

BRL[®]

Aluminium System

**SYSTEM
CASTLE**

17'60 W+

**ARCHITECTURAL
CATALOGUE**



EDITION : 03 / 2006

BRL
Aluminium System

SYSTEM CASTLE 17'60 W+

b - PROFILE

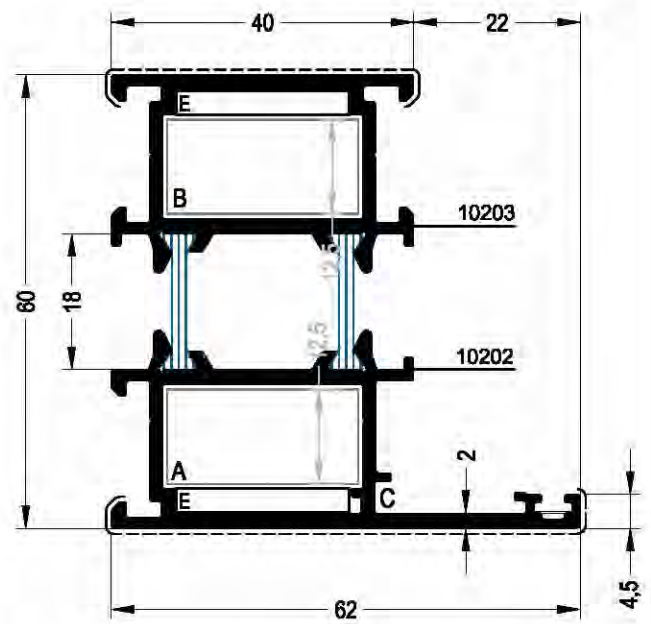
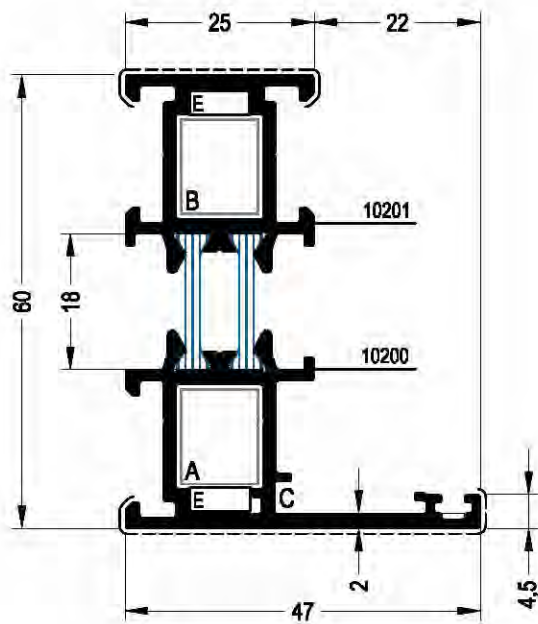
		FRAME PROFILE 25 / 47			
		PROFILE CODE	17FW01		THEORETICAL WEIGHT kg/ml 1,191
h _{ext} (mm)	h _{int} (mm)	Coating Surface (cm)		Covering Surface (cm)	
—	—	10201	10200	10201	10200
THERMO BREAK		IMPORT (Polyamide)		80200 (14 mm I)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		—		—	
DIE-CAST CORNER JOINT		—		M.fuj) 2000	
STEEL CORNER JOINT		—		—	

* The weights are theoretical of presed profiles.

* When profiles are powder coated weight may increase by % 4 .

* Unless otherwise indicated , all dimensions in this catalogue are ± 0.1 mm and weights may vary by % 4 .

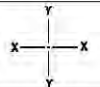
FRAMES





FRAME PROFILE 25 / 47

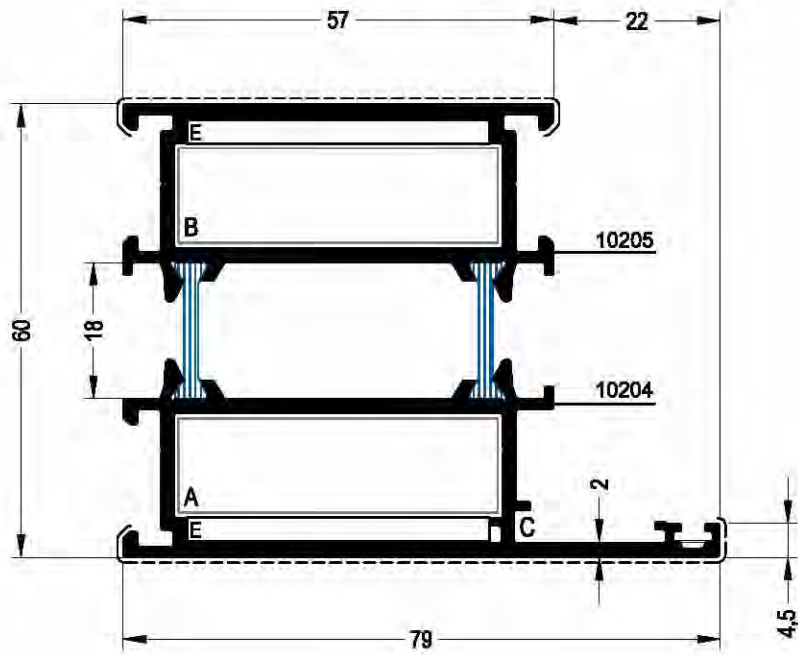


FRAME PROFILE 40 / 62



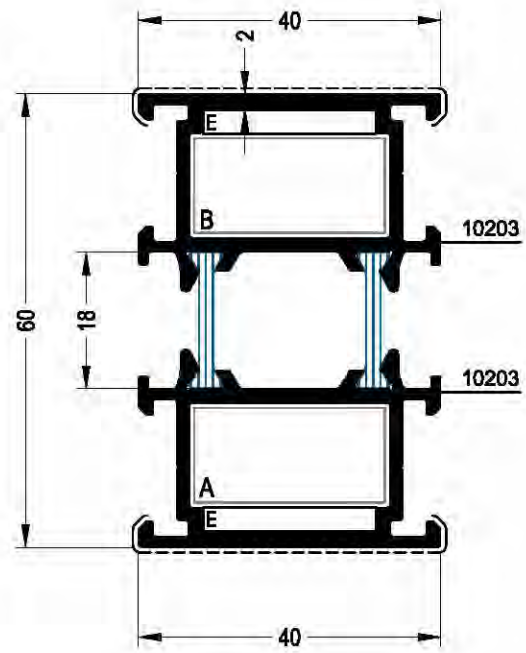
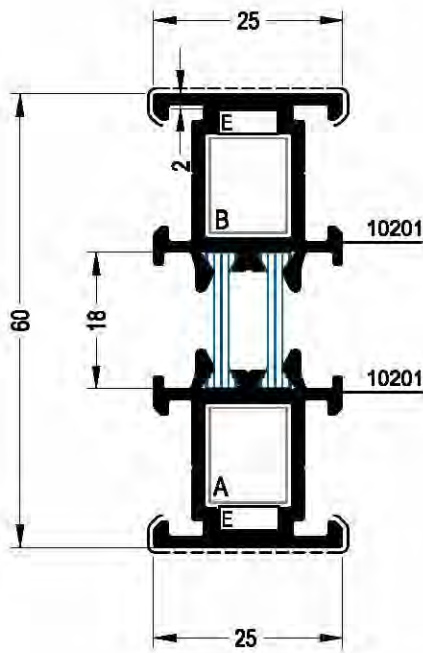
PROFILE CODE		17FW01				THEORETICAL WEIGHT kg/mt		1.312		PROFILE CODE		17FW02				THEORETICAL WEIGHT kg/mt		1.646	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)			
		10201	10200	10201	10200			10203	10202	10203	10202			10203	10202	10203	10202		
20.289	4.341	16.555	21.733	3.465	5.722	26.826	12.746	19.792	24.970	4.965	7.222								
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		LOCAL (Pvc)		---		---			
CORNER CLEATS		A	B	C	D	E	CORNER CLEATS		A	B	C	D	E	---		---			
PRESS CORNER		14LW14	14LW14	---	---	---	PRESS CORNER		14LW32	14LW32	---	---	---	---		---			
DIE-CAST CORNER JOINT		---	---	M.fuji 2000	---	---	DIE-CAST CORNER JOINT		---	---	M.fuji 2000	---	---	---		---			
P.V.C. CORNER JOINT		---	---	---	---	P.V.C.	P.V.C. CORNER JOINT		---	---	---	---	P.V.C.	---		---			

FRAMES



FRAME PROFILE 57 / 79						
PROFILE CODE		17FW03		THEORETICAL WEIGHT kg/mt		
				2.015		
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		
		10205	10204	10205	10204	
38.343	27.108	23.192	28.370	6.665	8.922	
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		
		LOCAL (Pvc)		—		
CORNER CLEATS		A	B	C	D	E
PRESS CORNER		14LW33	14LW33	—	—	—
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	—	—
P.V.C. CORNER JOINT		—	—	—	—	P.V.C.

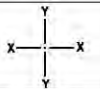
FRAMES



FRAME PROFILE 25 / 25



FRAME PROFILE 40 / 40



PROFILE CODE

17FW08

THEORETICAL WEIGHT kg/mt
1.186

PROFILE CODE

17FW09

THEORETICAL WEIGHT kg/mt
1.520

J_{xx}
(cm⁴)

J_{yy}
(cm⁴)

Coating Surface (cm)

Covering Surface (cm)

J_{xx}
(cm⁴)

J_{yy}
(cm⁴)

Coating Surface (cm)

Covering Surface (cm)

15.808

2.111

10201

10201

10201

10201

21.482

9.359

10203

10203

10203

10203

THERMO BREAK

IMPORT (Polyamide)

908300 (18 mm I)

LOCAL (Pvc)

—

THERMO BREAK

IMPORT (Polyamide)

908300 (18 mm I)

LOCAL (Pvc)

—

T JUNCTION



A

B

C

14JW04

14JW04

—

T JUNCTION



A

B

C

14JW04

14JW04

—

CORNER CLEATS



A

B

C

14LW14

14LW14

—

CORNER CLEATS



A

B

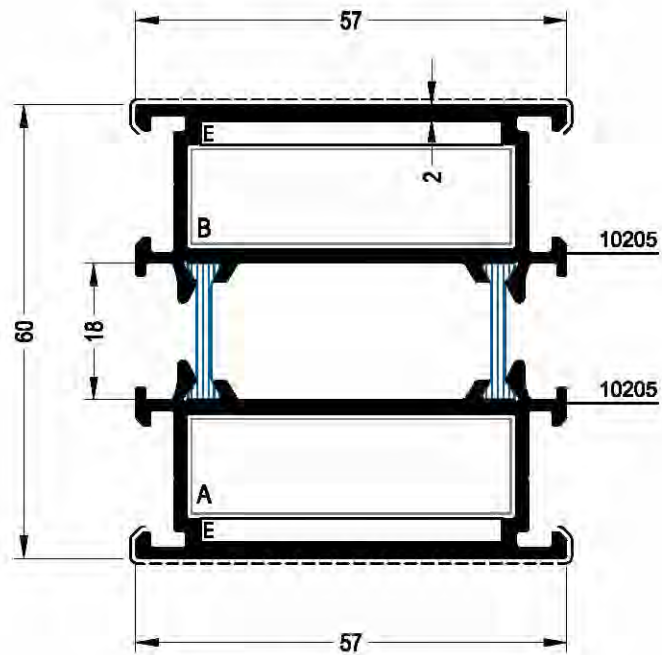
C

14LW32

14LW32

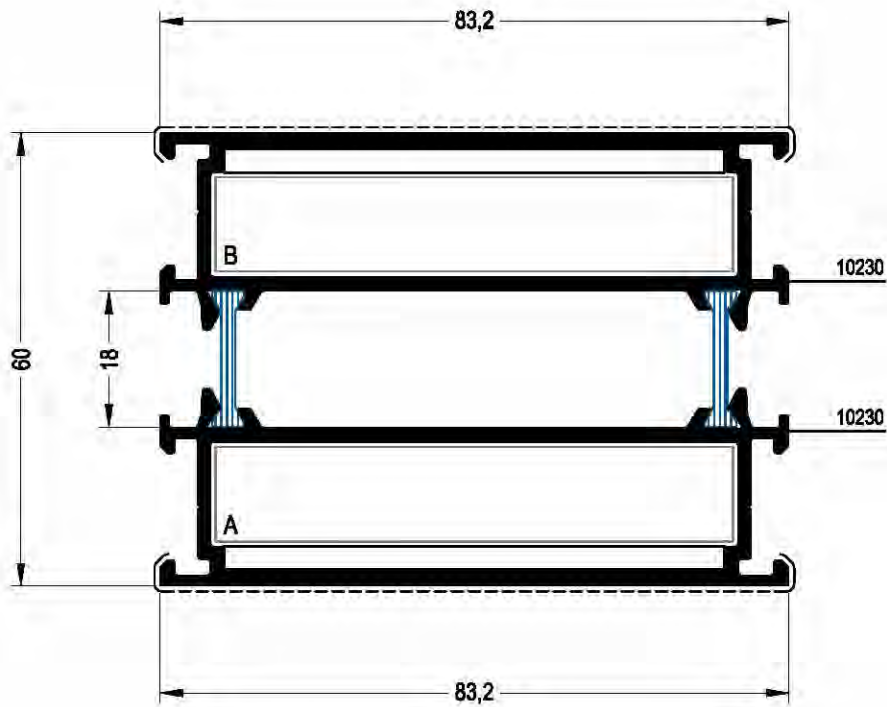
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FRAMES



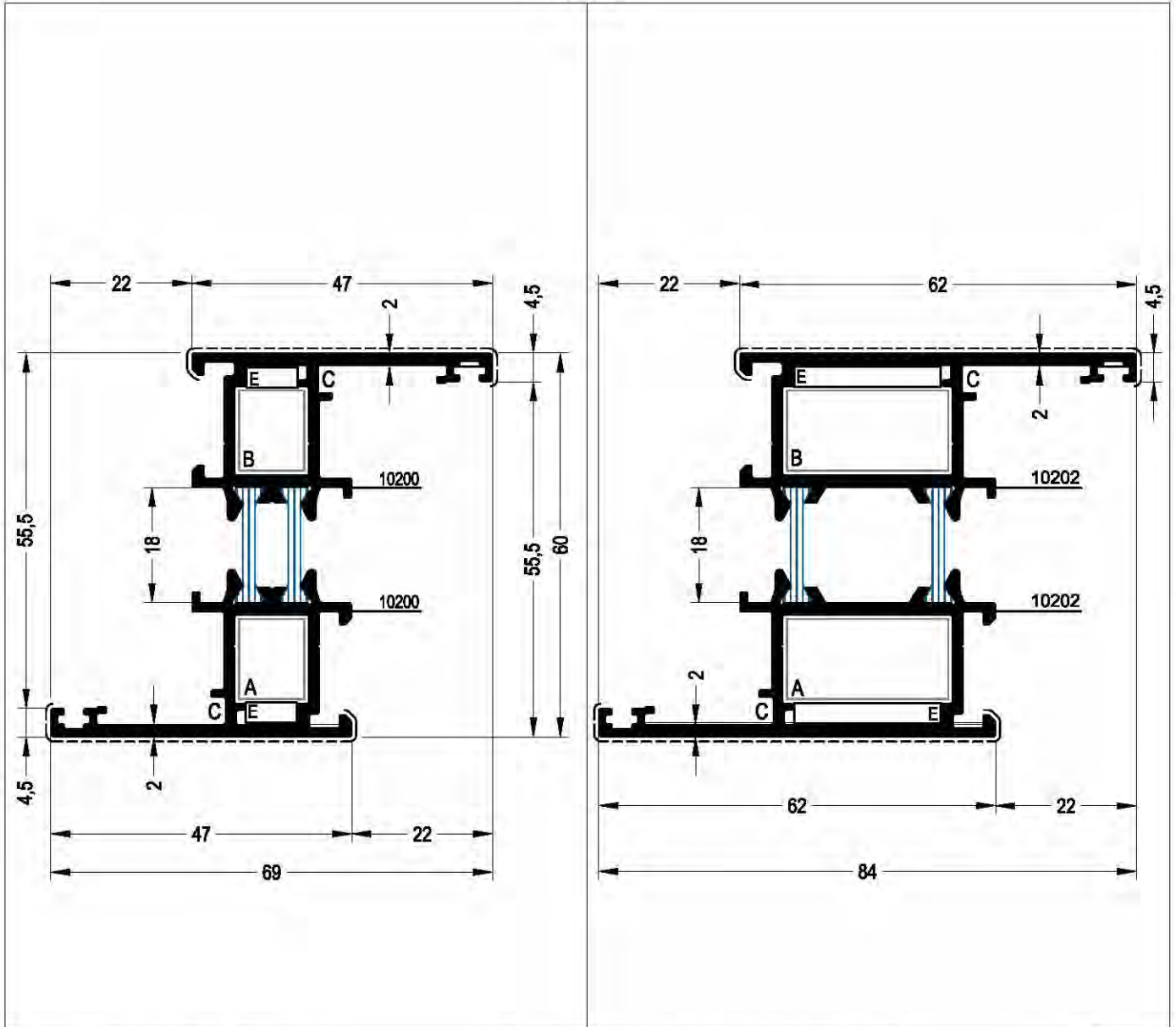
FRAME PROFILE 57 / 57					
PROFILE CODE		17FW10		THEORETICAL WEIGHT kg/mt	
				1.888	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10205	10205	10205	10205
27.888	26.051	23.192	23.192	6.665	6.665
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		----	
T JUNCTION		A	B	C	
		14JW04	14JW04	—	
CORNER CLEATS		A	B	C	
		14LW33	14LW33	—	

FRAMES



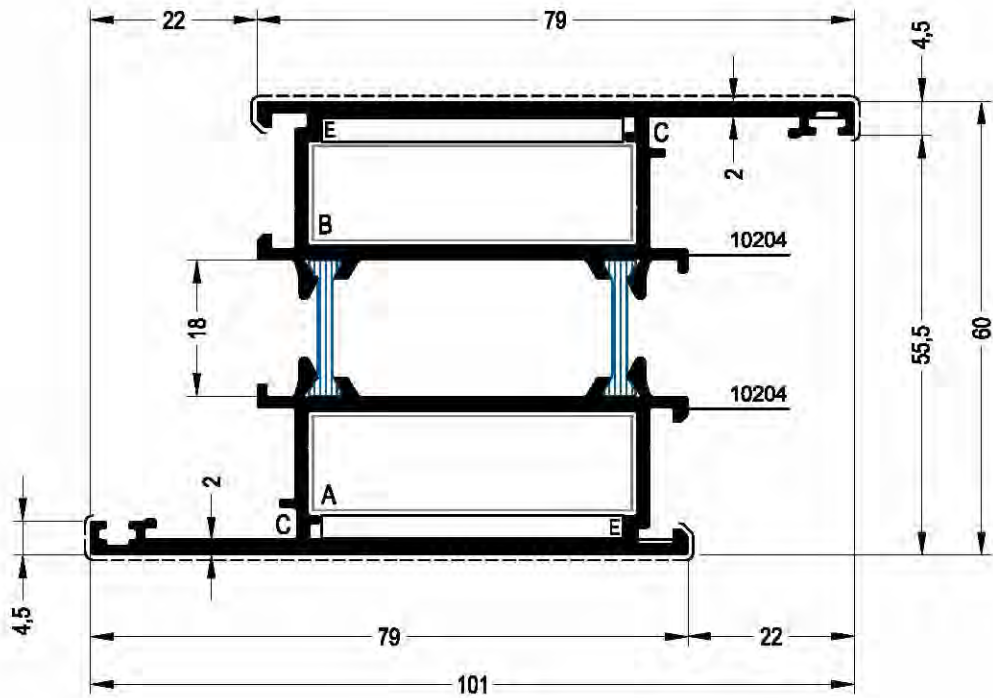
FRAME PROFILE		83.2 / 83.2			
PROFILE CODE		17FW11		THEORETICAL WEIGHT kg/mt	
				2.456	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10230	10230	10230	10230
73.488	37.757	28.432	28.432	9.285	9.285
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm l)	
		LOCAL (Pvc)		-----	
T JUNCTION		A	B	C	
		14JW04	14JW04	---	
CORNER CLEATS		A	B	C	
		14LW34	14LW34	---	

FRAMES



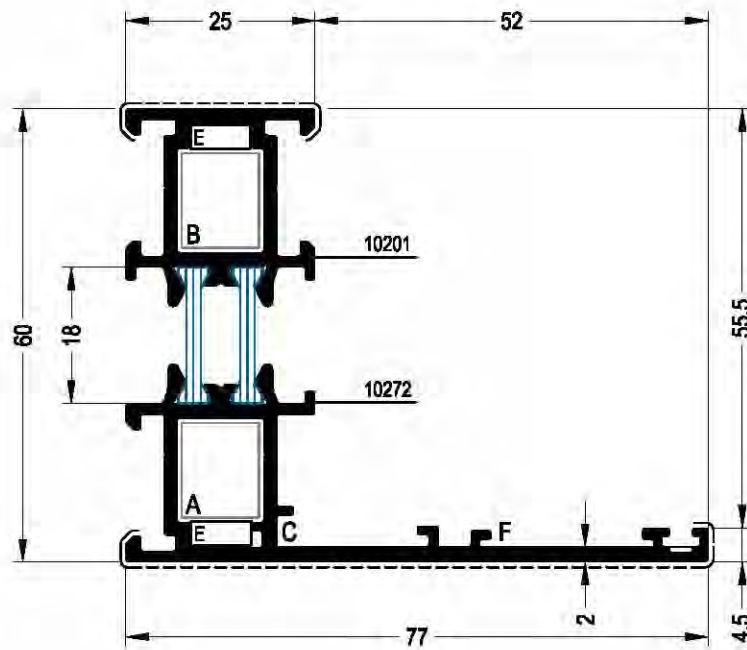
FRAME PROFILE 47 / 47						FRAME PROFILE 62 / 62														
PROFILE CODE		17FW05				THEORETICAL WEIGHT kg/mt		1.439		PROFILE CODE		17FW06				THEORETICAL WEIGHT kg/mt		1.773		
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)				
26.935	5.760	10200	10200	5.722	5.722	35.448	14.291	10202	10202	7.222	7.222	26.935	5.760	10200	10200	5.722	5.722			
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		THERMO BREAK		LOCAL (Pvc)		---				
CORNER CLEATS		A	B	C	D	E	CORNER CLEATS		A	B	C	D	E	CORNER CLEATS		A	B	C	D	E
PRESS CORNER		14LW14	14LW14	----	----	---	PRESS CORNER		14LW32	14LW32	---	---	---	PRESS CORNER		14LW32	14LW32	---	---	---
DIE-CAST CORNER JOINT		---	---	M.fuji 2000	----	---	DIE-CAST CORNER JOINT		---	----	M.fuji 2000	---	---	DIE-CAST CORNER JOINT		---	----	M.fuji 2000	---	---
P.V.C. CORNER JOINT		---	---	----	---	P.V.C.	P.V.C. CORNER JOINT		---	----	---	---	P.V.C.	P.V.C. CORNER JOINT		---	----	---	---	P.V.C.

FRAMES



FRAME PROFILE		79 / 79				
PROFILE CODE		17FW07				THEORETICAL WEIGHT kg/m
				2.141		
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		
		10204	10204	10204	10204	
51.599	27.132	28.370	28.370	8.922	8.922	
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		
		LOCAL (Pvc)		-----		
CORNER CLEATS		A	B	C	D	E
PRESS CORNER		14LW33	14LW33	---	---	----
DIE-CAST CORNER JOINT		----	---	M.fuji 2000	---	----
P.V.C. CORNER JOINT		----	---	---	----	P.V.C.

FRAMES



FRAME PROFILE 25 / 77



PROFILE CODE

17FW13

THEORETICAL WEIGHT kg/mt

1.505

J_{xx} (cm⁴)

J_{yy} (cm⁴)

Coating Surface (cm)

Covering Surface (cm)

32.923

10.718

16.555

29.131

3.465

8.929

THERMO BREAK

IMPORT (Polyamide)

908300 (18 mm l)

LOCAL (Pvc)

CORNER CLEATS

A

B

C

D

E

F

PRESS CORNER



14LW14

14LW14

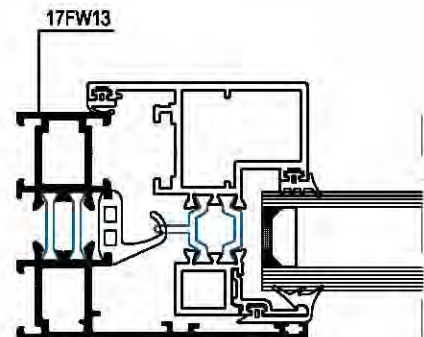
DIE-CAST CORNER JOINT

M.fuji 2000

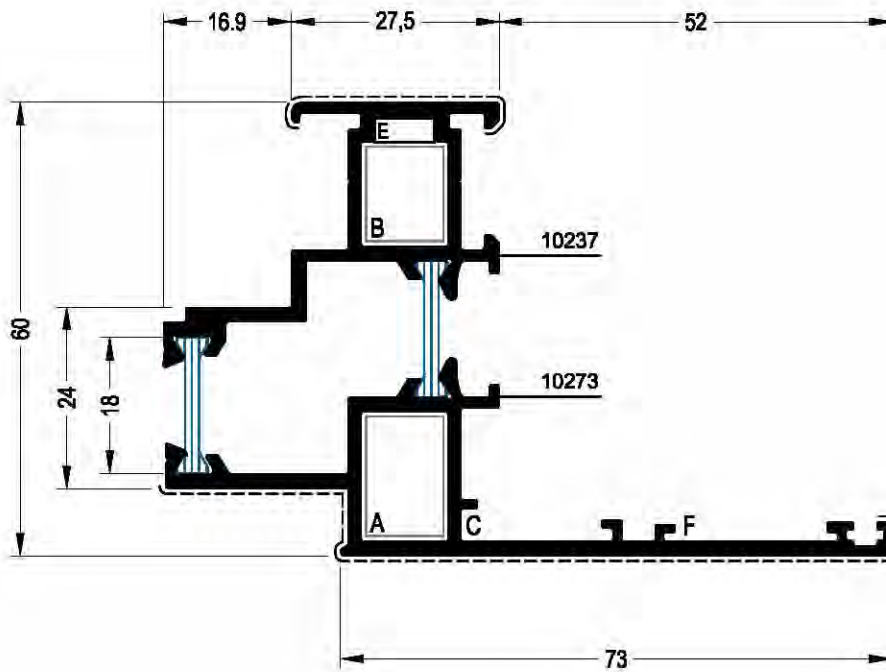
STEEL

P.V.C. CORNER JOINT

P.V.C.



FRAMES



FRAME PROFILE 27.5 / 73



PROFILE CODE

17FW14

THEORETICAL WEIGHT kg/mt

1.730

J_{xx}
(cm⁴)

J_{yy}
(cm⁴)

Coating Surface (cm)

Covering Surface (cm)

10237

10273

10237

10273

39.909

18.298

22.198

31.260

3.669

13.384

THERMO BREAK

IMPORT (Polyamide)

908300 (18 mm l)

LOCAL (Pvc)

CORNER CLEATS

A

B

C

D

E

F

PRESS CORNER



14LW14

14LW14

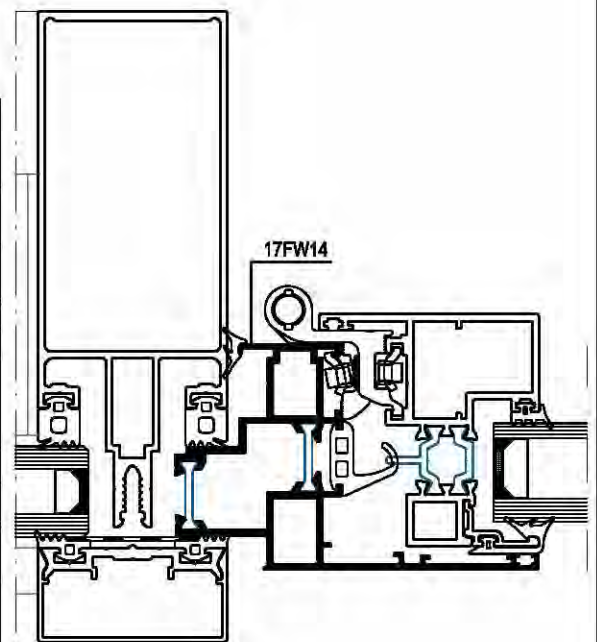
DIE-CAST CORNER JOINT

M.fuji 2000

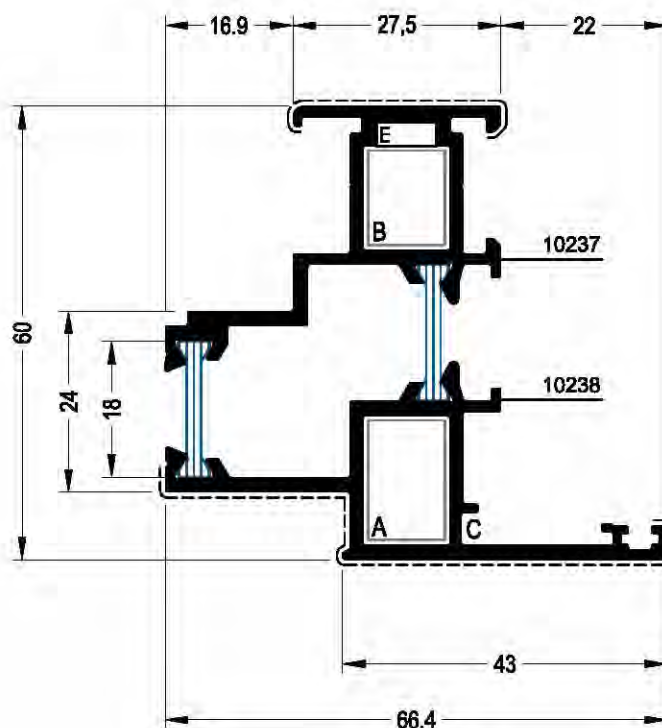
STEEL

P.V.C. CORNER JOINT

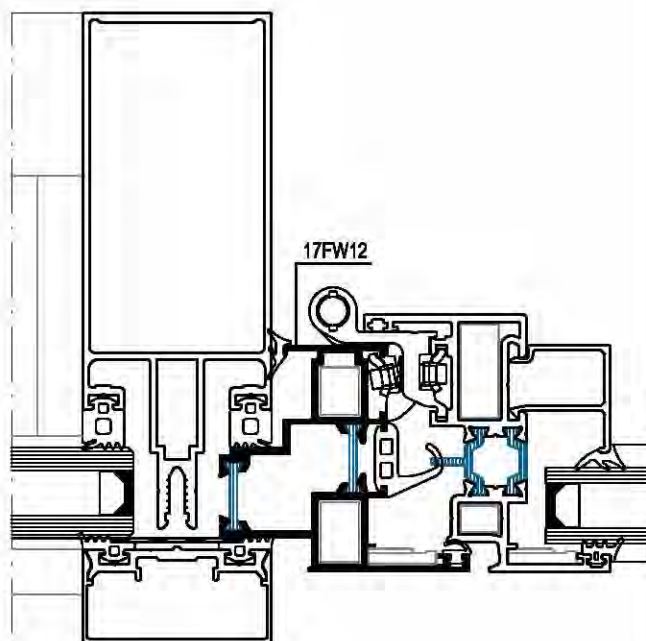
P.V.C.



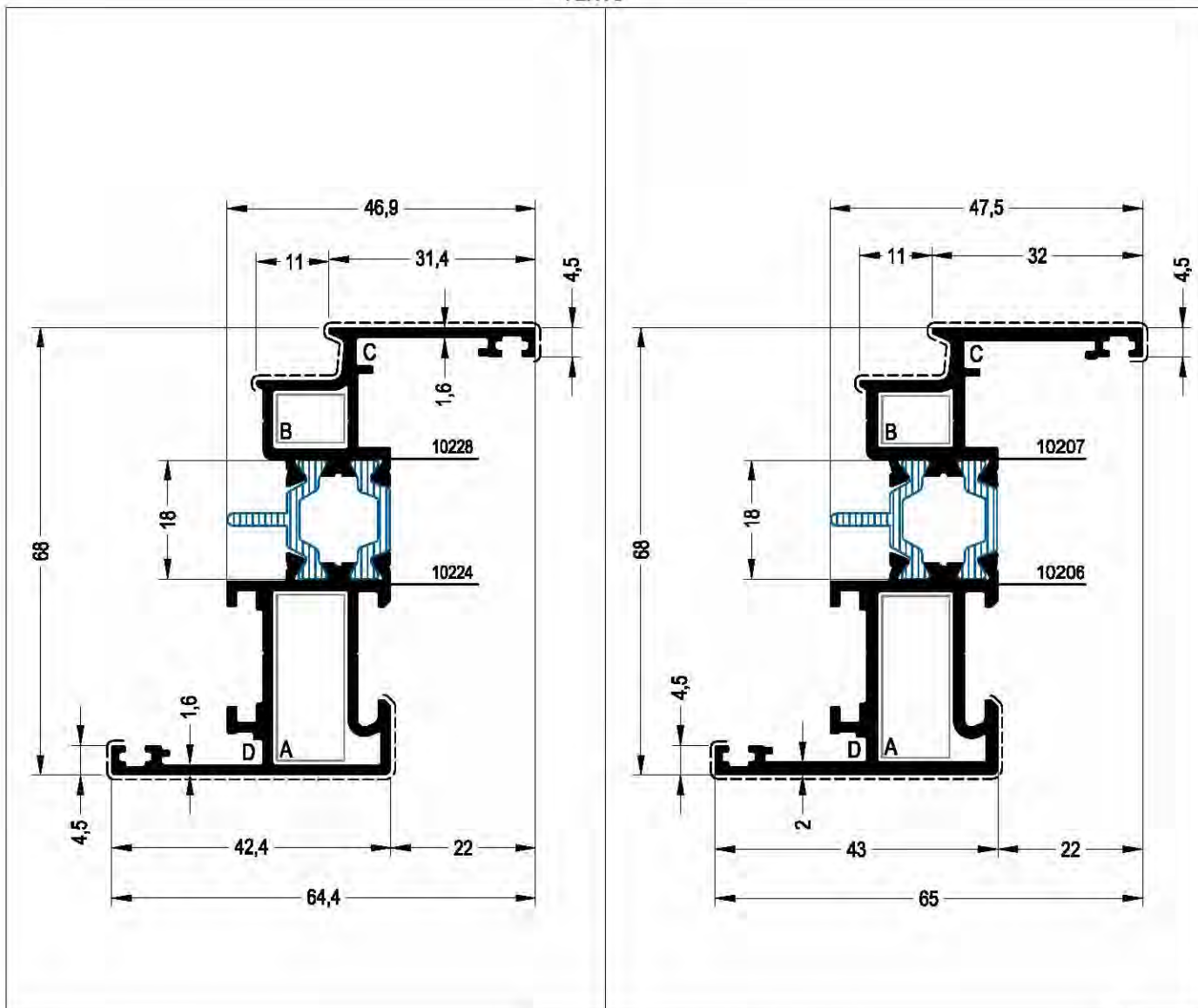
ADAPTERS



FRAME PROFILE		27.5 / 66.4			
PROFILE CODE		17FW12		THEORETICAL WEIGHT kg/mt	
				1.538	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10237	10238	10237	10238
20.973	14.431	22.198	23.896	3.669	8.695
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW14	14LW14	—	----
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	----
P.V.C. CORNER JOINT		—	—	----	P.V.C.

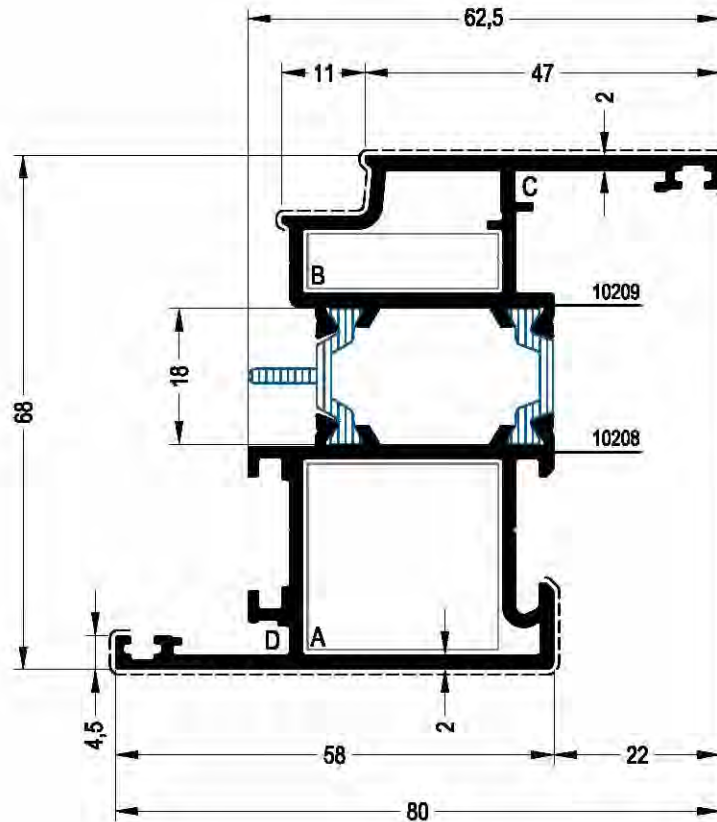


VENTS



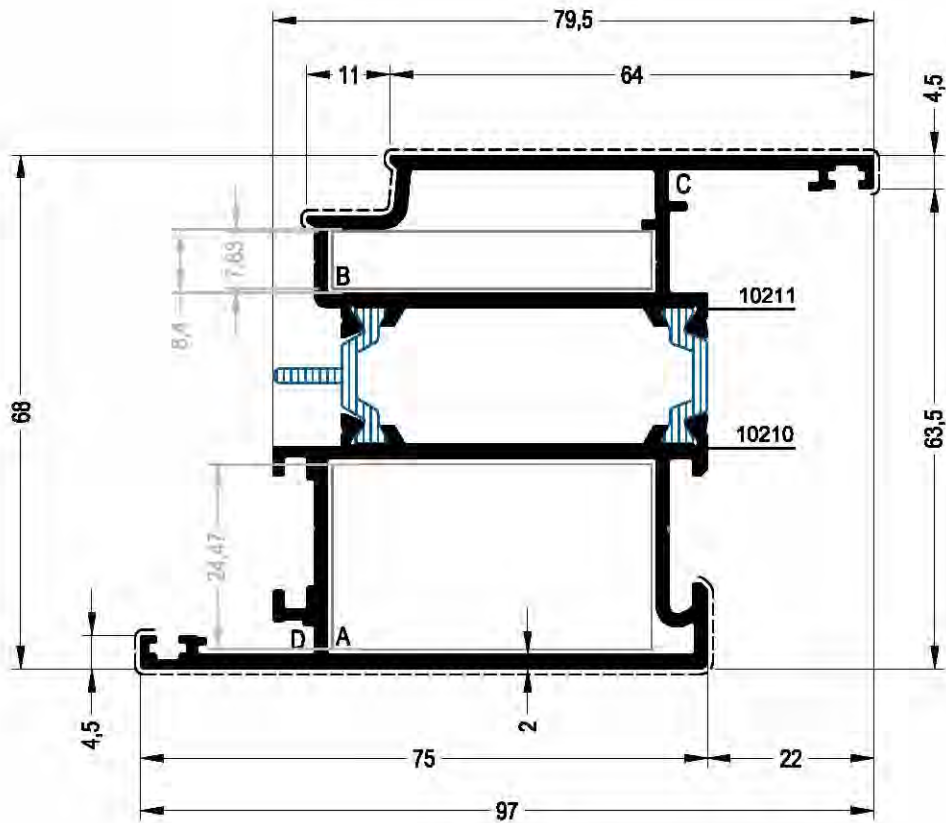
VENT PROFILE 42.4						VENT PROFILE 43											
PROFILE CODE		17VW07		THEORETICAL WEIGHT kg/mt		1.373		PROFILE CODE		17VW01		THEORETICAL WEIGHT kg/mt		1.530			
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Covering Surface (cm)			
		10228	10224	10228	10224			10207	10206	10207	10206			10207	10206		
29.074	4.753	18.422	23.716	5.999	6.029	32.907	5.386	18.613	23.760	6.156	6.089						
THERMO BREAK		IMPORT (Polyamide)		955000(18 mm I) + 224100(18 mm T)		THERMO BREAK		IMPORT (Polyamide)		955000(18 mm I) + 224100(18 mm T)		THERMO BREAK		LOCAL (Pvc)		---	
CORNER CLEATS		A	B	C	D	CORNER CLEATS		A	B	C	D	CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW14	14LW14	---	---	PRESS CORNER		14LW14	14LW14	---	---	PRESS CORNER		14LW14	14LW14	---	---
DIE-CAST CORNER JOINT		---	---	M.fuji 2000	---	DIE-CAST CORNER JOINT		---	---	M.fuji 2000	---	DIE-CAST CORNER JOINT		---	---	M.fuji 2000	---
P.V.C. CORNER JOINT		---	---	---	MO 20	P.V.C. CORNER JOINT		---	---	---	MO 20	P.V.C. CORNER JOINT		---	---	---	MO 20

VENTS



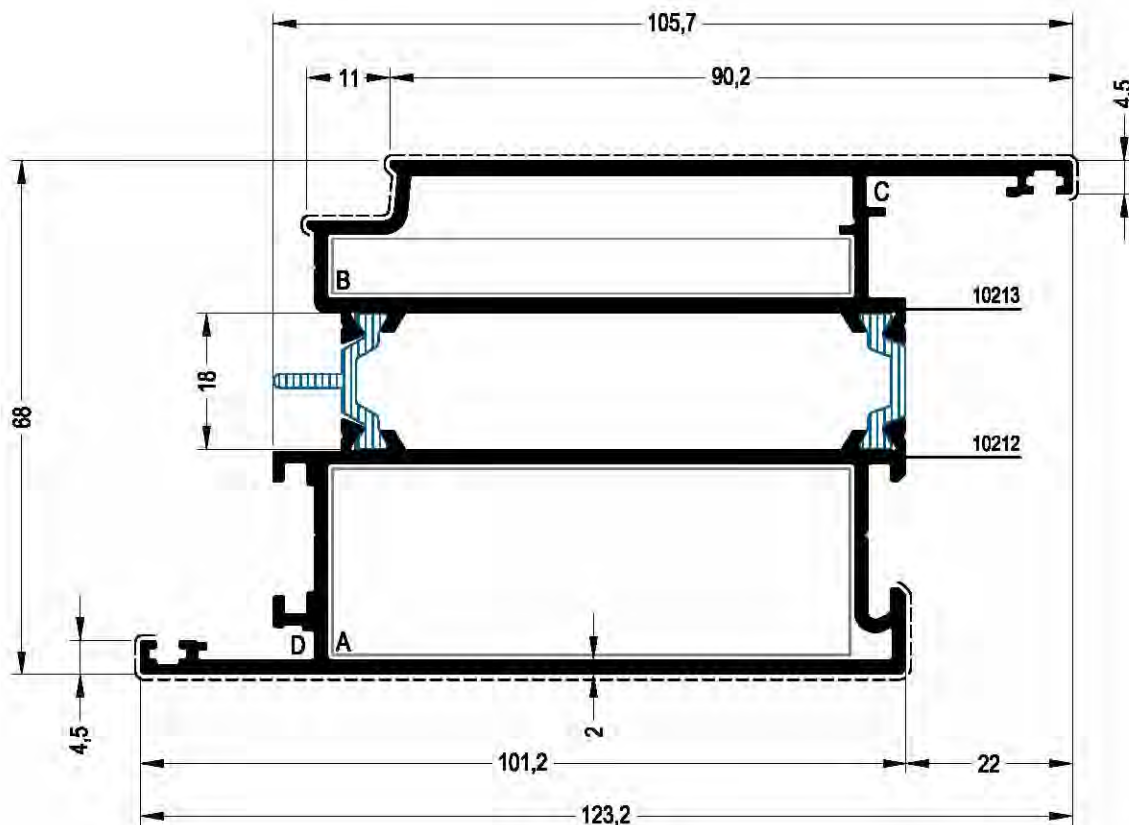
VENT PROFILE 58					
PROFILE CODE		17VW02		THEORETICAL WEIGHT kg/mt	
				1.869	
Jxx (cm ⁴)	Jyy (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10209	10208	10209	10208
59.930	20.865	21.506	27.013	7.410	7.739
THERMO BREAK		IMPORT (Polyamide)		855000(18 mm I) + 224100(18 mm T)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW32	14LW32	—	—
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	—
P.V.C. CORNER JOINT		—	—	—	MO 20


INSIDE OPENING VENT PROFILES



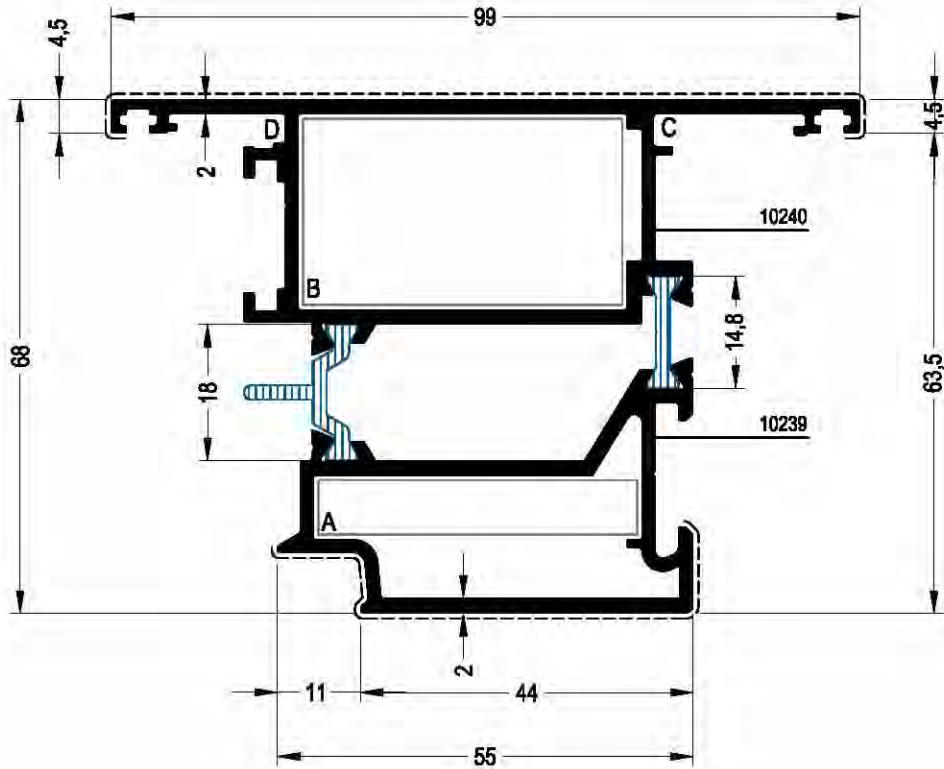
VENT PROFILE 75					
PROFILE CODE		17VW03		THEORETICAL WEIGHT kg/mt	
				2.238	
J _{ox} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10211	10210	10211	10210
60.166	30.842	24.906	30.413	9.110	9.439
THERMO BREAK		IMPORT (Polyamide)		955000(18 mm I) + 224100(18 mm T)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW33	14LW33	—	—
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	—
P.V.C. CORNER JOINT		—	—	—	MO 20

INSIDE OPENING VENT PROFILES



INSIDE OPENING VENT PROFILE 101.2					
PROFILE CODE		17VW04		THEORETICAL WEIGHT kg/mt	
				2.806	
J _{ox} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10213	10212	10213	10212
52.031	114.999	30.146	35.653	11.647	12.059
THERMO BREAK		IMPORT (Polyamide)		955000(18 mm I) + 224100(18 mm T)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW34	14LW34	—	—
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	—
P.V.C. CORNER JOINT		—	—	—	MO 20

OUTSIDE OPENING VENT PROFILES

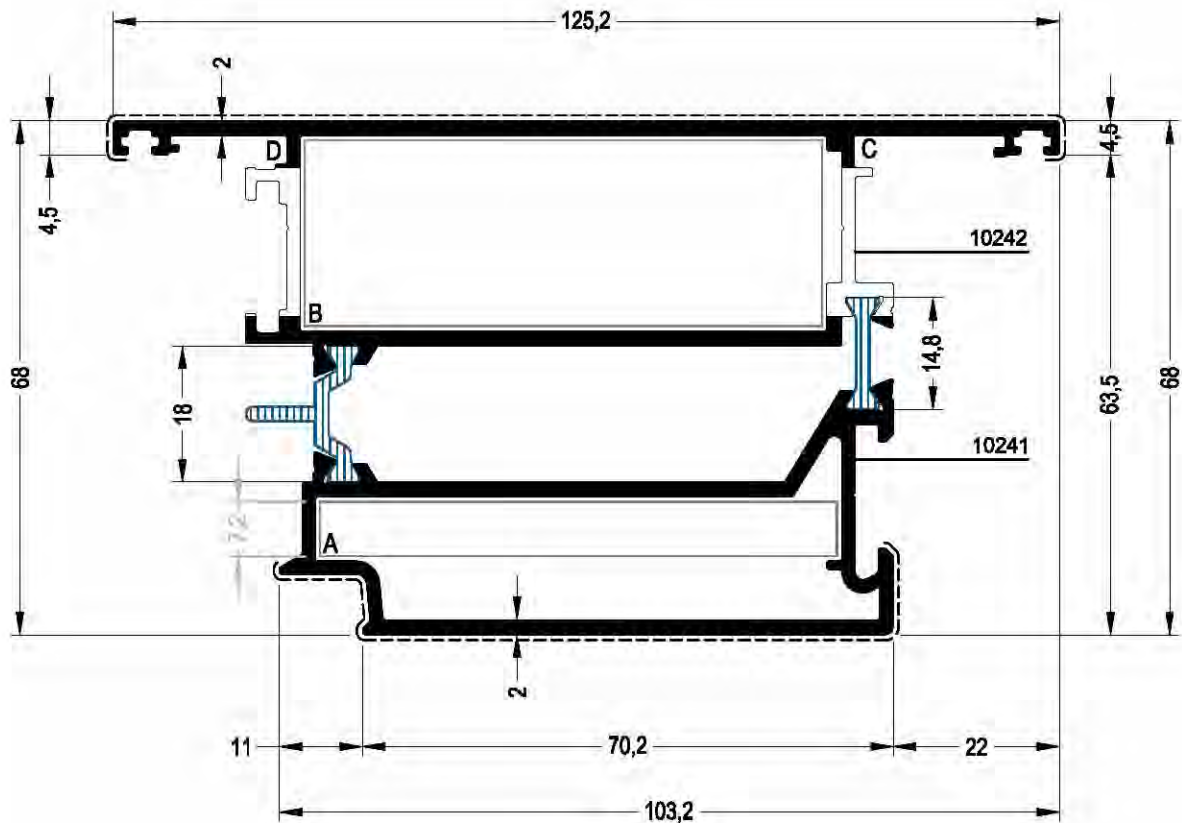


OUTSIDE OPENING VENT PROFILE 44



PROFILE CODE		17VW05		THEORETICAL WEIGHT kg/mt	
				2.354	
Jxx (cm ⁴)	Jyy (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10240	10239	10240	10239
49.750	44.641	35.864	21.283	11.279	7.675
THERMO BREAK		IMPORT (Polyamide)		945500(14.8 mm I) + 224100(18 mm T)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW33	14LW33	—	—
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	—
P.V.C. CORNER JOINT		—	—	—	MO 20

OUTSIDE OPENING VENT PROFILES

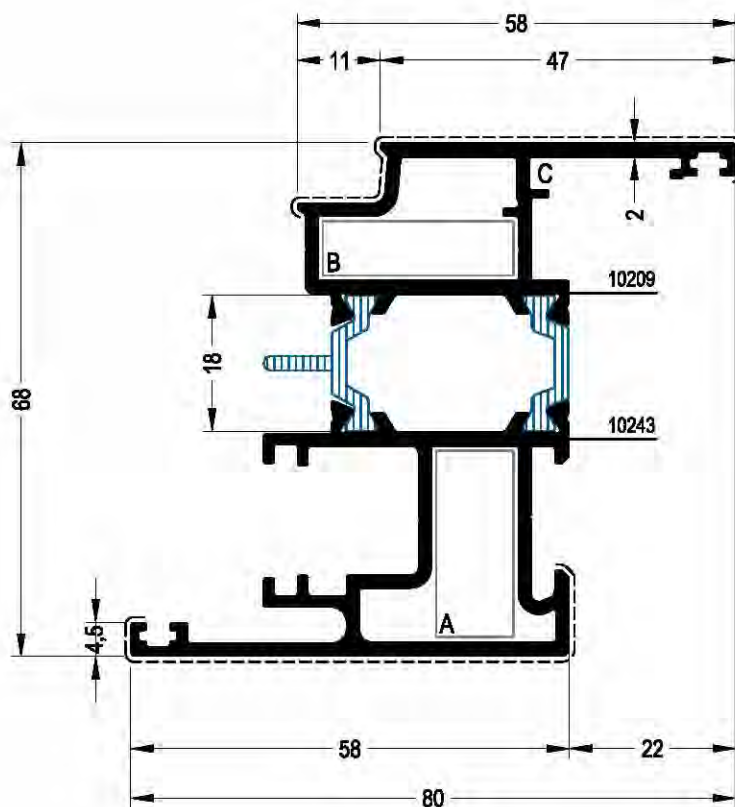


OUTSIDE OPENING VENT PROFILE 70.2

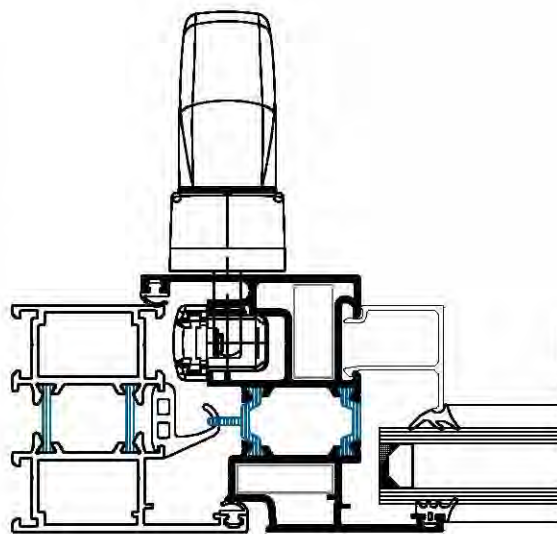


PROFILE CODE		17VW06		THEORETICAL WEIGHT kg/mt	
				2.922	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10242	10241	10242	10241
59.304	114.659	41.104	26.523	13.899	10.357
THERMO BREAK		IMPORT (Polyamide)		945600(14,8 mm I) + 224100(18 mm T)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW34	14LW34	—	—
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	—
P.V.C. CORNER JOINT		—	—	—	MO 20

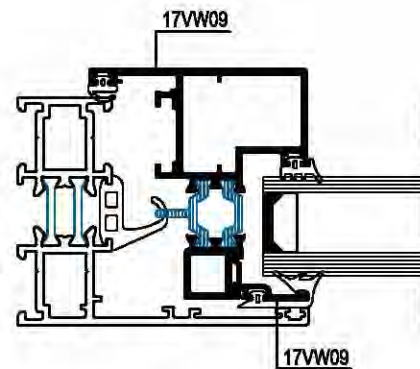
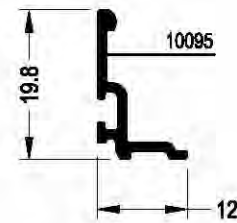
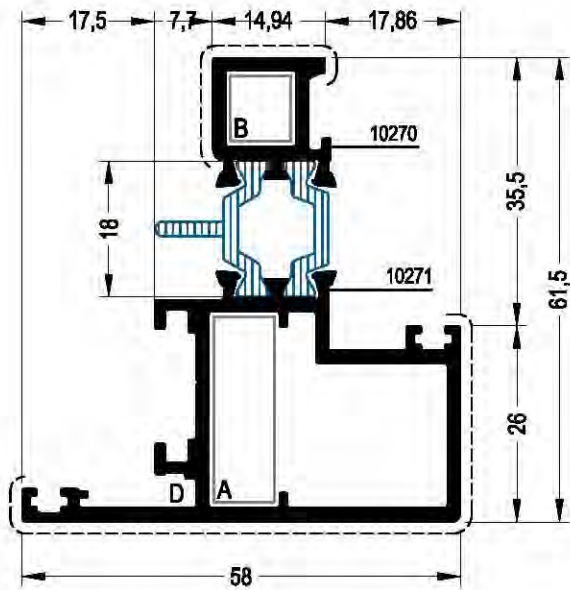
VENTS



VENT PROFILE 58					
PROFILE CODE		17VW08		THEORETICAL WEIGHT kg/mt	
				1.928	
Jxx (cm ⁴)	Jyy (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10209	10243	10209	10243
43.773	14.745	21.506	31.683	7.410	7.797
THERMO BREAK		IMPORT (Polyamide)		955000(18 mm I) + 224100(18 mm T)	
		LOCAL (Pvc)		----	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW14	14LW32	----	----
DIE-CAST CORNER JOINT		----	----	M.fuji 2000	----
P.V.C. CORNER JOINT		----	----	----	----




VENTS

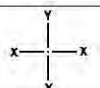


VENT PROFILE 58



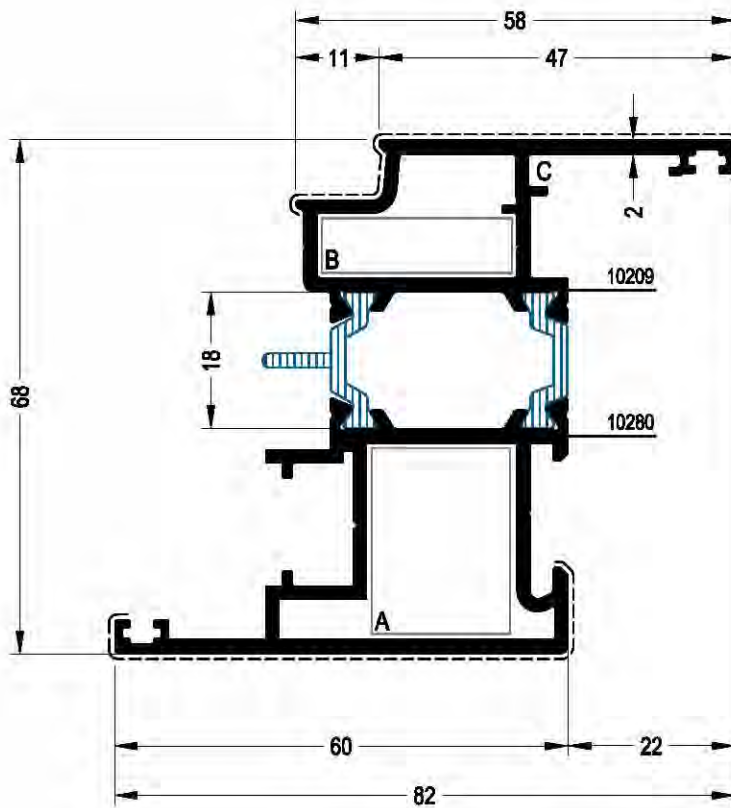
PROFILE CODE		17VW09		THEORETICAL WEIGHT kg/mt	
				1.409	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10270	10271	10270	10271
21.938	9.398	9.482	26.137	3.246	9.307
THERMO BREAK		IMPORT (Polyamide)		955000(16 mm I) + 224100(16 mm T)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW45	14LW45	—	—
DIE-CAST CORNER JOINT		—	—	—	—
P.V.C. CORNER JOINT		—	—	—	MO 20

GLAZING BEAD 12 / 19.8



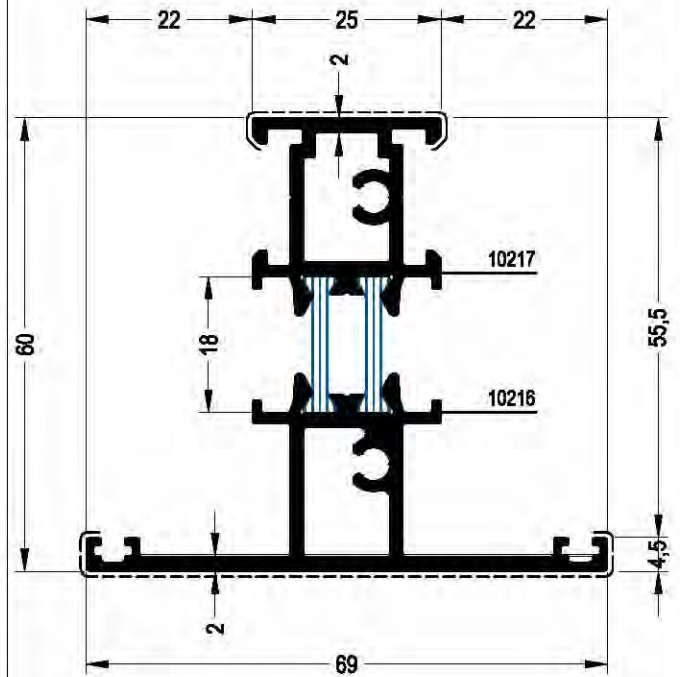
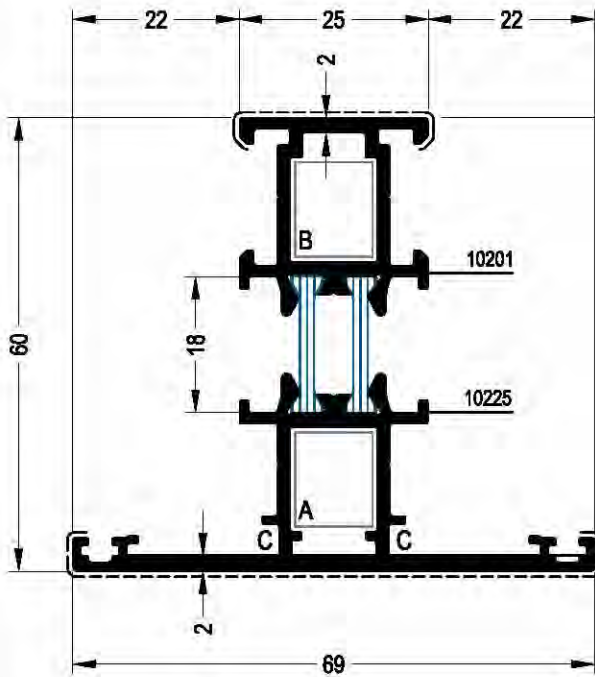
PROFILE CODE		14GW20		THEORETICAL WEIGHT kg/mt	
				0.132	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10095		10095	
—	—	7.220		—	

VENTS for P.V.C. ACCESSORIES



VENT PROFILE 60					
PROFILE CODE		17VW11		THEORETICAL WEIGHT kg/mt	
				1.901	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10209	10280	10209	10280
44.486	14.826	21.506	27.570	7.410	7.997
THERMO BREAK		IMPORT (Polyamide)		956000(18 mm I) + 224100(18 mm T)	
		LOCAL (Pvc)		—	
CORNER CLEATS		A	B	C	D
PRESS CORNER		14LW35	14LW32	—	—
DIE-CAST CORNER JOINT		—	—	M.fuji 2000	—
P.V.C. CORNER JOINT		—	—	—	—

MULLION



TRANSOM MULLION PROFILE 25 / 69

PROFILE CODE	17MW01		THEORETICAL WEIGHT kg/mt	
			1.450	

J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10201	10225	10201	10225
22.760	8.590	16.555	27.590	3.465	8.279

THERMO BREAK	IMPORT (Polyamide)	908300 (18 mm I)	
	LOCAL (Pvc)	—	

T JUNCTION		A	B	C
		14JW05	14JW04	—

CORNER CLEATS		A	B	C
		14LW14	14LW14	M.fuji 2000

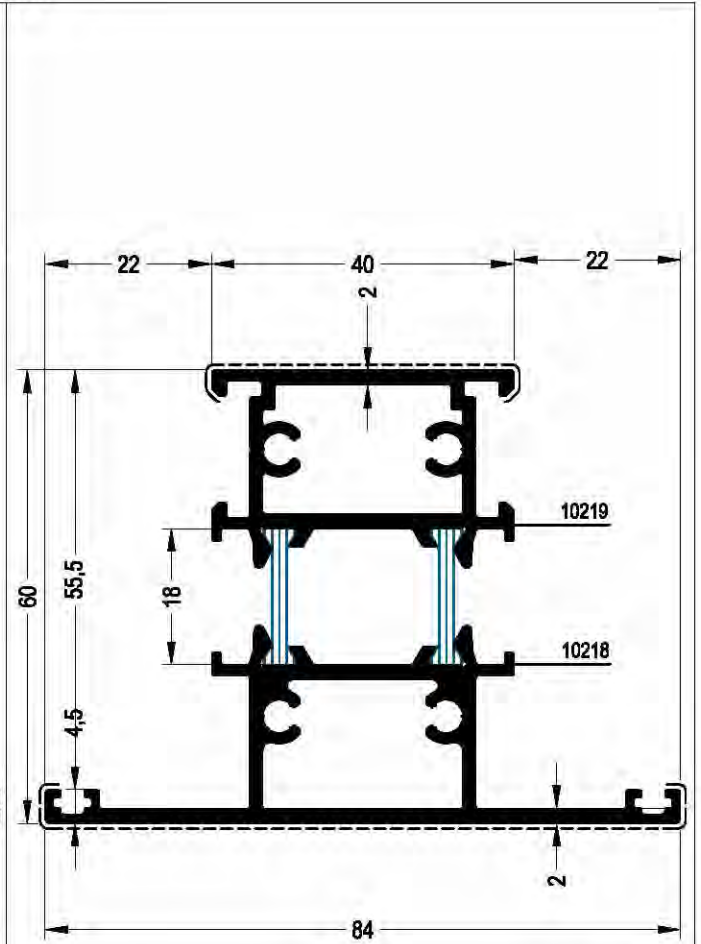
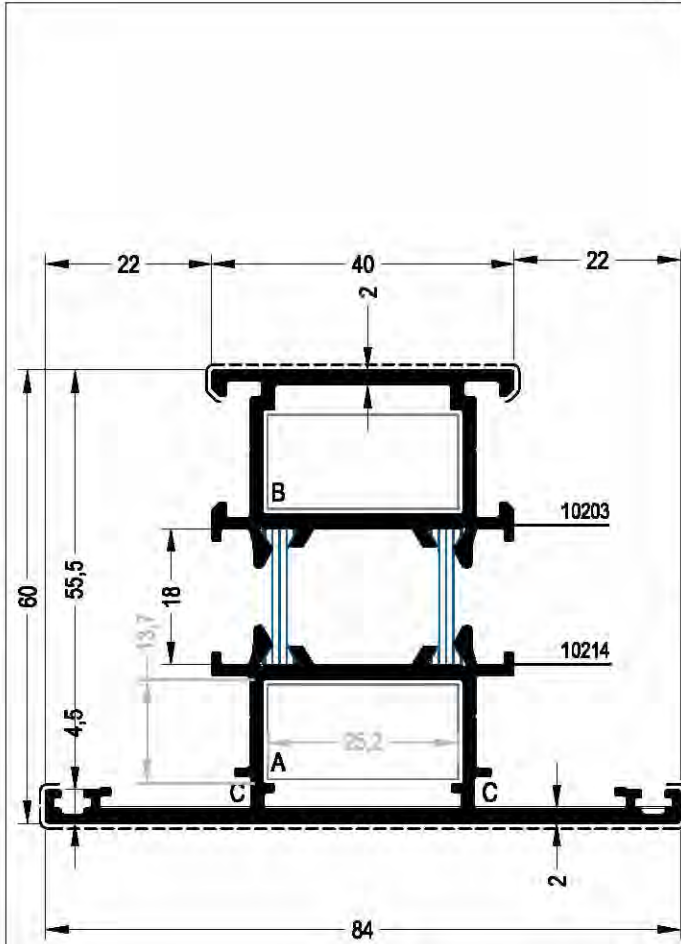
TRANSOM MULLION PROFILE 25 / 69

PROFILE CODE	17MW04		THEORETICAL WEIGHT kg/mt	
			1.519	

J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10217	10216	10217	10216
23.864	8.636	16.555	26.127	3.465	8.279

THERMO BREAK	IMPORT (Polyamide)	908300 (18 mm I)	
	LOCAL (Pvc)	—	

MULLION

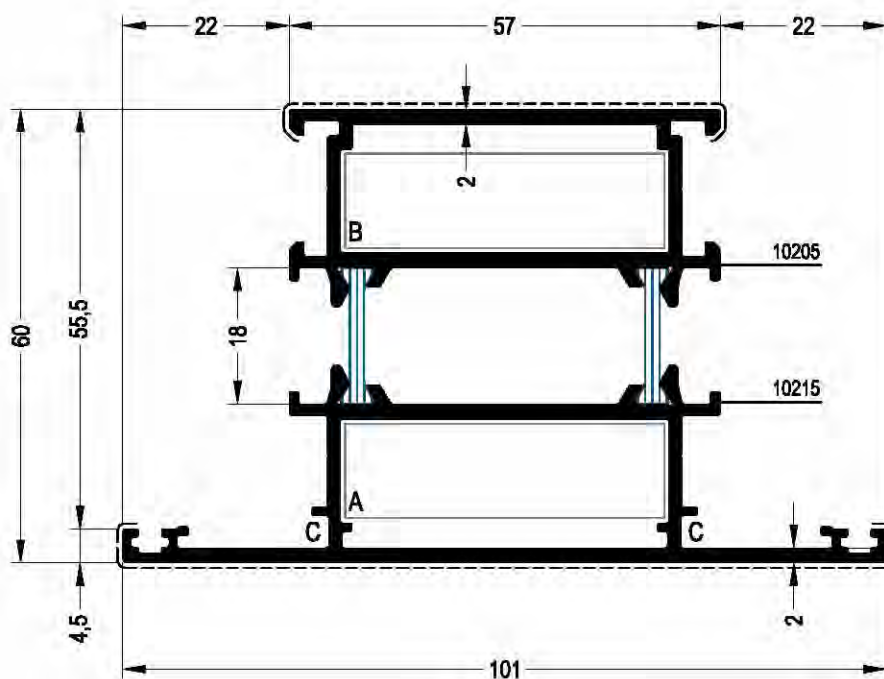




TRANSOM MULLION PROFILE 40 / 84

PROFILE CODE		17MW02		THEORETICAL WEIGHT kg/mt	
				1.784	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10203	10214	10203	10214
28.683	20.061	19.792	30.826	4.965	9.779
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		----	
T JUNCTION		A	B	C	
		14JW05	14JW04	—	
CORNER CLEATS		A	B	C	
		14LW32	14LW32	M.fuji 2000	

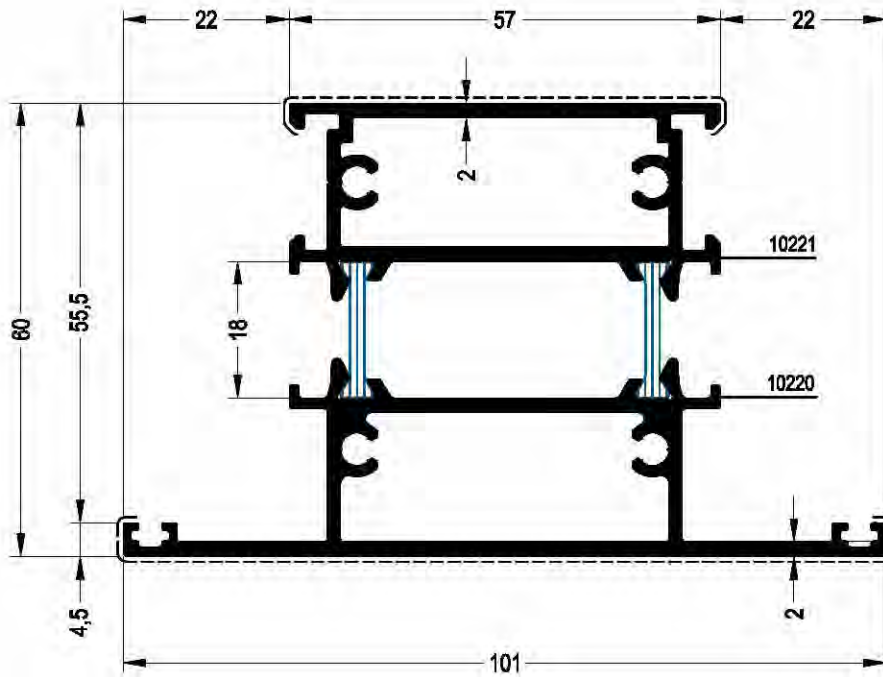
TRANSOM MULLION PROFILE 40 / 84		THEORETICAL WEIGHT kg/mt			
		1.959			
PROFILE CODE		17MW05			
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10219	10218	10219	10218
30.945	21.025	19.792	29.369	4.965	9.779
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	

MULLION



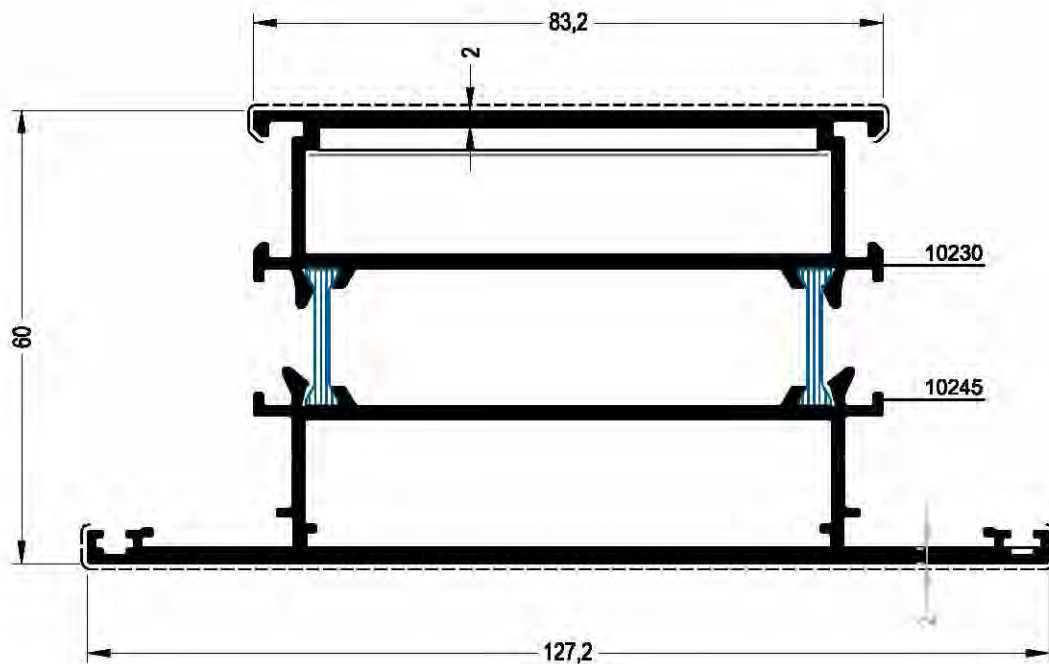
TRANSOM MULLION PROFILE 57 / 101					
PROFILE CODE		17MW03		THEORETICAL WEIGHT kg/m	
				2.153	
J _{ox} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10205	10215	10205	10215
42.758	35.277	23.192	34.226	6.665	11.479
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	
T JUNCTION		A	B	C	
		14JW05	14JW04	—	
CORNER CLEATS		A	B	C	
		14LW33	14LW33	M.fuji 2000	

MULLION



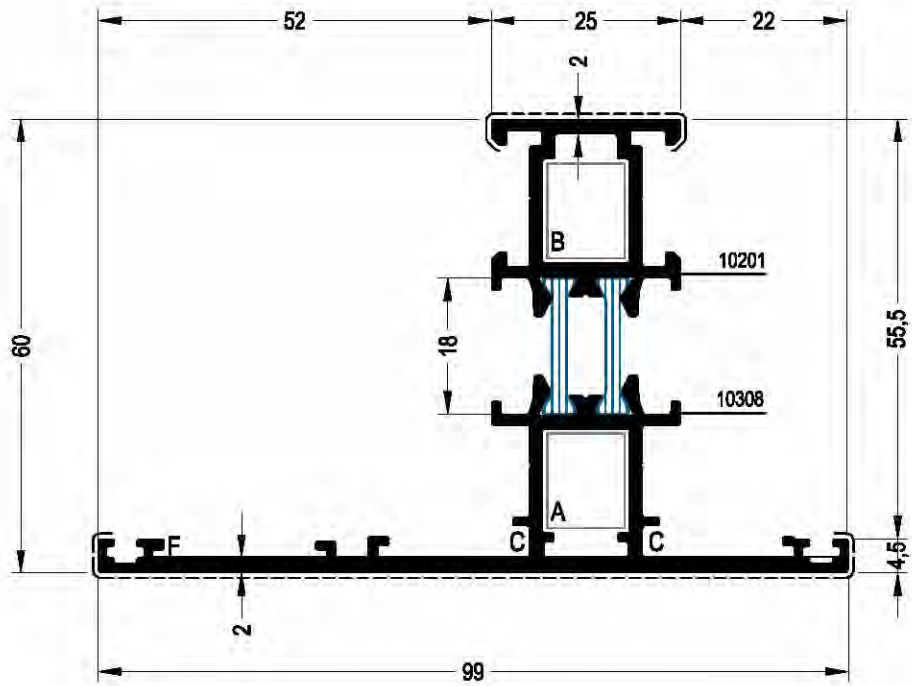
TRANSOM MULLION PROFILE 57 / 101							
PROFILE CODE		17MW06		THEORETICAL WEIGHT kg/mt		2.328	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)			
		10221	10220	10221	10220		
45.532	37.493	23.192	32.769	6.665	11.479		
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)			
		LOCAL (Pvc)		—			

MULLION



TRANSOM MULLION PROFILE 86 / 130							
PROFILE CODE		17MW07		THEORETICAL WEIGHT kg/mt		2.781	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)			
		10244	10245	10244	10245		
46.415	110.679	28.992	40.026	9.565	14.379		
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm l)			
		LOCAL (Pvc)		—			
T JUNCTION		A	B	C			
		14JW05	14JW04	—			
CORNER CLEATS		A	B	C			
		14LW34	14LW34	M.fuji 2000			

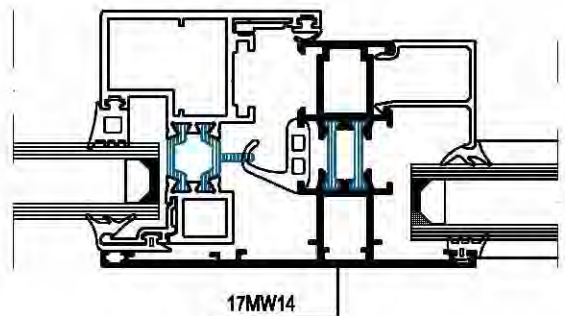
MULLION



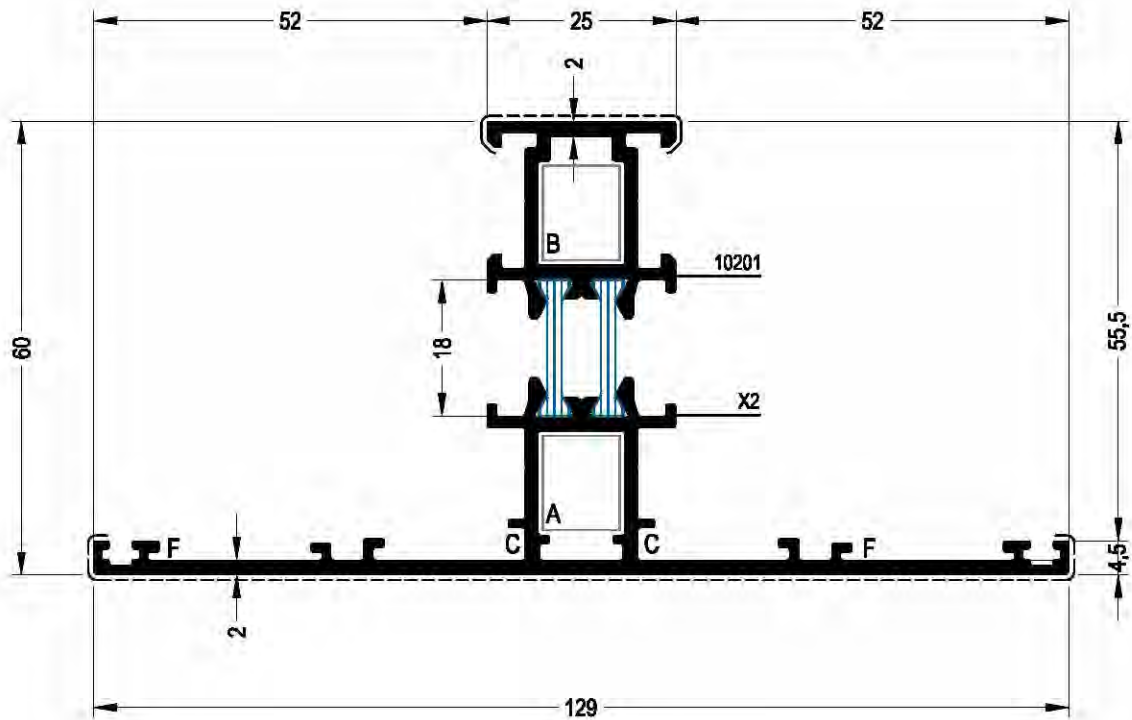
TRANSOM MULLION PROFILE 25 / 99



PROFILE CODE		17MW14		THEORETICAL WEIGHT kg/mt	
				1.648	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10201	X1	10201	X1
33.114	18.308	16.555	35.027	3.465	11.299
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm l)	
		LOCAL (Pvc)		---	
T JUNCTION		A	B	C	
		14JW05	14JW04	---	---
CORNER CLEATS		A	B	C	F
		14LW14	14LW14	M.fuji 2000	STEEL



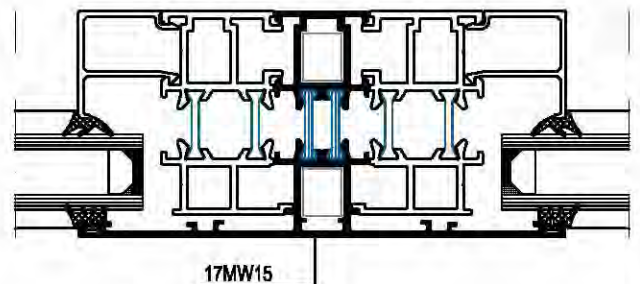
MULLION



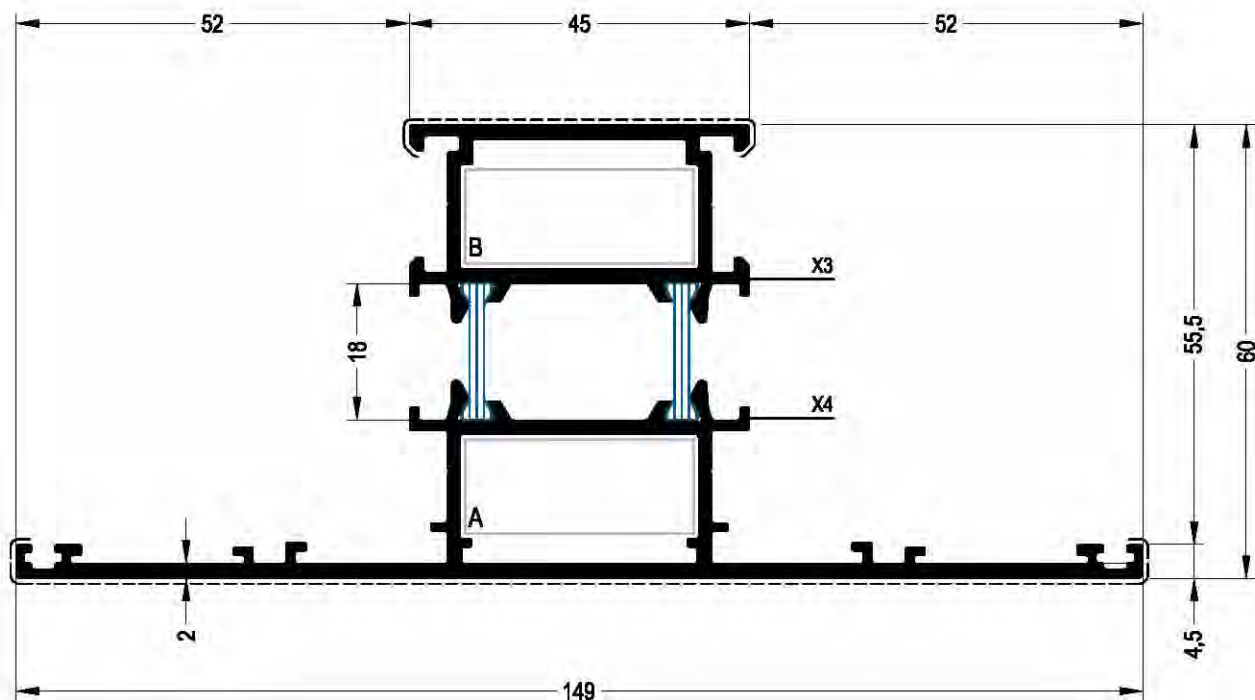
TRANSOM MULLION PROFILE 25 / 129



PROFILE CODE		17MW15		THEORETICAL WEIGHT kg/mt	
				1.837	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10201	X2	10201	X2
45.113	29.198	16.555	42.391	3.465	14.278
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	
T JUNCTION		A	B	C	
		14JW05	14JW04	—	—
CORNER CLEATS		A	B	C	F
		14LW14	14LW14	M.fuji 2000	STEEL



MULLION

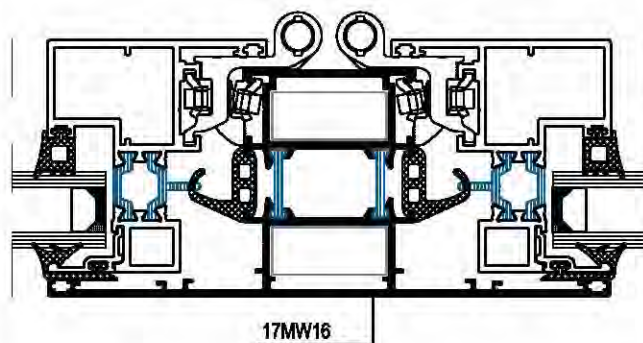


TRANSOM MULLION PROFILE

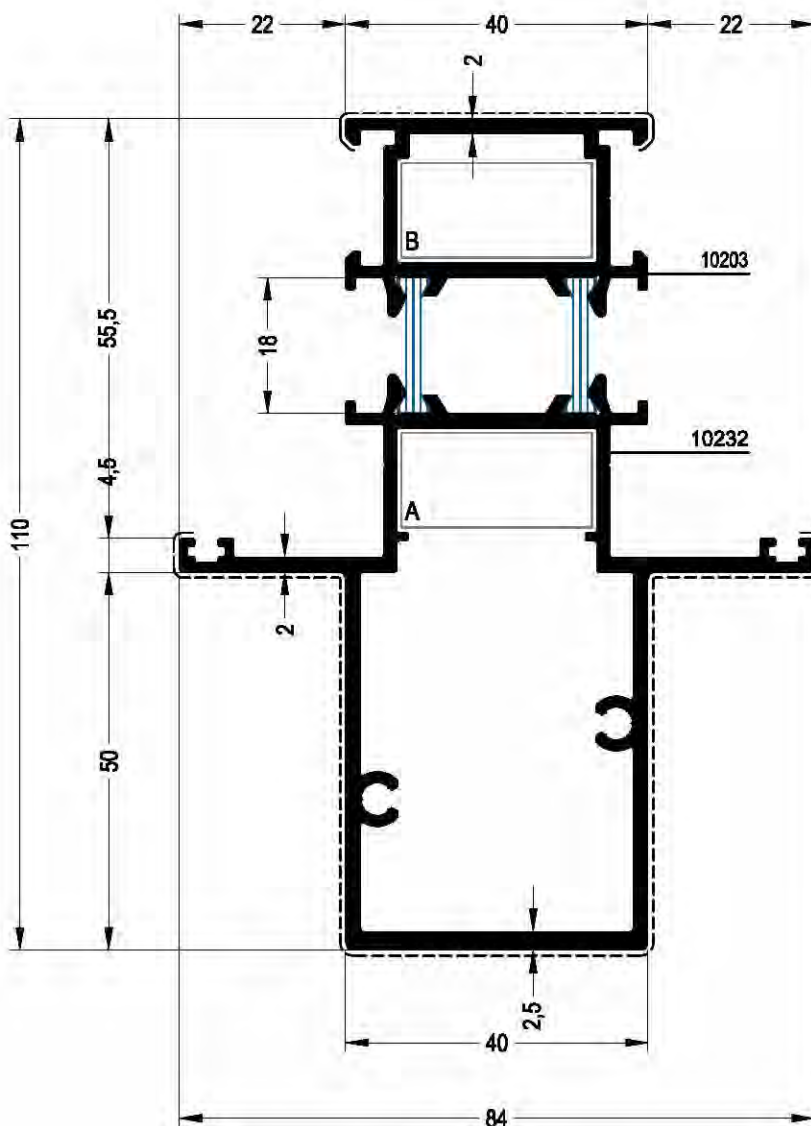
45 / 149



PROFILE CODE		17MW16		THEORETICAL WEIGHT kg/mt	
				2.280	
Jxx (cm ⁴)	Jyy (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		X3	X4	X3	X4
77.666	37.979	20.792	46.633	5.465	16.278
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		-----	
T JUNCTION		A	B	C	
		14JW05	14JW04	—	



MULLION

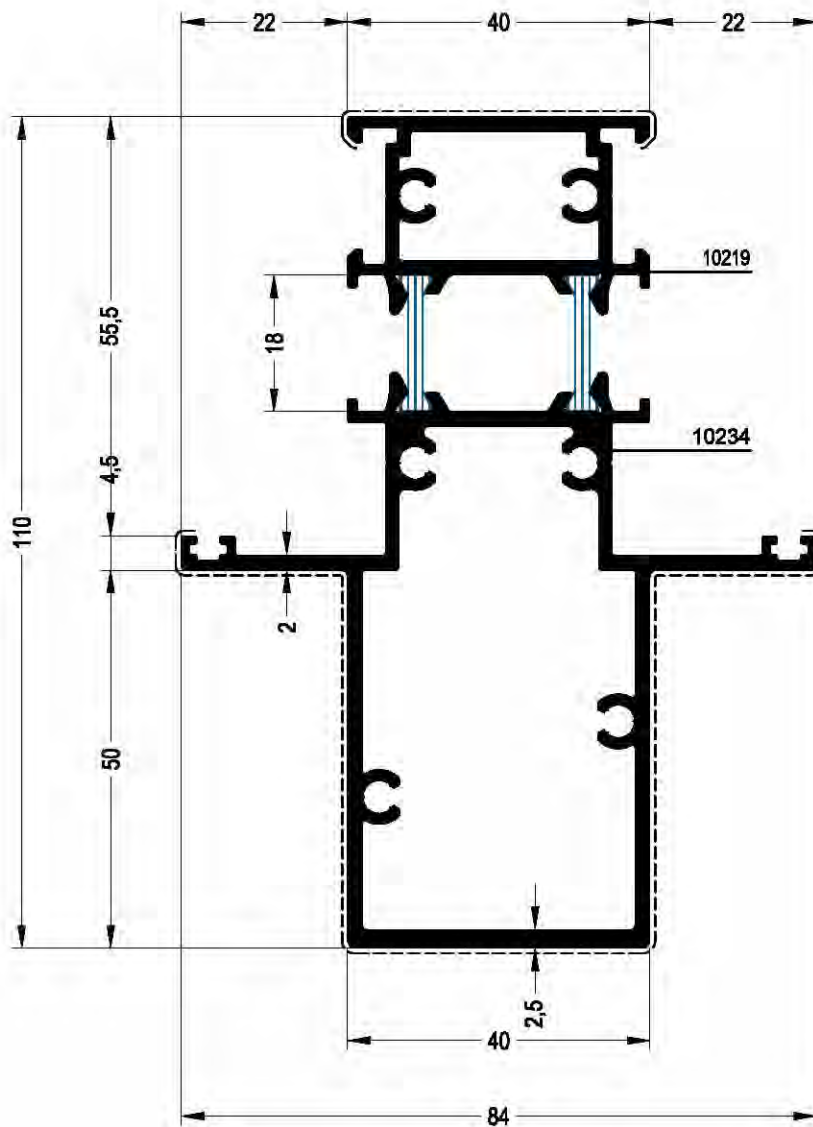


TRANSOM MULLION PROFILE 40 / 84



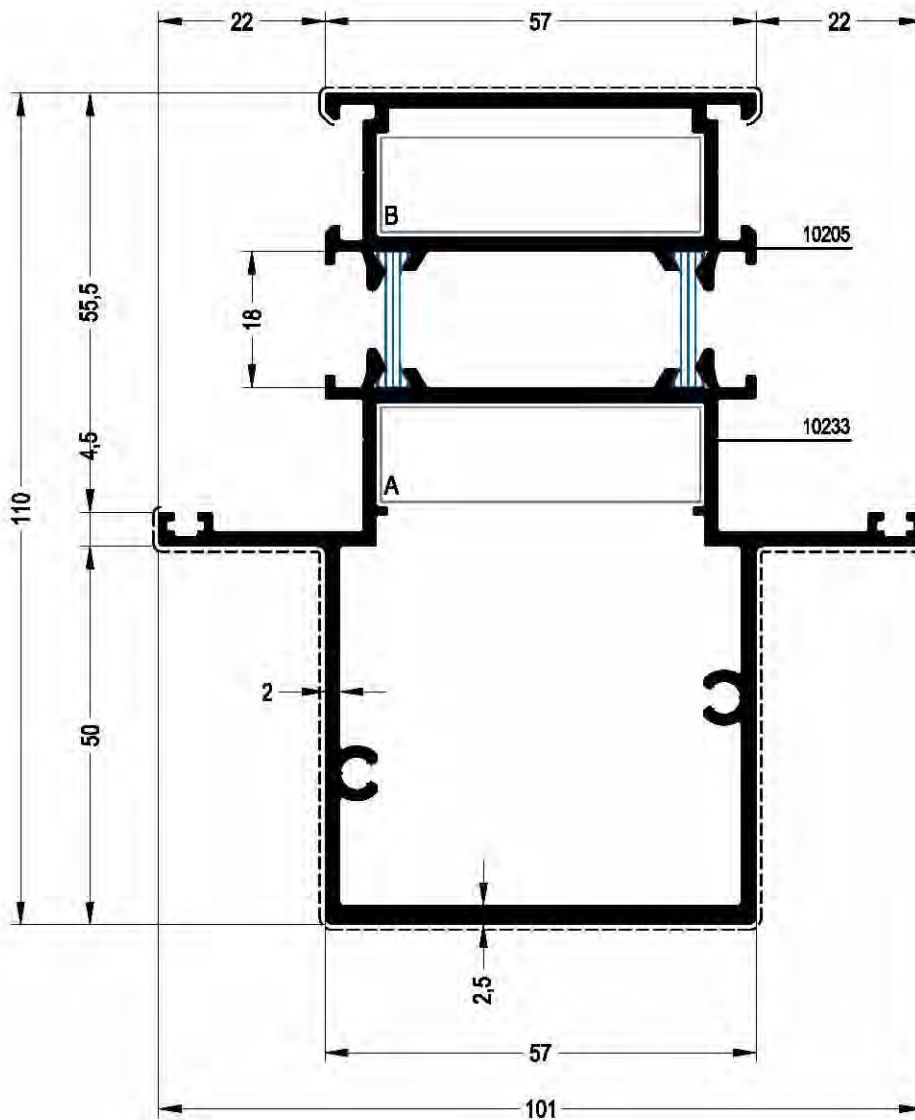
PROFILE CODE		17MW08		THEORETICAL WEIGHT kg/mt	
				2.502	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10203	10232	10203	10232
109.702	28.479	19.792	39.563	4.965	19.608
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	
T JUNCTION		A	B	C	
		14JW05	14JW04	—	

MULLION



TRANSOM MULLION PROFILE 40 / 84					
PROFILE CODE		17MW09		THEORETICAL WEIGHT kg/mt	
				2.692	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10219	10234	10219	10234
115.270	29.143	19.792	39.563	4.965	19.608
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	

MULLION

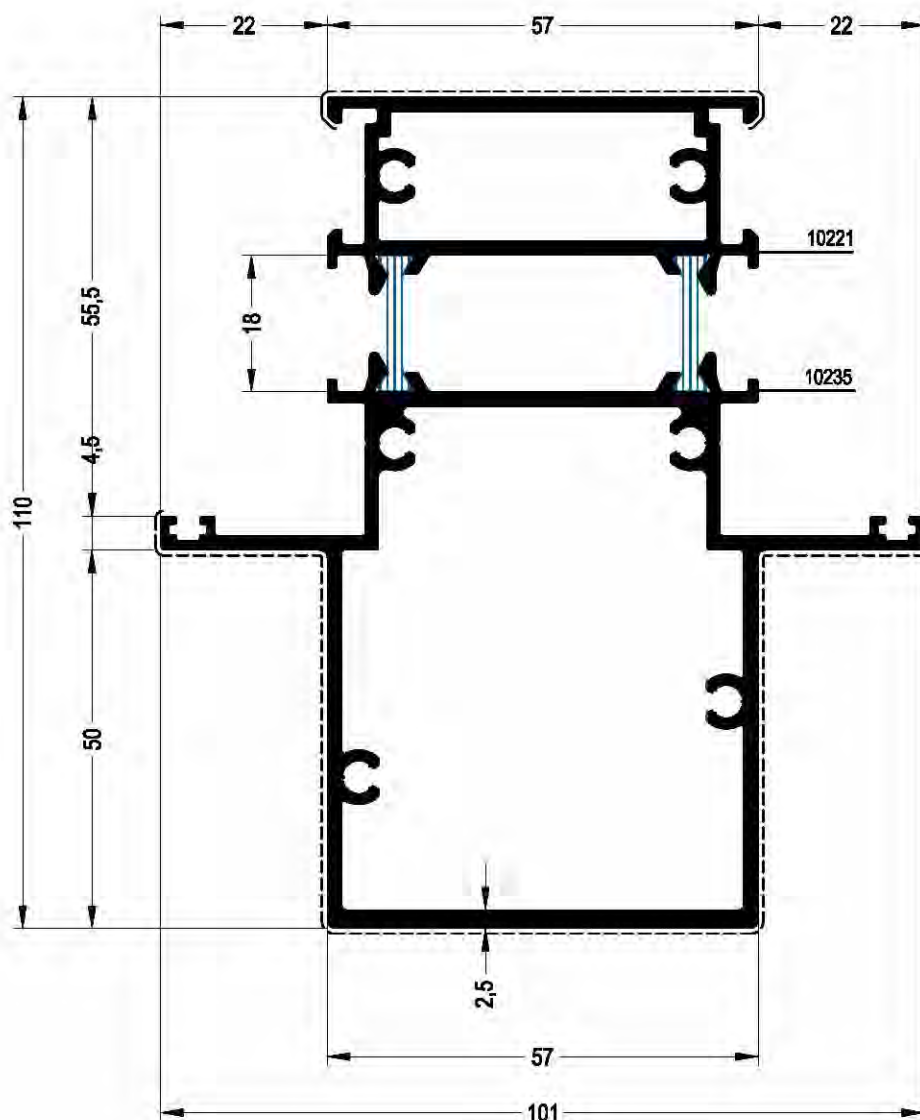


TRANSOM MULLION PROFILE 57 / 101



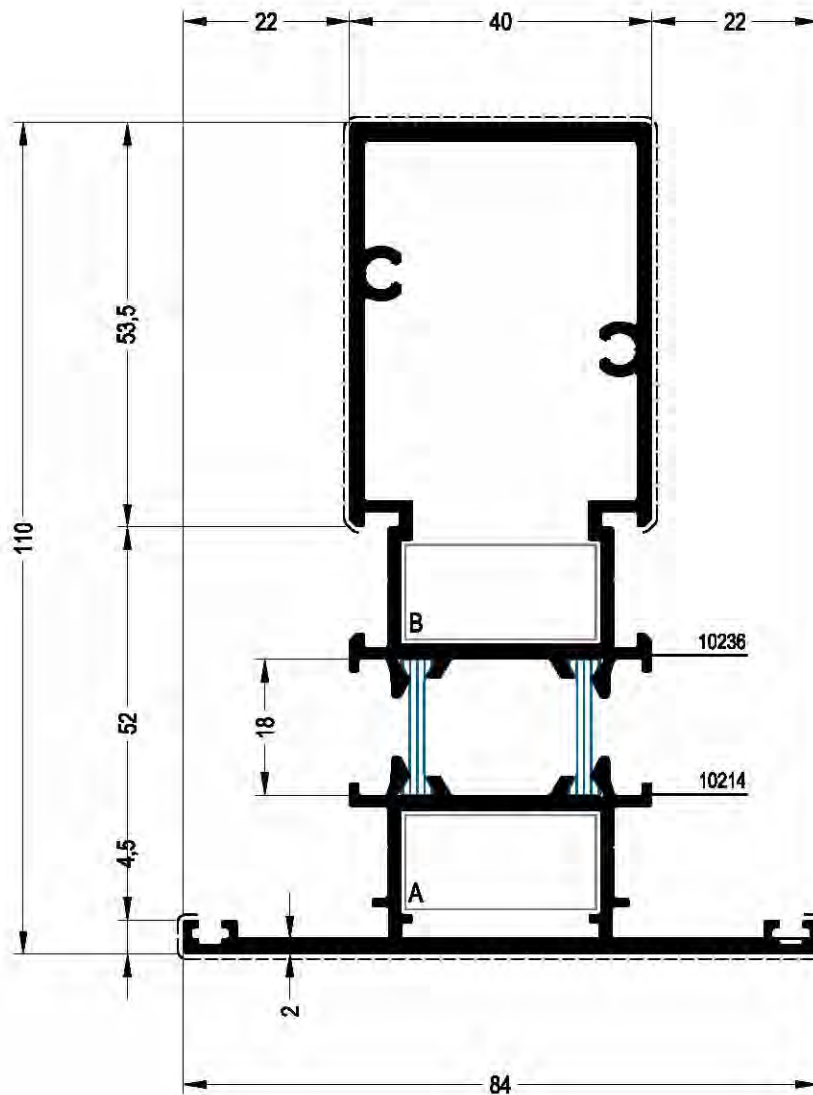
PROFILE CODE		17MW10		THEORETICAL WEIGHT kg/mt	
				2.889	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10205	10233	10205	10233
136.110	60.716	23.192	42.647	6.728	21.070
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	
T JUNCTION		A	B	C	
		14.JW05	14.JW04	—	

MULLION



TRANSOM MULLION PROFILE 57 / 101					
PROFILE CODE		17MW11		THEORETICAL WEIGHT kg/mt	
				3.084	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10221	10235	10221	10235
141.500	63.443	23.192	42.647	6.728	21.070
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	

MULLION

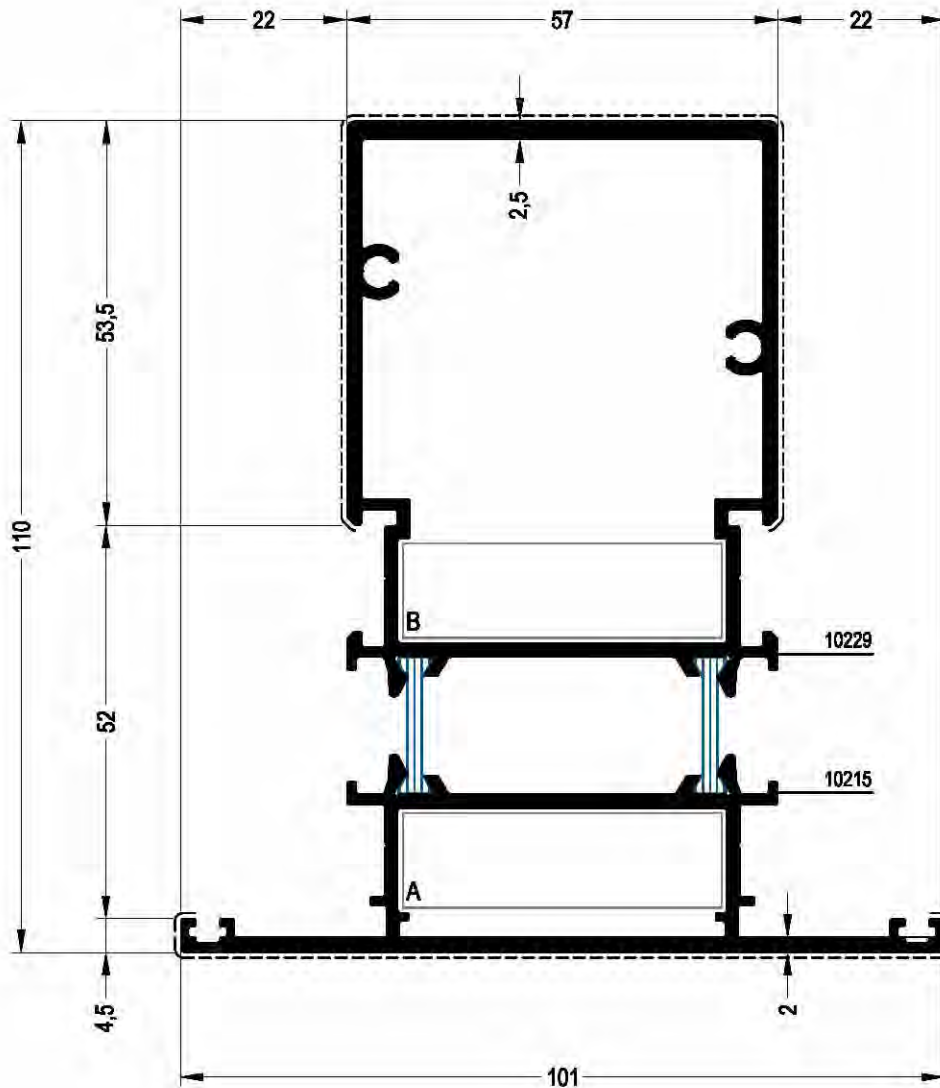


TRANSOM MULLION PROFILE 40 / 84



PROFILE CODE		17MW12		THEORETICAL WEIGHT kg/mt	
				2.524	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10236	10214	10236	10214
131.547	28.870	29.732	30.826	14.905	9.779
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		---	
T JUNCTION		A	B	C	
		14JW05	14JW04	---	

MULLION

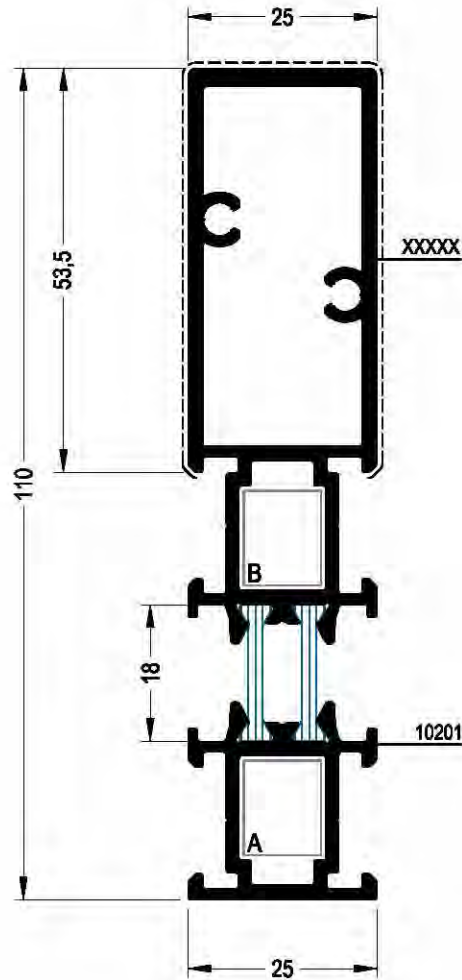


TRANSOM MULLION PROFILE 57 / 101



PROFILE CODE		17MW13		THEORETICAL WEIGHT kg/mt	
				2.916	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10229	10215	10229	10215
156.969	61.200	33.132	33.595	16.605	11.479
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		---	
T JUNCTION		A	B	C	
		14JW05	14JW04	---	

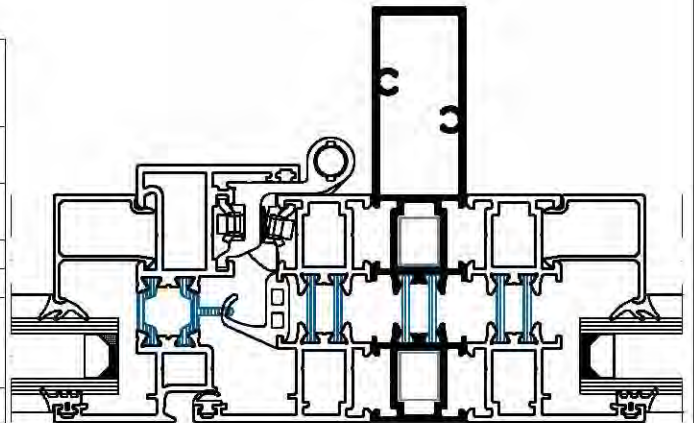
MULLION



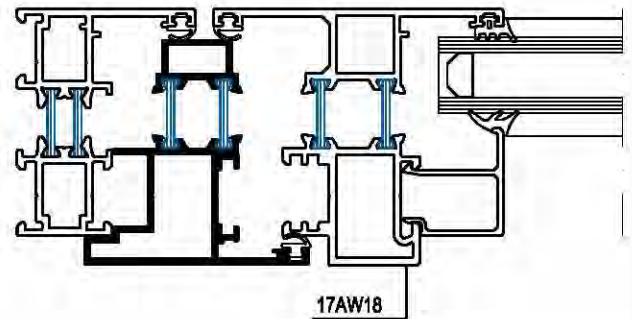
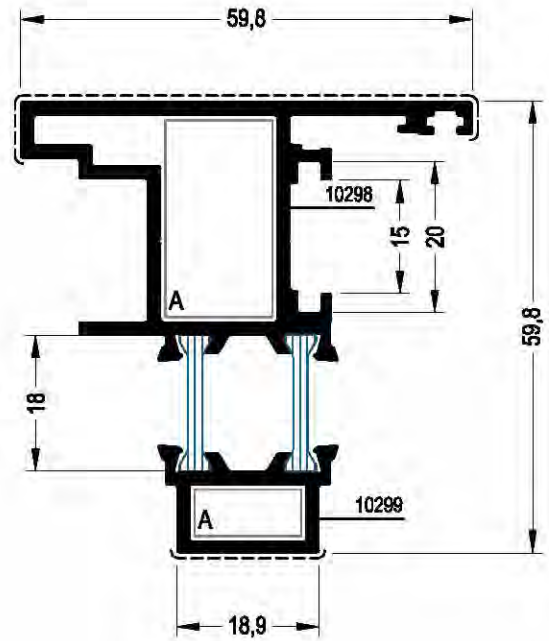
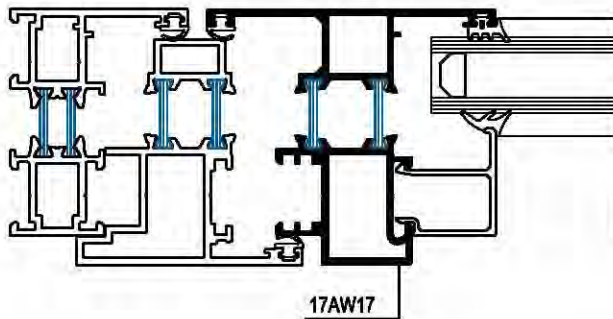
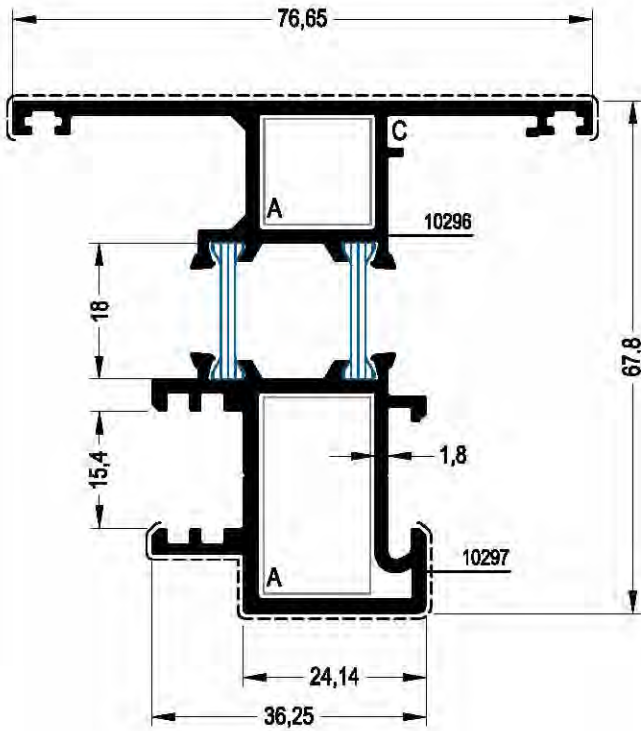
ADAPTER PROFILE 25 / 110



PROFILE CODE		17AW14		THEORETICAL WEIGHT kg/ml	
				1.960	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10201	XXXXX	10201	XXXXX
85.872	5.182	16.555	26.490	3.465	13.405
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm l)	
		LOCAL (Pvc)		----	
T JUNCTION		A	B	C	
		14JW05	14JW04	—	



MULLION



PIVOT VENT PROFILE 76.65 / 67.8



PIVOT ADAPTER 61 / 60



PROFILE CODE

17AW17

THEORETICAL WEIGHT kg/mt
1.710

PROFILE CODE

17AW18

THEORETICAL WEIGHT kg/mt
1.431

J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10296	10297	10296	10297
34.136	14.285	26.256	22.009	8.744	6.094

J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10298	10299	10298	10299
22.421	9.109	27.212	9.263	7.378	2.018

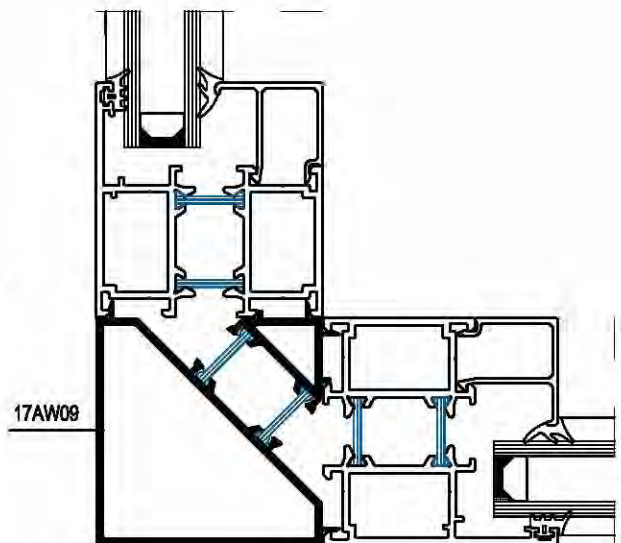
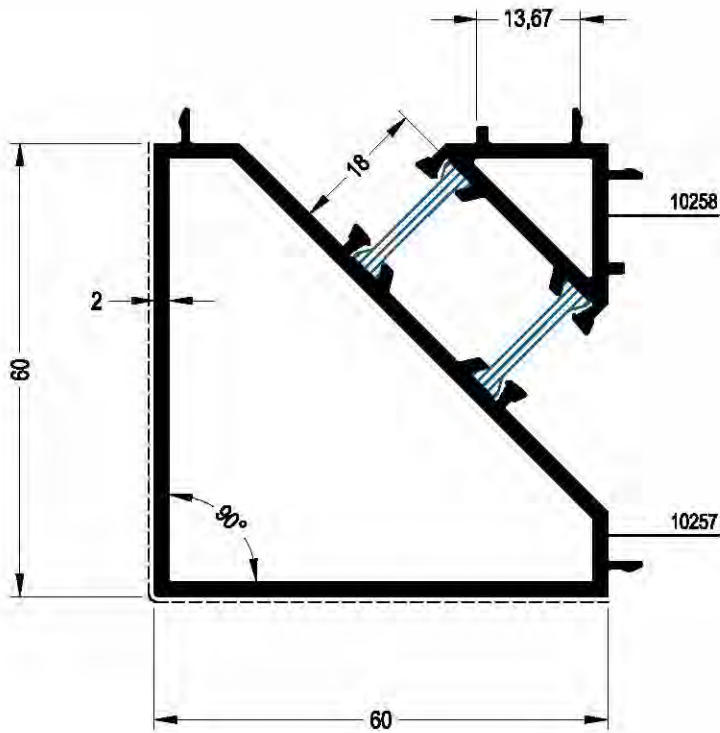
THERMO BREAK	IMPORT (Polyamide)	908300 (18 mm I)	
	LOCAL (Pvc)	—	

THERMO BREAK	IMPORT (Polyamide)	908300 (18 mm I)	
	LOCAL (Pvc)	—	

CORNER CLEATS	A	B	C
	14LW13	14LW13	M.fuji 2000

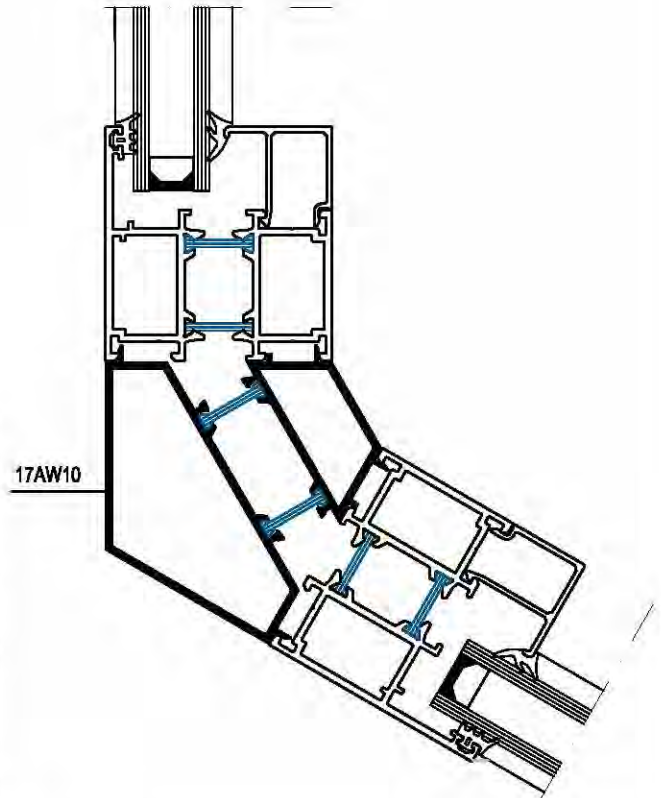
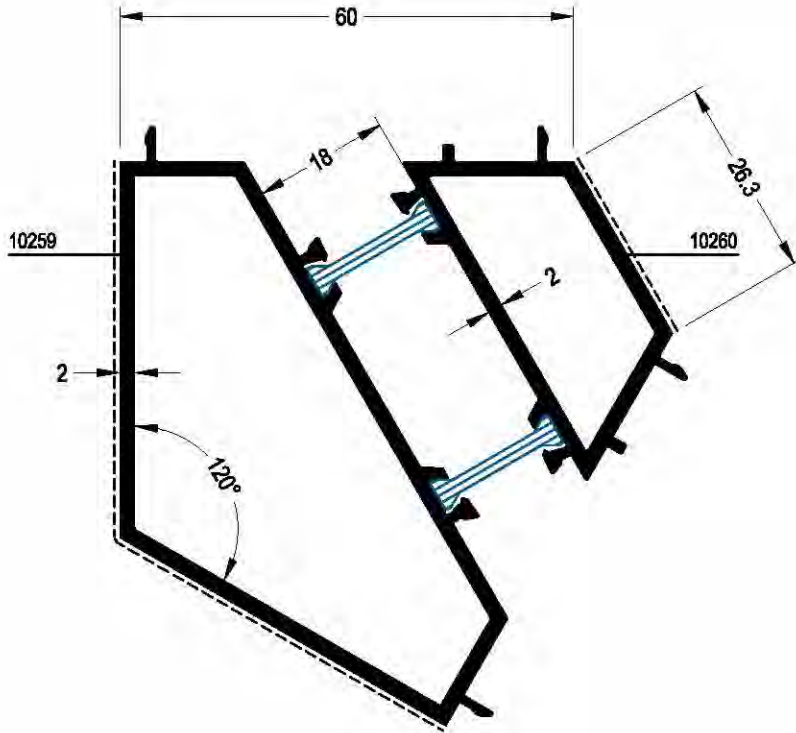
CORNER CLEATS	A	B	C
	14LW13	14LW13	M.fuji 2000

MULLION



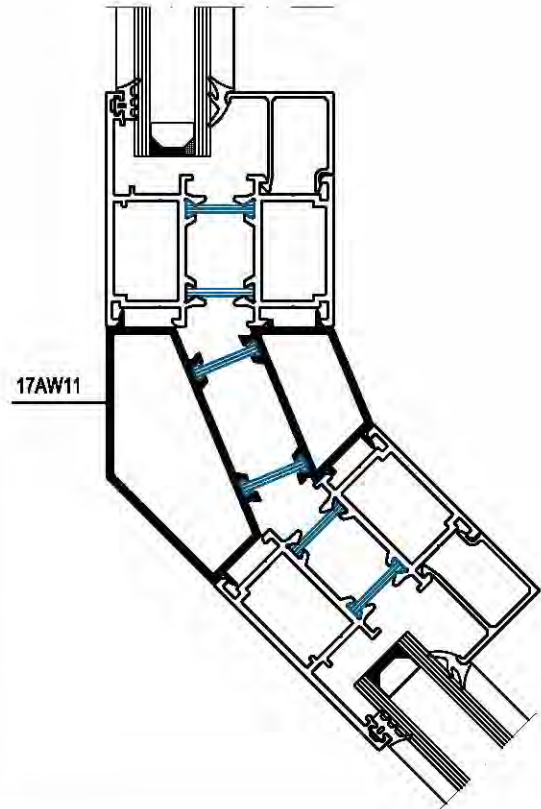
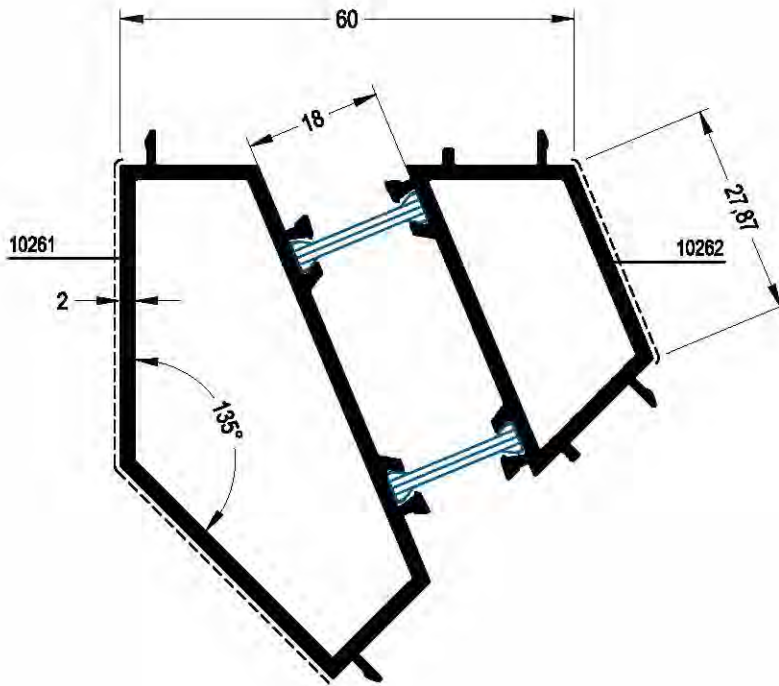
ADAPTER FOR 90° 60 / 60						
PROFILE CODE		17AW09		THEORETICAL WEIGHT kg/mt		
				1.771		
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		
		10258	10257	10258	10257	
32.325	28.538	12.822	25.596	—	12.025	
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		
		LOCAL (Pvc)		—		

MULLION



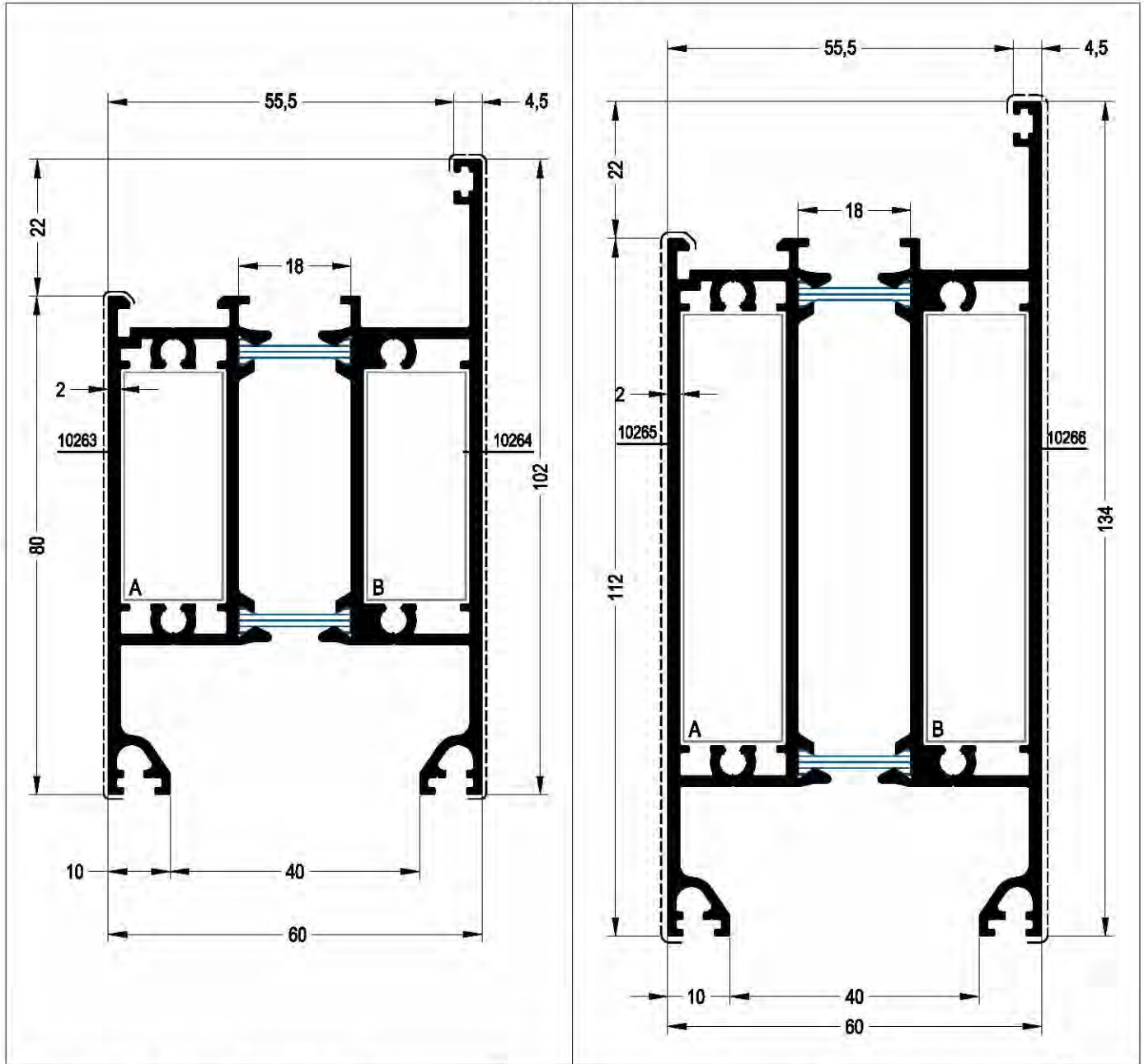
ADAPTER FOR 120° 60 / 60							
PROFILE CODE		17AW10		THEORETICAL WEIGHT kg/mt		1.963	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)			
		10259	10260	10259	10260		
36.344	34.004	24.701	17.257	9.986	2.626		
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)			
		LOCAL (Pvc)		—			

MULLION



ADAPTER FOR 135° 60 / 60						
PROFILE CODE		17AW11		THEORETICAL WEIGHT kg/m		
				1.802		
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		
		10261	10262	10261	10262	
28.873	26.769	22.038	16.885	8.056	2.872	
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		
		LOCAL (Pvc)		—		

KICK PLATE



KICK PLATE PROFILE 80 / 102

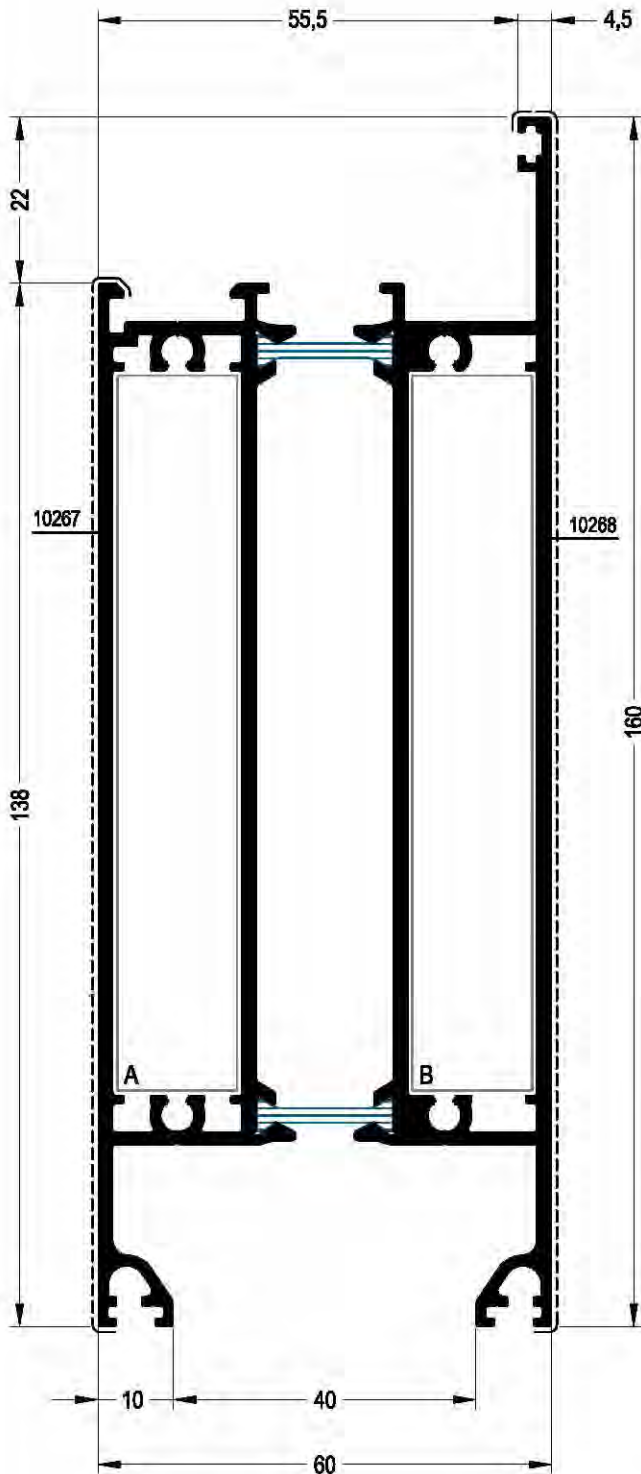


KICK PLATE PROFILE 112 / 134



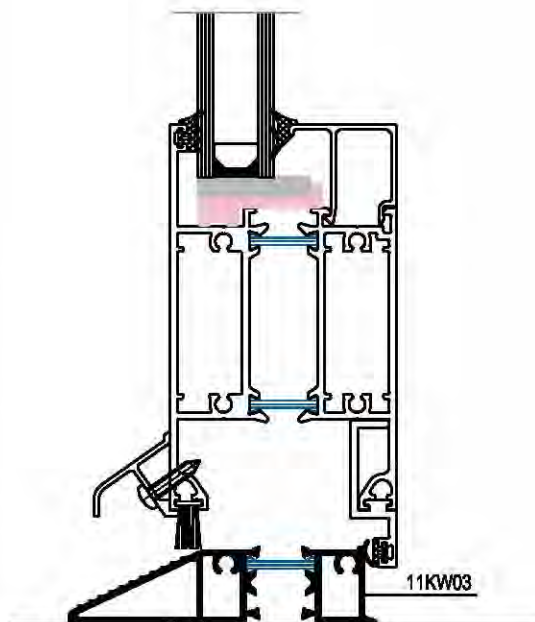
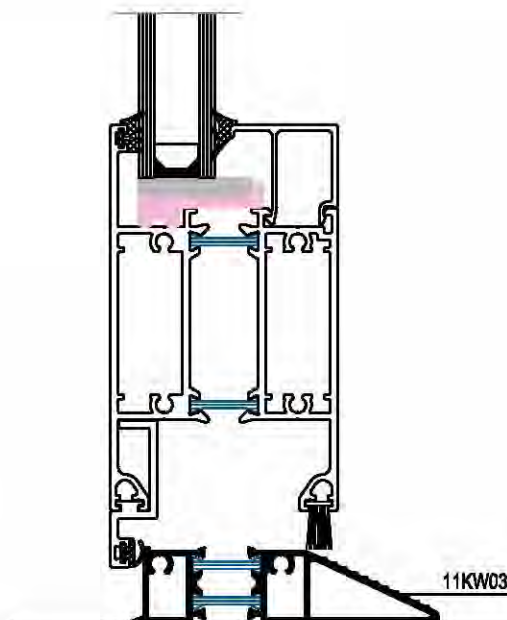
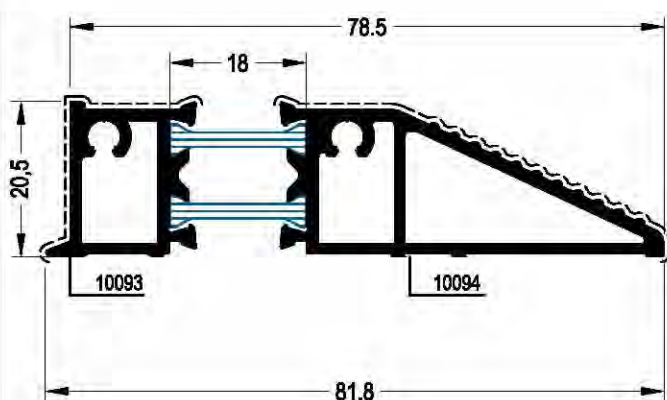
PROFILE CODE		17KW01		THEORETICAL WEIGHT kg/mt		2.598		PROFILE CODE		17KW02		THEORETICAL WEIGHT kg/mt		3.292			
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)		J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Covering Surface (cm)			
---	---	10263	10264	10263	10264	---	---	10265	10266	10265	10266	---	---	10265	10266		
---	---	28.898	33.711	8.736	11.144	---	---	35.298	40.111	11.994	14.344	---	---	---	---		
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)		THERMO BREAK		LOCAL (Pvc)		---	
		LOCAL (Pvc)		---				LOCAL (Pvc)		---							
T JUNCTION		A		B		C		T JUNCTION		A		B		C			
		14JW06		14JW07		---				14JW06		14JW07		---			

KICK PLATE



KICK PLATE PROFILE 138 / 160							
PROFILE CODE		17KW03		THEORETICAL WEIGHT kg/mt		3.856	
Jxx (cm ⁴)	Jyy (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)			
—	—	10267	10268	10267	10268		
		40.498	45.311	14.594	16.944		
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)			
		LOCAL (Pvc)		—			
T JUNCTION		A	B	C			
		14JW06	14JW07	—			

KICK PLATE

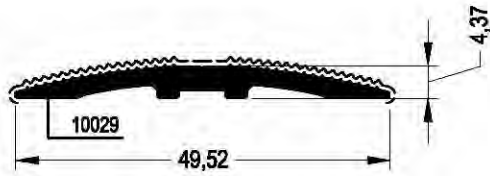


THRESHOLD PROFILE



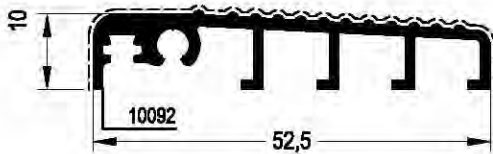
PROFILE CODE		11KW03		THEORETICAL WEIGHT kg/mt	
				1.152	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)	
		10093	10094	10093	10094
—	—	9.863	15.330	—	—
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)	
		LOCAL (Pvc)		—	
APPLICATION PROFILE					
FACE CAP					

KICK PLATE



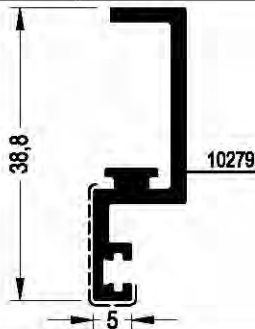
THRESHOLD PROFILE

PROFILE CODE	12KW03	THEORETICAL WEIGHT kg/mt
		0.354
Coating Surface (cm)	11.405	



THRESHOLD PROFILE

PROFILE CODE	11KW02	THEORETICAL WEIGHT kg/mt
		0.465
Coating Surface (cm)	22.117	



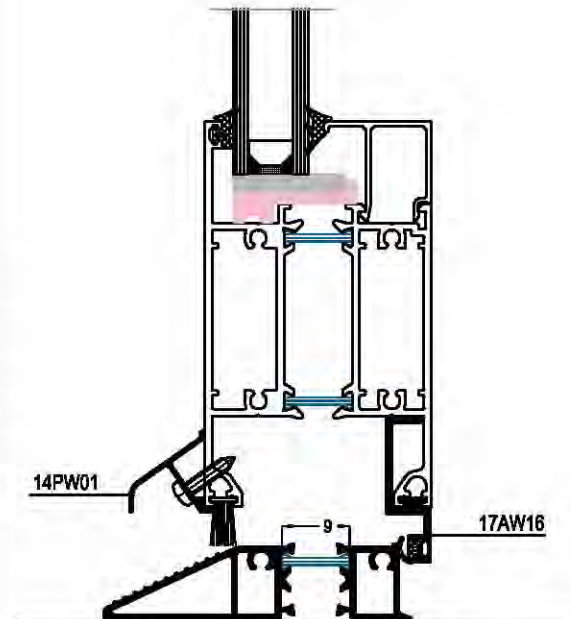
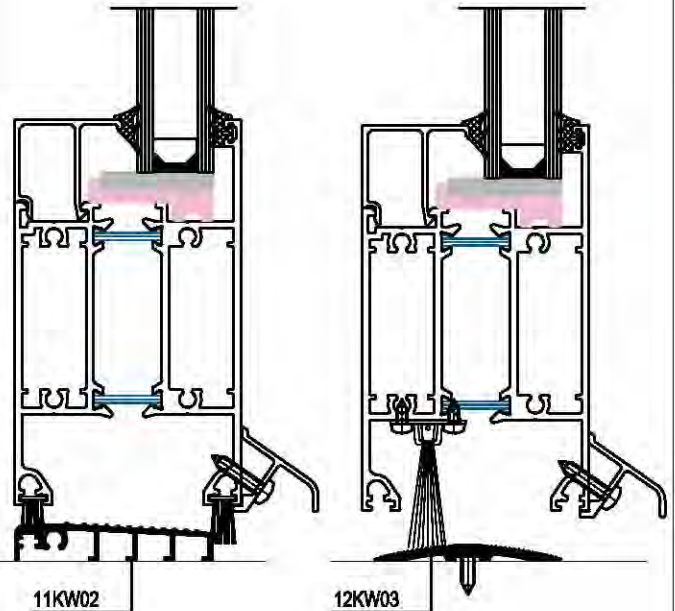
KICK PLATE PROFILE

PROFILE CODE	17AW16	THEORETICAL WEIGHT kg/mt
		0.422
Coating Surface (cm)	14.314	Covering Surface (cm) 2.359

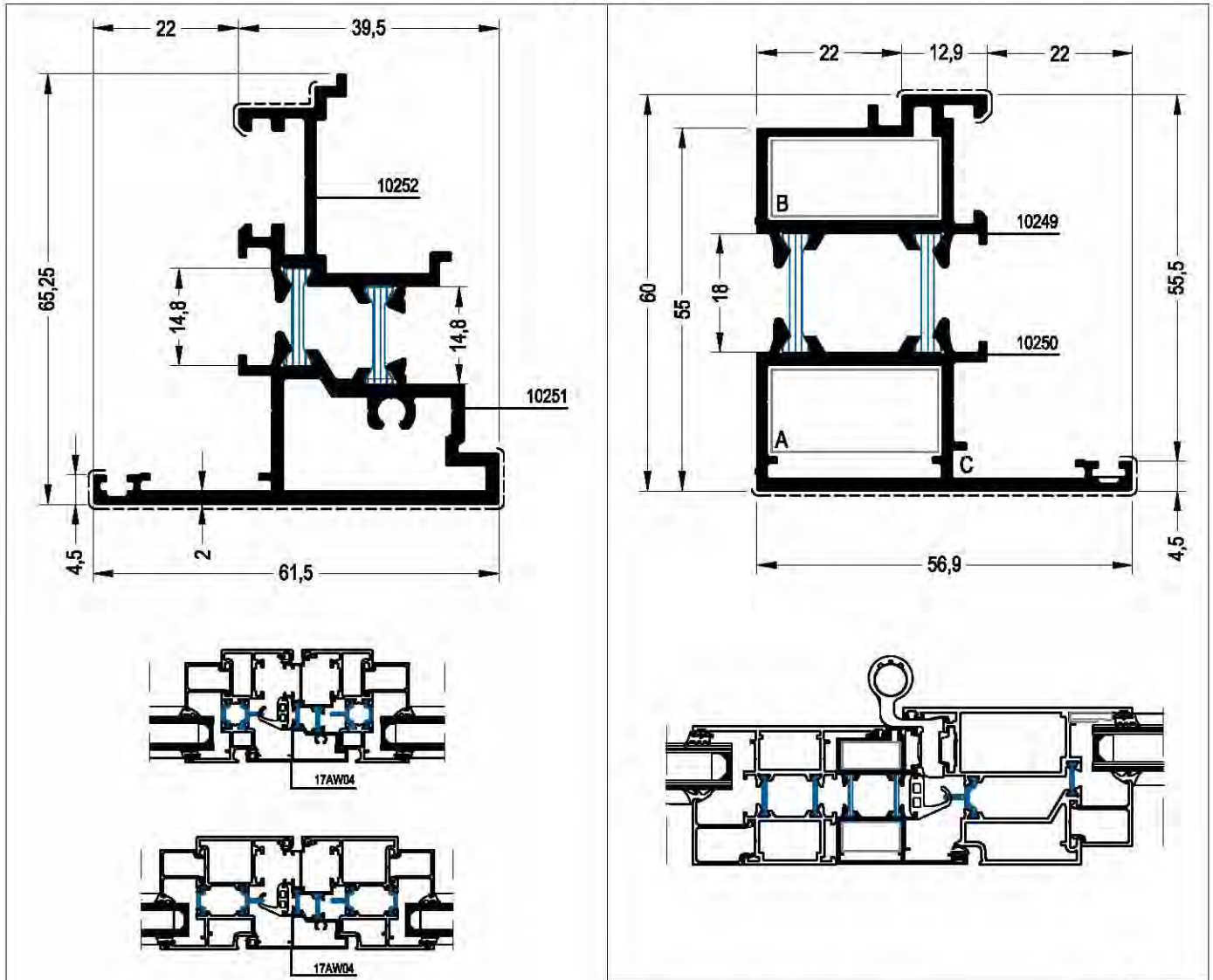


DRAINAGE PROFILE

PROFILE CODE	14PW01	THEORETICAL WEIGHT kg/mt
		0.190
Coating Surface (cm)	10.183	



ADAPTERS



ADAPTER 56.9 / 60

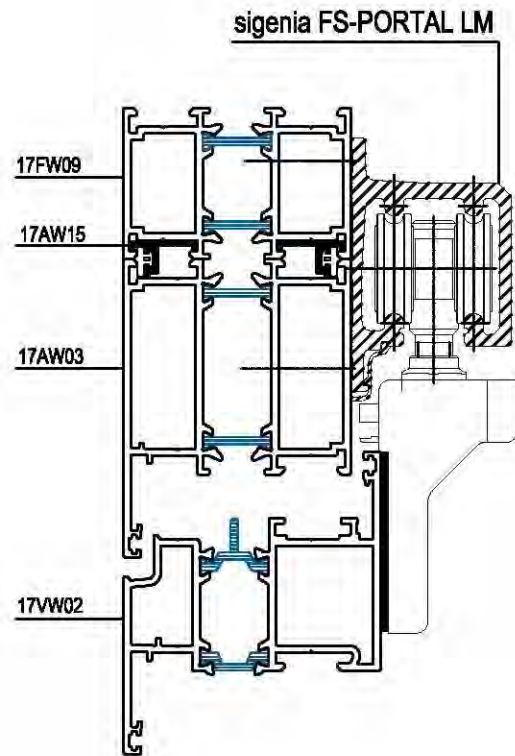
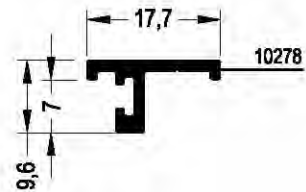
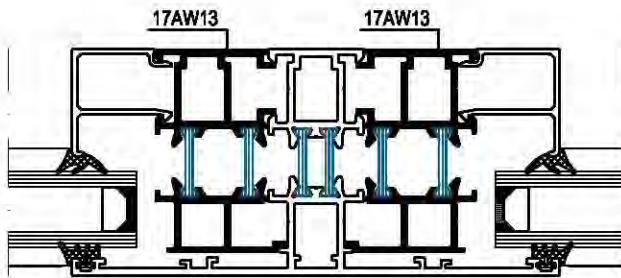
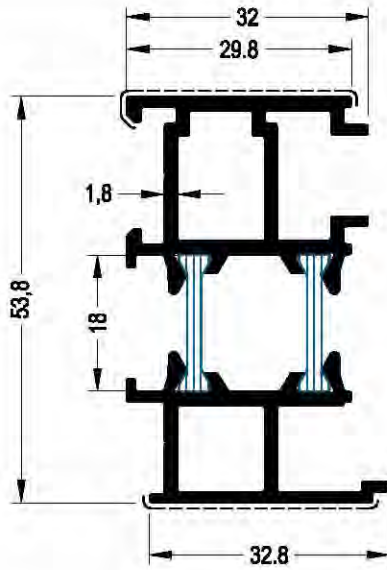


ADAPTER 61.5 / 65.25



PROFILE CODE		17AW04				THEORETICAL WEIGHT kg/mt	
						1.474	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)			
—	—	10252	10251	10252	10251		
—	—	20.984	22.691	1.966	7.718		
THERMO BREAK		IMPORT (Polyamide)		945500 (14.8 mm I)			
		LOCAL (Pvc)		—			
THERMO BREAK		IMPORT (Polyamide)		945500 (14.8 mm I)			
		LOCAL (Pvc)		—			
APPLICATION PROFILE		17VW01,17VW02,17VW07					
FACE CAP		TOP		BOTTOM			
		17A1207-T		17A1207-B			
PROFILE CODE		17AW03				THEORETICAL WEIGHT kg/mt	
						1.484	
J _{xx} (cm ⁴)	J _{yy} (cm ⁴)	Coating Surface (cm)		Covering Surface (cm)			
—	—	10249	10250	10249	10250		
—	—	17.131	22.080	1.894	6.444		
THERMO BREAK		IMPORT (Polyamide)		908300 (18 mm I)			
		LOCAL (Pvc)		—			
CORNER CLEATS		A		B		C	
		14LW32		14LW32		M.fuji 2000	
APPLICATION PROFILE		17FW01,17FW02,17FW03,17FW04					
		17VW05,17VW06					
FACE CAP		TOP		BOTTOM			
		—		—			

ADAPTERS



ADAPTER 32 / 53.8



PROFILE CODE

17AW13

THEORETICAL WEIGHT kg/mt

1.224

J_{xx}
(cm⁴)

J_{yy}
(cm⁴)

Coating Surface (cm)

Covering Surface (cm)

20.137

15.859

3.616

3.147

THERMO BREAK

IMPORT (Polyamide)

908300 (18 mm I)

LOCAL (Pvc)

APPLICATION PROFILE

ADAPTER 17.7 / 9.6

PROFILE CODE

17AW15

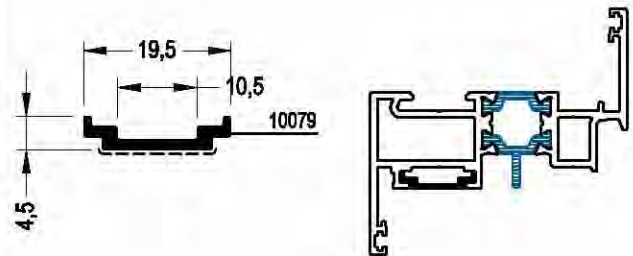
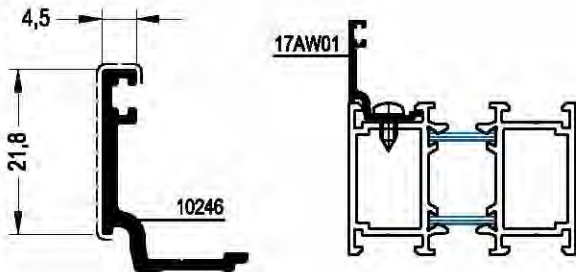
THEORETICAL WEIGHT kg/mt

0.133

Coating Surface (cm)

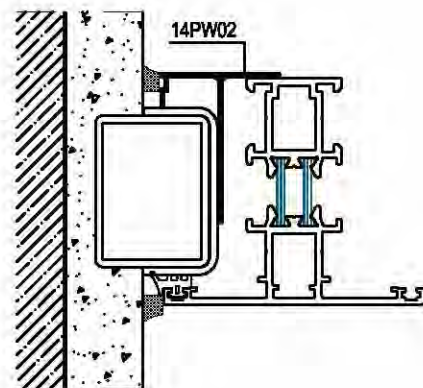
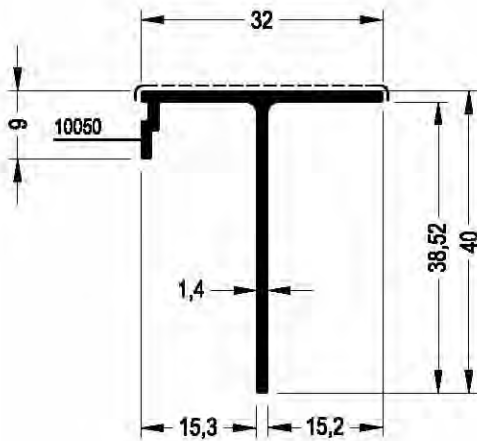
Covering Surface (cm)

ADAPTER



ADAPTER 4,5 / 21.8

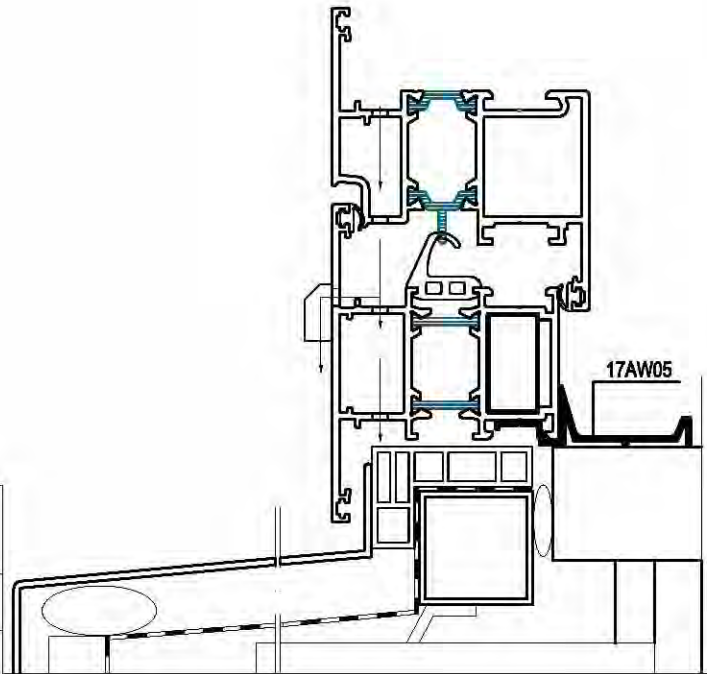
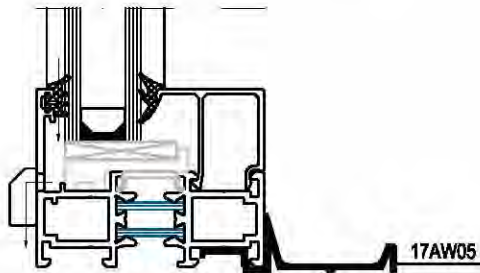
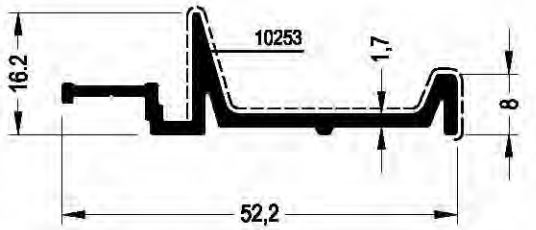
PROFILE CODE	17AW01	THEORETICAL WEIGHT kg/mt	SLIDING ROAD PROFILE		
		0.234	PROFILE CODE	14IW01	THEORETICAL WEIGHT kg/mt
Coating Surface (cm)	Covering Surface (cm)		Coating Surface (cm)	5.198	0.105
10.426	3.014				



T PROFILE

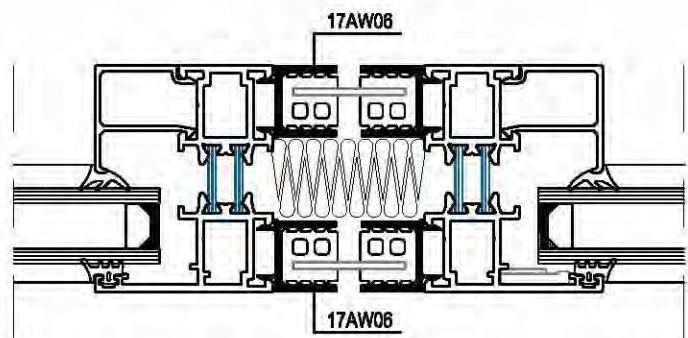
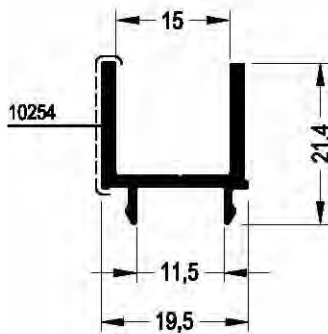
PROFILE CODE	14PW02	THEORETICAL WEIGHT kg/mt
		0.321
Coating Surface (cm)	Covering Surface (cm)	
15.790	3.508	

ADAPTER



ADAPTER 52.2 / 16.2

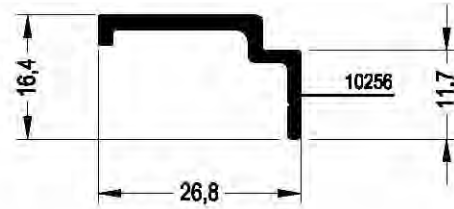
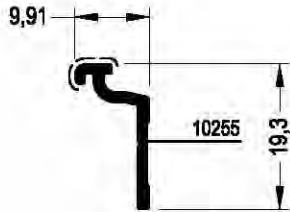
PROFILE CODE	17AW05	THEORETICAL WEIGHT kg/mt
		0.407
Coating Surface (cm)	Covering Surface (cm)	
16.757	7.082	



ADAPTER 19.5 / 21.4

PROFILE CODE	17AW06	THEORETICAL WEIGHT kg/mt
		0.278
Coating Surface (cm)	Covering Surface (cm)	
12.142	2.127	

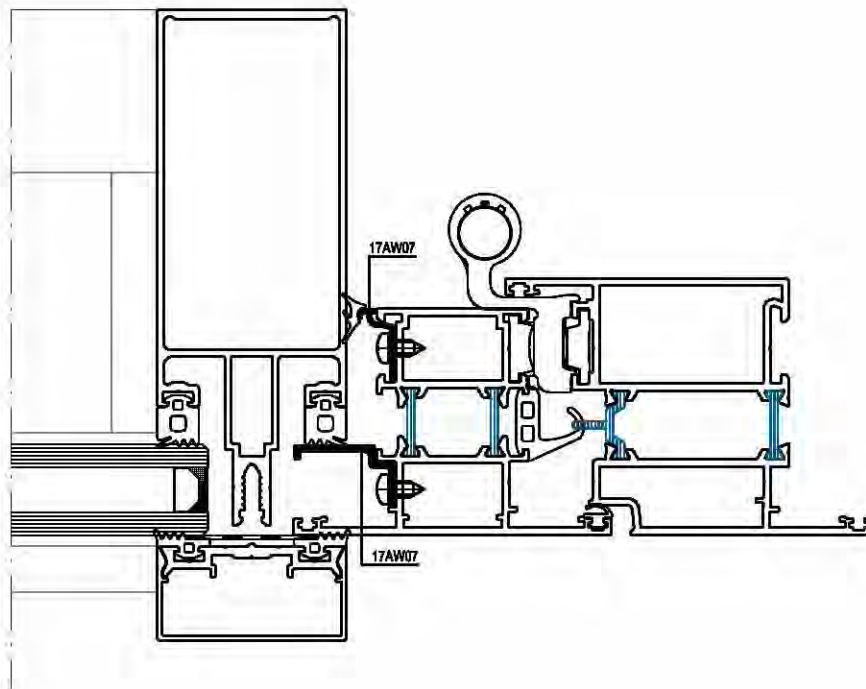
ADAPTER



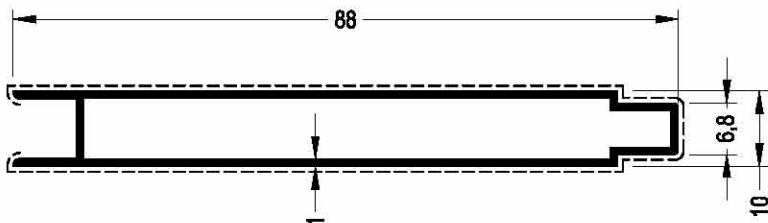
ADAPTER 9.91 / 19.3

ADAPTER 26.8 / 16.4

PROFILE CODE	17AW07	THEORETICAL WEIGHT kg/mt	PROFILE CODE	17AW08	THEORETICAL WEIGHT kg/mt
		0.113			0.221
Coating Surface (cm)	Covering Surface (cm)		Coating Surface (cm)	Covering Surface (cm)	
5.852	0.880		8.768	—	



ADAPTER



ADAPTER 10 / 88

PROFILE CODE	1274	THEORETICAL WEIGHT kg/mt
		0.524
Coating Surface (cm)	Covering Surface (cm)	
21.159	16.536	

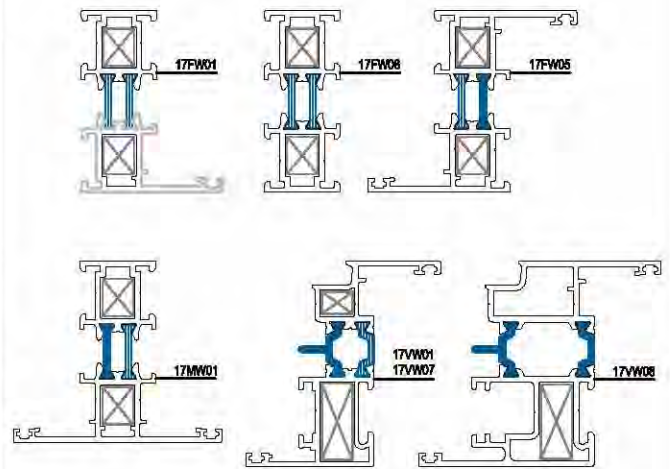
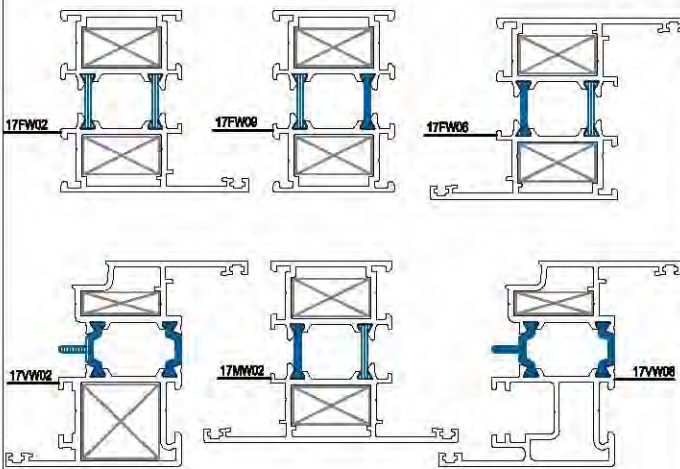
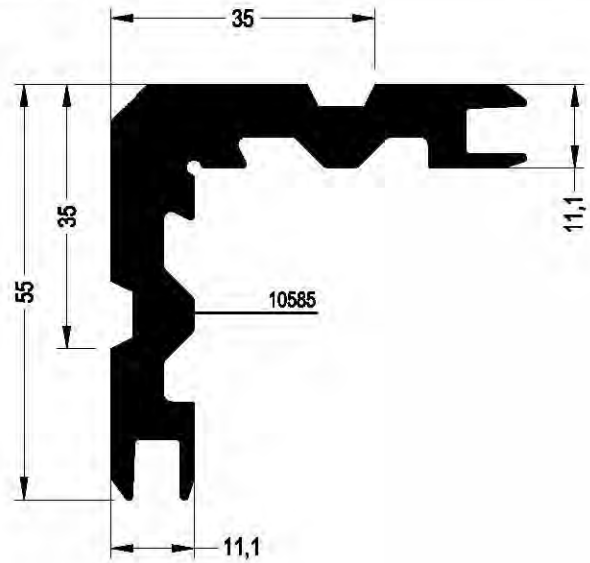
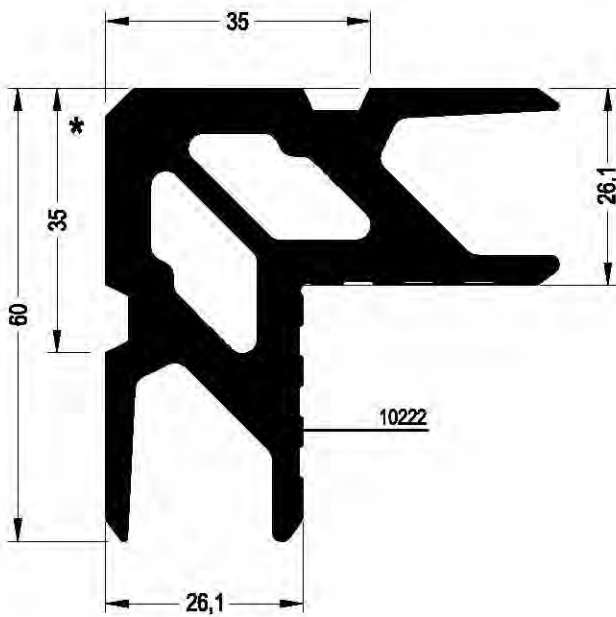
GLAZING BEAD

GLAZING BEAD 9 / 21.8		GLAZING BEAD 12 / 21.8	
PROFILE CODE	14GW01	THEORETICAL WEIGHT kg/mt	0.216
Coating Surface (cm)	Covering Surface (cm)	Coating Surface (cm)	Covering Surface (cm)
13.130	3.459	13.712	3.759
GLAZING BEAD 15 / 21.8		GLAZING BEAD 18 / 21.95	
PROFILE CODE	14GW03	THEORETICAL WEIGHT kg/mt	0.245
Coating Surface (cm)	Covering Surface (cm)	Coating Surface (cm)	Covering Surface (cm)
15.070	4.059	15.074	4.226
GLAZING BEAD 21 / 21.8		GLAZING BEAD 24 / 21.8	
PROFILE CODE	14GW05	THEORETICAL WEIGHT kg/mt	0.256
Coating Surface (cm)	Covering Surface (cm)	Coating Surface (cm)	Covering Surface (cm)
16.031	4.569	16.706	4.959
PROFILE CODE	14GW06	THEORETICAL WEIGHT kg/mt	0.260
Coating Surface (cm)	Covering Surface (cm)	Coating Surface (cm)	Covering Surface (cm)
16.706	4.959		

GLAZING BEAD

GLAZING BEAD 27 / 21.95		GLAZING BEAD 28.5 / 21.95		GLAZING BEAD 27 / 21.95		GLAZING BEAD 28.5 / 21.95	
PROFILE CODE	14GW07	THEORETICAL WEIGHT kg/mt	0.270	PROFILE CODE	14GW19	THEORETICAL WEIGHT kg/mt	0.276
Coating Surface (cm)	16.474	Covering Surface (cm)	5.126	Coating Surface (cm)	16.774	Covering Surface (cm)	5.276
GLAZING BEAD 33 / 21.8		GLAZING BEAD 36 / 21.95		GLAZING BEAD 36 / 21.95		GLAZING BEAD 36 / 21.95	
PROFILE CODE	14GW09	THEORETICAL WEIGHT kg/mt	0.291	PROFILE CODE	14GW10	THEORETICAL WEIGHT kg/mt	0.311
Coating Surface (cm)	17.712	Covering Surface (cm)	5.830	Coating Surface (cm)	18.935	Covering Surface (cm)	6.026
GLAZING BEAD 39 / 21.95		GLAZING BEAD 42 / 21.8		GLAZING BEAD 42 / 21.8		GLAZING BEAD 42 / 21.8	
PROFILE CODE	14GW11	THEORETICAL WEIGHT kg/mt	0.321	PROFILE CODE	14GW12	THEORETICAL WEIGHT kg/mt	0.331
Coating Surface (cm)	19.535	Covering Surface (cm)	6.326	Coating Surface (cm)	19.997	Covering Surface (cm)	6.730

CORNER CLEATS



* pressed profile

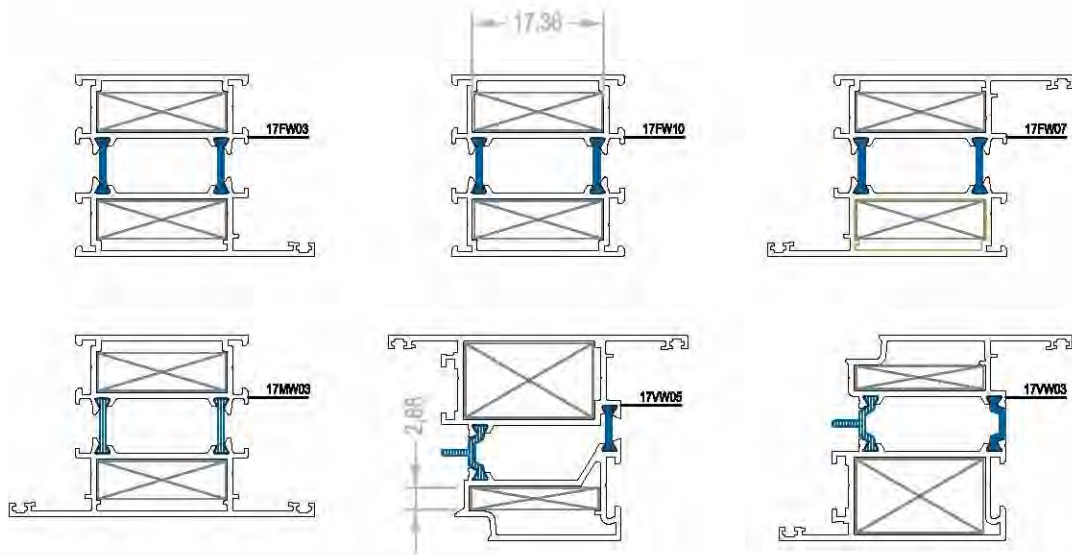
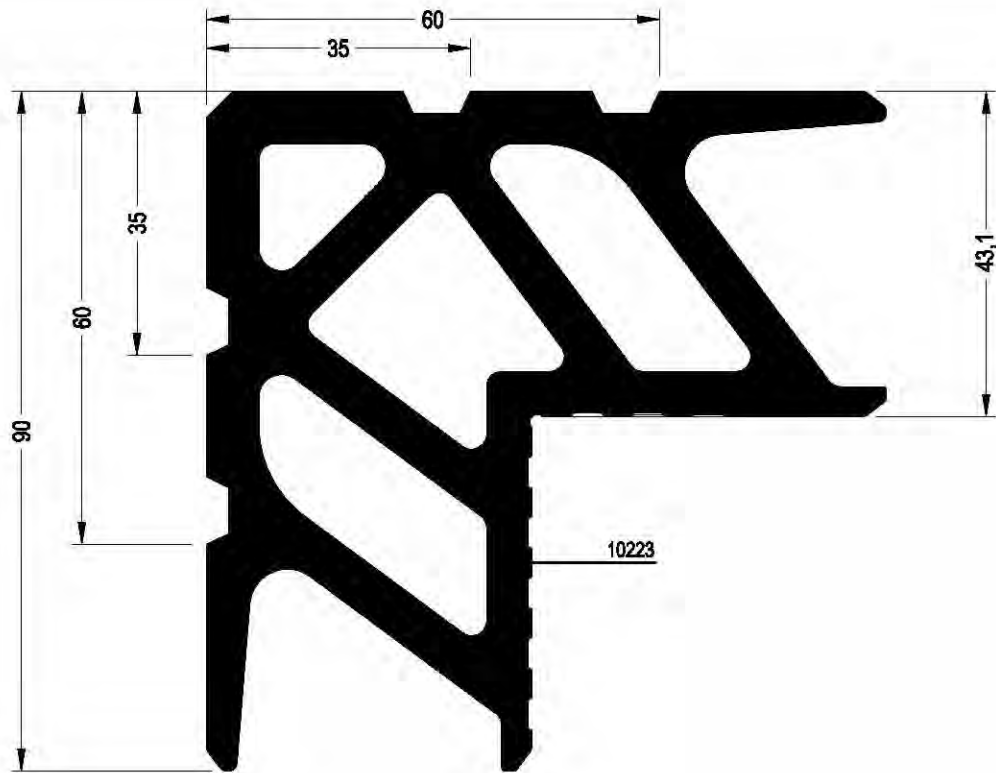
* pressed profile

CORNER CLEATS 26.1 / 60

CORNER CLEATS 11.1 / 55

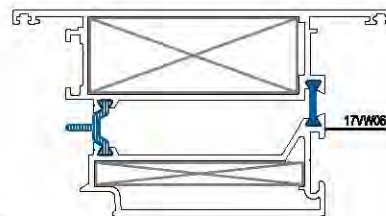
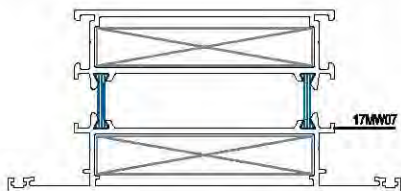
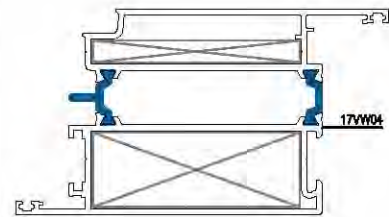
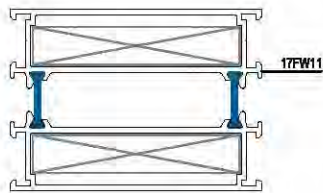
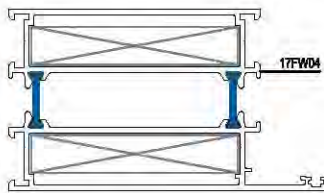
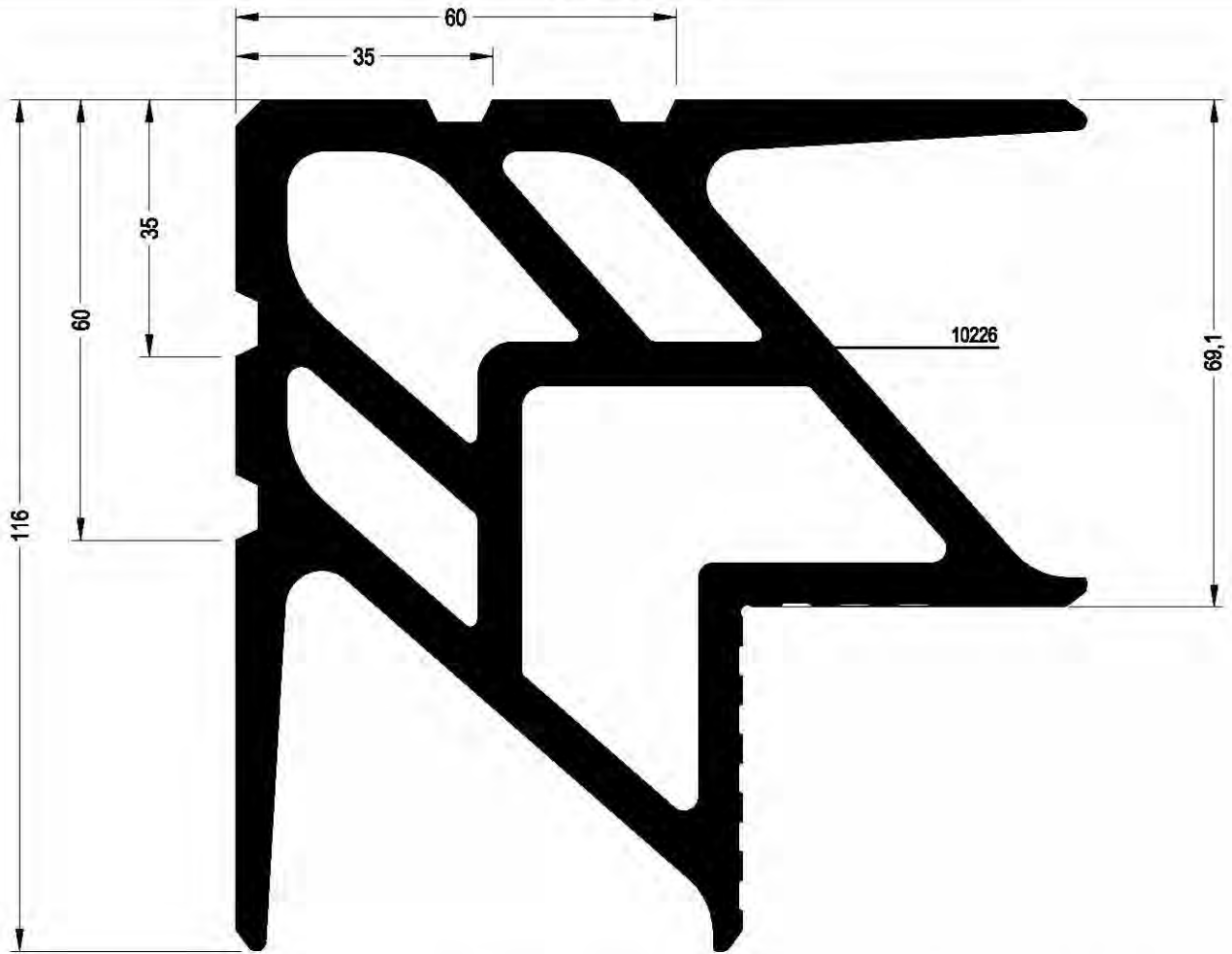
PROFILE CODE	14LW32	PRES	THEORETICAL WEIGHT kg/mt	PROFILE CODE	14LW14	PRES	THEORETICAL WEIGHT kg/mt
			3.363				2.154
APPLICATION PROFILE	PROFILE CODE			APPLICATION PROFILE	PROFILE CODE		
	17FW02, 17FW08, 17MW02				17FW01, 17FW05, 17FW08		
	17MW02				17MW01, 17VW01, 17VW07, 17VW08		

CORNER CLEATS



CORNER CLEATS		43.1 / 90	
PROFILE CODE	14LW33	PRES	THEORETICAL WEIGHT kg/mt
			7.344
APPLICATION PROFILE	PROFILE CODE		
	17FW03 , 17FW07 , 17FW10		
	17MW03 , 17VW05 , 17VW03		

CORNER CLEATS



CORNER CLEATS 69.1 / 116

PROFILE CODE

14LW34

PRES

THEORETICAL
WEIGHT kg/mt

10.235

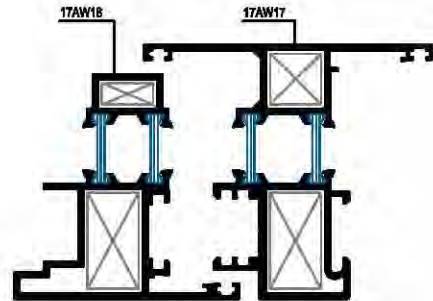
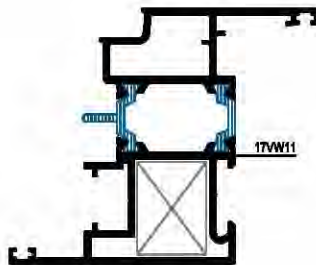
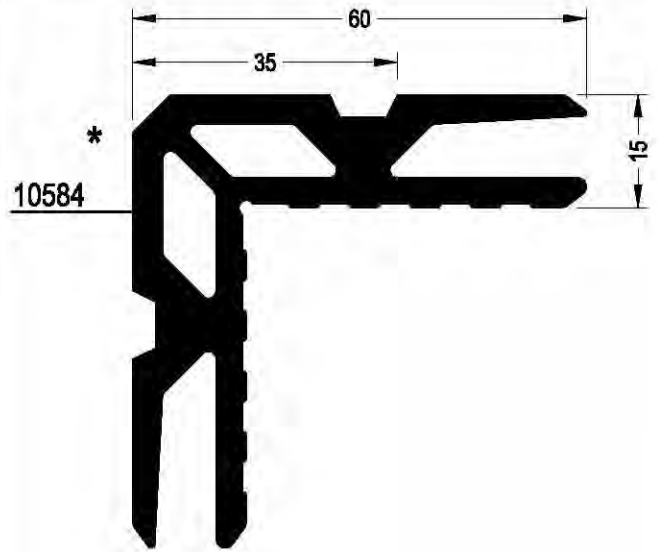
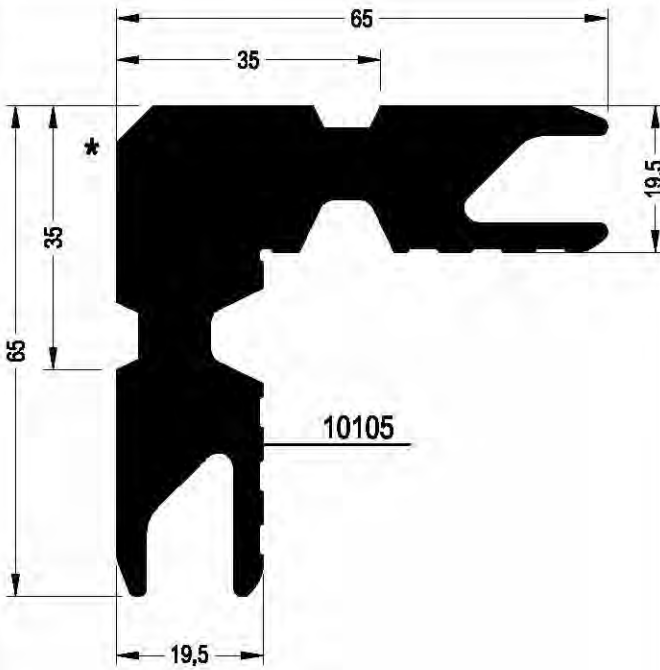
APPLICATION PROFILE

PROFILE CODE

17FW04, 17FW11

17MW07, 17VW04, 17VW06

CORNER CLEATS



* pressed profile

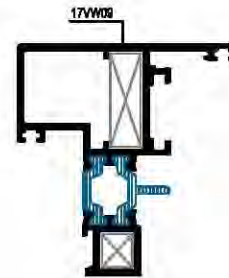
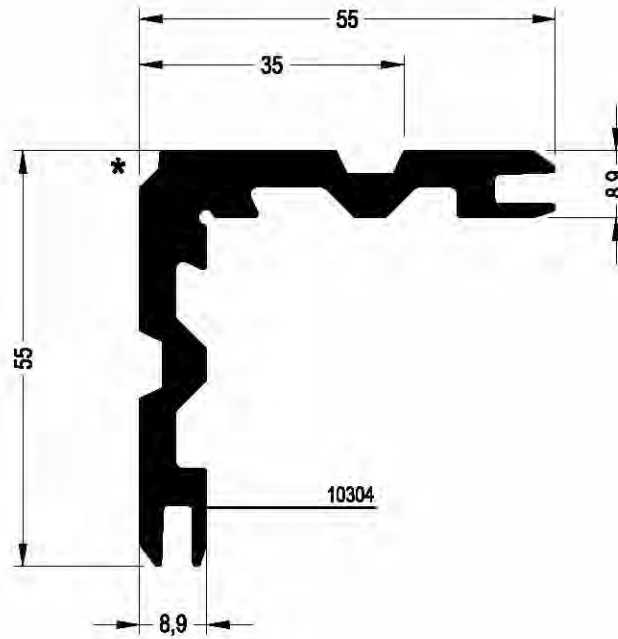
* pressed profile

CORNER CLEATS 19.5 / 65

CORNER CLEATS 15 / 60

PROFILE CODE	14LW35	PRES	THEORETICAL WEIGHT kg/mt	PROFILE CODE	14LW13	THEORETICAL WEIGHT kg/mt
			4.270			2.488
APPLICATION PROFILE		PROFILE CODE		APPLICATION PROFILE		PROFILE CODE
		17VW11				17AW17, 17AW18

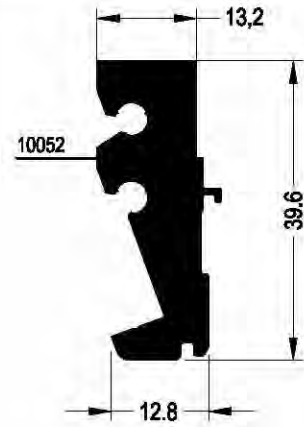
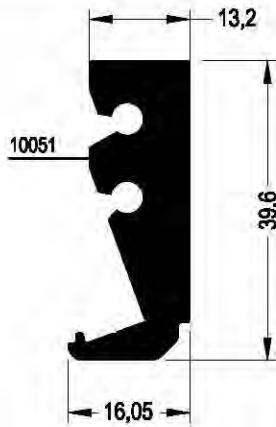
CORNER CLEATS



* pressed profile

CORNER CLEATS		8.9 / 55	
PROFILE CODE	14LW45	PRES	THEORETICAL WEIGHT kg/mt
			1.672
APPLICATION PROFILE	PROFILE CODE		
	17VW09		

T JUNCTION

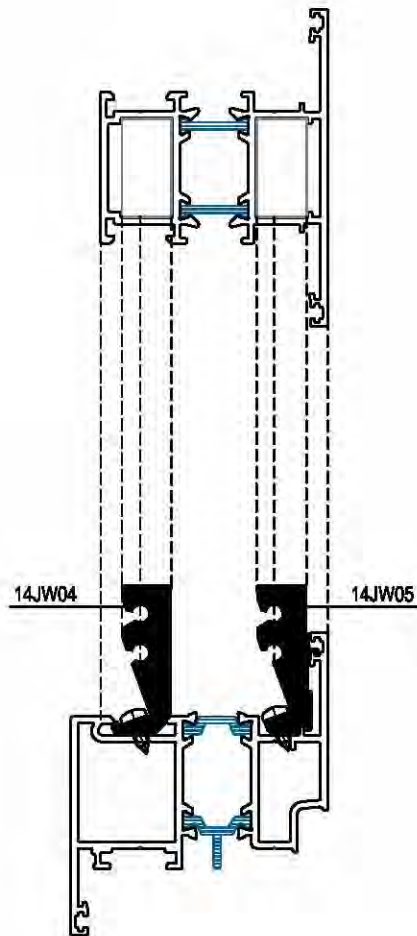
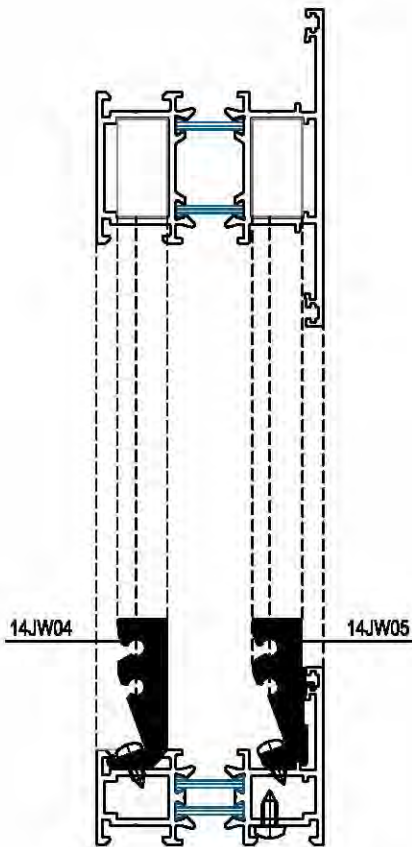


T JUNCTION 13.2 / 39.6

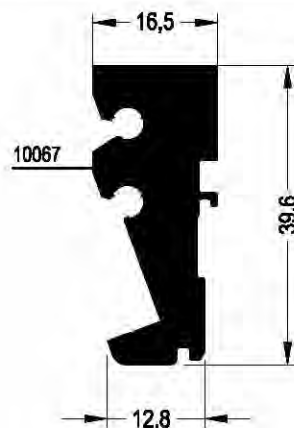
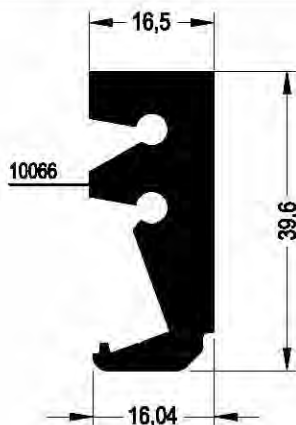
T JUNCTION 13.2 / 39.6

PROFILE CODE	14JW04	PRES	THEORETICAL WEIGHT kg/mt
			1.056

PROFILE CODE	14JW05	PRES	THEORETICAL WEIGHT kg/mt
			1.056



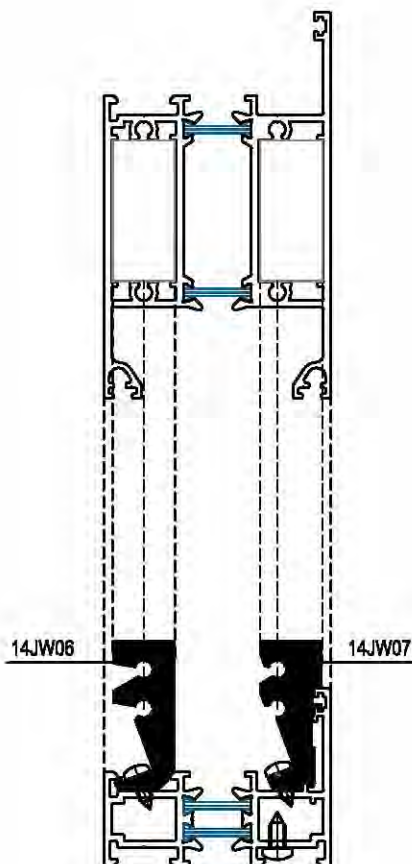
T JUNCTION



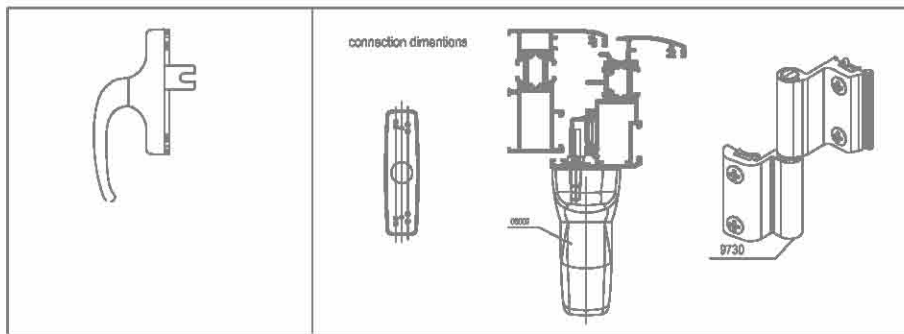
T JUNCTION 16.5 / 39.6

T JUNCTION 16.5 / 39.6

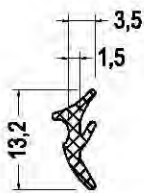
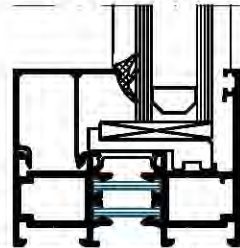
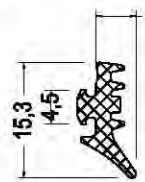
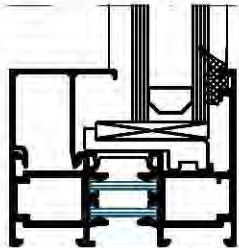
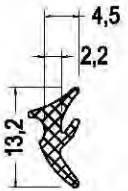
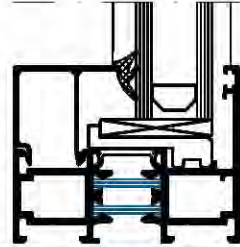
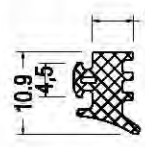
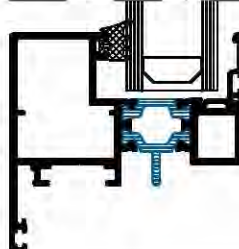
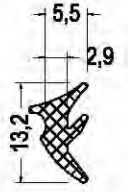
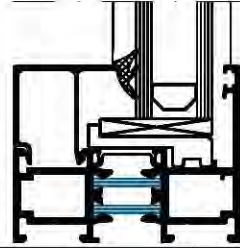
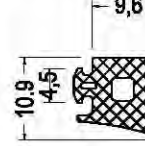
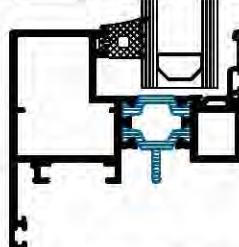
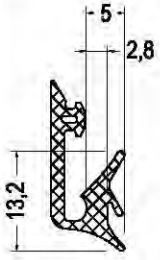
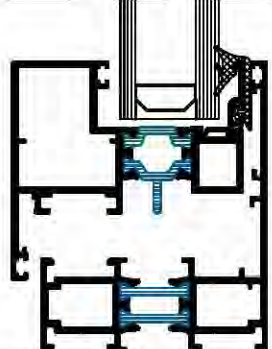
PROFILE CODE	14JW06	PRES	THEORETICAL WEIGHT kg/mt	PROFILE CODE	14JW07	PRES	THEORETICAL WEIGHT kg/mt
			1.164				1.170



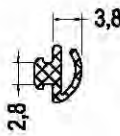
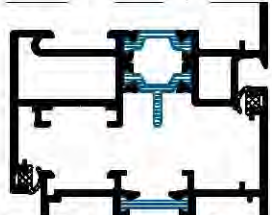
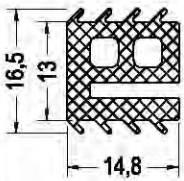
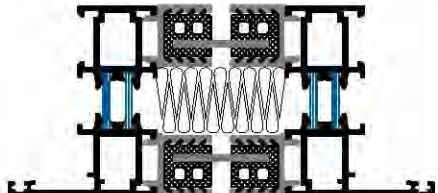
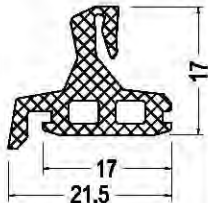
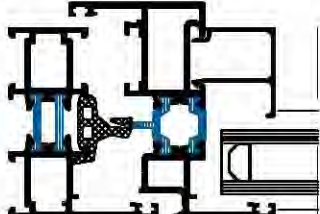
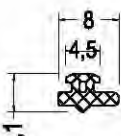
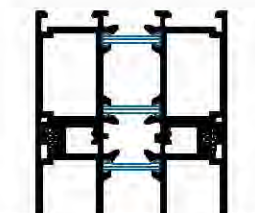
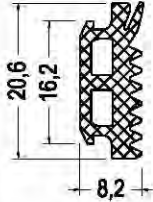
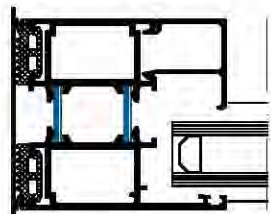
c - ACCESSORIES



E.P.D.M. GASKETS

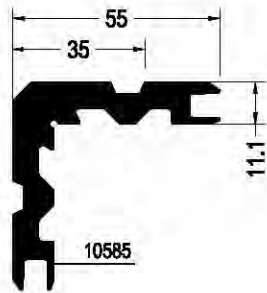
					
11A1101	Glazing Gasket Inside 300 m in one package	THEORETICAL WEIGHT kg/mt 0.050 kg/mt	11A2701	Glazing Gasket Outside 270 m in one package	THEORETICAL WEIGHT kg/mt 0.055 kg/mt
MATERIALS	E.P.D.M.		MATERIALS	E.P.D.M.	
					
11A1102	Glazing Gasket Inside 250 m in one package	THEORETICAL WEIGHT kg/mt 0.060 kg/mt	11A2702	Glazing Gasket Outside 217 m in one package	THEORETICAL WEIGHT kg/mt 0.069 kg/mt
MATERIALS	E.P.D.M.		MATERIALS	E.P.D.M.	
					
11A1103	Glazing Gasket Inside 215 m in one package	THEORETICAL WEIGHT kg/mt 0.070 kg/mt	11A2703	Glazing Gasket Outside 138 m in one package	THEORETICAL WEIGHT kg/mt 0.108 kg/mt
MATERIALS	E.P.D.M.		MATERIALS	E.P.D.M.	
					
11A1104	Glazing Gasket Inside 158 m in one package	THEORETICAL WEIGHT kg/mt 0.095 kg/mt			
MATERIALS	E.P.D.M.				

E.P.D.M. GASKETS

					
<p>11A1301</p>	<p>Acoustical Gasket</p> <p>375 m in one package</p>	<p>THEORETICAL WEIGHT kg/mt</p> <p>0.040 kg/mt</p>	<p>11A1706</p>	<p>Gaskets for Adapter Profile</p> <p>73 mt in one package</p>	<p>THEORETICAL WEIGHT kg/mt</p> <p>0.205 kg/mt</p>
<p>MATERIALS</p>	<p>E.P.D.M.</p>		<p>MATERIALS</p>	<p>E.P.D.M.</p>	
					
<p>11A1404</p>	<p>Central Gasket</p> <p>80 m in one package</p>	<p>THEORETICAL WEIGHT kg/mt</p> <p>0.190 kg/mt</p>	<p>11A1502</p>	<p>Gaskets for Adapter Profile</p> <p>517 mt in one package</p>	<p>THEORETICAL WEIGHT gr/mt</p> <p>0.029 kg/mt</p>
<p>MATERIALS</p>	<p>E.P.D.M.</p>		<p>MATERIALS</p>	<p>E.P.D.M.</p>	
					
			<p>11A1503</p>	<p>Gaskets for Adapter Profile</p> <p>128 m in one package</p>	<p>THEORETICAL WEIGHT kg/mt</p> <p>0.155 kg/mt</p>
			<p>MATERIALS</p>	<p>E.P.D.M.</p>	


CORNER CLEATS

DRAWING / INFORMATION

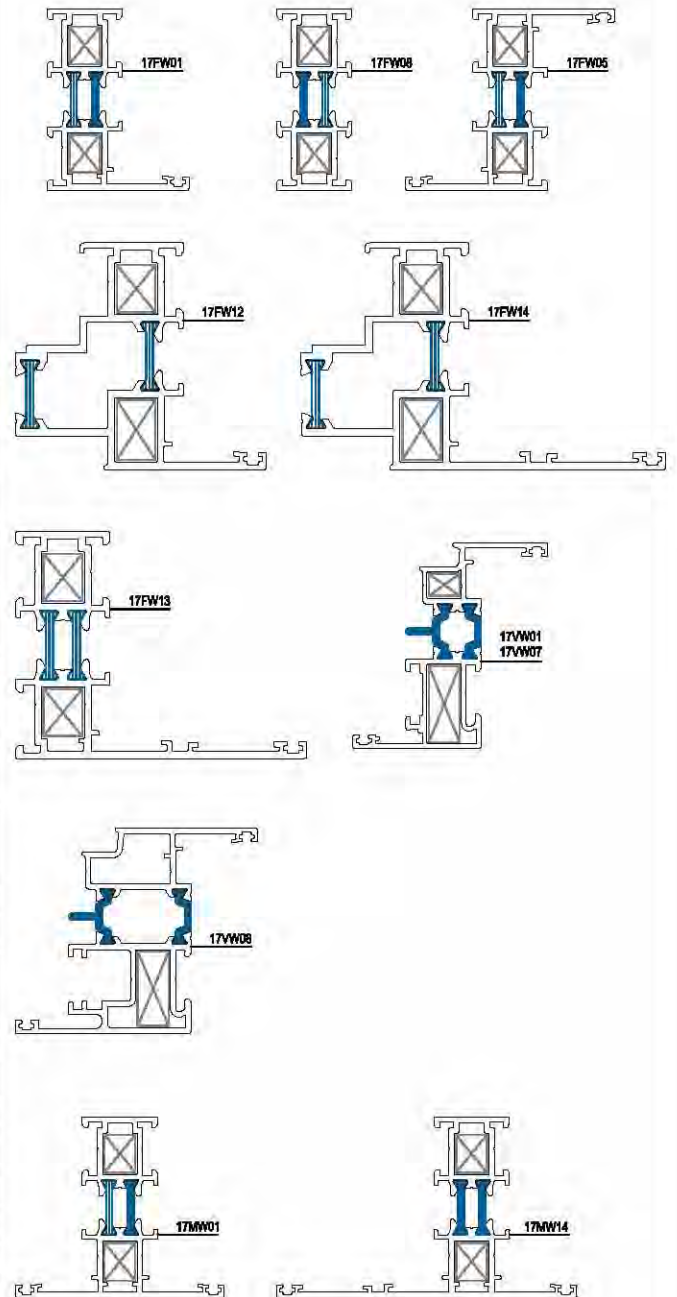


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CORNER CLEATS WITH PRES 11.1 / 55

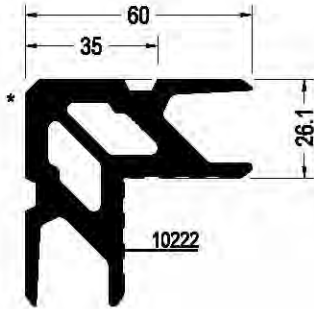
PROFILE CODE	14LW14	PRES	THEORETICAL WEIGHT kg/mt
			2.154
APPLICATION PROFILES	Cutting Sizes (mm)	PIECE CODE NUMBER	
17FW01	10200 10201	13.4 mm	—
17FW05	10200 10200	13.4 mm	—
17FW08	10201 10201	13.4 mm	—
17FW12	10237 10238	13.4 mm 16.7 mm	— —
17FW13	10201 10272	13.4 mm	—
17FW14	10237 10273	13.4 mm 16.7 mm	— —
17VW01	10207 10206	8.1 mm 25.5 mm	— —
17VW07	10228 10224	8.5 mm 26.1 mm	— —
17VW08	10209 10243	— 25.5 mm	— —
17MW01	10201 10225	13.4 mm	—
17MW14	10201 x1	13.4 mm	—

APPLICATION




CORNER CLEATS

DRAWING / INFORMATION

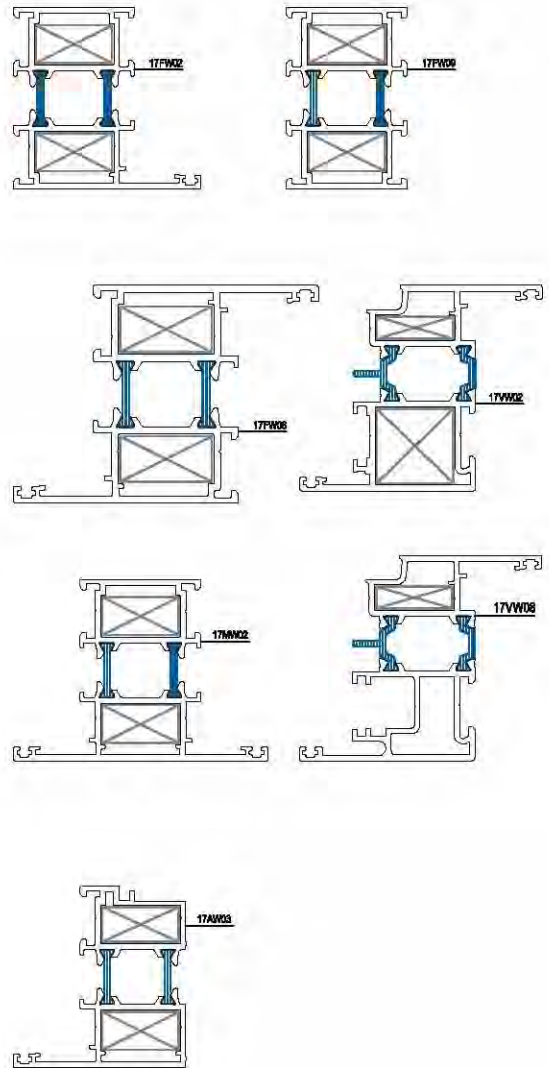


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CORNER CLEATS WITH PRES 26.1 / 60

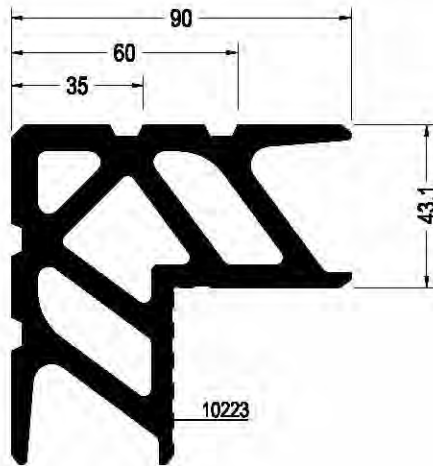
PROFILE CODE		14LW32	PRES	THEORETICAL WEIGHT kg/mt
				3.363
APPLICATION PROFILES		Cutting Sizes (mm)	PIECE CODE NUMBER	
17FW02	10203	13.4 mm	----	
	10202			
17FW06	10202	13.4 mm	----	
	10202			
17FW09	10203	13.4 mm	----	
	10203			
17VW02	10209	8.1 mm	----	
	10208	25.5 mm	----	
17VW08	10209	8.1 mm	----	
	10243	----	----	
17VW11	10209	8.1 mm	----	
	10280	----	----	
17MW02	10203	13.4 mm	----	
	10214			
17AW03	10249	12.4 mm	----	
	10250	13.4 mm	----	

APPLICATION



CORNER CLEATS

DRAWING / INFORMATION

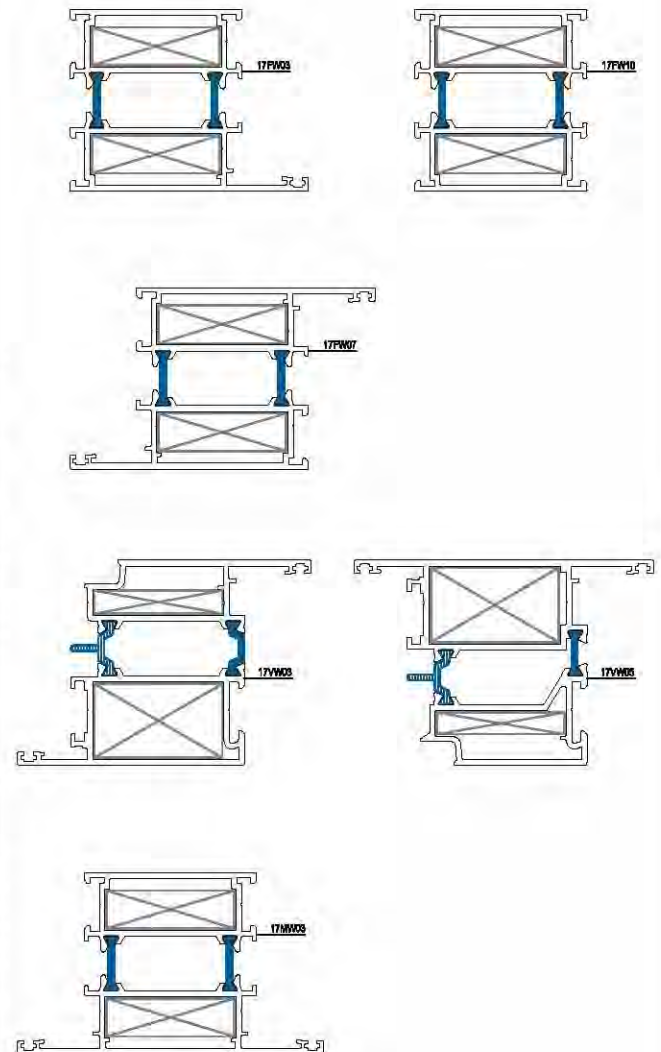


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CORNER CLEATS WITH PRES 43.1 / 90

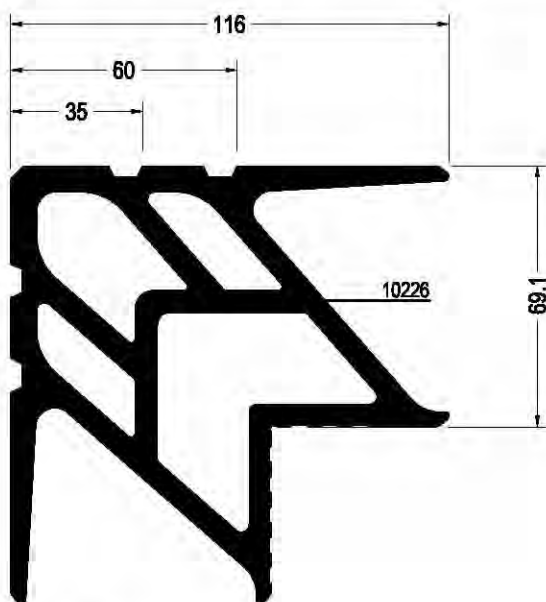
PROFILE CODE	14LW33	PRES	THEORETICAL WEIGHT kg/mt
			7.344
APPLICATION PROFILES		Cutting Sizes (mm)	PIECE CODE NUMBER 
17FW03	10205	13.4 mm	---
	10204		---
17FW07	10204	13.4 mm	---
	10204		---
17FW10	10205	13.4 mm	---
	10205		---
17VW03	10211	8.1 mm	---
	10210	25.5 mm	---
17VW05	10240	25.5 mm	---
	10239	8.1 mm	---
17MW03	10205	13.4 mm	---
	10215		---

APPLICATION




CORNER CLEATS

DRAWING / INFORMATION

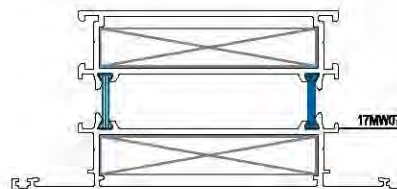
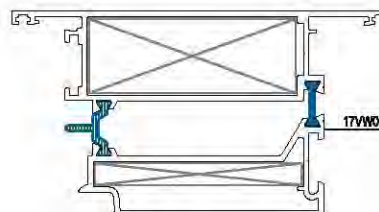
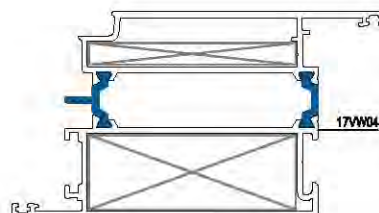
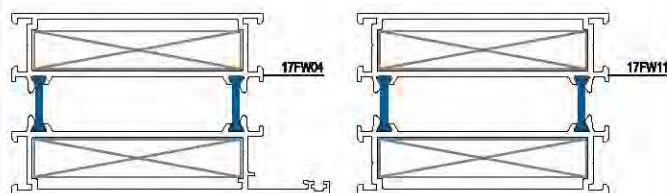


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CORNER CLEATS WITH PRES 69.1 / 116

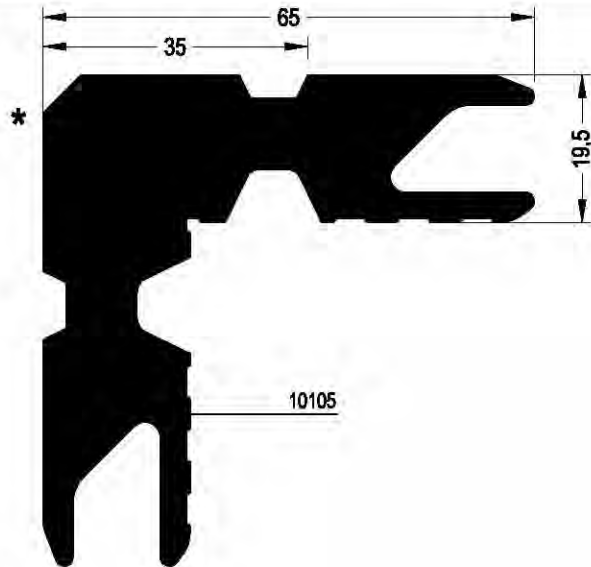
PROFILE CODE		14LW34	PRES	THEORETICAL WEIGHT kg/mt
				10.235
APPLICATION PROFILES		Cutting Sizes (mm)	PIECE CODE NUMBER	
17FW04	10230	13.4 mm	-----	
	10231			
17FW11	10230	13.4 mm	-----	
	10230			
17VW04	10213	8.1 mm	-----	
	10212	25.5 mm	-----	
17VW06	10242	25.5 mm	-----	
	10241	8.1 mm	-----	
17MW07	10244	13.4 mm	-----	
	10245			

APPLICATION

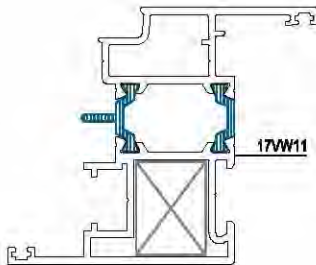


CORNER CLEATS

DRAWING / INFORMATION

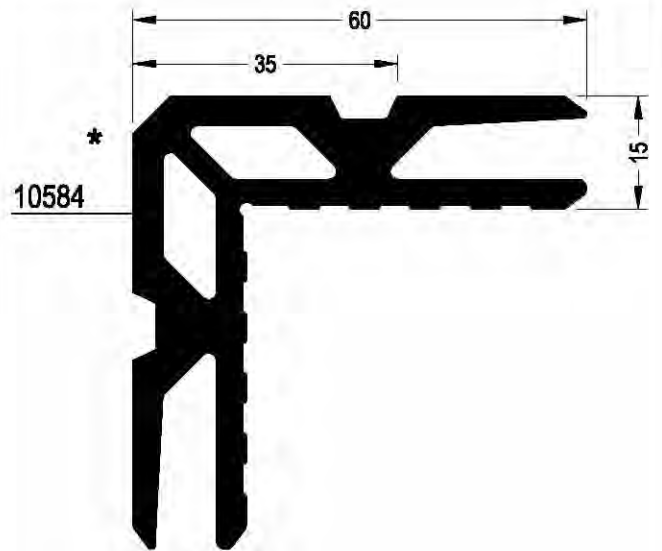


10105

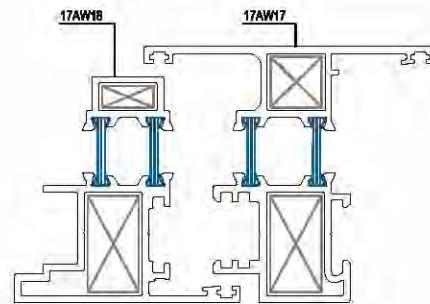


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APPLICATION



10584



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CORNER CLEATS WITH PRES 15 / 60

CORNER CLEATS WITH PRES 19.5 / 65

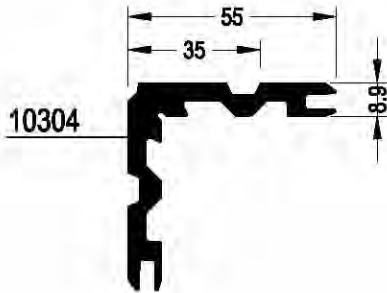
PROFILE CODE	14LW35	PRES	THEORETICAL WEIGHT kg/mt
			4.270
APPLICATION PROFILES	Cutting Sizes (mm)	PIECE CODE NUMBER	
17VW11	10209	---	---
	10280	25.5 mm	---

PROFILE CODE	14LW13	PRES	THEORETICAL WEIGHT kg/mt
			2.488
APPLICATION PROFILES	Cutting Sizes (mm)	PIECE CODE NUMBER	
17AW17	10296	14.9 mm	---
	10297	26.9 mm	---
17AW18	10298	26.9 mm	---
	10299	7.1 mm	---

CORNER CLEATS

DRAWING / INFORMATION

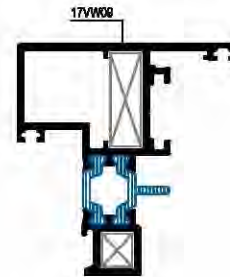
APPLICATION



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CORNER CLEATS WITH PRES 08.9 / 55

PROFILE CODE	14LW45	PRES	THEORETICAL WEIGHT kg/mt
			1.672
APPLICATION PROFILES	Cutting Sizes (mm)	PIECE CODE NUMBER	
17VW09	10270	09.5 mm	---
	10271	25.4 mm	---



CORNER CLEATS

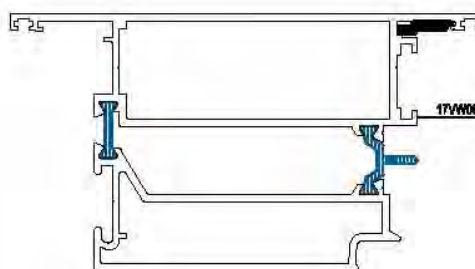
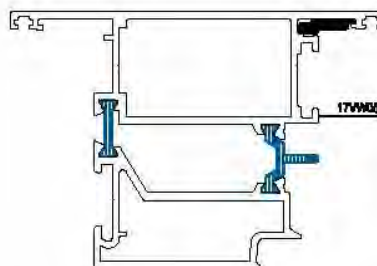
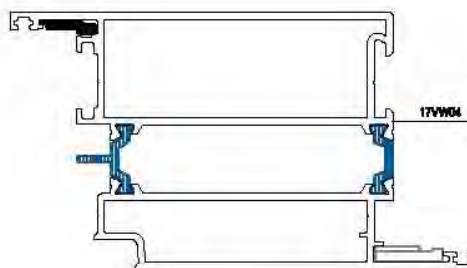
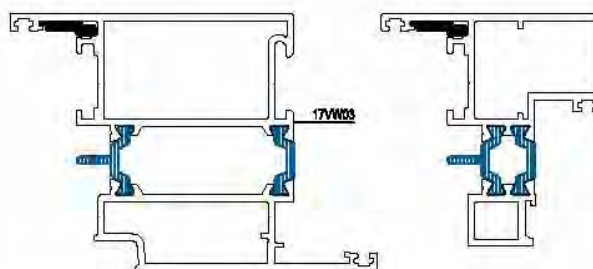
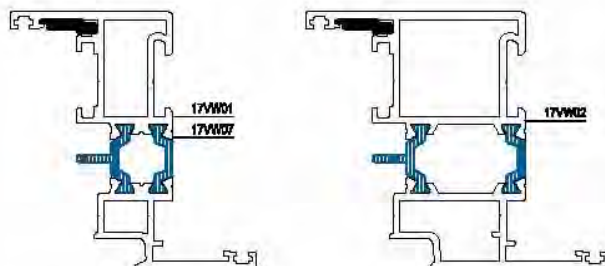
DRAWING / INFORMATION		APPLICATION
CODE	FUJI 2000	Aluminium Corner Joint with nut
APPLICATION PROFILES	17FW01, 17FW02, 17FW03, 17FW04, 17FW05, 17FW06	
	17FW07, 17FW12, 17FW13, 17FW14	
	17VW01, 17VW02, 17VW03, 17VW04, 17VW05, 17VW06	
	17VW07, 17VW08	
	17MW01, 17MW02, 17MW03, 17MW07	
MATERIALS	Die -Cast Corner Joint	

CORNER CLEATS

DRAWING / INFORMATION



APPLICATION



CODE	MO20	Plastic Corner Joint
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APPLICATION PROFILES	17VW01,17VW02,17VW03,17VW04,17VW05,17VW06 17VW07,17VW09
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MATERIALS	Black nylon
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T JUNCTION

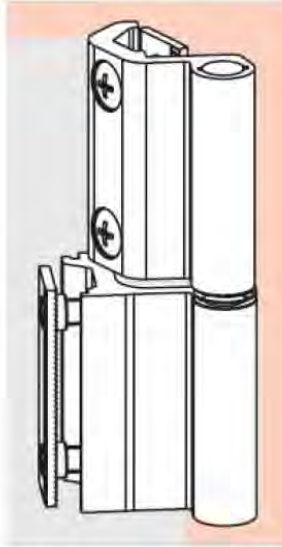
DRAWING / INFORMATION				APPLICATION			
* pressed profile				* pressed profile			
T JUNCTION		13.2 / 39.6		T JUNCTION		13.2 / 39.6	
PROFILE CODE	14JW04	PRES	THEORETICAL WEIGHT kg/mt 1.056	PROFILE CODE	14JW05	PRES	THEORETICAL WEIGHT kg/mt 1.056
APPLICATION PROFILES	Cutting Sizes (mm)		PIECE CODE NUMBER	APPLICATION PROFILES	Cutting Sizes (mm)		PIECE CODE NUMBER
17MW01	10201	10.9 mm	----	17MW01	10225	10.9 mm	----
17MW02	10203	25.9 mm	----	17MW02	10214	25.9 mm	----
17MW03	10205	42.9 mm	----	17MW03	10215	42.9 mm	----
17MW07	10244	71.9 mm	----	17MW07	10245	71.9 mm	----
17MW15	10201	10.9 mm	----	17MW15	X2	10.9 mm	----
17MW16	X3	30.9 mm	----	17MW16	X4	30.9 mm	----
17MW08	10203	25.9 mm	----	17MW16	10232	30.9 mm	----
17MW10	10205	42.9 mm	----	17MW10	10233	42.9 mm	----
17MW12	10236	25.9 mm	----	17MW12	10214	25.9 mm	----
17MW13	10229	42.9 mm	----	17MW13	10215	42.9 mm	----
17AW14	XXXX	10.9 mm	----	17AW14	10201	10.9 mm	----

CORNER CLEATS

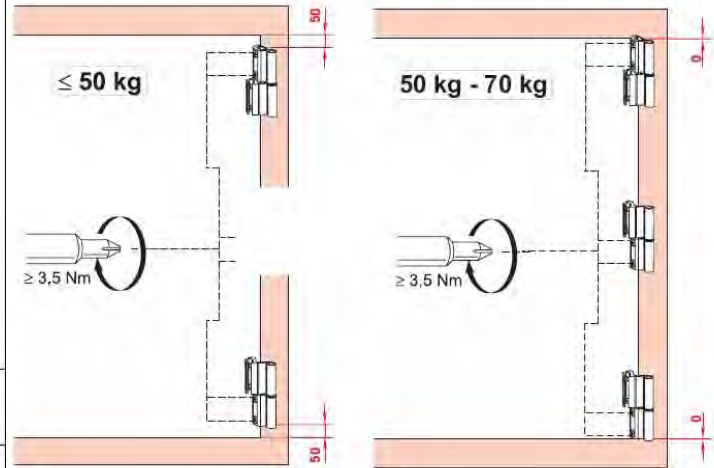
DRAWING / INFORMATION				APPLICATION			
* pressed profile				* pressed profile			
T JUNCTION		16.5 / 39.6		T JUNCTION		16.5 / 39.6	
PROFILE CODE	14JW06	PRES	THEORETICAL WEIGHT kg/mt 1.164	PROFILE CODE	14JW07	PRES	THEORETICAL WEIGHT kg/mt 1.170
APPLICATION PROFILES	Cutting Sizes (mm)	PIECE CODE NUMBER		APPLICATION PROFILES	Cutting Sizes (mm)	PIECE CODE NUMBER	
17KW01	10263	37.2 mm	—	17KW01	10264	37.2 mm	—
17KW02	10265	69.2 mm	—	17KW02	10266	69.2 mm	—
17KW03	10267	95.2 mm	—	17KW03	10268	95.2 mm	—

HINGES

DRAWING / INFORMATION



APPLICATION



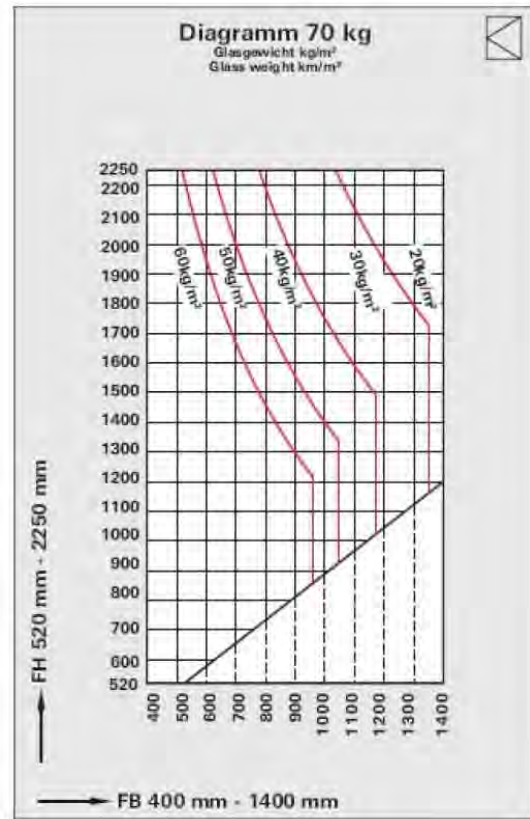
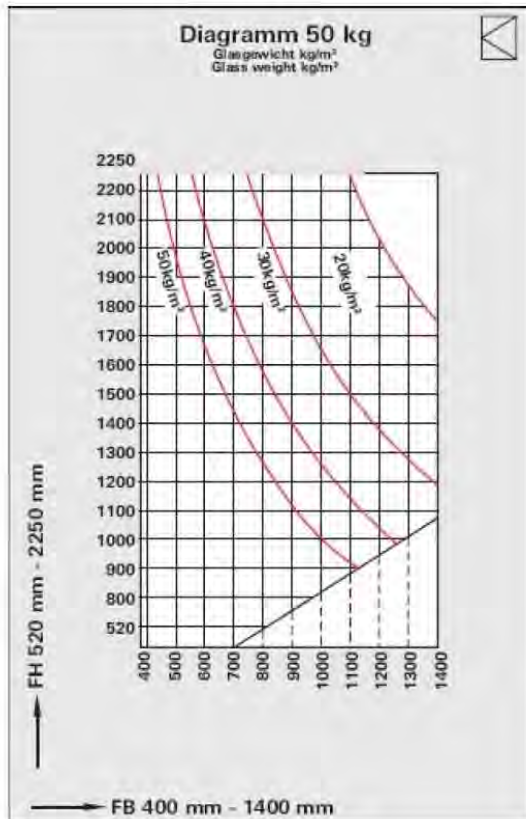
CODE 14A1701 Window Hinge

COLOURS White (RAL 9016), Black (RAL 9005)

MATERIALS Anodized silver
Black nylon bush, Hinges in extruded aluminium
Galvanized steel pin
Galvanized die cast zinc alloy

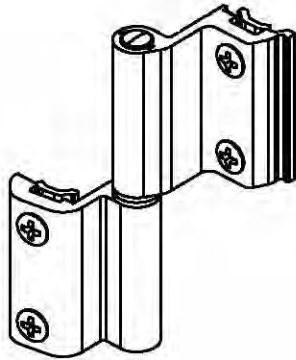
CAPACITIES 2 hinges : 50 kg
3 hinges : 70 kg

ROTO FRANK

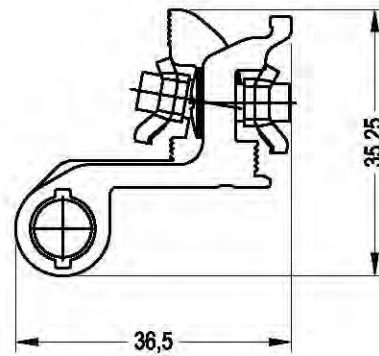


HINGES

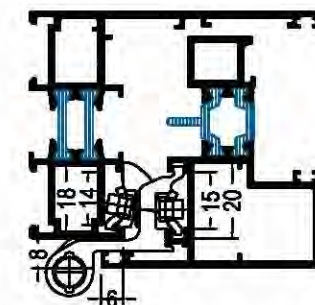
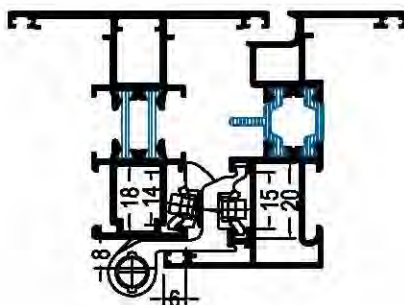
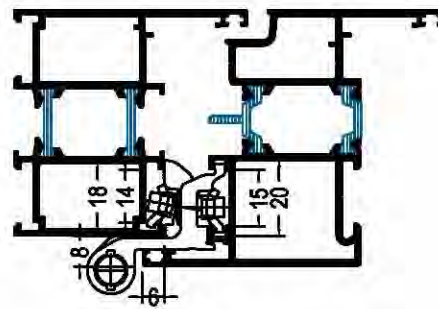
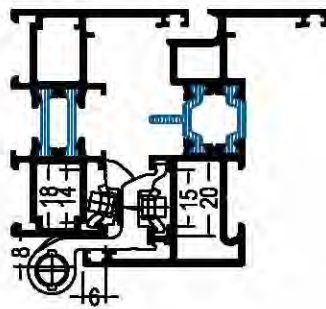
DRAWING / INFORMATION



APPLICATION



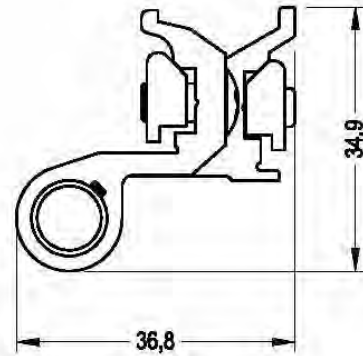
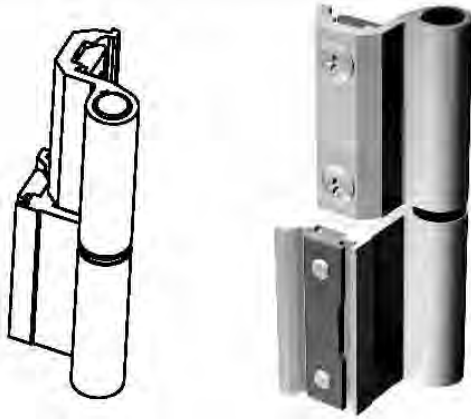
CODE	9730	Window Hinge
COLOURS	White (RAL 9016) , Black (RAL 9005)	
MATERIALS	Hinges in extruded aluminium	
	Black nylon bush	
	Galvanized steel pin	
CAPACITIES	Galvanized die cast zinc alloy	
	2 hinges : 80 kg	
		3 hinges : 90 kg



HINGES

DRAWING / INFORMATION

APPLICATION



CODE	M10 PR	Window Hinge
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COLOURS	White (RAL 9016), Black (RAL 9005)
	Electrostatic painted in RAL colours

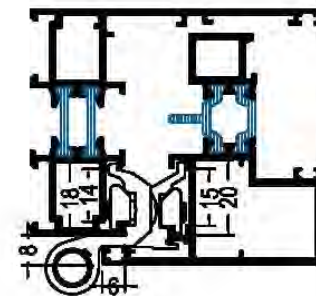
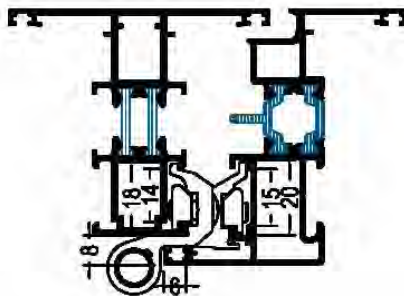
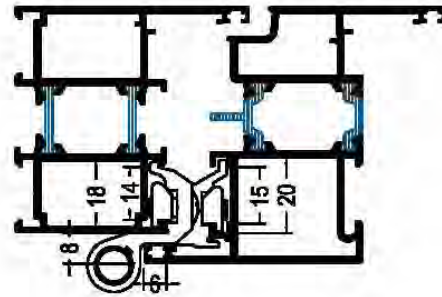
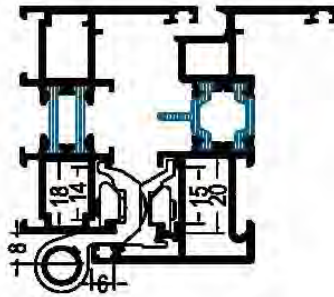
Anodized silver and bronze

MATERIALS	Hinges in extruded aluminium, 48 mm length
	Black nylon bush

Galvanized steel pin

Galvanized die cast zinc alloy, 46.5 mm length

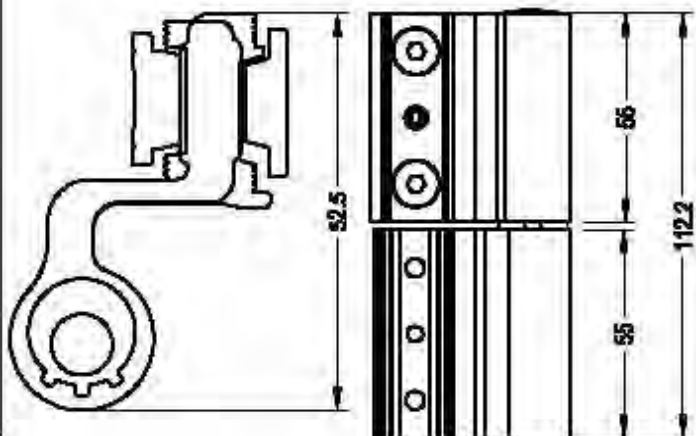
CAPACITIES	2 hinges : 80 kg
	3 hinges : 90 kg



HINGES

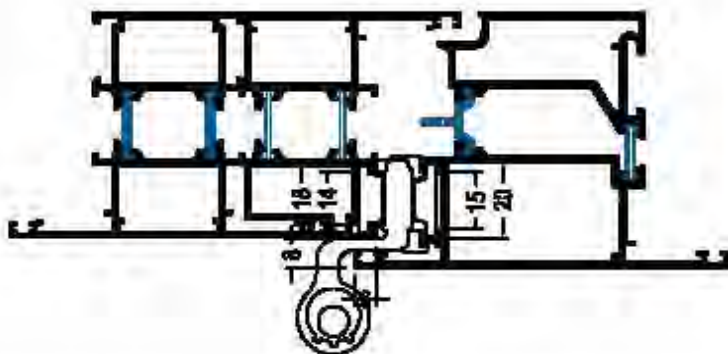
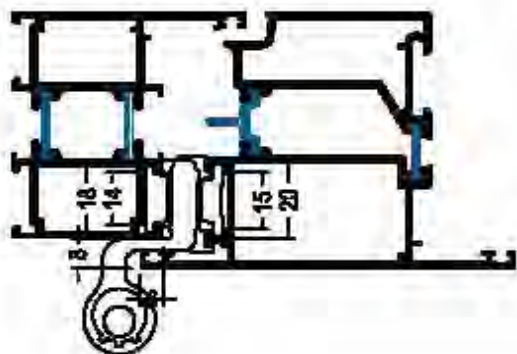
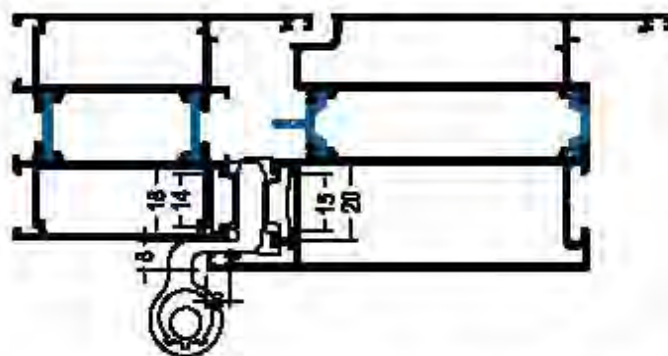
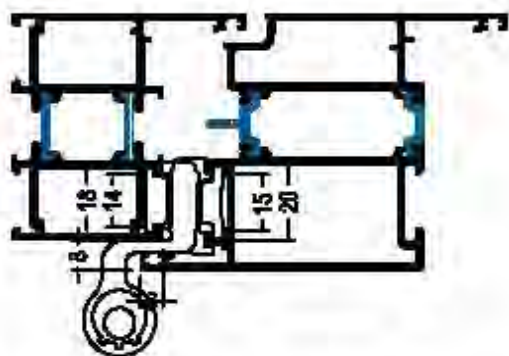
DRAWING / INFORMATION

APPLICATION



CODE 5603 Window Hinge

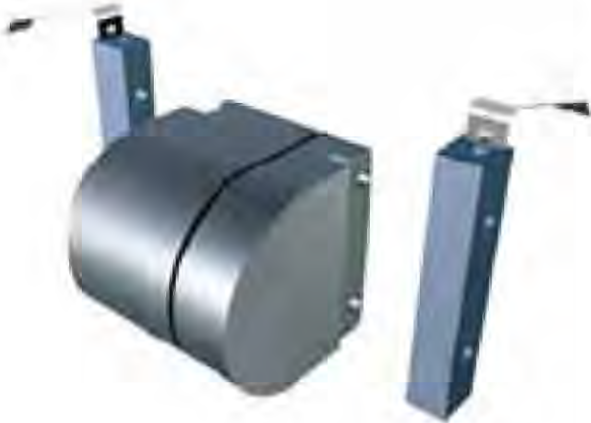
COLOURS	White (RAL 9016), Black (RAL 9005)
MATERIALS	Hinges in extruded aluminium
	Black nylon bush
	Galvanized steel pin
	Galvanized die cast zinc alloy



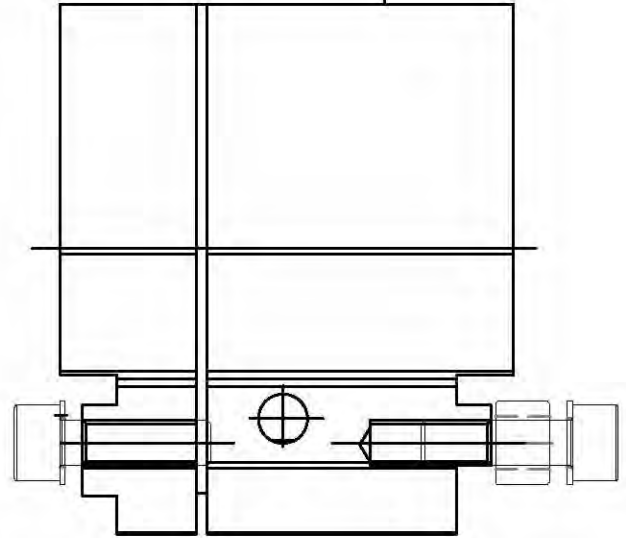
HINGES

DRAWING / INFORMATION

APPLICATION

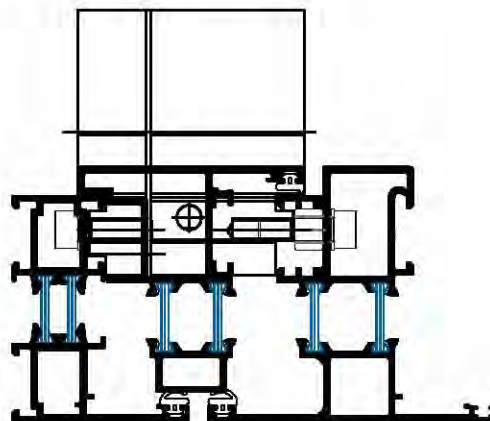


VTF1560_01441



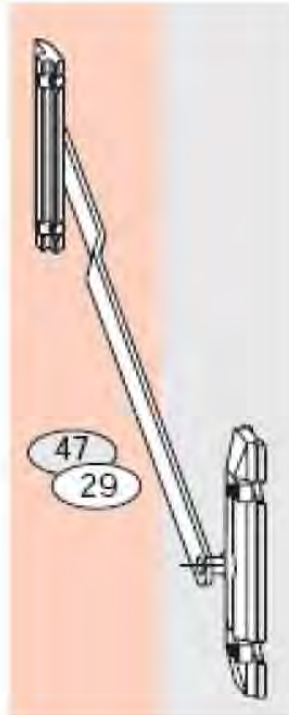
GIESSE VTF1560_01441

PIVOT Hinge

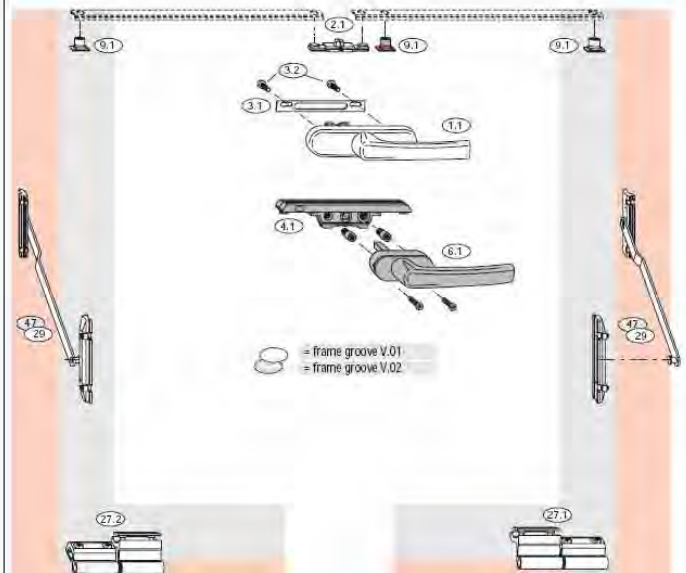


VASISTAS

DRAWING / INFORMATION



APPLICATION



ROTO FRANK

CODE

14A1501

Vasistas

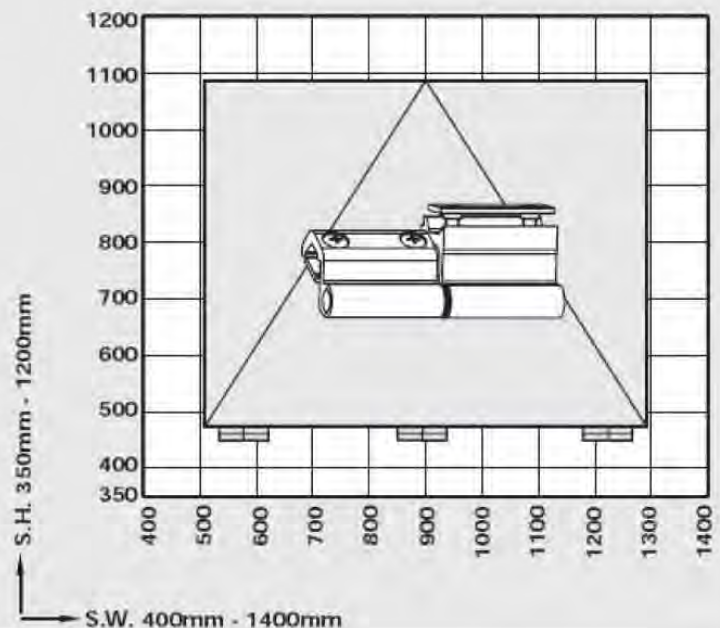


70kg

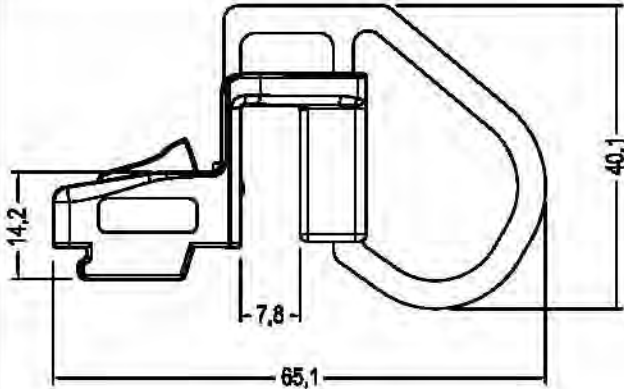
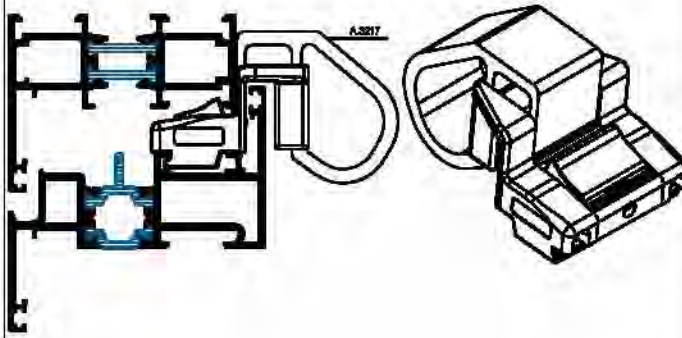

Limitation of sash formats

S.W. - Sash width 400mm - 1400mm
S.H. - Sash height 350mm - 1200mm
S.kg.max - Max. sash weight 70kg

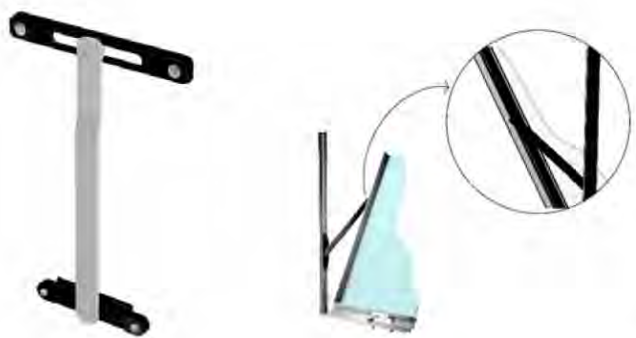
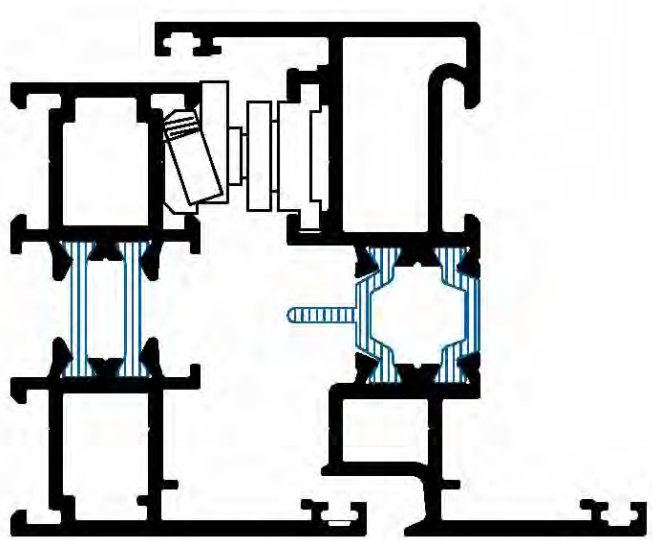

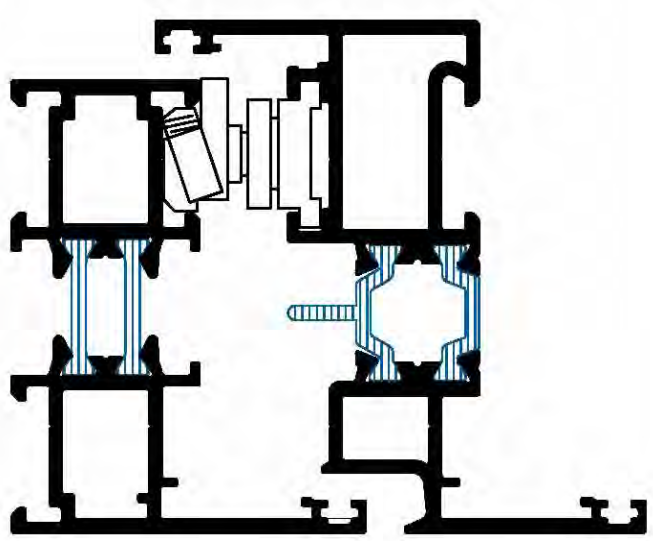
The information in the application diagram refers to the glass weight in kg/m².



VASISTAS

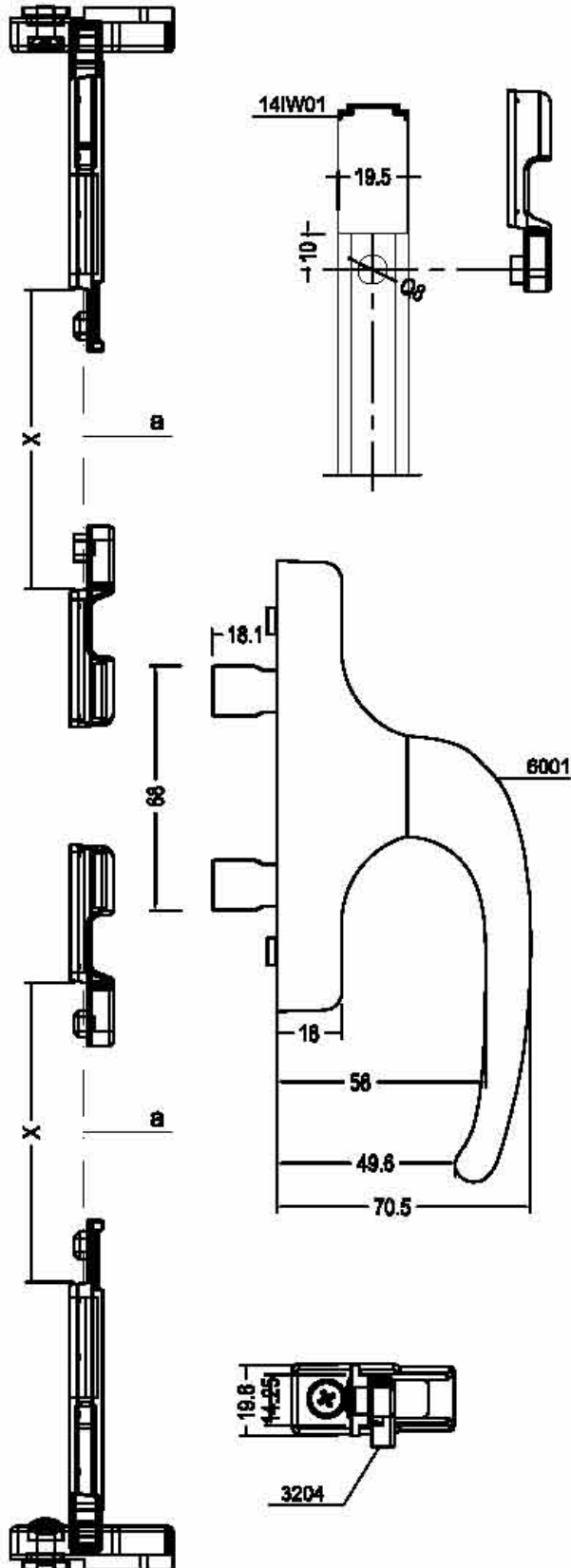
DRAWING / INFORMATION		APPLICATION
		
CODE	A.3217	Vasistas Spring
COLOURS	White (RAL 9016) , Black (RAL 9005)	
		
CODE	03209	Vasistas Spring
COLOURS	Black	
MATERIALS	Black nylon	

VASISTAS

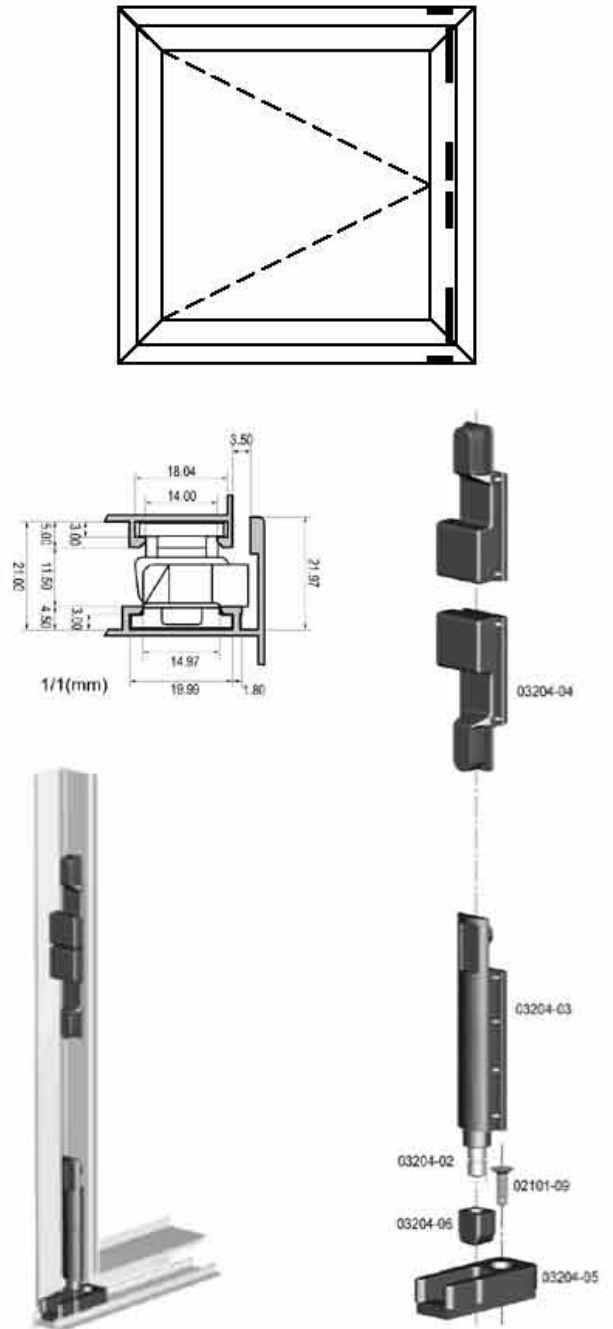
DRAWING / INFORMATION		APPLICATION	
			
CODE	3207		Vasistas
COLOURS	Natural , Anodized silver and bronze		
	Electrostatic painted in RAL colours		
MATERIALS	Extruded aluminium , 209 mm length		
	Black nylon bush		
CAPACITIES	Galvanized steel pin		
	2 hinges : 60 kg		
			
CODE	ERT1861		Vasistas
COLOURS	Natural , Anodized silver and bronze		
	Electrostatic painted in RAL colours		

LOCKING KIT

DRAWING / INFORMATION



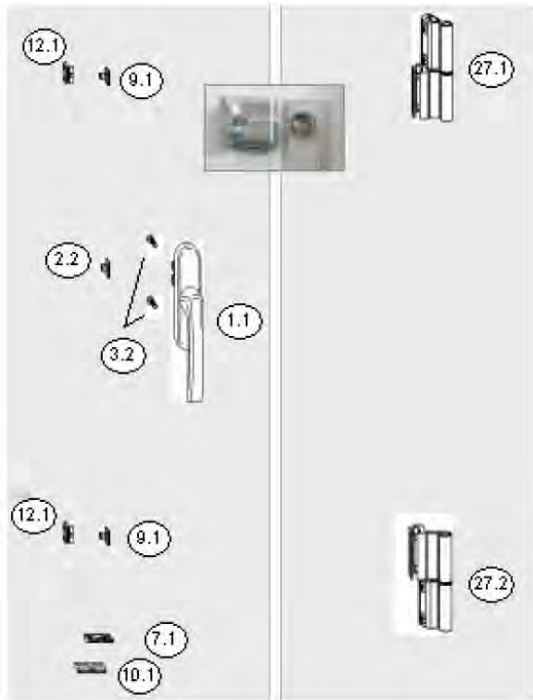
APPLICATION



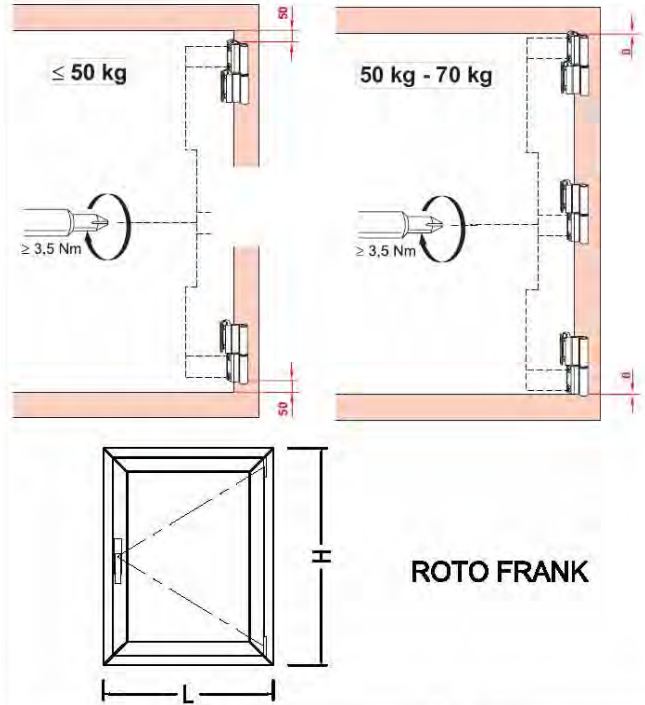
CODE	03204	Locking Kit
COLOURS	Black nylon and galvanized coated	
MATERIALS	Galvanized die-cast zinc alloy	
	Black nylon bush	
	Galvanized steel pin	

TURN WINDOWS MECHANISM

DRAWING

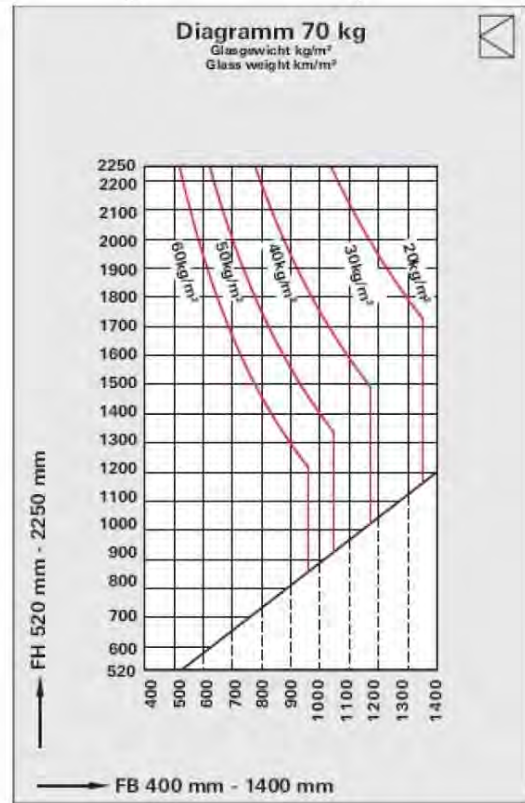
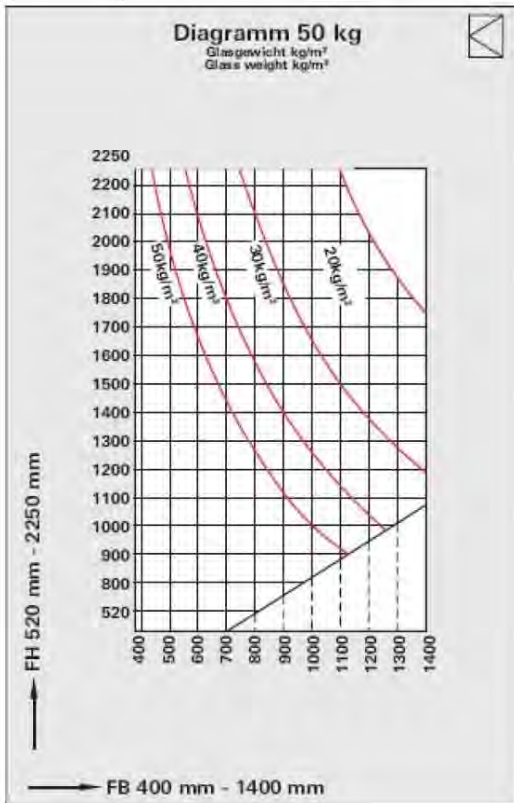


APPLICATION



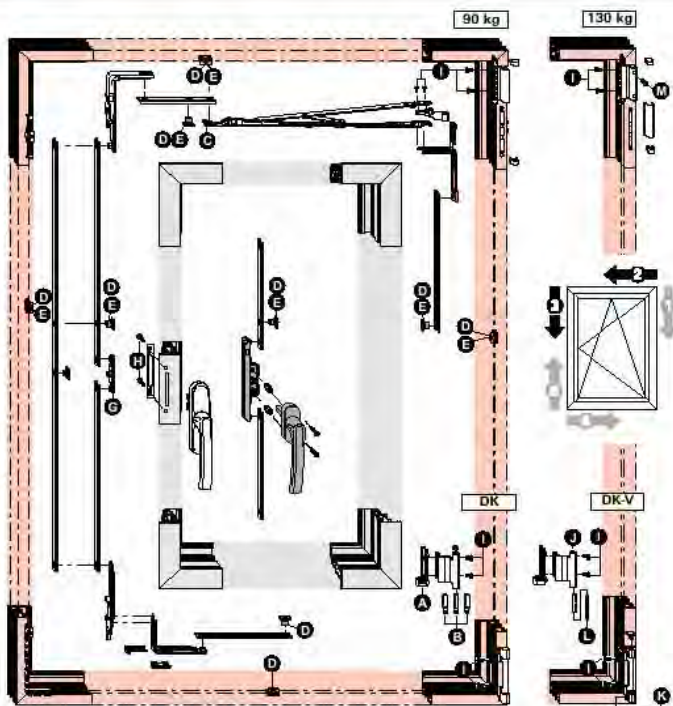
CODE	14A1701	Turn Windows Mechanism
Width L (mm)	Height H (mm)	Weight (kg)
400 mm - 1400 mm	520 mm - 2250 mm	50-70 Kg / m ²

CONTENTS	Hinges	2 set.
	Handle	1 set.
	Locking Group	1 set.

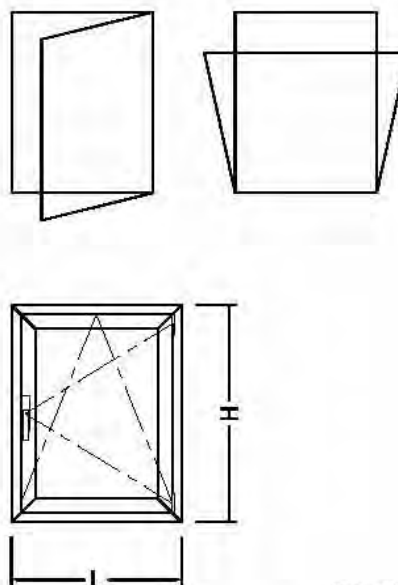


TURN AND TILT MECHANISM

DRAWING



APPLICATION



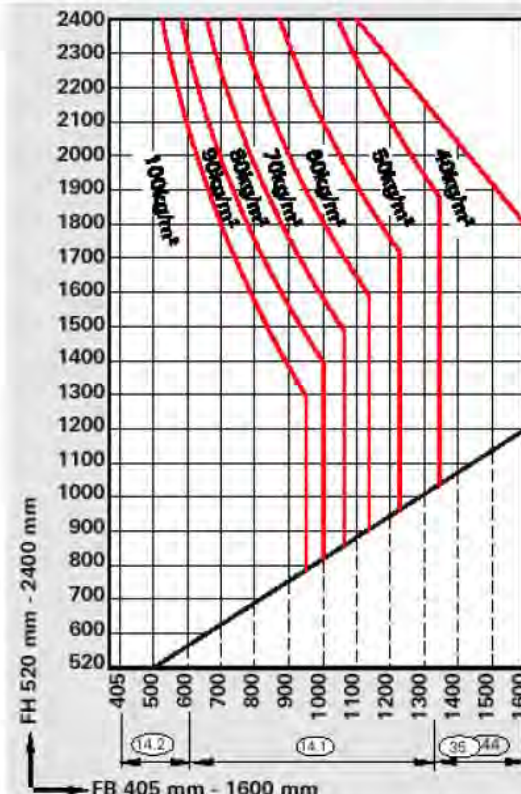
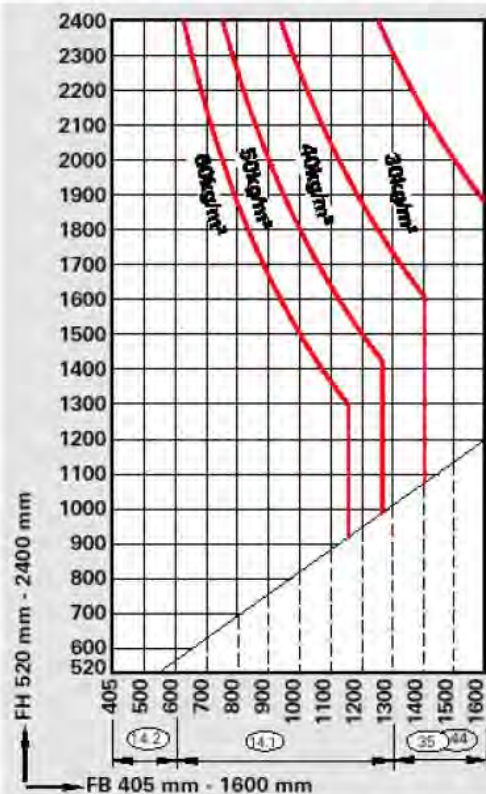
ROTO FRANK

CODE 14A1301 Turn and Tilt Mechanism

CODE 14A1302 Turn and Tilt Mechanism

Width L (mm)	Height H (mm)	Weight (kg)
405 mm - 1600 mm	520 mm - 2400 mm	90 Kg.

Width L (mm)	Height H (mm)	Weight (kg)
405 mm - 1600 mm	520 mm - 2400 mm	130 Kg.



DRAWING / INFORMATION



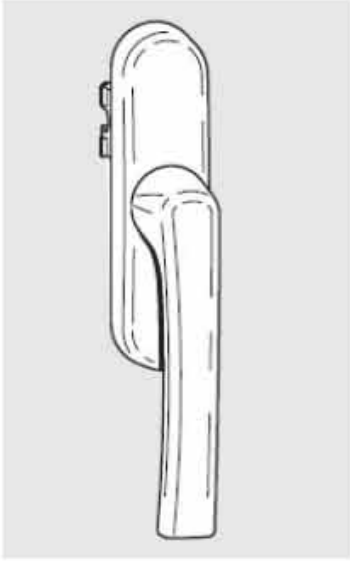
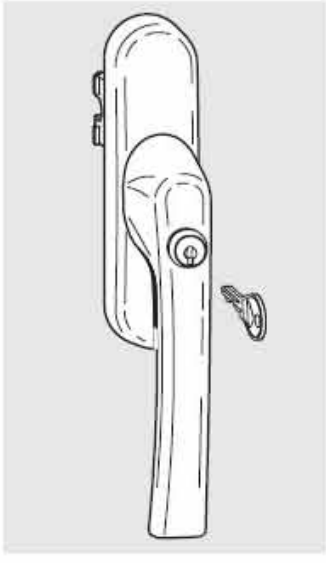
APPLICATION



CODE MO 22.02 Window Bolt

CODE MO 22.01 Window Bolt

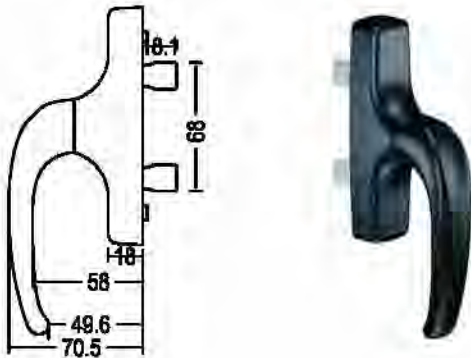
HANDLES

DRAWING / INFORMATION		APPLICATION	
 <p style="text-align: right;">ROTO FRANK</p>		 <p style="text-align: right;">ROTO FRANK</p>	
CODE	14A1101	Window Handle	
CODE	14A1102	Window Handle	
COLOURS	White (RAL 9016)	COLOURS	White (RAL 9016)
	Black (RAL 9005)		Black (RAL 9005)
	Anodized silver		Anodized silver
MATERIALS	Die-cast aluminium alloy	MATERIALS	Die-cast aluminium alloy
	Die-cast zinc alloy		Die-cast zinc alloy
	Black nylon		Black nylon

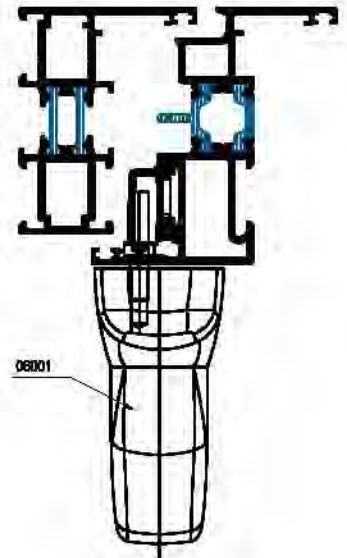
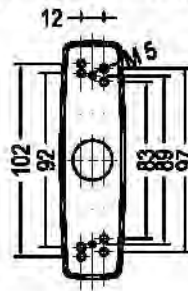
HANDLES

DRAWING / INFORMATION

APPLICATION



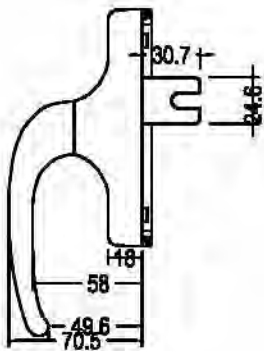
connection dimensions



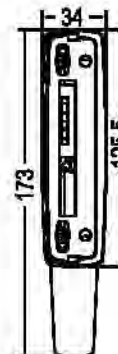
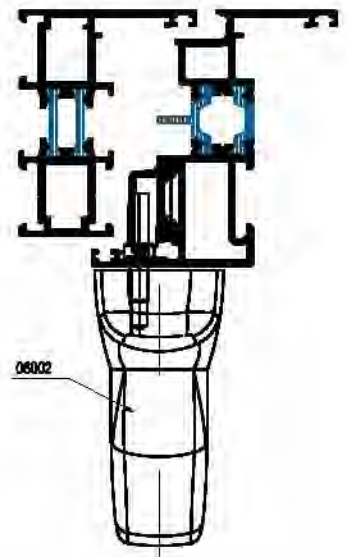
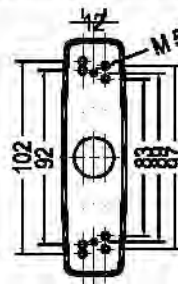
CODE 6001 Window Handle

COLOURS
White (RAL 9016)
Black (RAL 9005)
Electrostatic painted in RAL colours

MATERIALS
Die-cast aluminium alloy
Die-cast zinc alloy
Black nylon



connection dimensions

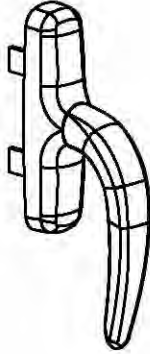
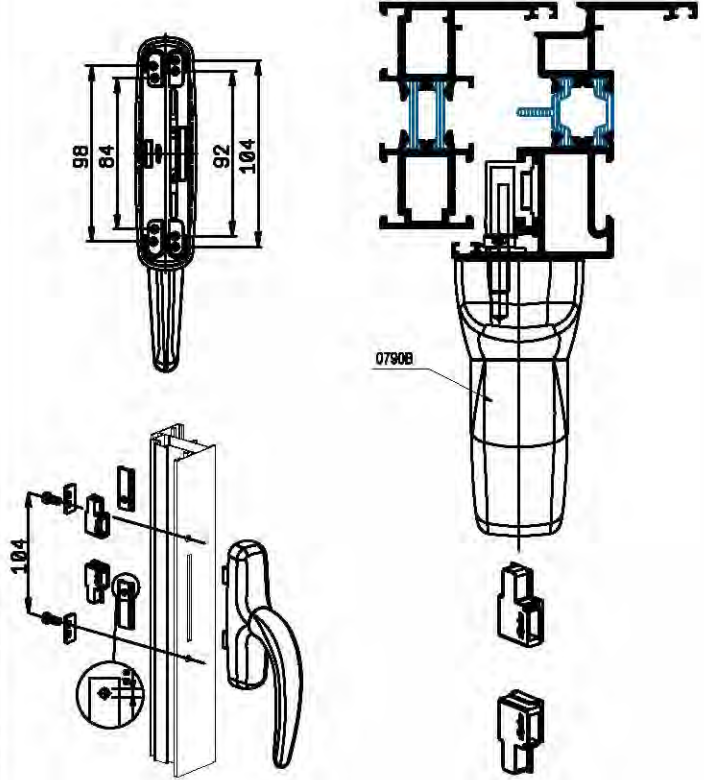
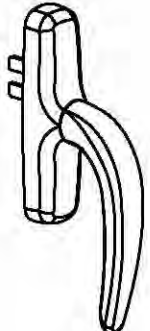
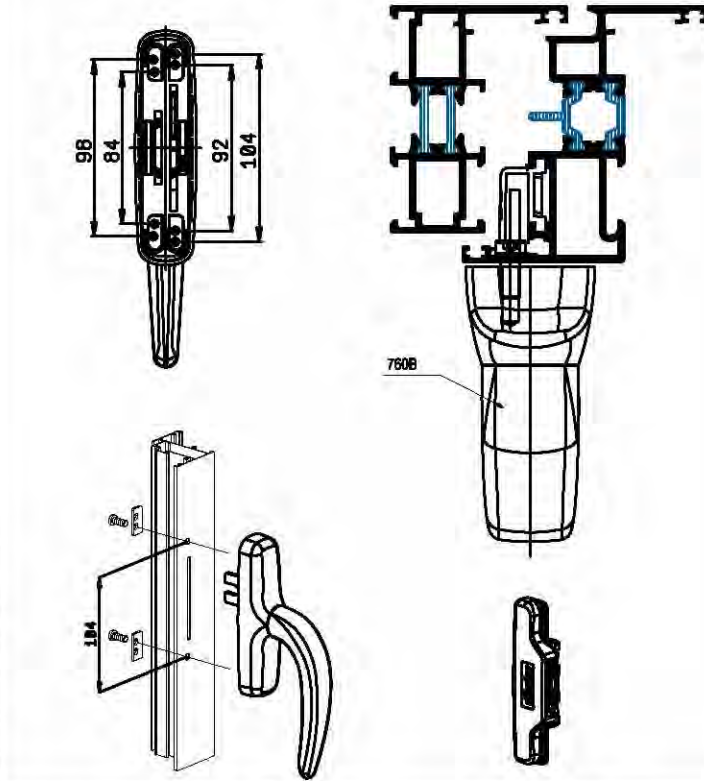


CODE 6002 Window Handle

COLOURS
White (RAL 9016)
Black (RAL 9005)
Electrostatic painted in RAL colours

MATERIALS
Die-cast aluminium alloy
Die-cast zinc alloy
Black nylon

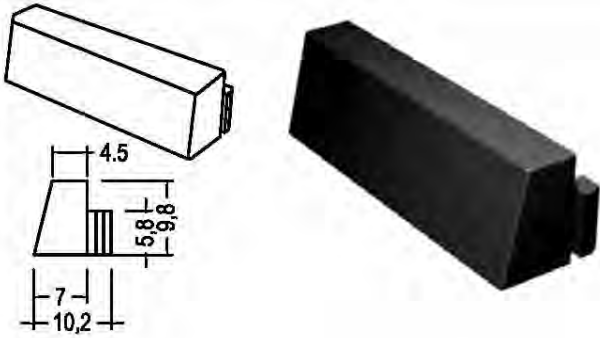
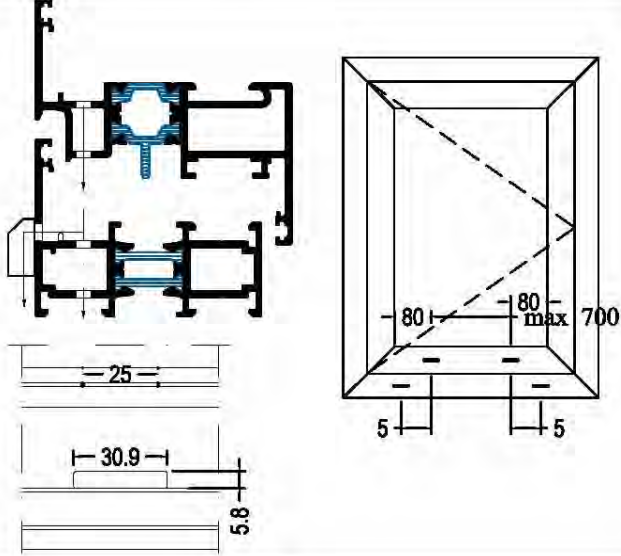
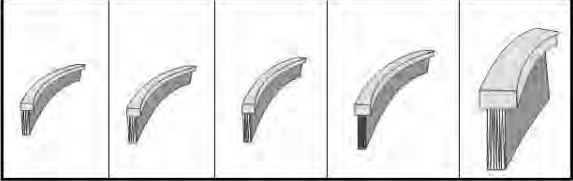
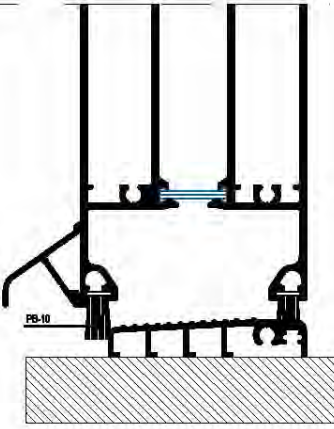
HANDLES

DRAWING / INFORMATION		APPLICATION
		
CODE	0790B	Window Handle
COLOURS	White (RAL 9016)	
	Black (RAL 9005)	
MATERIALS	Die-cast aluminium alloy	
	Die-cast zinc alloy	
	Black nylon	
		
CODE	0760B	Window Handle
COLOURS	White (RAL 9016)	
	Black (RAL 9005)	
MATERIALS	Die-cast aluminium alloy	
	Die-cast zinc alloy	
	Black nylon	


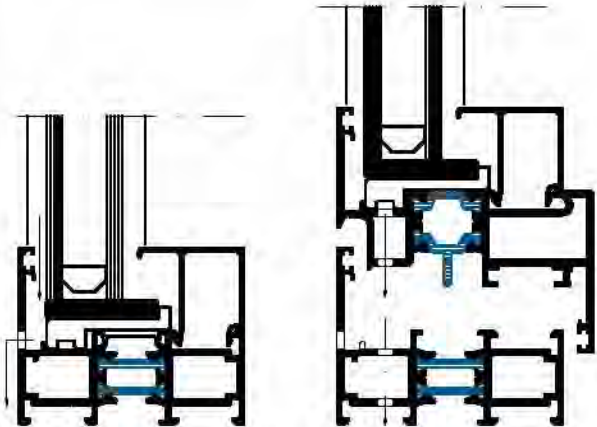
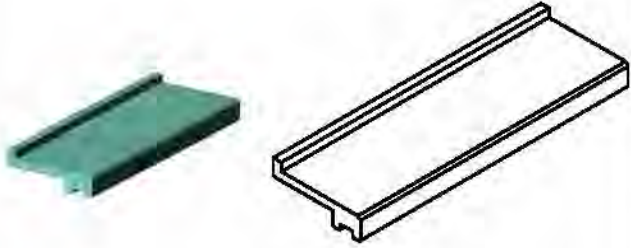
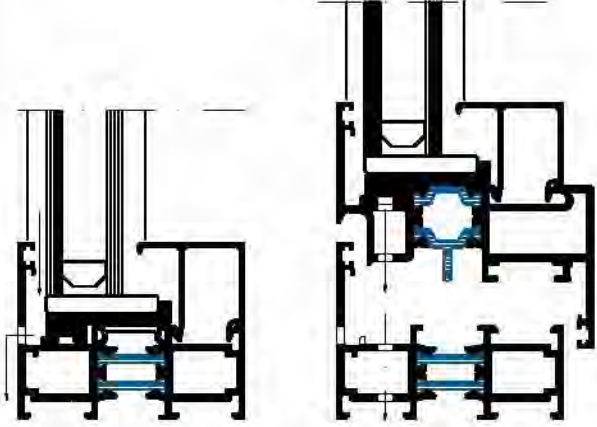
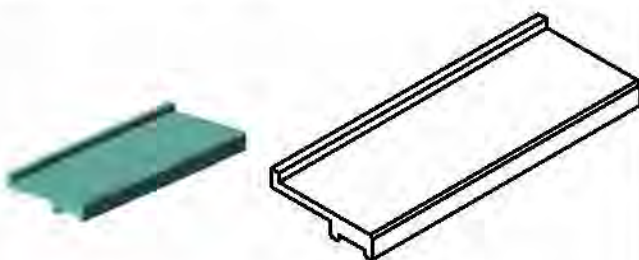
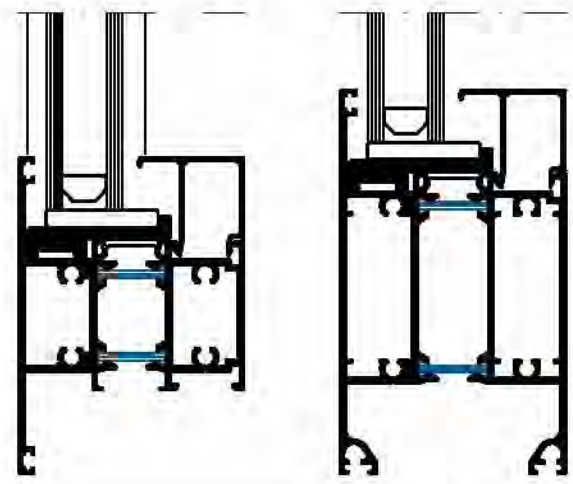
DOOR HANDLES

DRAWING / INFORMATION		APPLICATION	
			
CODE	X402	Door Handle	
CODE	AK23	Door Handle	
COLOURS	White (RAL 9016) Black (RAL 9005)	COLOURS	White (RAL 9016) , Black (RAL 9005) Electrostatic painted in RAL colours , Anodized silver
			
CODE	X103	Door Handle	
CODE	AK20	Door Handle	
COLOURS	White (RAL 9016) Black (RAL 9005)	COLOURS	White (RAL 9016) , Black (RAL 9005) Electrostatic painted in RAL colours , Anodized silver
			
CODE	DH605	Door Handle	
CODE	AK21	Door Handle	
COLOURS	White (RAL 9016) Black (RAL 9005)	COLOURS	White (RAL 9016) , Black (RAL 9005) Electrostatic painted in RAL colours , Anodized silver

COVERS

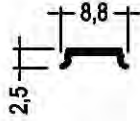
DRAWING / INFORMATION		APPLICATION
		
CODE	08000-03	Drainage Cover
COLOURS	Black , White	
MATERIALS	Black nylon	
		
CODE	Brush	
COLOURS	Grey	
MATERIALS	Black nylon	

WEDGES

DRAWING / INFORMATION		APPLICATION	
			
CODE	17A1801		Wedges
DIMENSIONS	5 mm X 30 mm X 100 mm		
COLOURS	Black		
MATERIALS	Polyamide		
			
CODE	17A1802		Wedges (frame + vent)
DIMENSIONS	8 mm X 32.6 mm X 100 mm		
COLOURS	Black		
MATERIALS	Polyamide		
			
CODE	17A1804		Wedges (mullions + kick plates)
DIMENSIONS	8 mm X 38 mm X 100 mm		
COLOURS	Black		
MATERIALS	Polyamide		

COVERS

DRAWING / INFORMATION

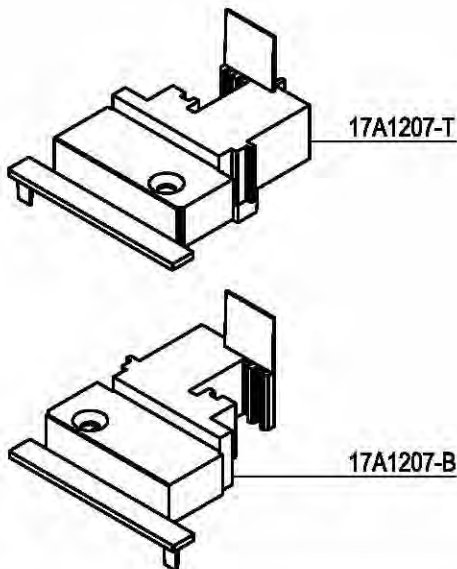
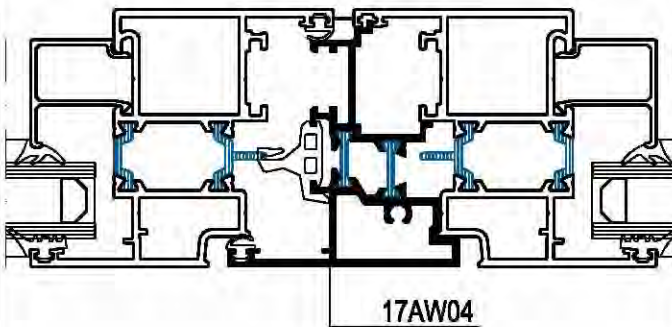


CODE 13A1401

DIMENSIONS 2.5 mm X 8.8 mm X 6000 mm

COLOURS Black

MATERIALS Black nylon



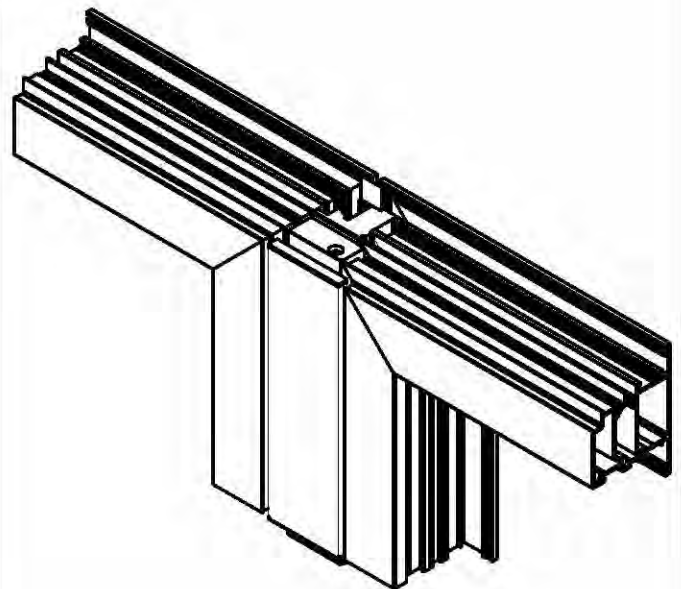
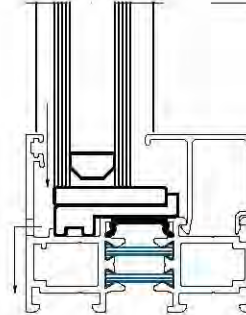
CODE	TOP	BOTTOM	Face Cup
	17A1207-T	17A1207-B	

APPLICATION PROFILES

COLOURS Black - White

MATERIALS Black nylon

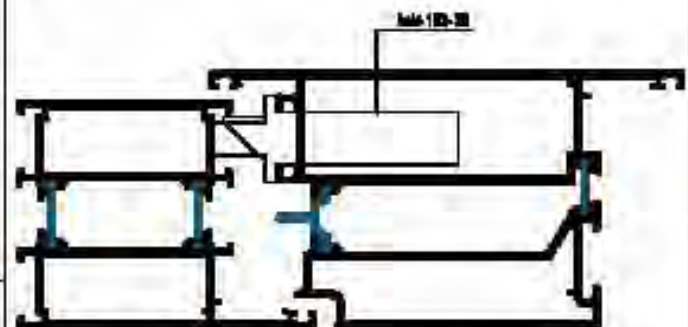
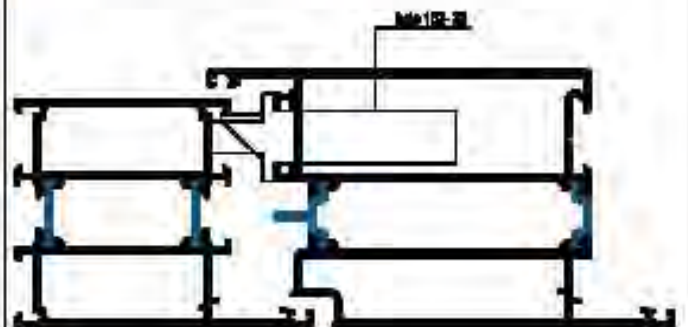
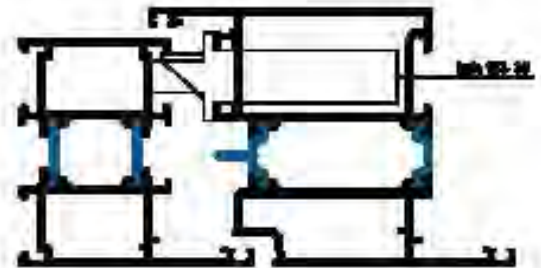
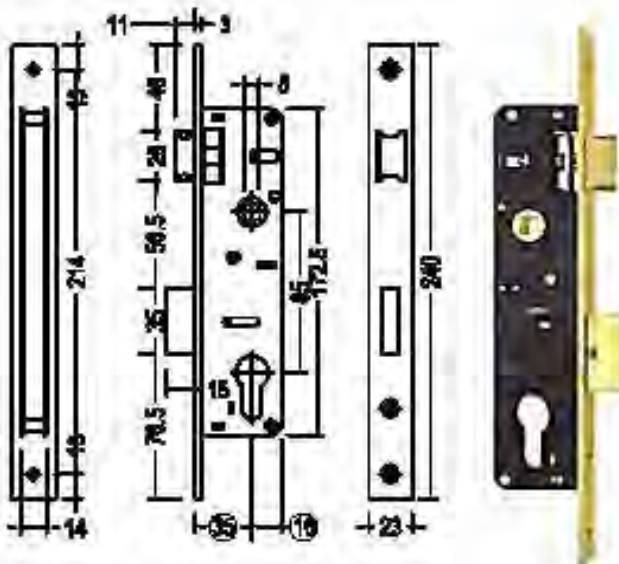
APPLICATION



MORTISE LOCKS

DRAWING / INFORMATION

APPLICATION



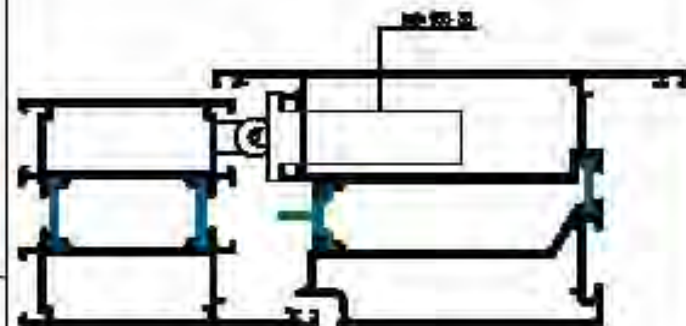
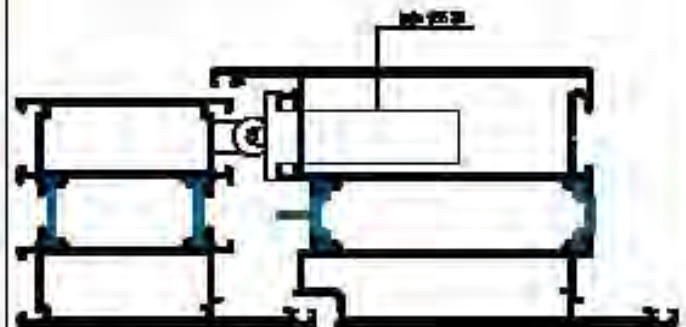
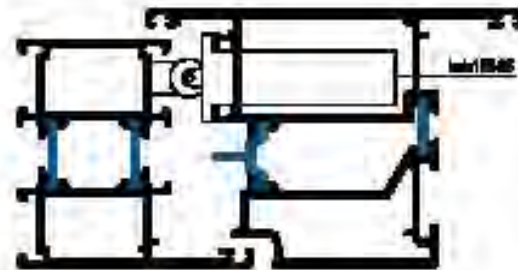
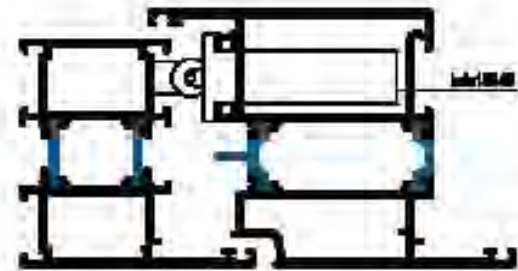
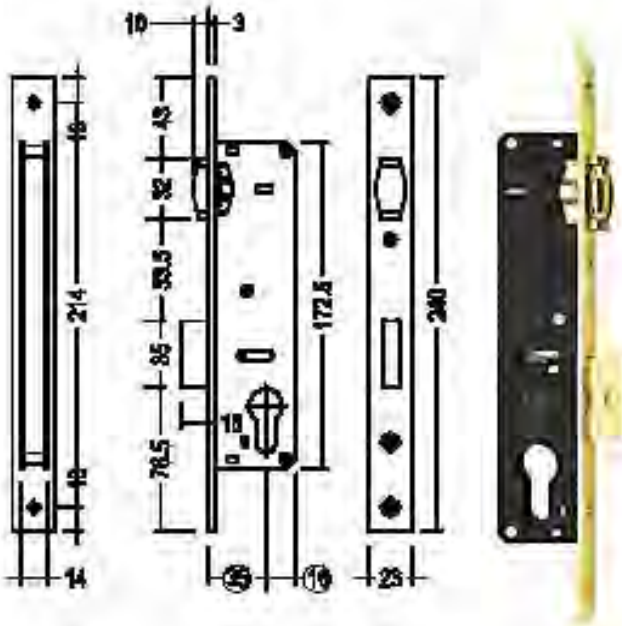
TYPE	B
153 35	35

CODE	153 35	Mortise Lock
CYLINDER	DOMUS 16030K (80)	
UNIT WEIGHT	830 gr	
MATERIALS	Case : Steel , Electrostatic black powder painted	
	Deadbolt : Zinc alloy	
	Latch : MS 68 Brass	

MORTISE LOCKS

DRAWING / INFORMATION

APPLICATION

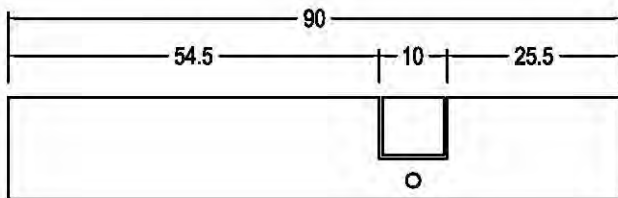


TYPE	B
155 35	85

CODE	155 35	Mortise Lock
CYLINDER	DOUBLE 1050CK (80)	
UNIT WEIGHT	835 gr	
MATERIALS	Case : Steel , Electrostatic black powder painted	
	Deadbolt : Zinc alloy	
	Latch : MS 68 Brass	

MORTISE LOCKS

DRAWING / INFORMATION

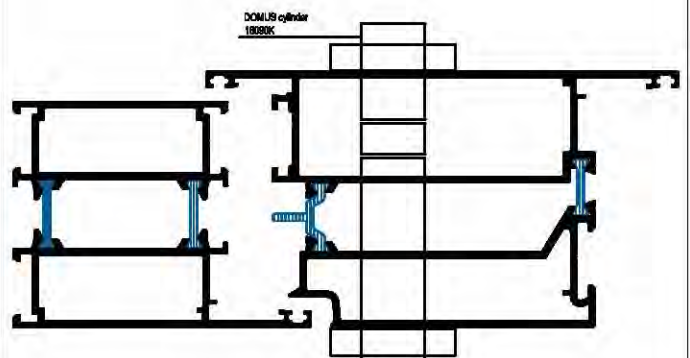
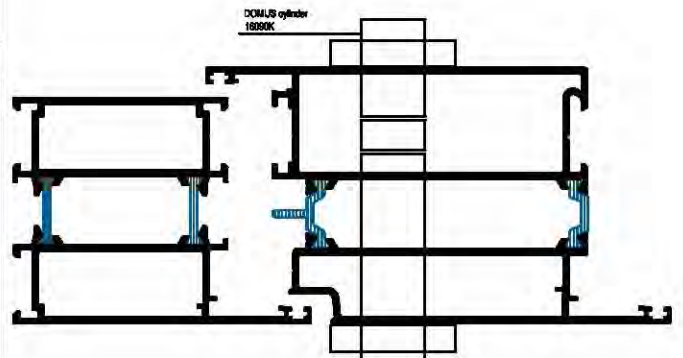
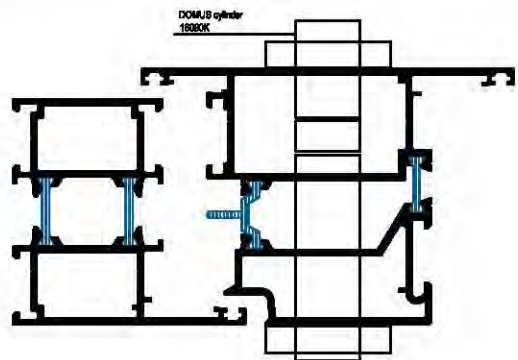
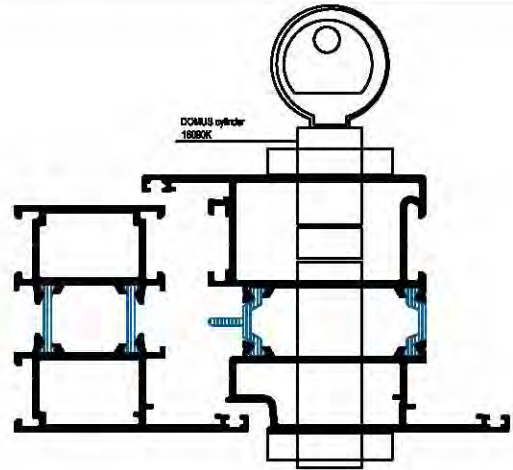


CODE DOMUS 16090K Cylinder

MATERIALS

Lenght 90 mm
Nickel

APPLICATION



MORTISE LOCKS

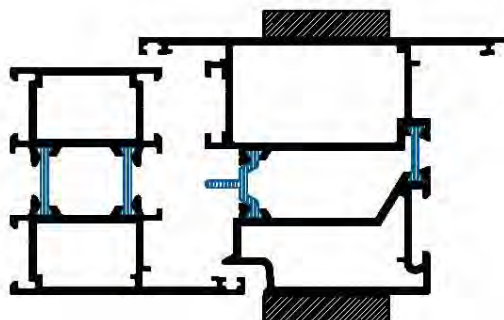
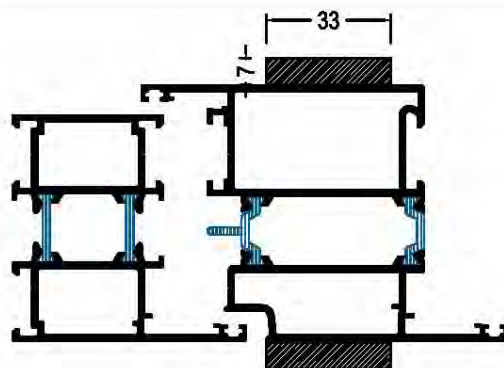
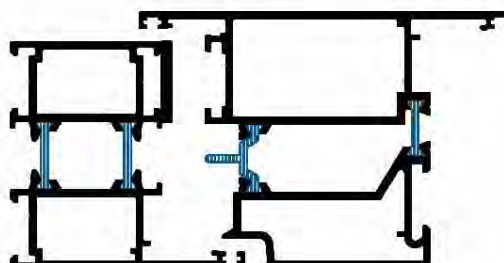
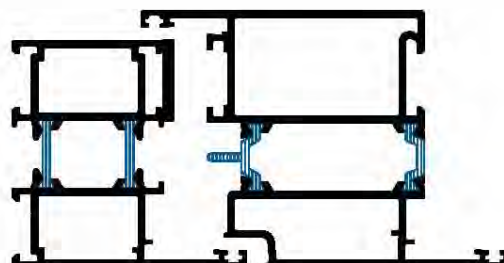
DRAWING / INFORMATION



CODE AA 03205 Striking Plate

MATERIALS Chomized steel , 206.5 mm lenght
Black nylon bush

APPLICATION



CODE

DRAWING / INFORMATION

APPLICATION

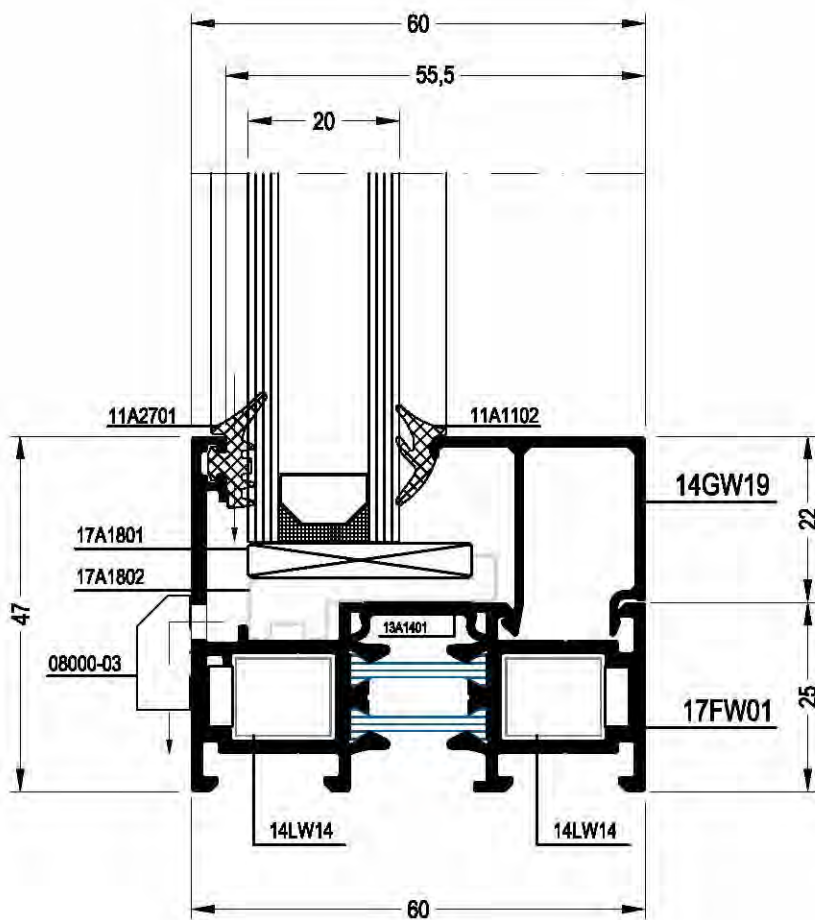
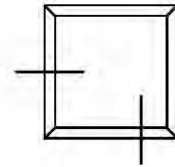
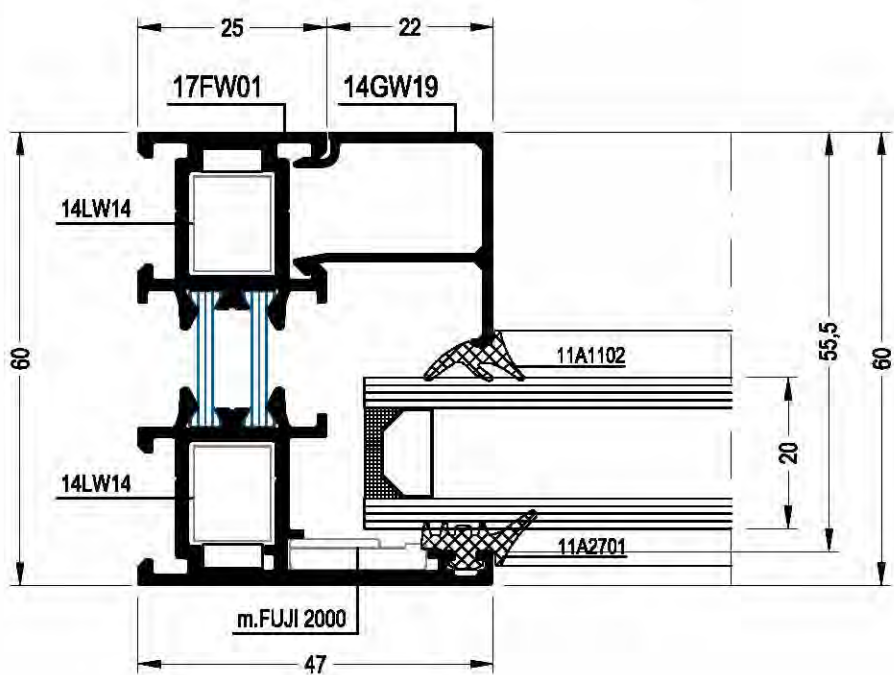


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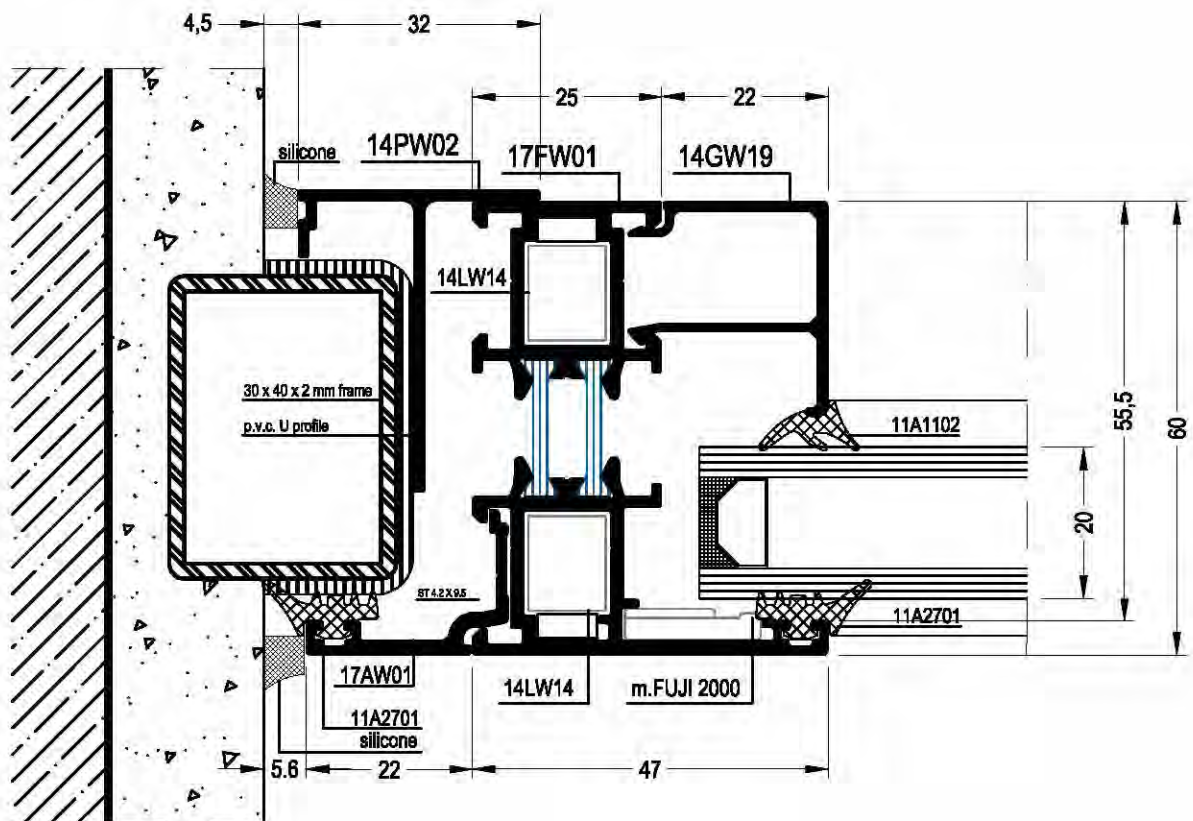
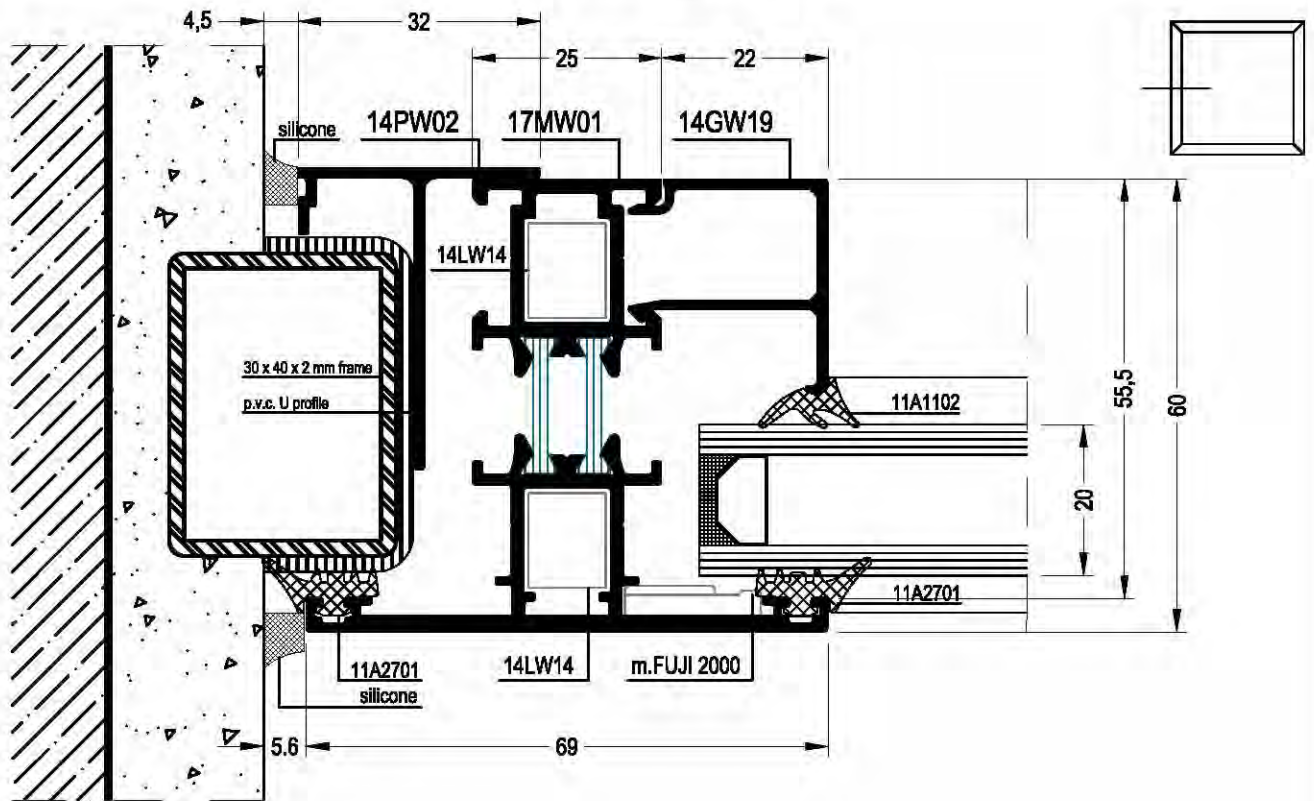
CODE 2215

Bolt

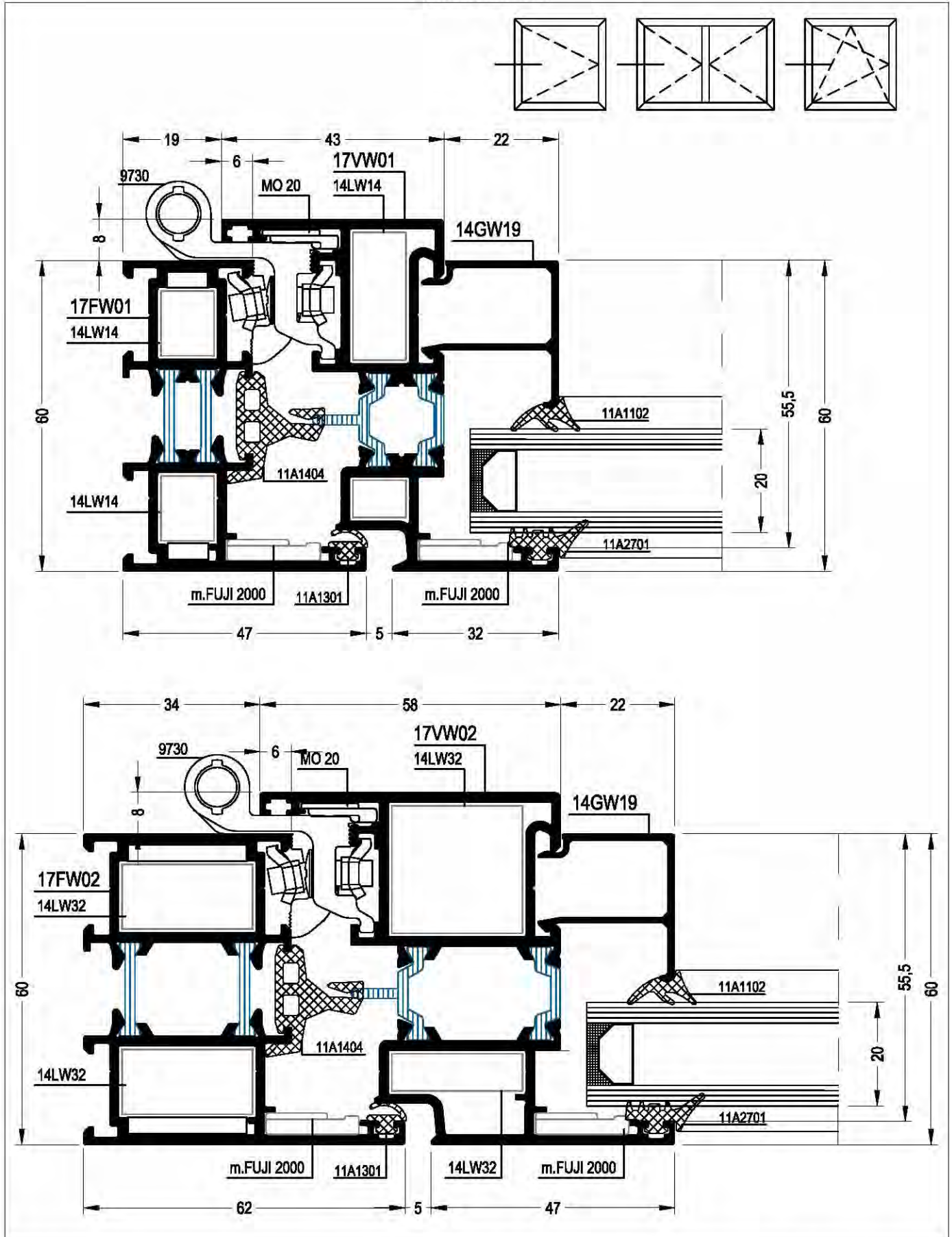
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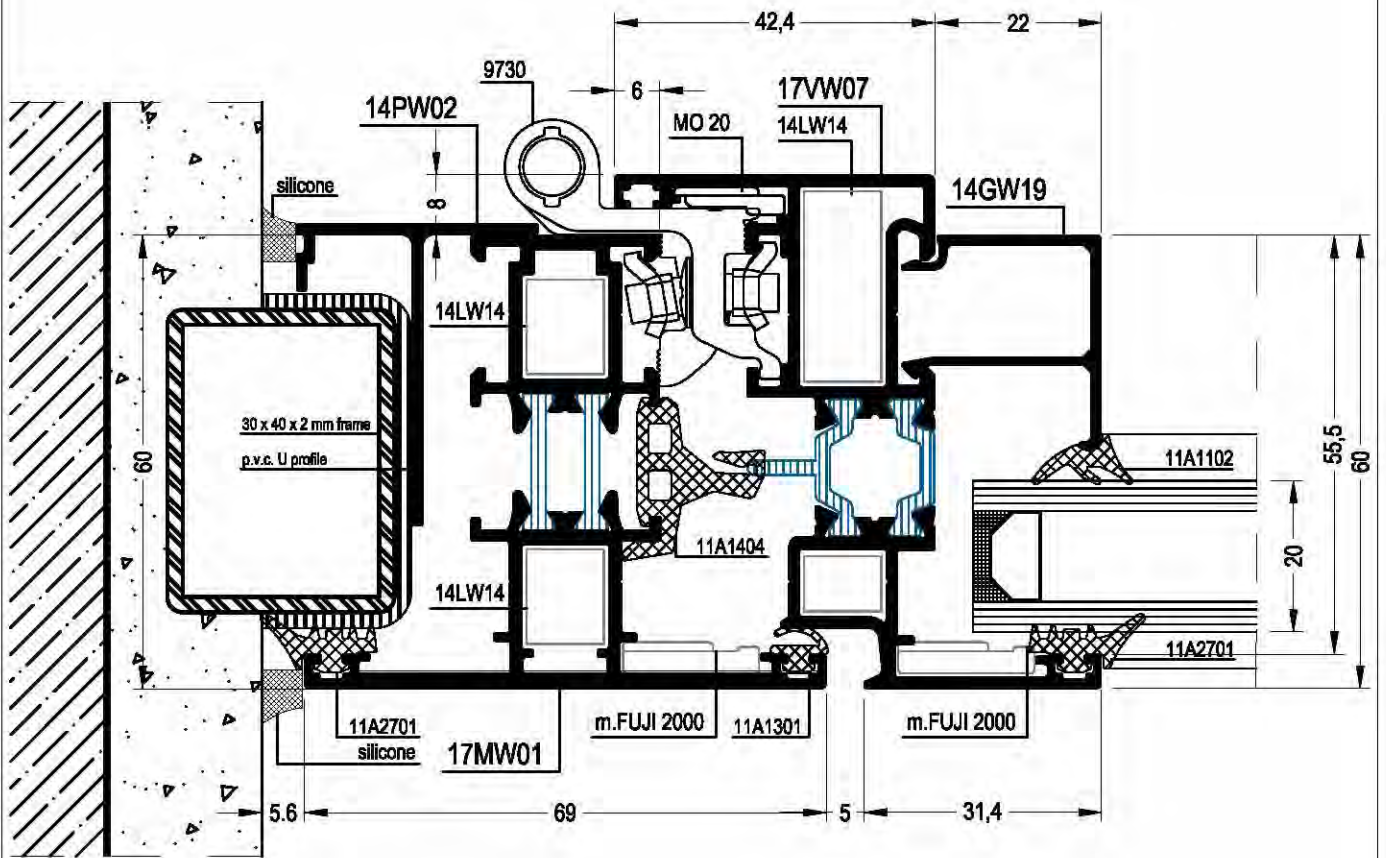
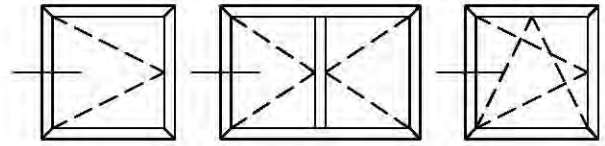
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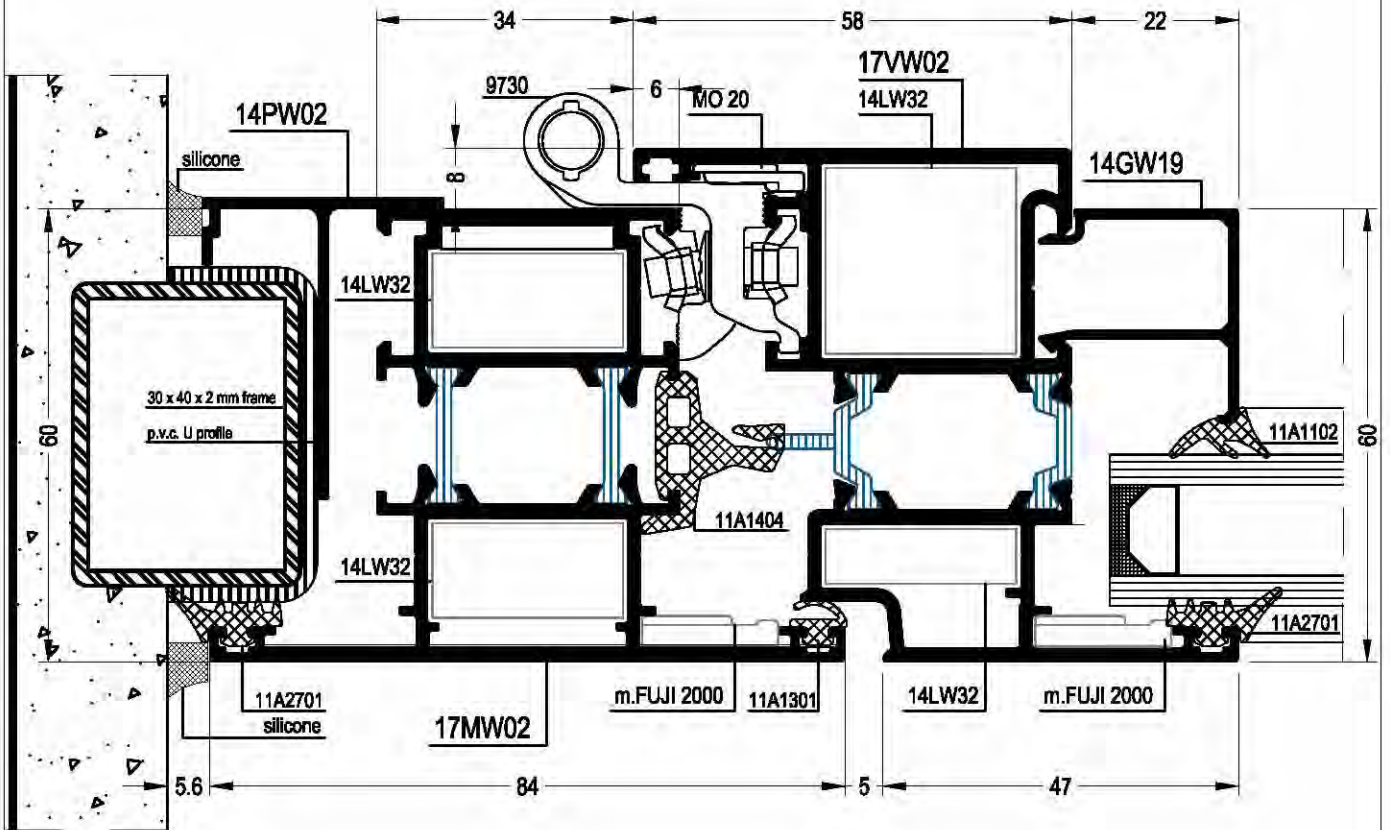
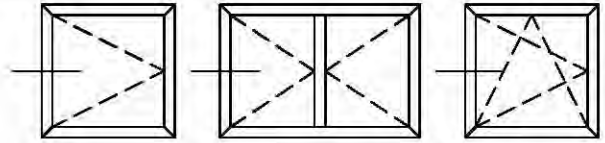
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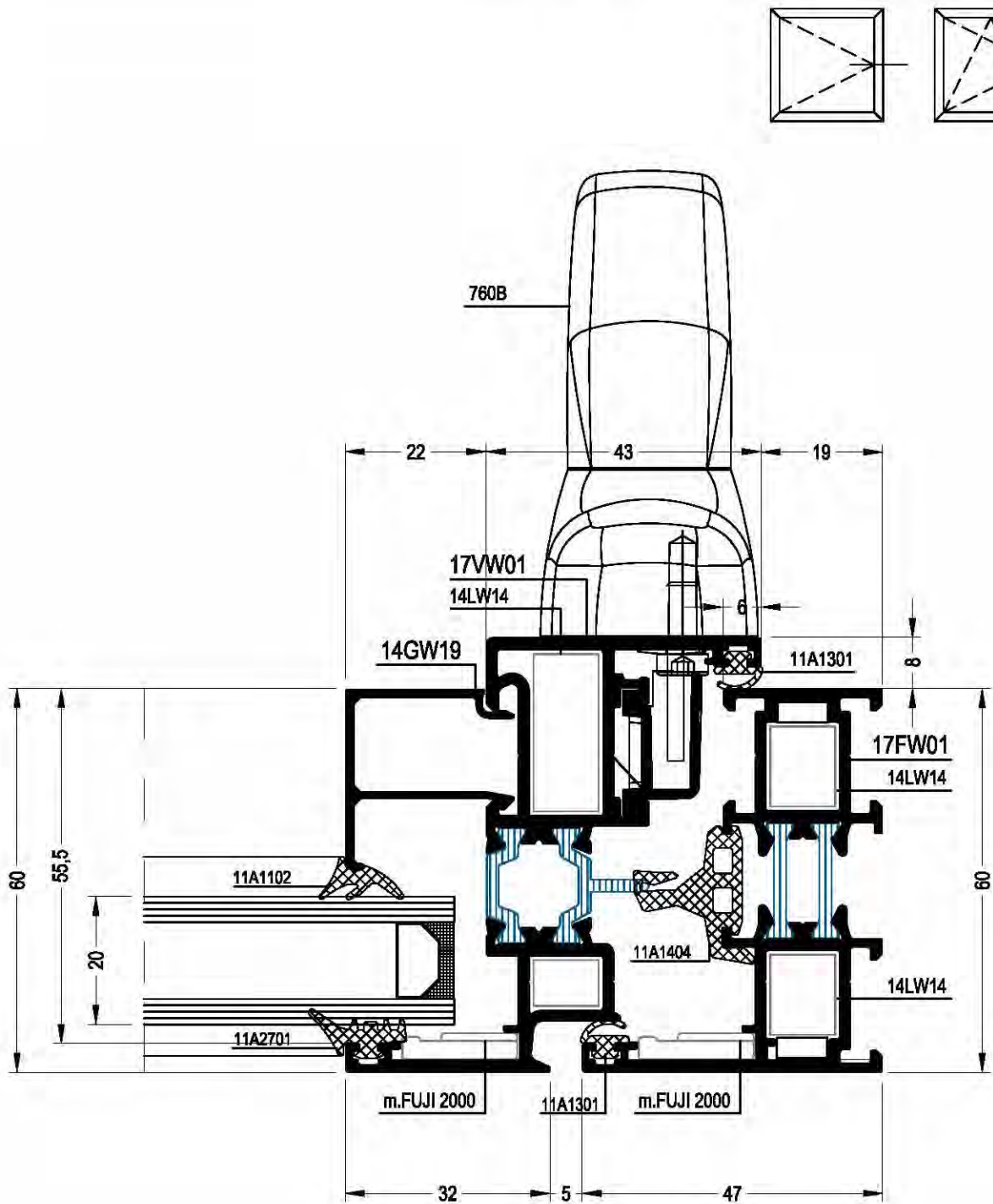
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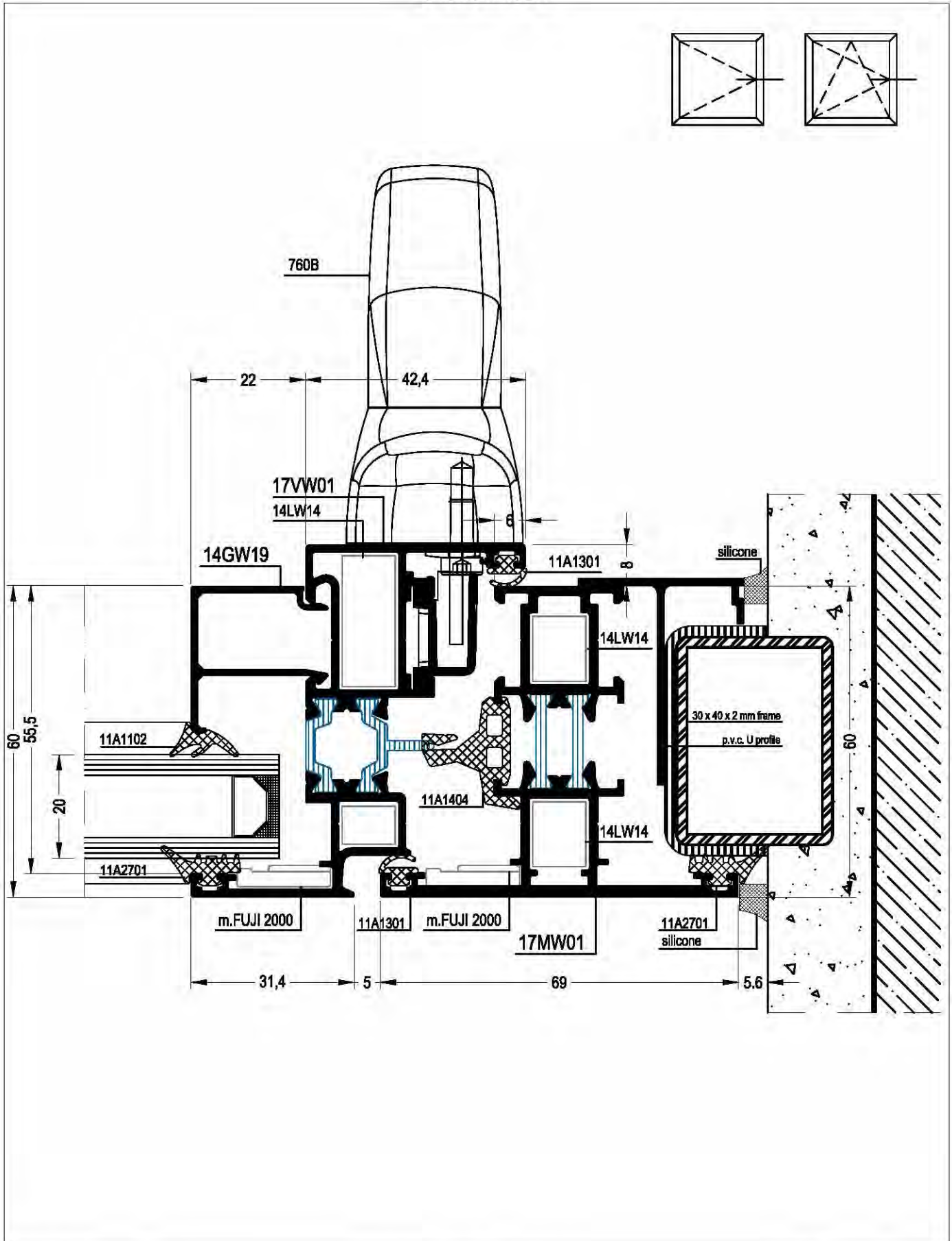
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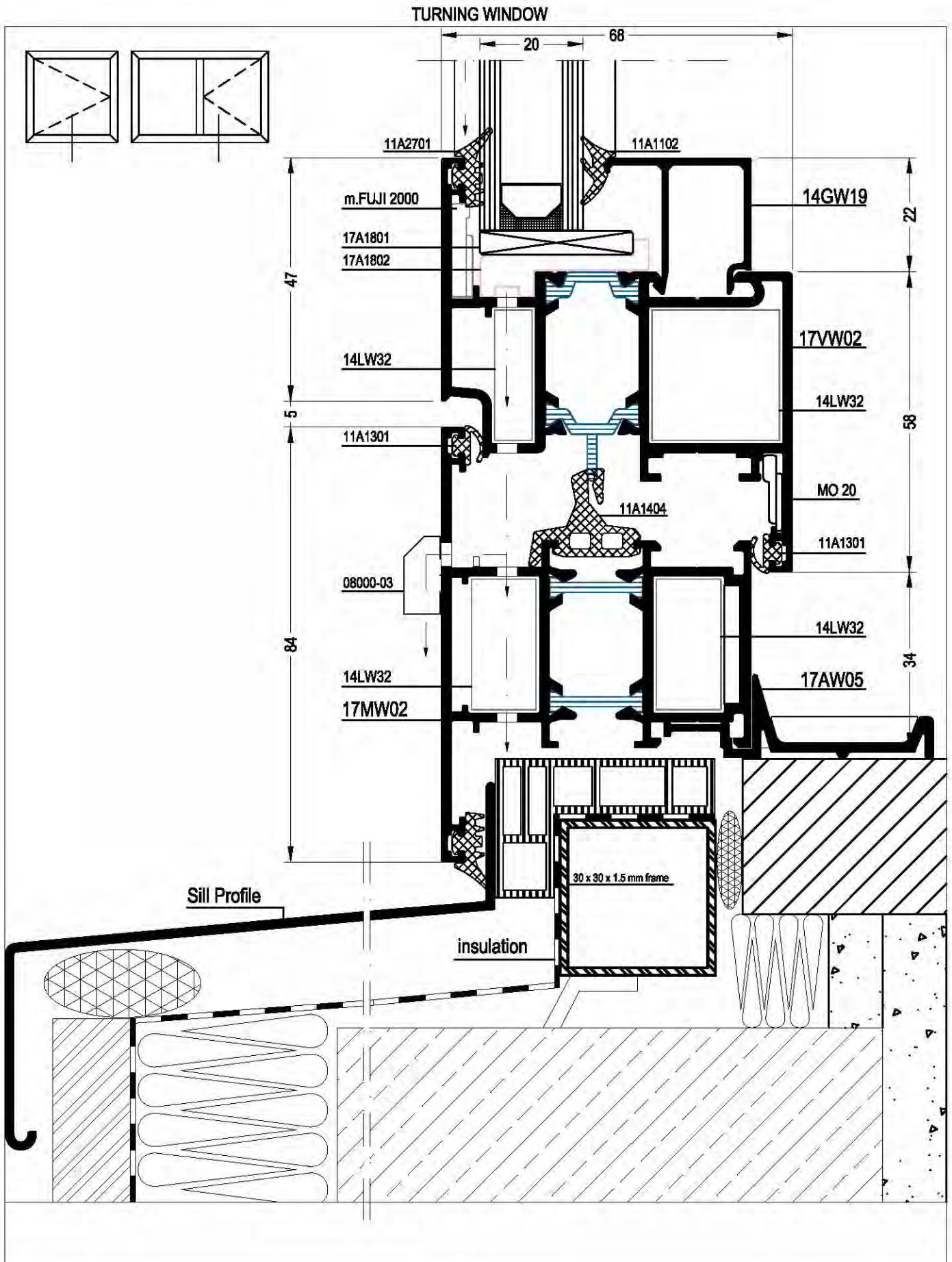


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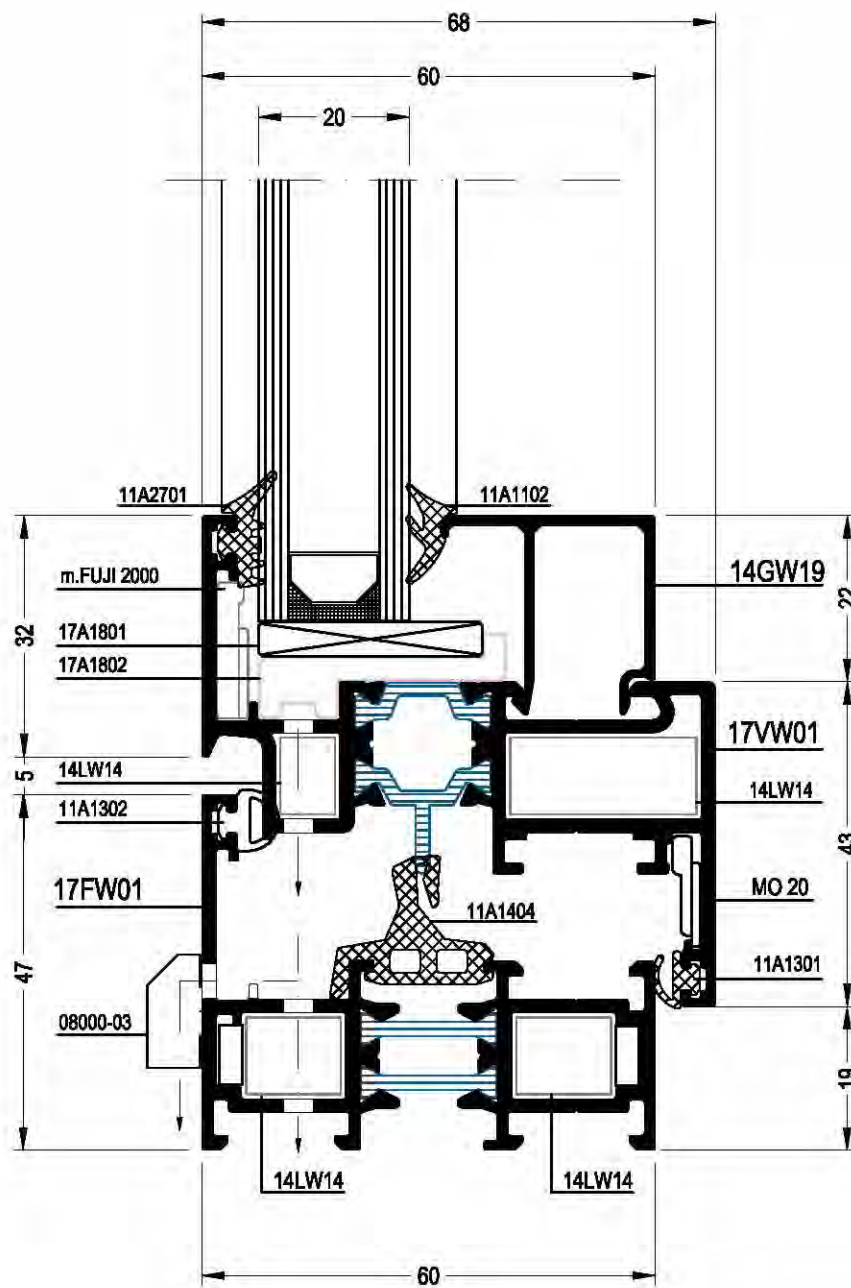
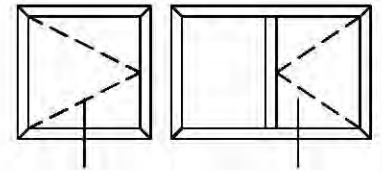


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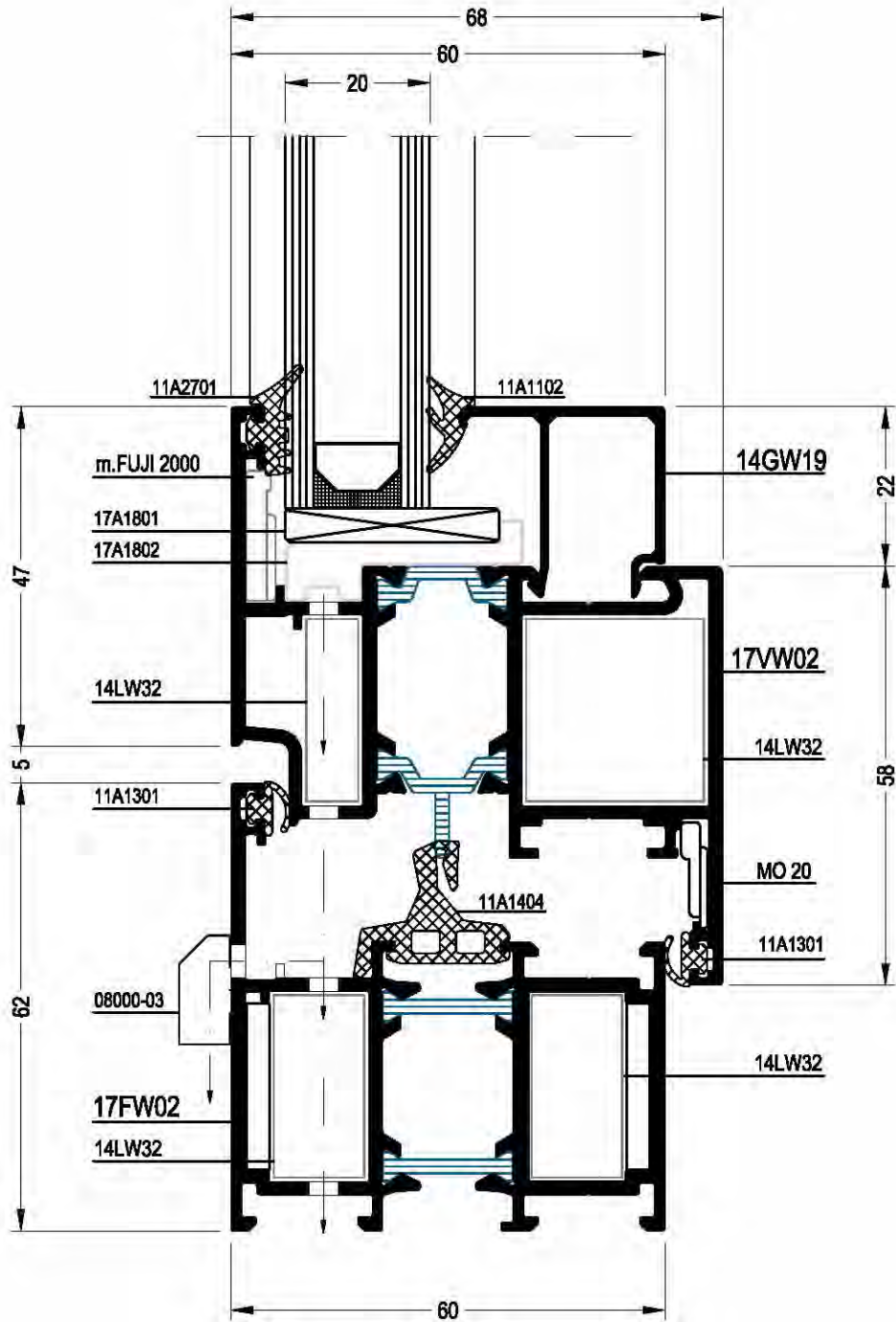
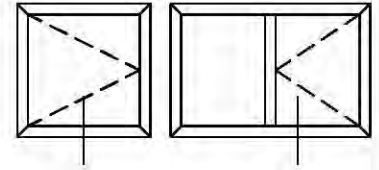




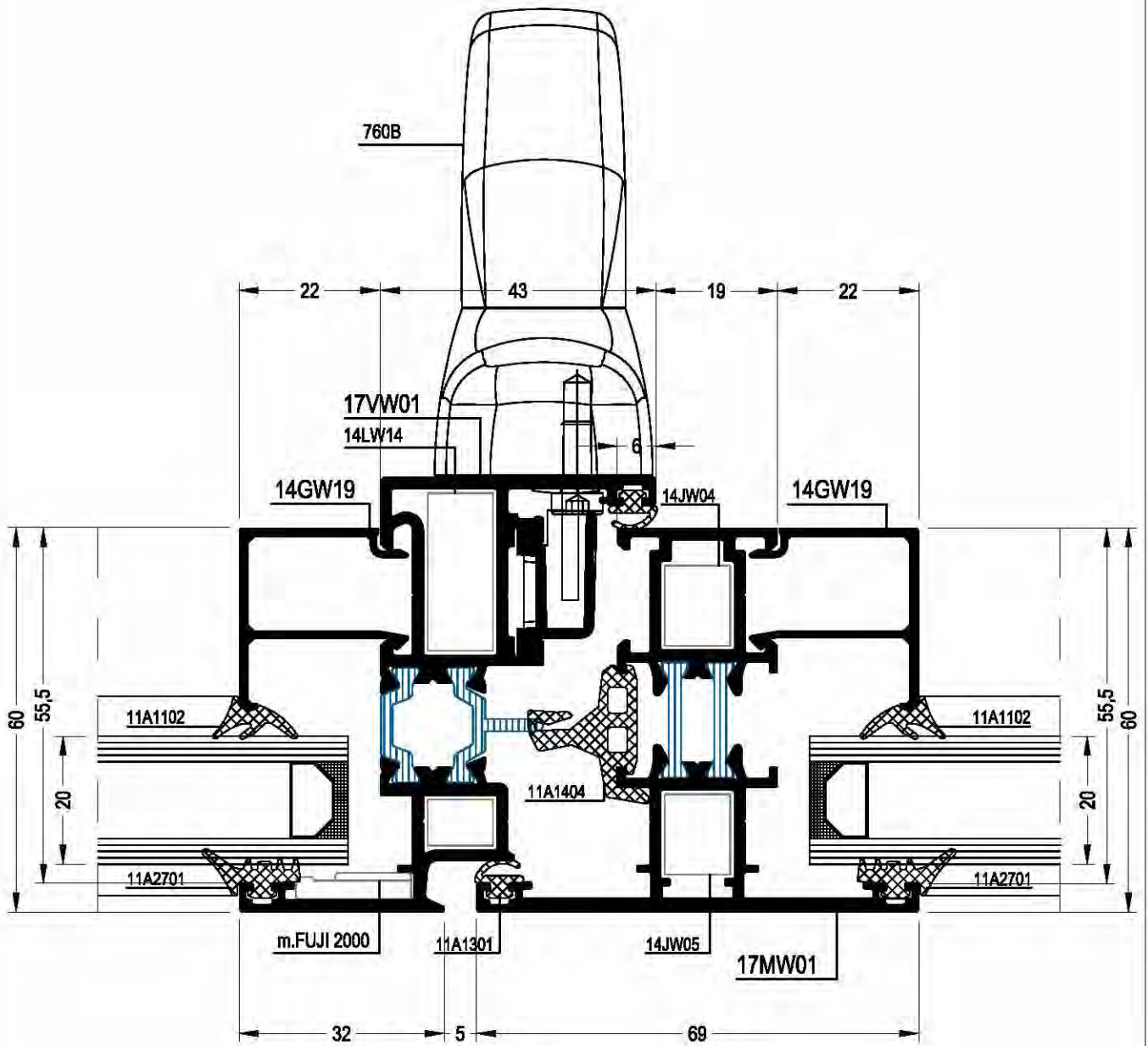
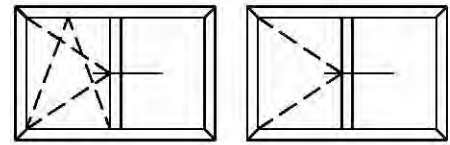
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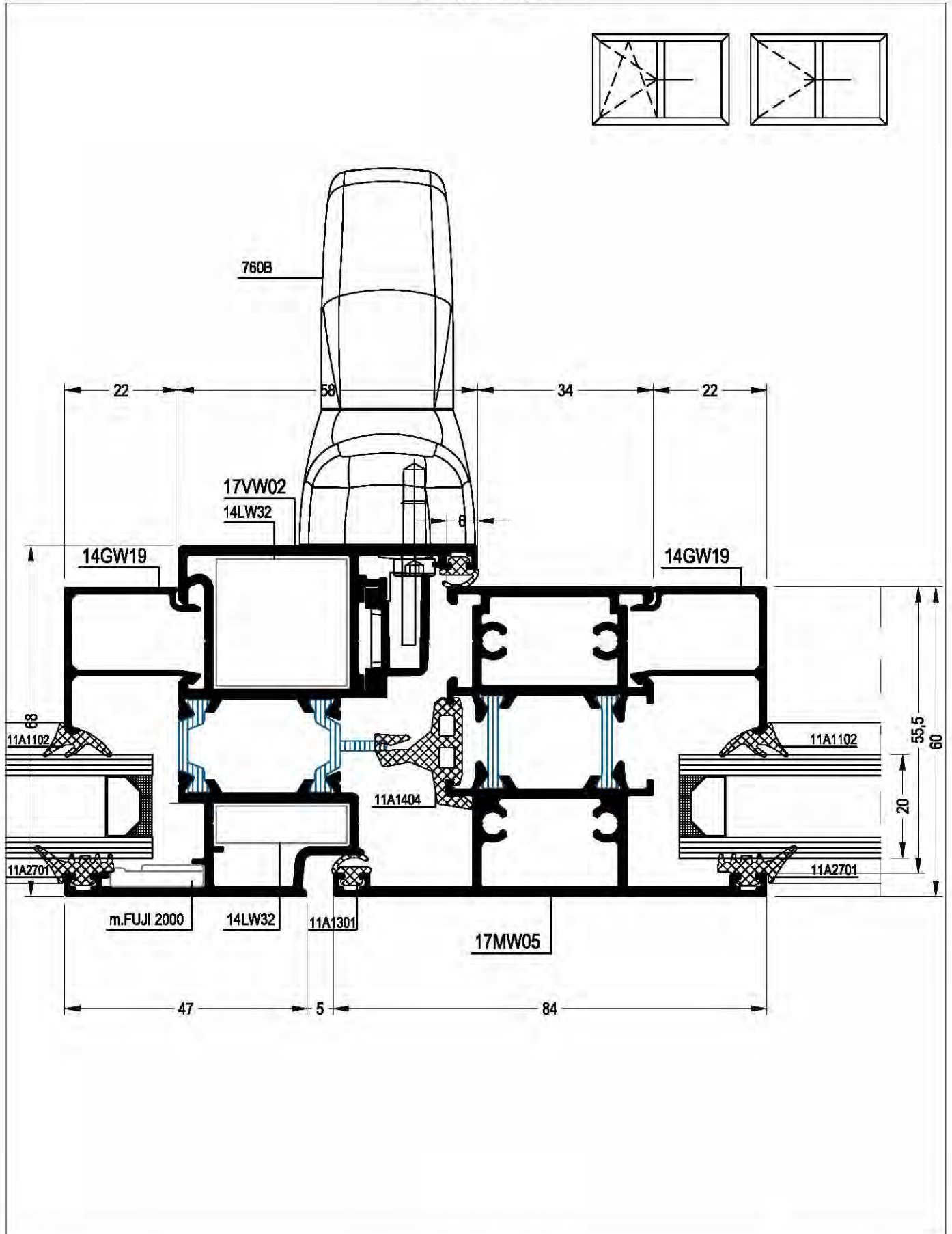
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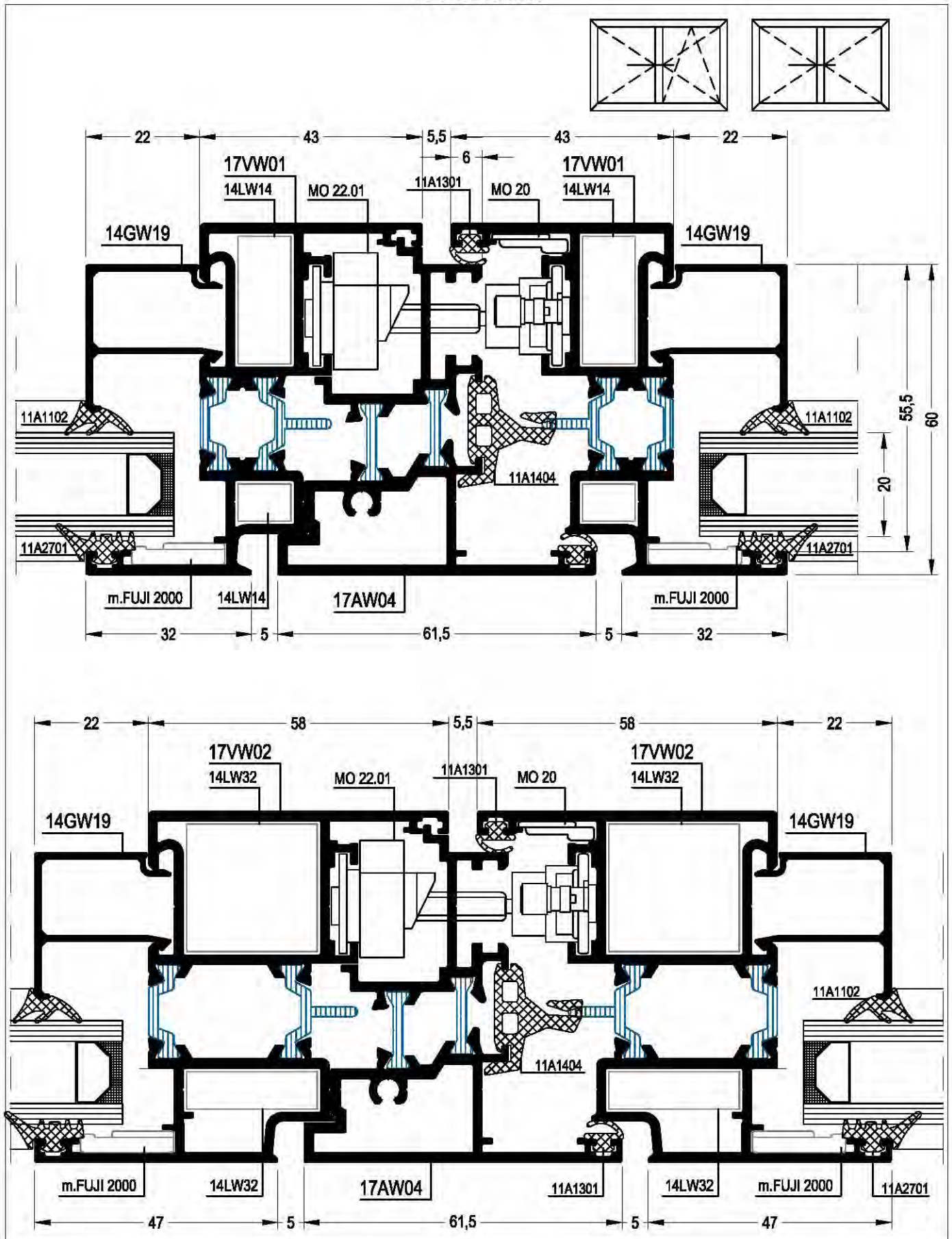
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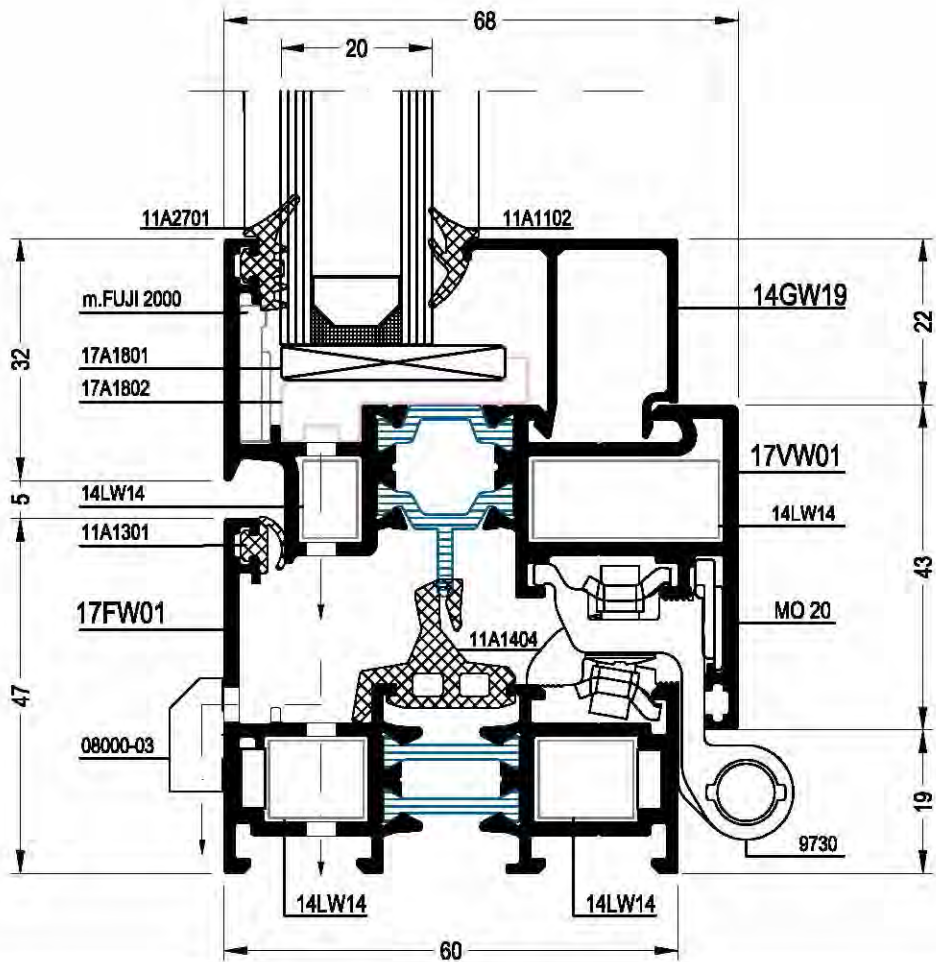
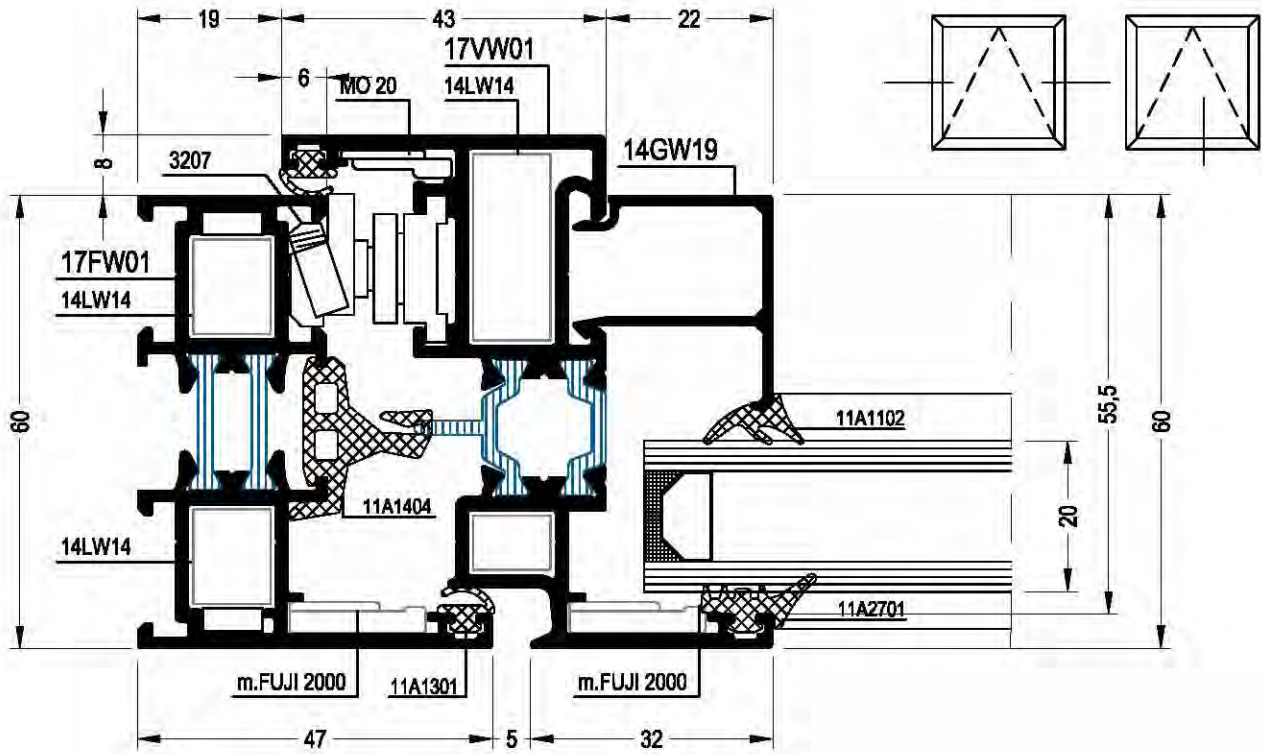
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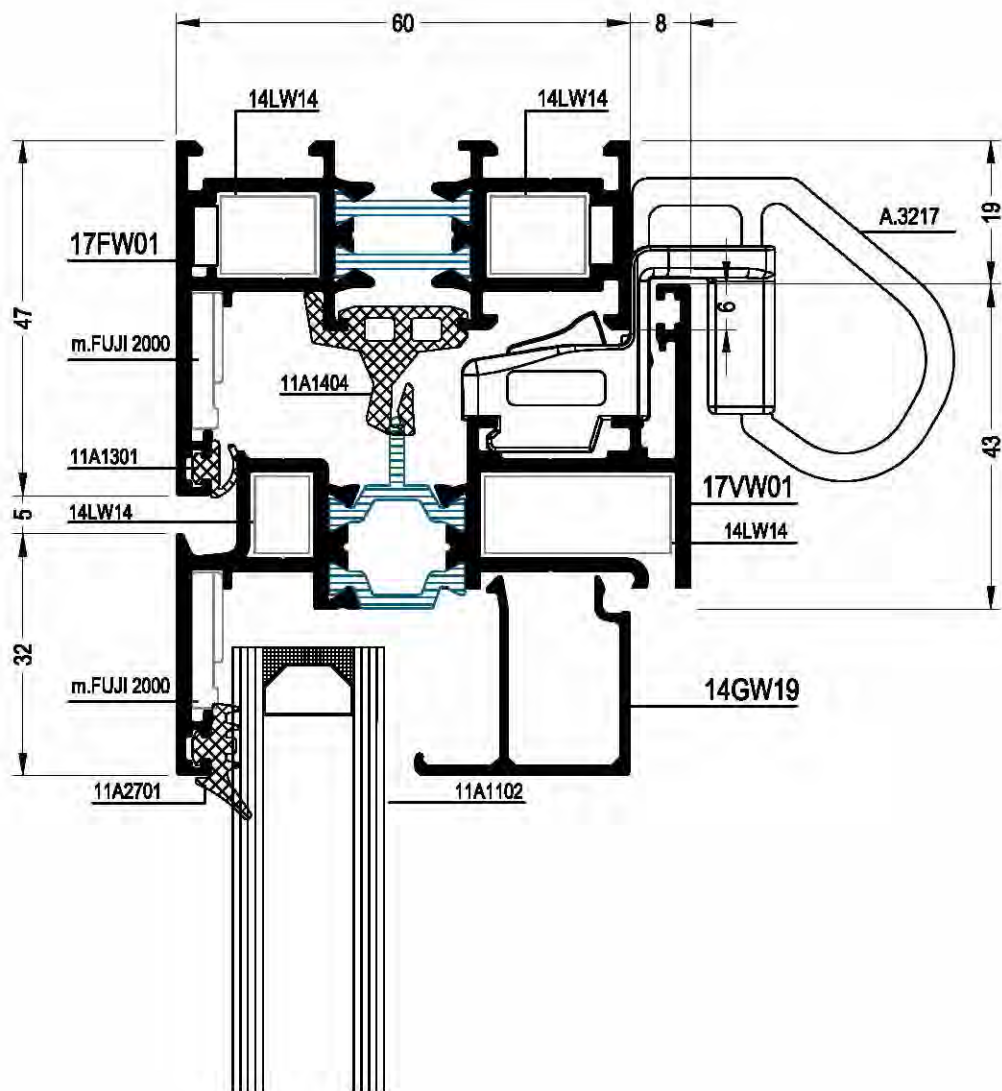
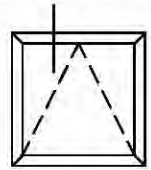
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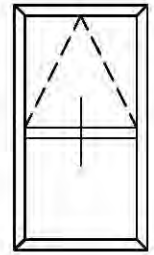
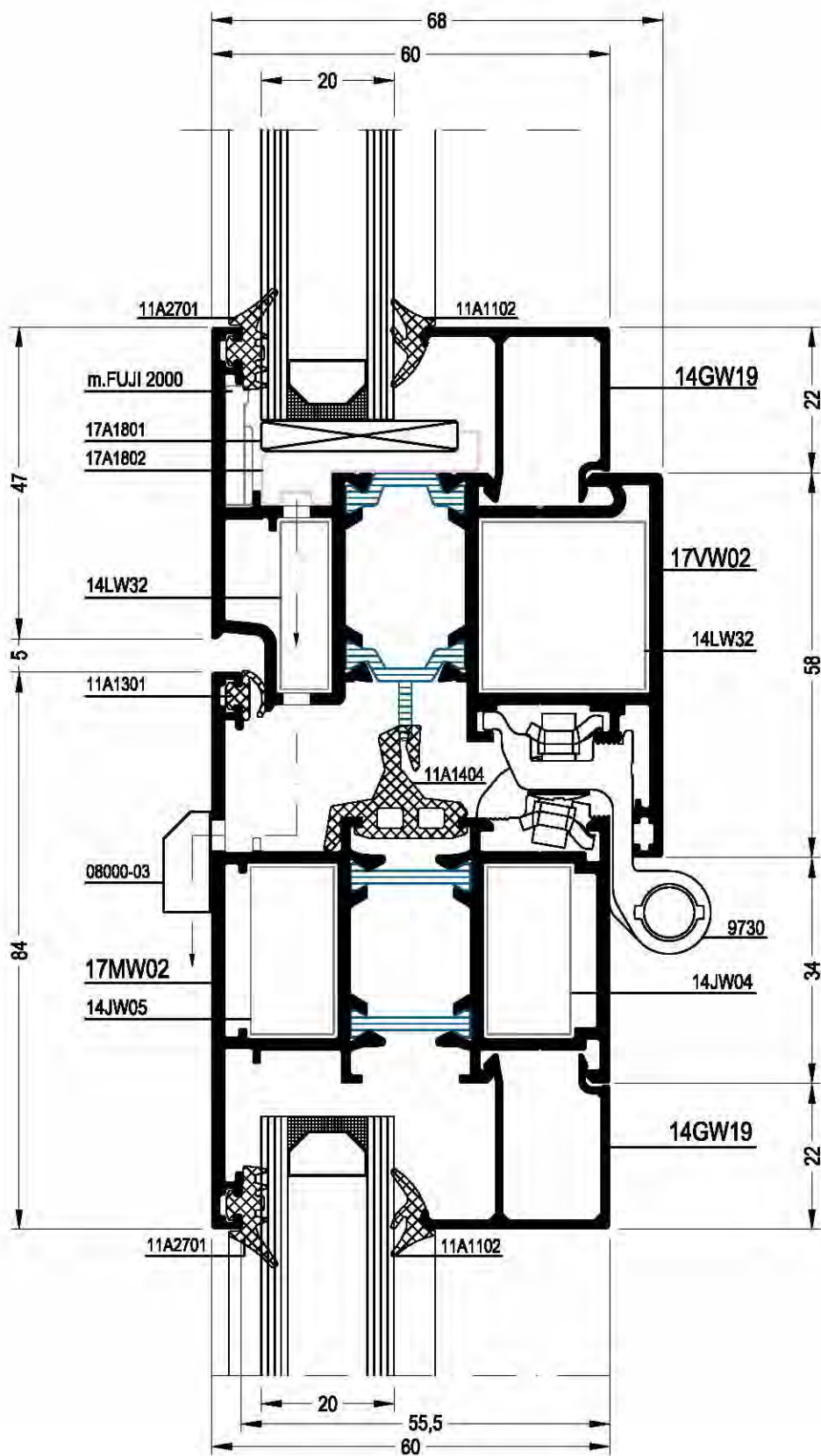
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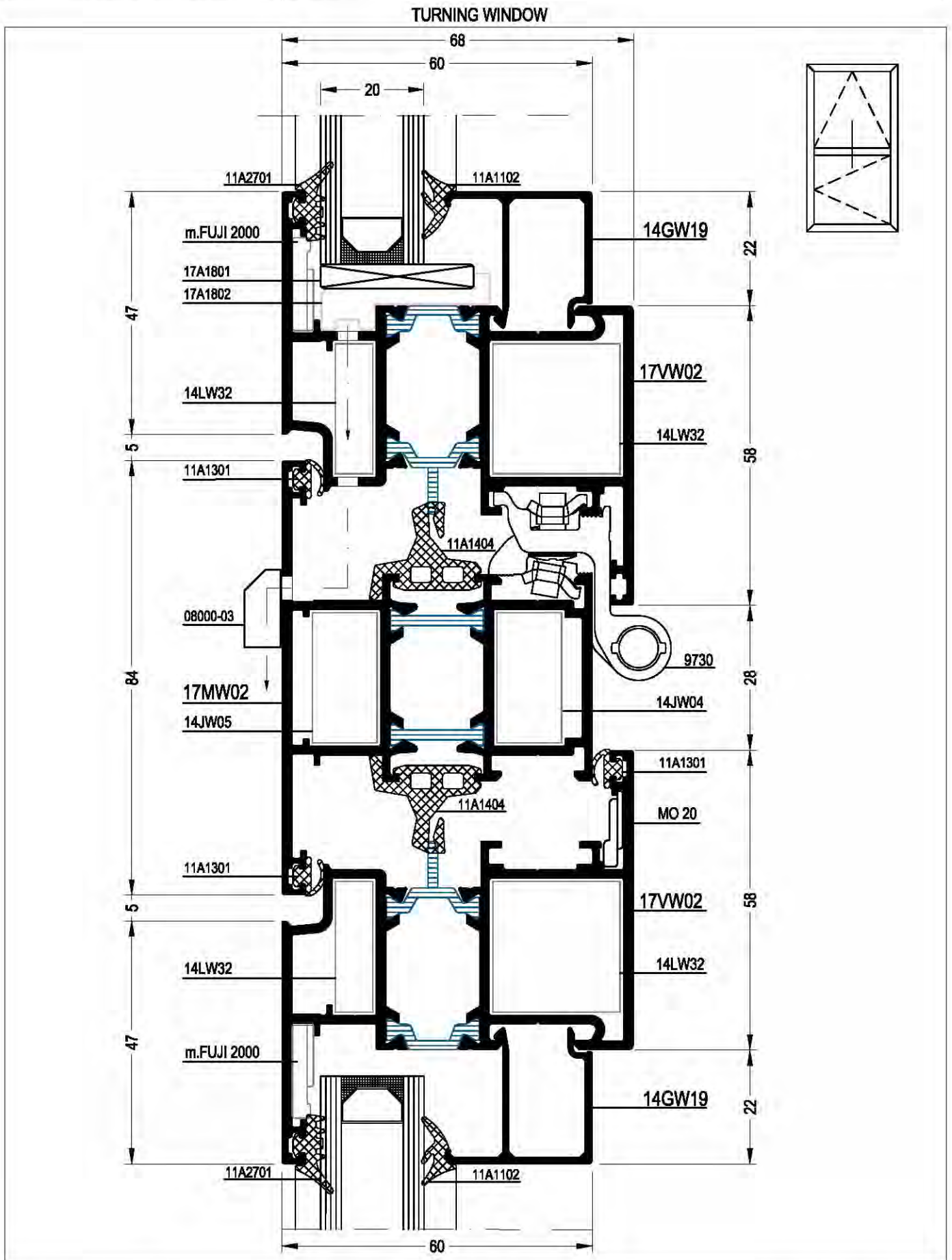


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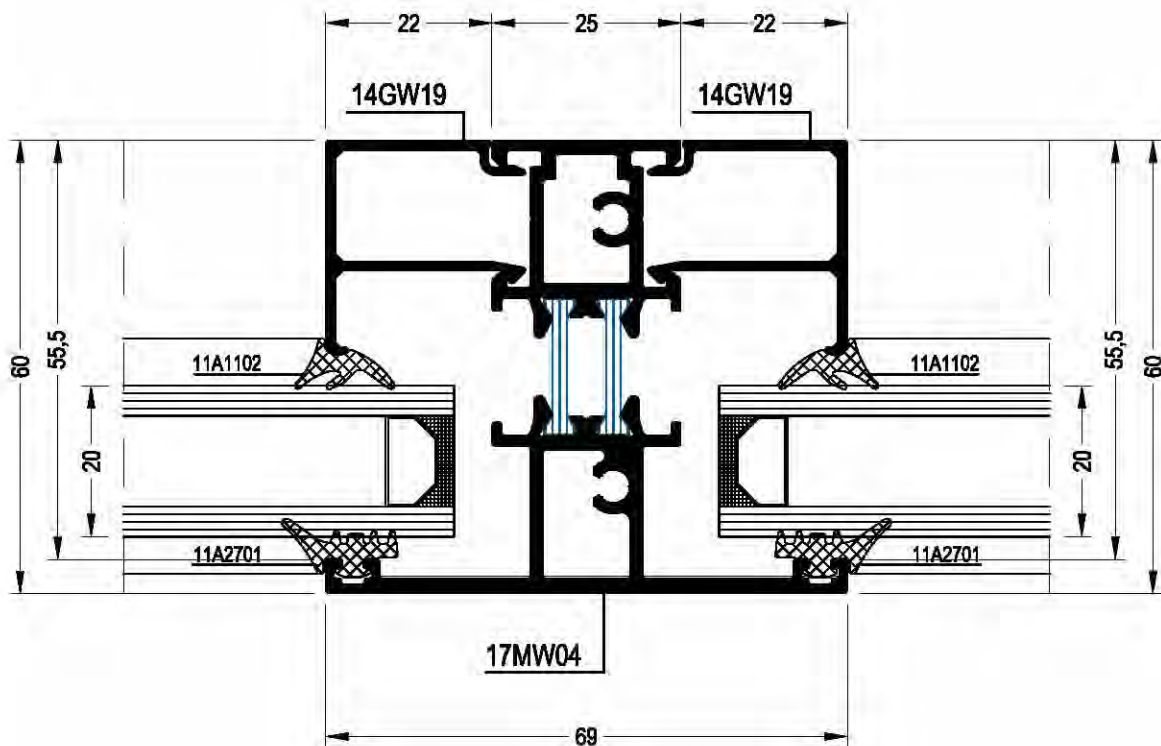
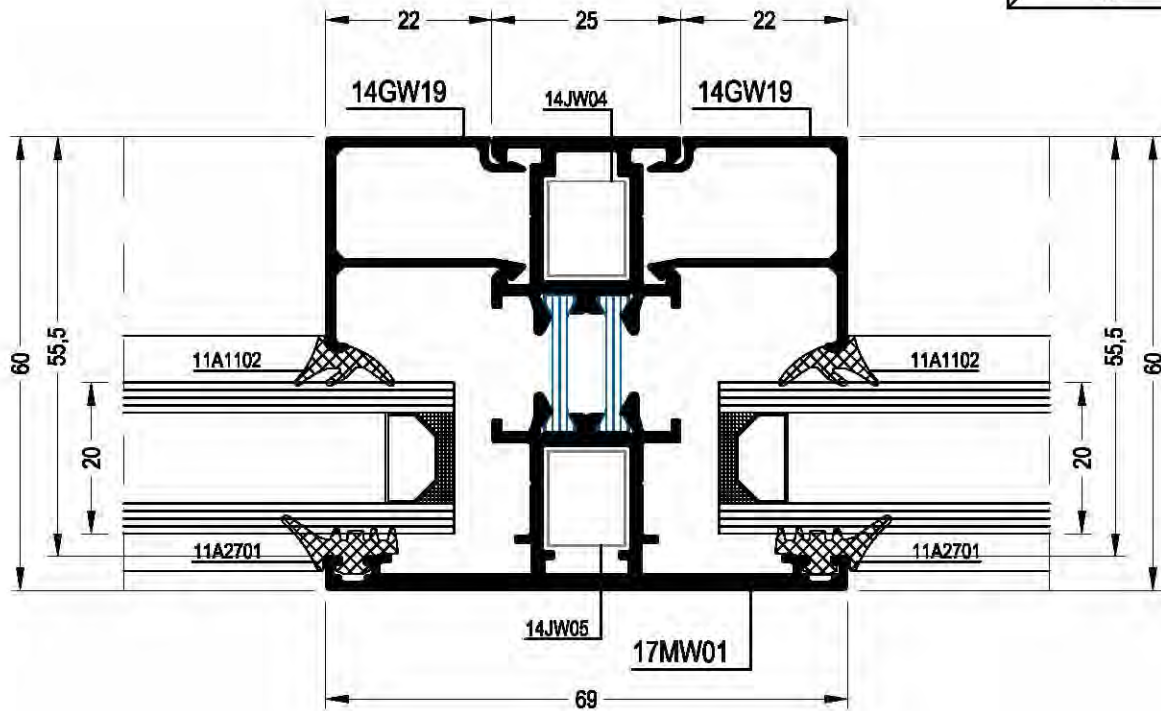
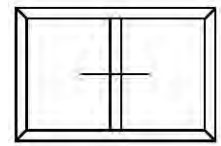


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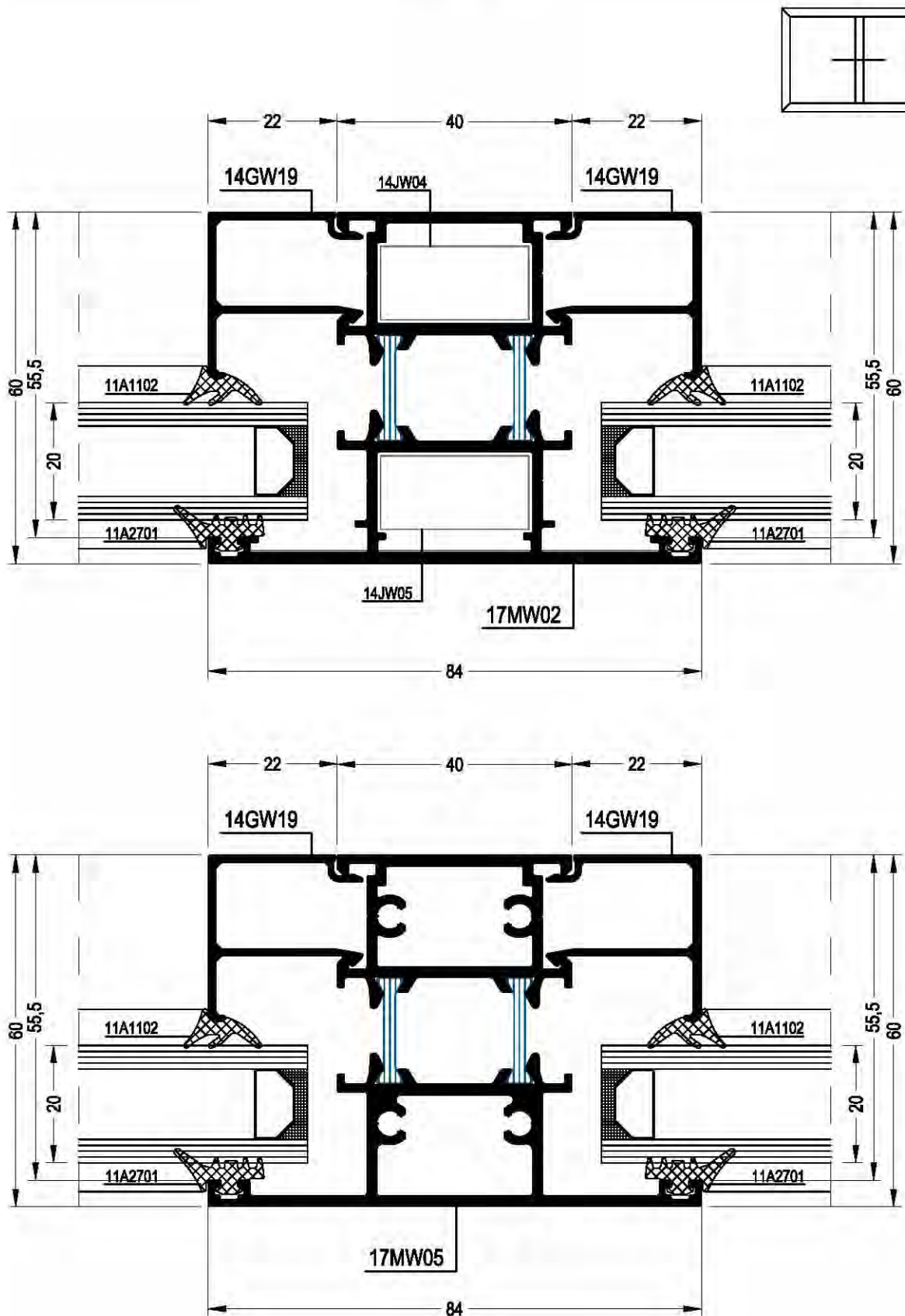




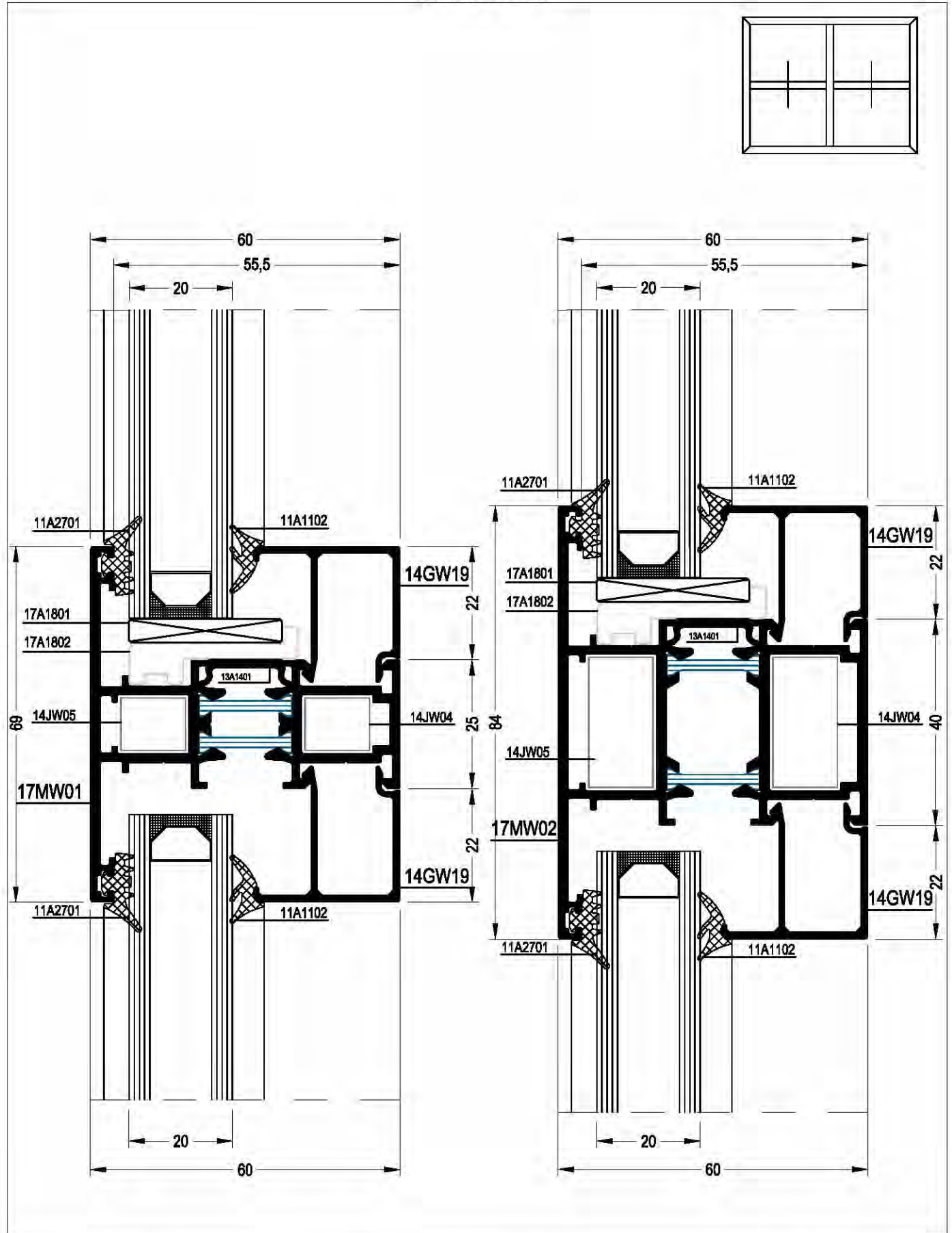
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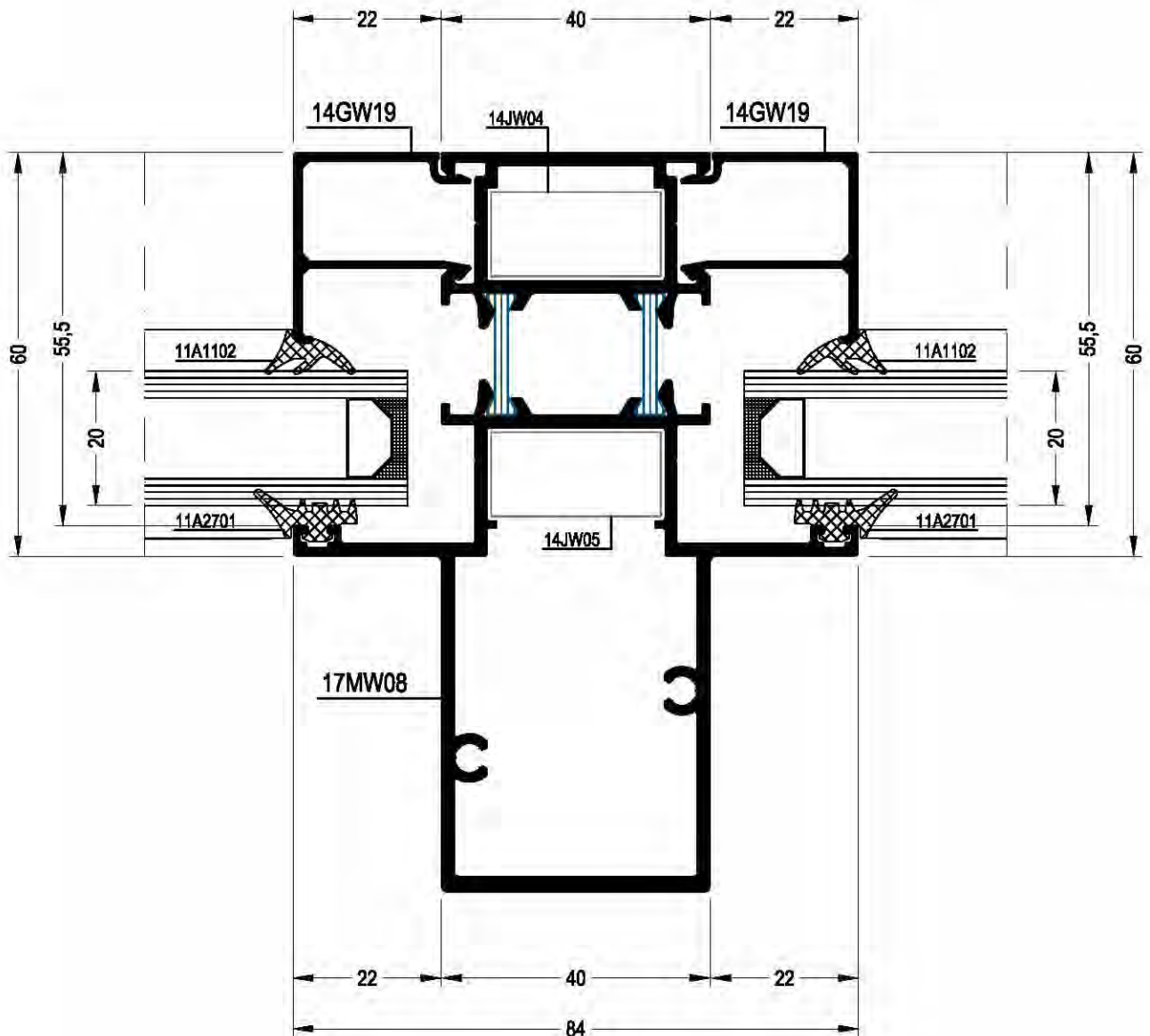
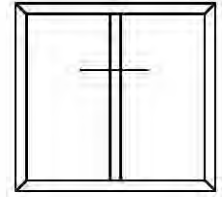
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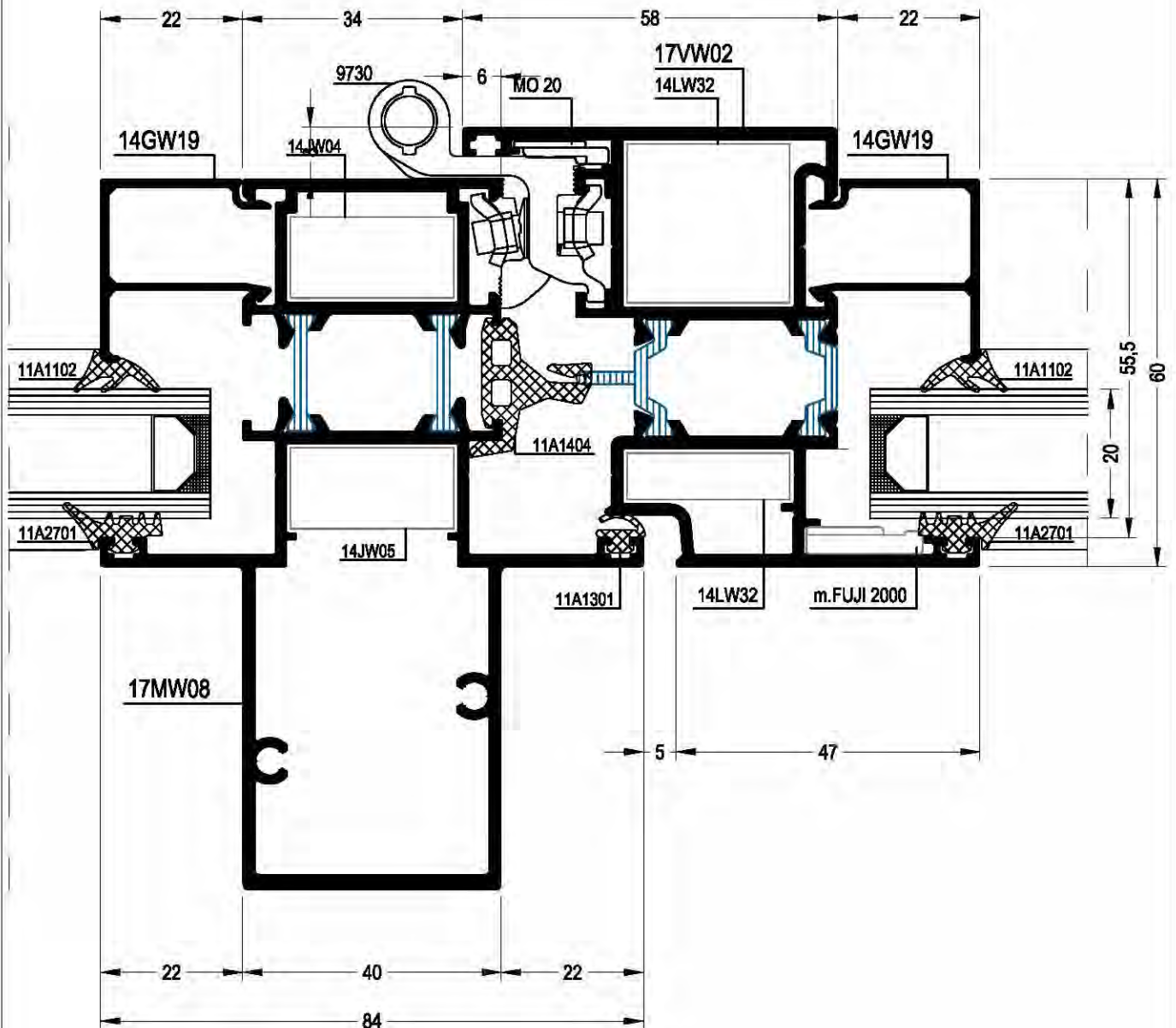
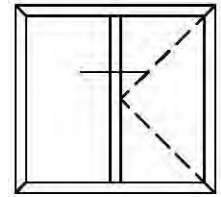
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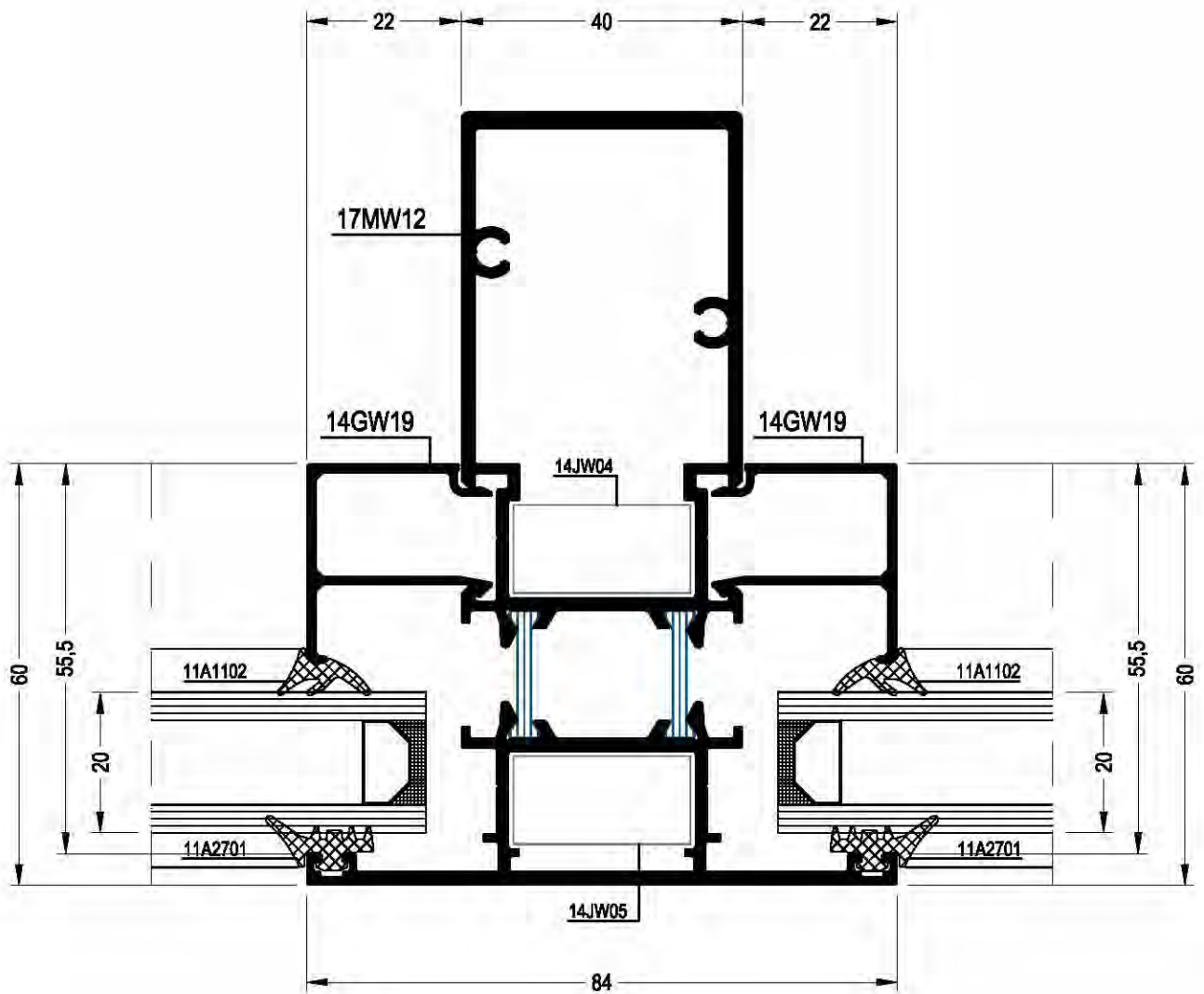
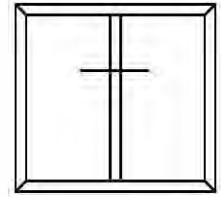
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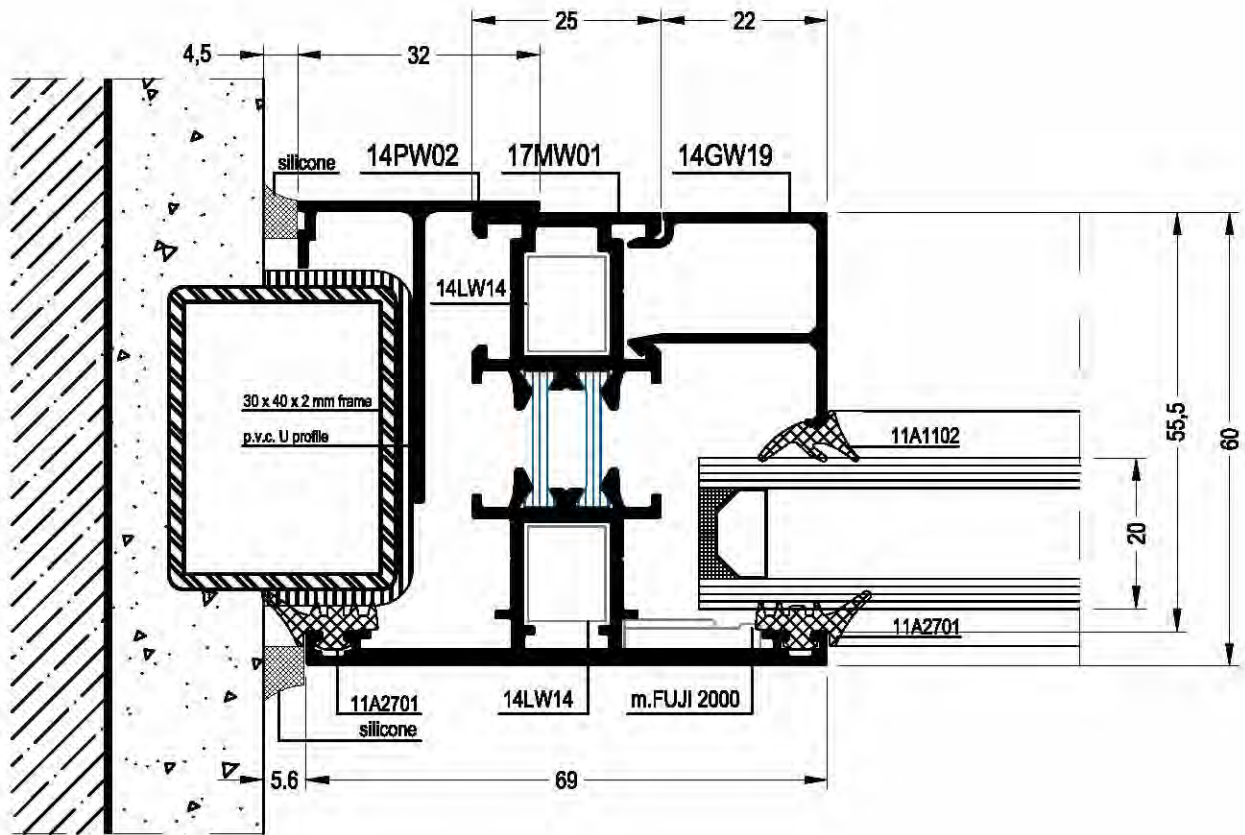
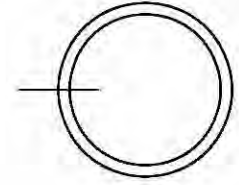
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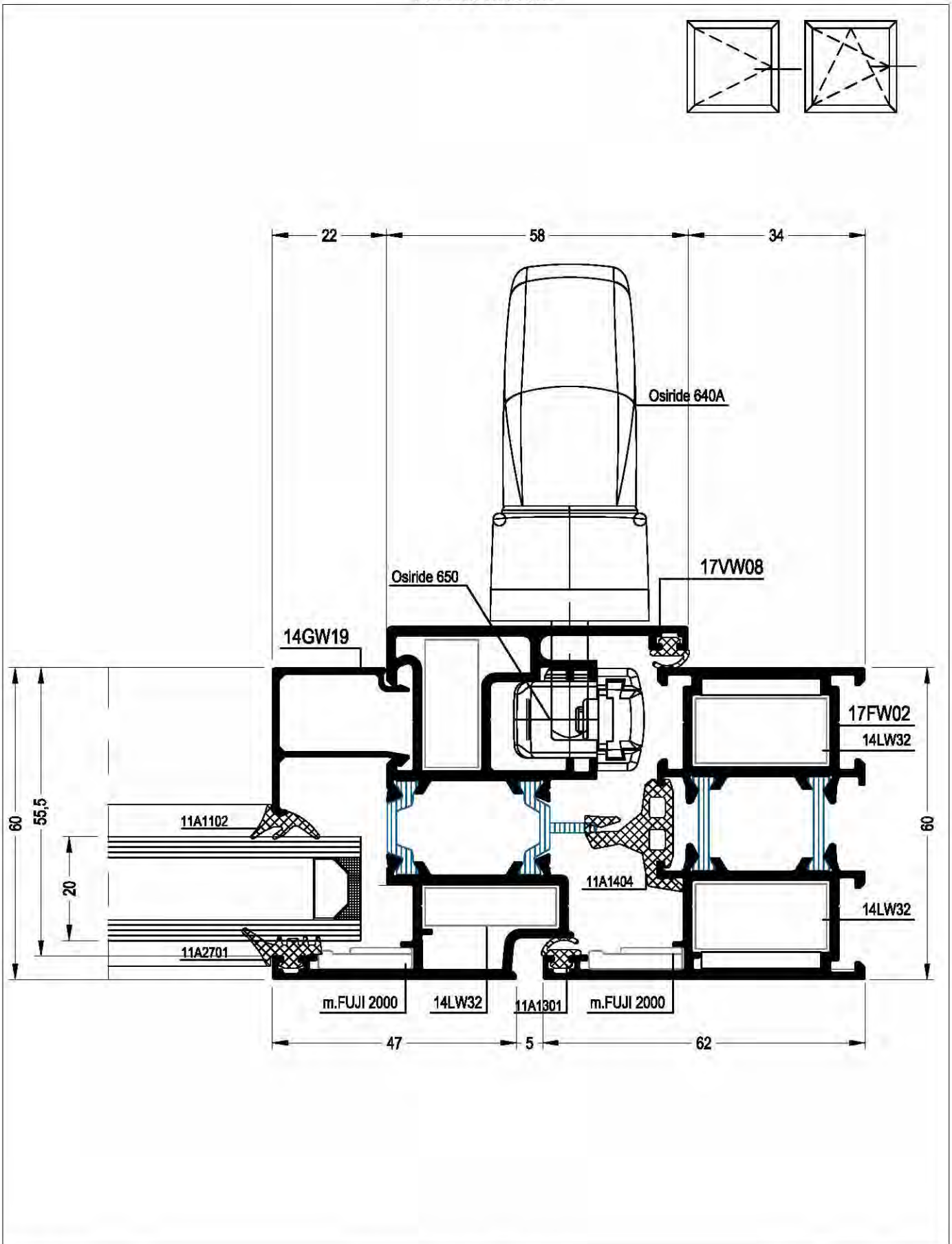
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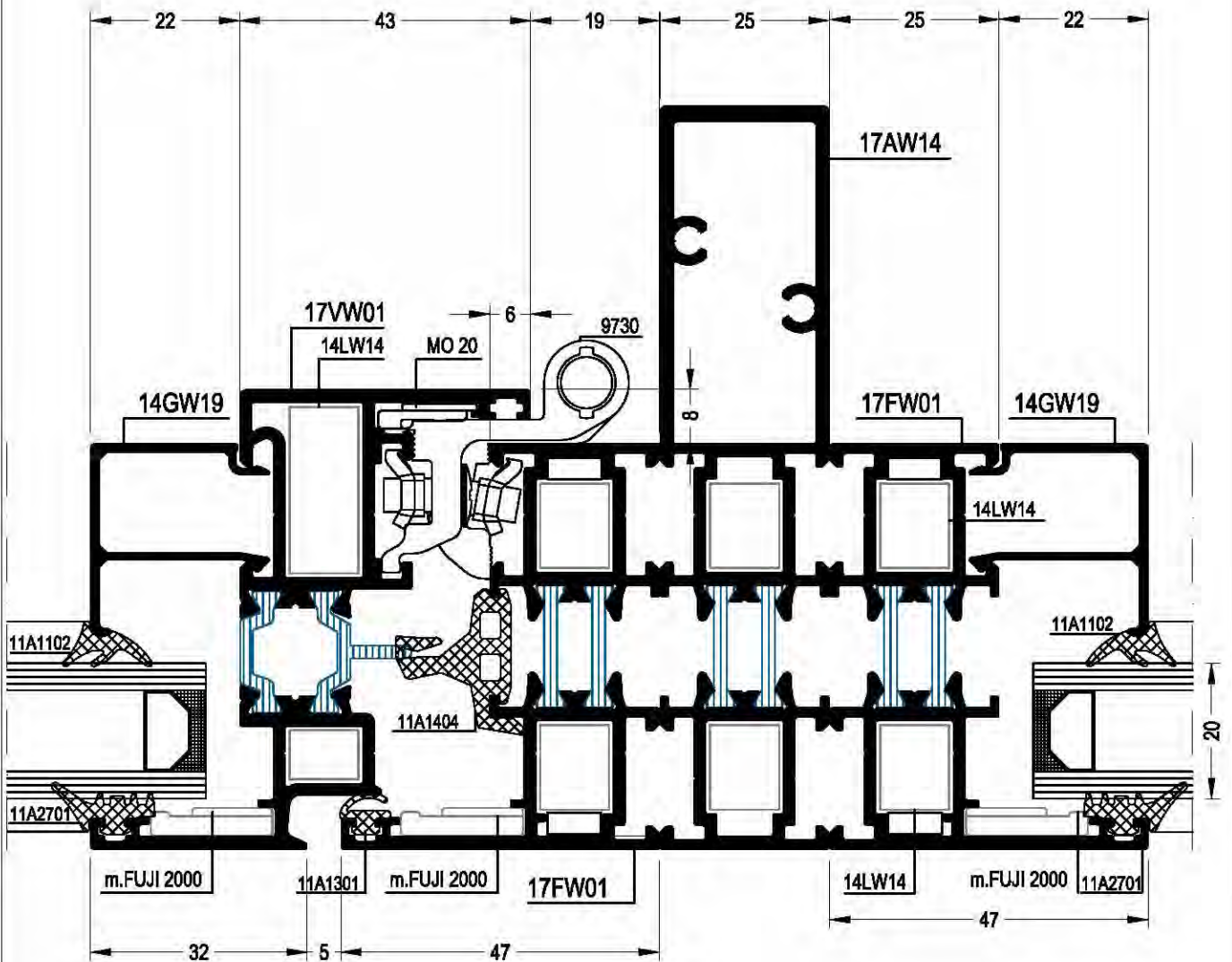
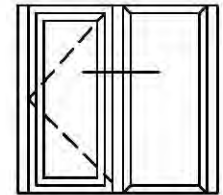
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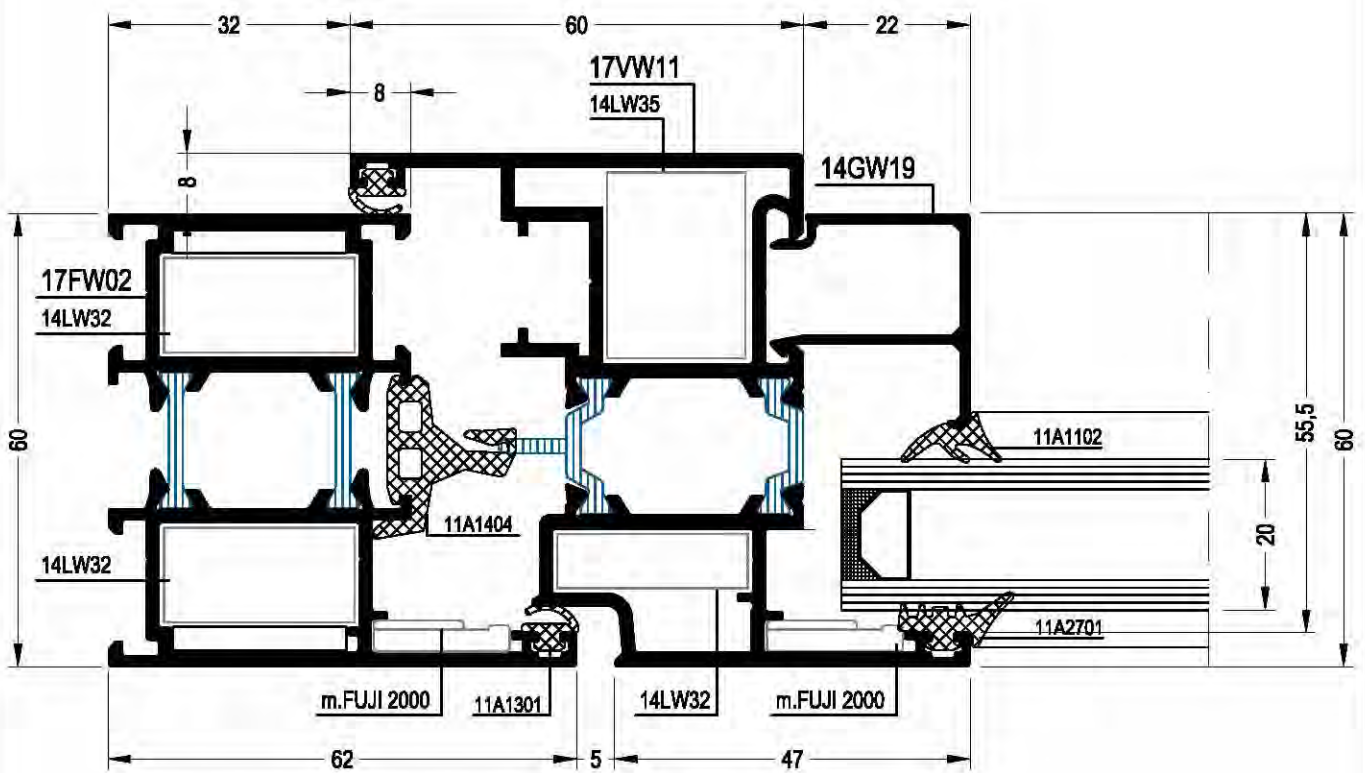
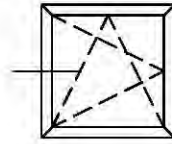
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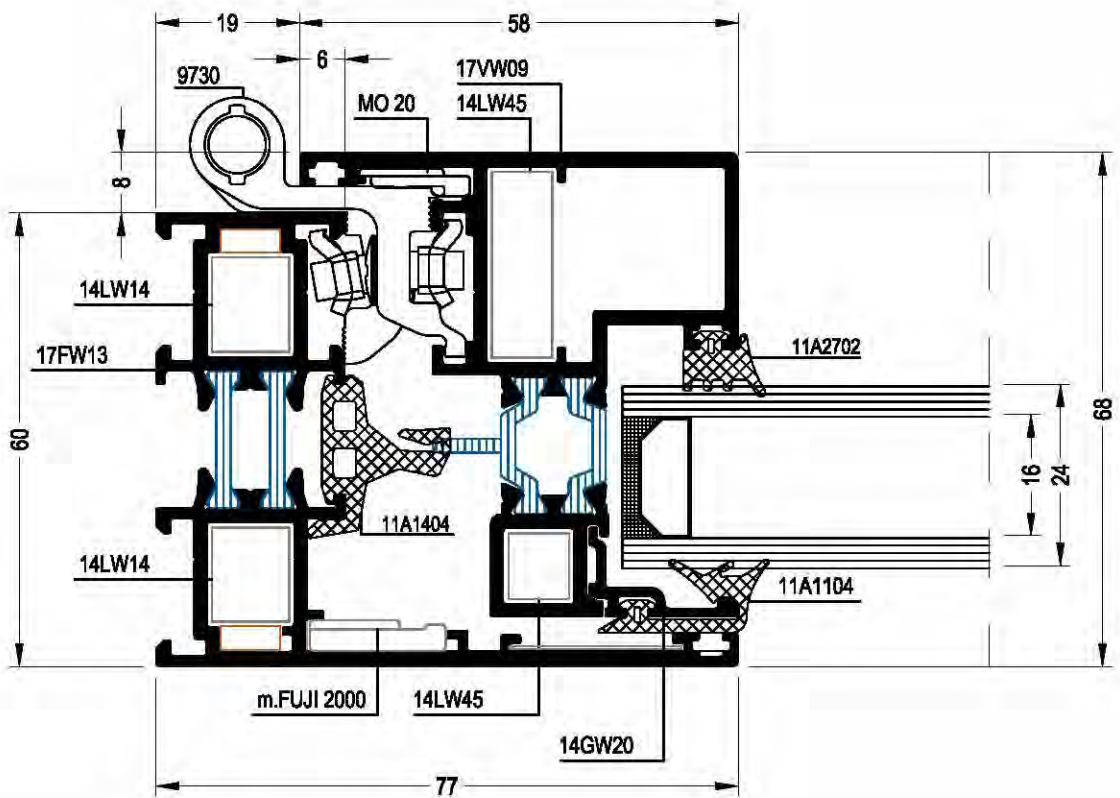
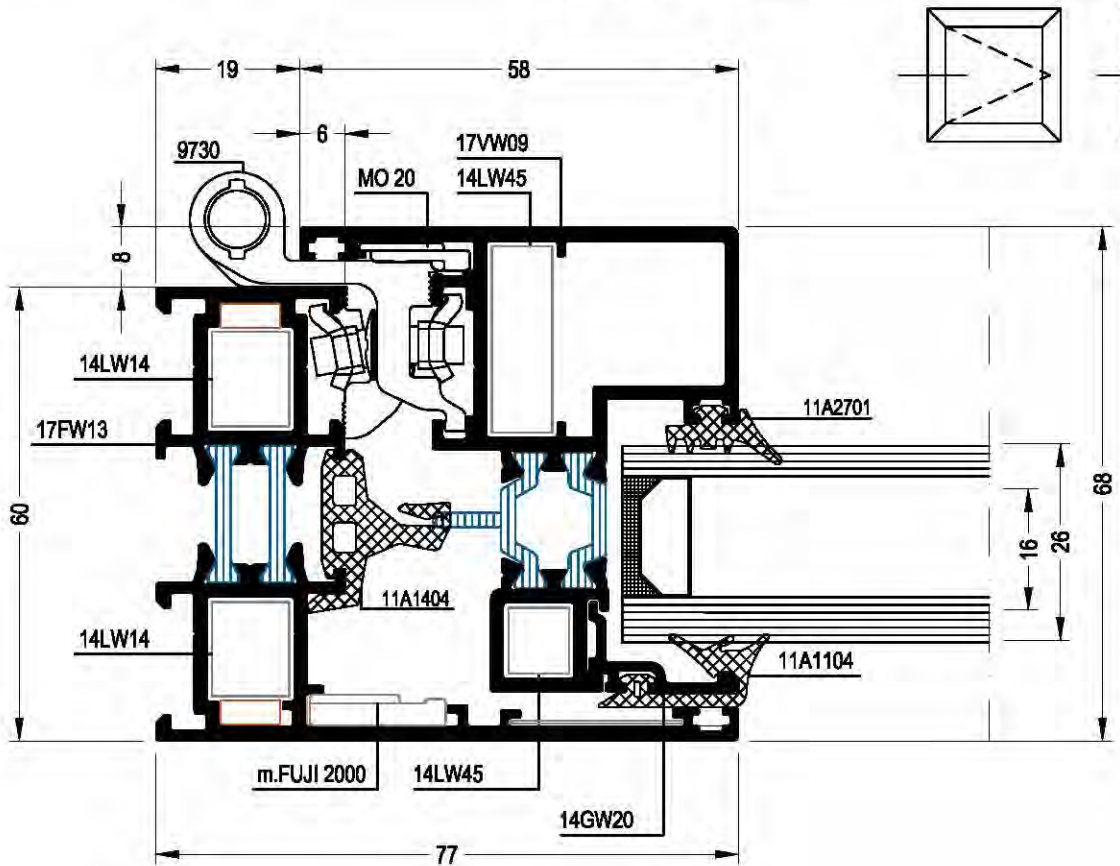
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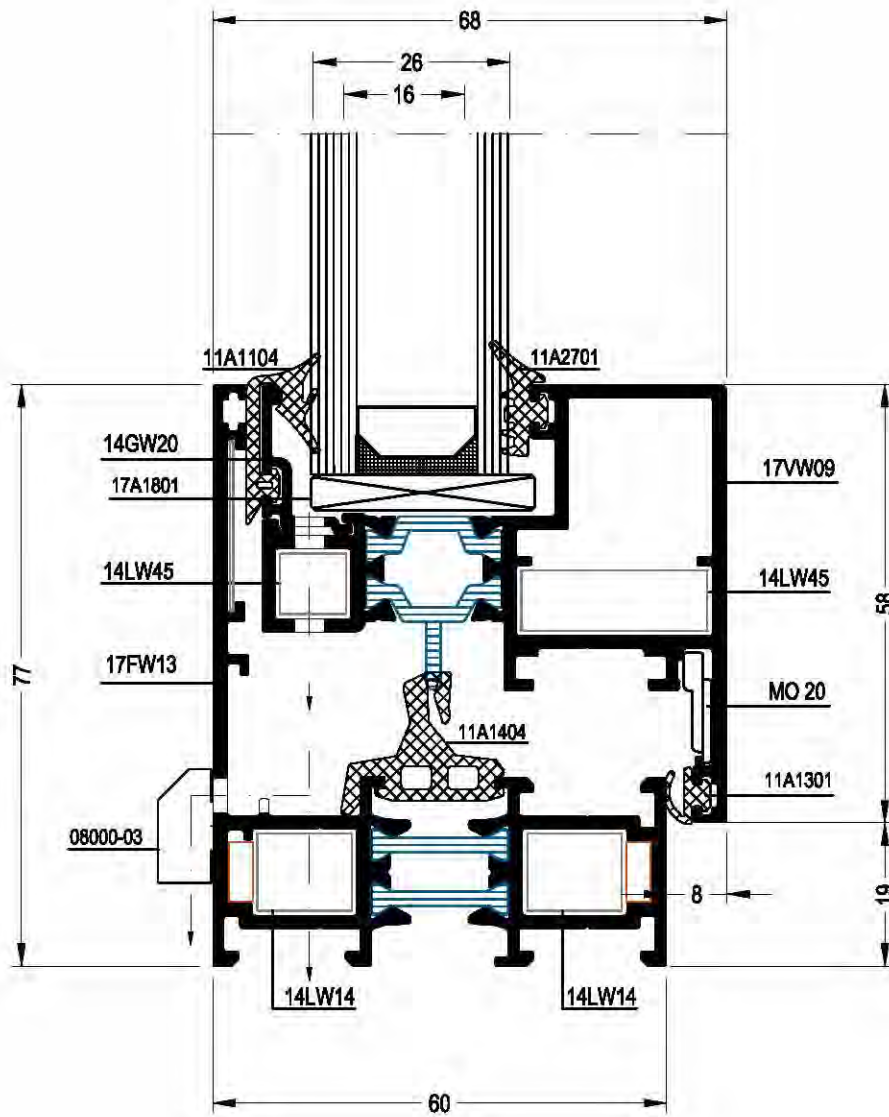
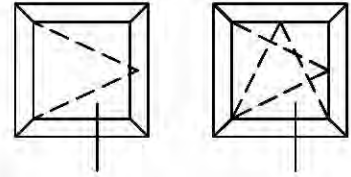
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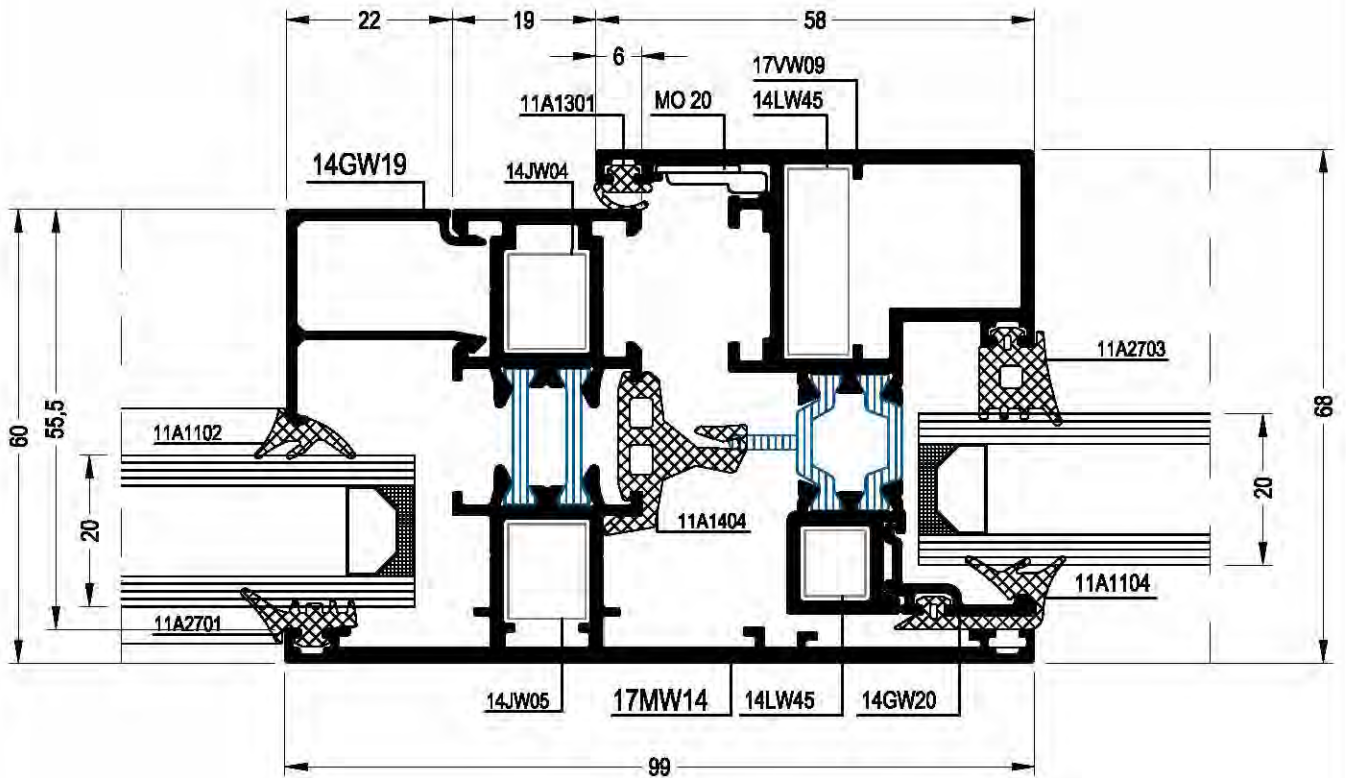
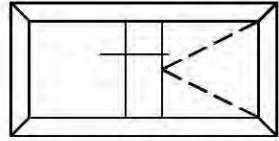
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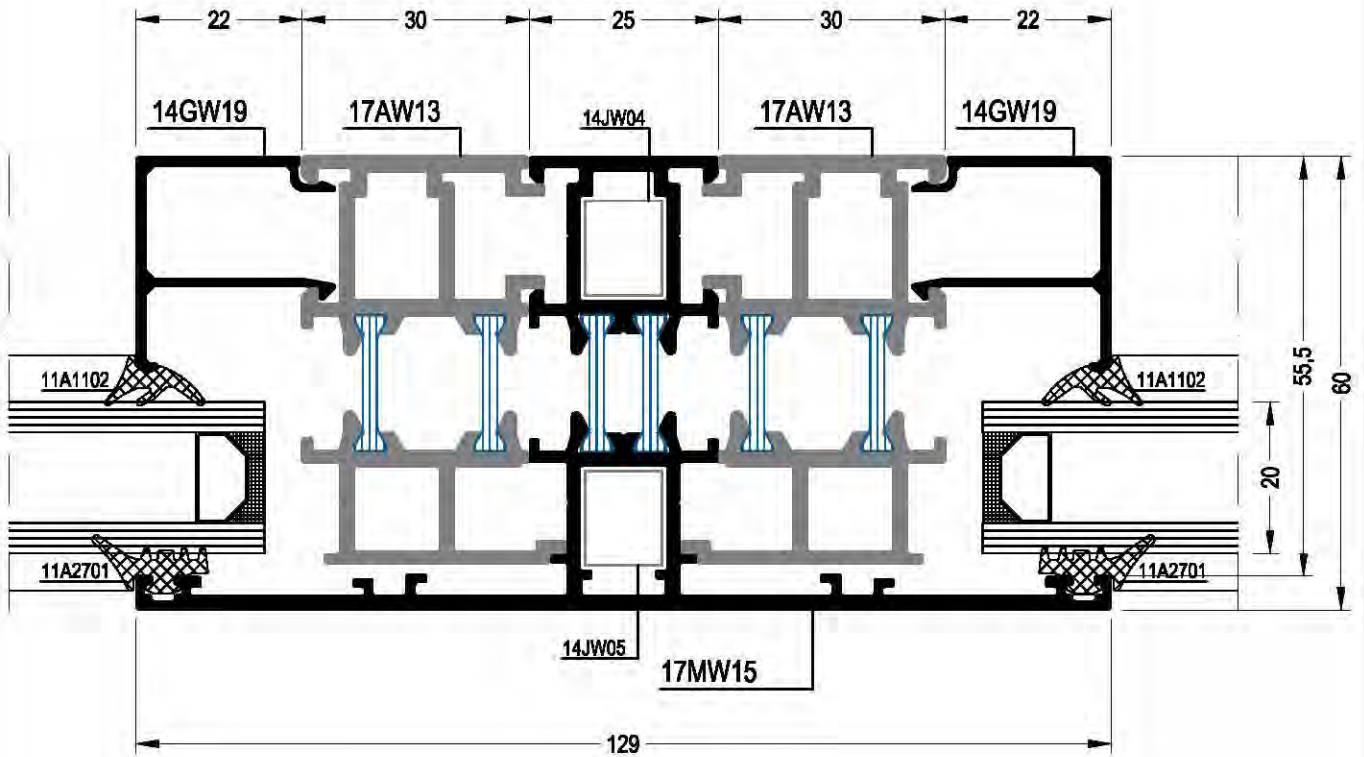
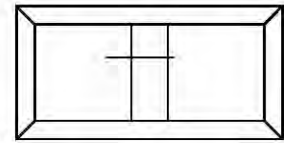
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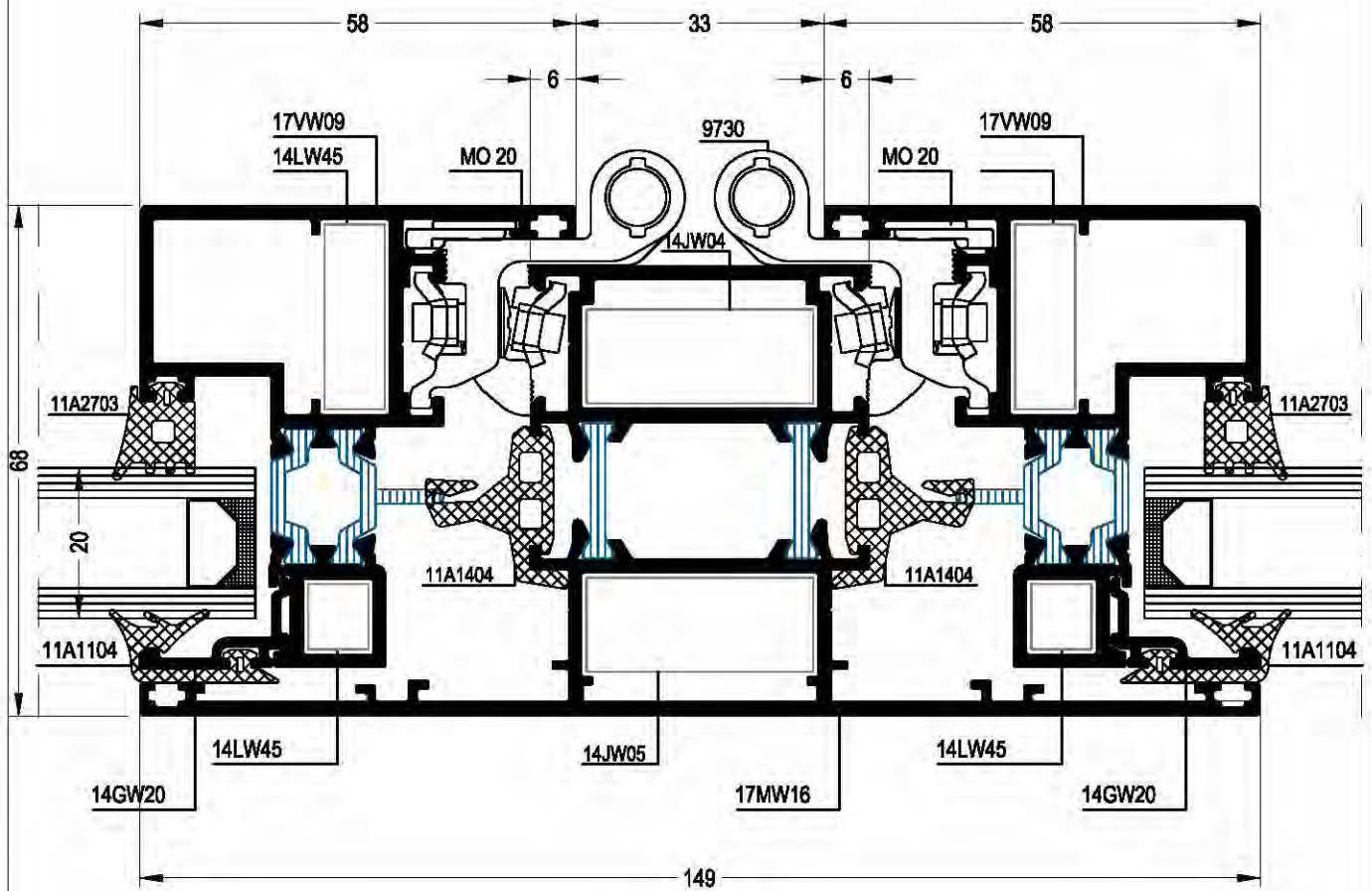
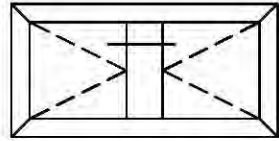
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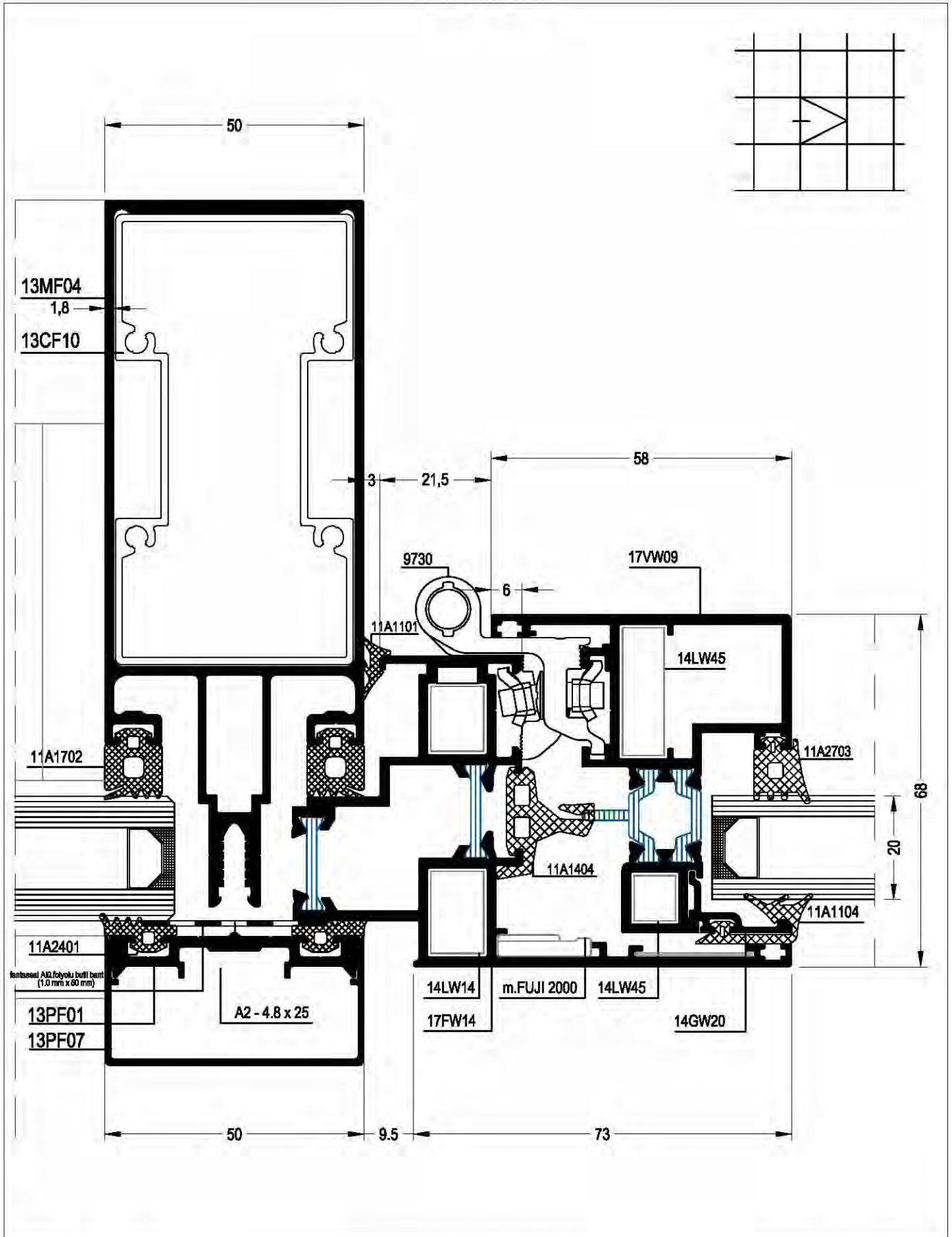
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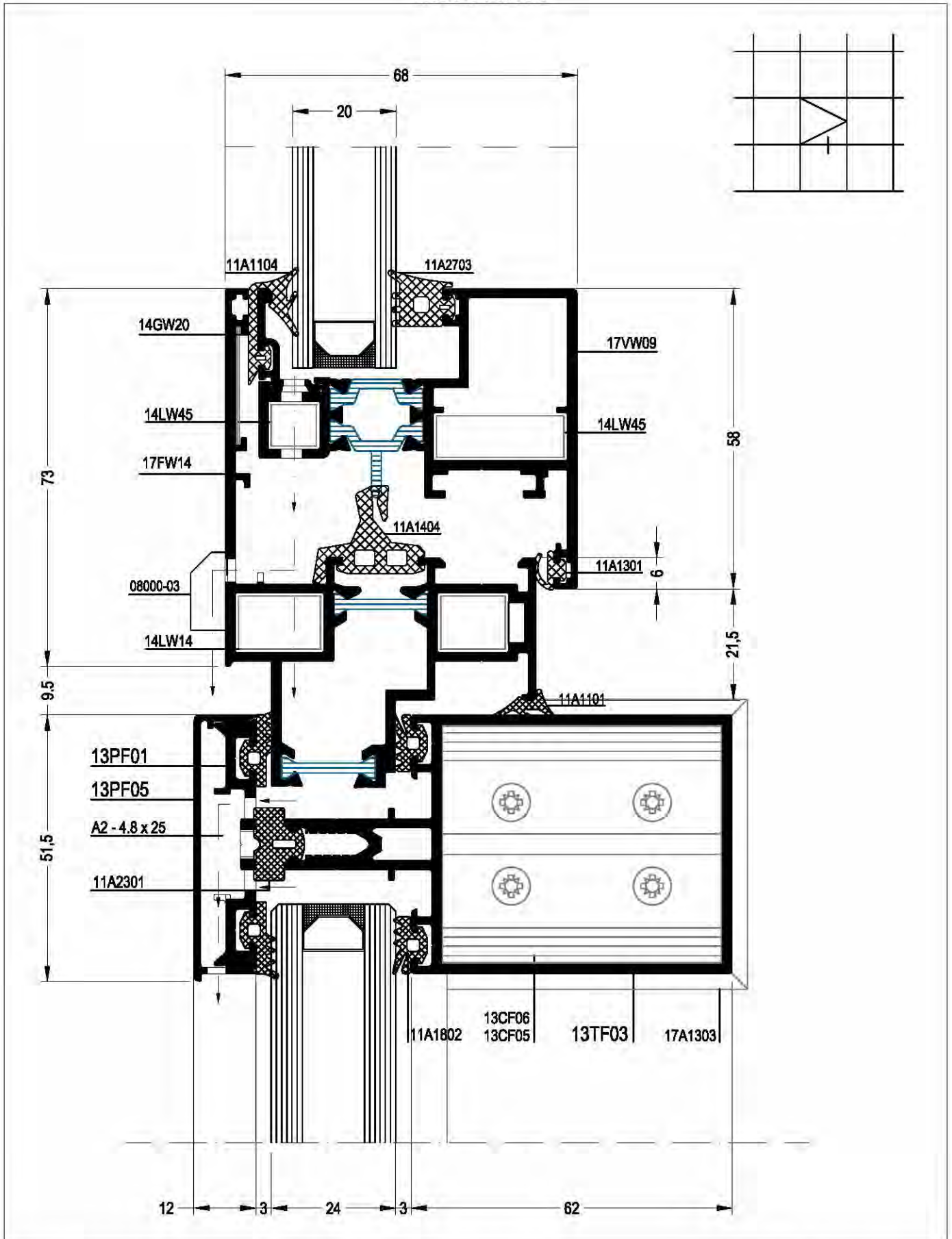
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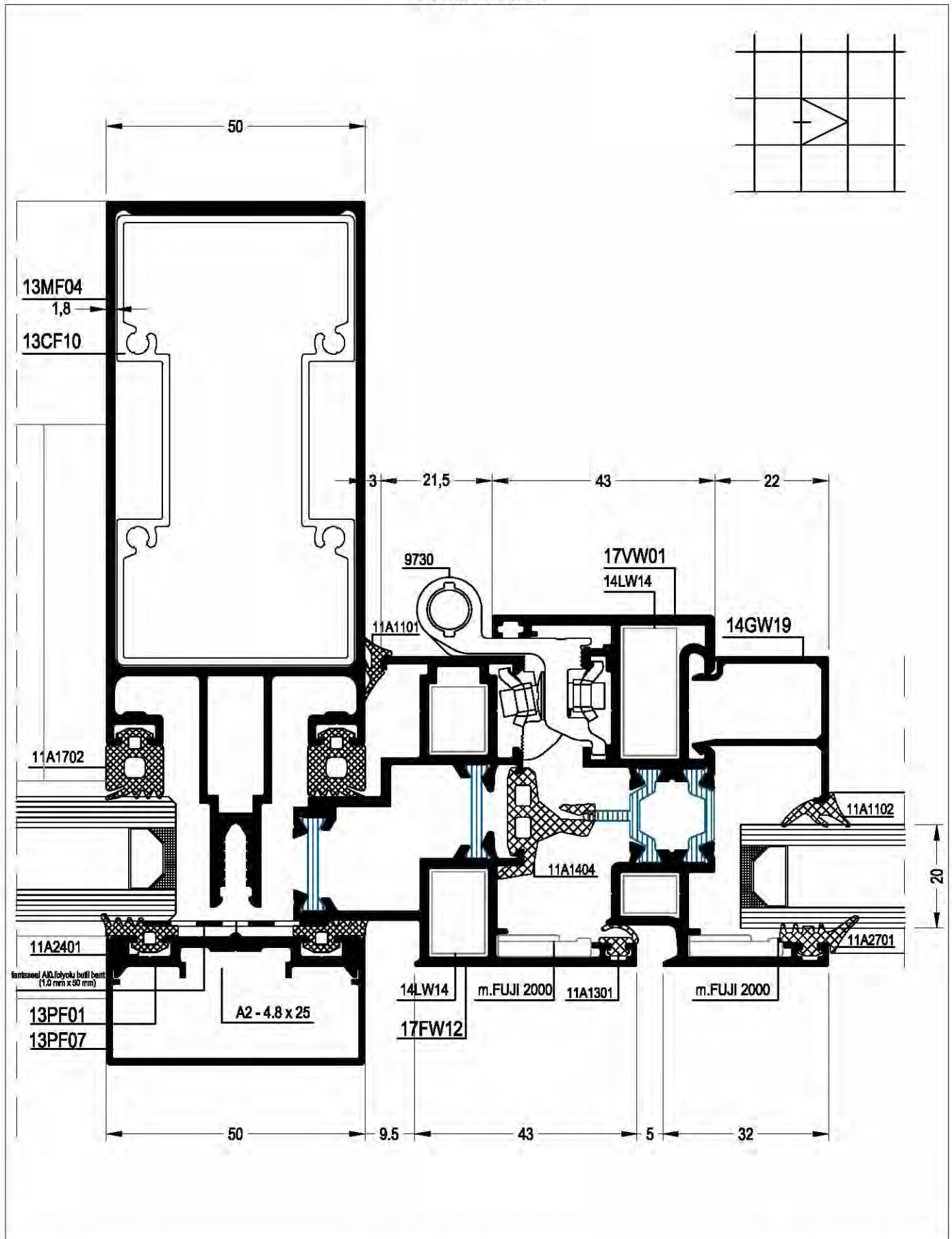
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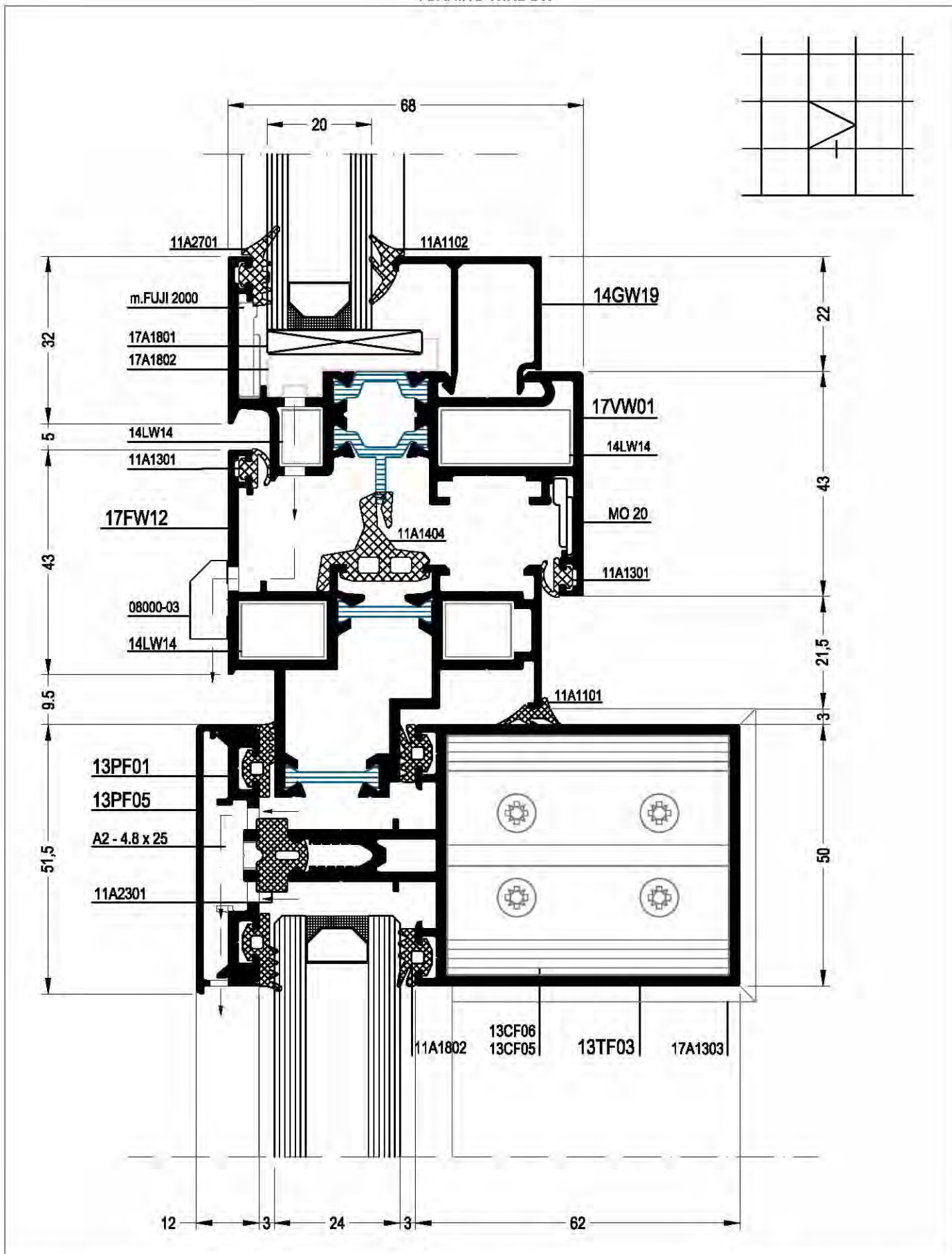
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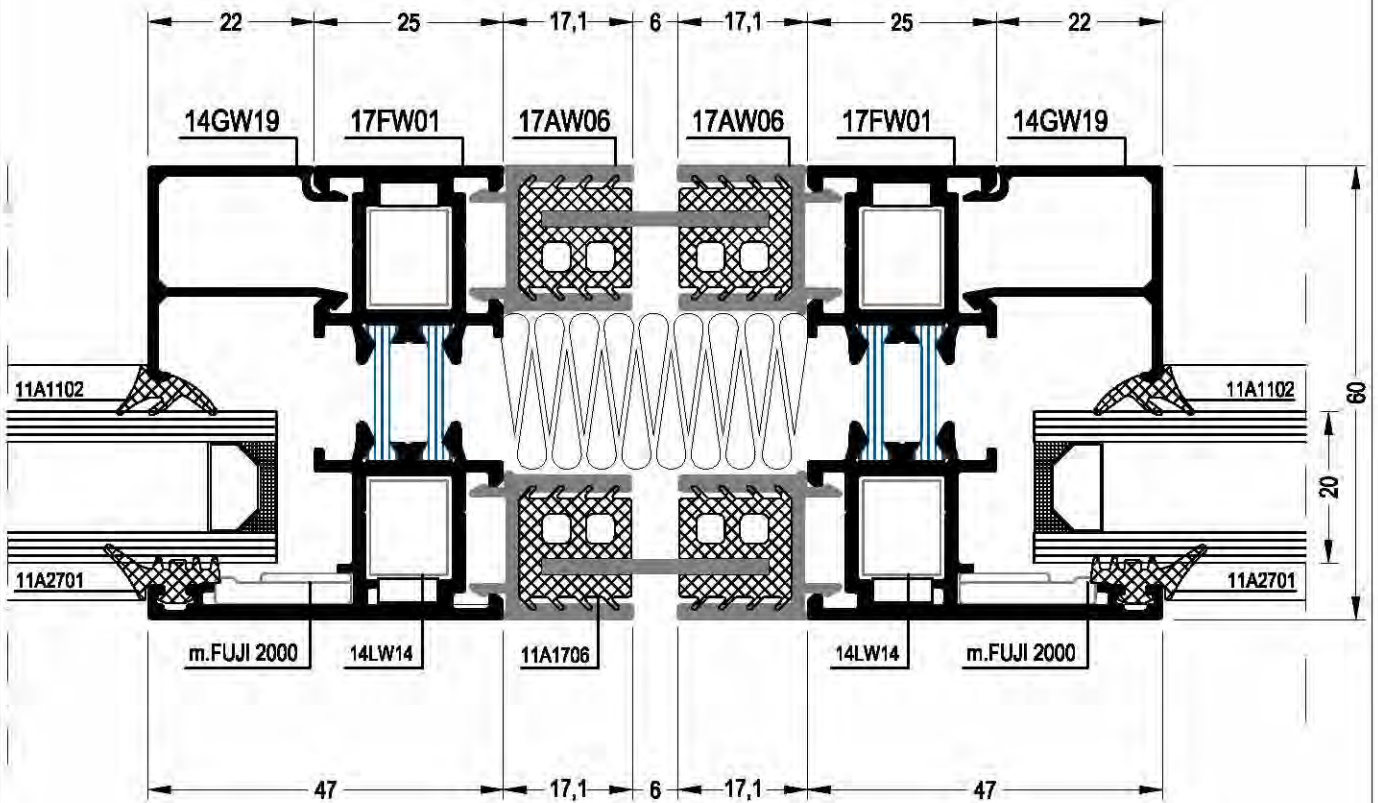
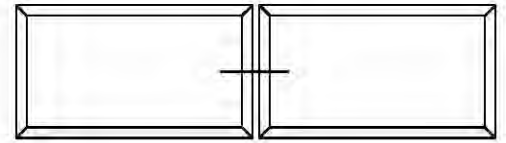
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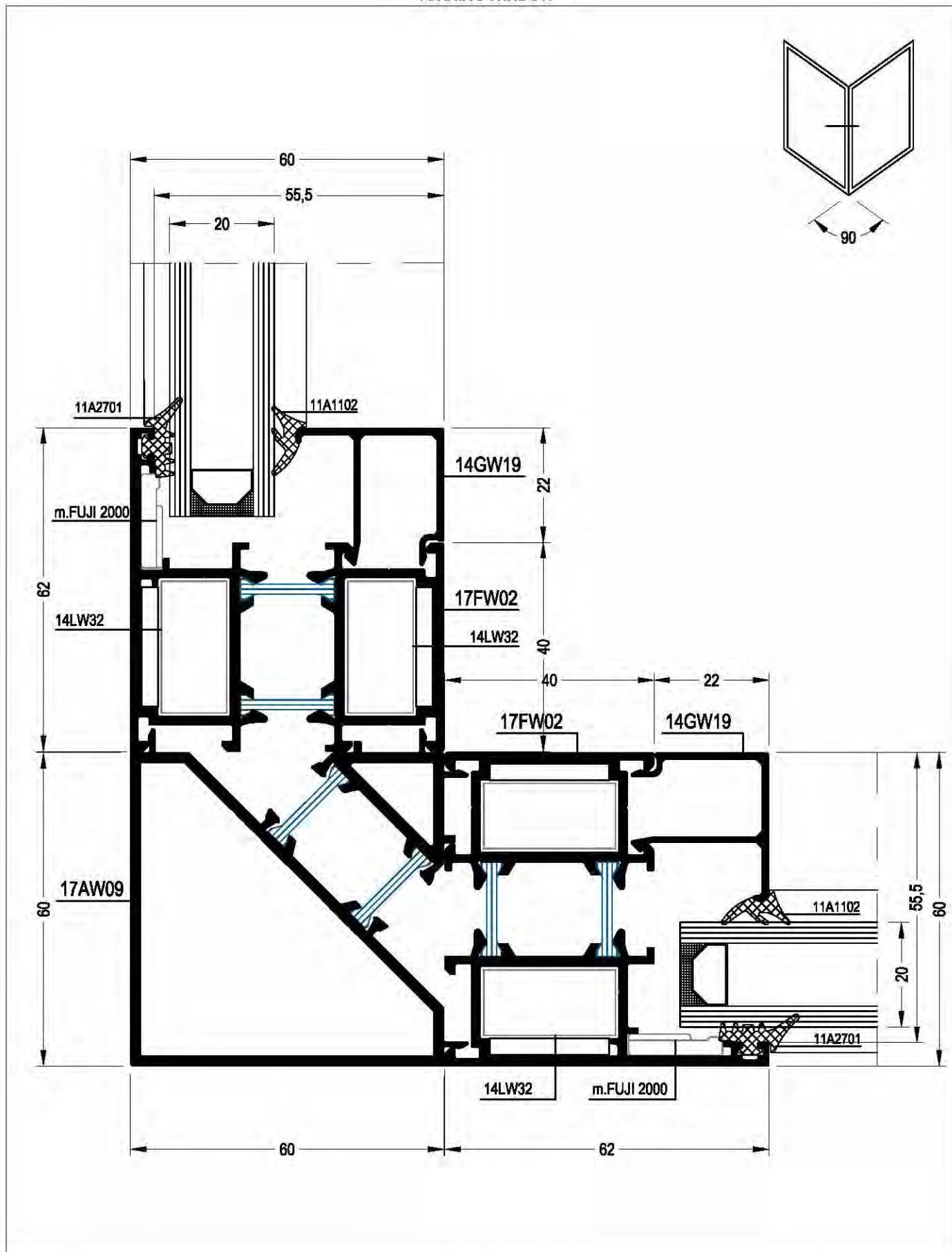
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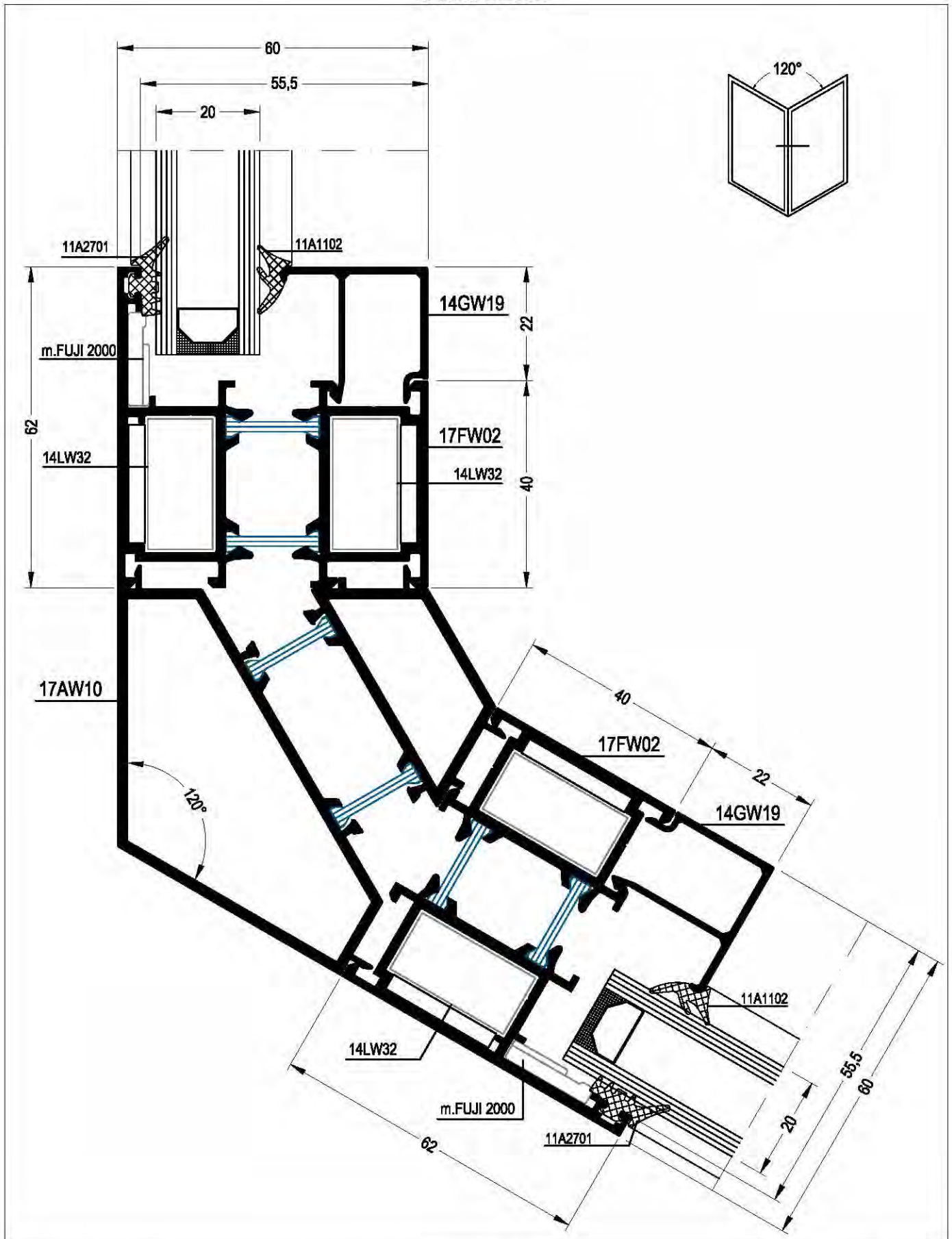
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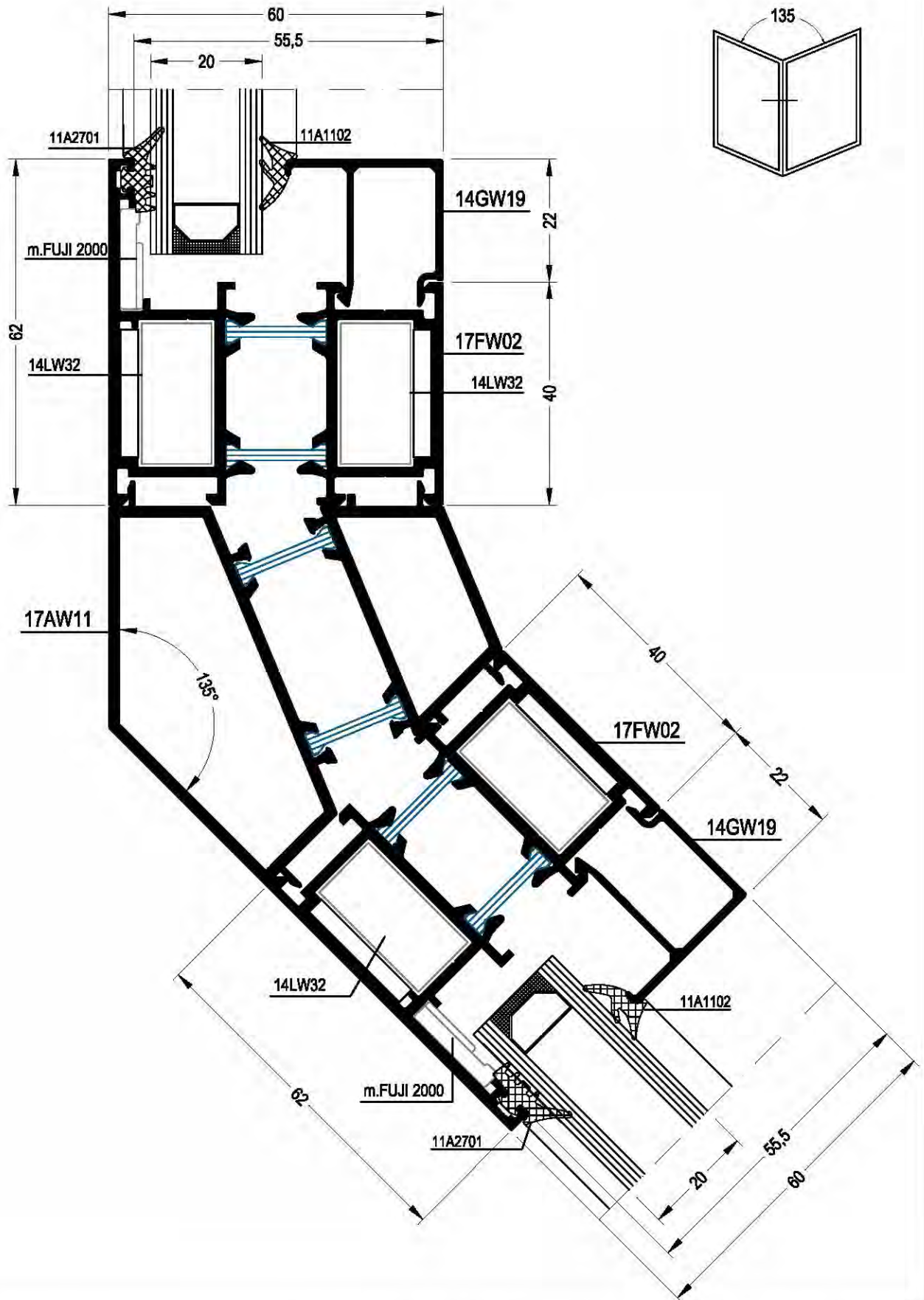
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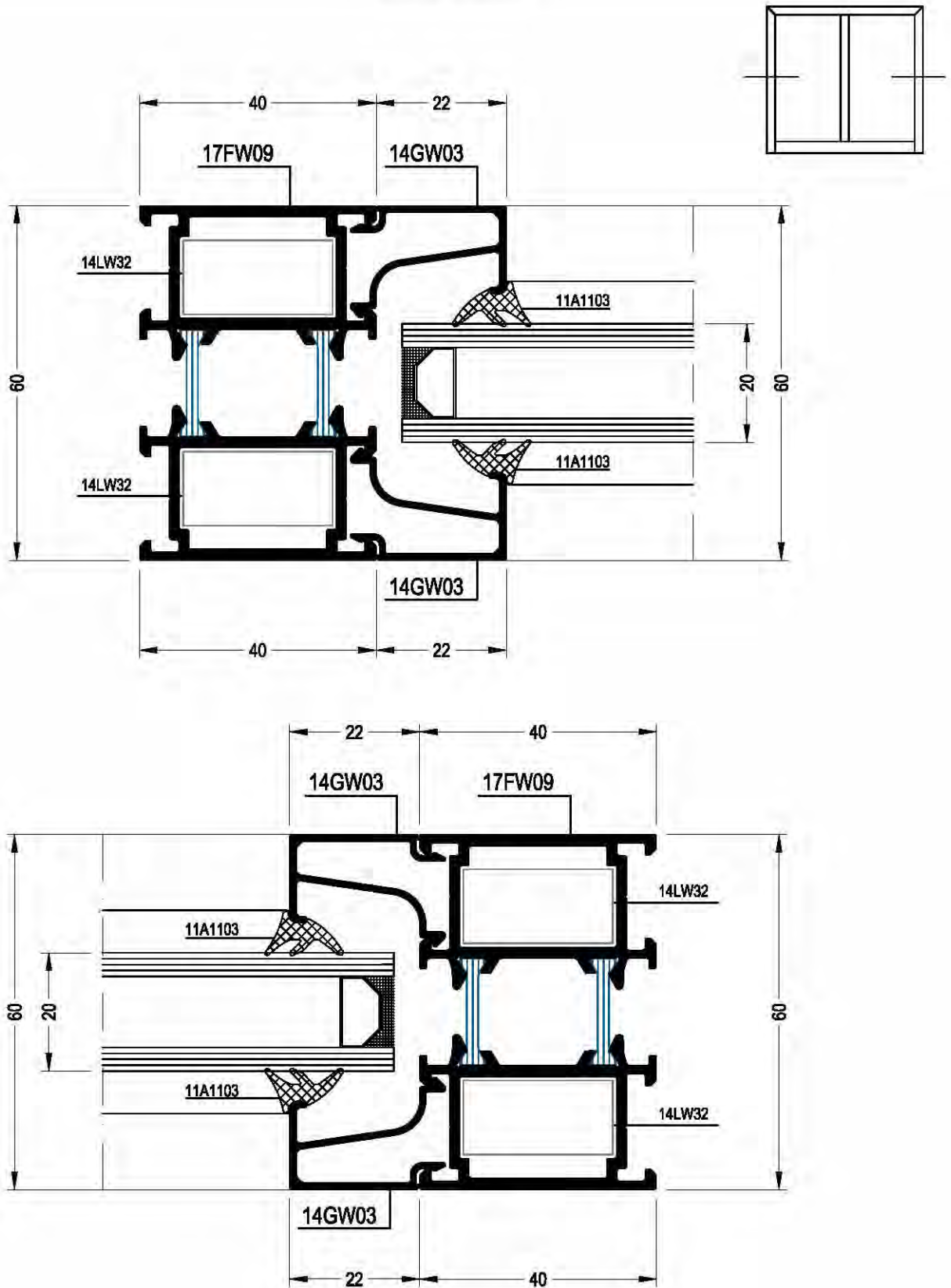
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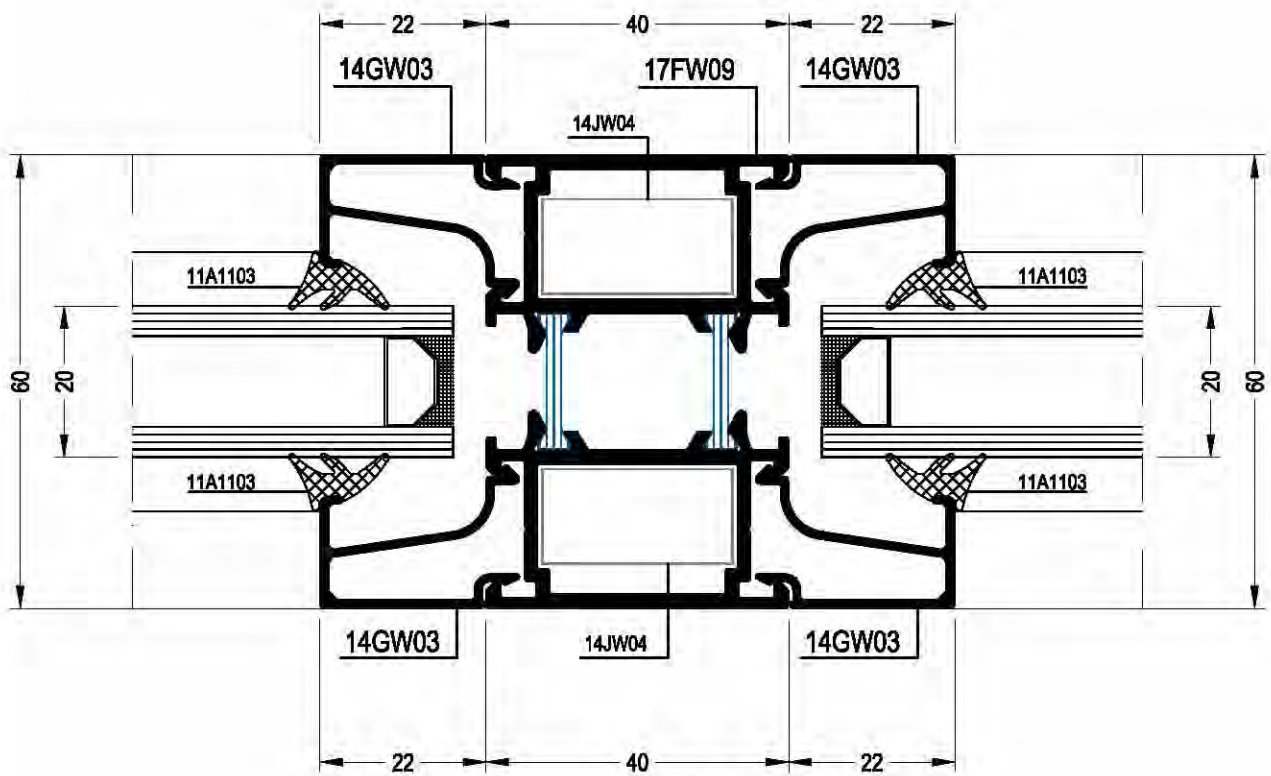
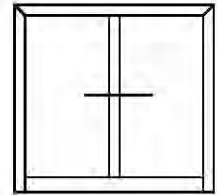
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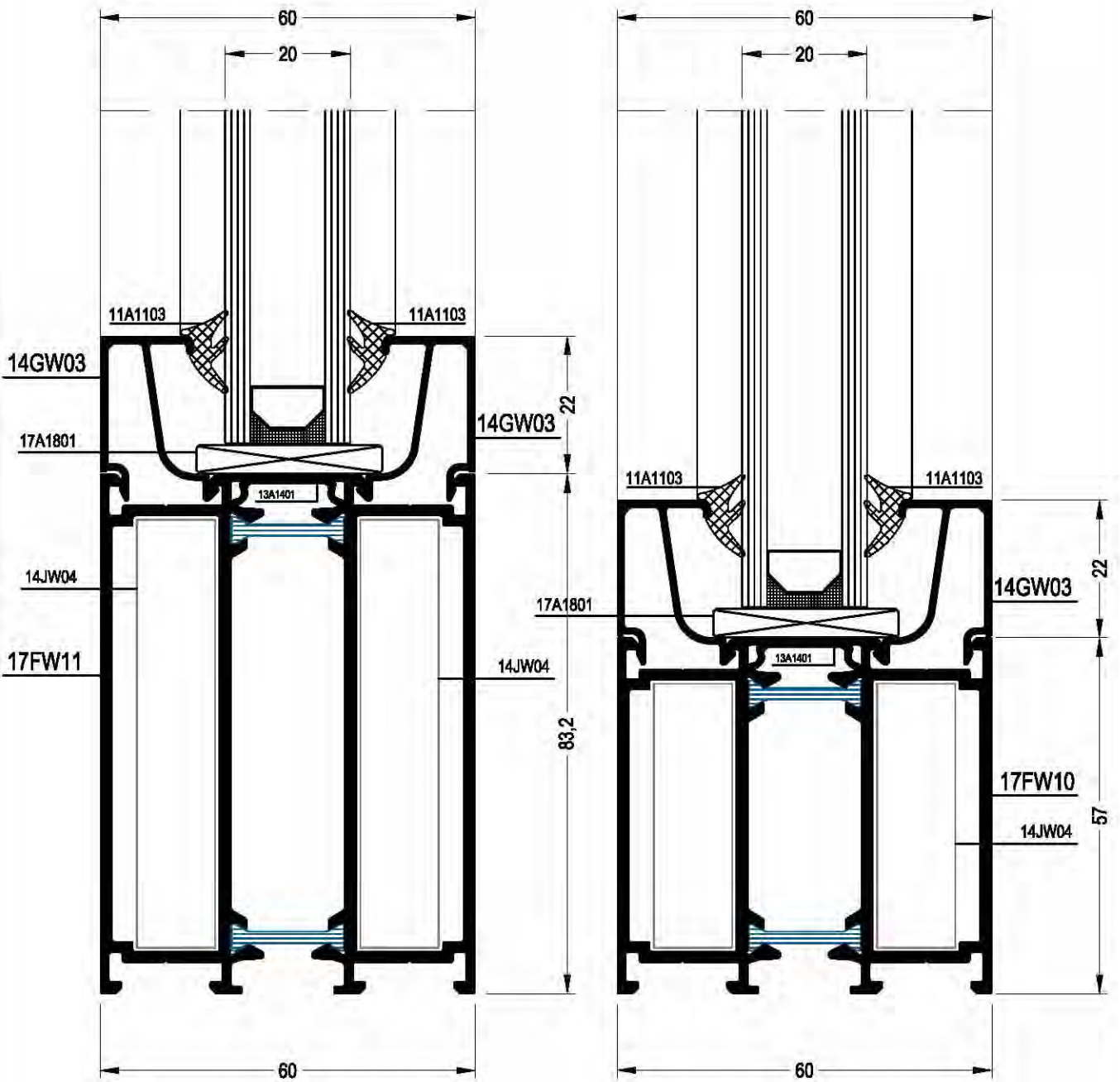
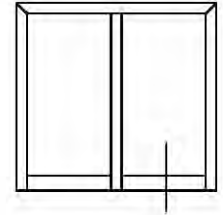
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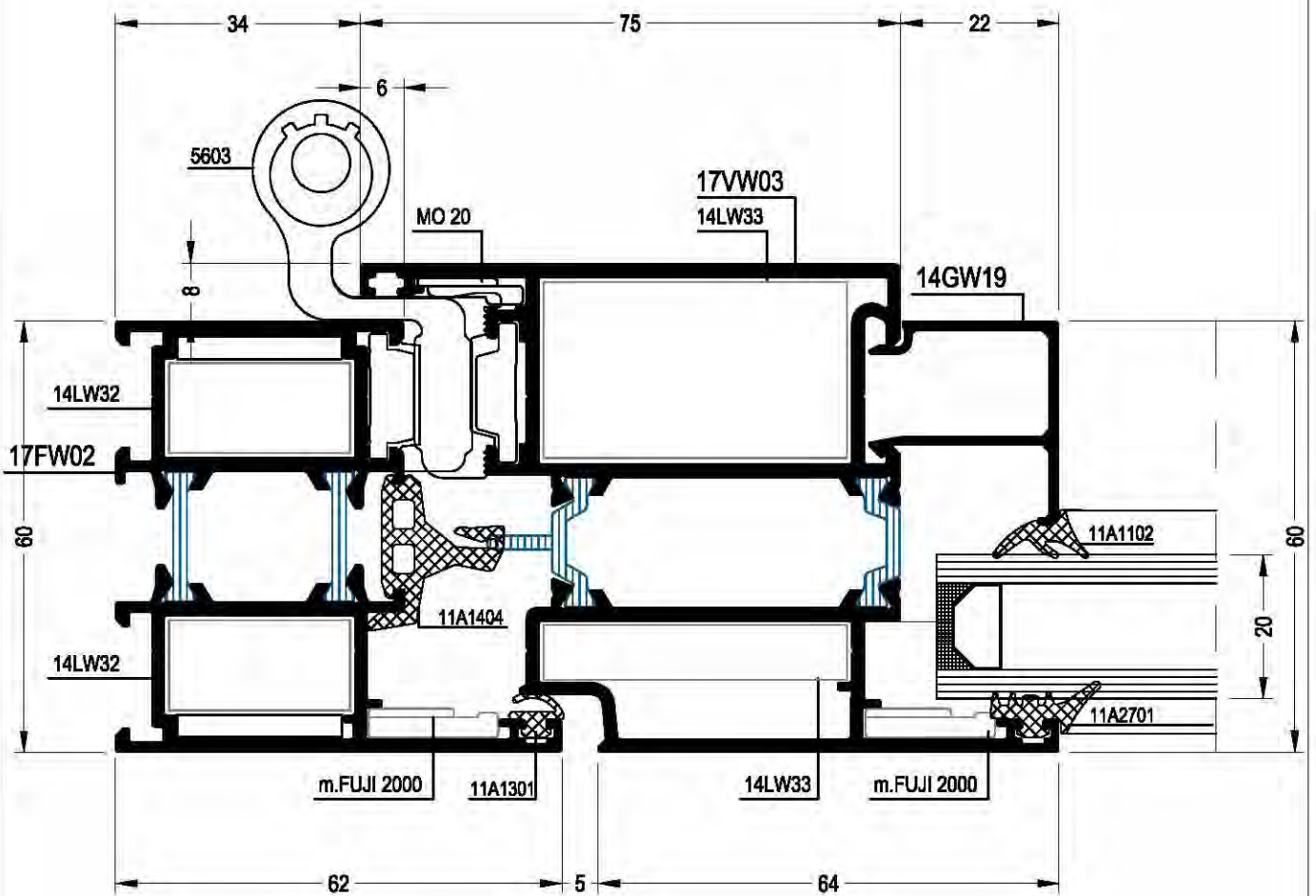
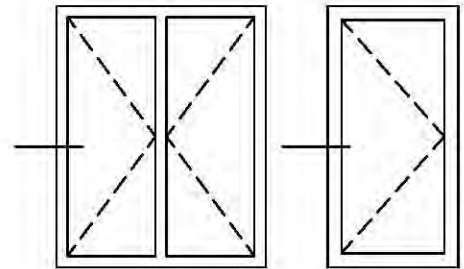
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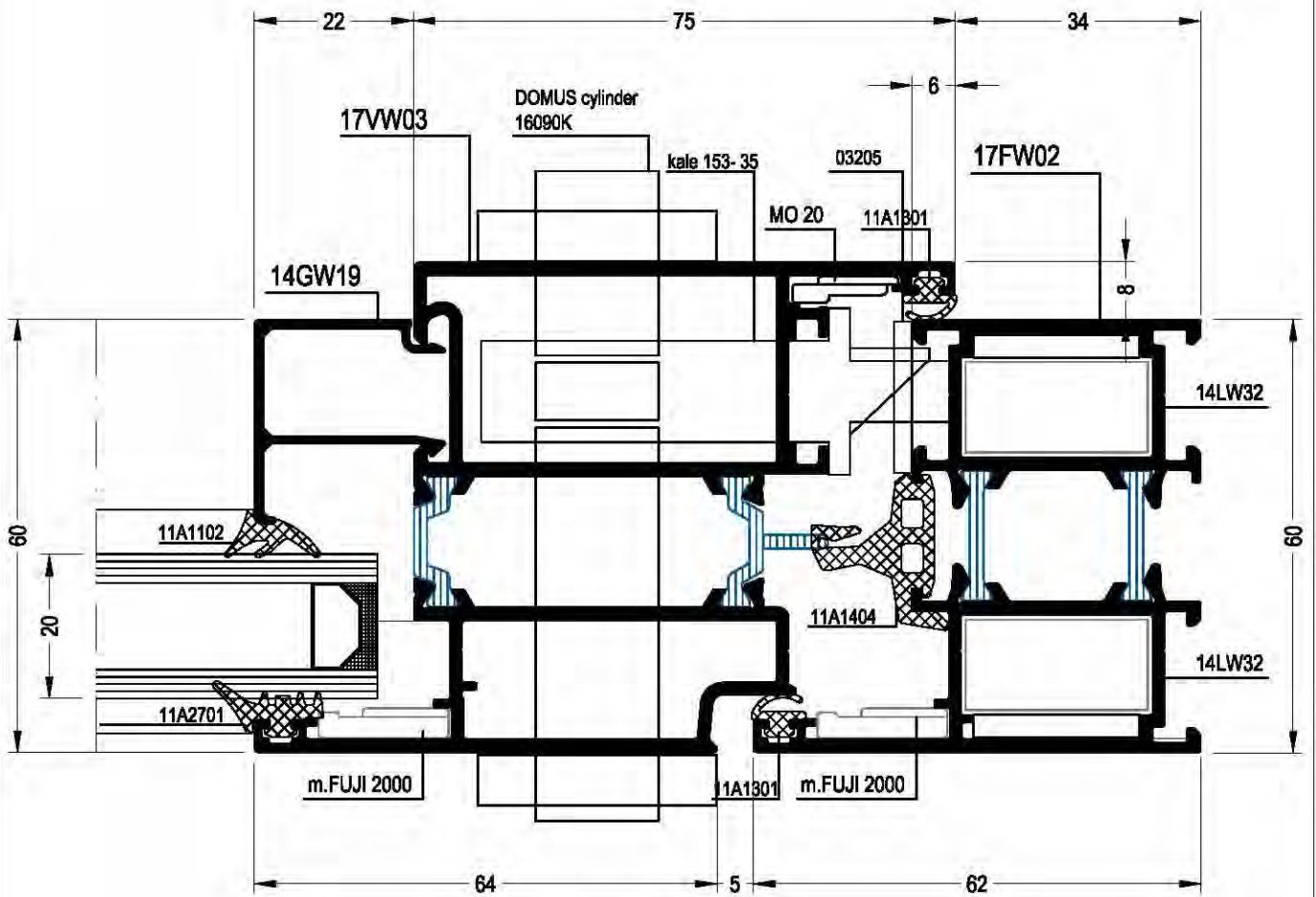
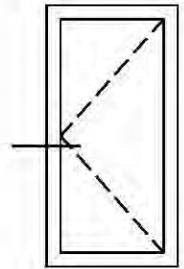
TURNING WINDOW



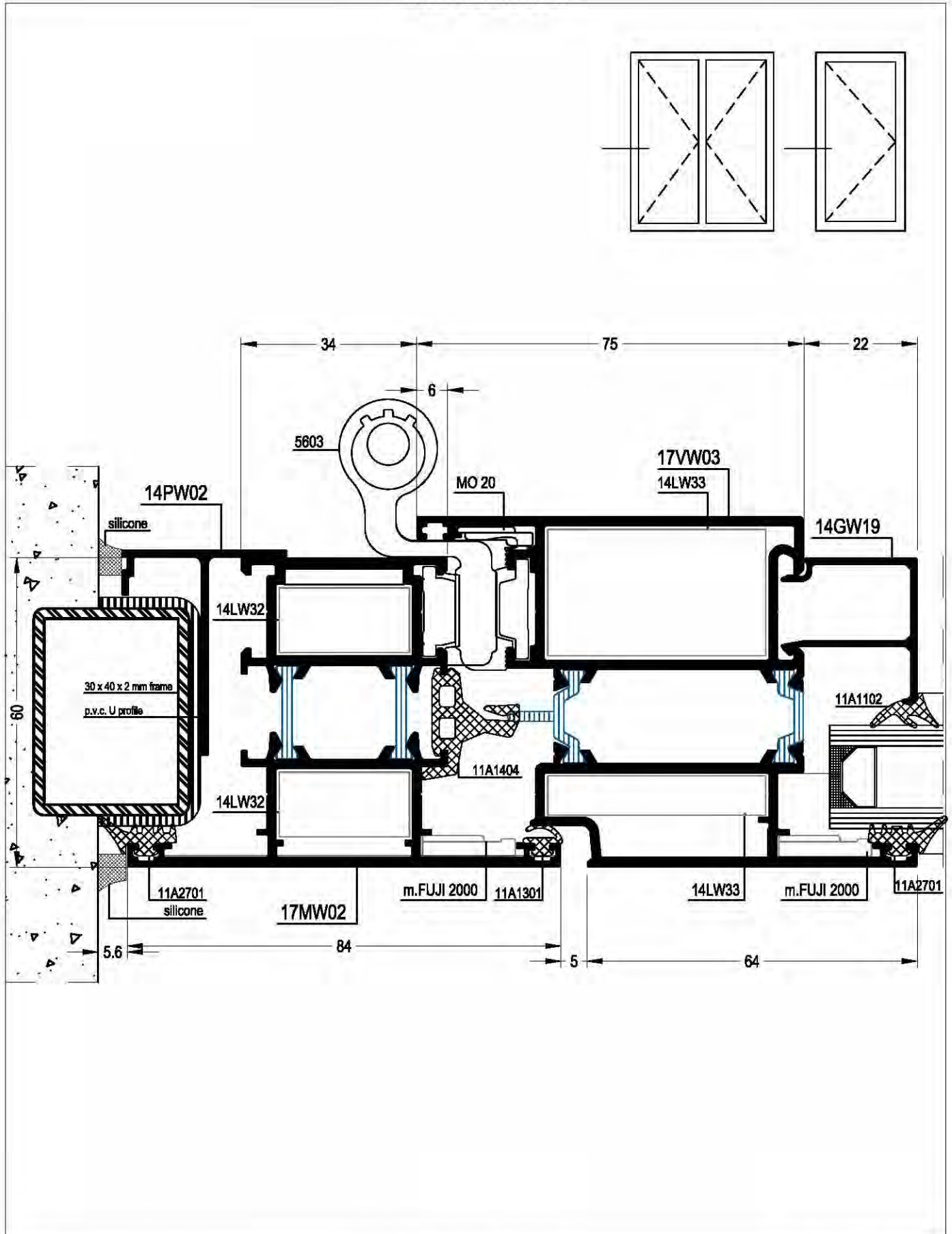
INSIDE OPENING DOOR



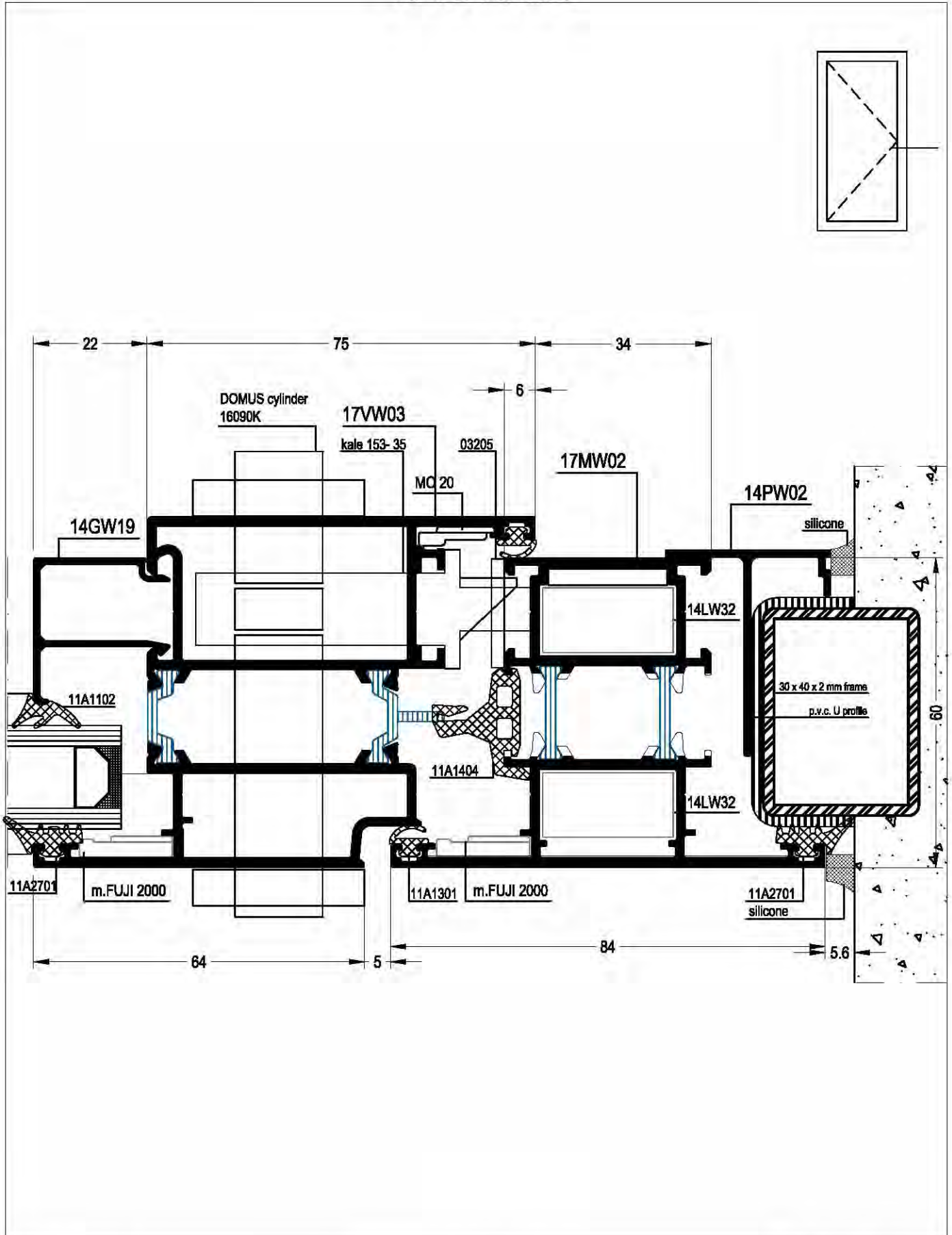
INSIDE OPENING DOOR



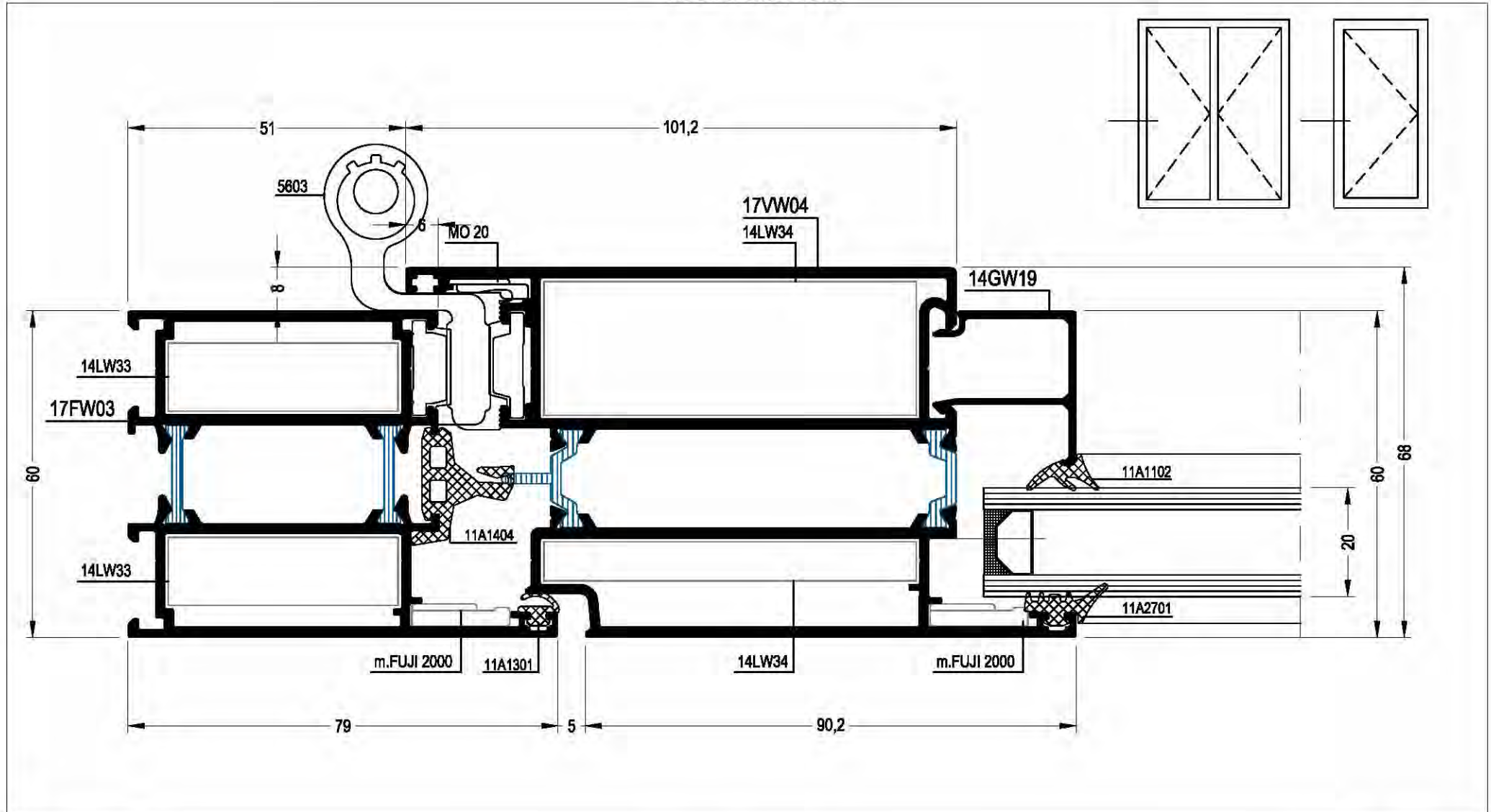
INSIDE OPENING DOOR



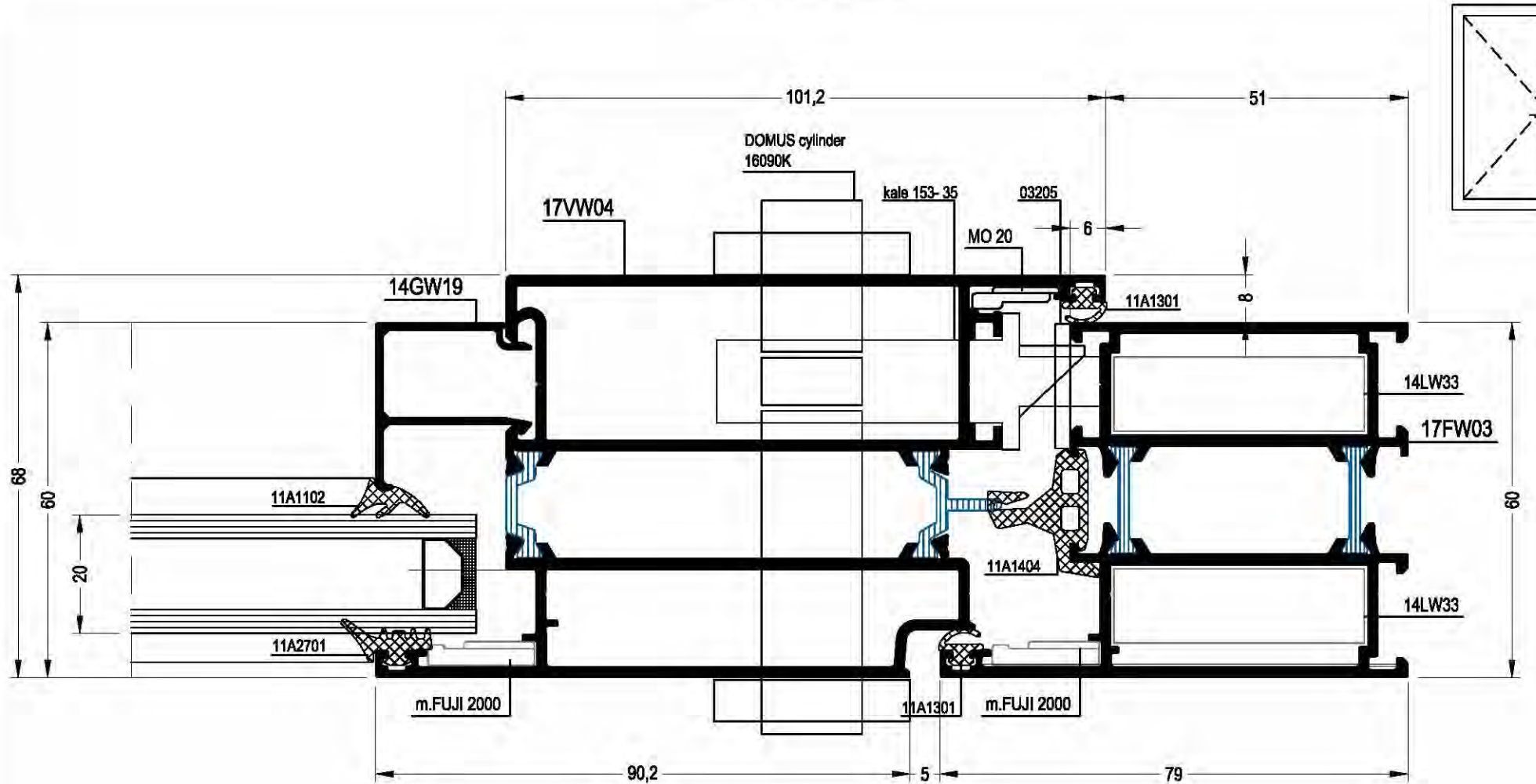
INSIDE OPENING DOOR



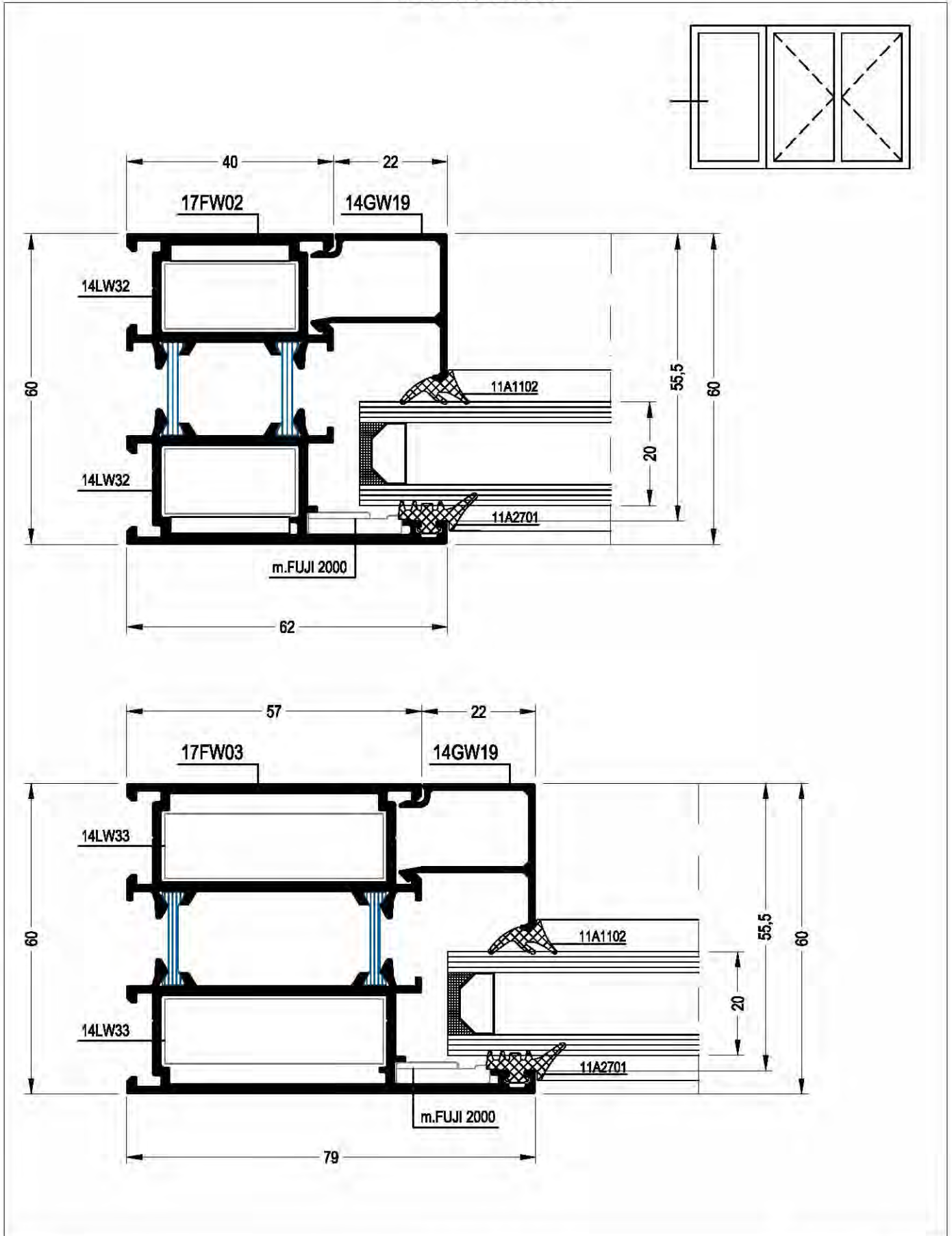
INSIDE OPENING DOOR



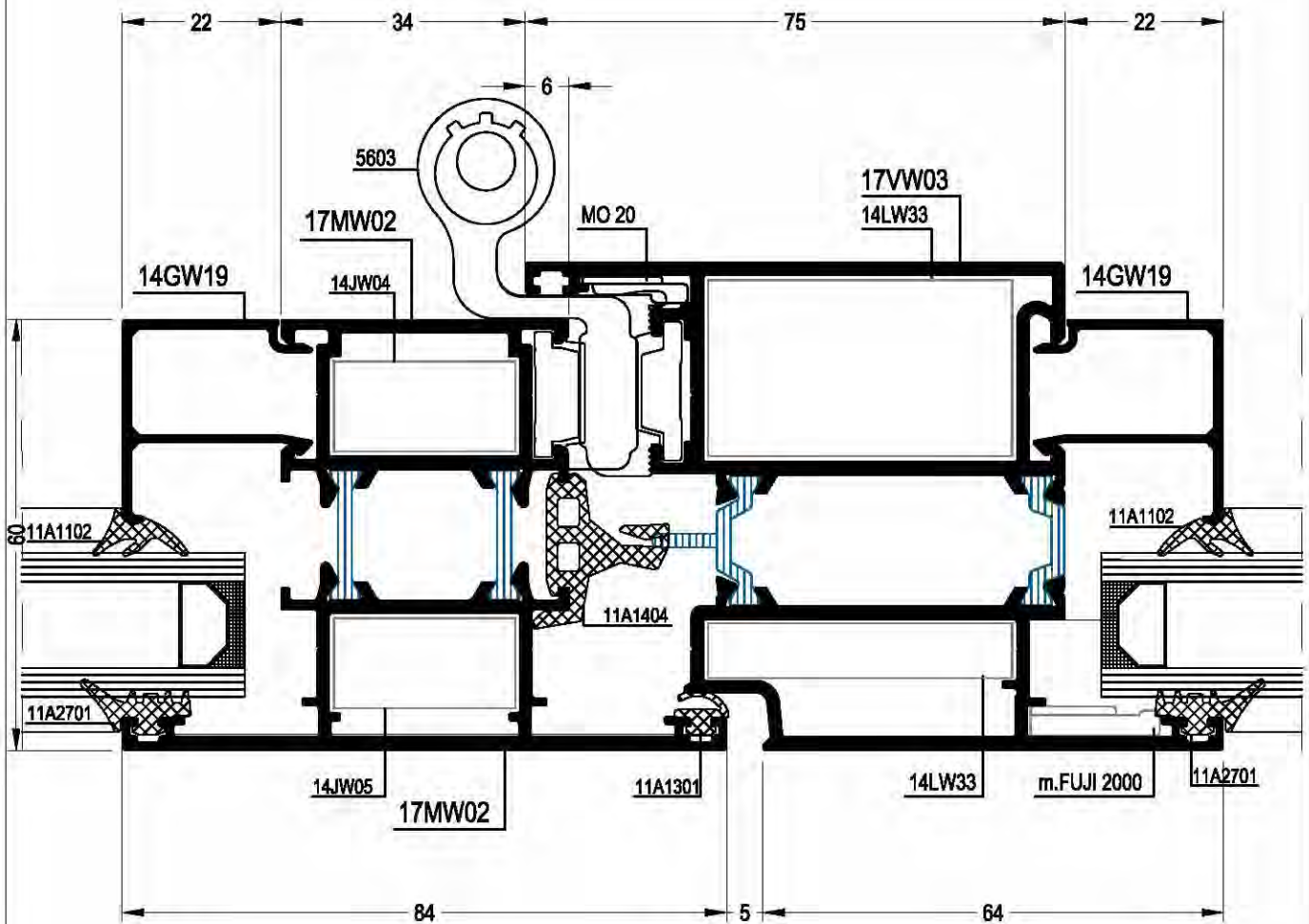
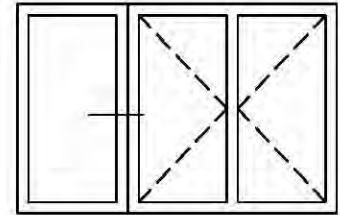
INSIDE OPENING DOOR



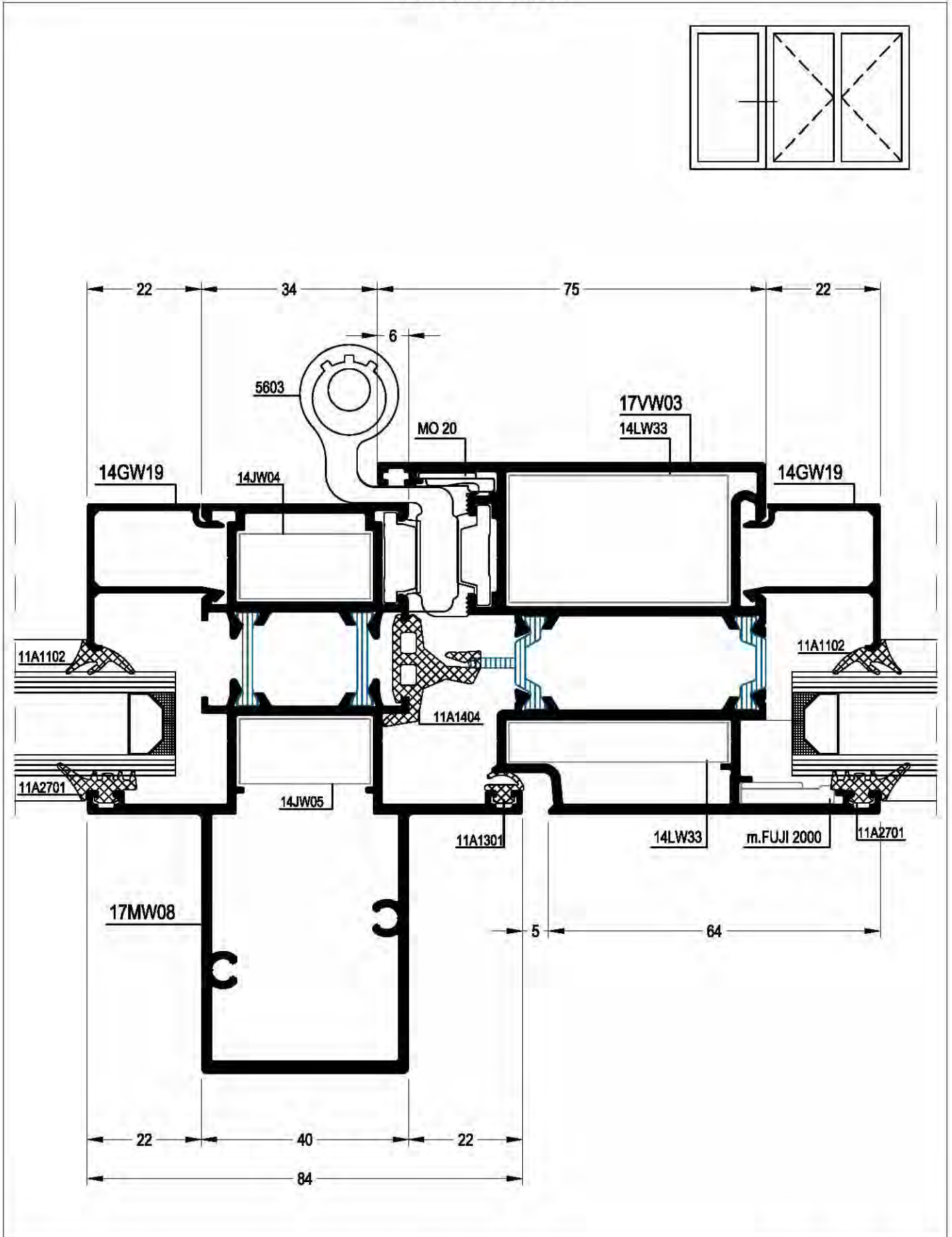
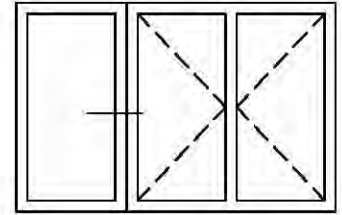
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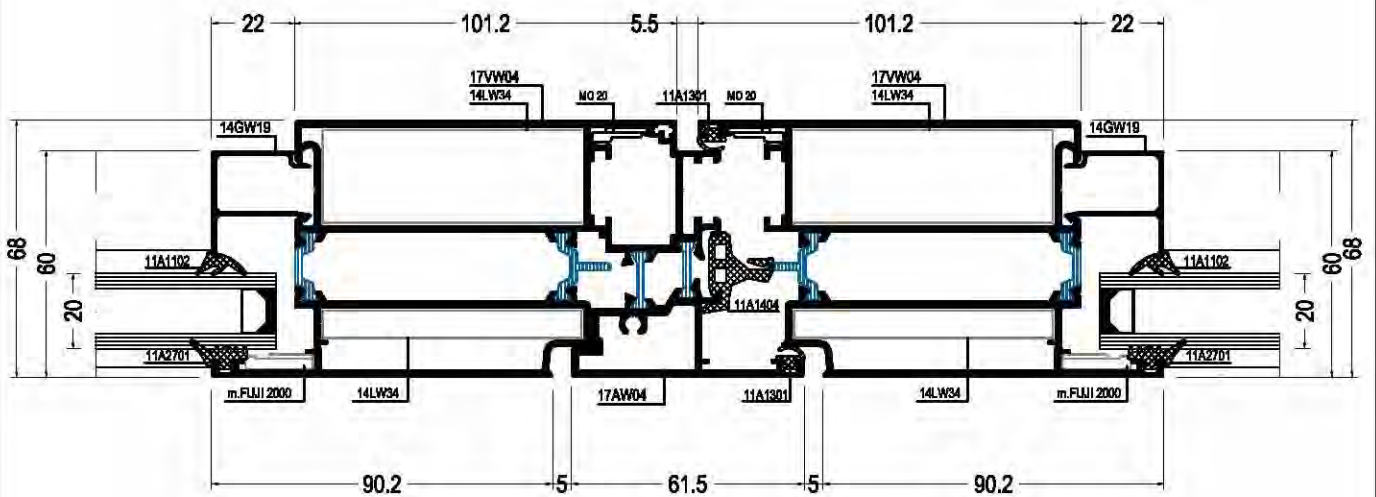
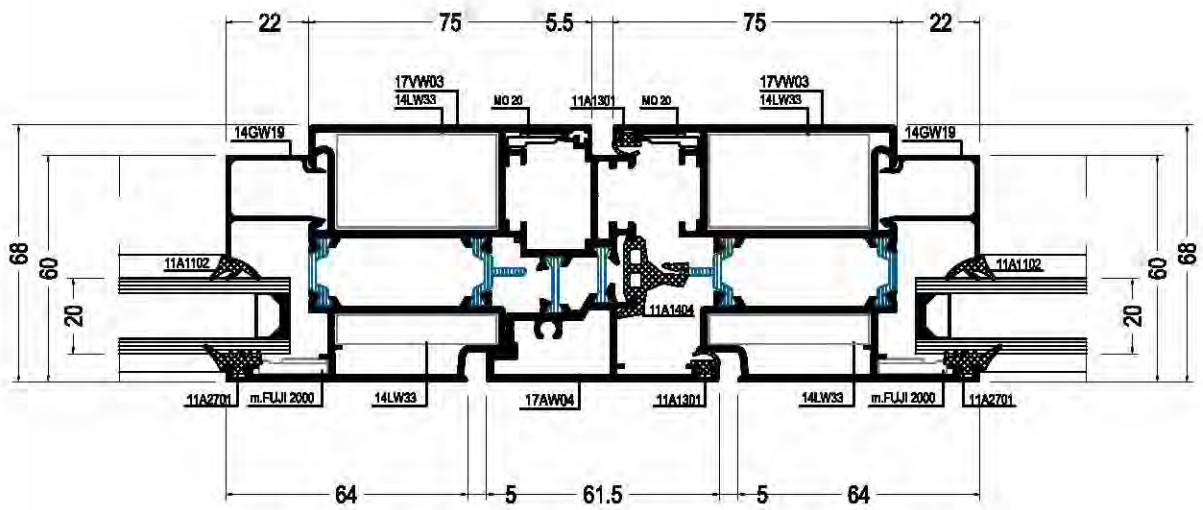
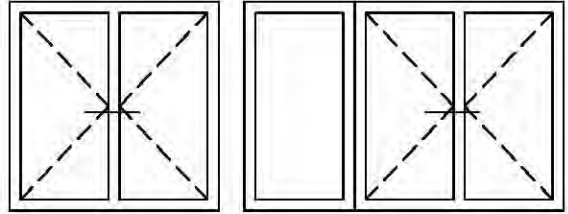
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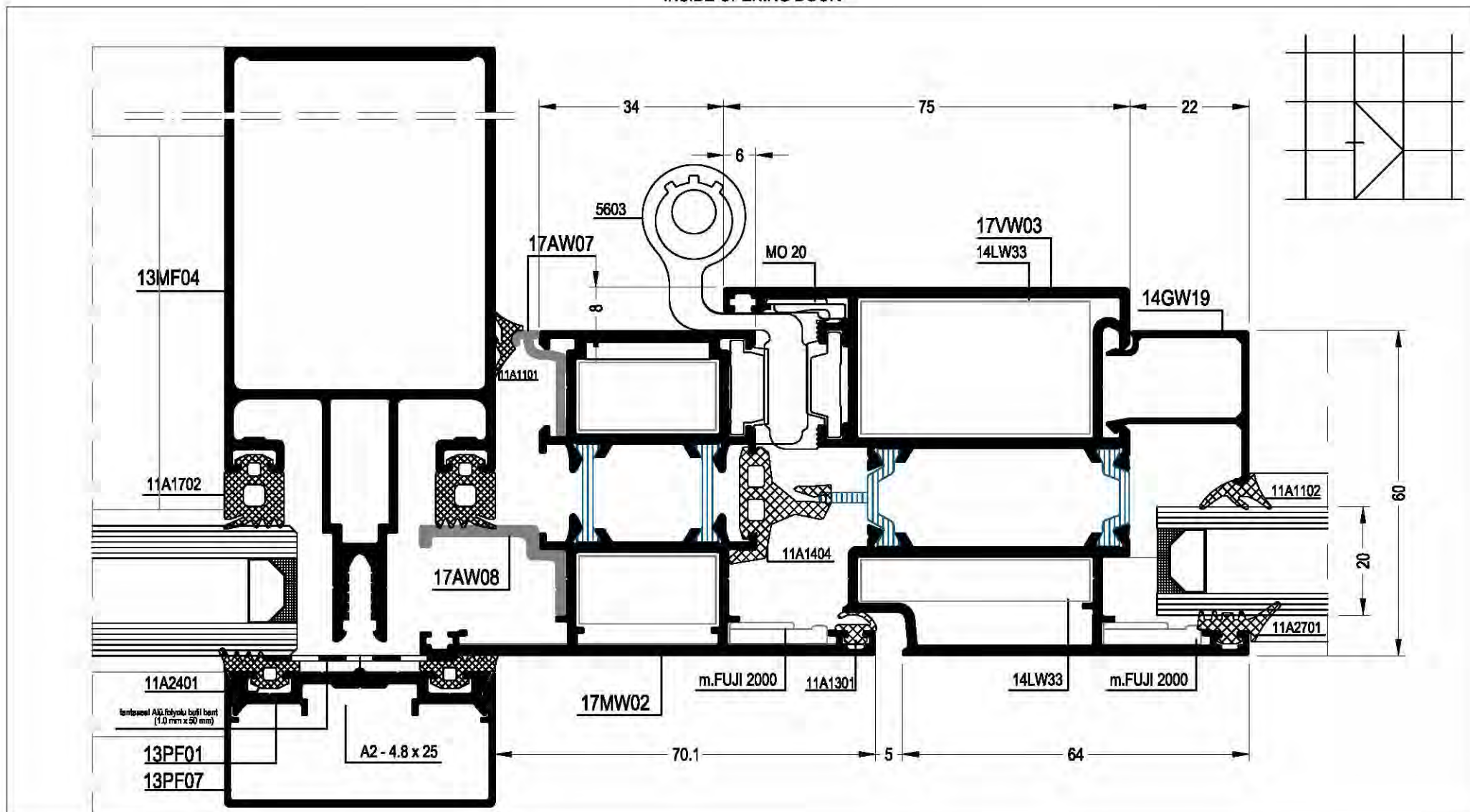
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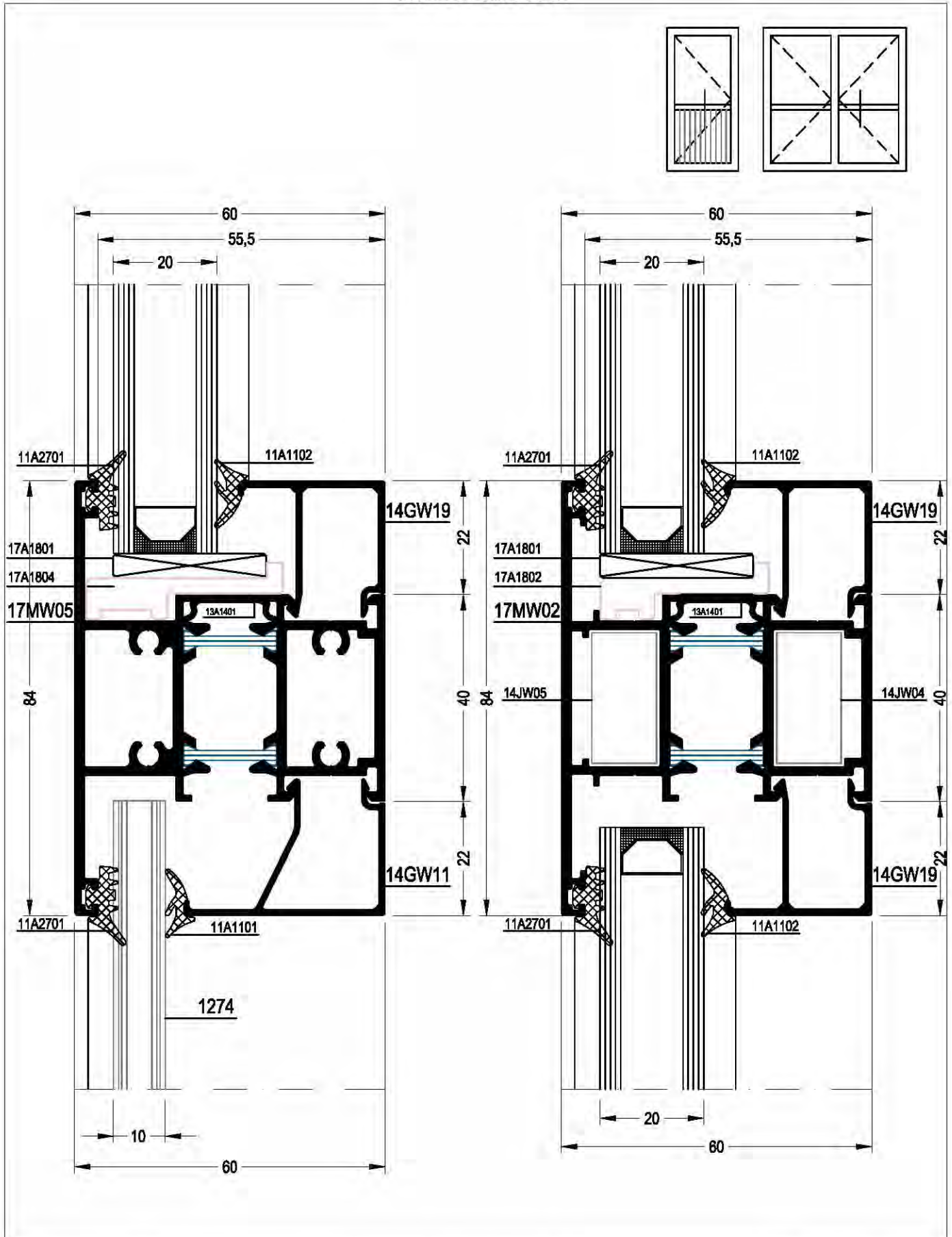
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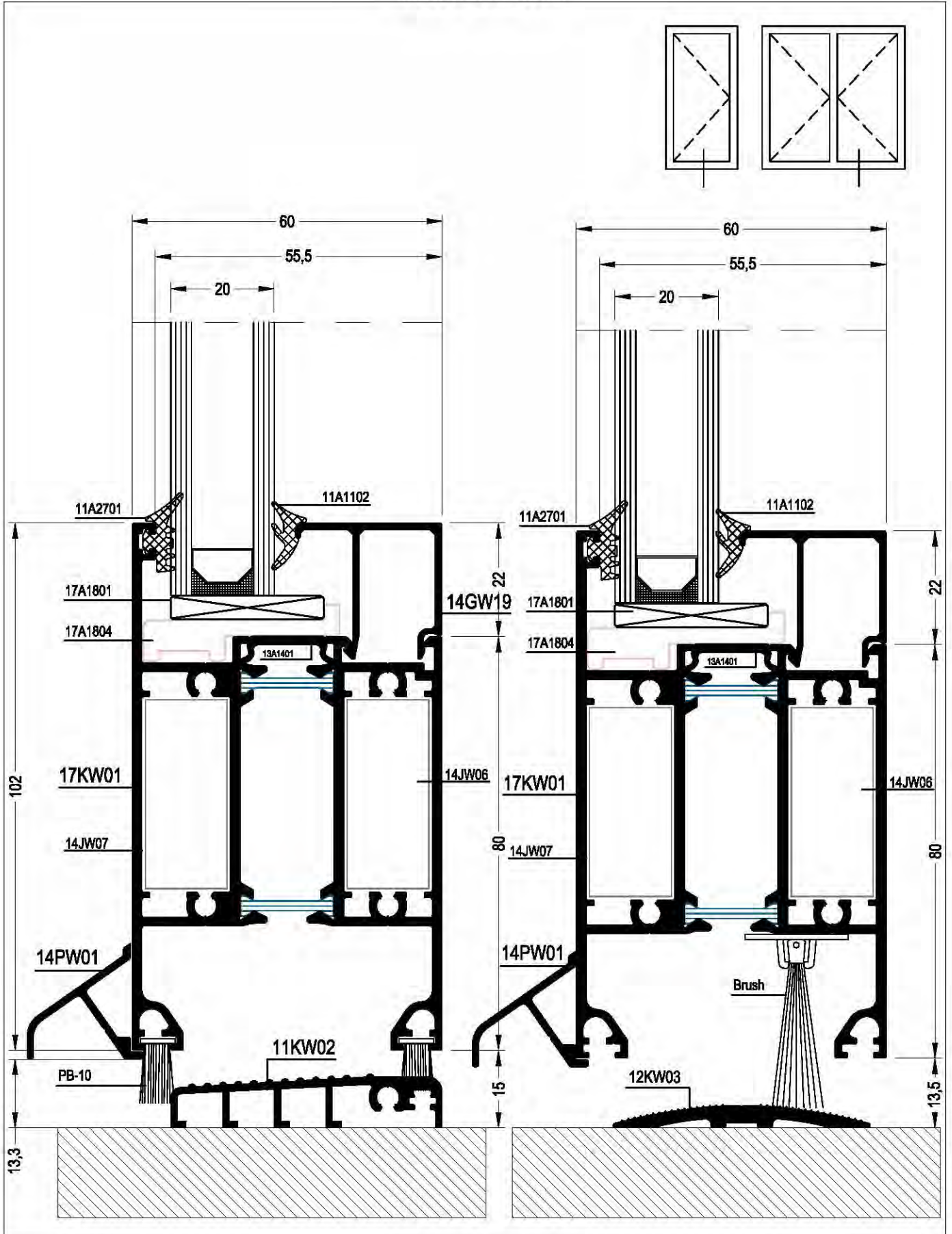
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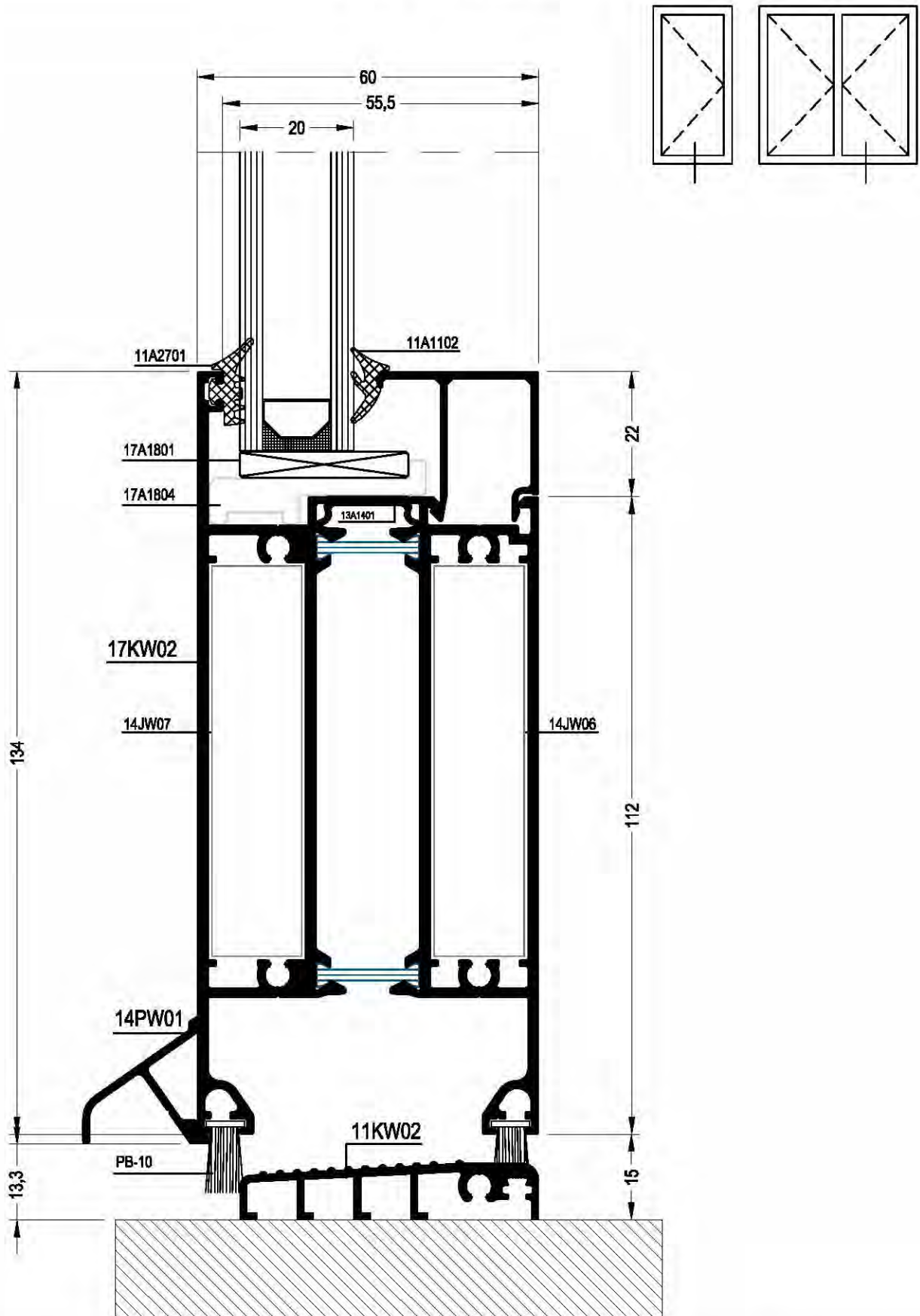
INSIDE OPENING DOOR



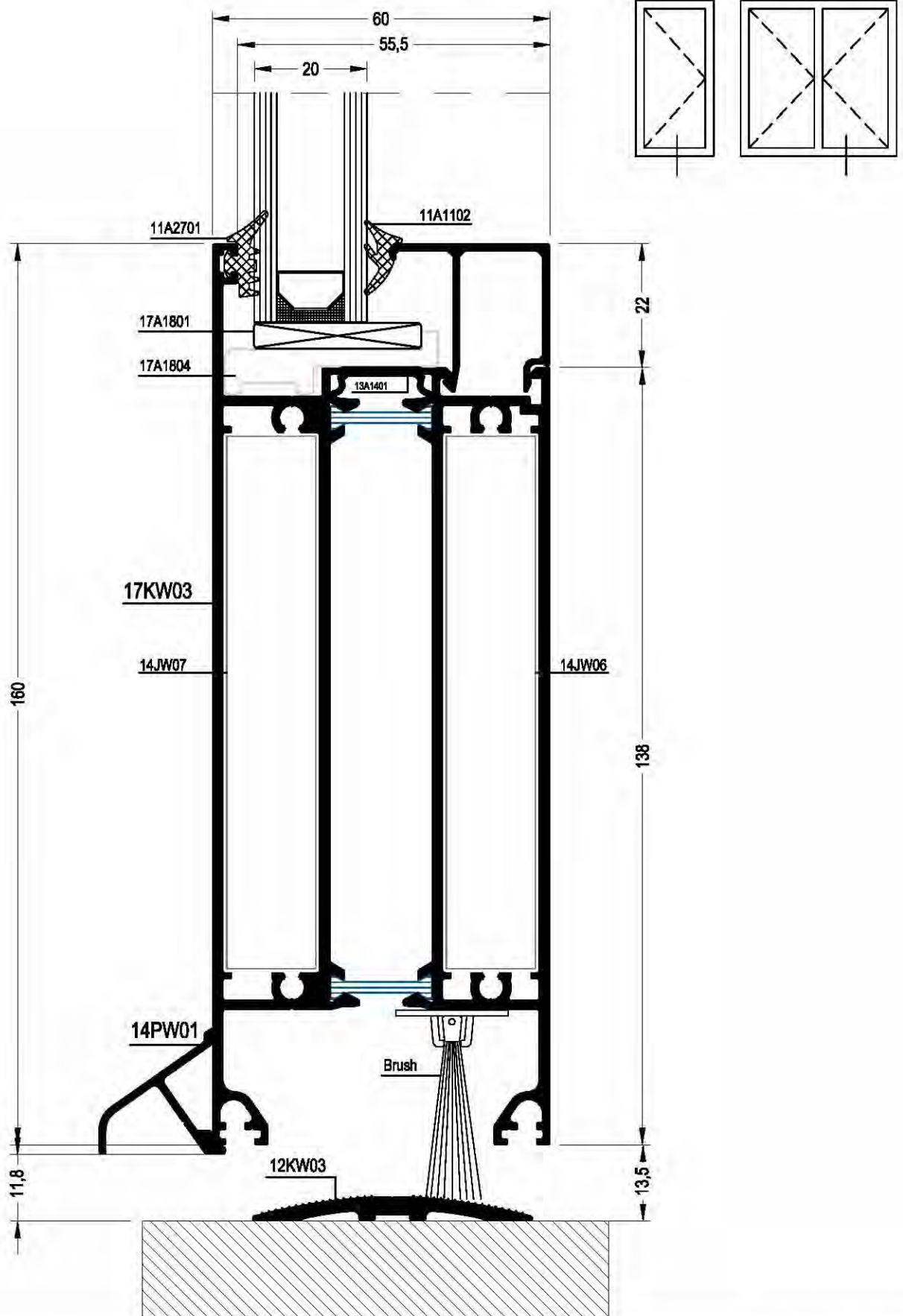
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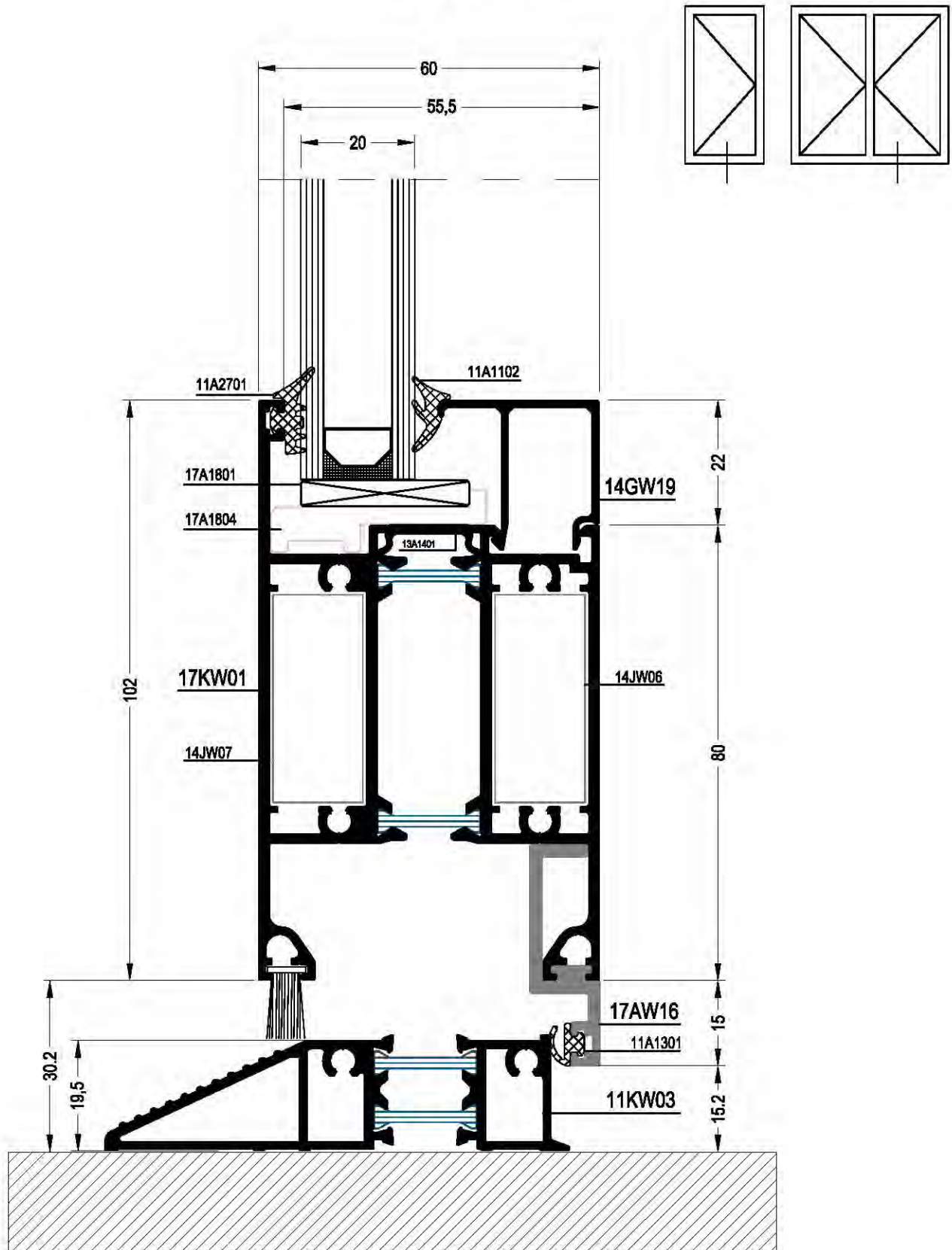
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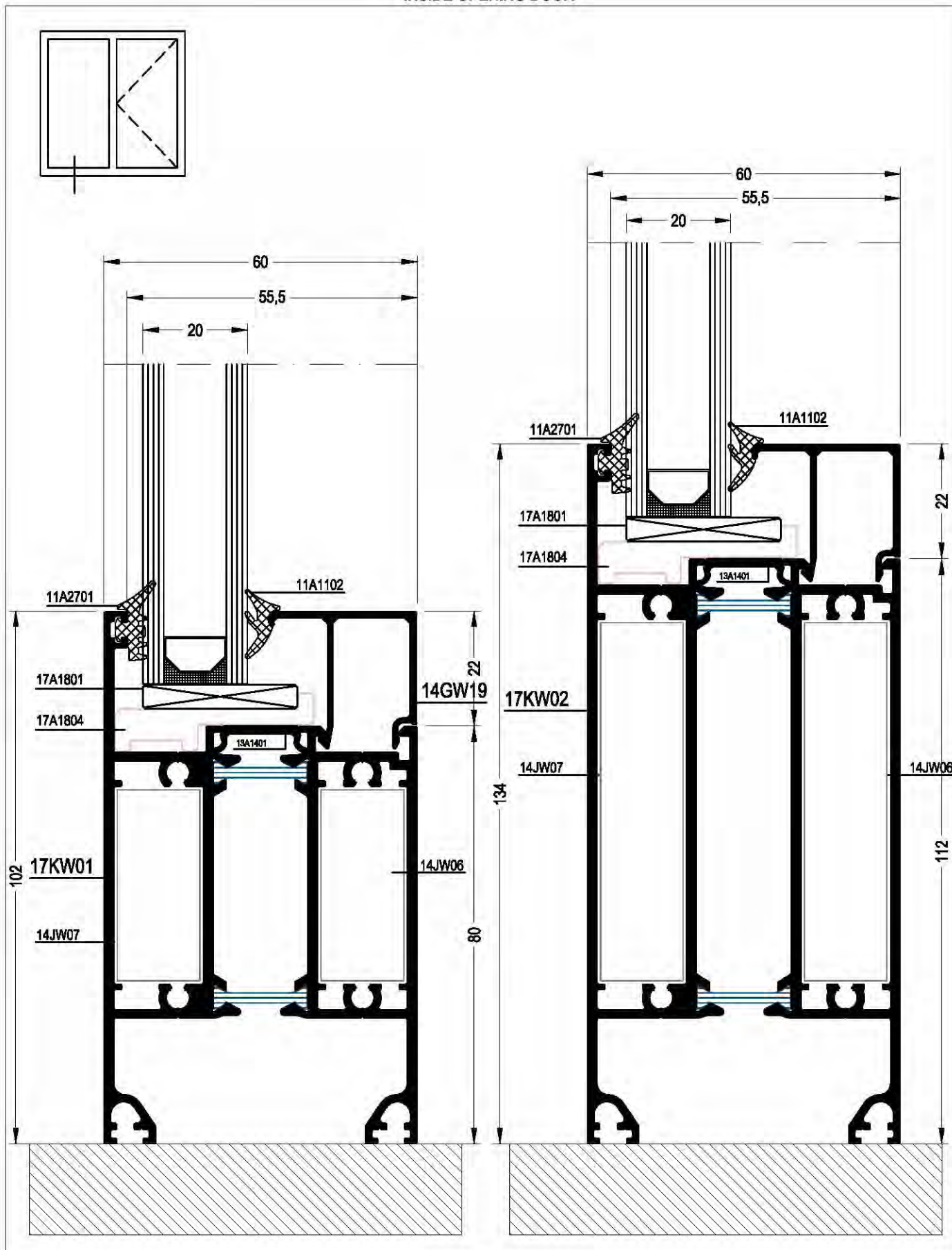
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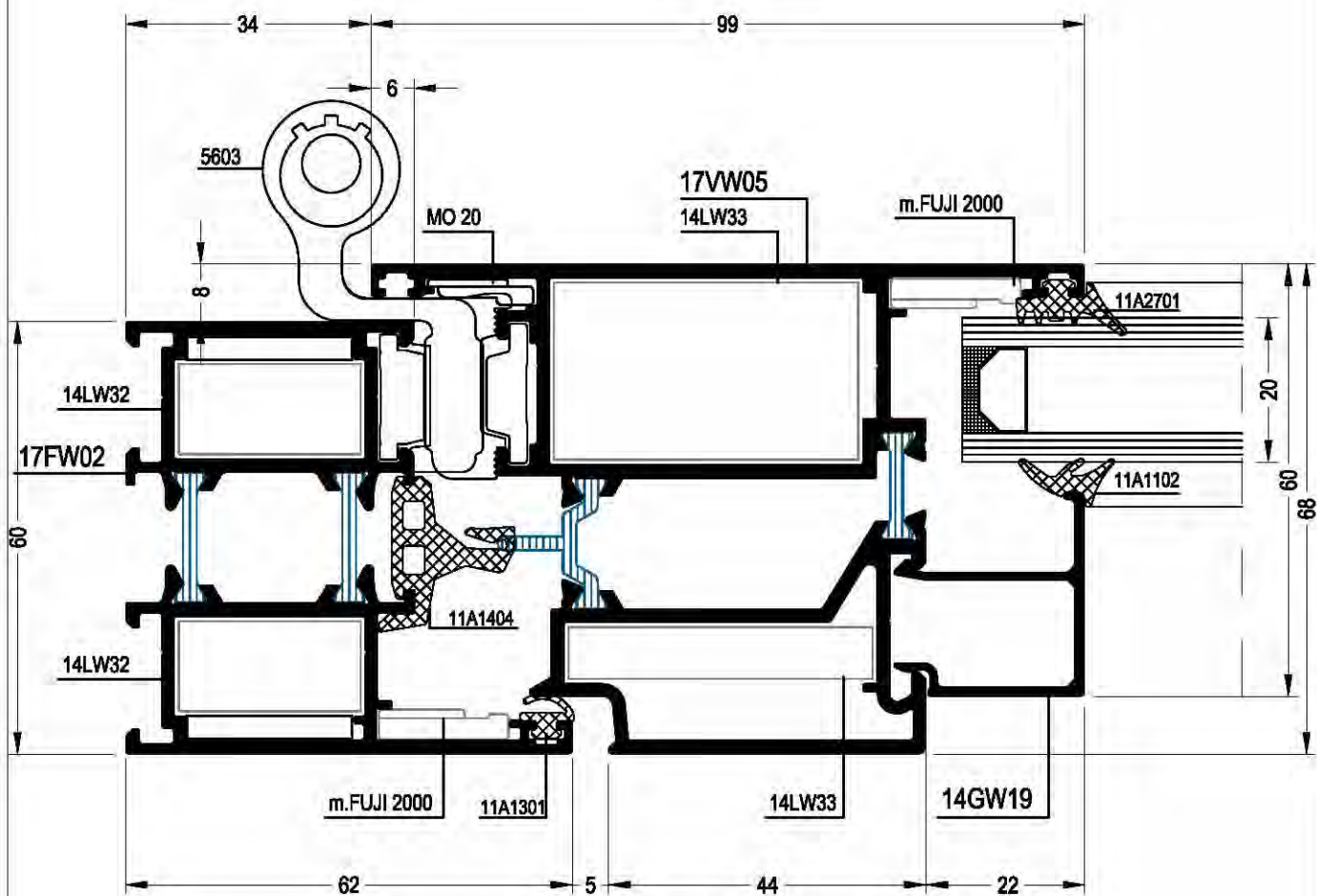
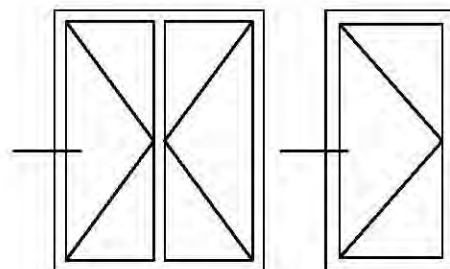
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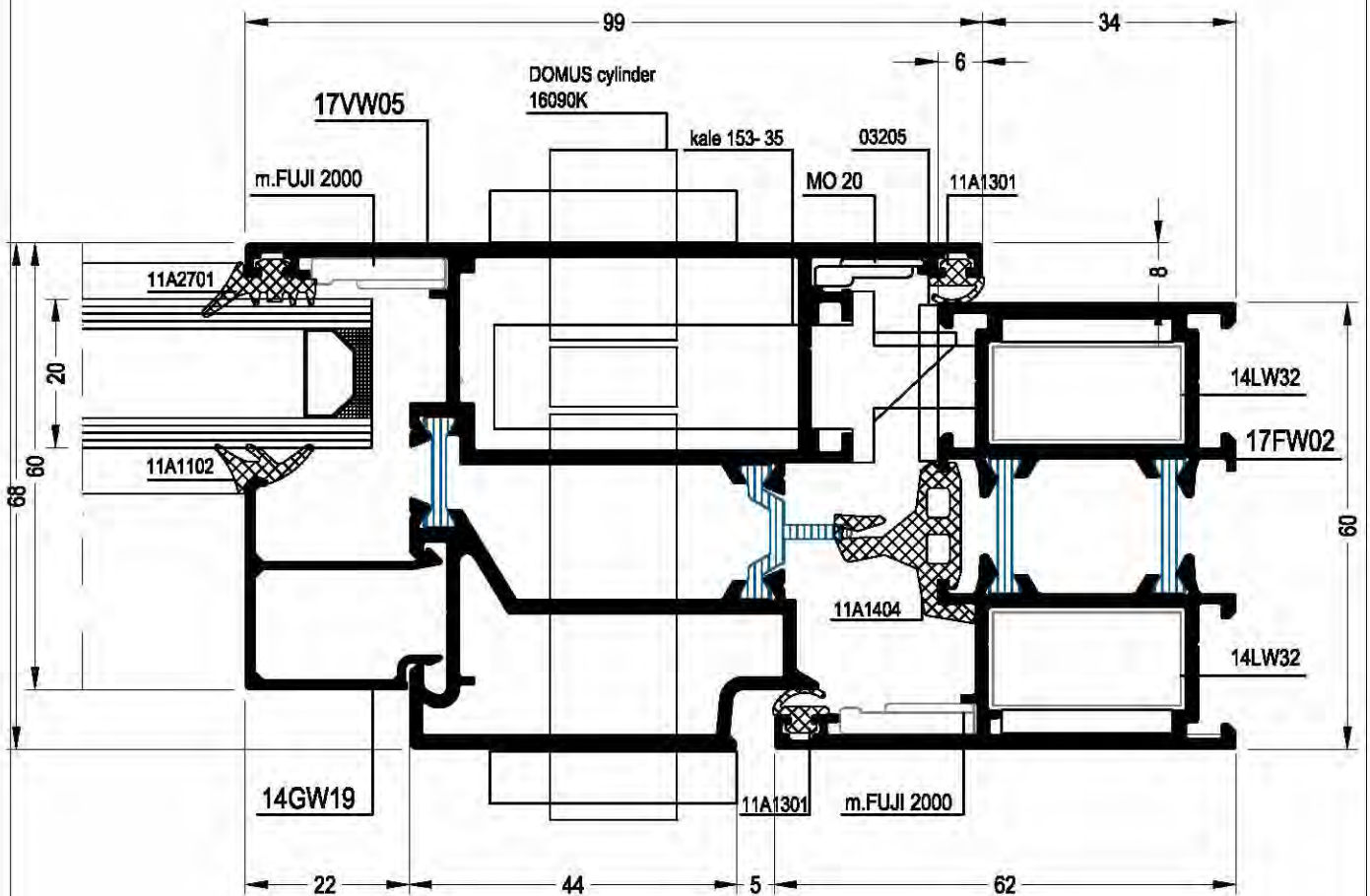
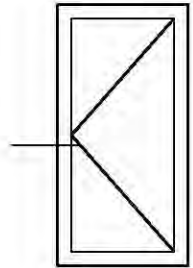
INSIDE OPENING DOOR



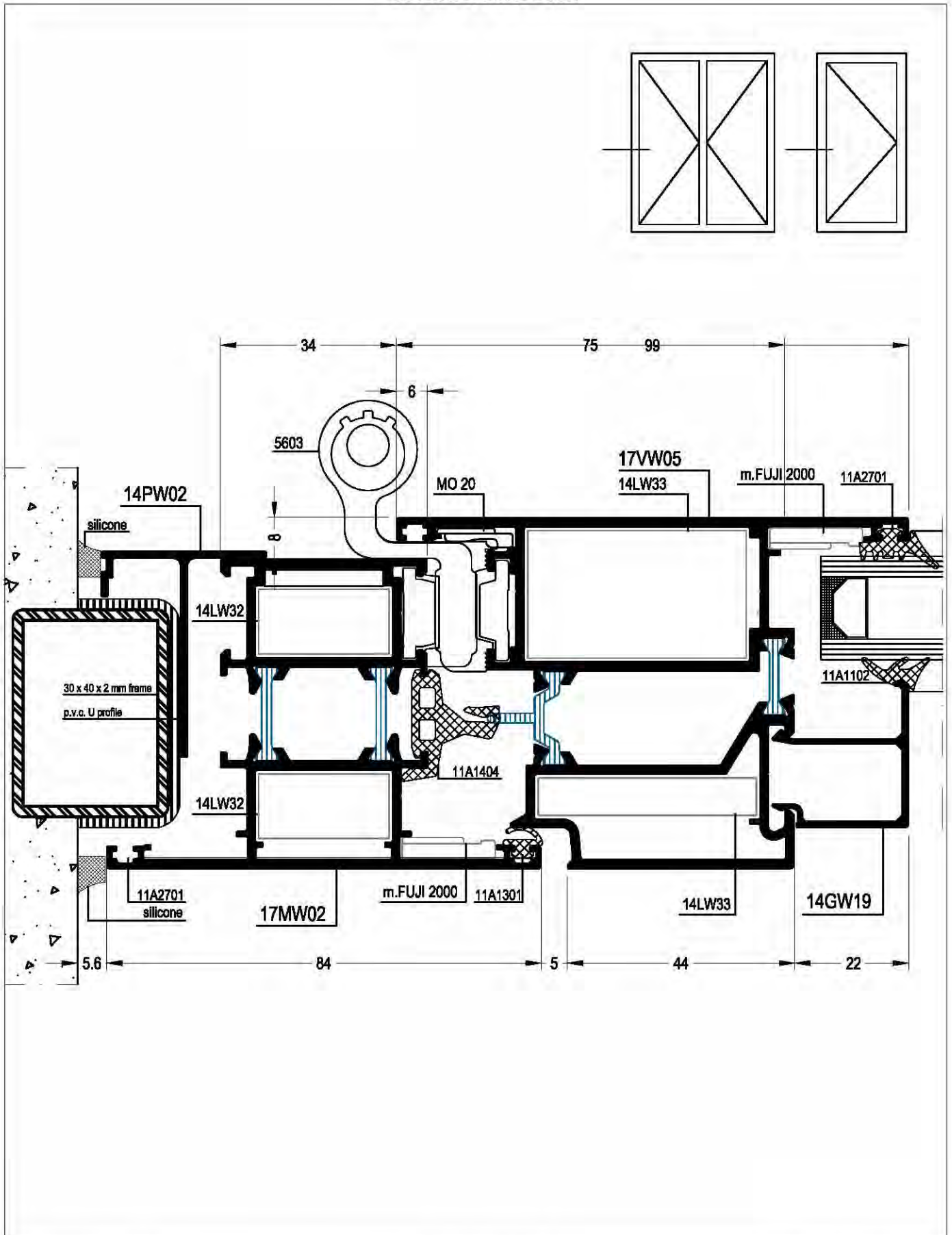
OUTSIDE OPENING DOOR



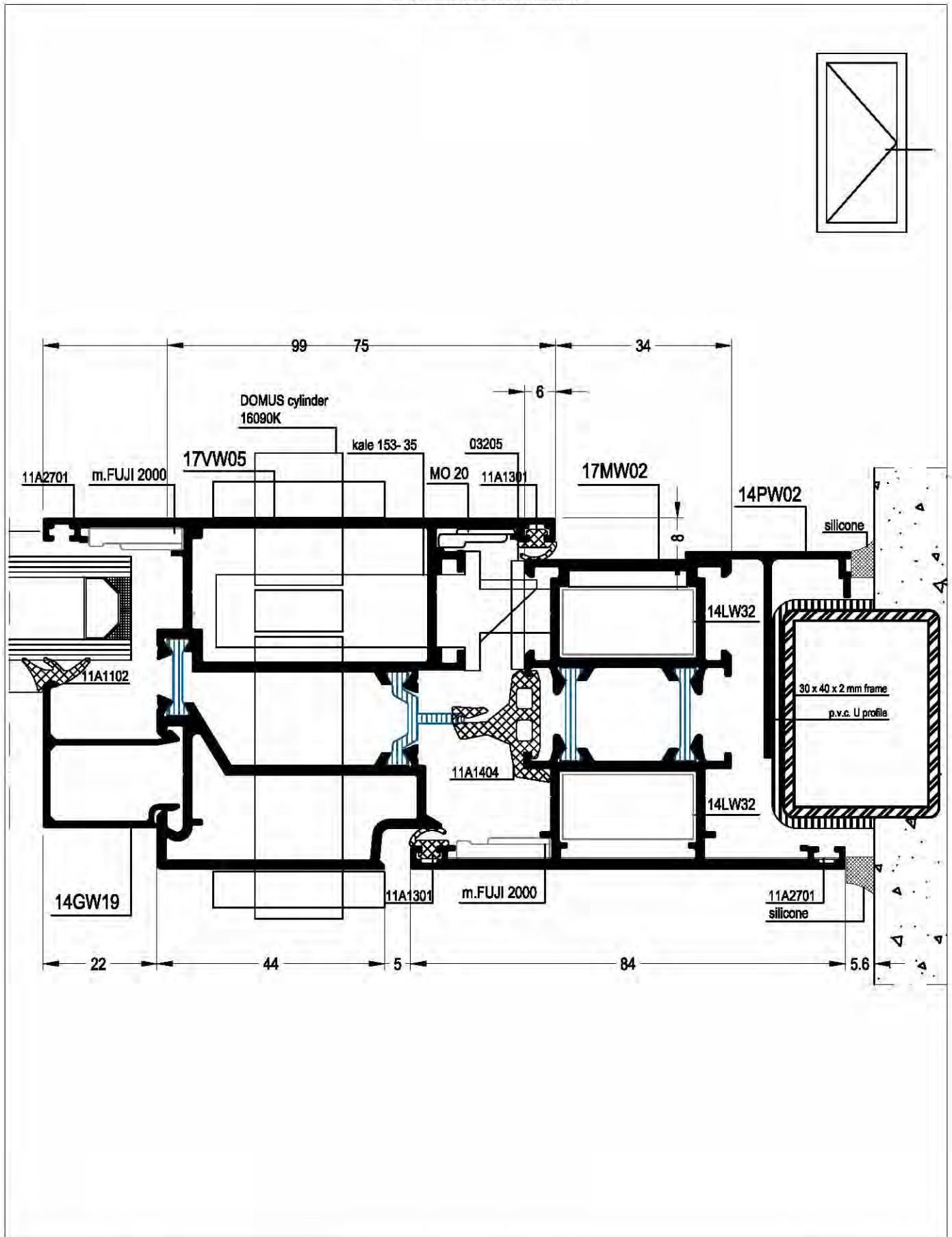
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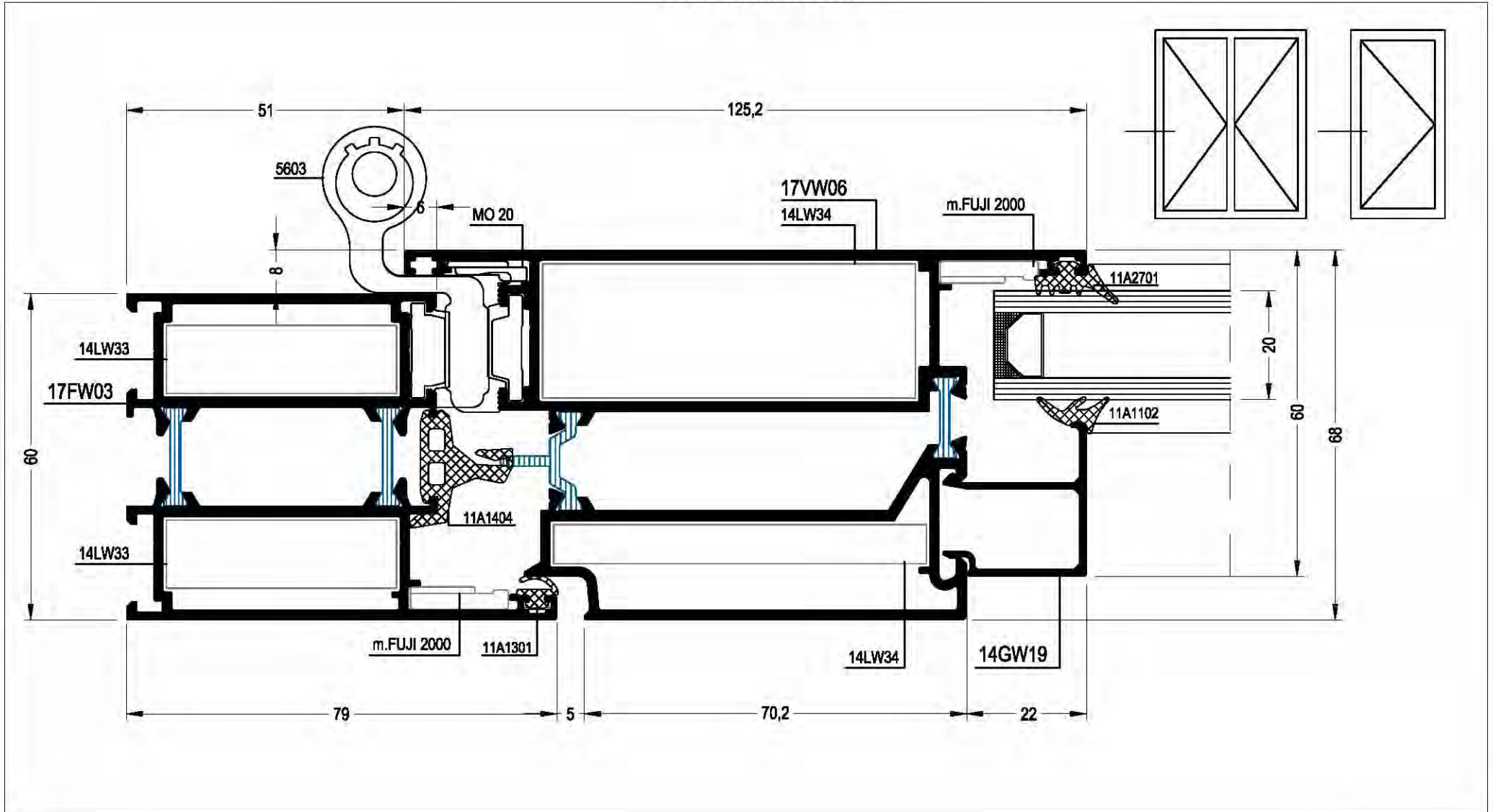
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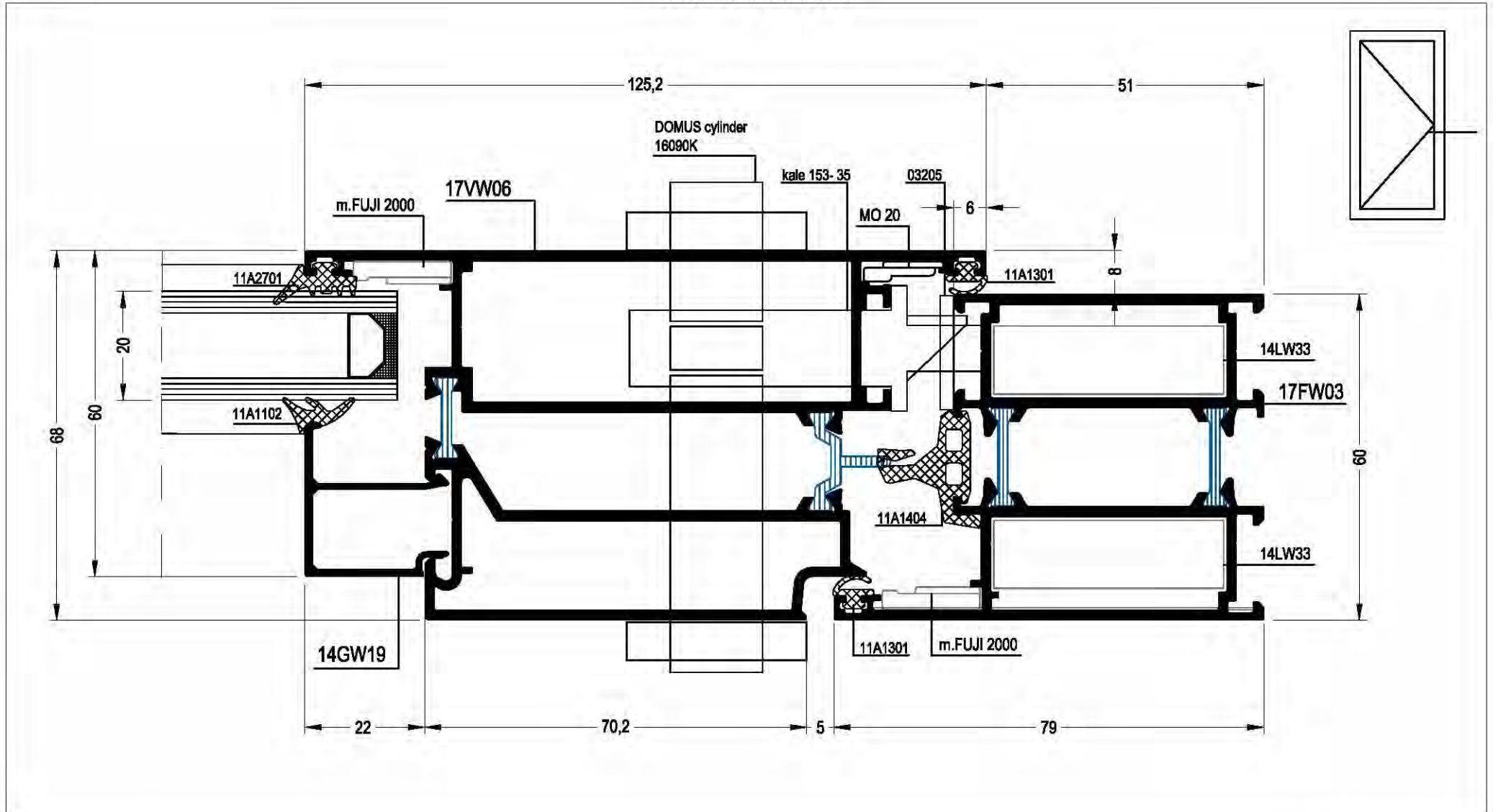
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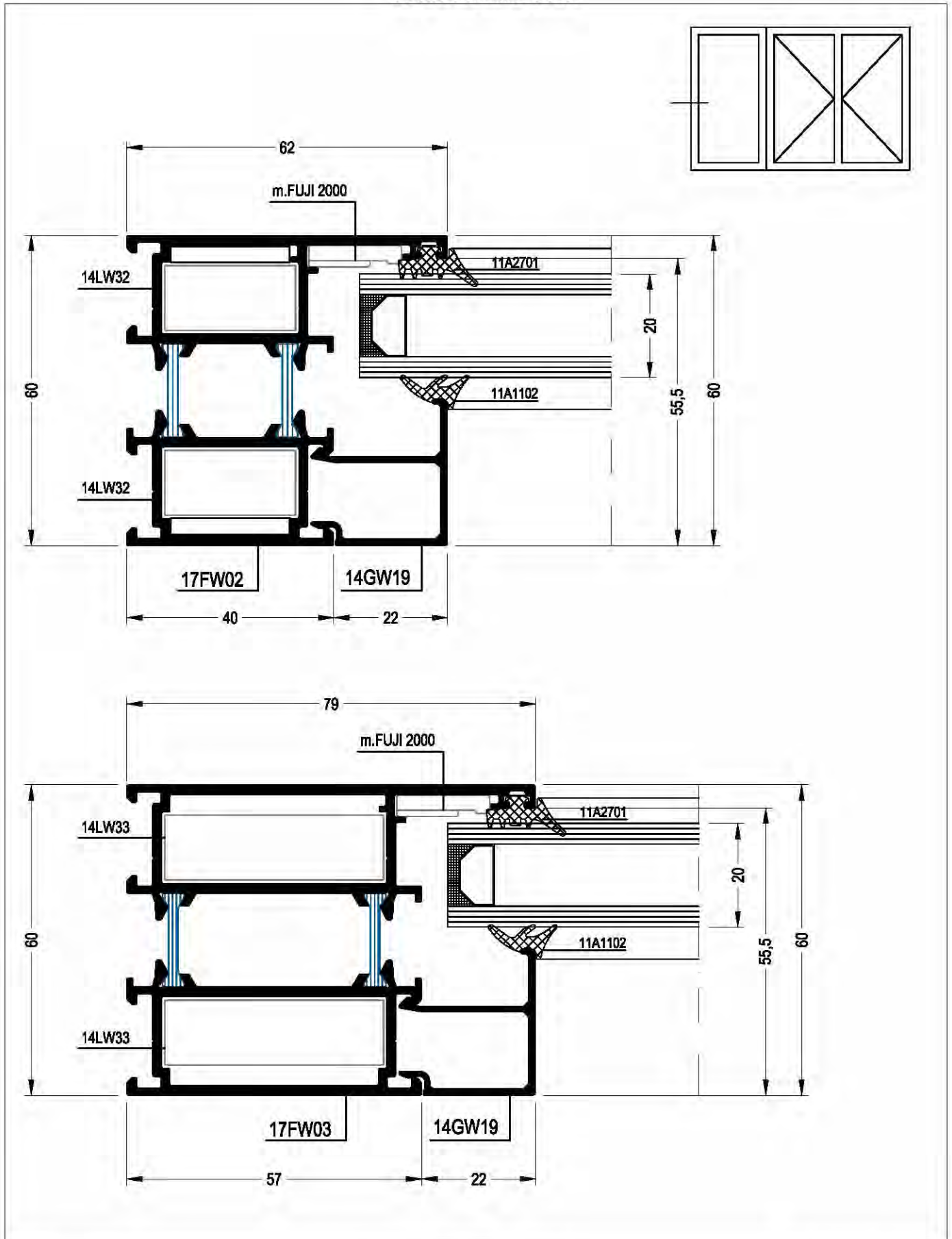
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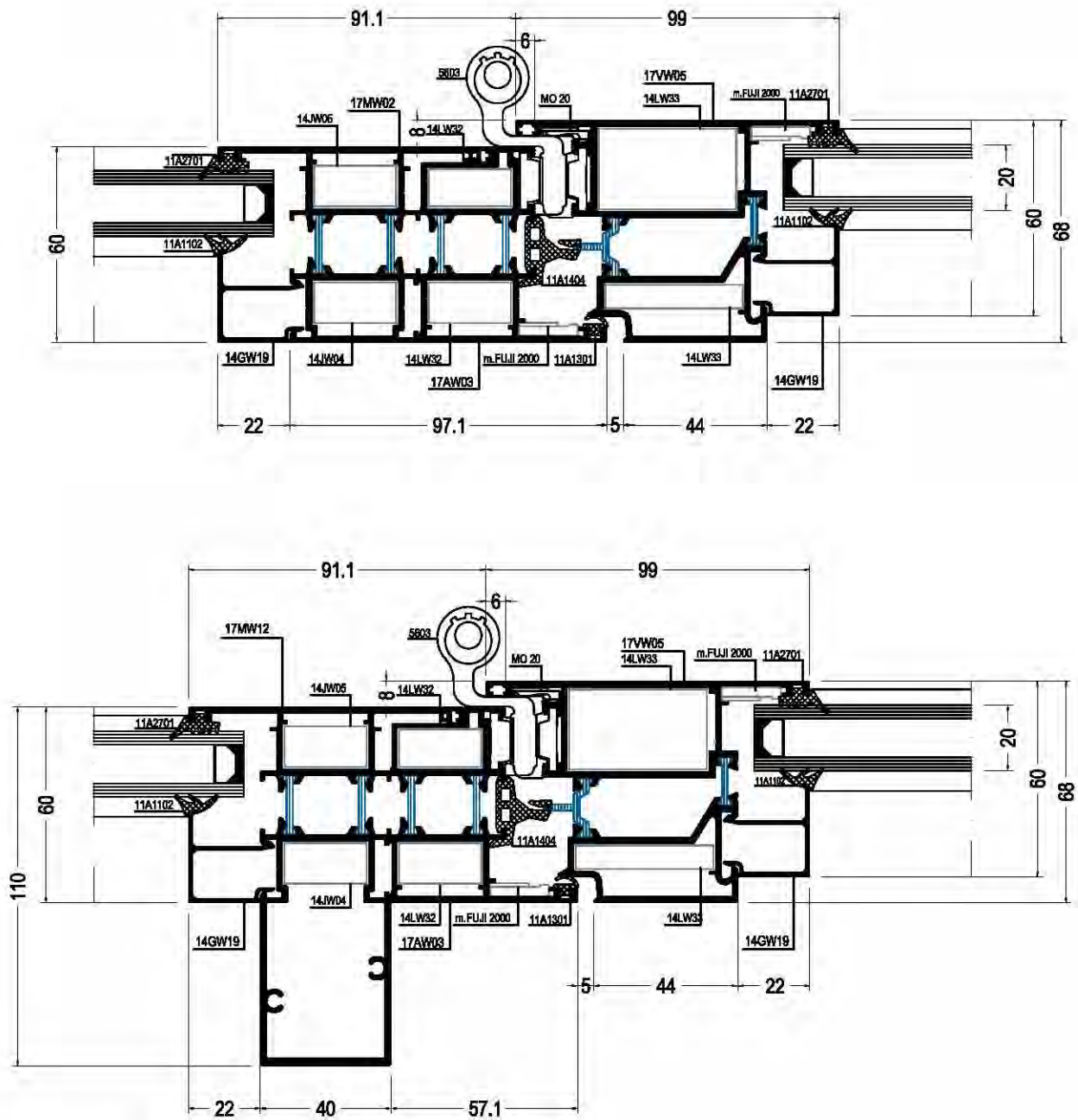
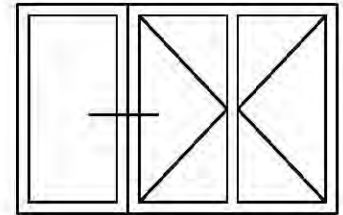
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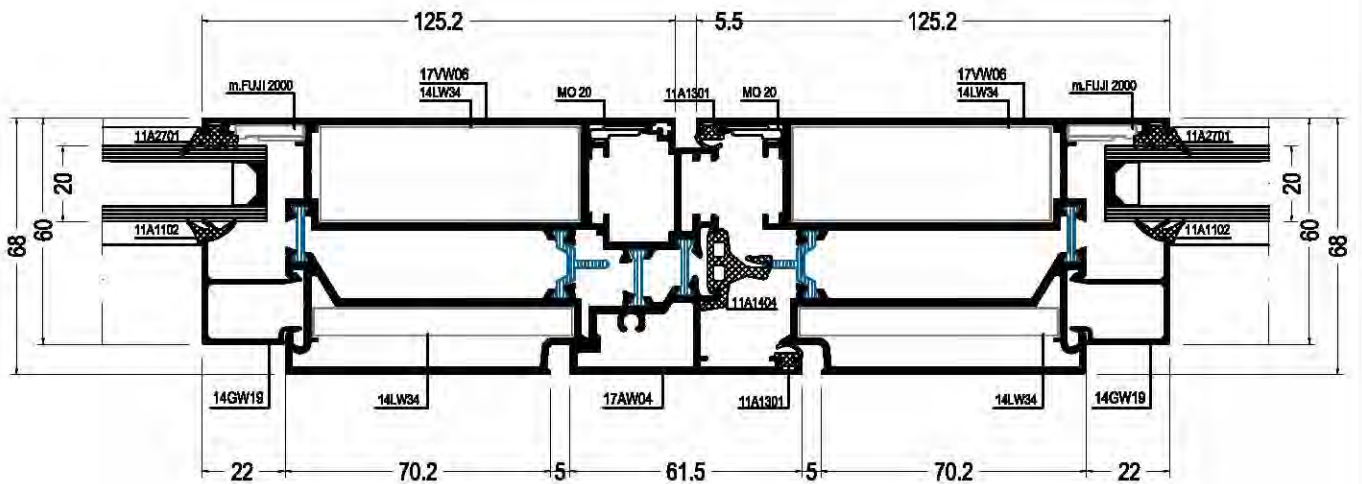
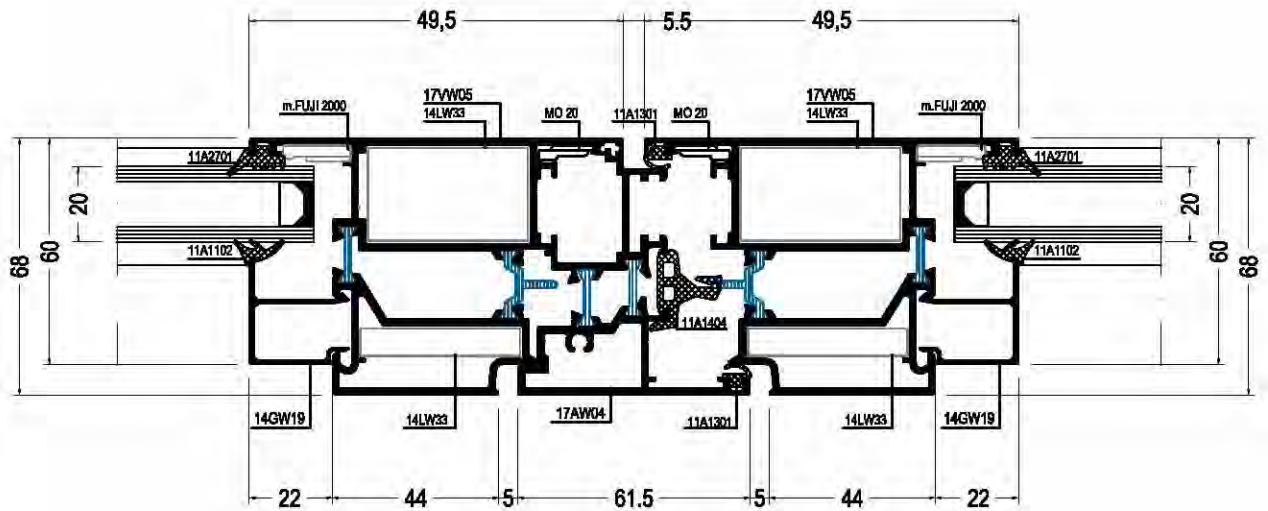
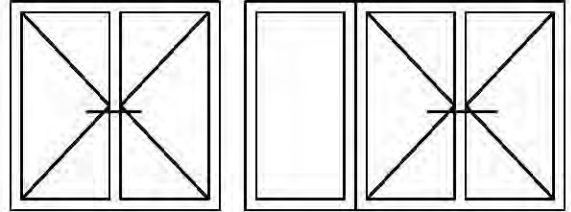
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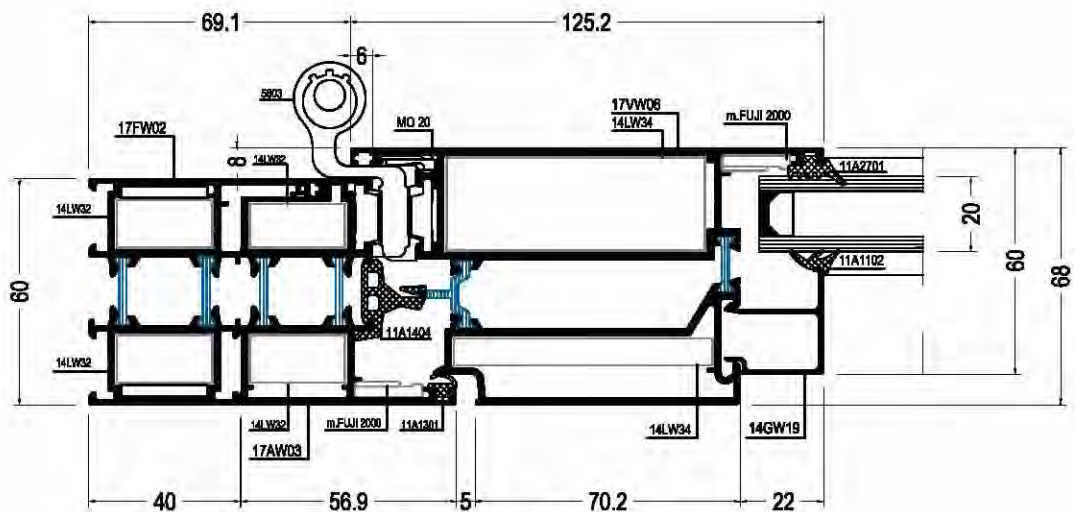
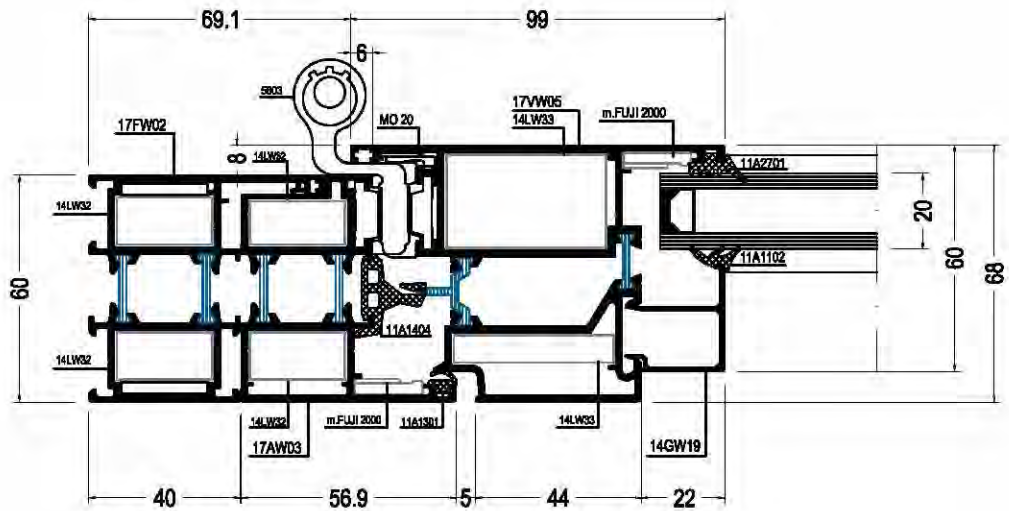
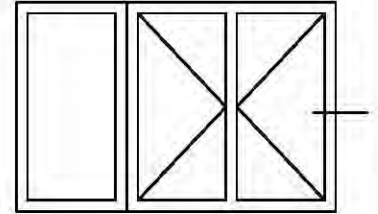
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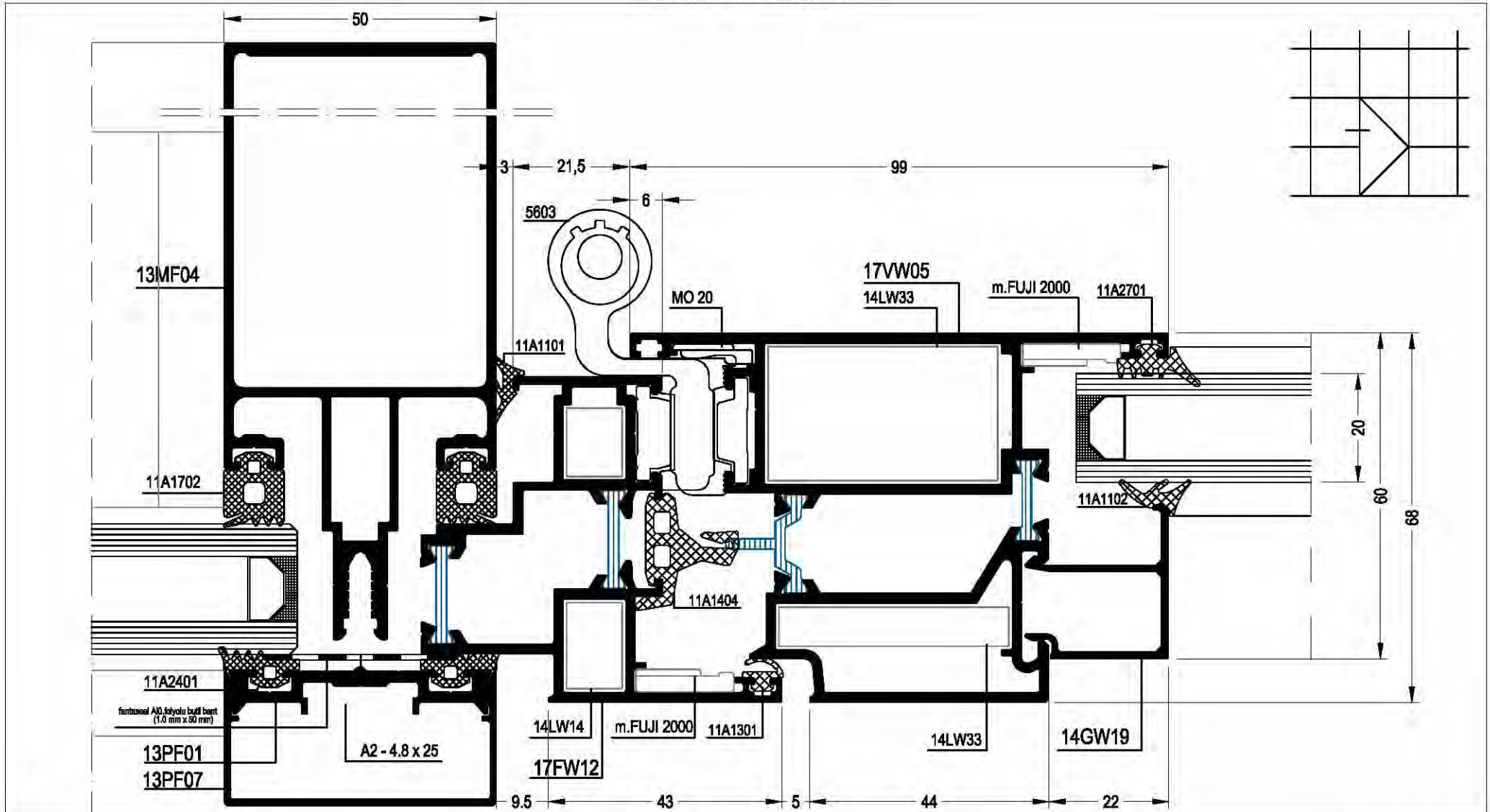
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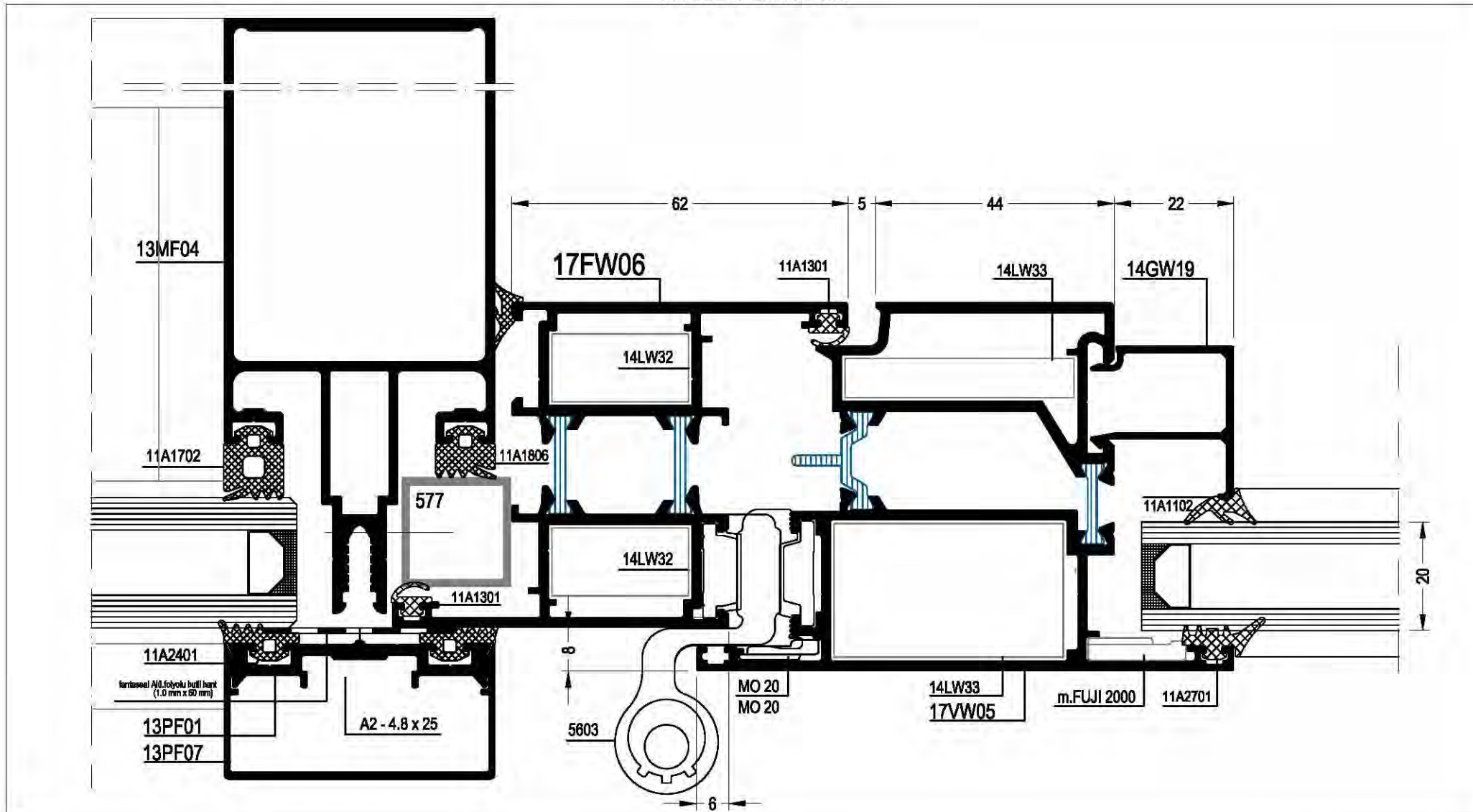
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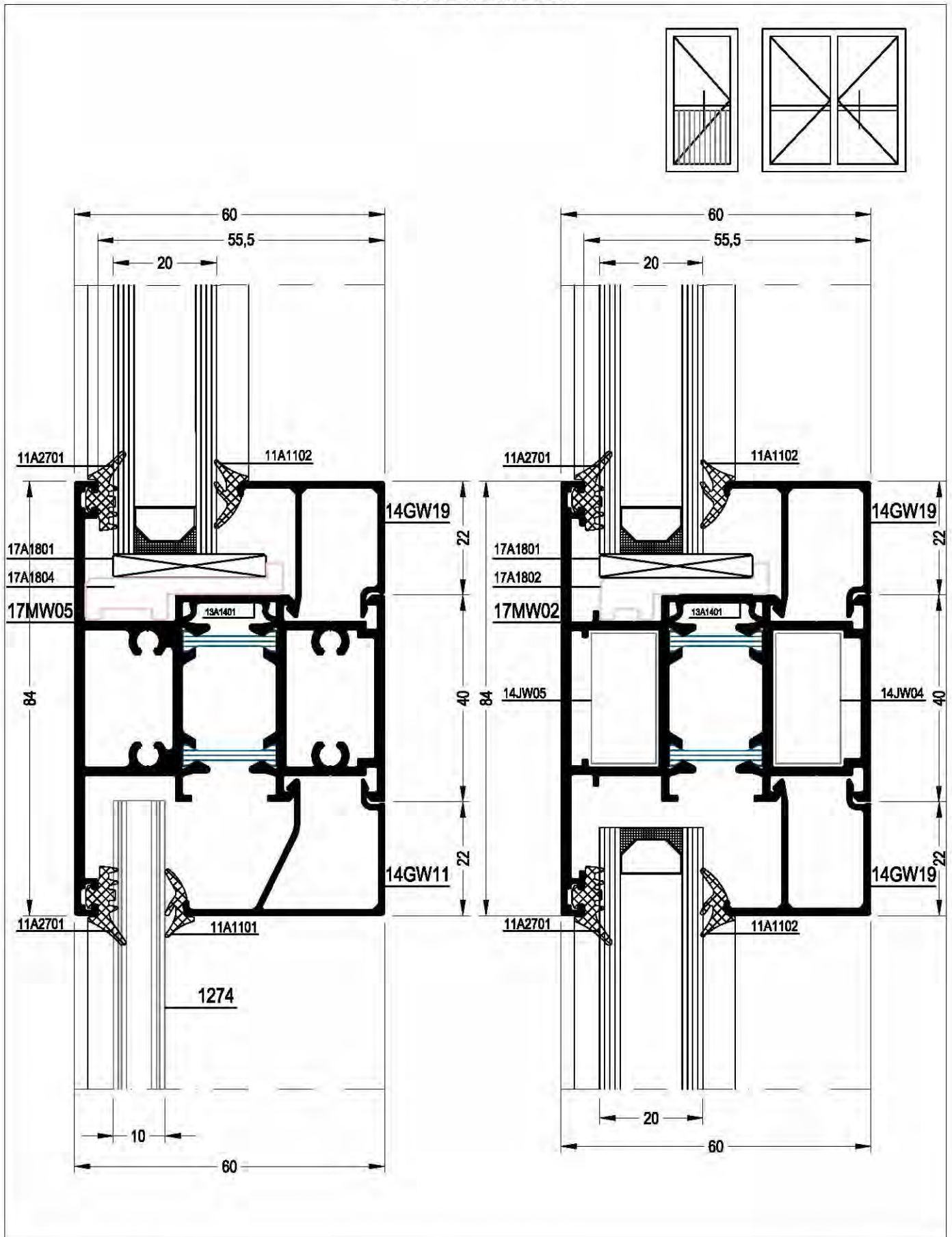
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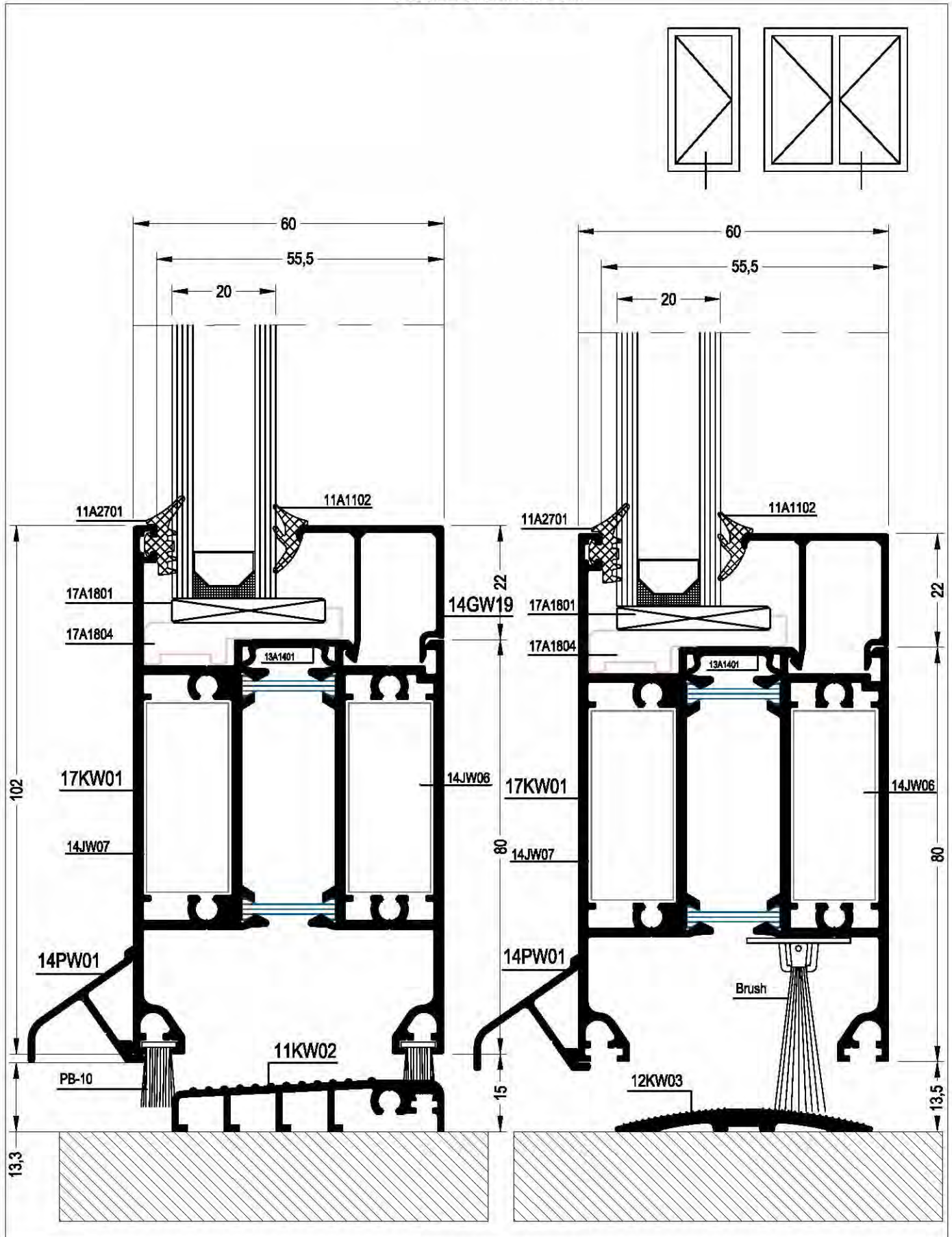
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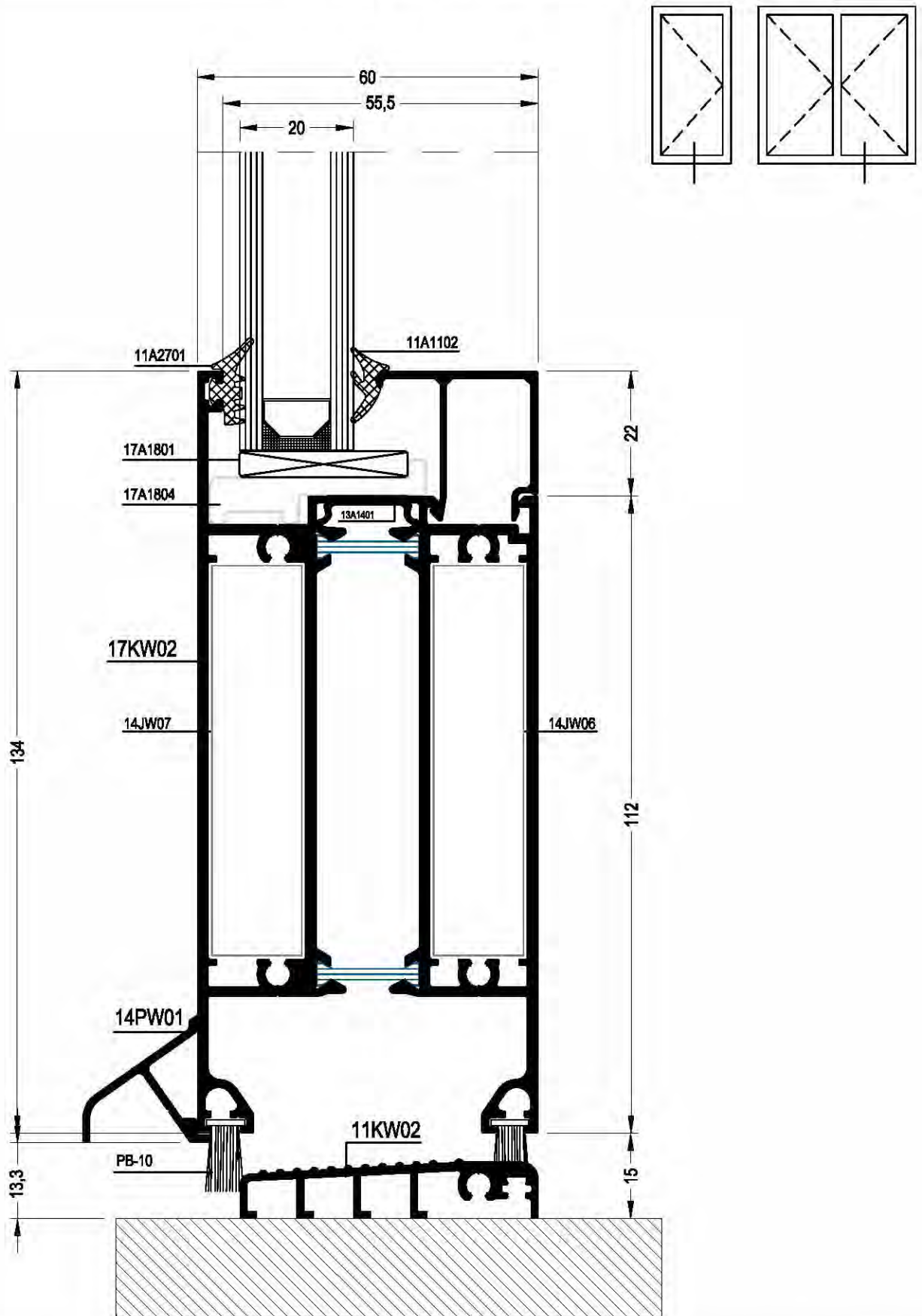
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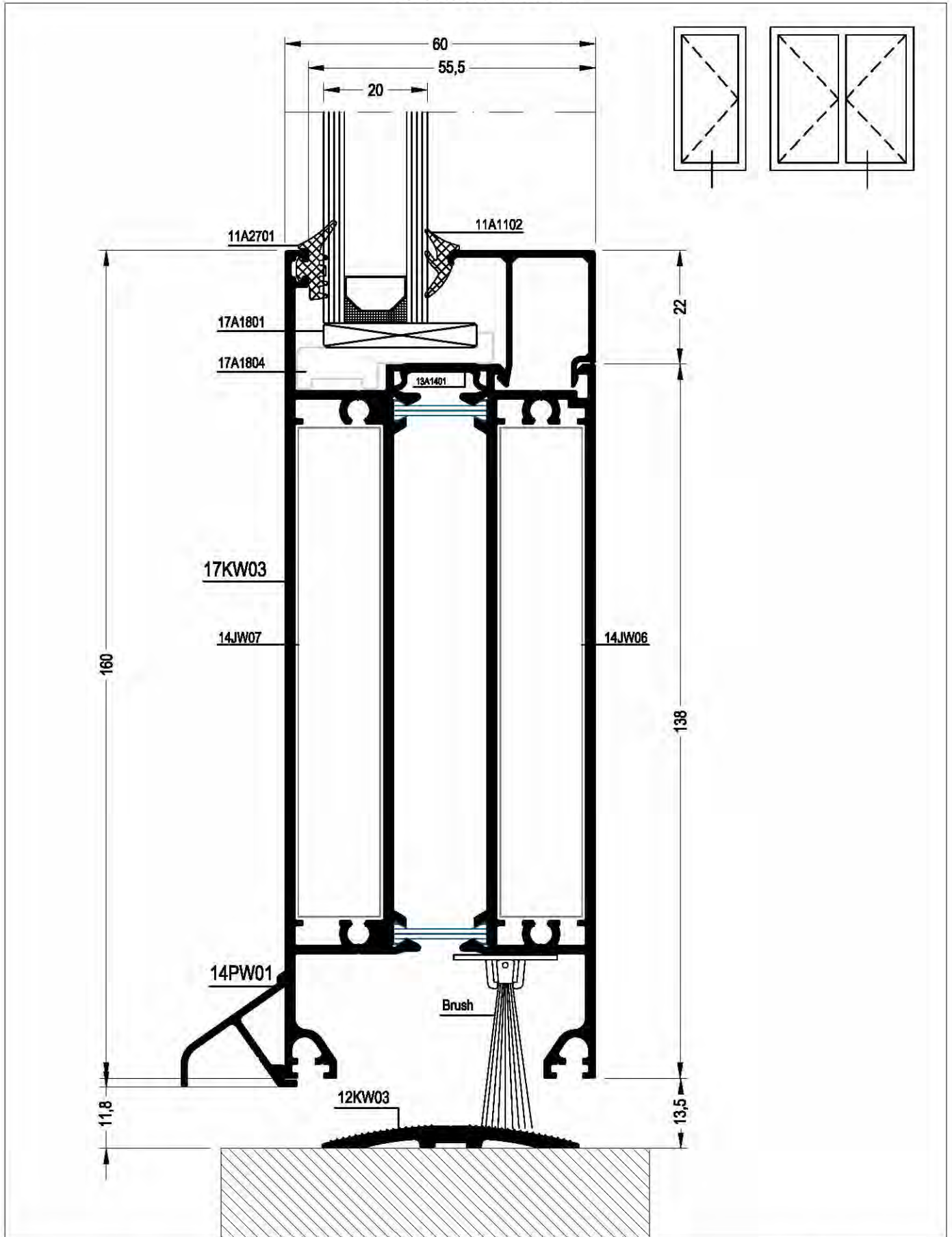
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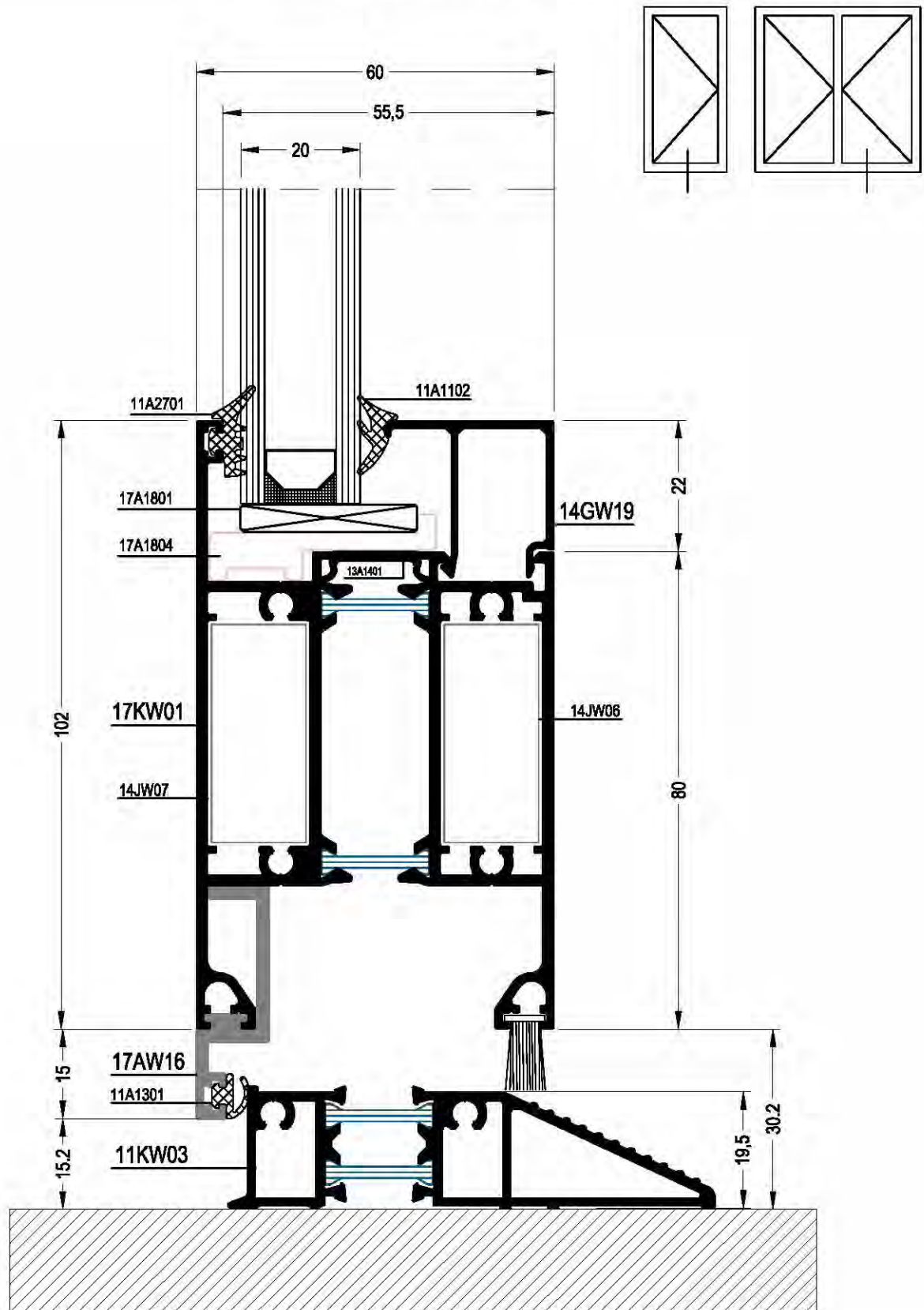
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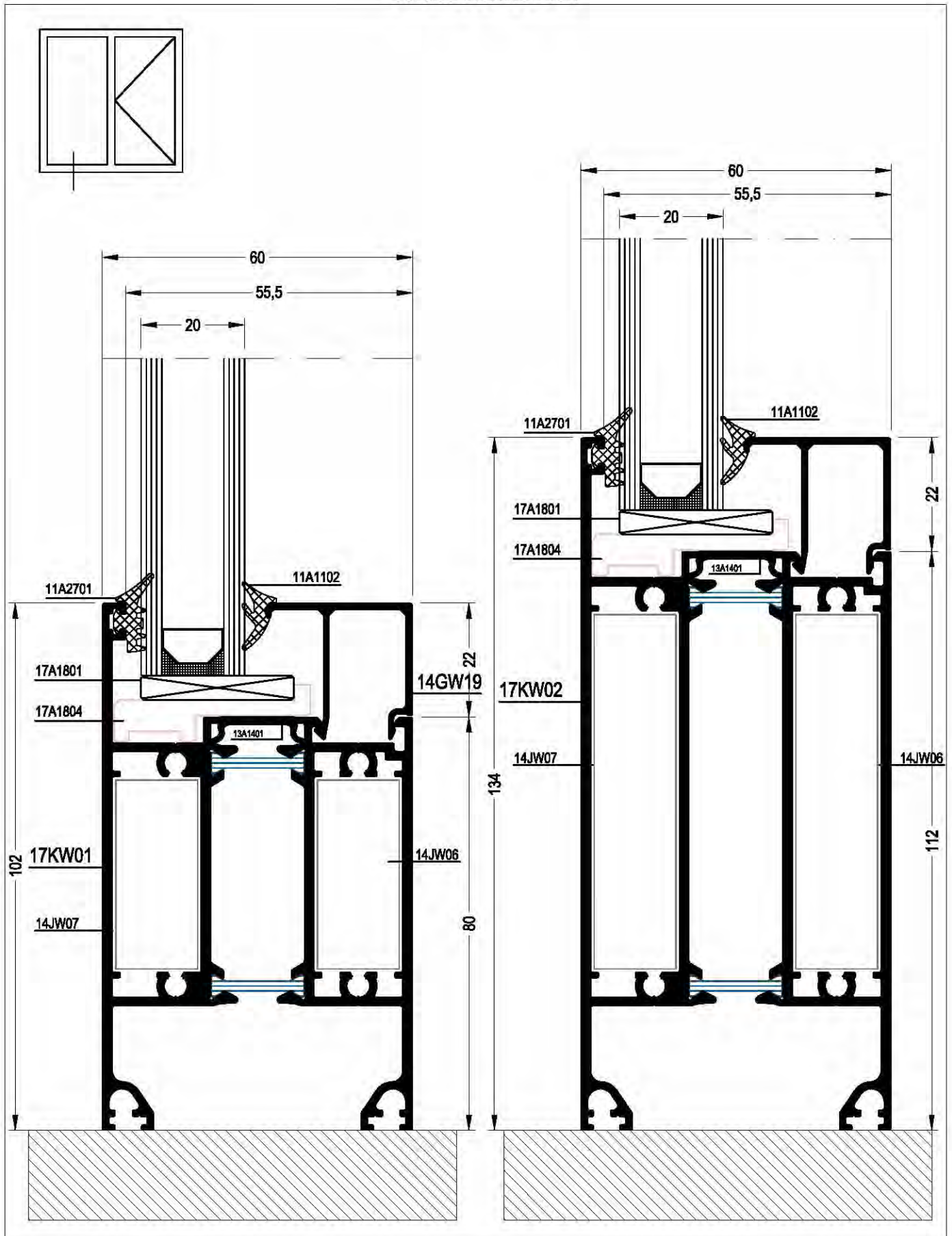
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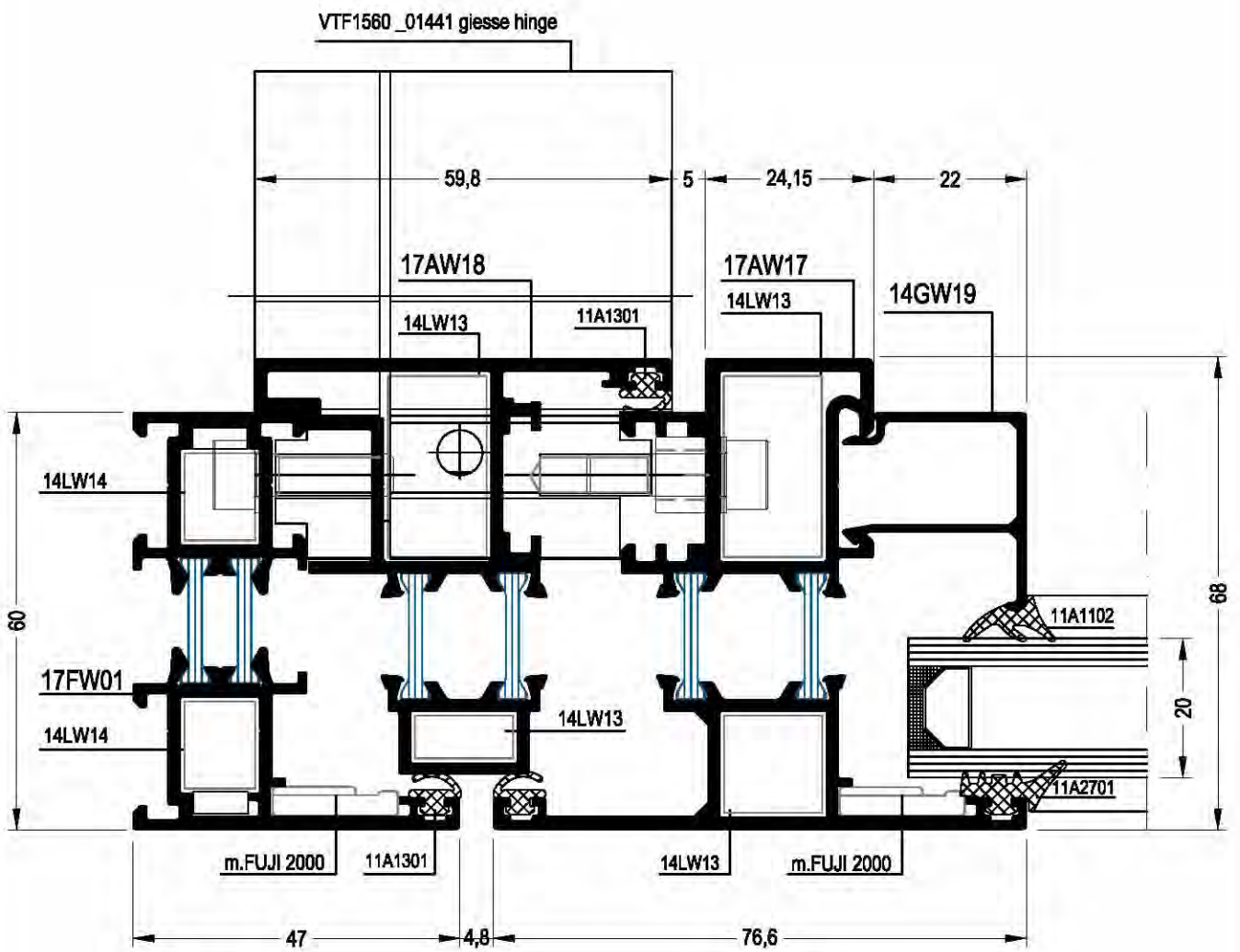
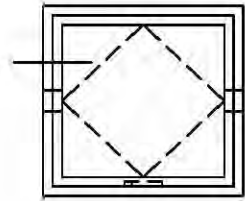
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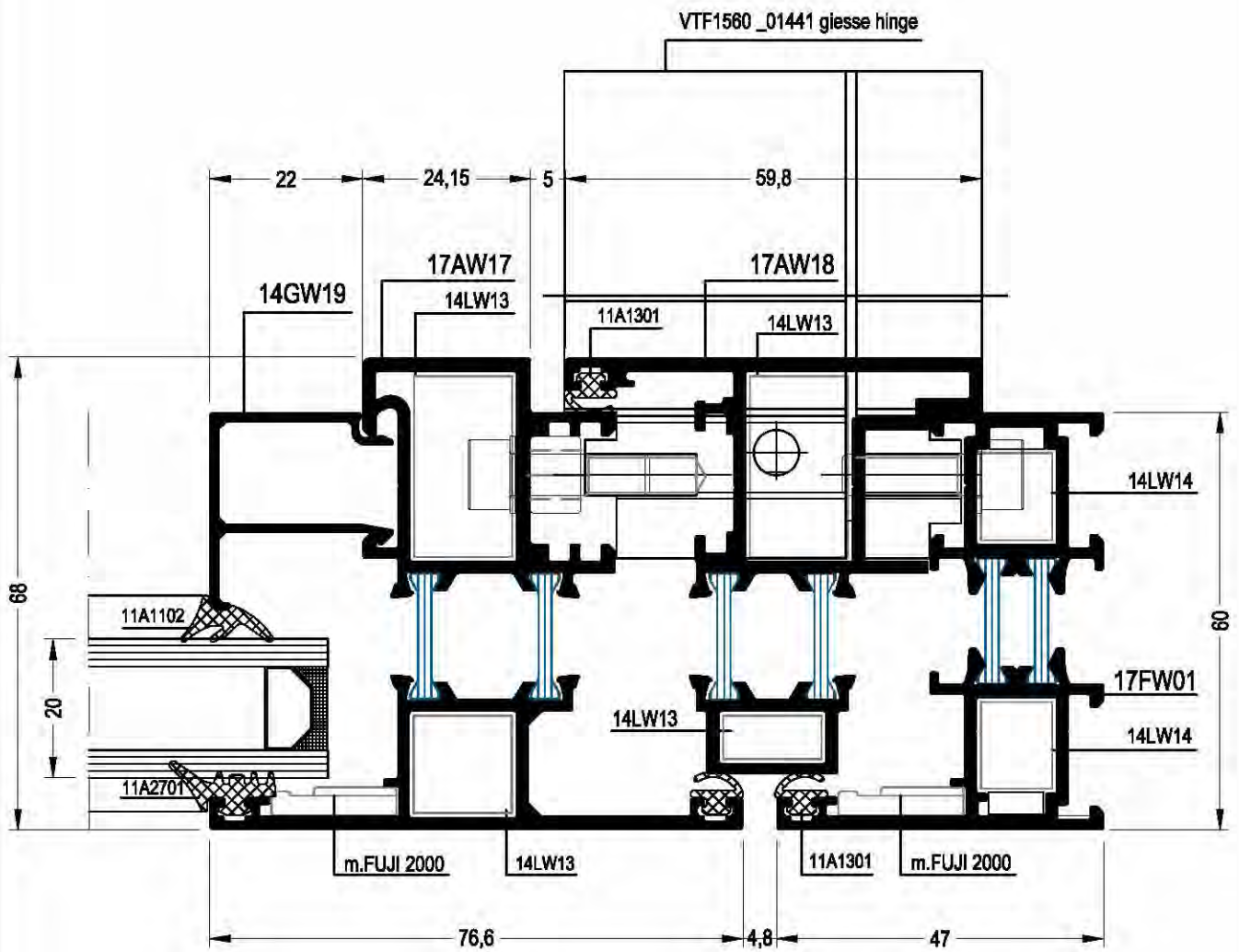
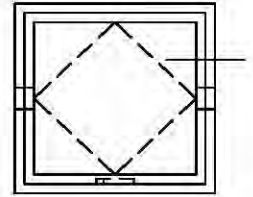
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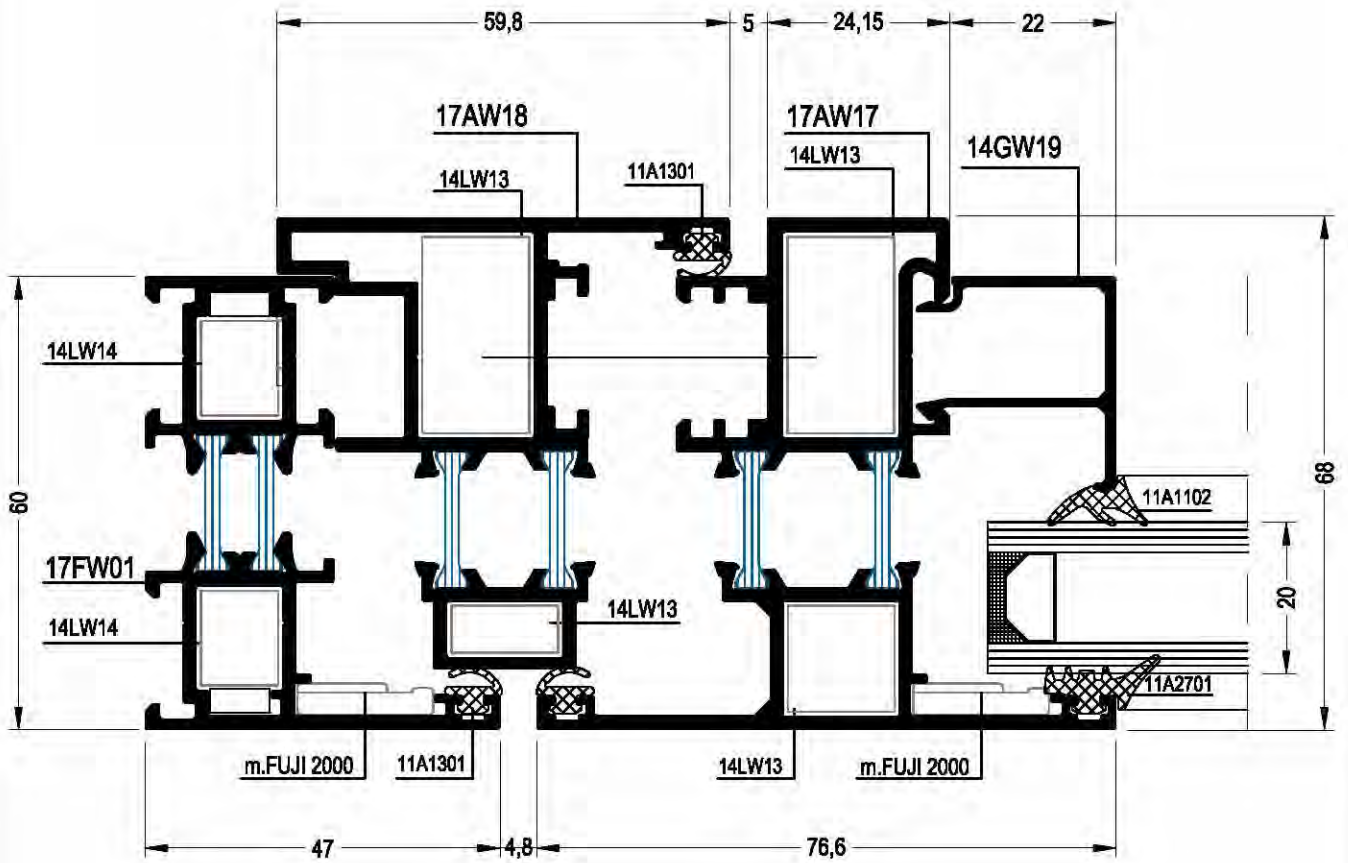
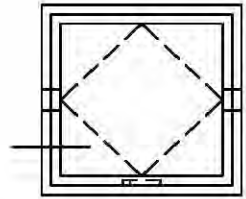
PIVOT WINDOW



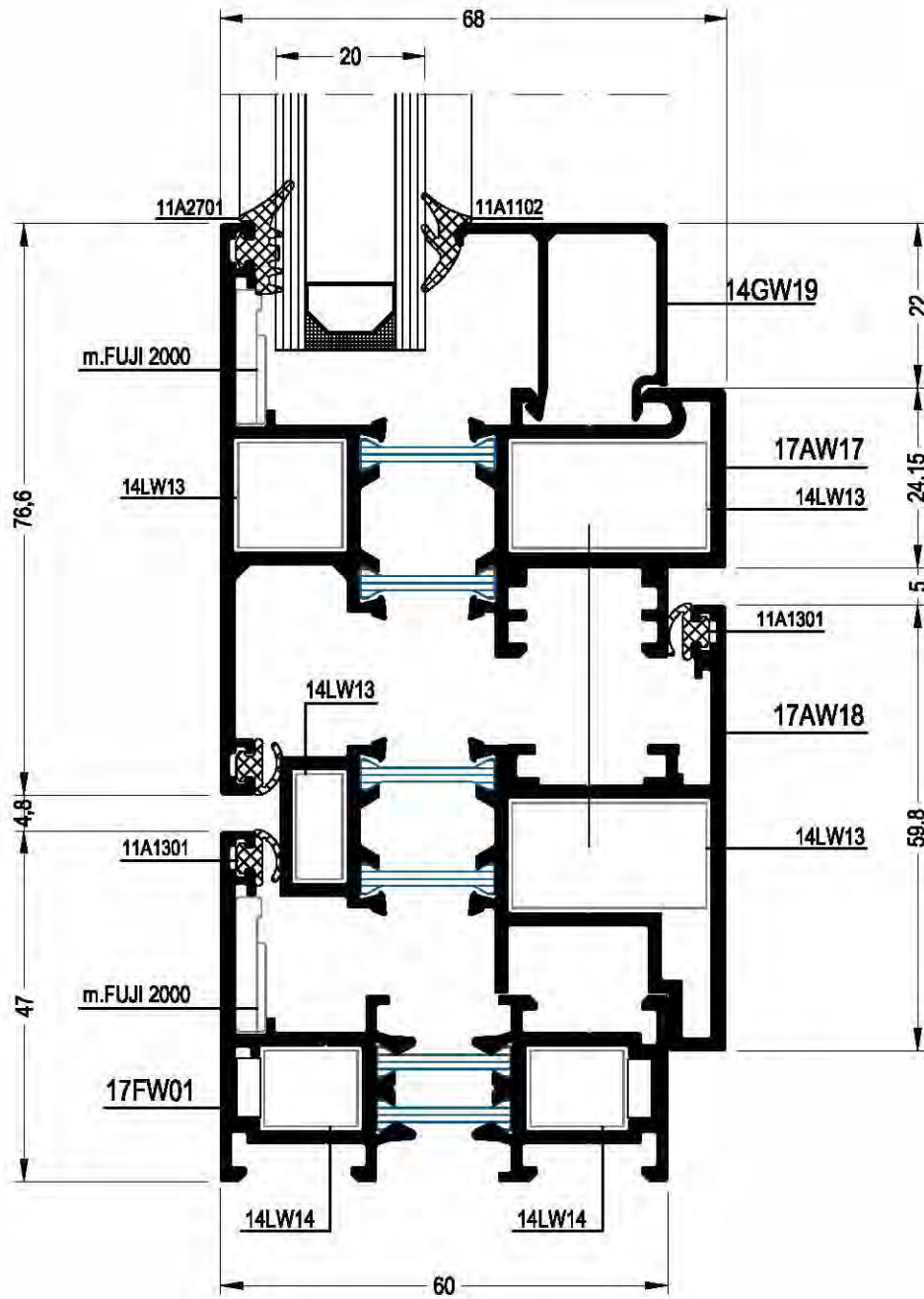
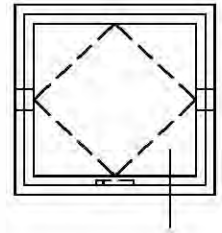
PIVOT WINDOW



PIVOT WINDOW



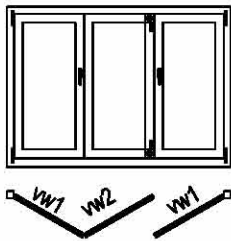
PIVOT WINDOW



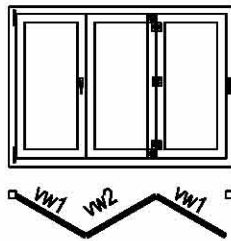
FOLDING DOOR

vw : Vent Width

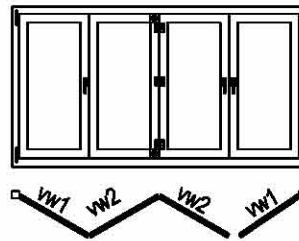
TYPE 321



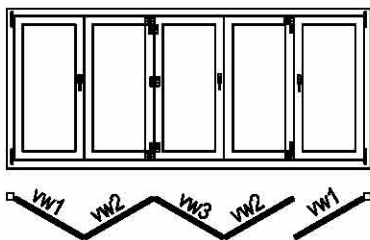
TYPE 330



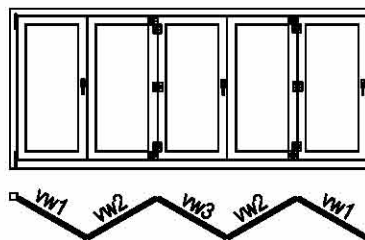
TYPE 431



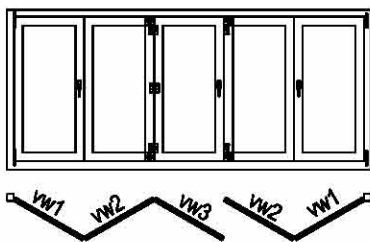
TYPE 541



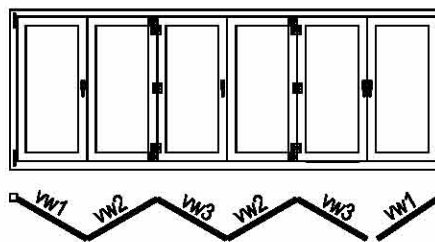
TYPE 550



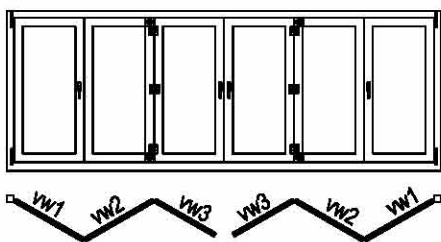
TYPE 532



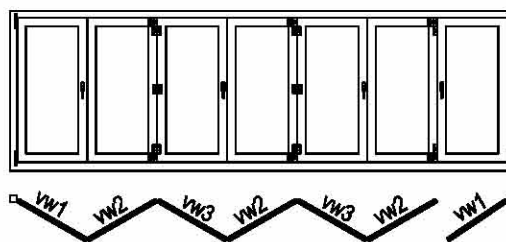
TYPE 651



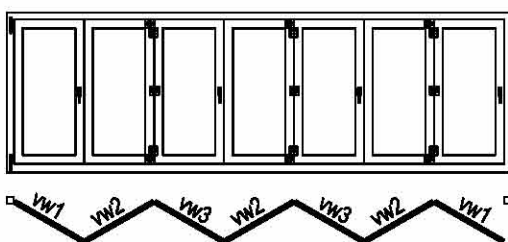
TYPE 633



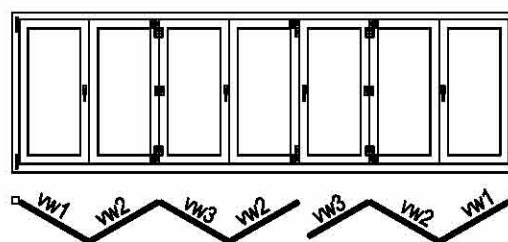
TYPE 761



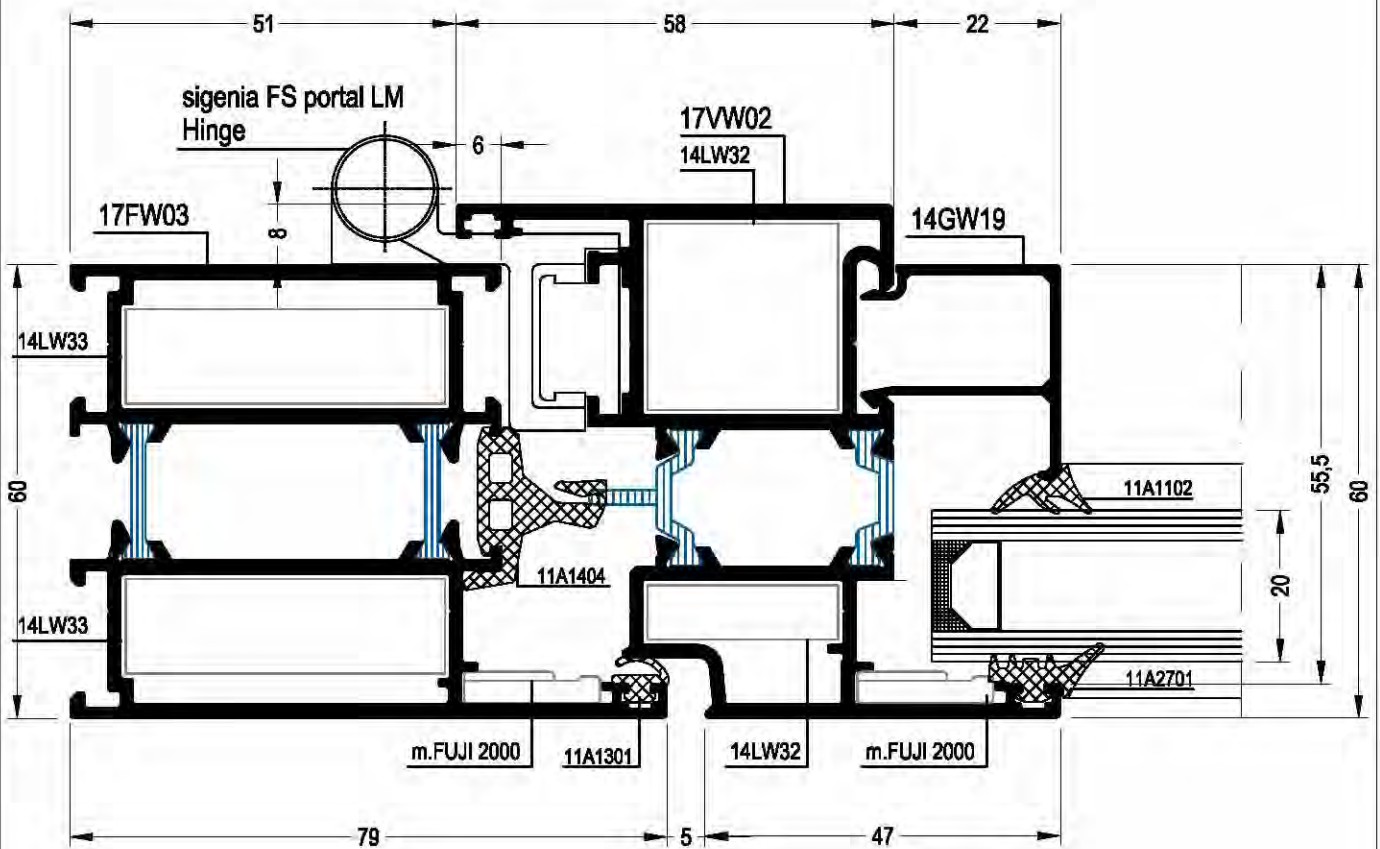
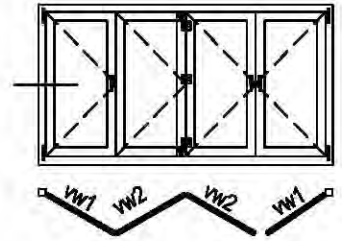
TYPE 770



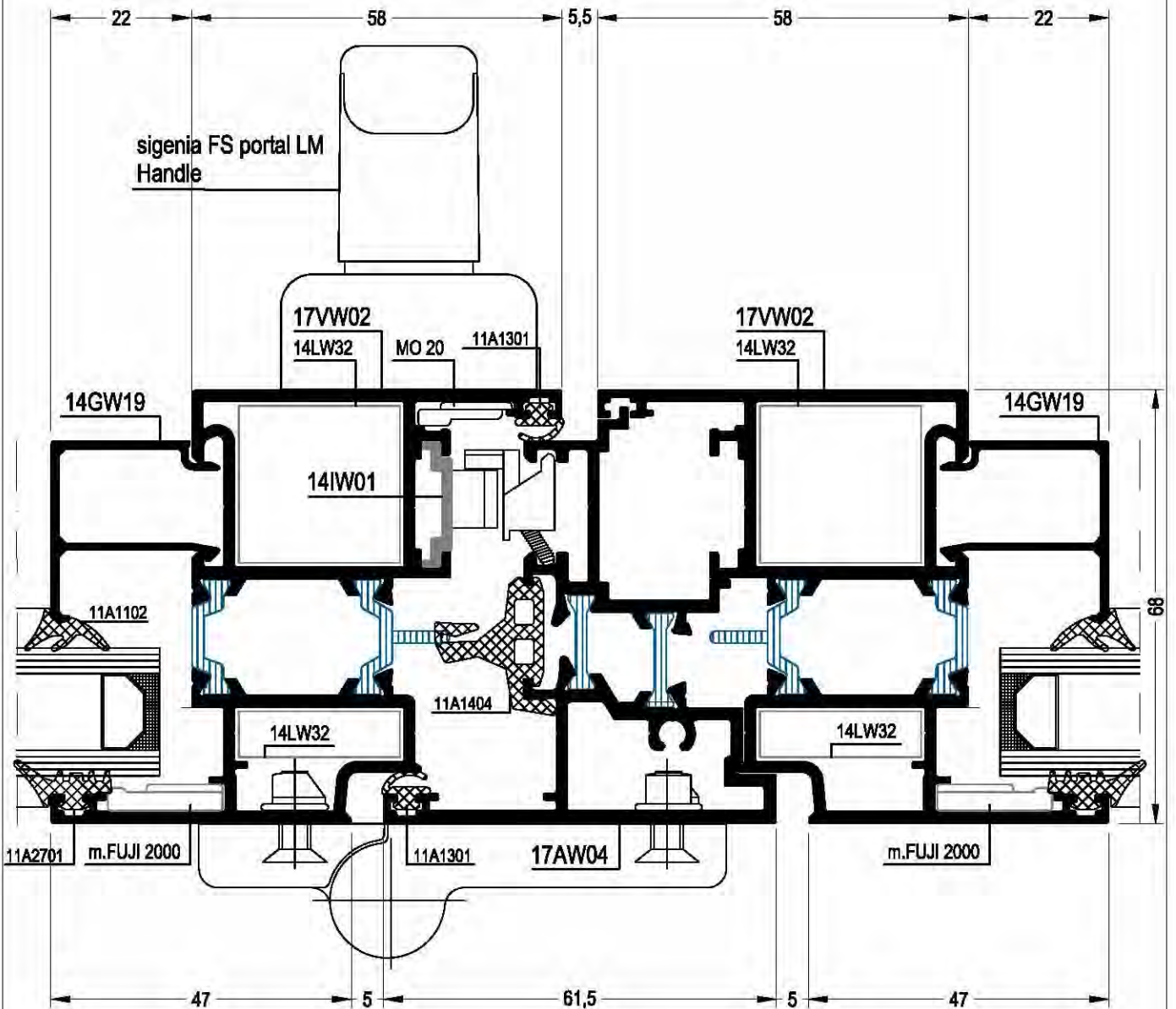
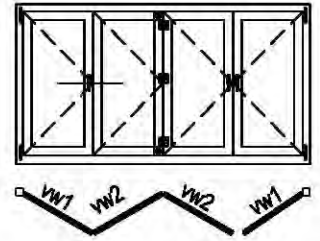
TYPE 743



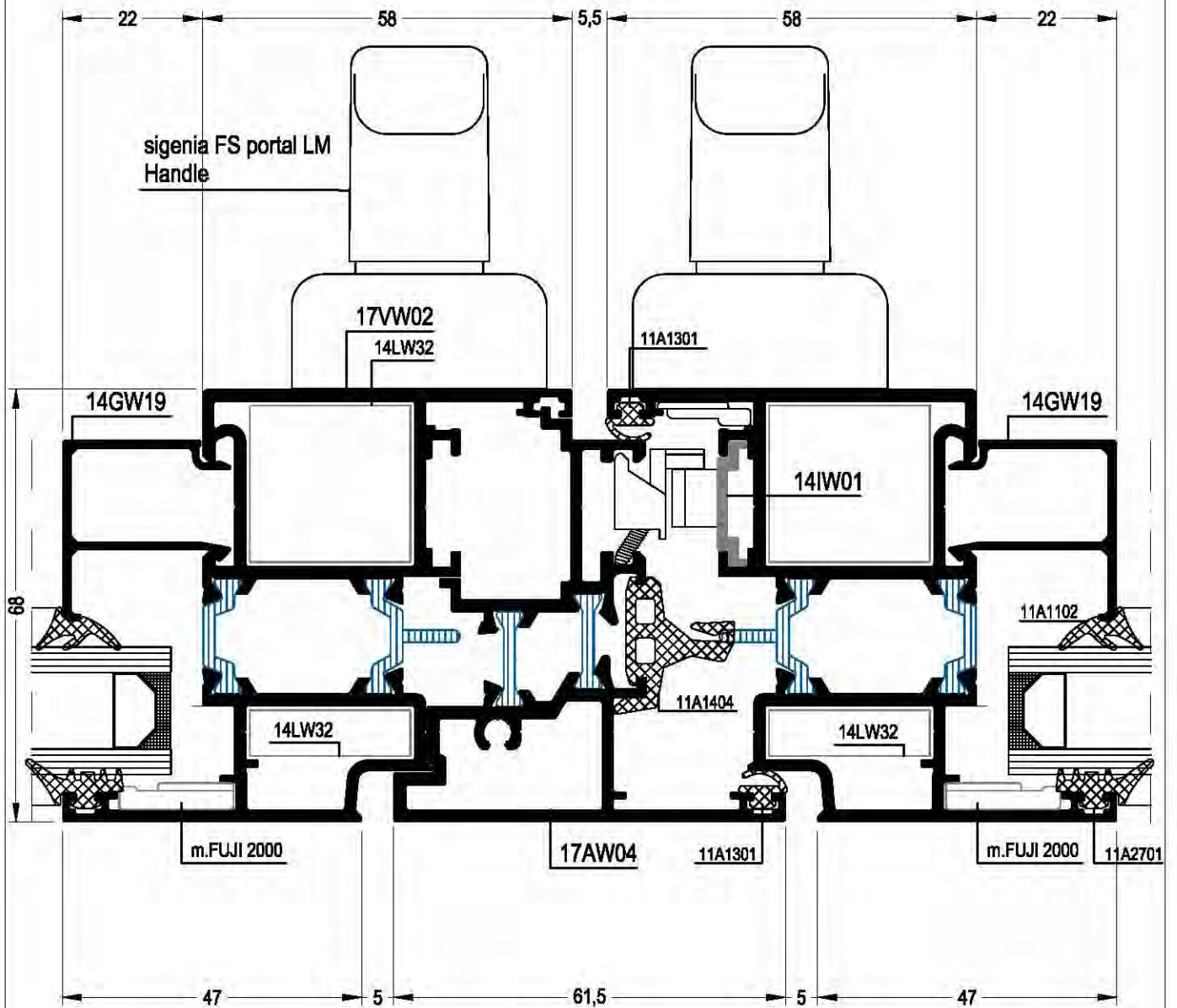
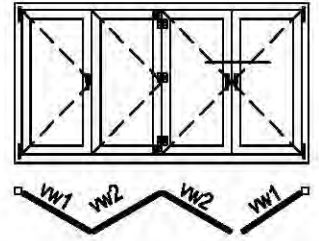
FOLDING DOOR



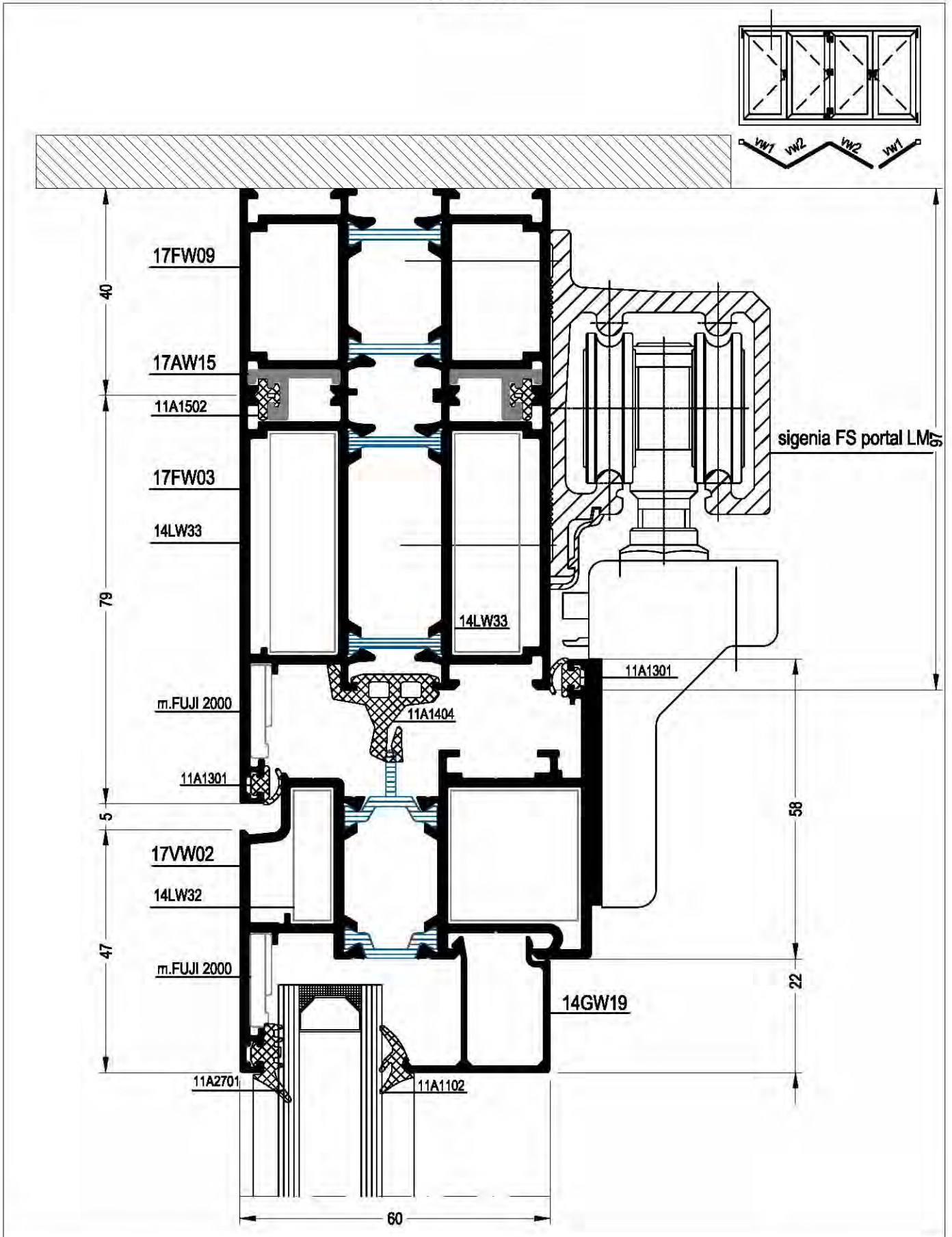
FOLDING DOOR



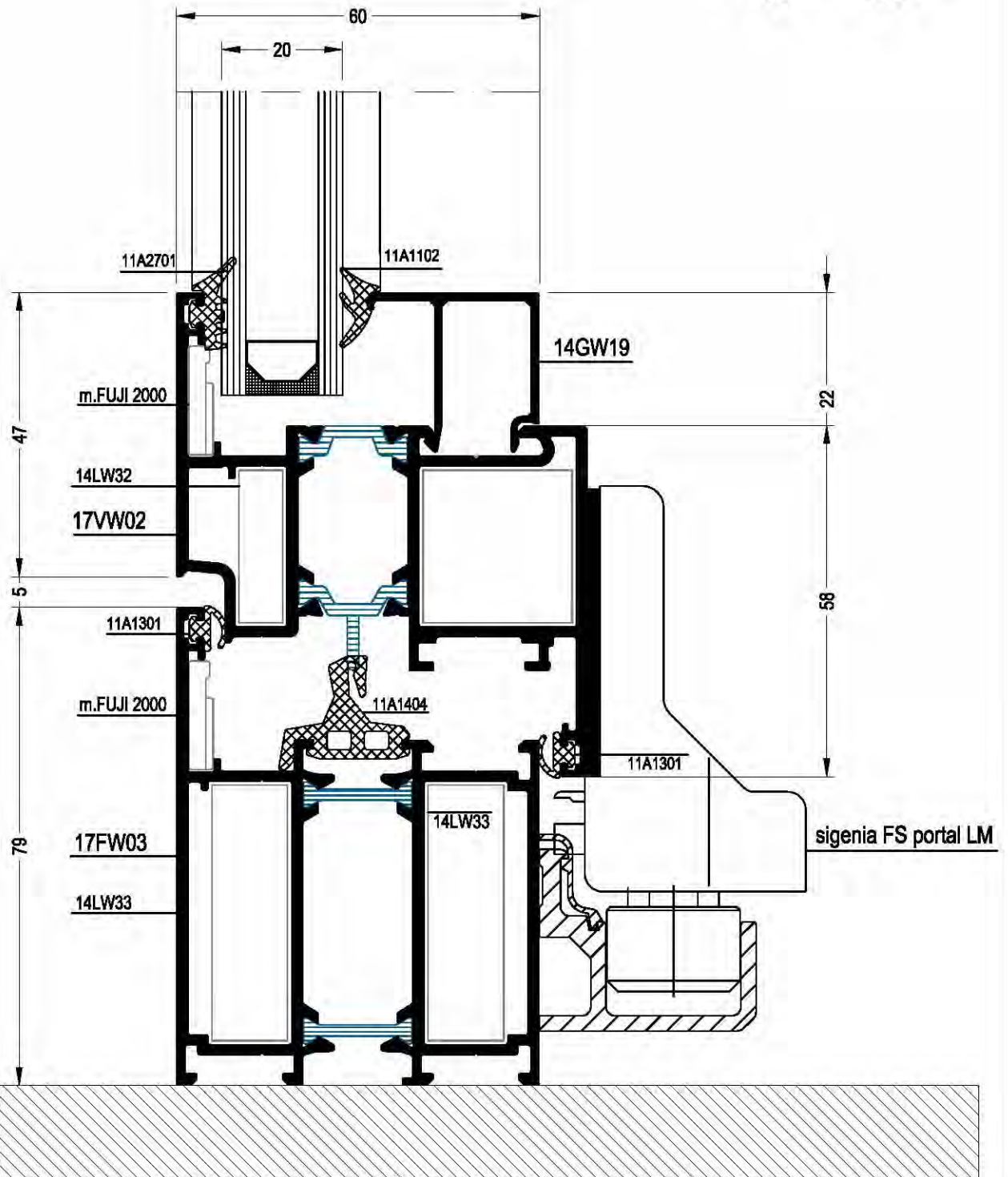
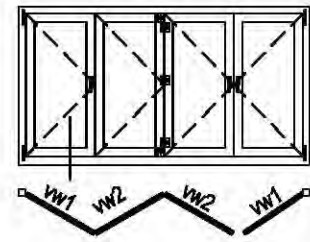
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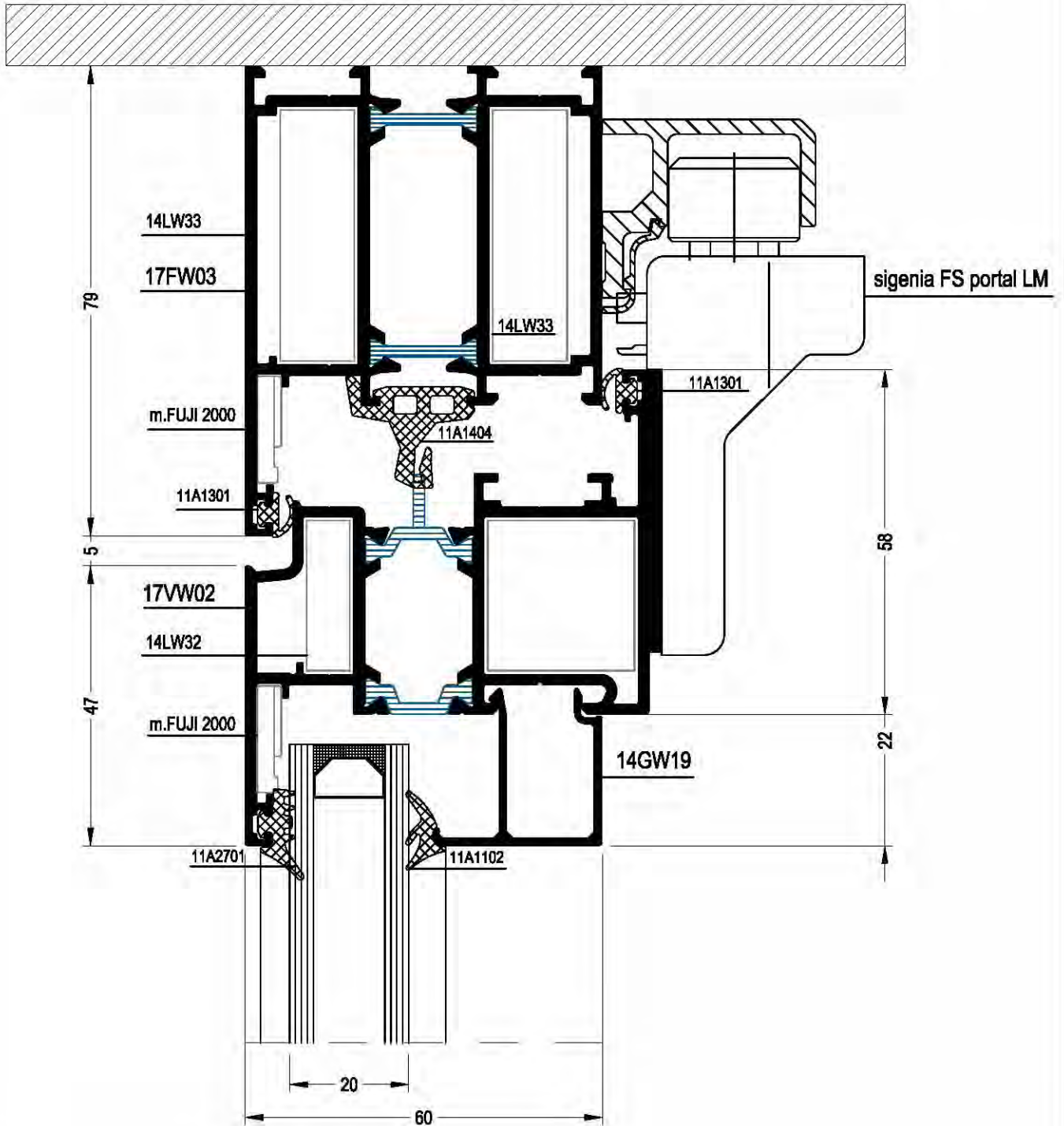
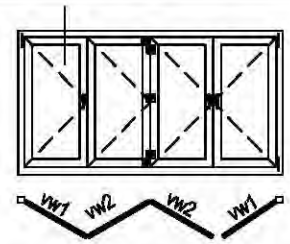
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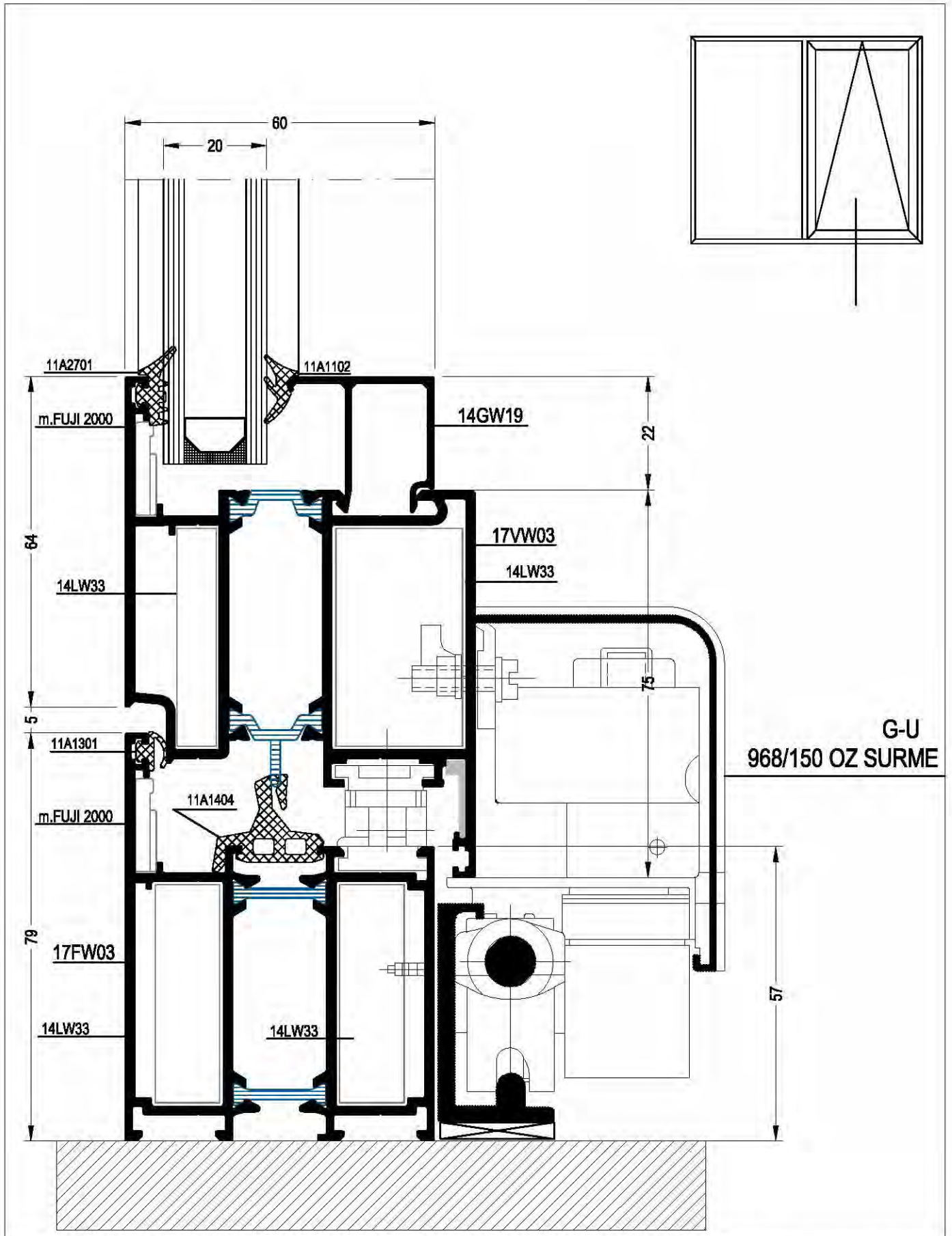


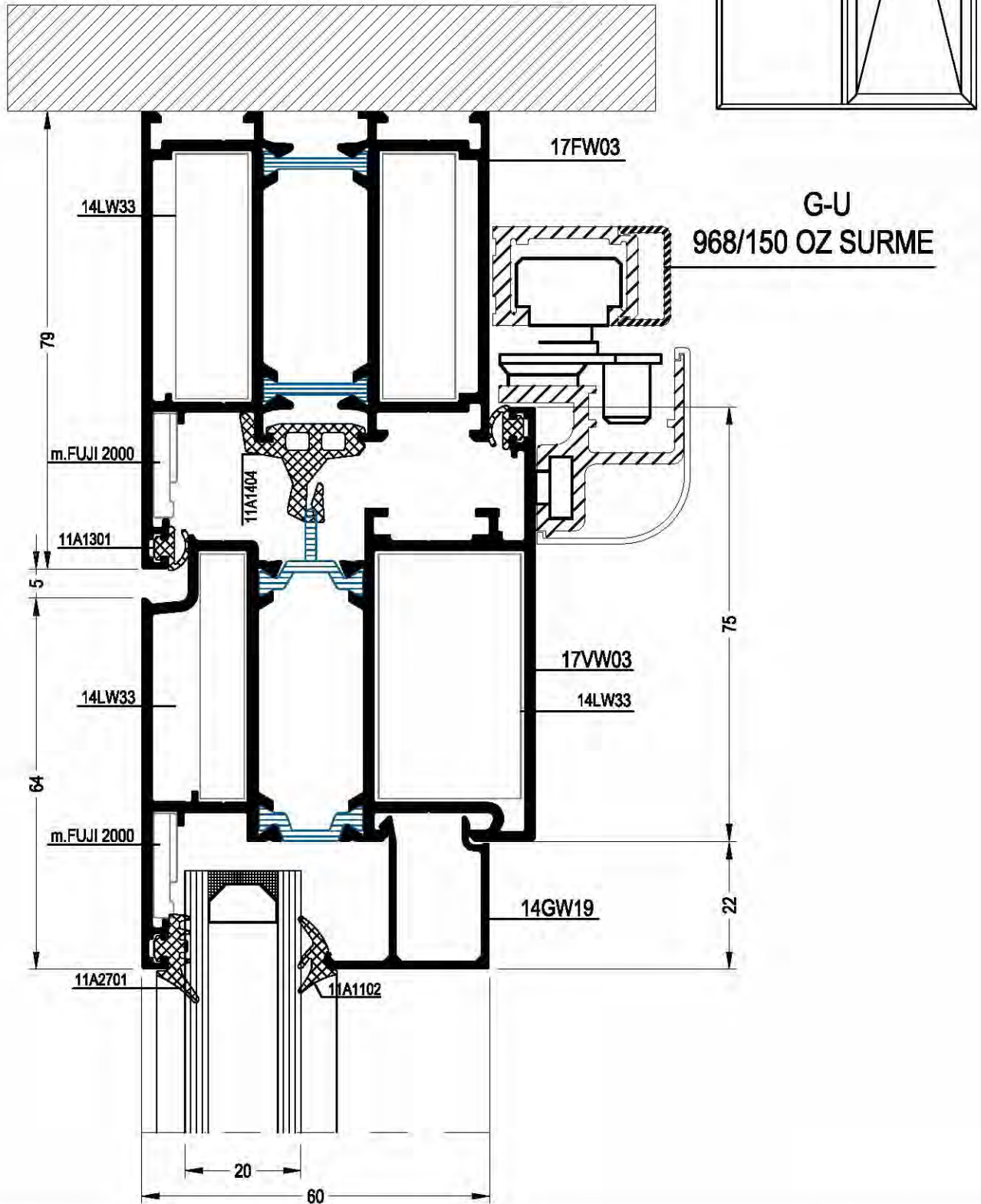
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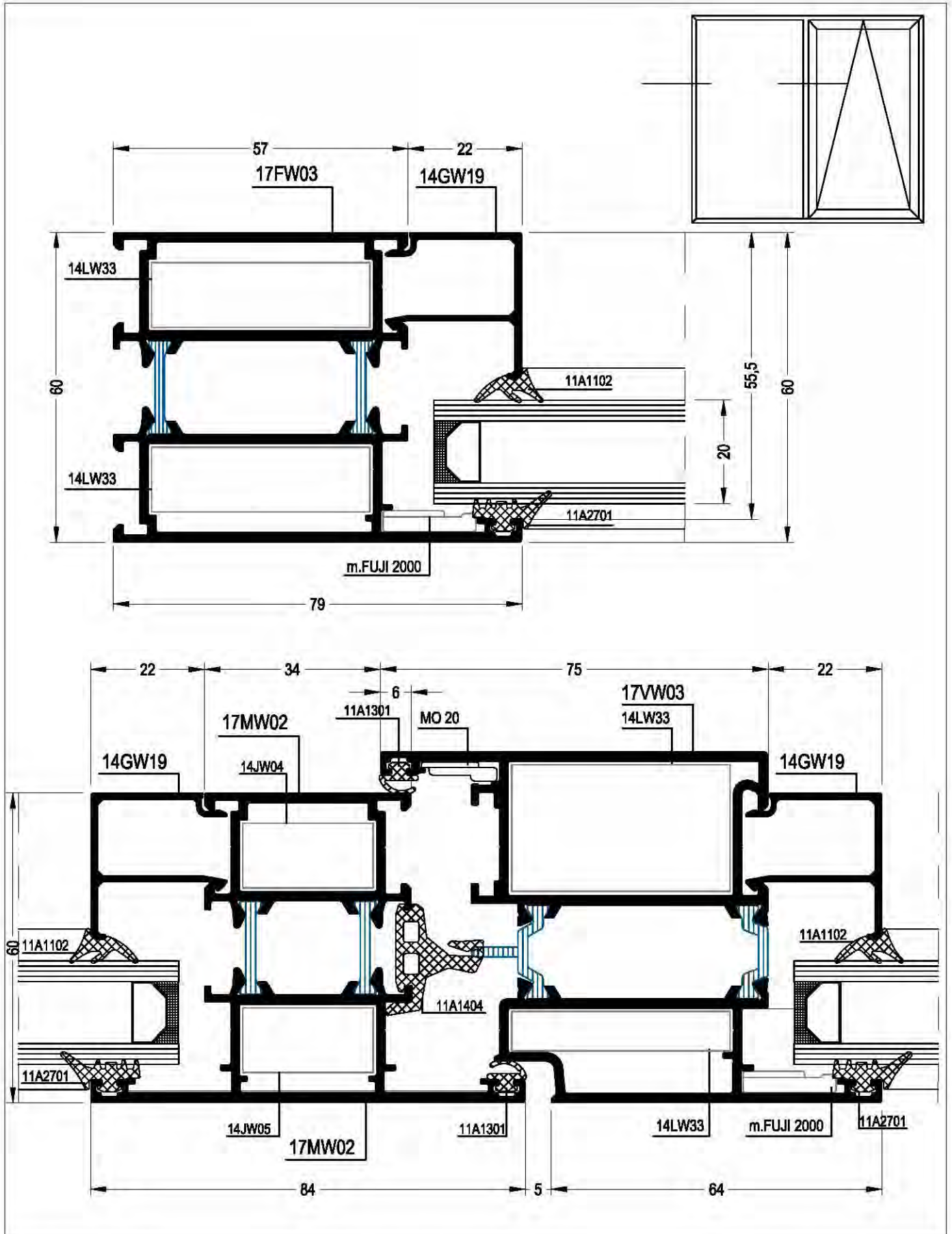


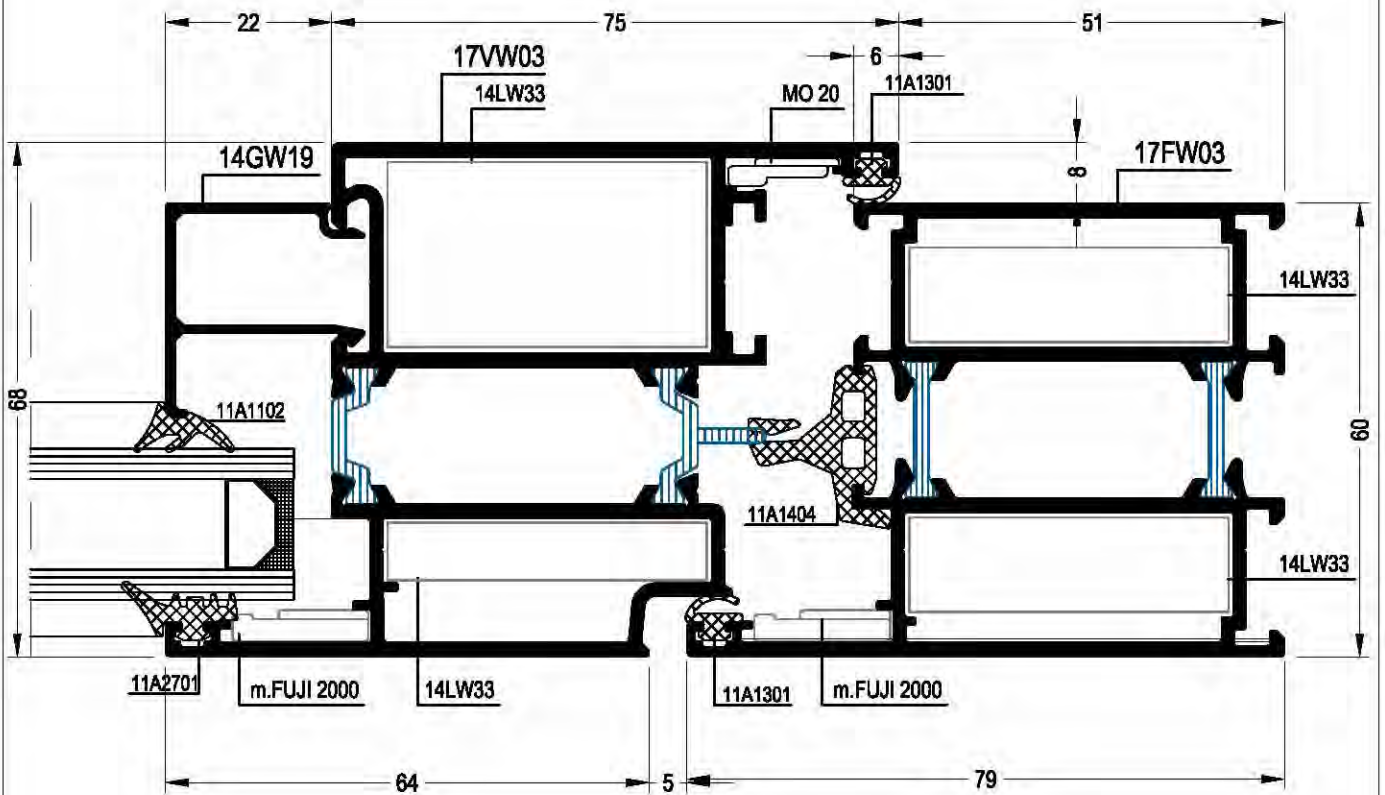
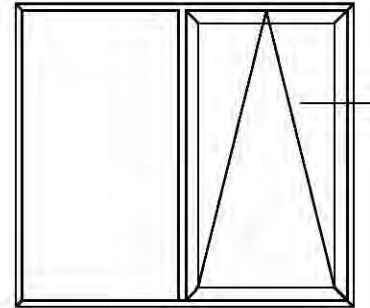
FOLDING DOOR













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