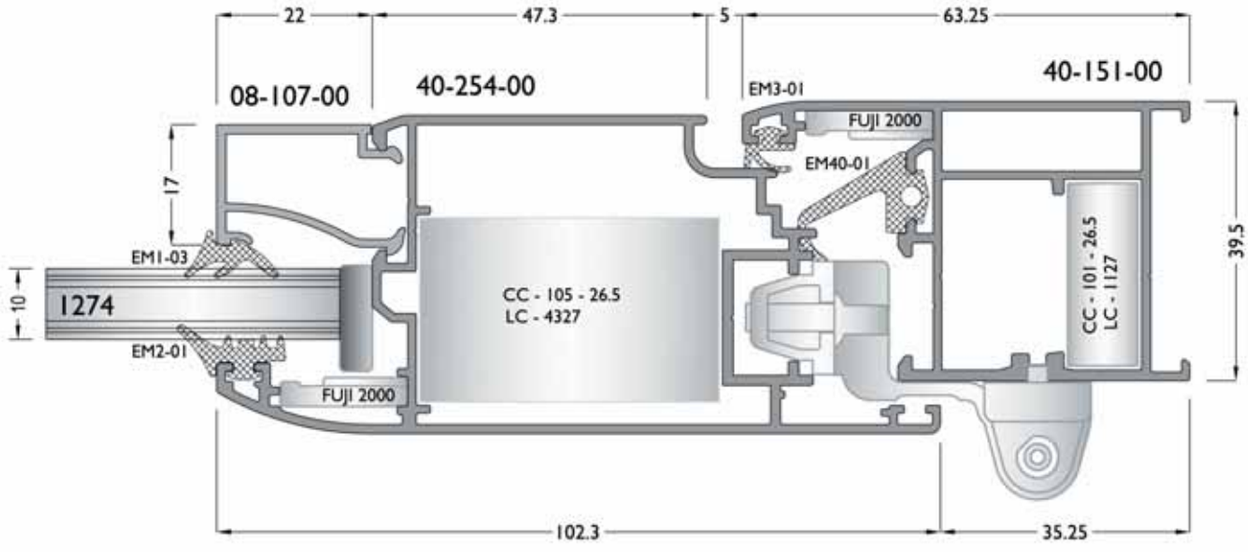


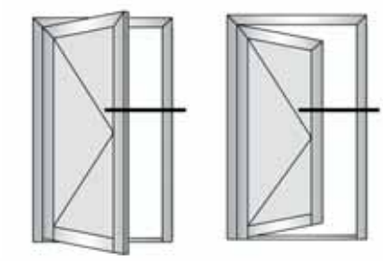


Inside Opening Door

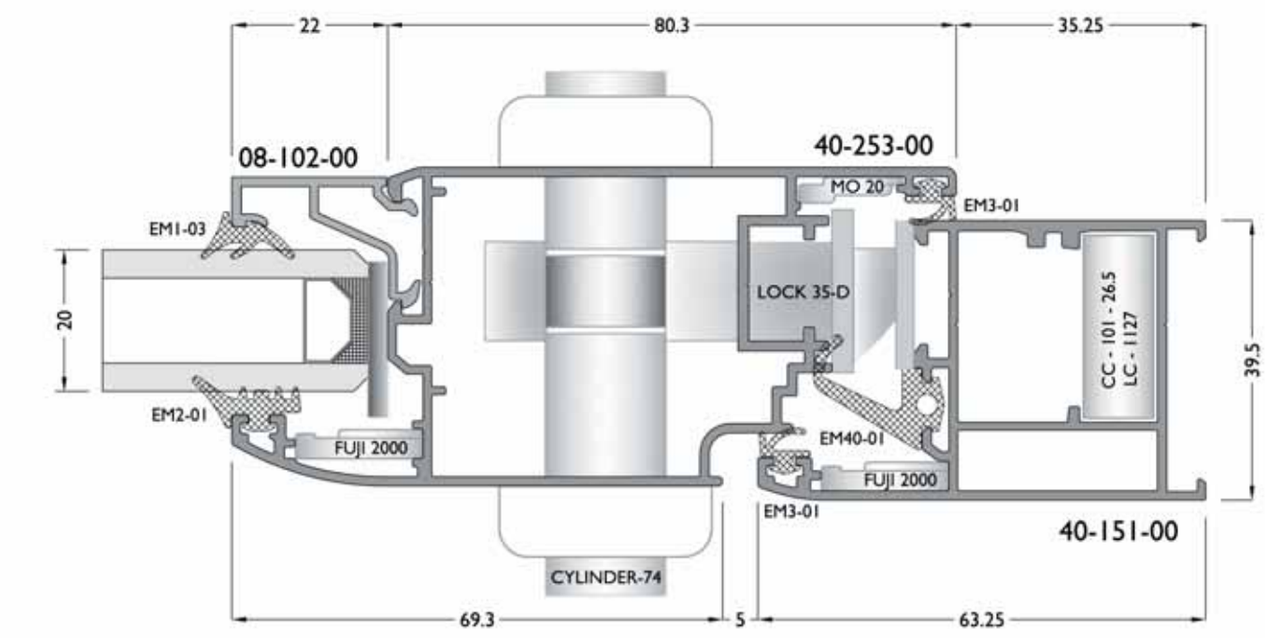


Outside Opening Door

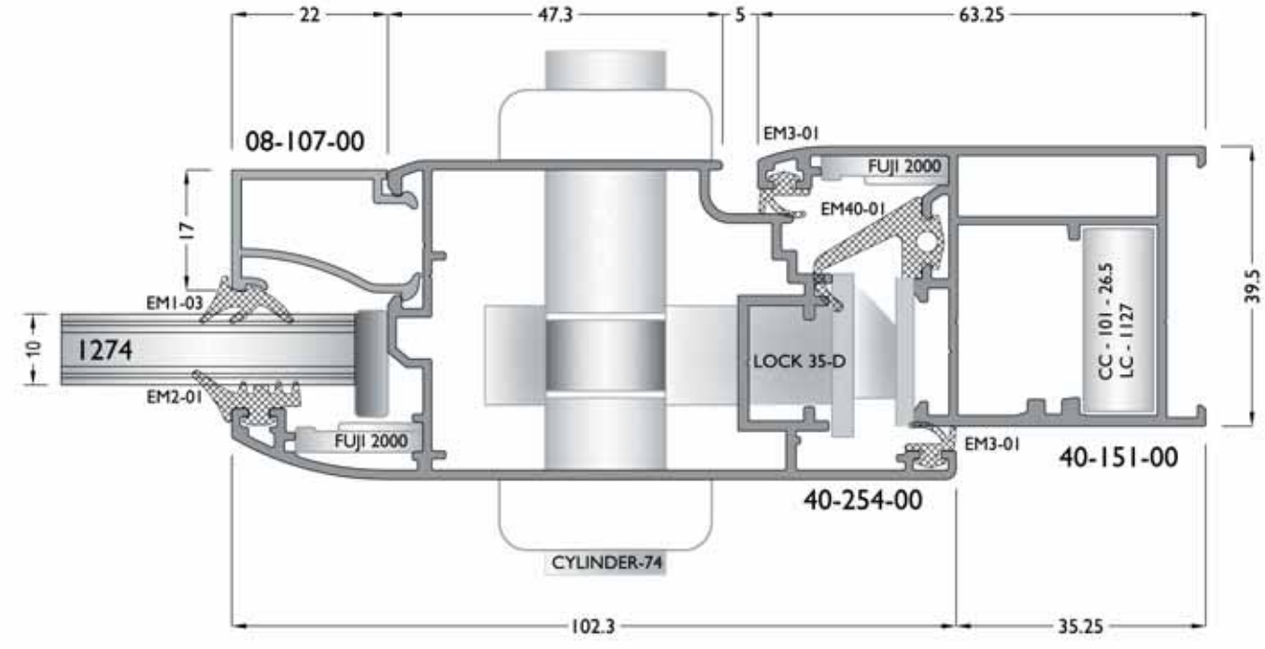




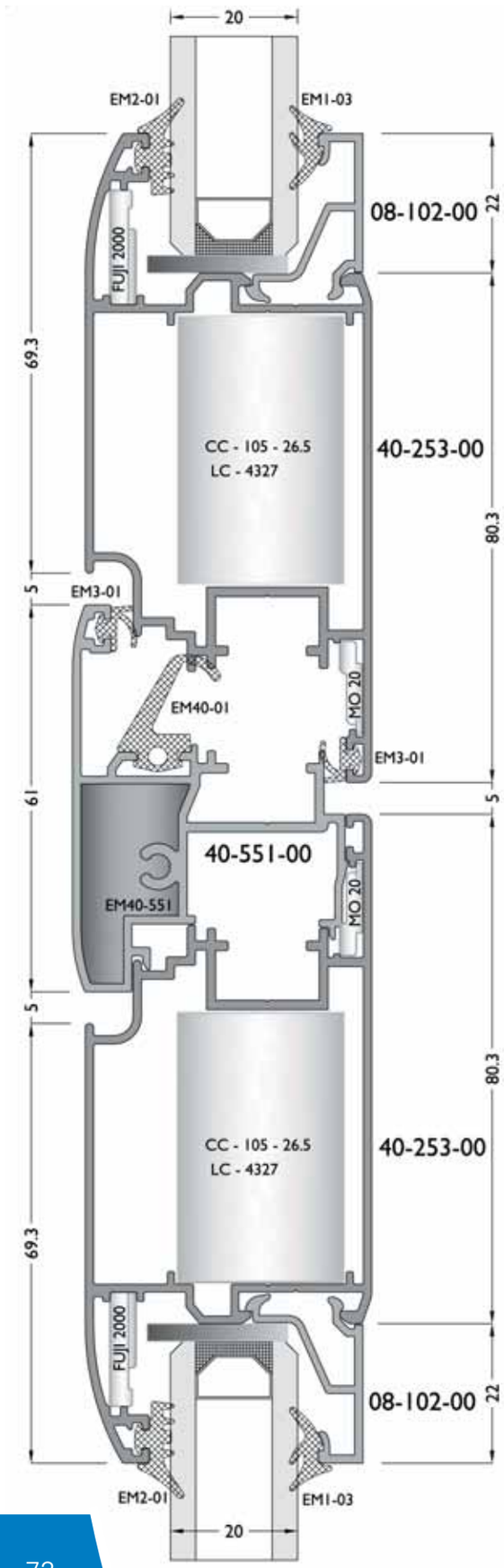
Inside Opening Door



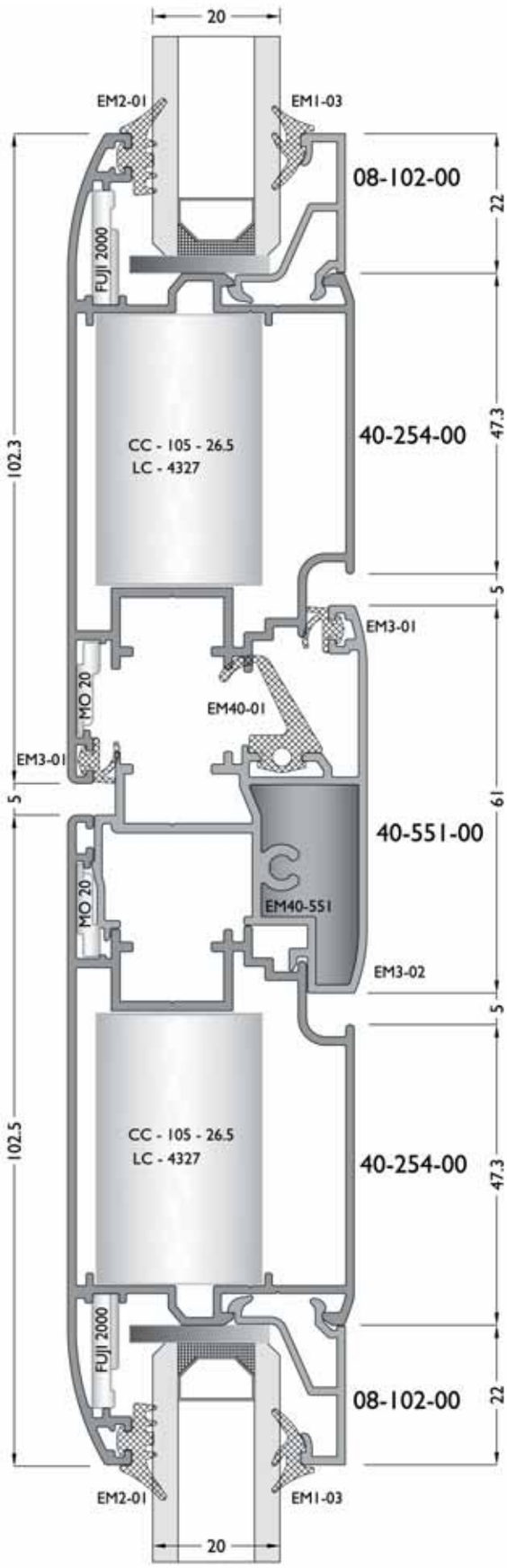
Outside Opening Door

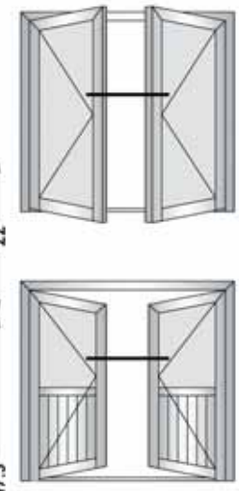


Inside Opening Door

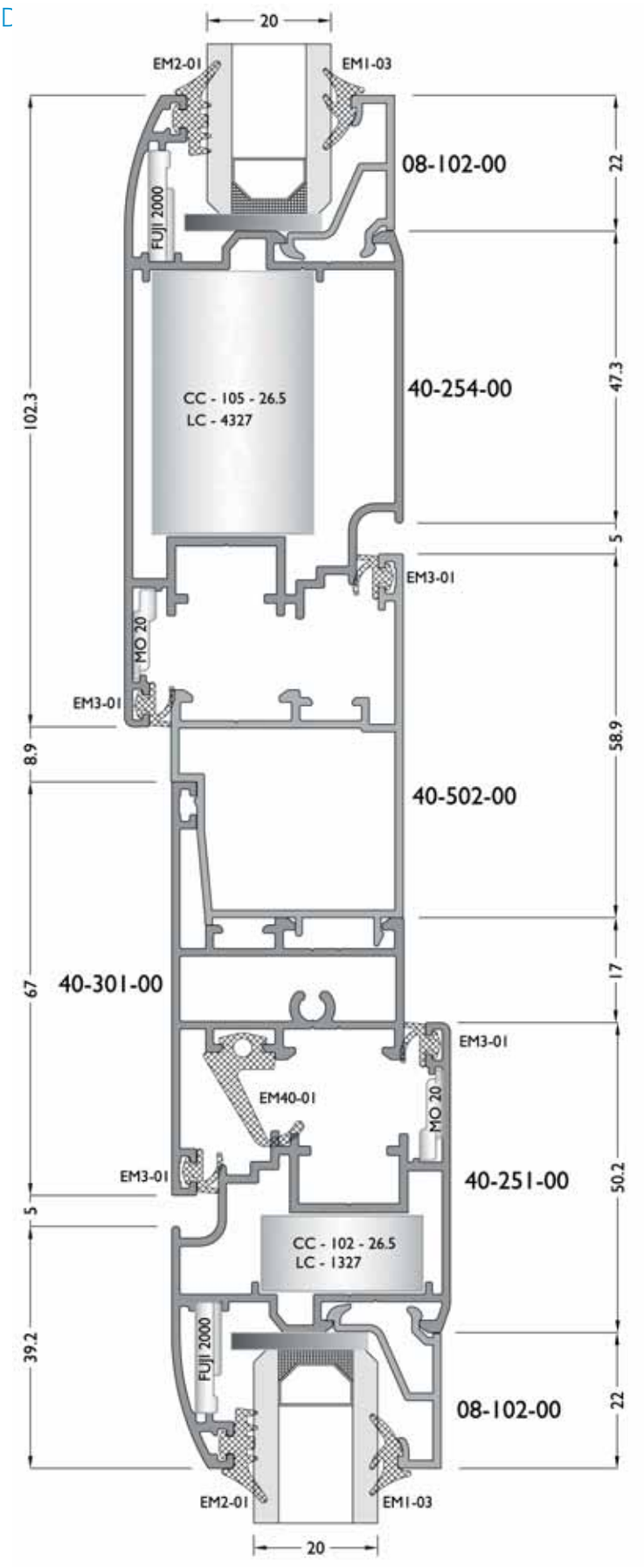


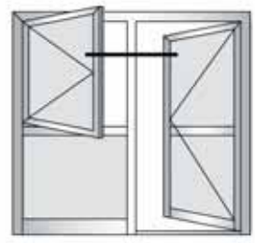
Outside Opening Door



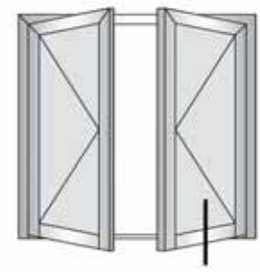


Inside Opening D

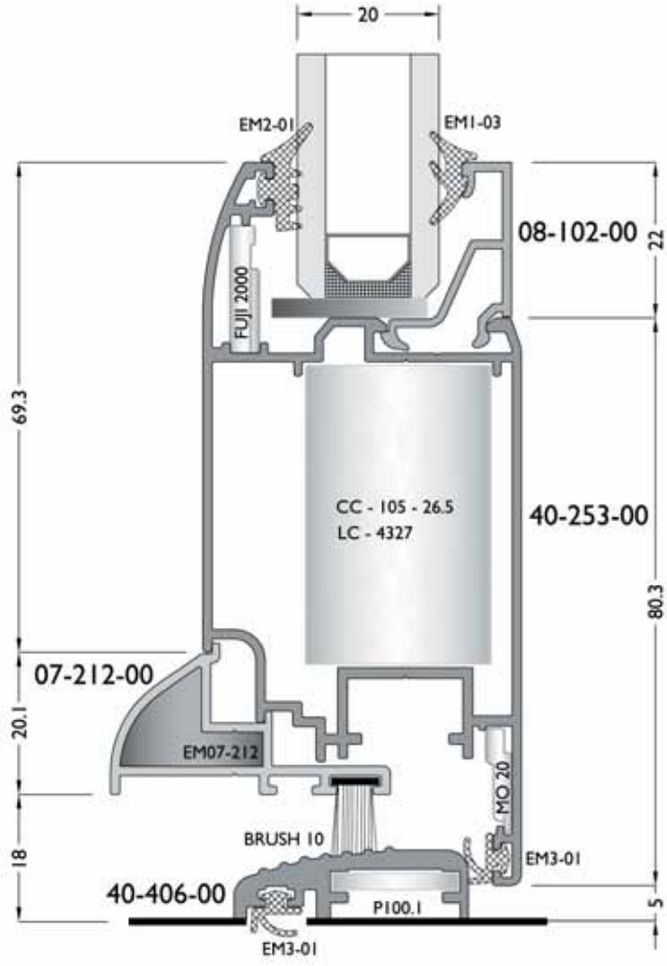


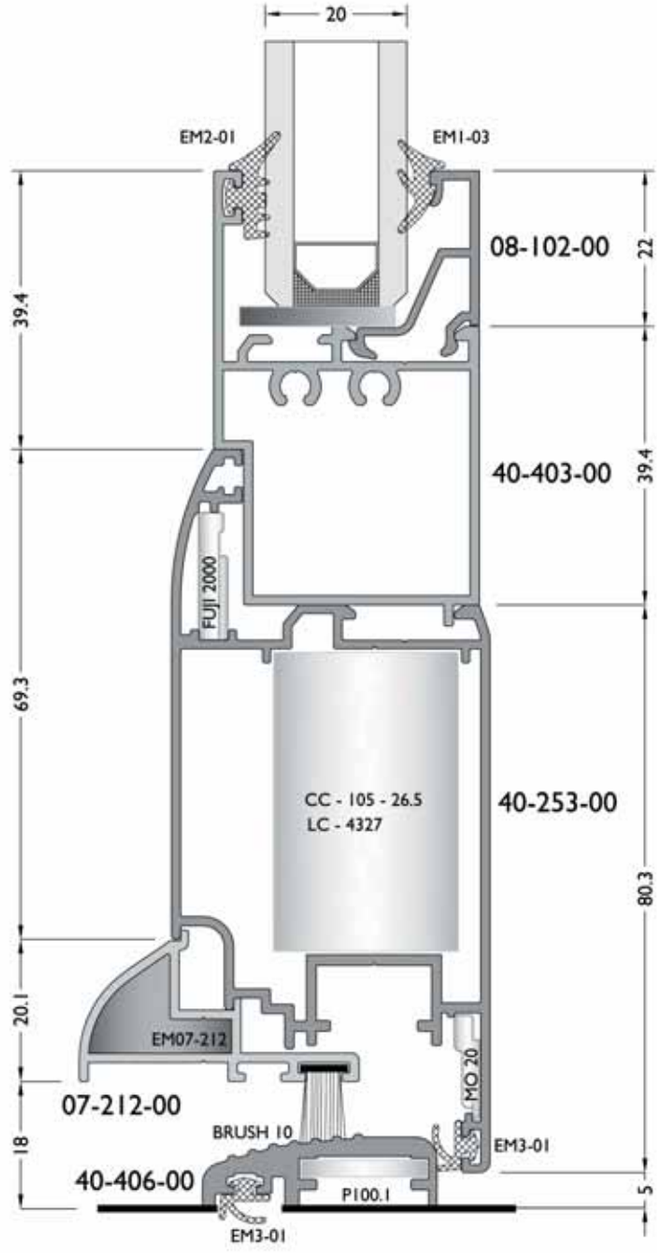


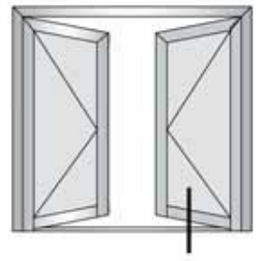
Outside Opening Door



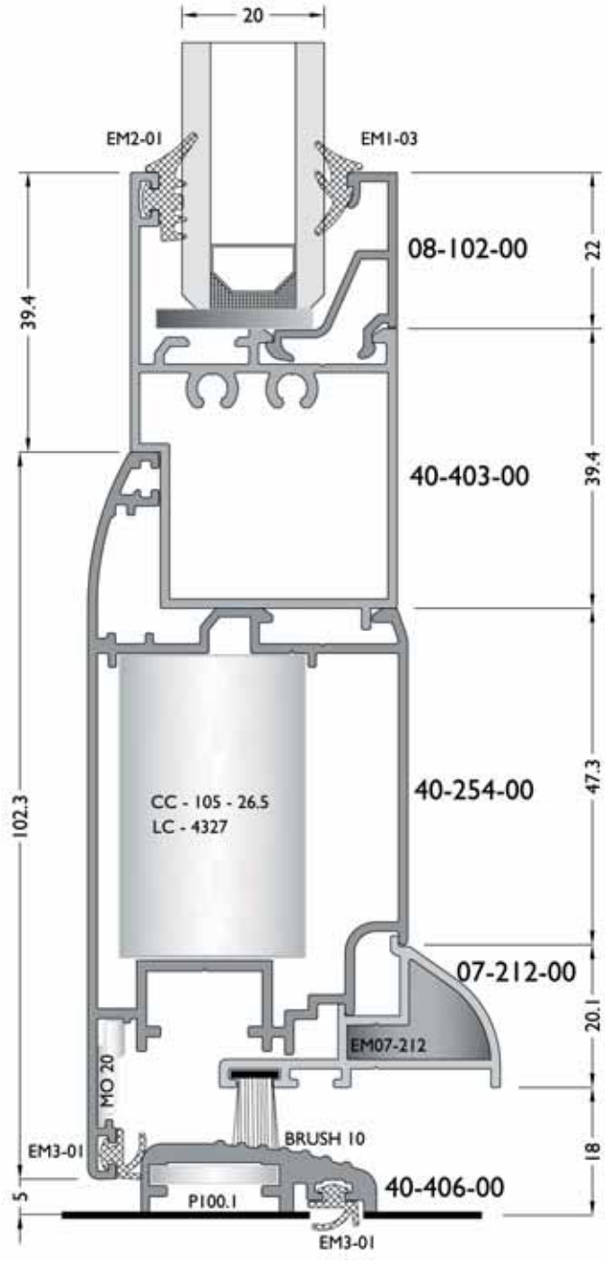
Inside Opening Door



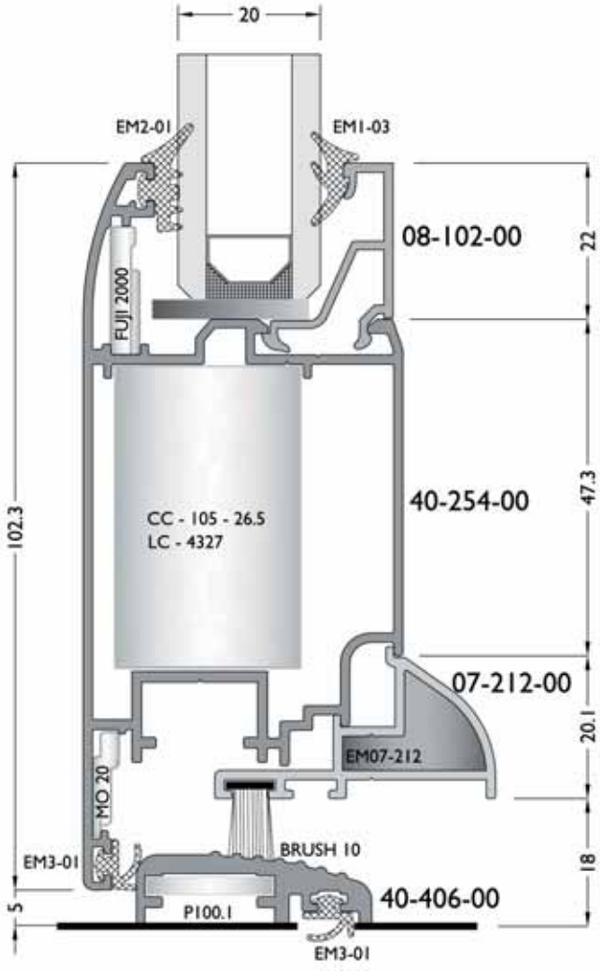


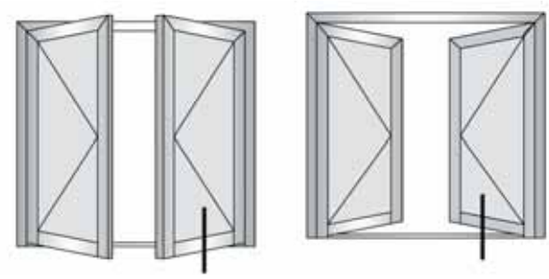


Outside Opening Door

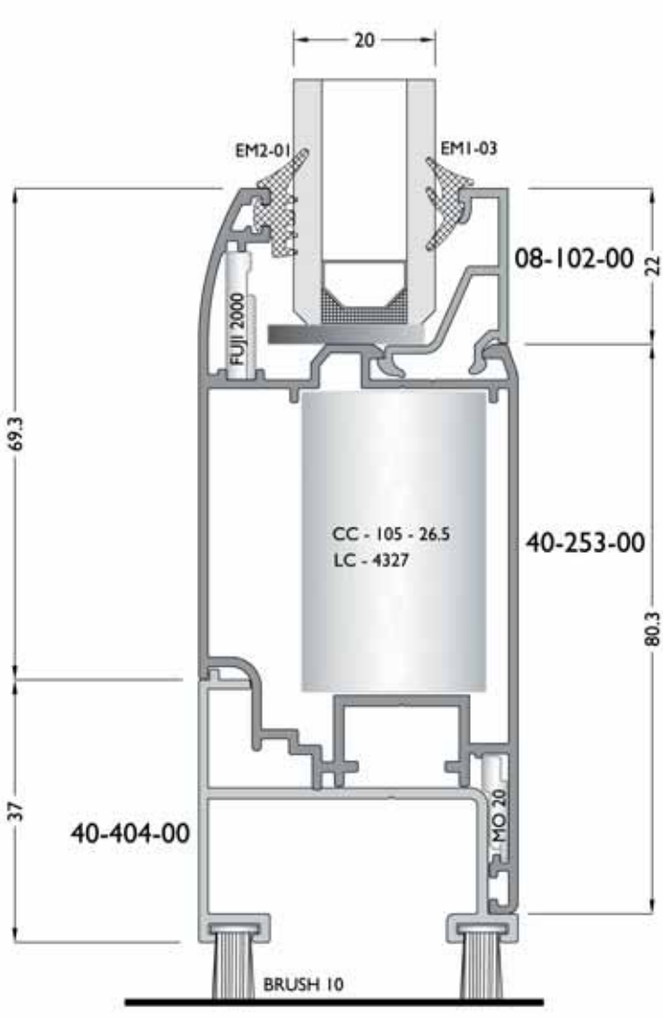


Inside Opening Door

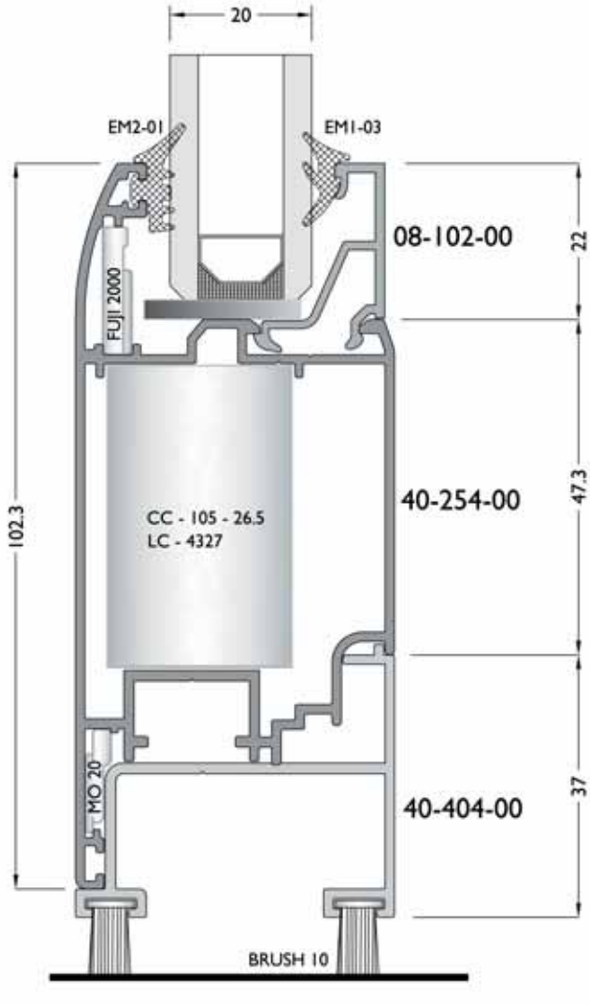




Inside Opening Door



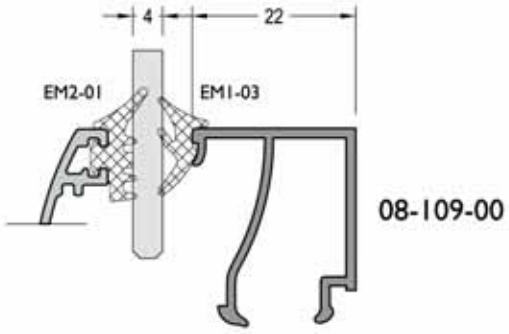
Outside Opening Door



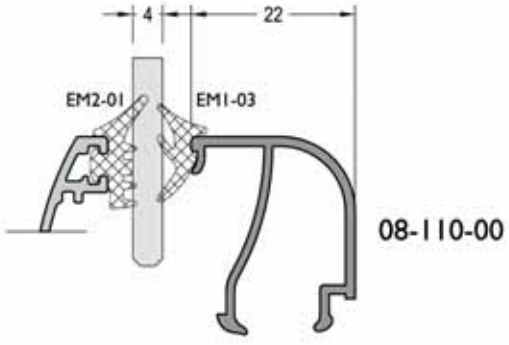
Glazing**table**

Glazing**table**

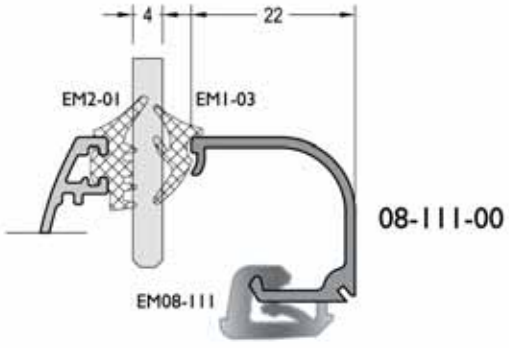
GLAZING THICKNESS	GLAZING GASKET INSIDE	GLAZING GASKET OUTSIDE	GLAZING BEAD
4 mm	EM1-03	EM2-01	08-109-00
4 mm	EM1-03	EM2-01	08-110-00
4 mm	EM1-03	EM2-01	08-111-00
5 mm	EM1-02	EM2-01	08-109-00
5 mm	EM1-02	EM2-01	08-110-00
5 mm	EM1-02	EM2-01	08-111-00



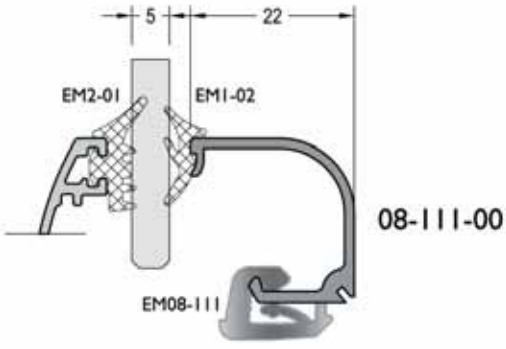
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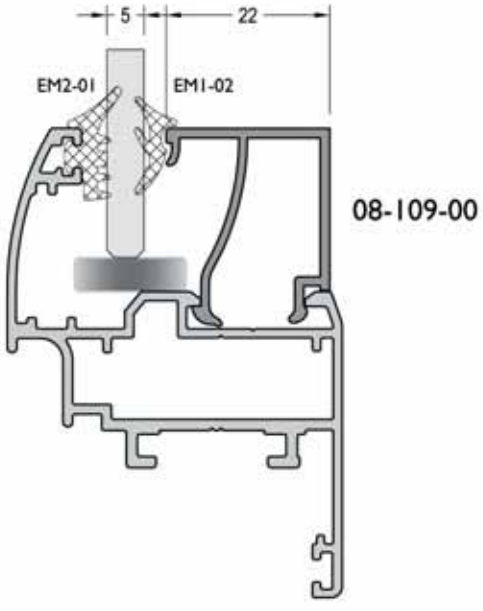
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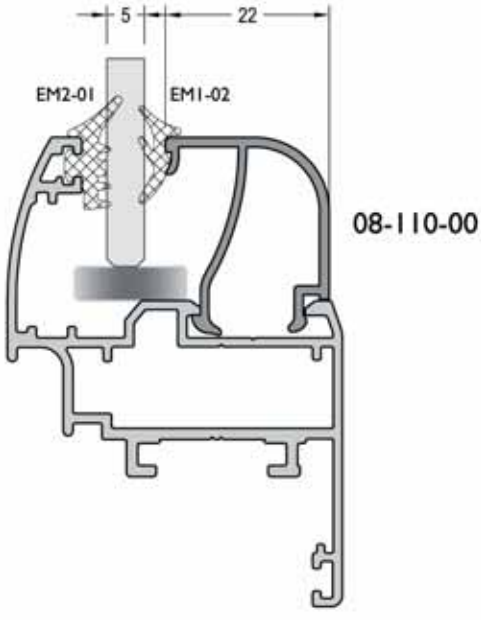
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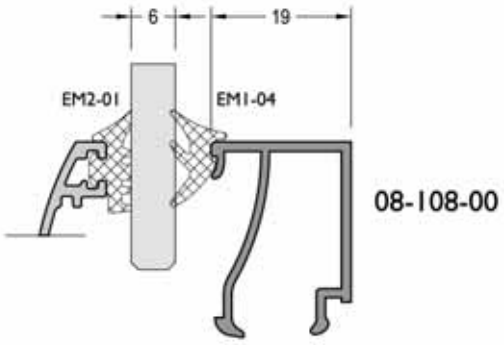


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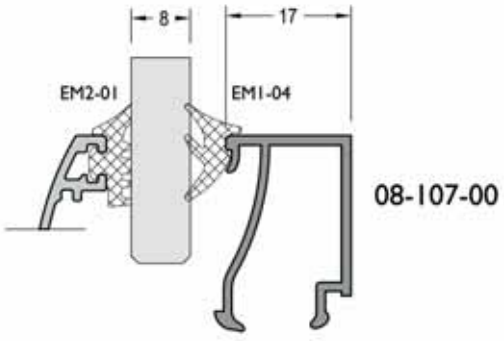


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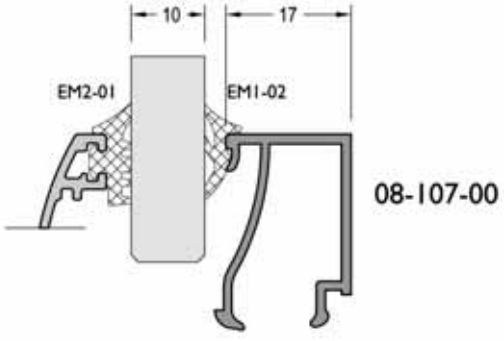
GLAZING THICKNESS	GLAZING GASKET INSIDE	GLAZING GASKET OUTSIDE	GLAZING BEAD
6 mm	EM1-04	EM2-01	08-108-00
8 mm	EM1-04	EM2-01	08-107-00
10 mm	EM1-02	EM2-01	08-107-00
20 mm	EM1-02	EM2-01	08-102-00
22 mm	EM1-02	EM2-01	08-101-00



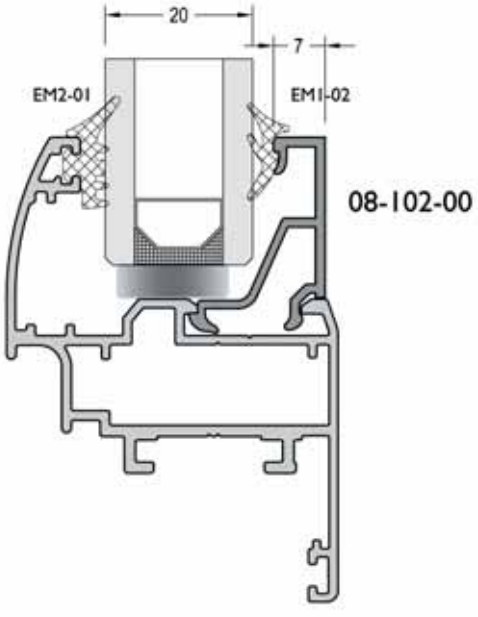
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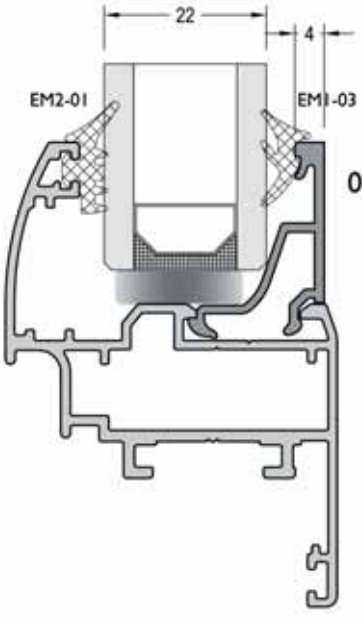
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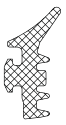
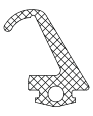
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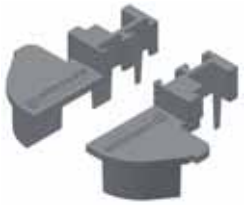
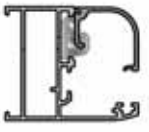
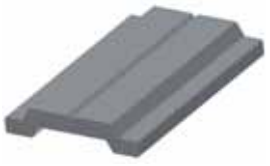
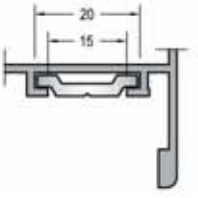
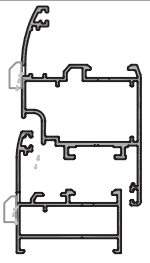


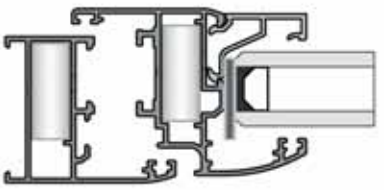
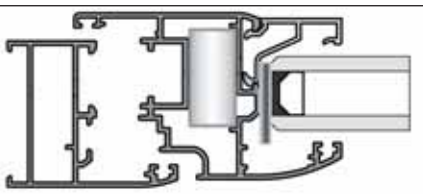
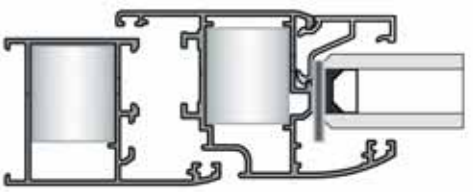
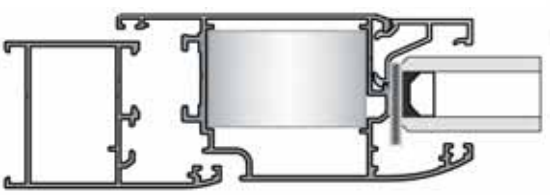
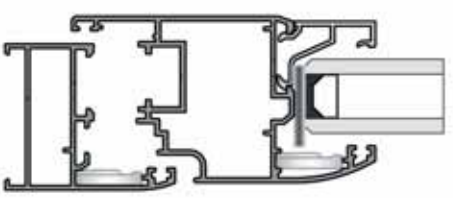
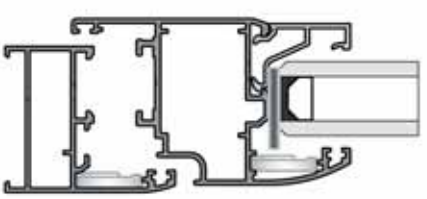
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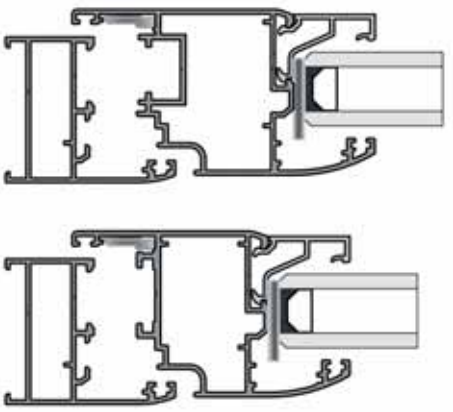
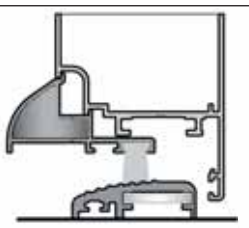
Accessories

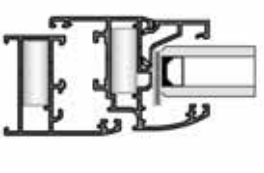
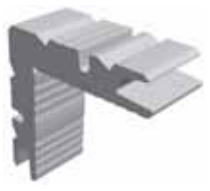
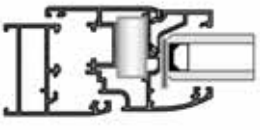
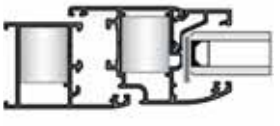
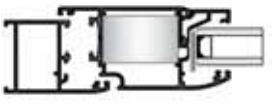
accessories

CODE	DRAWİNG	APLICATION	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

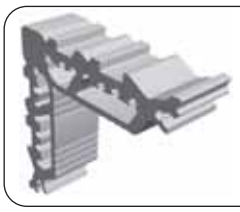
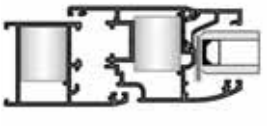
ACCESSORY CODE	DRAWİNG	APLICATION PROFILES	APPLICATION PROFILES
EM40-501 ALUminium		40-501-00	
EM40-551 PERImetric		40-551-00	
EM07-212		07-212-00	
EM08-111		08-111-00	
EM15-200		ROD PROFILE (Euro Section 1)	
EM10-01 (White) **EM10-02** (Black) **EM10-03** (Brown)		Drainage Cap	

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

ACCESSORY CODE	DRAWİNG	APLICATION PROFILES	APPLICATION PROFILES
MO 20		40-201-00 40-202-00 40-203-00 40-204-00 40-205-00 40-206-00 40-209-00 40-210-00 40-251-00 40-252-00 40-253-00 40-254-00	
P 101.1		40-406-00	
MO 19		40-102-00 40-106-00 07-101-00	
MO 20.1		07-102-00 07-103-00	

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

Special Extruded Corner Joint for Perimetric

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

Lorenzoline Punching Machine

Produche Code

LC01-01

Ⓐ System 40C, 54T and 60T
Use this tool 40C profiles without 40-105-00 profile

Ⓑ Indent Rod Profile Groove
For (EM15-200)



Ⓓ Handle Slot

Ⓖ Arm

Ⓔ Drain Hole

Ⓒ System 40C, 54T and 60T
Use this tool 40C profiles without 40-105-00 profile

Ⓒ System 40C, 54T and 60T



Ⓖ Arm

Ⓔ Drain Hole

Ⓓ Handle Slot

Ⓒ System 40C, 54T and 60T



Ⓖ Arm

Ⓐ System 40C, 54T and 60T



Ⓕ Indent Rod Profile Groove

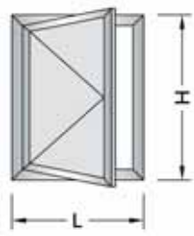
Ⓖ Arm

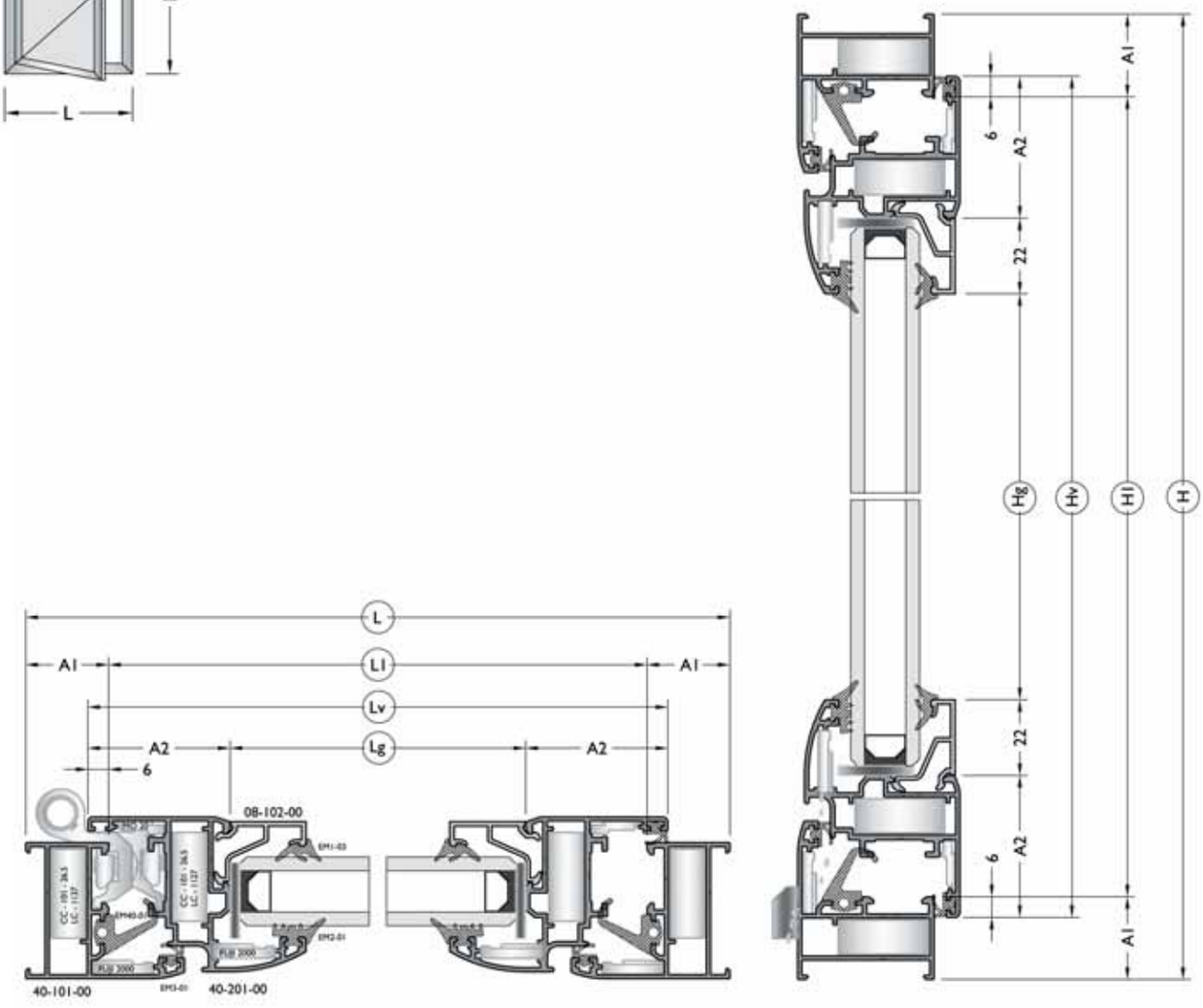
Ⓐ System 40C, 54T and 60T

Cutting**sizes**

Cutting**sizes**

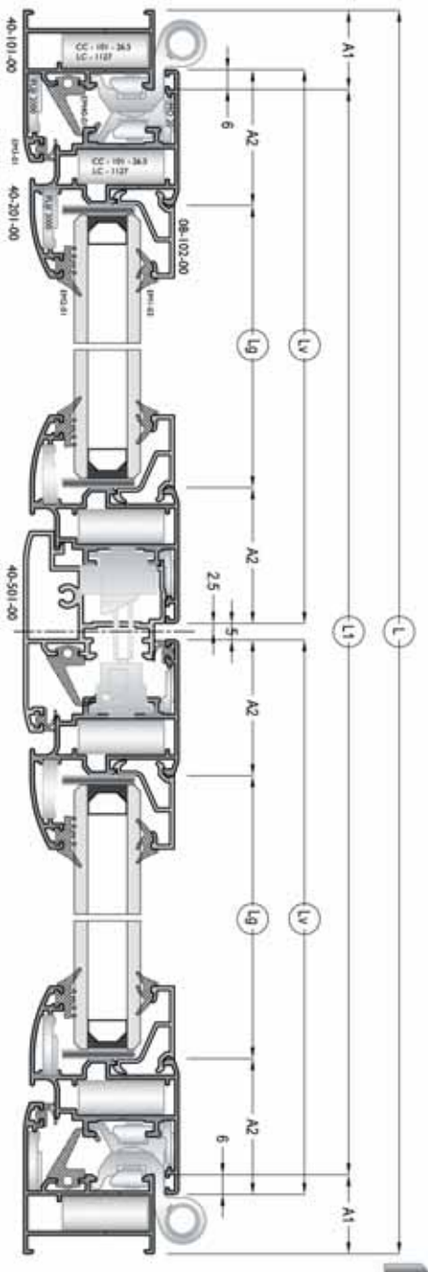
cutting**sizes**

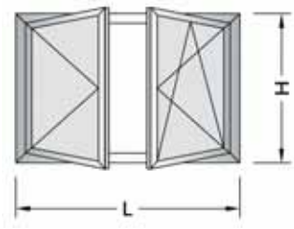




Profile	Cut	Quantity (pcs)	Dimensions (mm)
40-101-00		2 pcs	L
		2 pcs	H
40-201-00		2 pcs	Lv=L-(A1+A1)+12
		2 pcs	Hv=H-(A1+A1)+12
08-102-00		2 pcs	Lg=Lv-(A2+A2)
		2 pcs	Hg=Hv-(A2+A2+22+22)

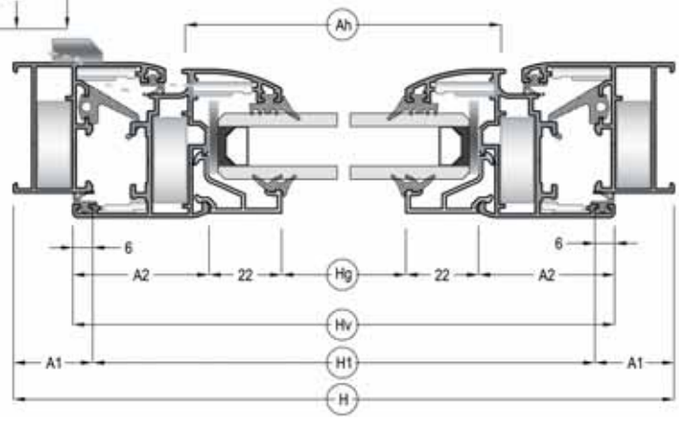
Accessories	Quantity (pcs-m)	View
CC-101-26.5/LC 1127	8 pcs	
FUJI 2000	8 pcs	
MO 20	4 pcs	
EM40-01	2 Lv + 2 Hv	
EM1-03	2 Lg + 2 Hg	
EM2-01	2 Lg + 2 Hg	
EM3-01	(Lv + Hv) x 4	

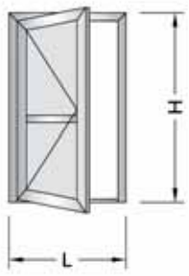




Profile	Cut	Quantity (pcs)	Dimensions (mm)
40-101-00		2 pcs	L
		2 pcs	H
40-201-00		4 pcs	$Lv=\frac{L-(A1+A1)+7}{2}$
		4 pcs	Hv=H-(A1+A1)+12
40-501-00		1 pcs	Ah= Hv-70
08-102-00		2 pcs	Lg=Lv-(A2+A2)
		2 pcs	Hg=Hv-(A2+A2+22+22)

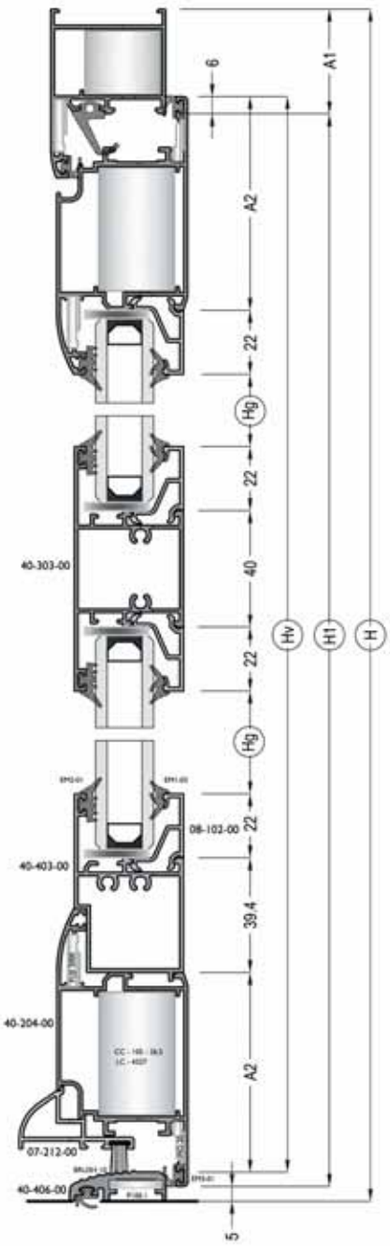
Accessories	Quantity (pcs-m)	View
CC-101-26.5/LC 1127	12 pcs	
FUJI 2000	12 pcs	
MO 20	8 pcs	
EM40-501	1 set	
EM40-01	4 Lv + 3 Hv	
EM1-03	4 Lg + 4 Hg	
EM2-01	4 Lg + 4 Hg	
EM3-01	4 Lv + 8 Hv	

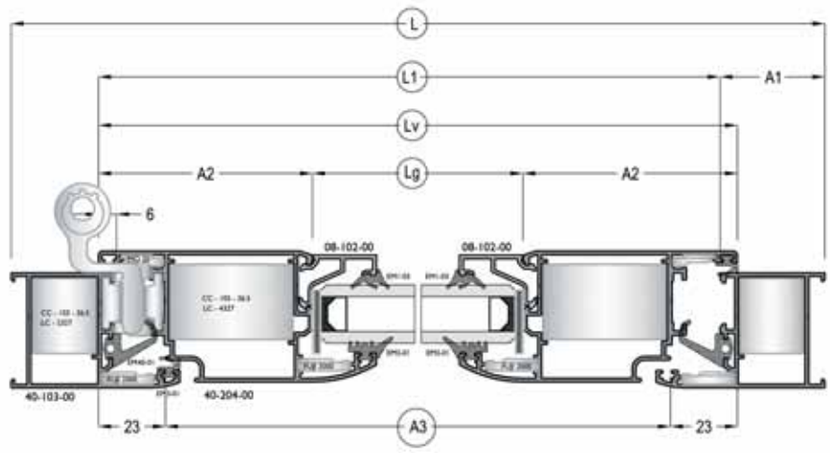


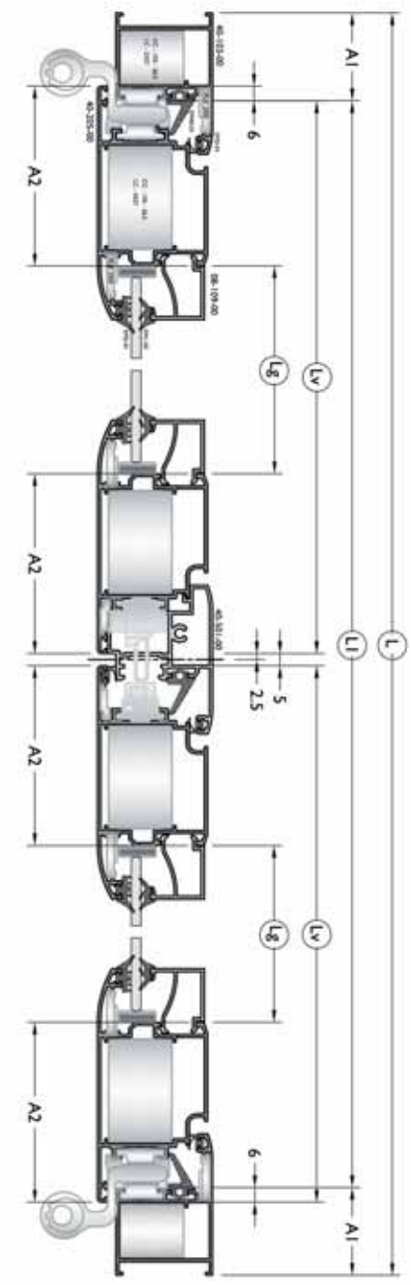


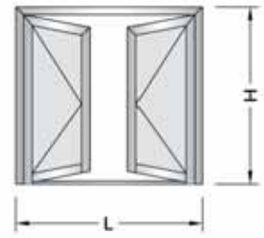
Profile	Cut	Quantity (pcs)	Dimensions (mm)
40-103-00		1 pcs	L
		1 pcs	H
		1 pcs	H
40-204-00		2 pcs	Lv=L-(A1+A1)+12
		2 pcs	Hv=H-(A1)+1
08-102-00		2 pcs	Lg=Lv-(A2+A2)
		2 pcs	Hg=Hv-(A2+A2+22+22)
40-303-00		1 pcs	Lg=Lv-(A2+A2)
40-403-00		1 pcs	Lg=Lv-(A2+A2)
40-406-00		1 pcs	L1=L-(A1+A1)
07-212-00		1 pcs	Ah=Hv-70

Accessories	Quantity (pcs-m)	View
CC-103-26.5/LC 2327	2 pcs	
CC-105-26.5/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	



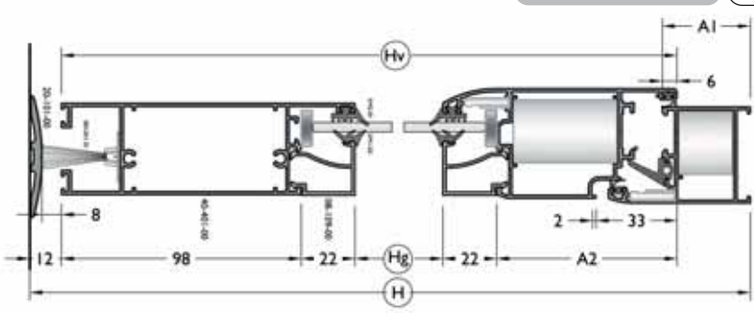




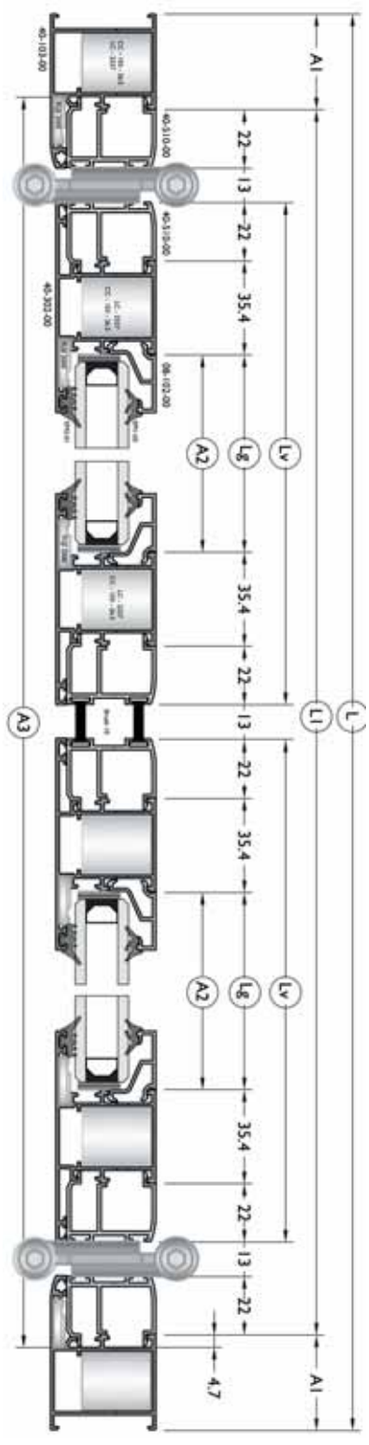


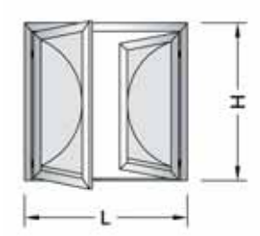
Profile	Cut	Quantity (pcs)	Dimensions (mm)
40-103-00		1 pcs	L
		1 pcs	H
		1 pcs	H
40-205-00		2 pcs	$Lv=\frac{L-(A1+A1)+7}{2}$
		2 pcs	Hv=H-A1-6
		2 pcs	Hv=H-A1-6
08-109-00		4 pcs	Lg=Lv-(A2+A2)
		4 pcs	Hg=Hv-(A2+142)
40-501-00		1 pcs	Ah=Hv-35-12
40-401-00		2 pcs	Lg=Lv-(A2+A2)
20-101-00		1 pcs	L1=L-(A1+A1)

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	



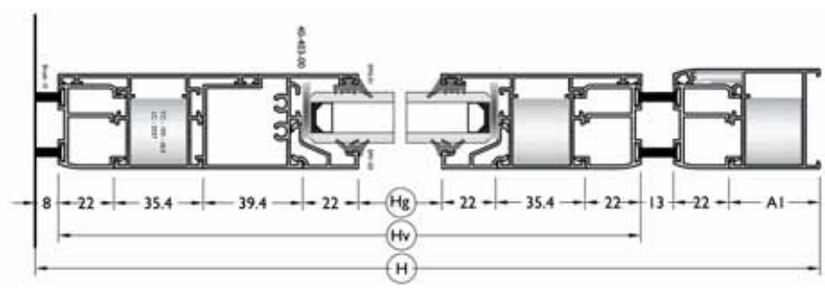
cutting**sizes**





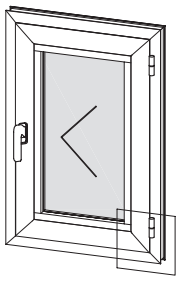
Profile	Cut	Quantity (pcs)	Dimensions (mm)
40-103-00		1 pcs	L
		1 pcs	H
		1 pcs	H
40-302-00		4 pcs	$Lv=\frac{L-2A1-83}{2}$
		4 pcs	Hv=H-(A1+43)
40-510-00		1 pcs	La=L-(A1+A1)+9.8
		4 pcs	$Lv=\frac{L-2A1-83}{2}$
		1 pcs	Ha=H-A1+4.9
		1 pcs	Ha=H-A1+4.9
		4 pcs	Hv=H-(A1+43)
08-102-00		4 pcs	Lg=Lv-114.8
		4 pcs	Hg=Hv-198.2
40-403-00		2 pcs	Lg=Lv-114.8

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

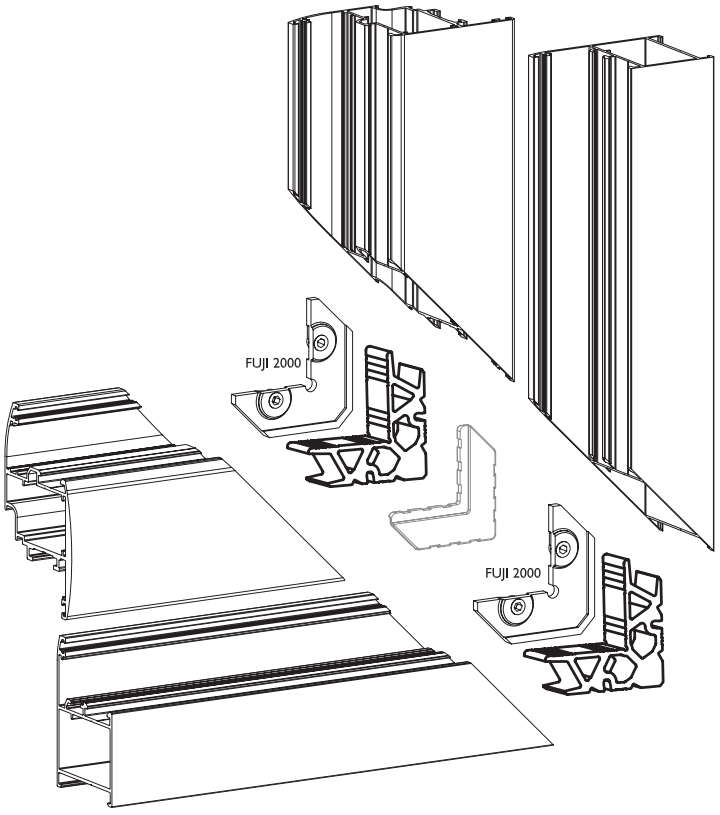


Assembly**drawings**

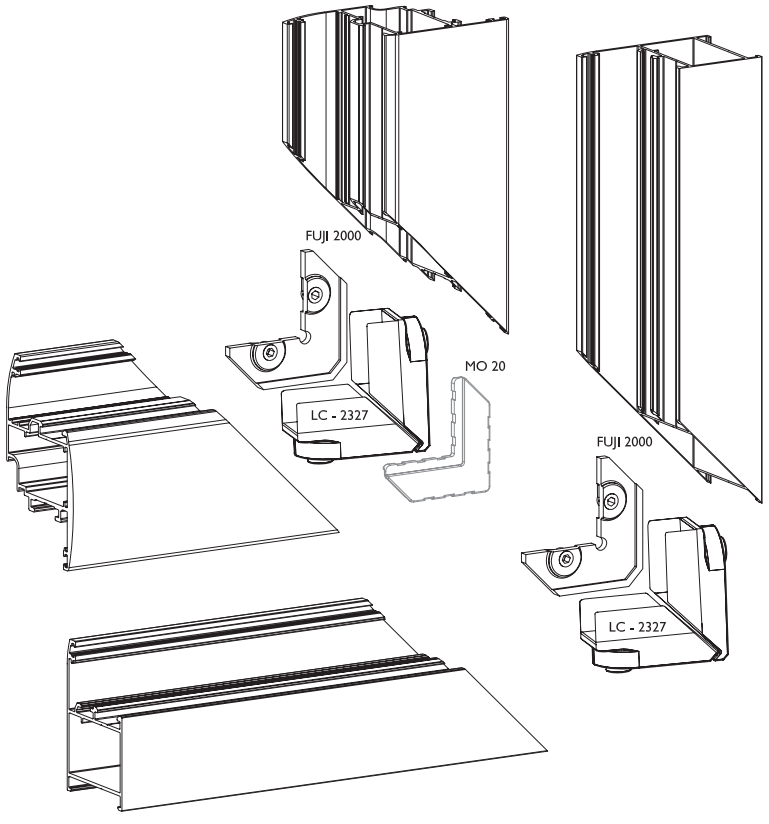
Assembly**drawings**



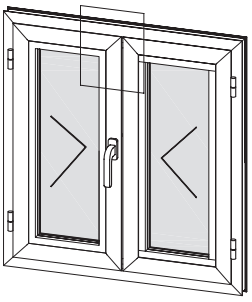
Corner Connection With Extruded Corner Joint



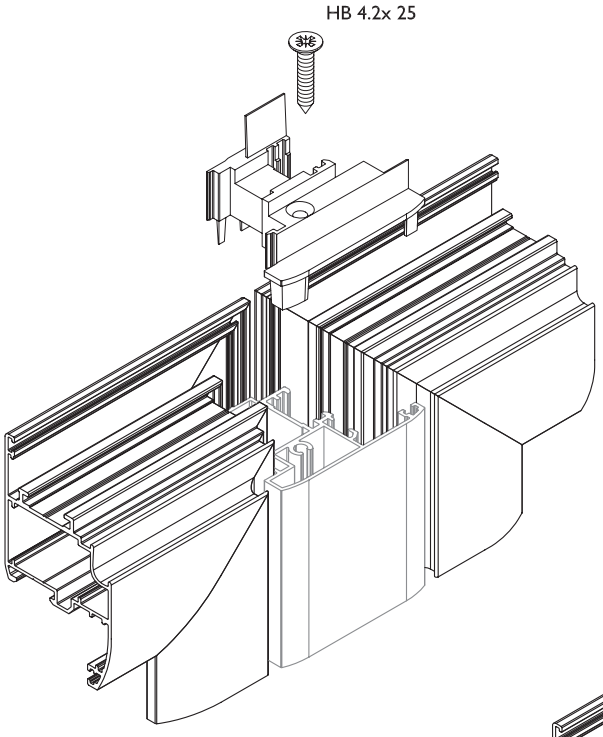
Corner Connection With Die-Cast Corner Joint

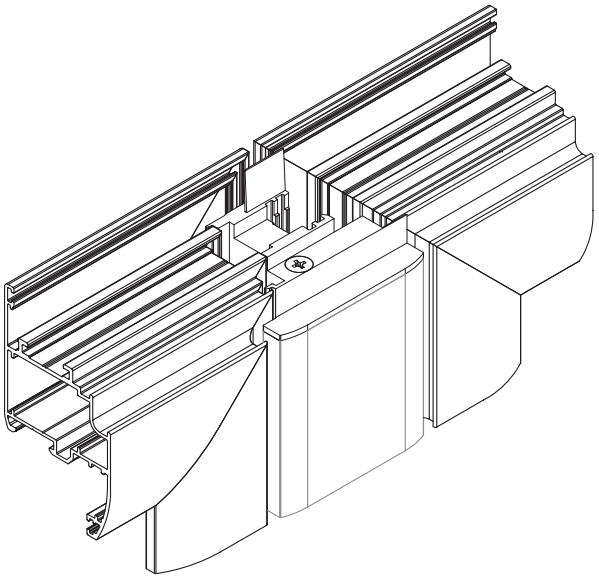


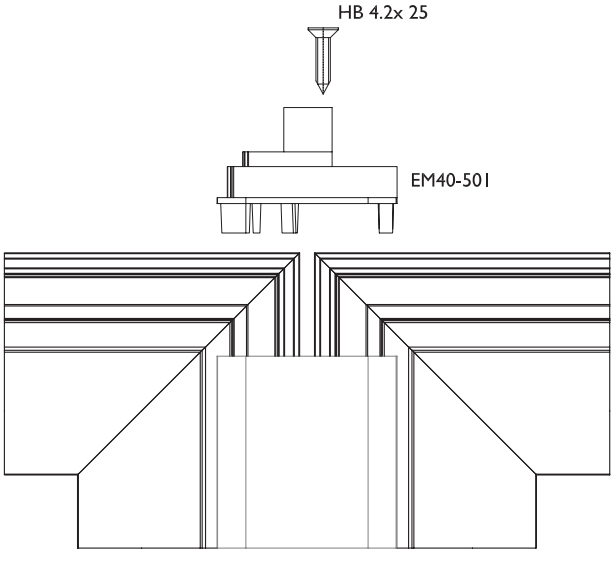
Aluminium

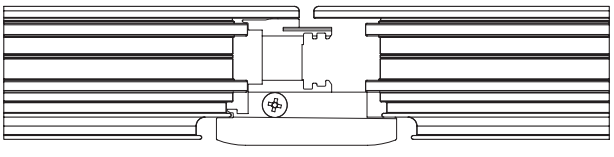


Two Sash Window & Door Cap Assembly

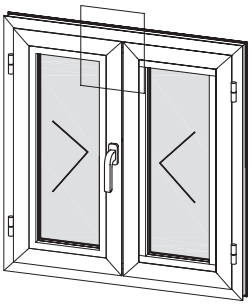




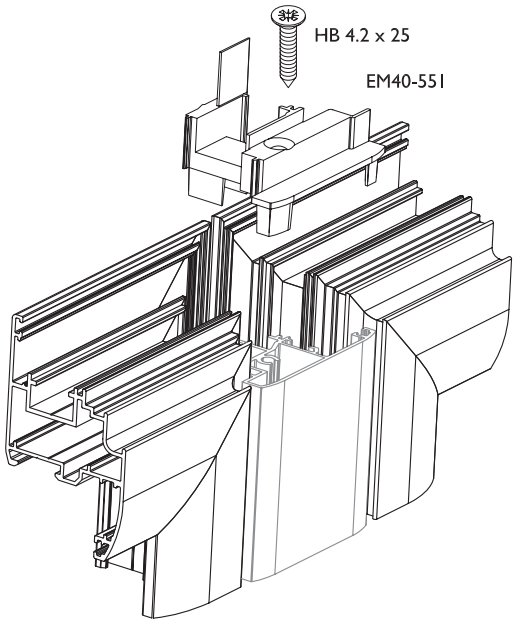


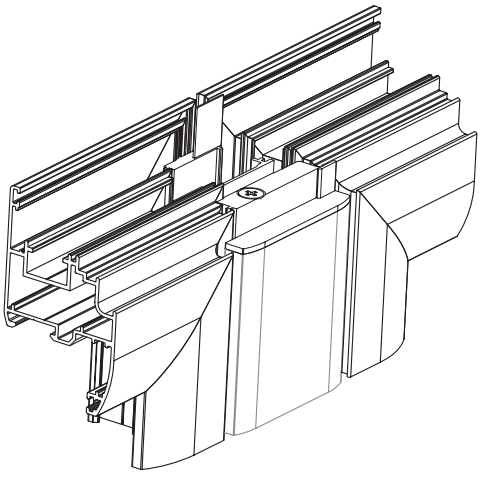


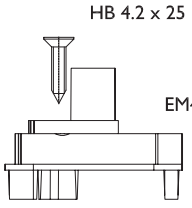
Perimetric

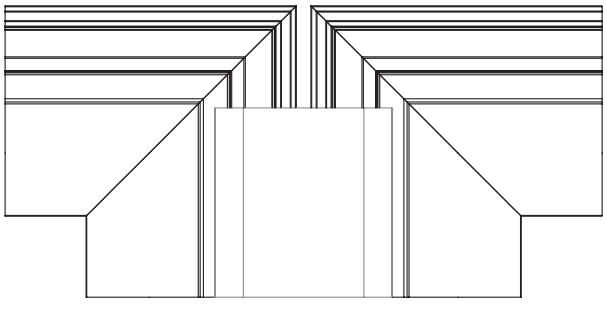


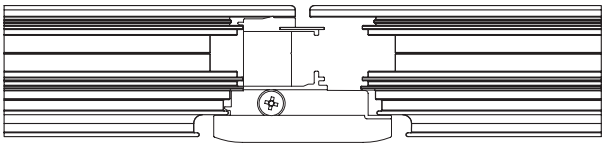
Two Sash Window & Door Cap Assembly



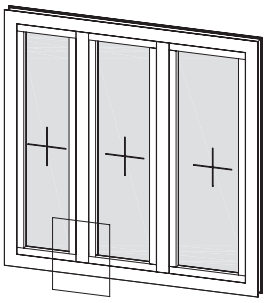


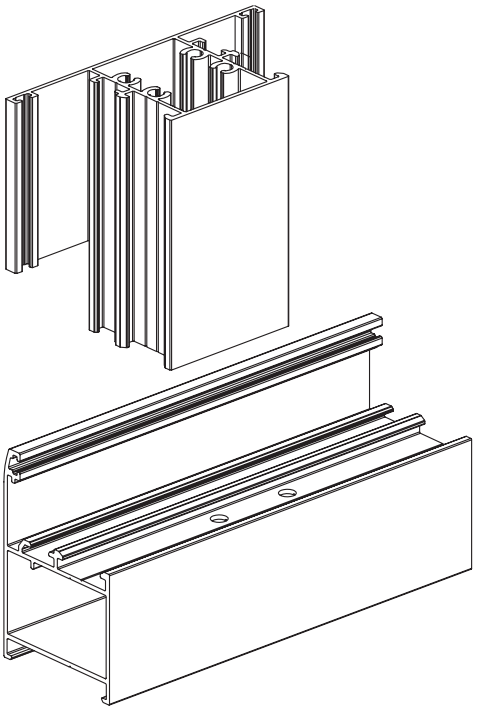


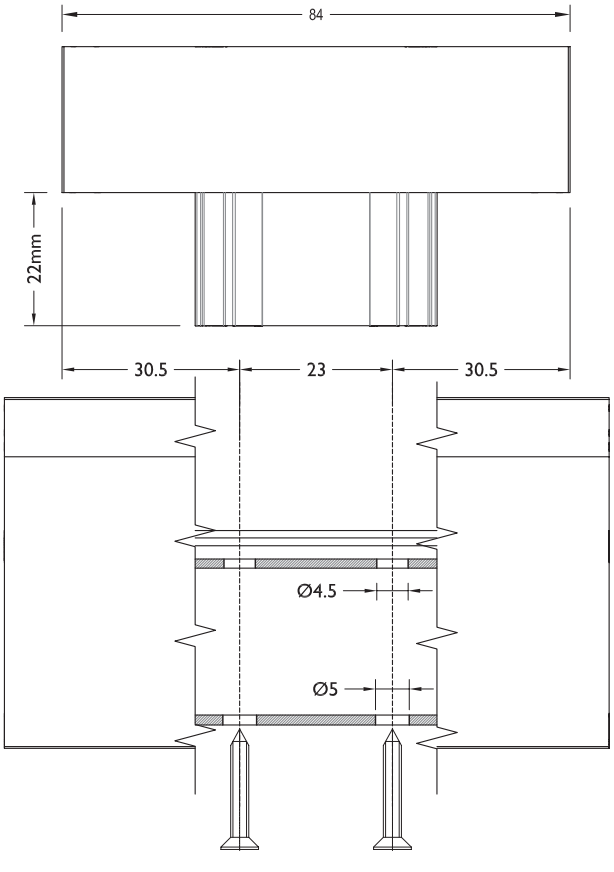


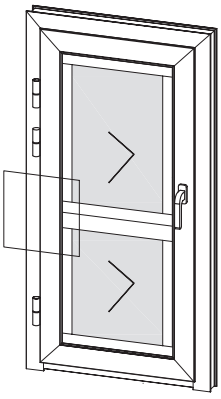


Mullion Connection Assembly

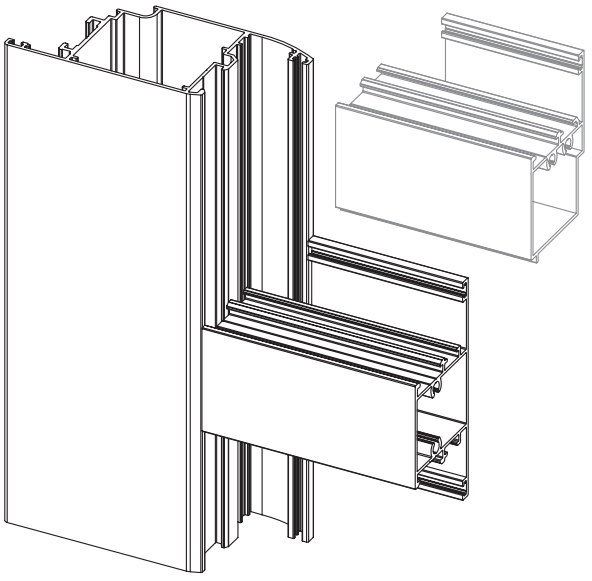


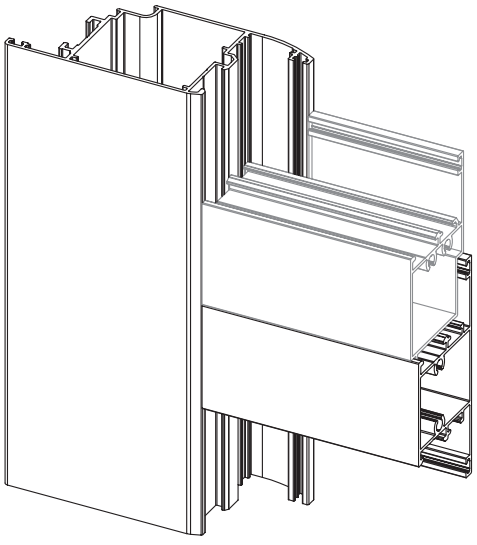


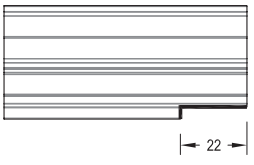


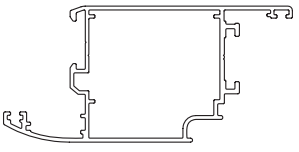


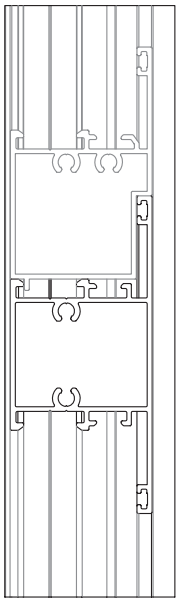
HB 4.8x 50

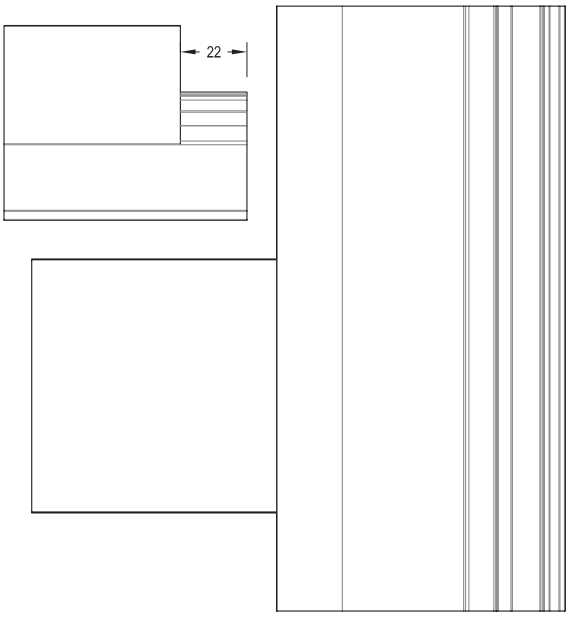




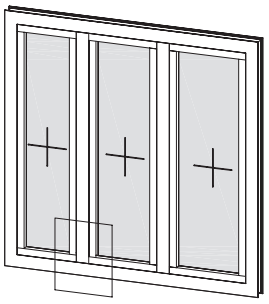


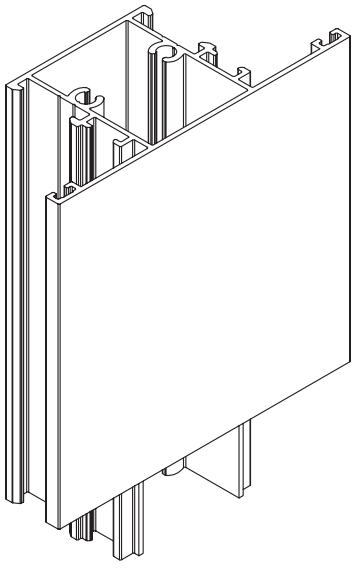


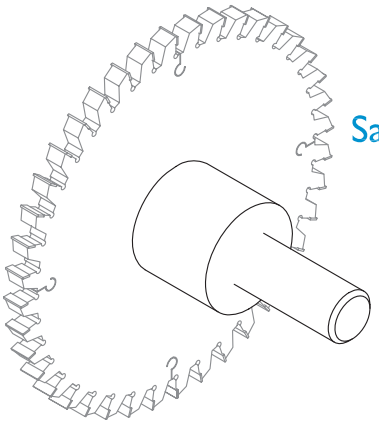




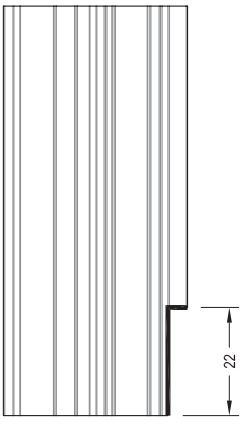
Mullion Cutting Knife Detail

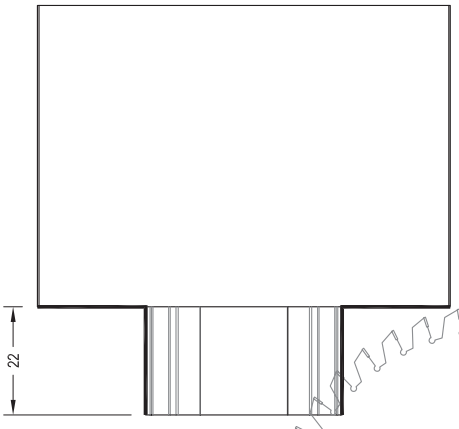


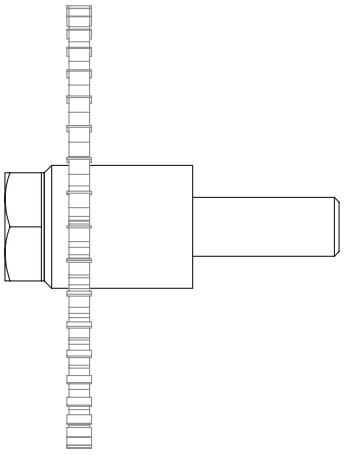


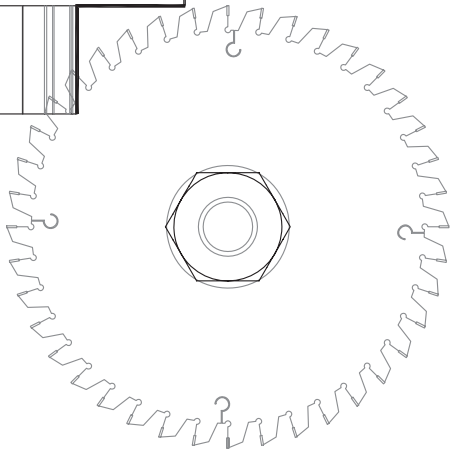


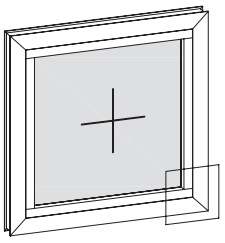
Saw



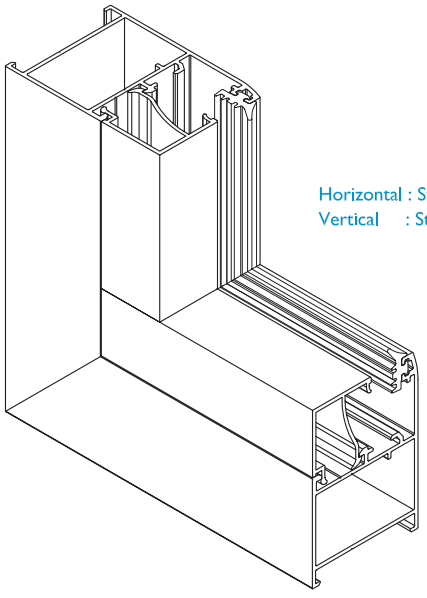




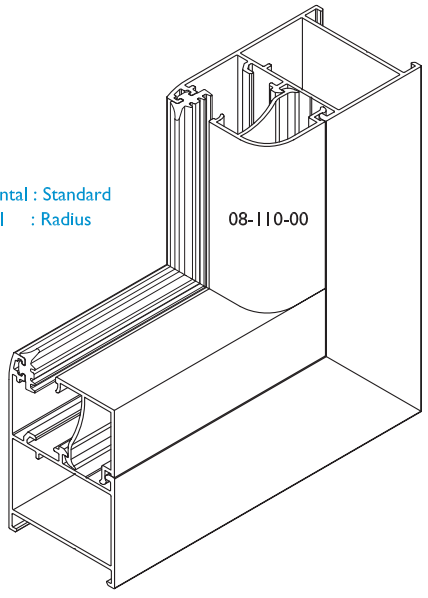




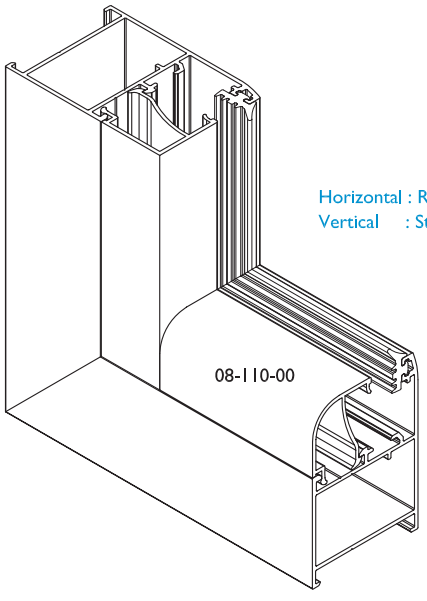
Glazing Bead Corner Types



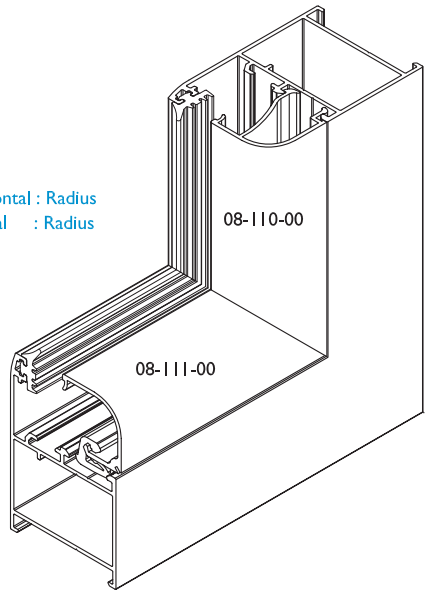
Horizontal : Standard
Vertical : Standard



Horizontal : Standard
Vertical : Radius



Horizontal : Radius
Vertical : Standard



Horizontal : Radius
Vertical : Radius



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