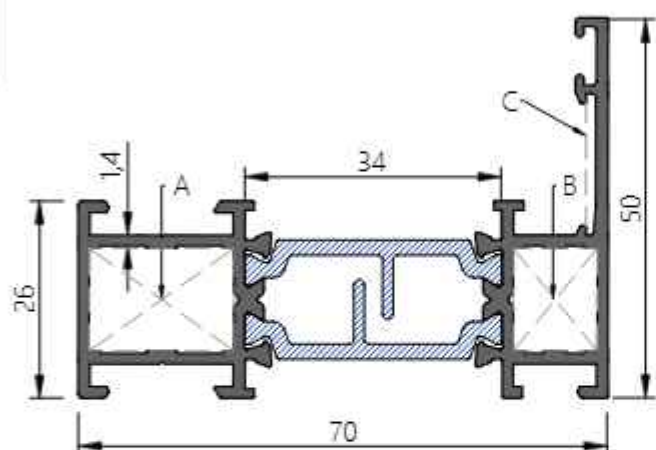


HT 70

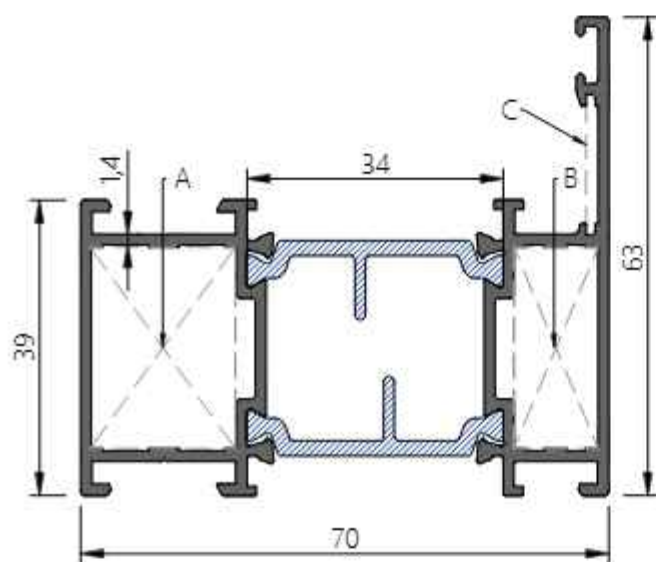
Hidden Vent





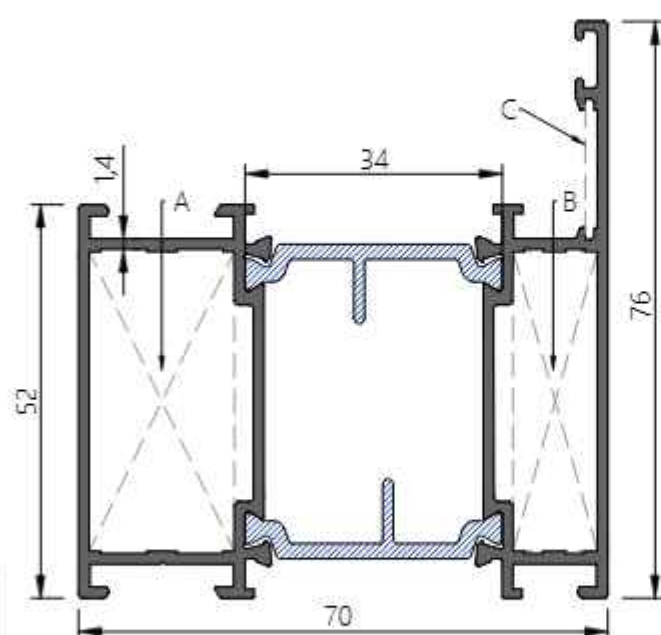
Profile Name	Profile Code	Weight (Kg/m)
Frame Profile	23001	1.241

Corner Cleat	A	B	C
	308-2 18.8mm	308-13 10.8mm	21326



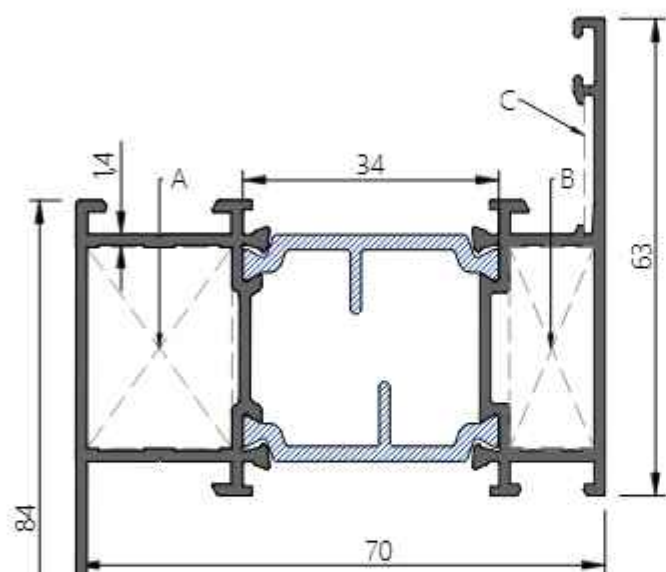
Profile Name	Profile Code	Weight (Kg/m)
Frame Profile	23002	1.430

Corner Cleat	A	B	C
	311-3 18.8mm	311-10 10.8mm	21326



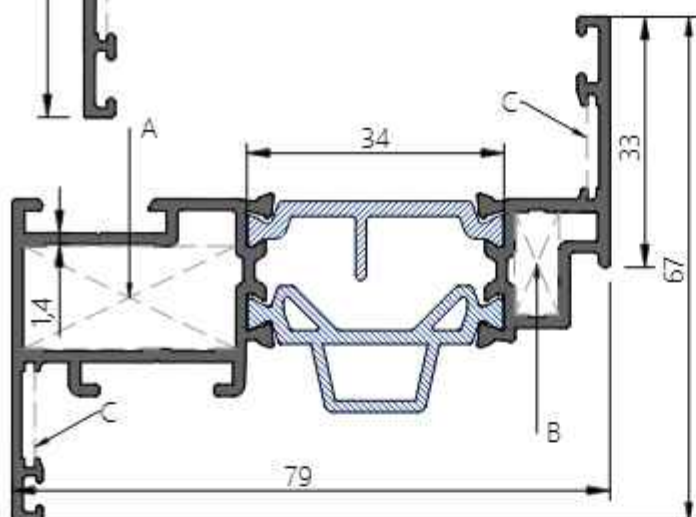
Profile Name	Profile Code	Weight (Kg/m)
Frame Profile	23003	1.625

Corner Cleat	A	B	C
	312-2 18.8mm	312-4 10.8mm	21326



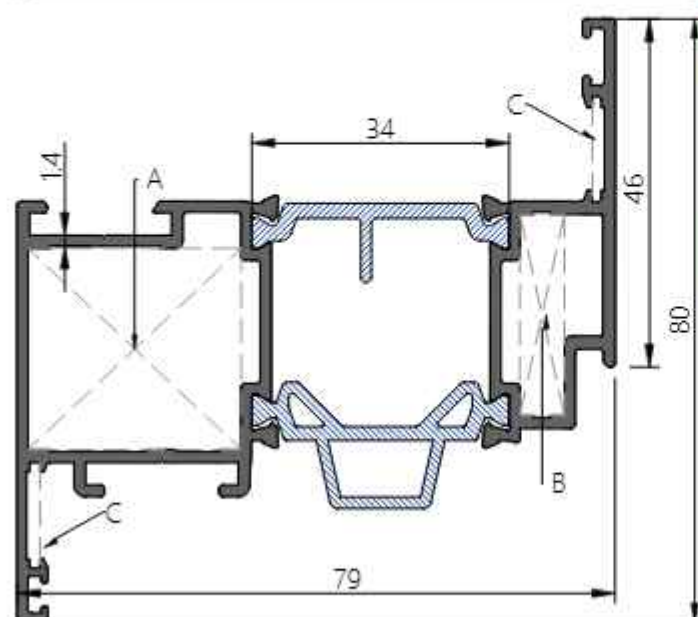
Profile Name	Profile Code	Weight (Kg/m)
Z Frame Profile	23007	1.630

Corner Cleat	A	B	C
	311-3 18.8mm	311-10 10.8mm	21326



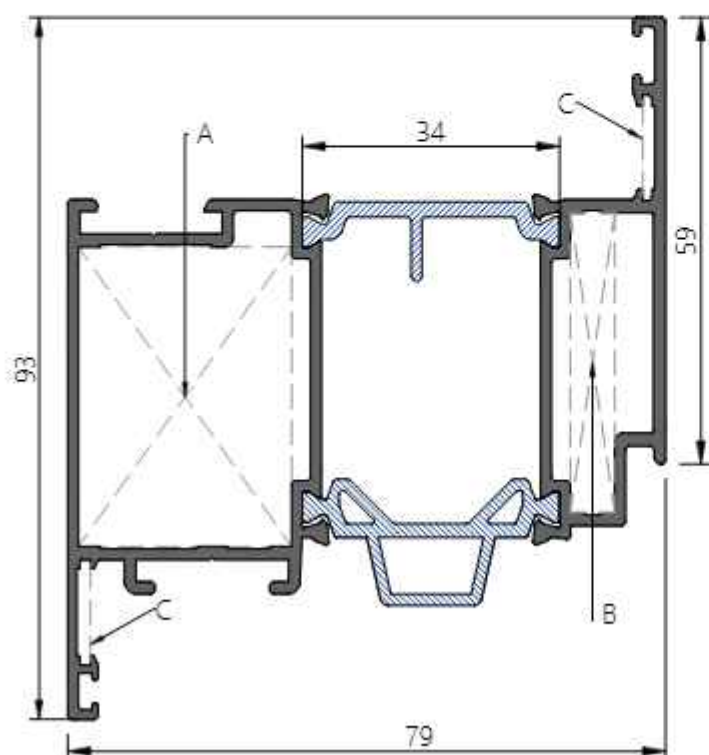
Profile Name	Profile Code	Weight (Kg/m)
Sash Profile	23008	1.367

Corner Cleat	A	B	C
	308-3 27.8mm	308-14 5.5mm	21327



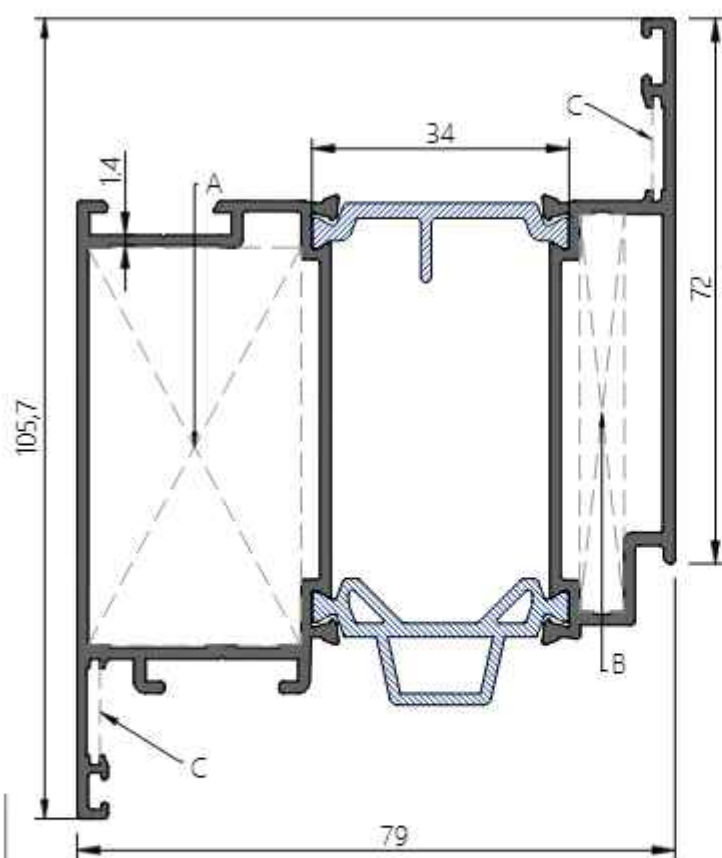
Profile Name	Profile Code	Weight (Kg/m)
Sash Profile	23009	1.578

Corner Cleat	A	B	C
	311-4 27.8mm	311-11 5.5mm	21327



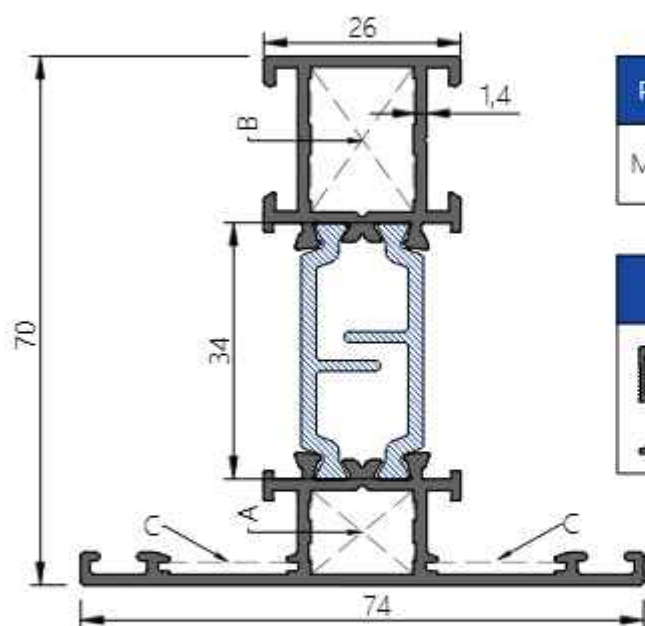
Profile Name	Profile Code	Weight (Kg/m)
Sash Profile	23010	1.780

Corner Cleat	A	B	C
	312-5 27.8mm	312-3 5.5mm	21327



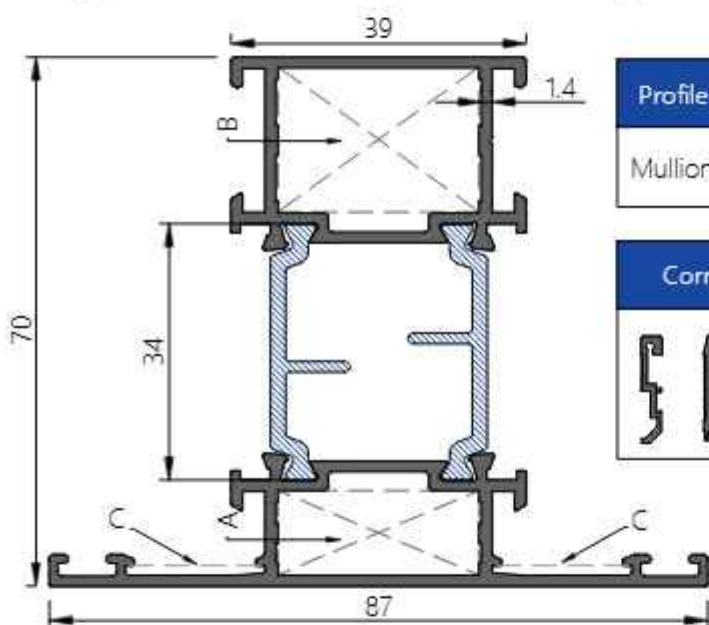
Profile Name	Profile Code	Weight (Kg/m)
Sash Profile	23011	1.985

Corner Cleat	A	B	C
	314-1 27.8mm	314-2 5.5mm	21327



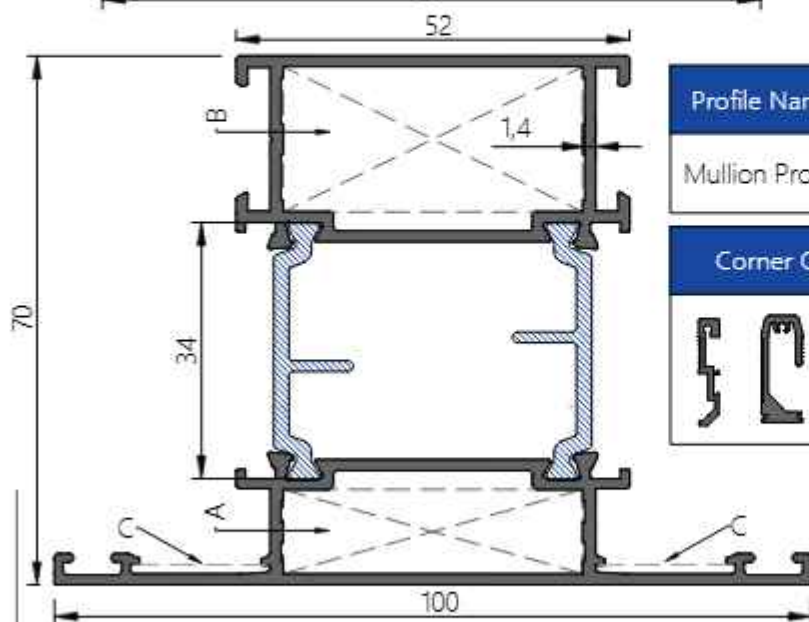
Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile	23015	1.356

Corner Cleat	A	B	C
  	320-1		21326



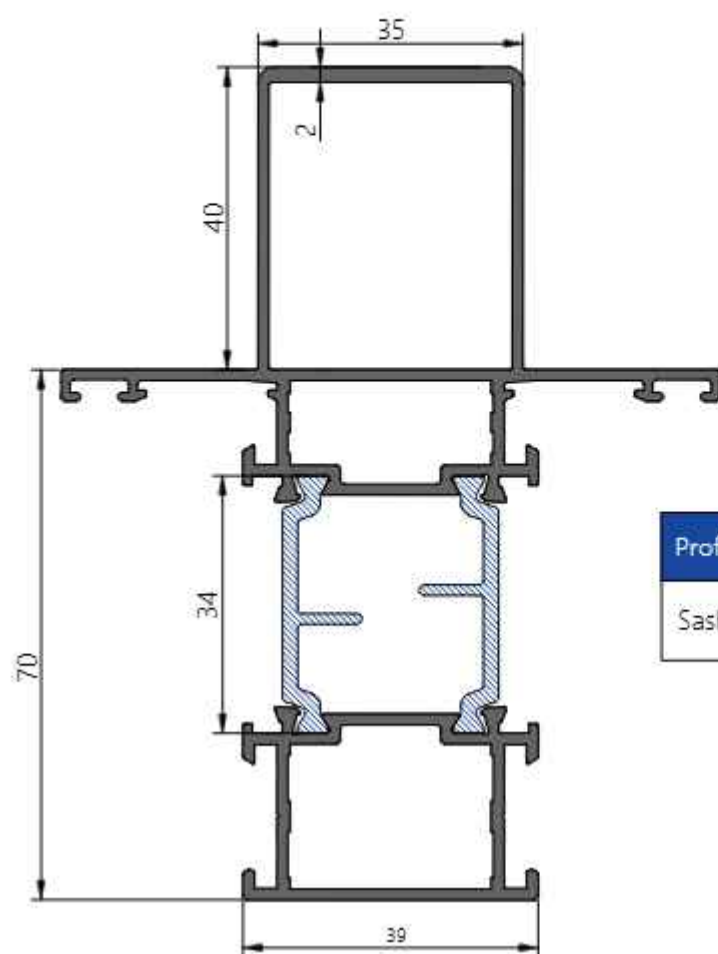
Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile	23016	1.545

Corner Cleat	A	B	C
  	320-2		21326

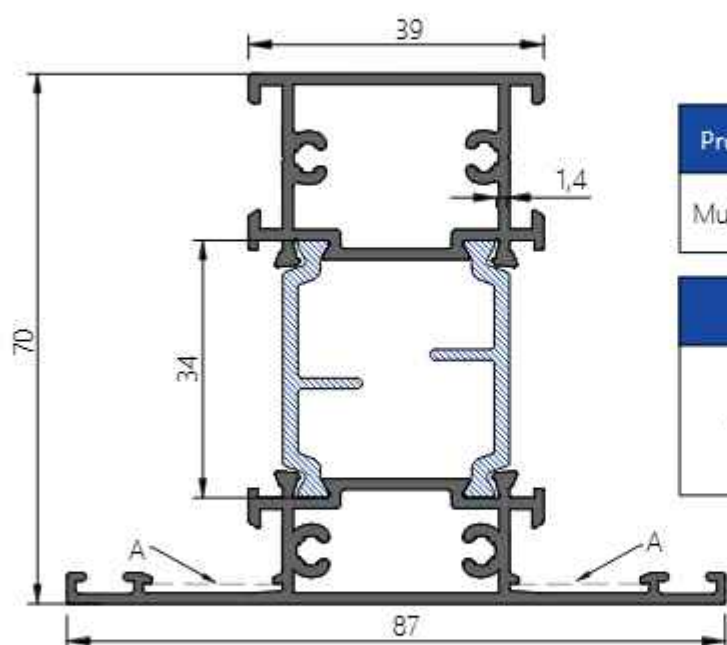


Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile	23017	1.720

Corner Cleat	A	B	C
  	320-3		21326

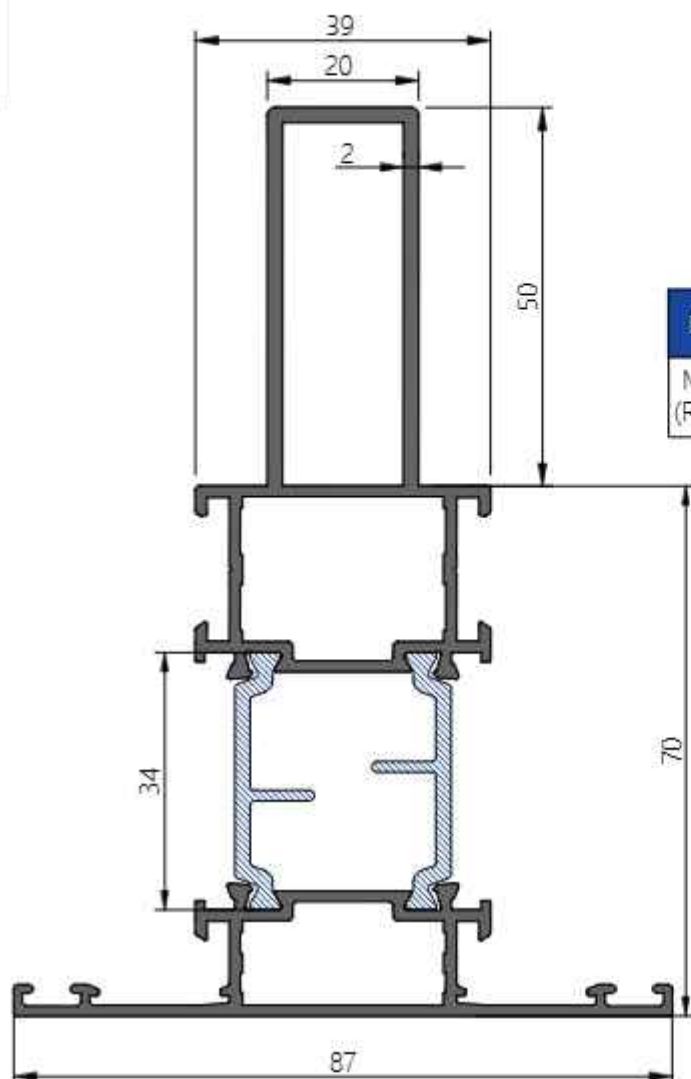


Profile Name	Profile Code	Weight (Kg/m)
Sash Mullion	23018	2.020

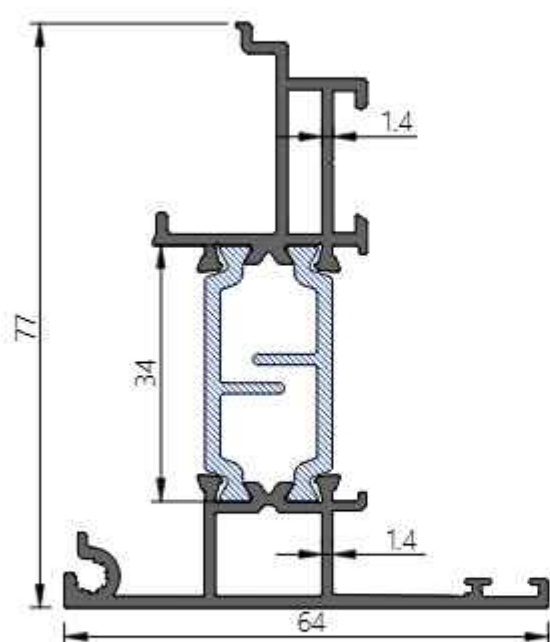


Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile	23019	1.696

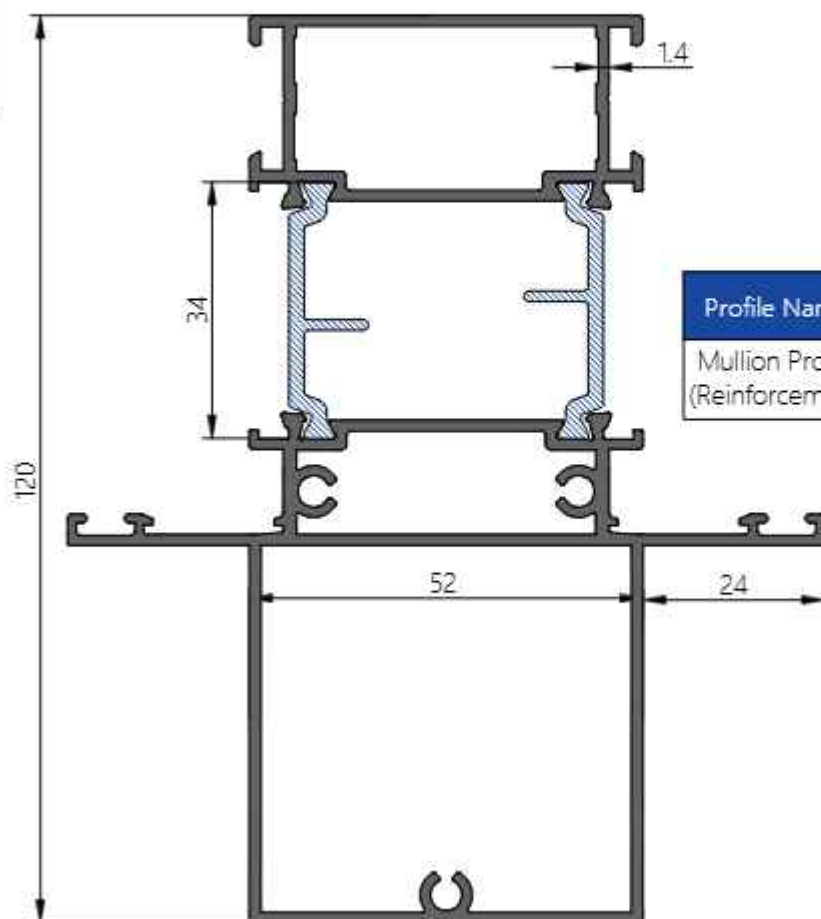
Corner Cleat	A
	21326



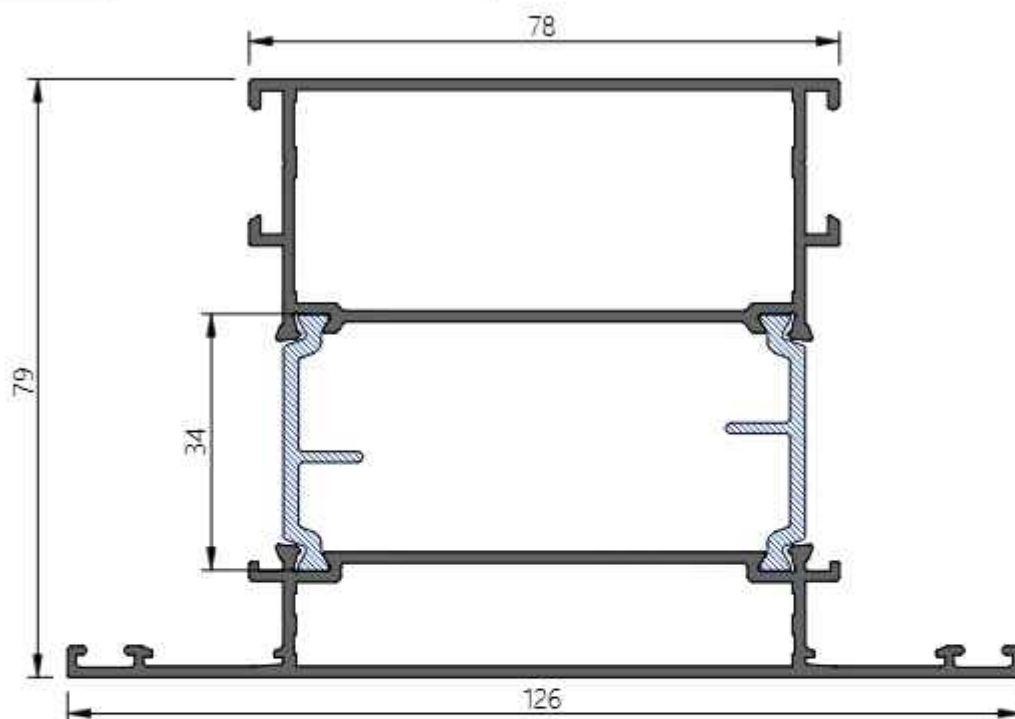
Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile (Reinforcement)	23021	2.170



Profile Name	Profile Code	Weight (Kg/m)
Double Casement Adaptor Profile	23045	1.288

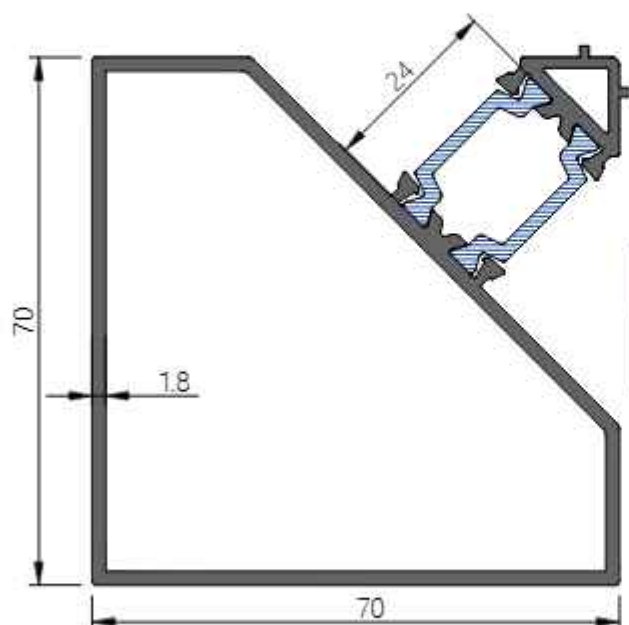


Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile (Reinforcement)	23020	2,454

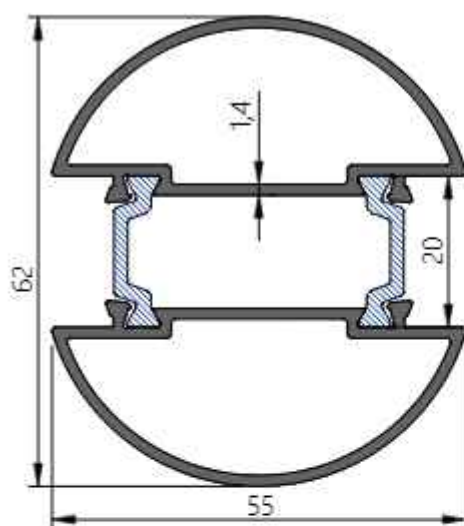


Profile Name	Profile Code	Weight (Kg/m)
Mullion In Sash Profile	23025	2.170

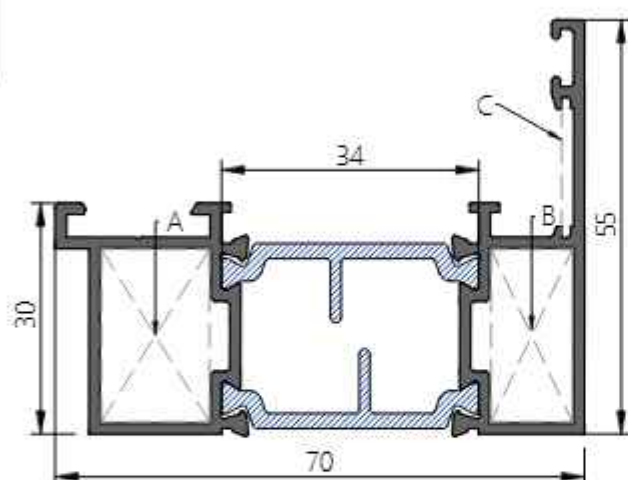
Corner Cleat	A	B
	320-4 65.2mm	



Profile Name	Profile Code	Weight (Kg/m)
Corner 90° Profile	23060	1.682

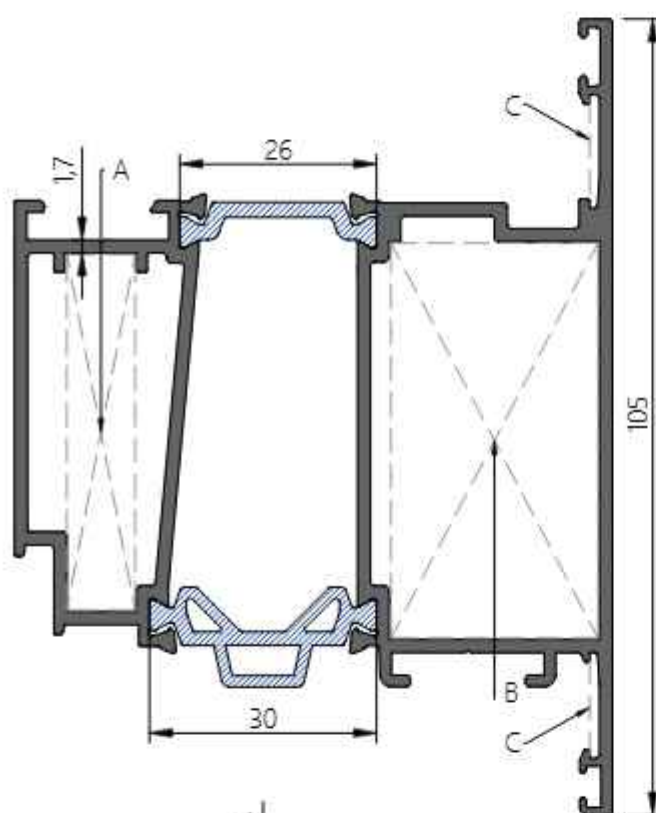


Profile Name	Profile Code	Weight (Kg/m)
Corner Curve Profile	23061	1.230



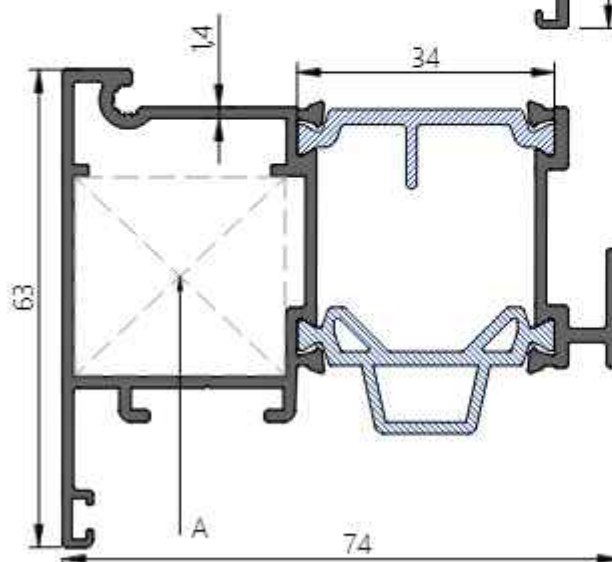
Profile Name	Profile Code	Weight (Kg/m)
Out Ward Adaptor	23043	1.395

Corner Cleat	A	B	C
	319-1 14.3mm	319-2 10.8mm	21326



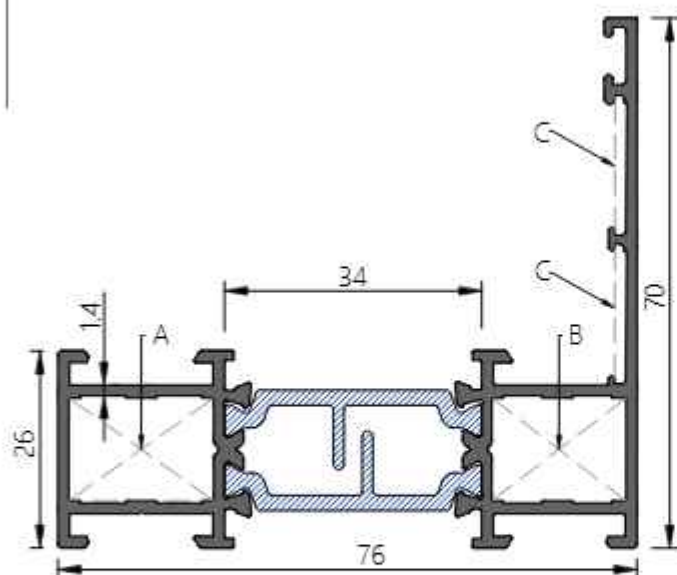
Profile Name	Profile Code	Weight (Kg/m)
Out Ward Sash Profile	23014	2.300

Corner Cleat	A	B	C
 	313-3 8.9mm	314-1 27.8mm	21327



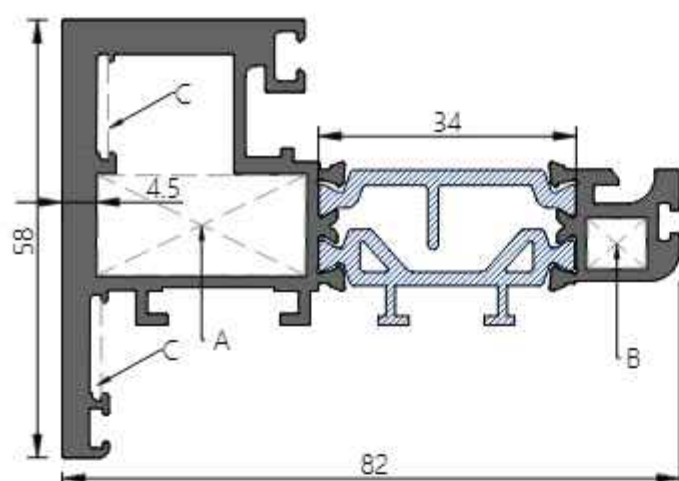
Profile Name	Profile Code	Weight (Kg/m)
Pivot Adaptor Profile	23027	1.450

Corner Cleat	A
	311-4 27.8mm



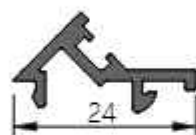
Profile Name	Profile Code	Weight (Kg/m)
Frame Profile For Hidden Vent	23031	1.456

Corner Cleat	A	B	C
	308-13 18.8mm	308-20 17.4mm	21326

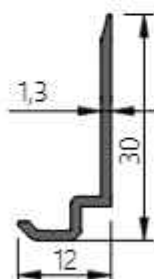


Profile Name	Profile Code	Weight (Kg/m)
Sash Profile For Hidden Vent	23042	2.244

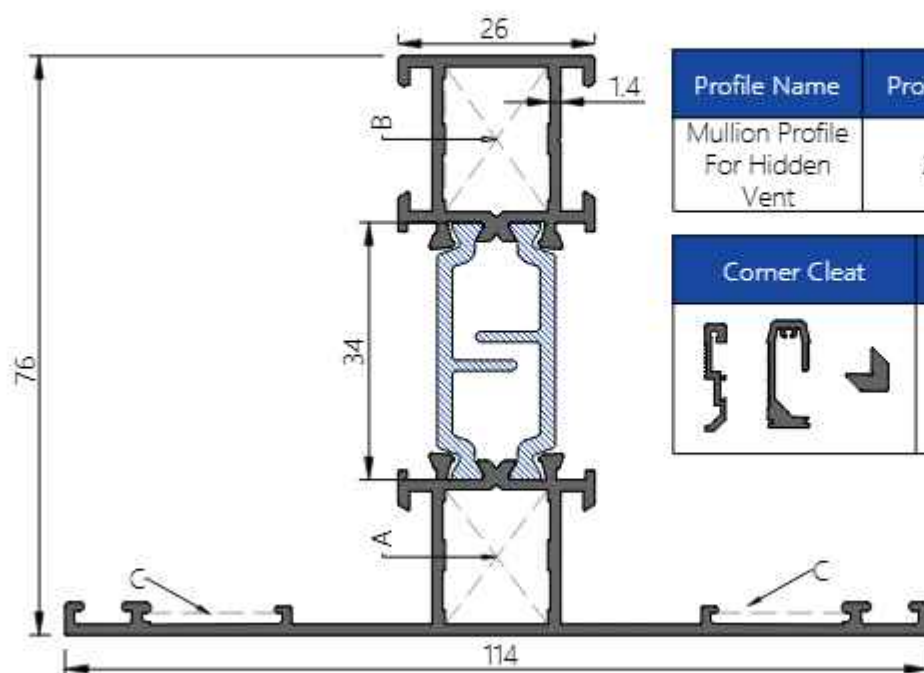
Corner Cleat	A	B	C
	308-8 27.4mm	551-1 7.6mm	21327



Profile Name	Profile Code	Weight (Kg/m)
Corner Curve Adaptor	21561	0.185

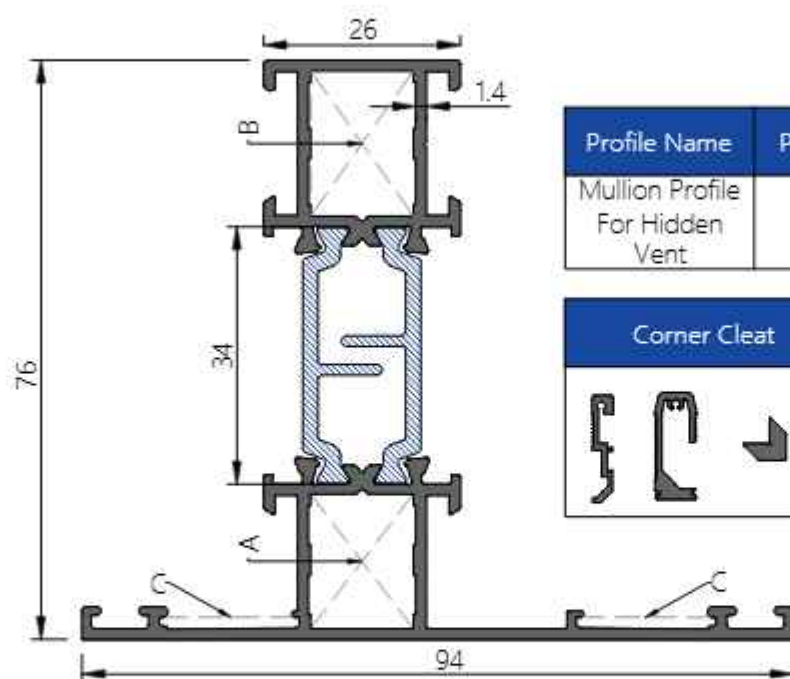


Profile Name	Profile Code	Weight (Kg/m)
Corner Curve Adaptor	21562	0.140



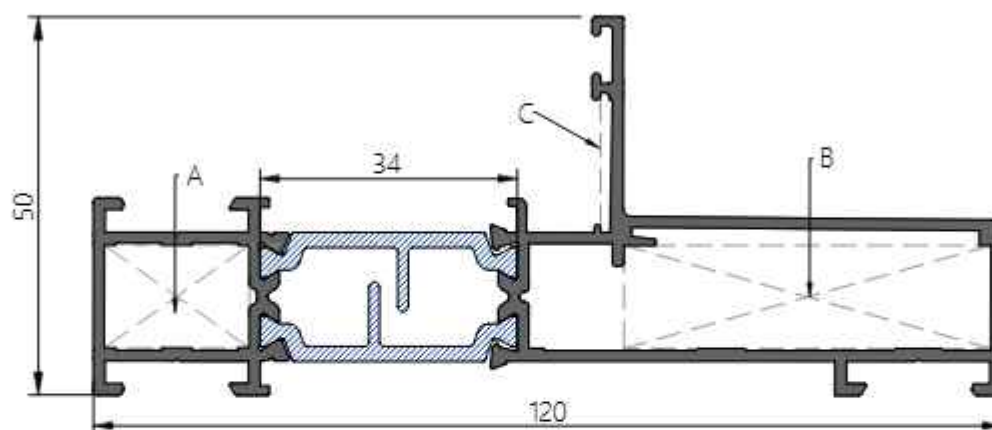
Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile For Hidden Vent	23033	1.646

Corner Cleat	A	B	C
  	320-1 13.2mm		21326

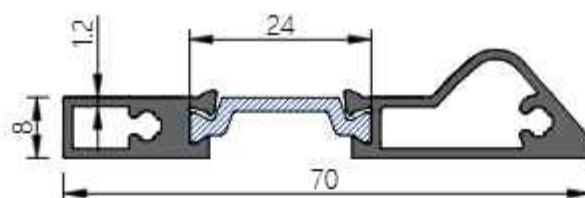


Profile Name	Profile Code	Weight (Kg/m)
Mullion Profile For Hidden Vent	23032	1.566

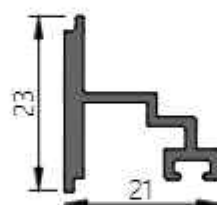
Corner Cleat	A	B	C
  	320-1 13.2mm		21326



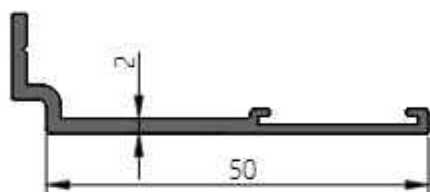
Corner Cleat	A	B	C	Profile Name	Profile Code	Weight (Kg/m)
	308-2 18.8mm	308-16 48.1mm	21326	Frame Profile	23004	1.650



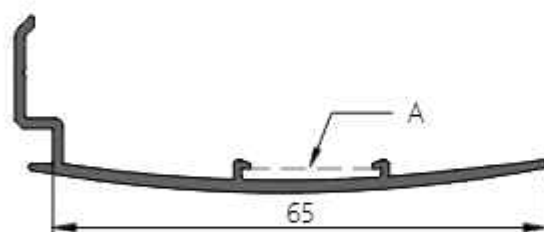
Profile Name	Profile Code	Weight (Kg/m)
Threshold Profile	23040	0.660



Profile Name	Profile Code	Weight (Kg/m)
Threshold Adaptor Profile	21041	0.260

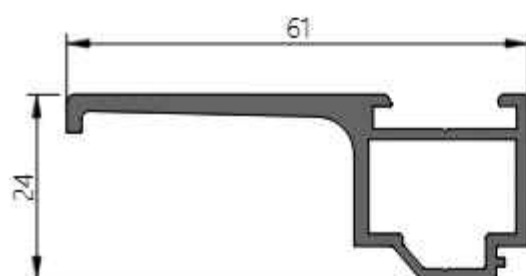


Profile Name	Profile Code	Weight (Kg/m)
Border Profile	21553	0.340

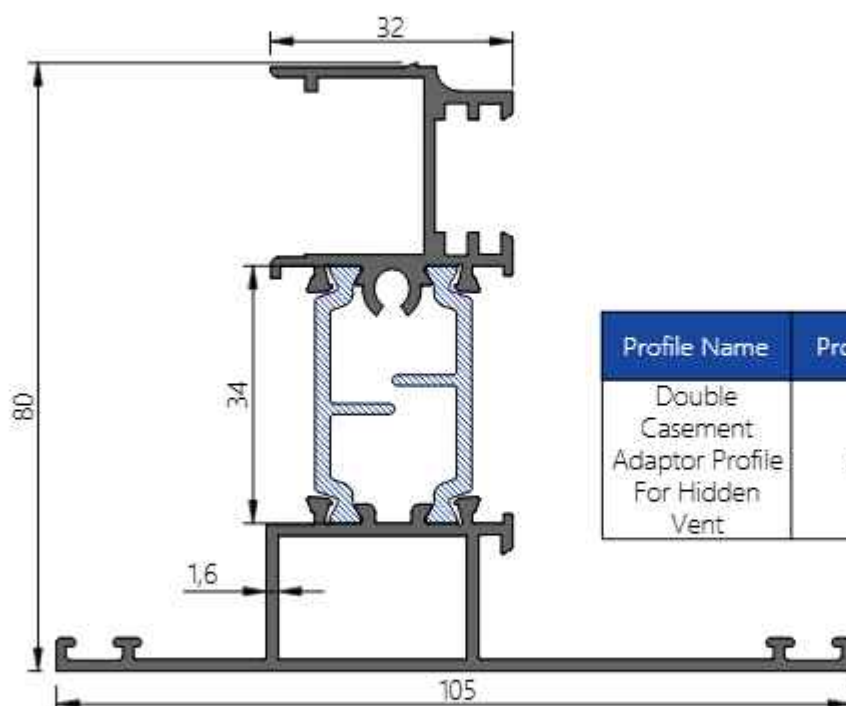


Profile Name	Profile Code	Weight (Kg/m)
Border Profile	21554	0.368

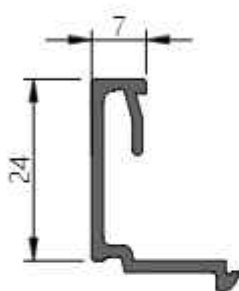
Corner Cleat	A
	21326



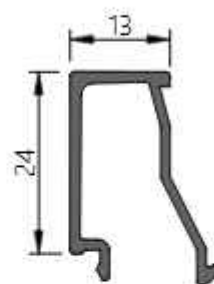
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead Adaptor	21070	0.680



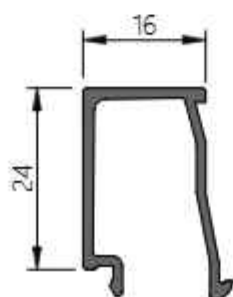
Profile Name	Profile Code	Weight (Kg/m)
Double Casement Adaptor Profile For Hidden Vent	23046	1.694



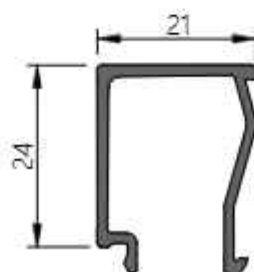
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21501	0.250



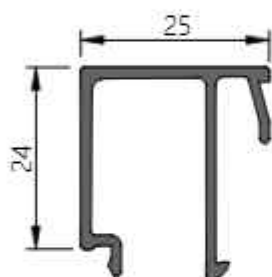
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21502	0.263



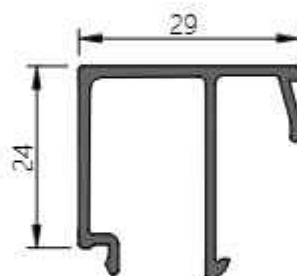
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21503	0.280



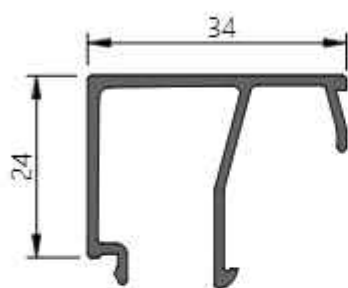
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21504	0.300



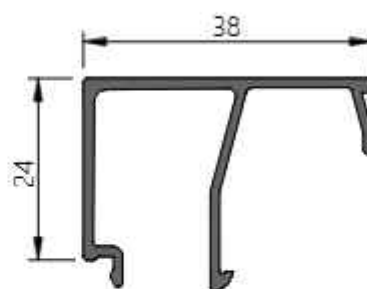
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21505	0.340



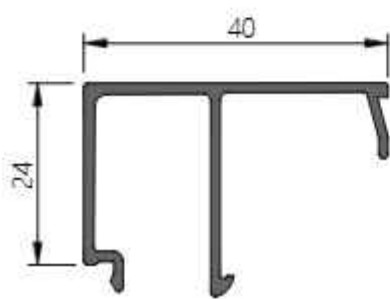
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21506	0.345



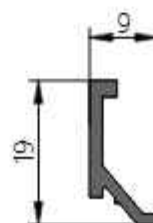
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21507	0.370



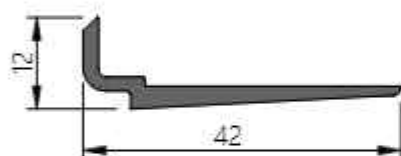
Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21508	0.385



Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21509	0.390

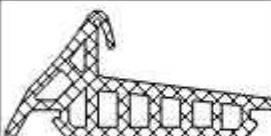


Profile Name	Profile Code	Weight (Kg/m)
Glazing Bead	21513	0.125

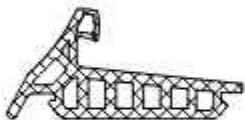
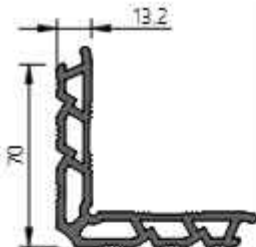
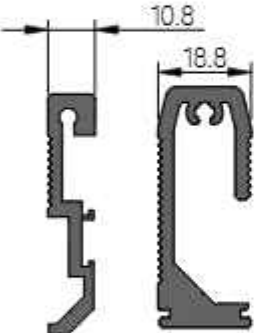


Profile Name	Profile Code	Weight (Kg/m)
Glass Support	21531	0.273

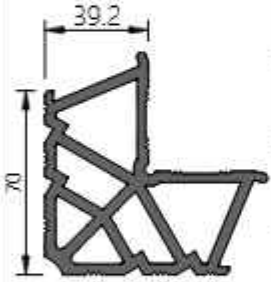
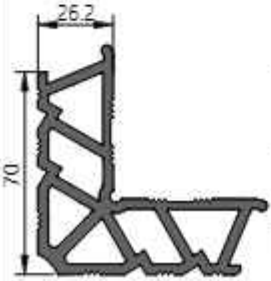
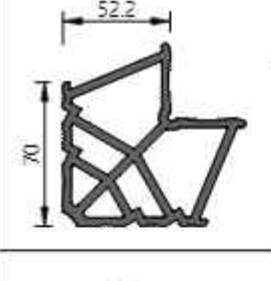
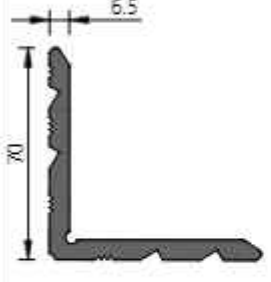
ACCESSORIES

Drawing	Code	Description	Material
	G 109	Glazing Gasket 4(mm)	EPDM
	G 110	Gasket For Frame Profile	
	G 201	Interior Glazing Gasket 4mm	
	G 202	Interior Glazing Gasket 6mm	
	G 203	Interior Glazing Gasket 8mm	
	G 210	Exterior Gasket	
	G 217	Glazing Gasket 6(mm)	
	G 228	Central Gasket	

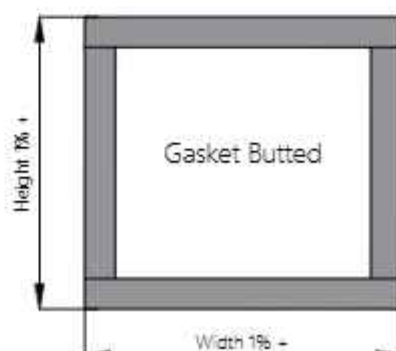
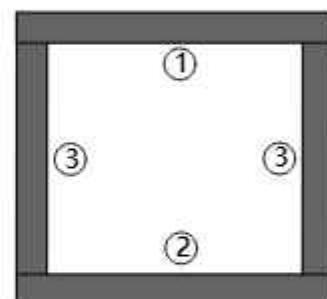
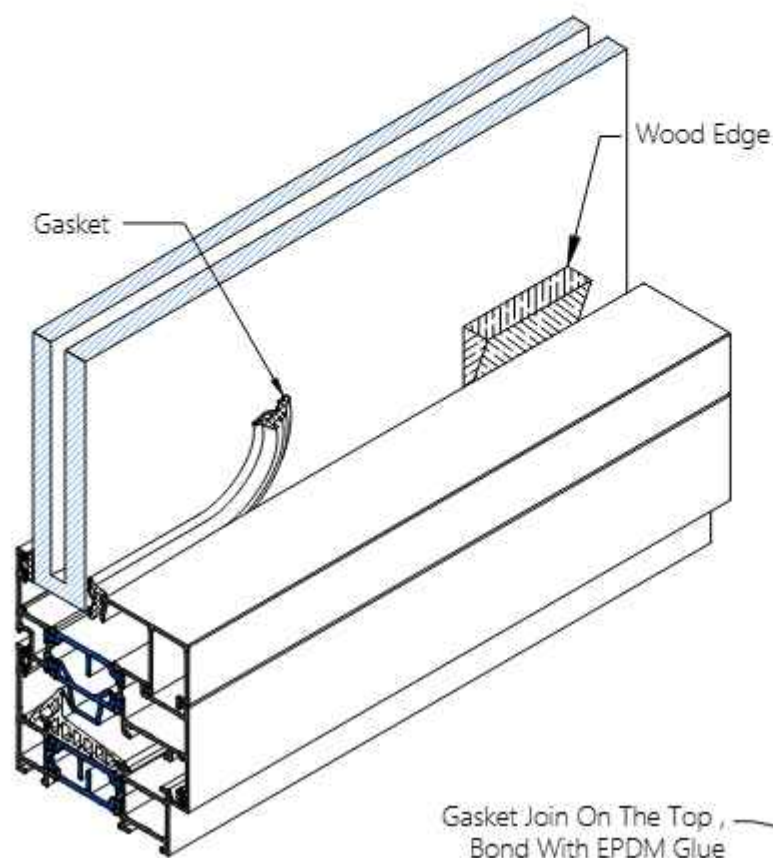
ACCESSORIES

Drawing	Code	Description	Material
	G 229	Central Gasket	EPDM
	G 235	Glazing Gasket	
	308-2	23001Press Corner Cleat 18.8(mm)	Aluminium
	308-13	23001Press Corner Cleat 10.8 (mm)	
	308-14	23008Press Corner Cleat5.5(mm)	
	308-3	23008Press Corner Cleat27.8(mm)	
	308-8	23042Press Corner Cleat27.4(mm)	
	308-16	23042Press Corner Cleat33.1(mm)	
	308-20	23042Press Corner Cleat17.4(mm)	
	Profile:21320: Cutting:320-1:	Mullion Press Corner Cleat13.2(mm)	
	Profile:21320 Cutting:320-2	Mullion Press Corner Cleat26.6(mm)	
	Profile:21320 Cutting:320-3	Mullion Press Corner Cleat39.2(mm)	
	Profile:21320 Cutting:320-4	Mullion Press Corner Cleat65.2(mm)	

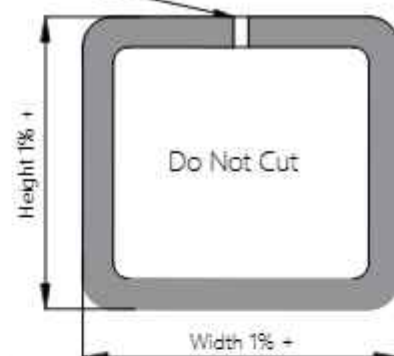
ACCESSORIES

Drawing	Code	Description	Material
	312-4	Press Corner Cleat 10.8(mm)	Aluminium
	312-2	Press Corner Cleat 18.8(mm)	
	312-3	Press Corner Cleat 5.8(mm)	
	312-5	Press Corner Cleat 27.8(mm)	
	311-10	Press Corner Cleat 10.8(mm)	
	311-11	Press Corner Cleat 5.5(mm)	
	311-3	Press Corner Cleat 18.8(mm)	
	311-4	Press Corner Cleat 27.8(mm)	
	314-1	Press Corner Cleat 27.8(mm)	
	314-2	Press Corner Cleat 5.5(mm)	
	551-1	23042 Press Corner Cleat 7.6(mm)	

Glazing Bead Assembly Sequence



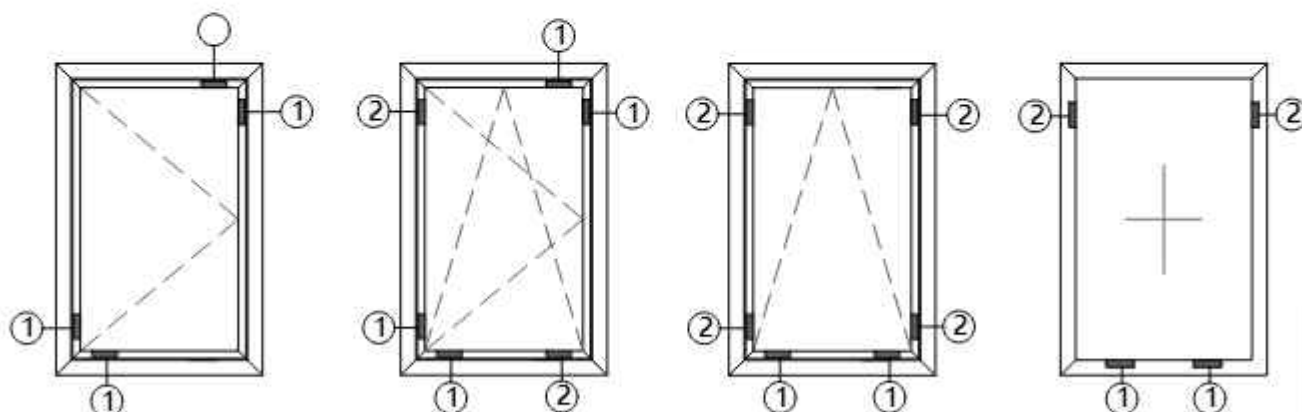
Gasket Join On The Top ,
Bond With EPDM Glue



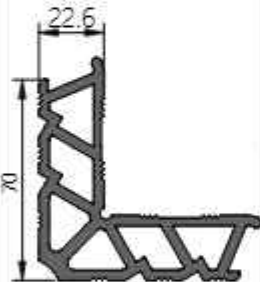
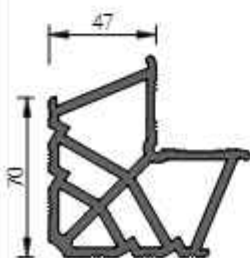
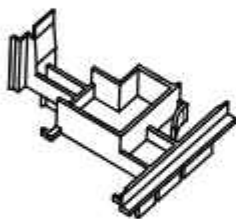
The Pane Must Be Shimmed In The Sash So That The Sash Operates Without Adjustment Of The Hardware.

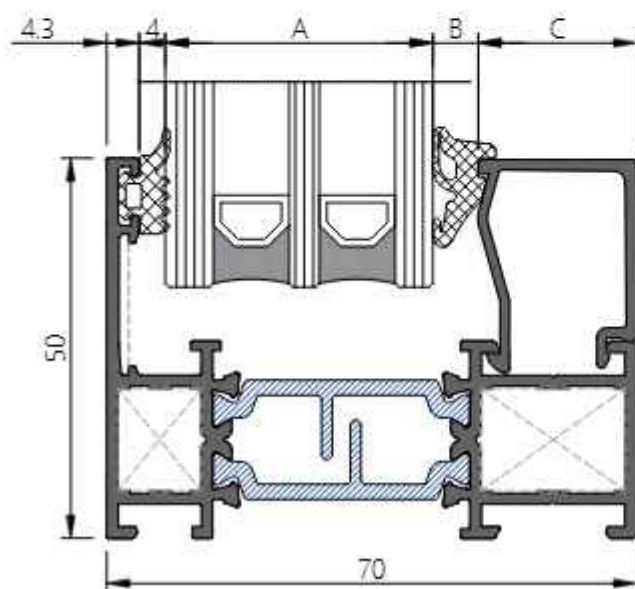
SHIMMING INSTRUCTIONS

○ Supporting Shim ○ Distance shim

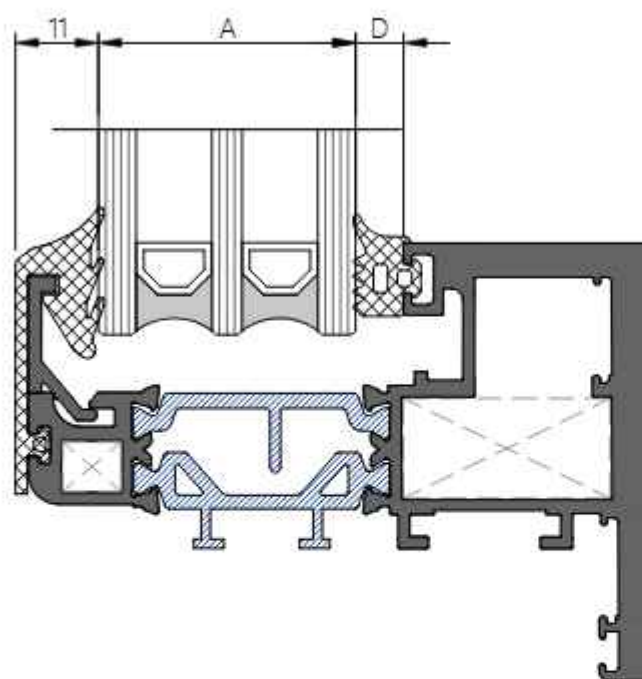


ACCESSORIES

Drawing	Code	Description	Material
	319-1	Press Corner Cleat 14.3(mm)	Aluminium
	319-2	Press Corner Cleat 10.8(mm)	
	313-1	Press Corner Cleat 8.9(mm)	
	21326	Press Corner Cleat For Frame Profile & Mullion Profile 18(mm)	
	21327	Press Corner Cleat For Sash Profile 13.5(mm)	
	AP 077	Tow Wings Windows Adapteur Plugs	POLYAMIDE



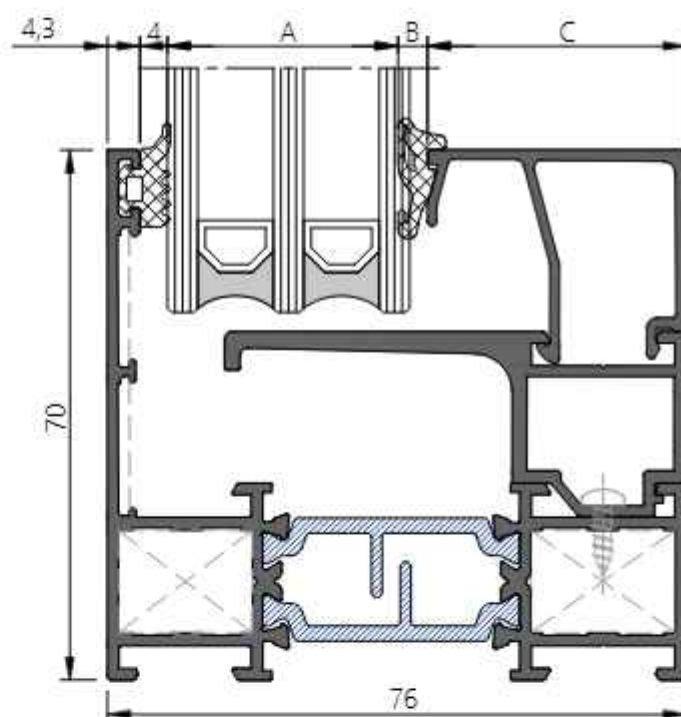
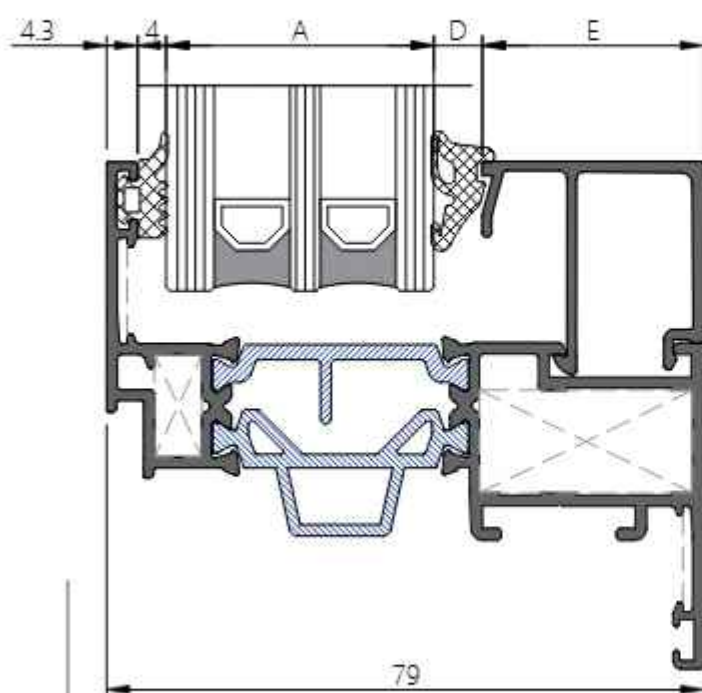
Glass Size		
A(mm)	B	C
24	G 201	21507
26	G 203	21506
28	G 201	21506
30	G 203	21505
32	G 201	21505
34	G 203	21504
36	G 201	21504
38	G 203	21503
40	G 202	21503
42	G 202	21502
44	G 201	21502



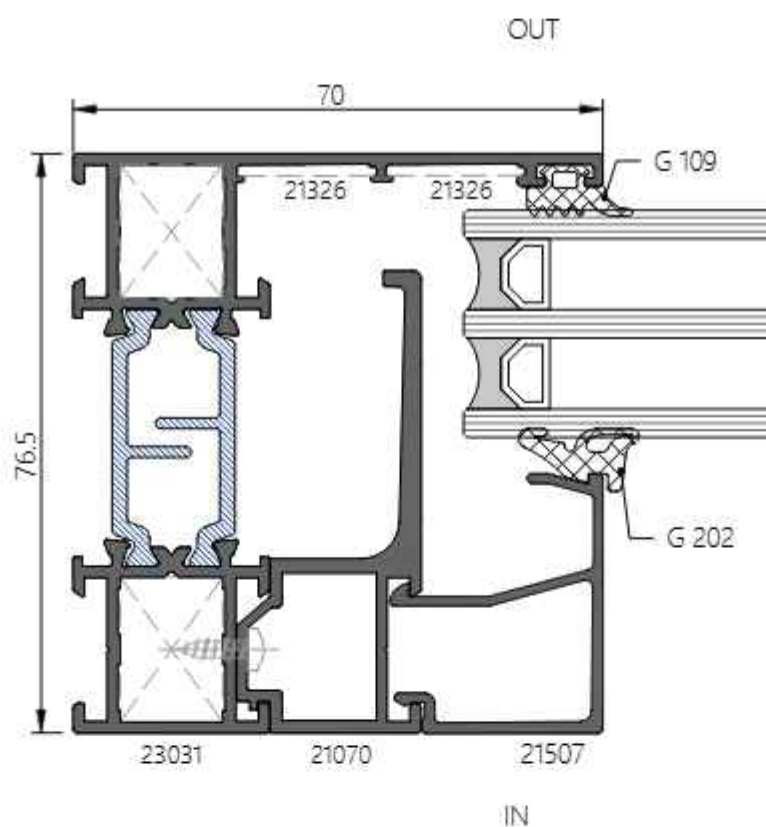
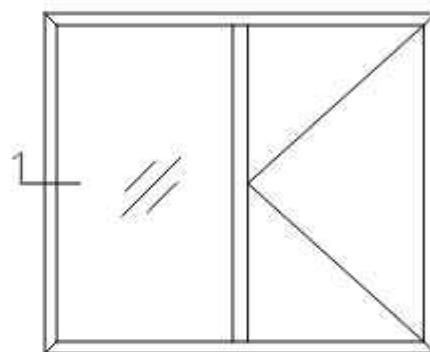
Glass Size	
A(mm)	D
34	G 217

Glass Size		
A(mm)	D	E
24	G 202	21509
26	G 201	21509
28	G 203	21507
30	G 202	21507
32	G 201	21507
34	G 203	21506
36	G 202	21506
38	G 203	21505
40	G 202	21505
42	G 201	21505
44	G 202	21504
46	G 201	21504
48	G 202	21503

Glass Size		
A(mm)	B	C
24	G 201	21509
26	G 108	21509
30	G 201	21507
32	G 108	21507
34	G 202	21506
36	G 201	21506
38	G 202	21505
40	G 201	21505
42	G 202	21504
44	G 201	21504



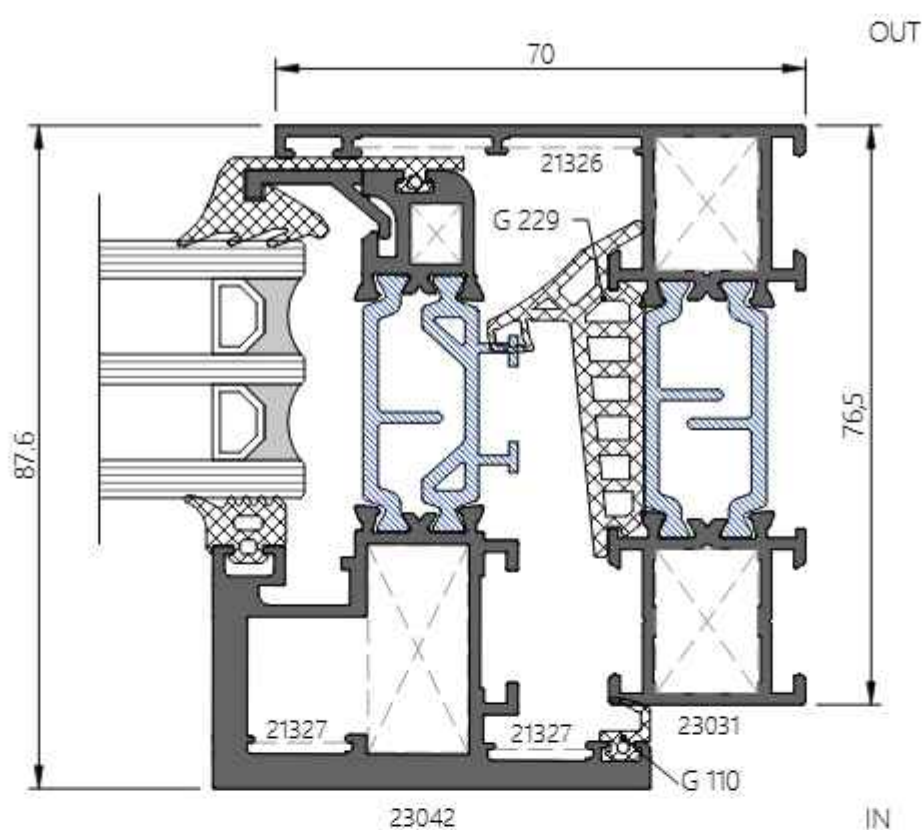
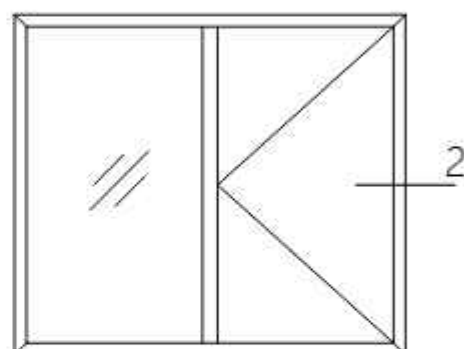
HIDDEN VENT



1

HATCH GUIDE : ● Aluminium ● PolyAmid ● PVC ● EPDM ● Sponge

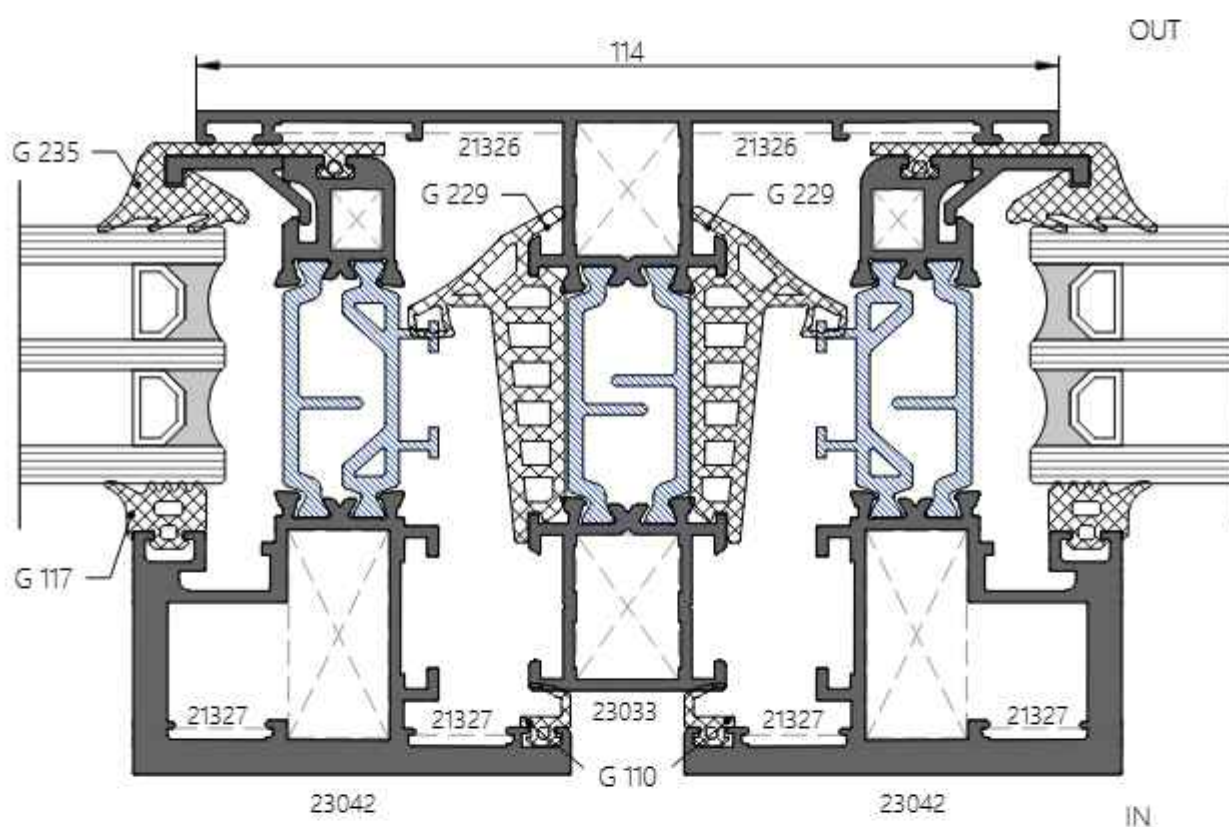
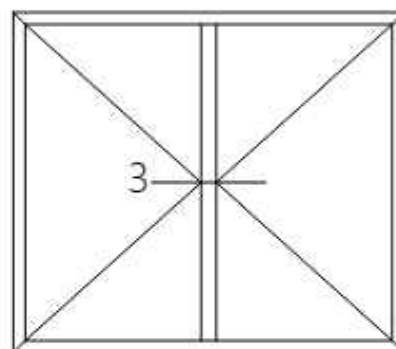
HIDDEN VENT



2

HATCH GUIDE : ● Aluminium ● PolyAmid ● PVC ● EPDM ● Sponge

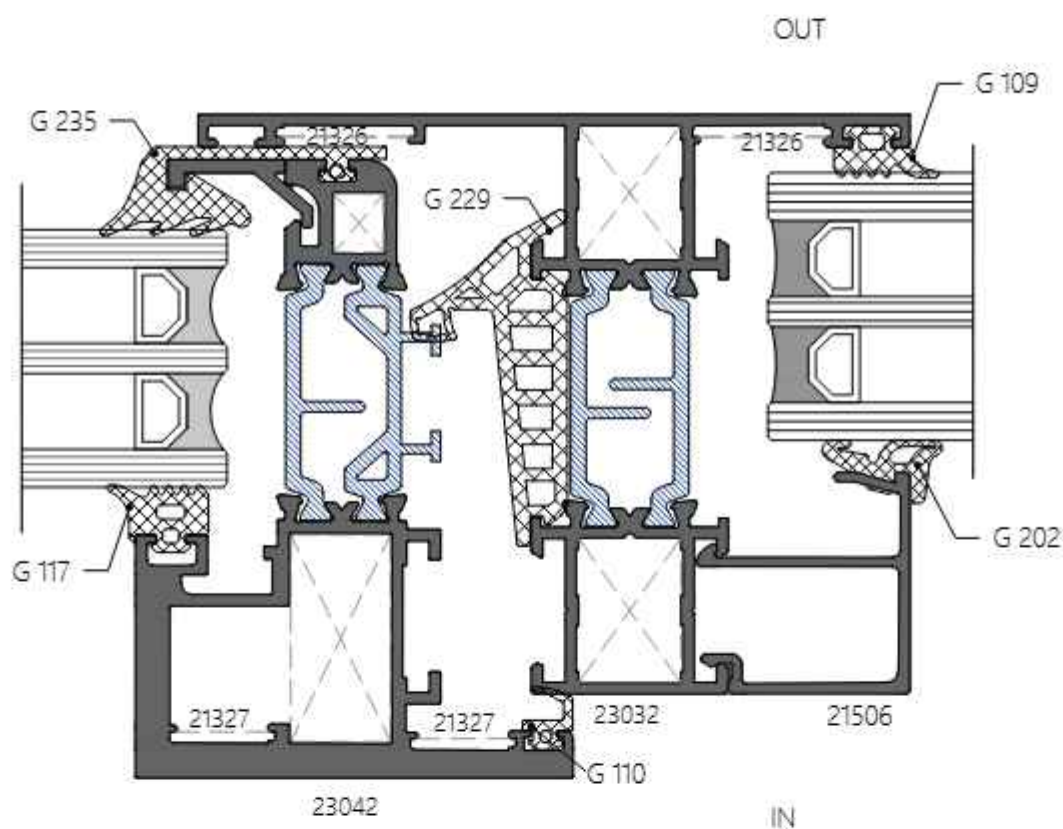
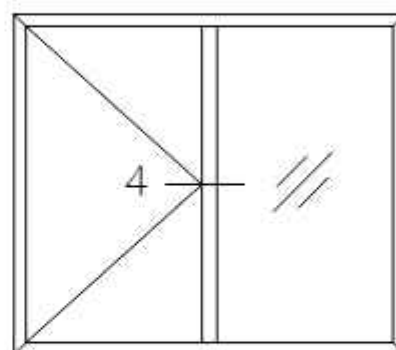
HIDDEN VENT



3

HATCH GUIDE : ● Aluminium ● PolyAmid ● PVC ● EPDM ● Sponge

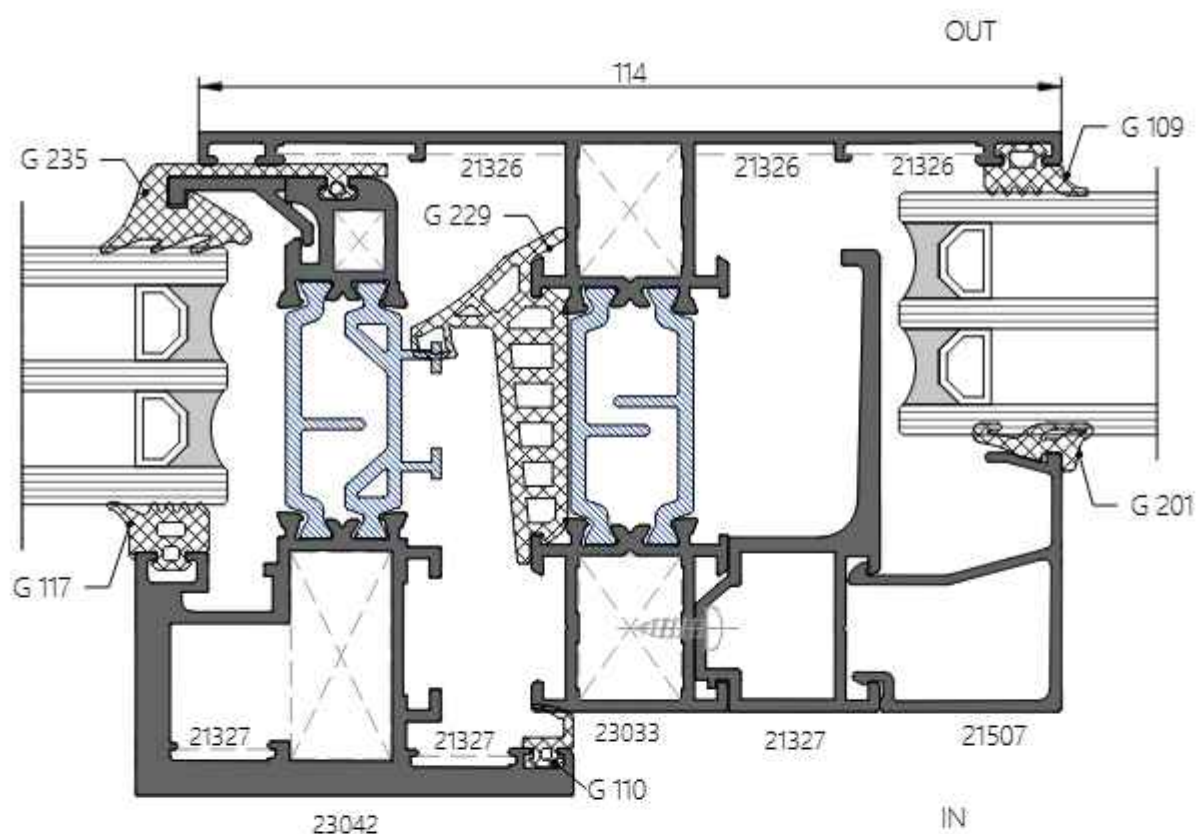
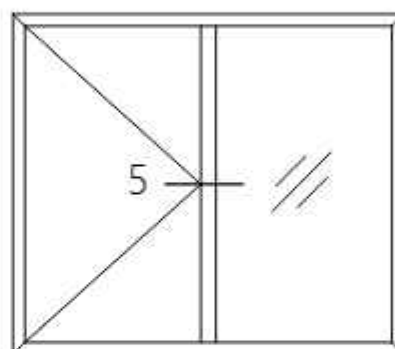
HIDDEN VENT



4

HATCH GUIDE : ● Aluminium ● PolyAmid ● PVC ● EPDM ● Sponge

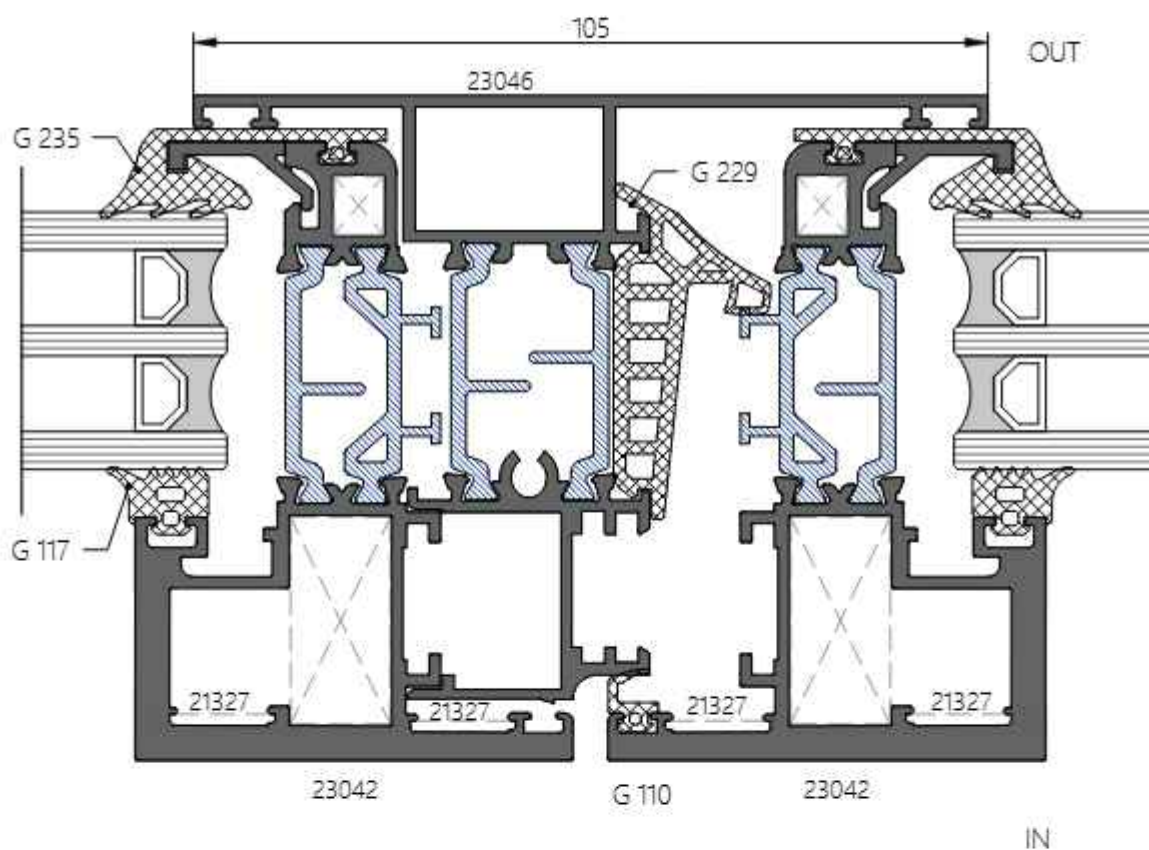
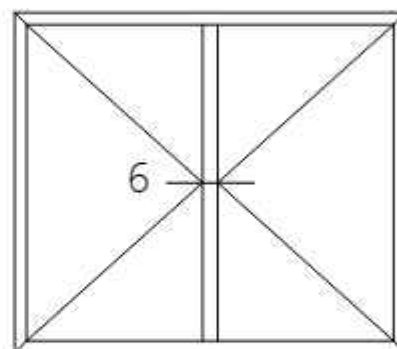
HIDDEN VENT



5

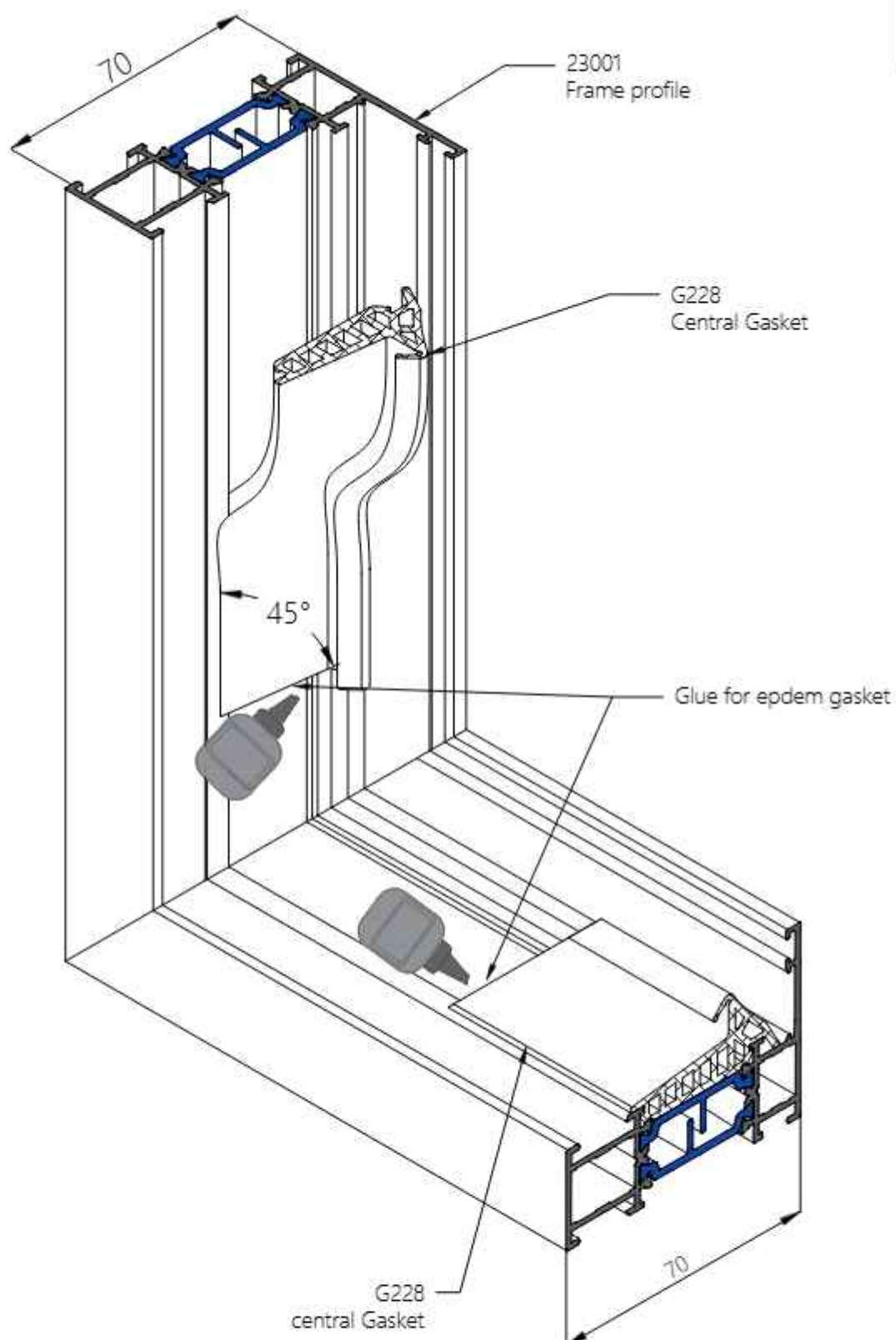
HATCH GUIDE : ● Aluminium ● PolyAmid ● PVC ● EPDM ● Sponge

HIDDEN VENT

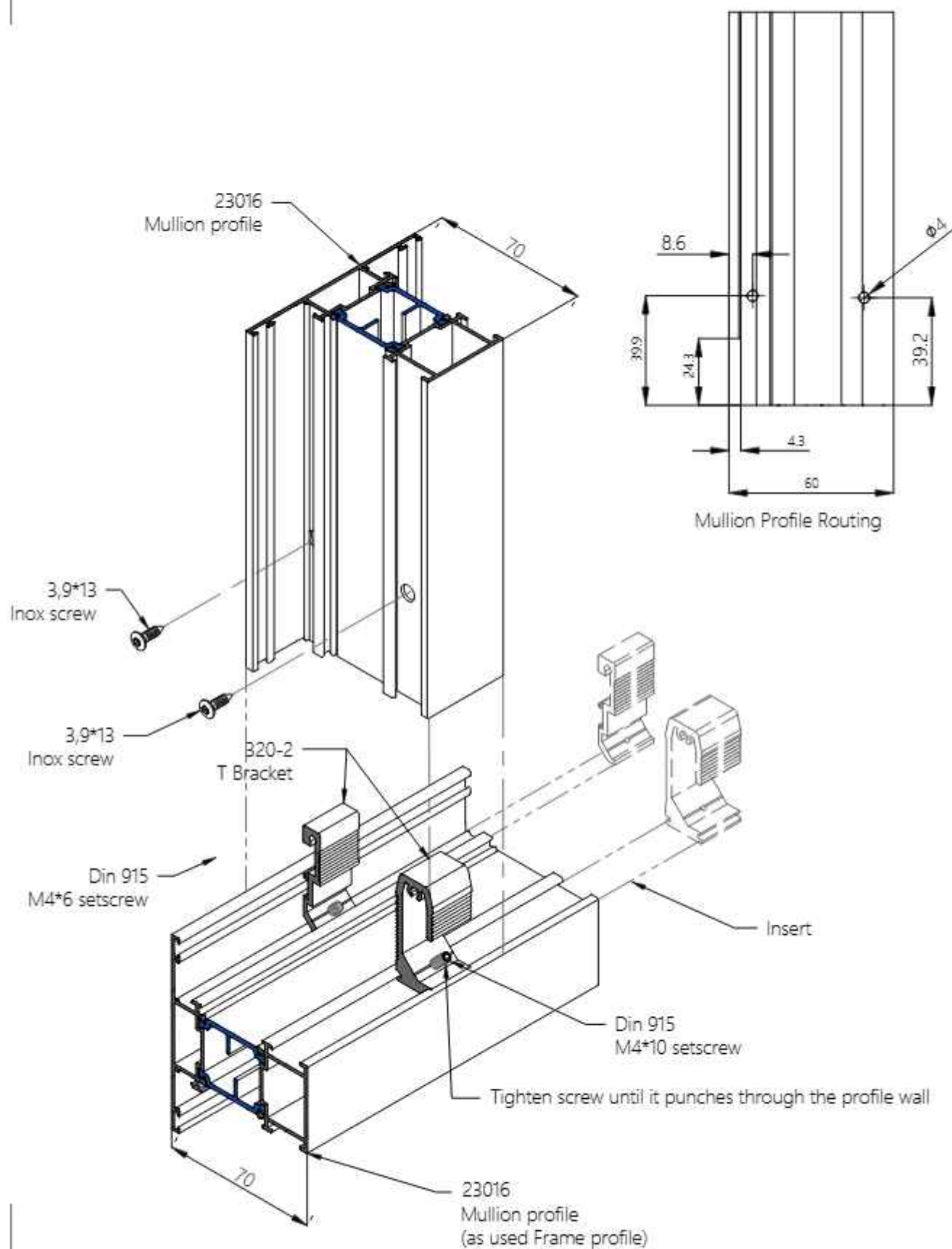


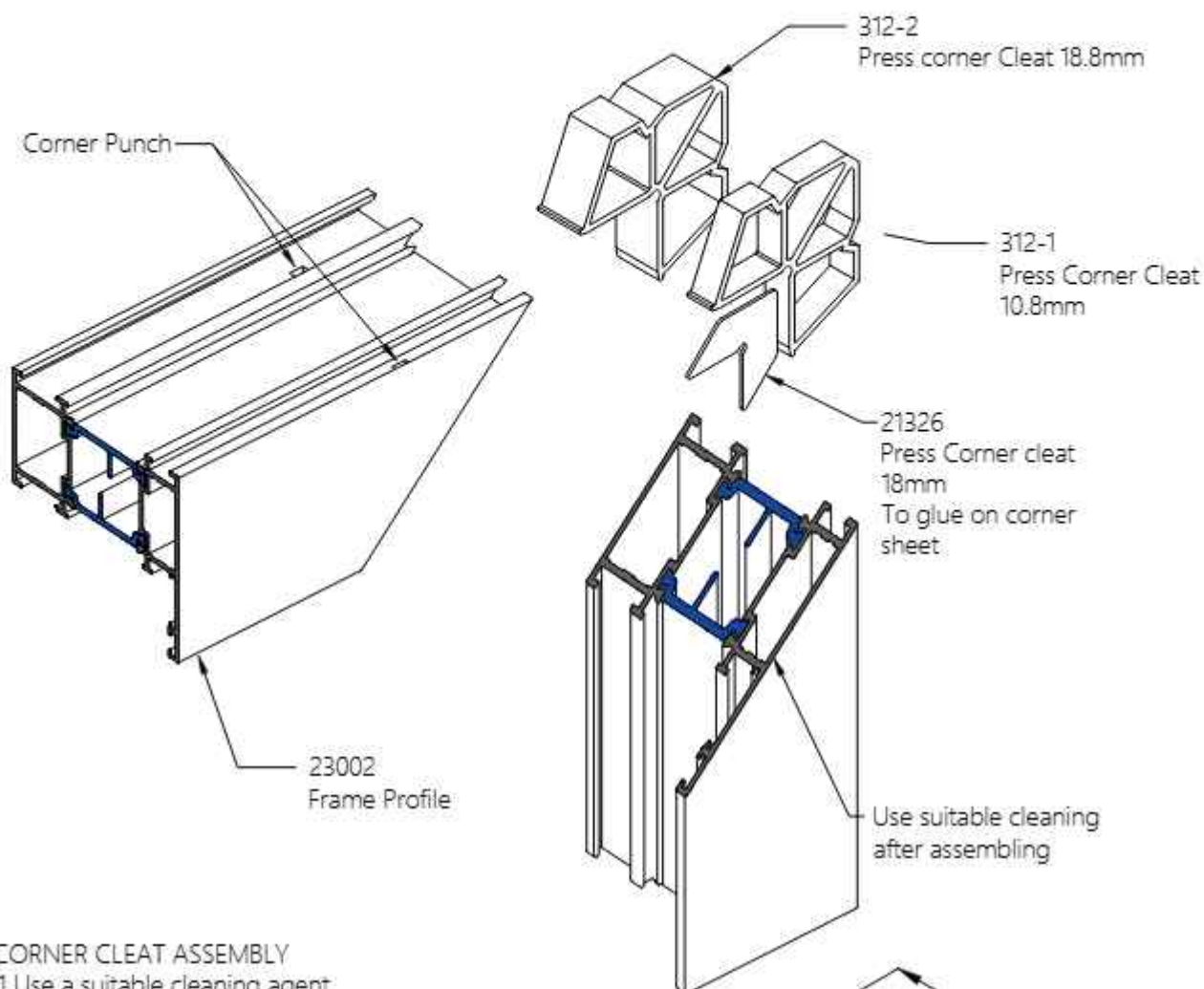
6

HATCH GUIDE : ● Aluminium ● PolyAmid ● PVC ● EPDM ● Sponge



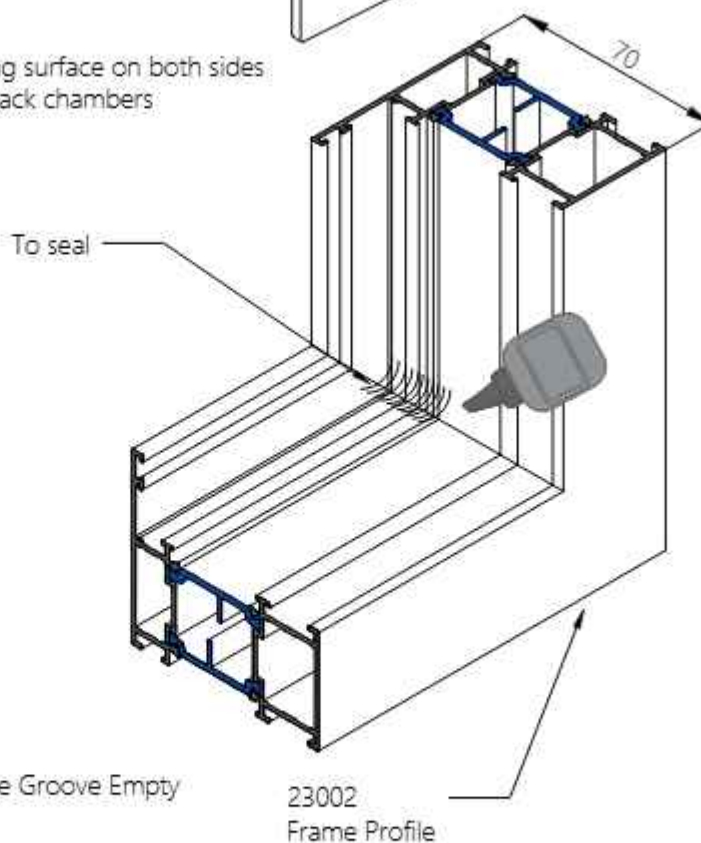
1. Correct cutting with shears
2. Necessary overhanging : $\pm 10\text{mm/m}$
3. Applying central gasket and compressing overhanging
4. Gluing miters by means of glue for corner connections



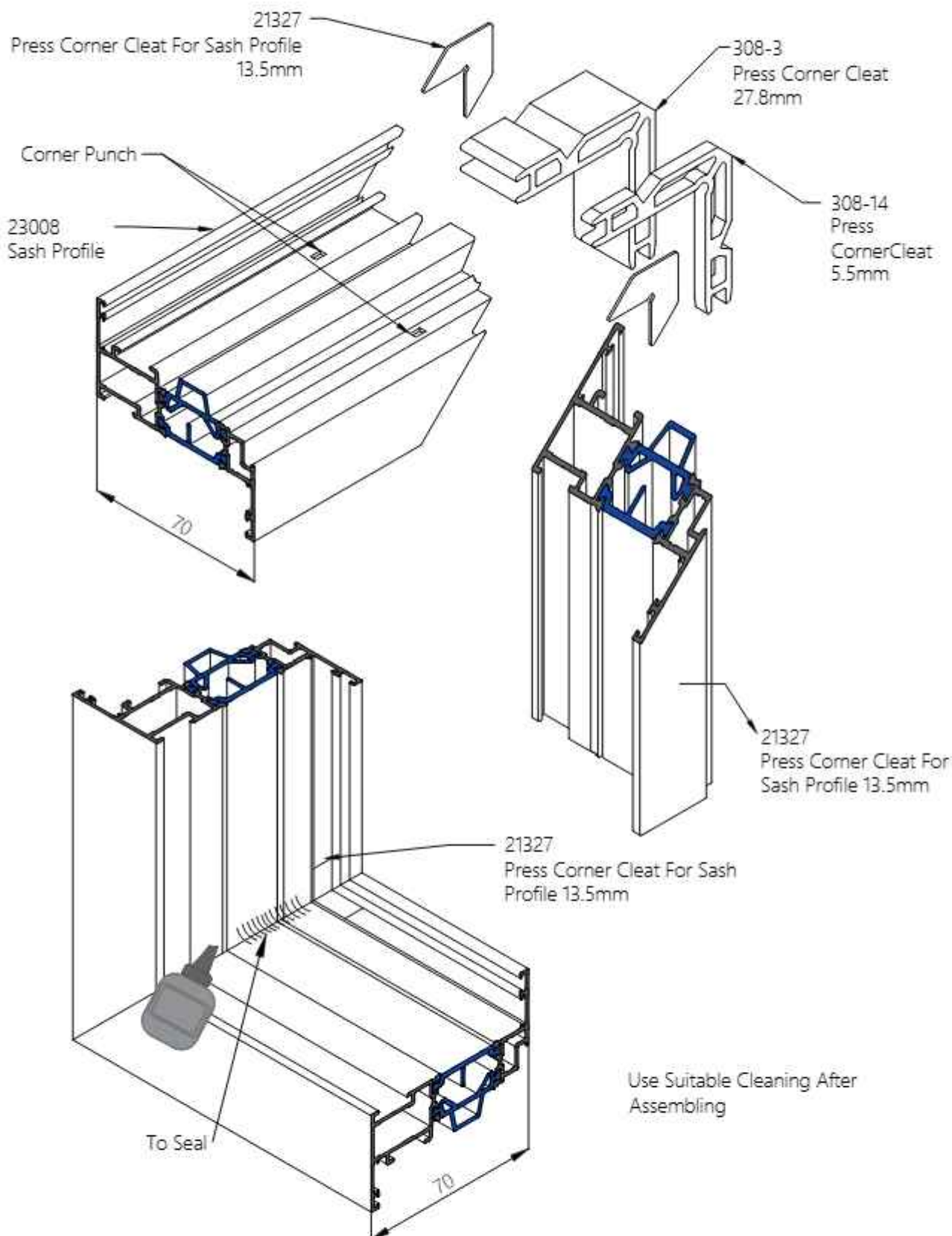


CORNER CLEAT ASSEMBLY

- 1 Use a suitable cleaning agent
- 2 Apply joint paste or glue, on cutting surface on both sides
- 3 Inject adhesive into the front and back chambers

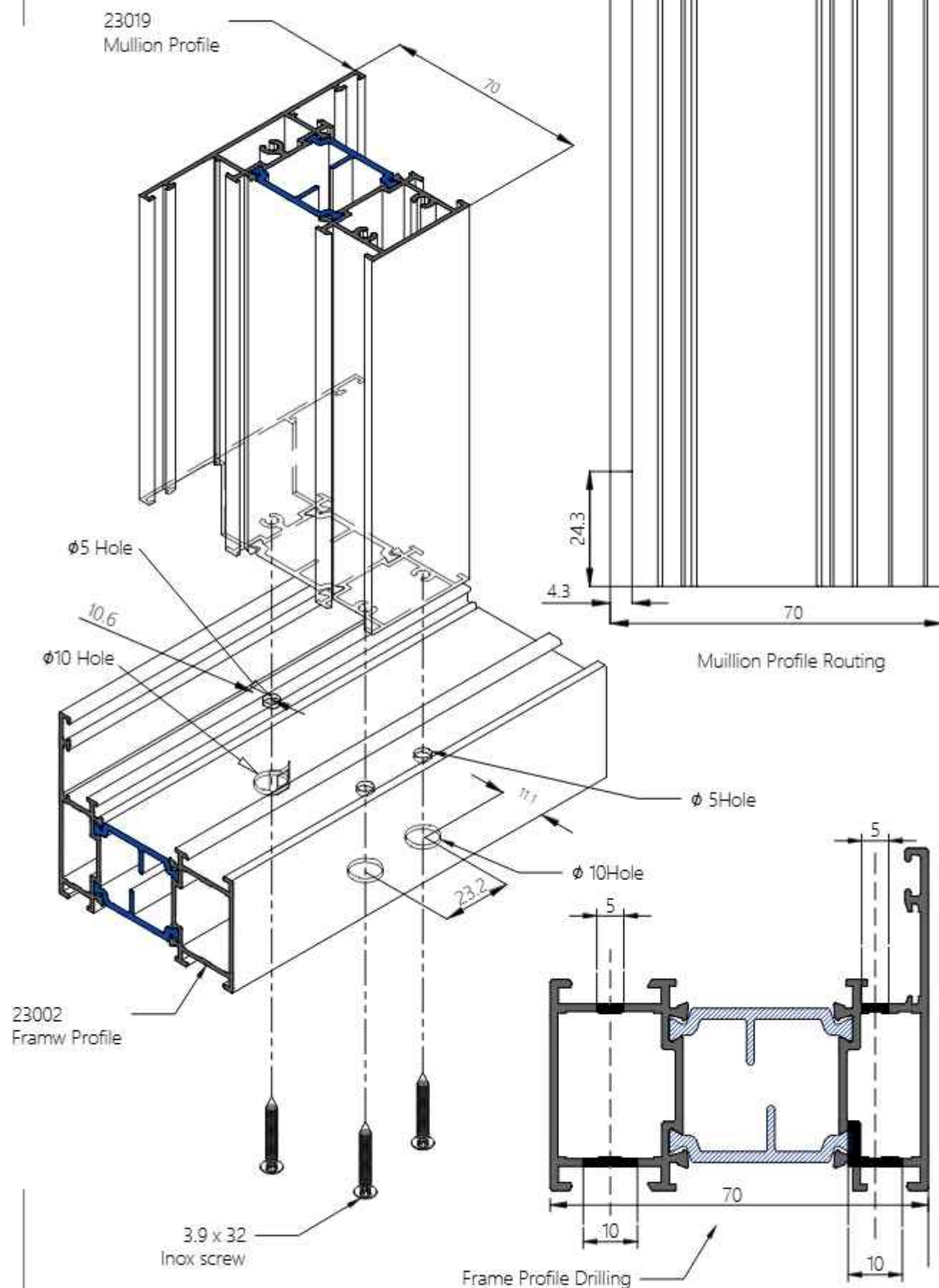


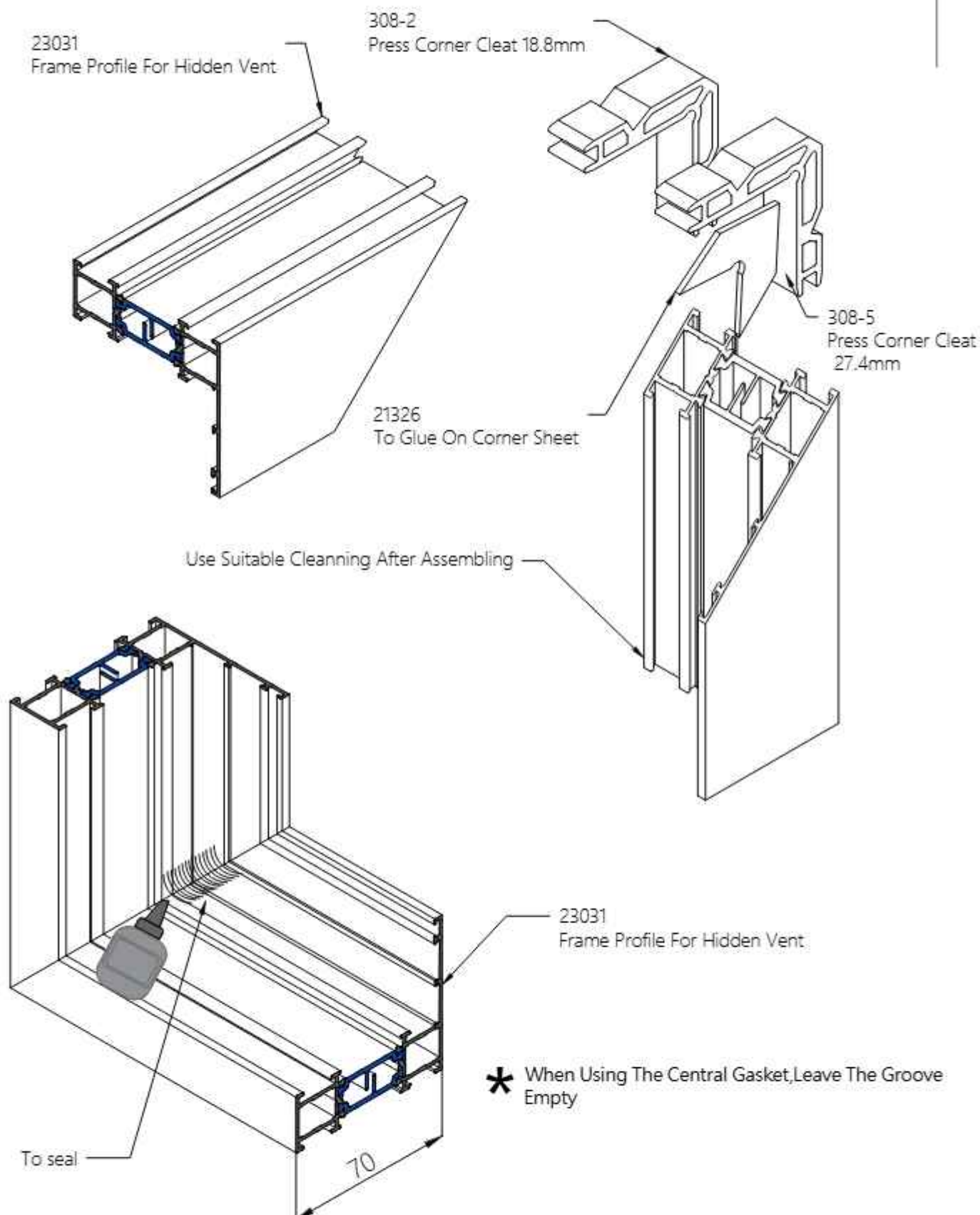
When Using Sentra Gasket, Leave The Groove Empty



CORNER CLEAT ASSEMBLY

- 1 Use a suitable cleaning agent
- 2 Apply joint paste or glue, on cutting surface on both sides
- 3 Inject adhesive into the front and back chambers

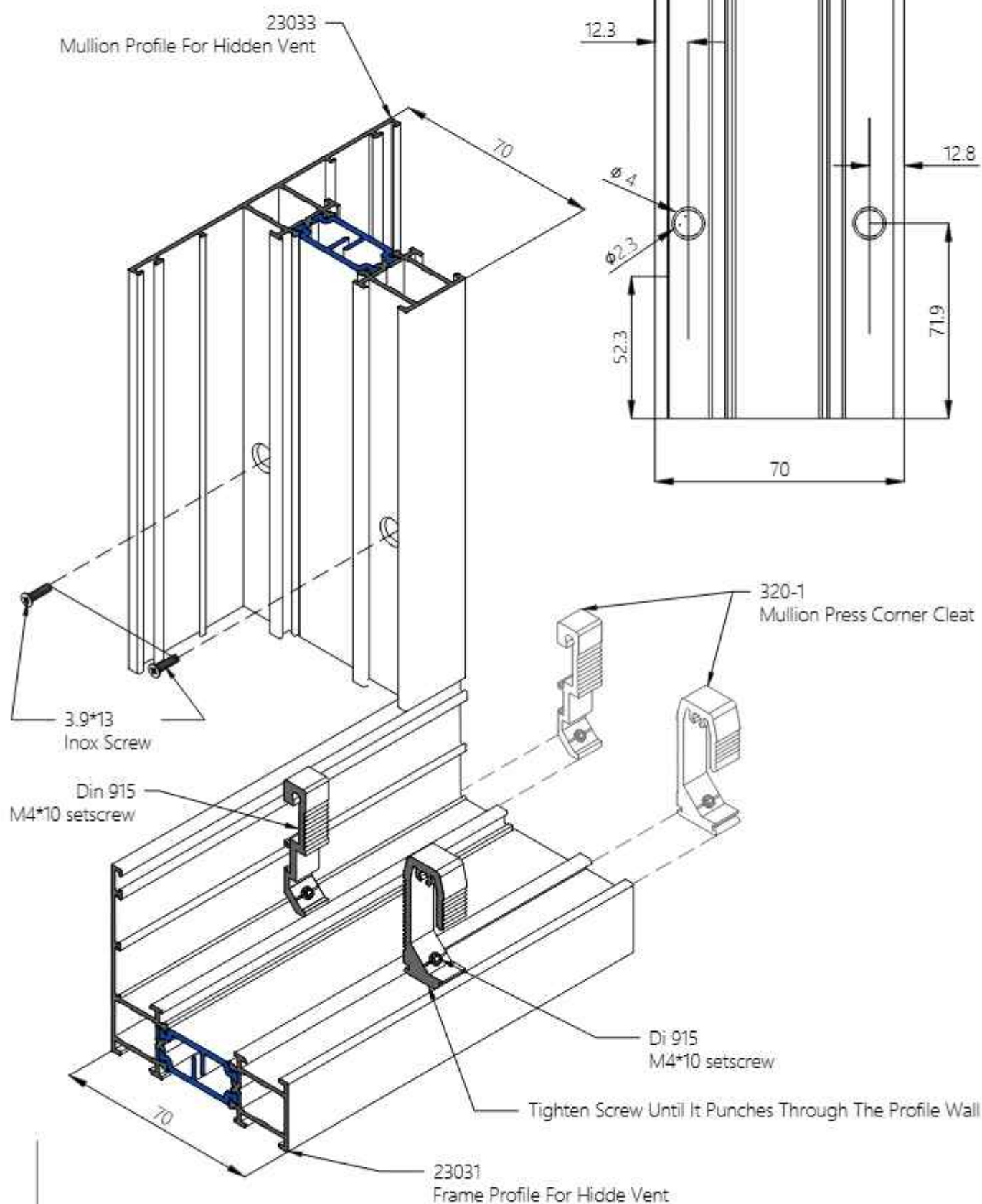


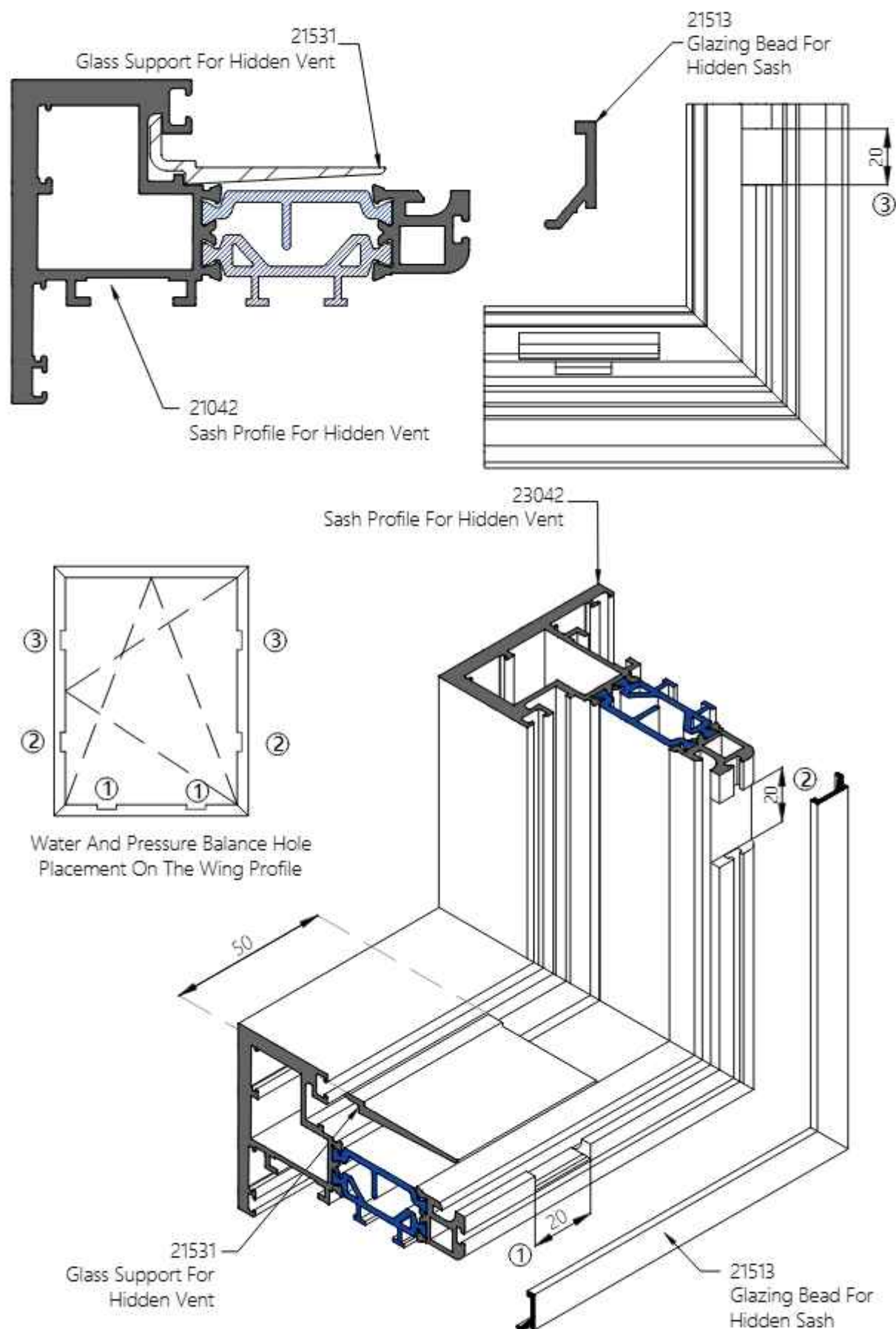


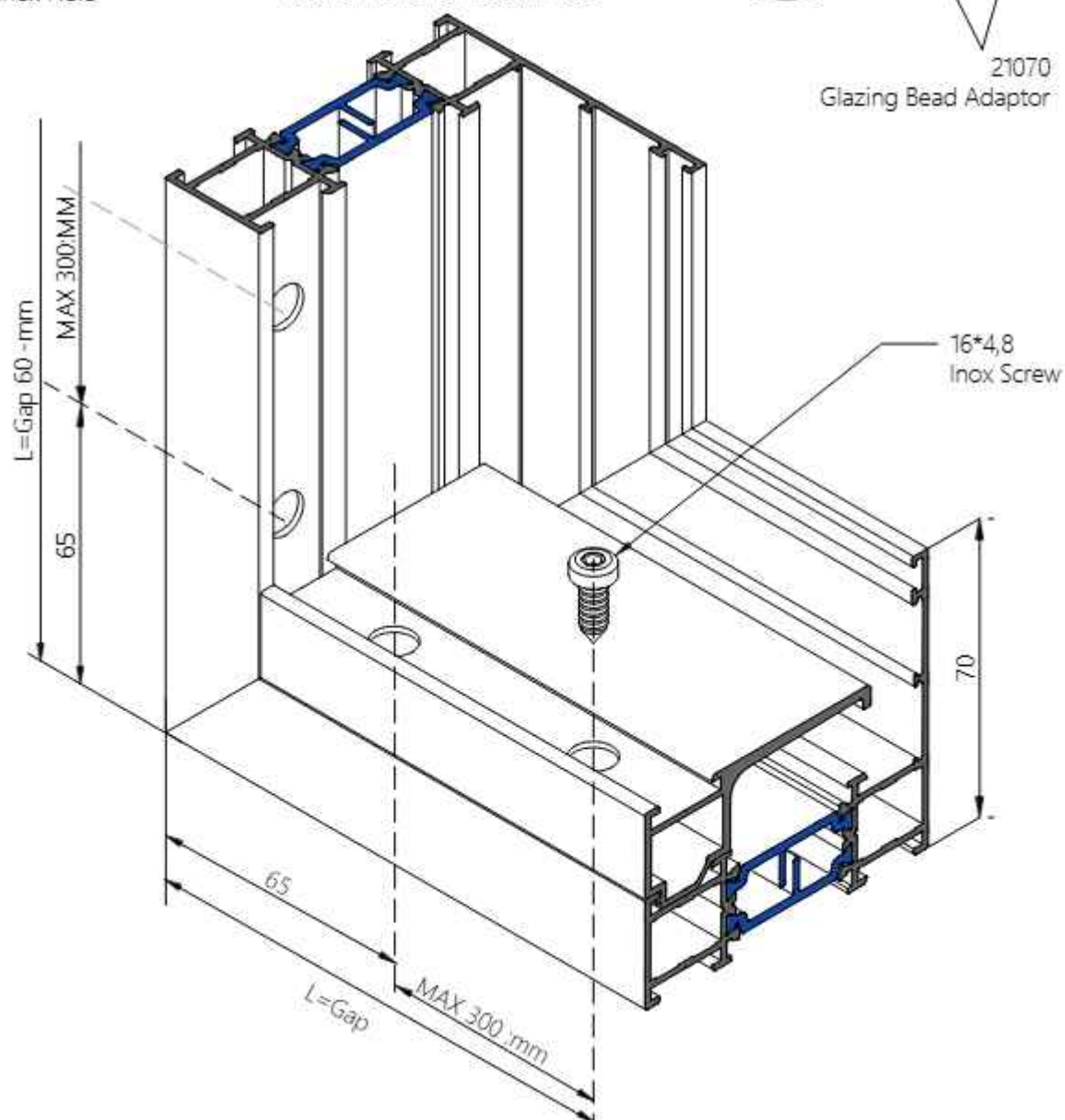
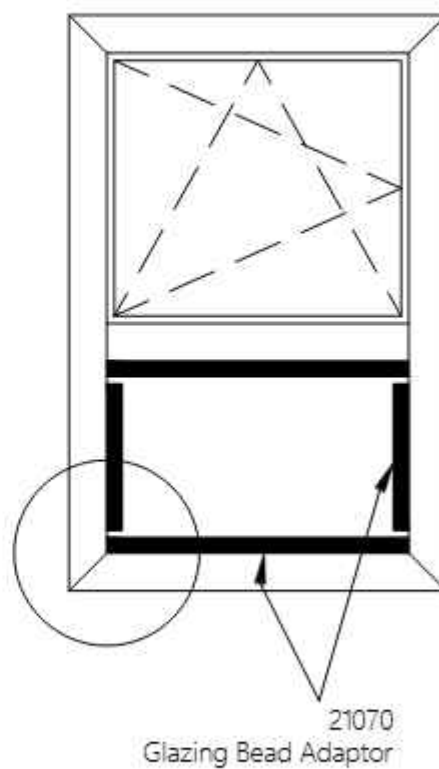
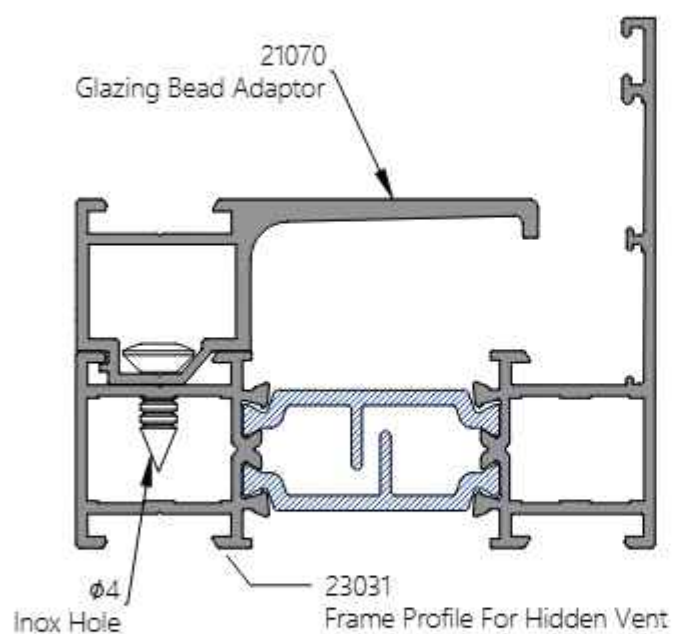
CORNER CLEAT ASSEMBLY

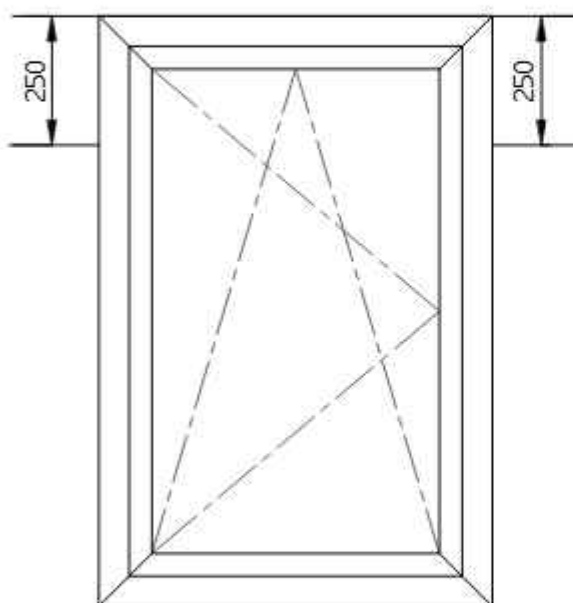
- 1 Use a suitable cleaning agent
- 2 Apply joint paste or glue , on cutting surface on both sides
- 3 Inject adhesive into the front and back chambers

Mullion Profile Routing

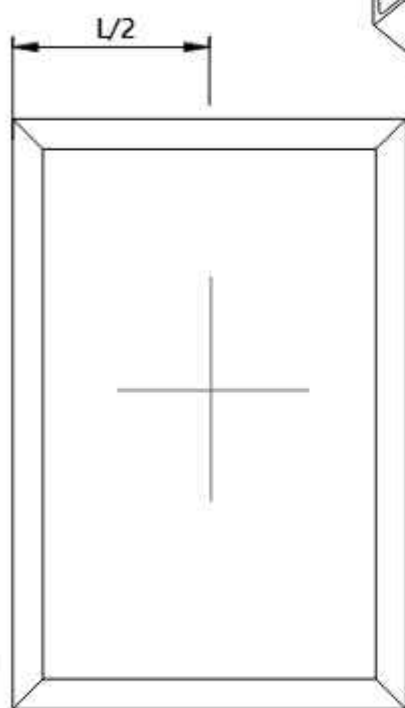
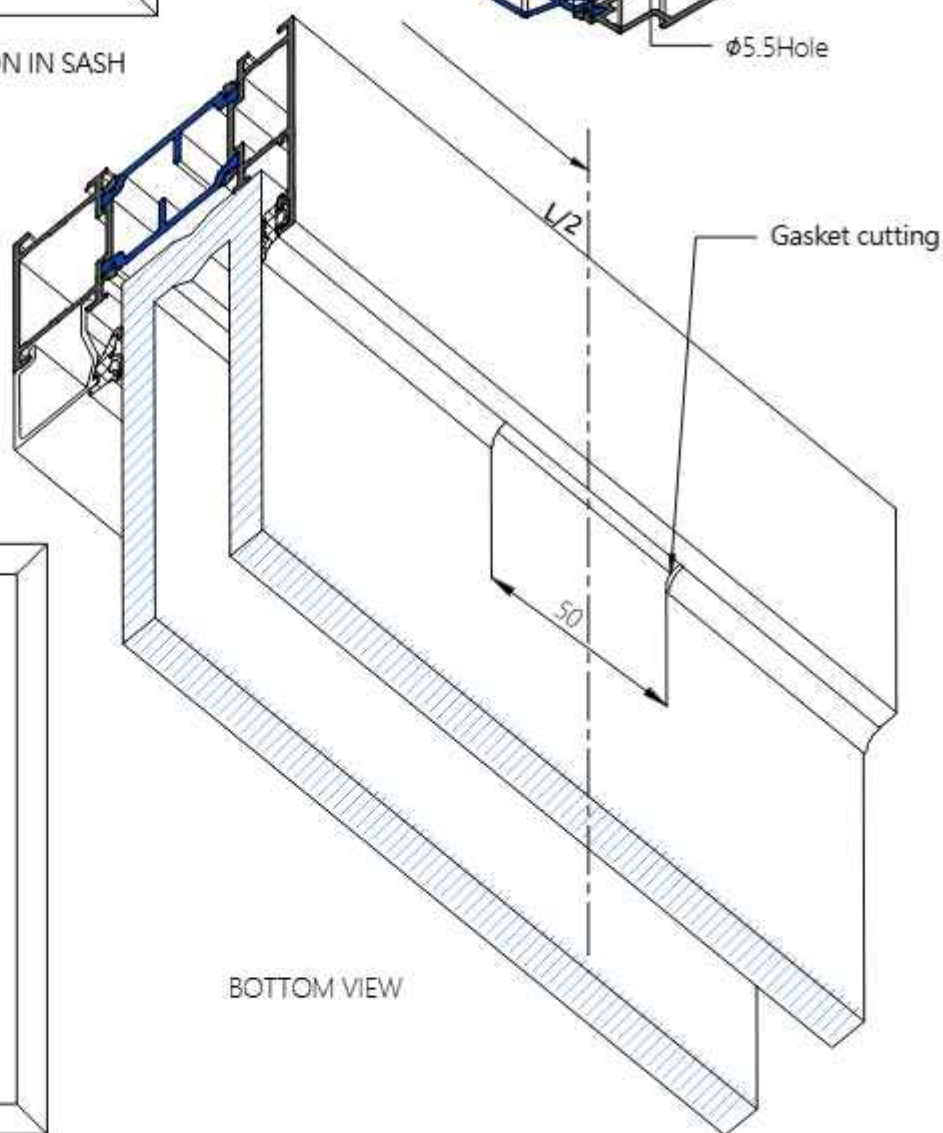
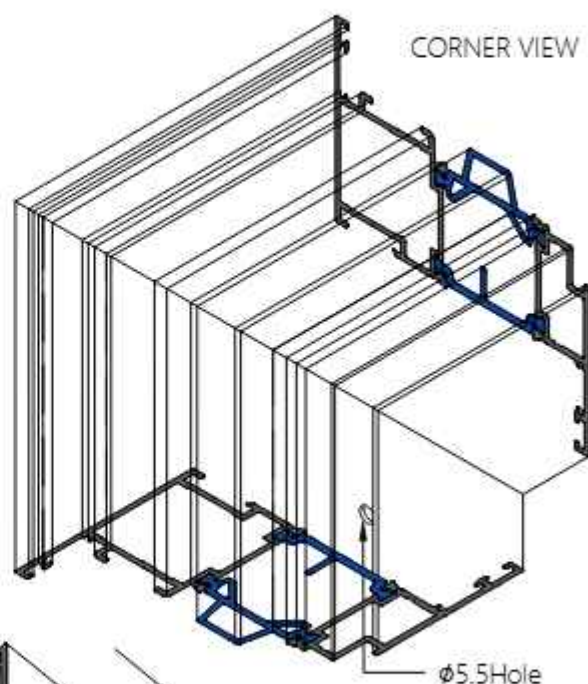








DECOMPRESSION IN SASH



DECOMPRESSION IN FIXED WINDOW

