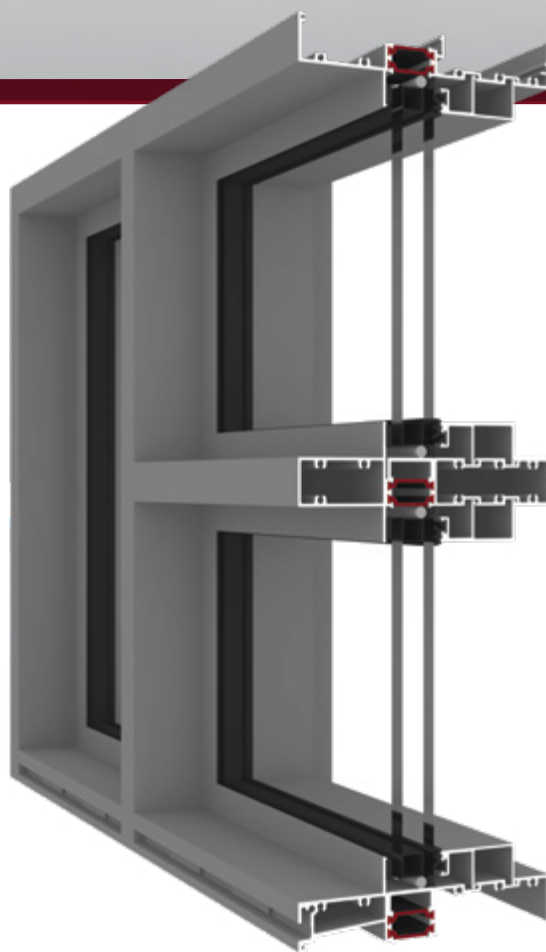


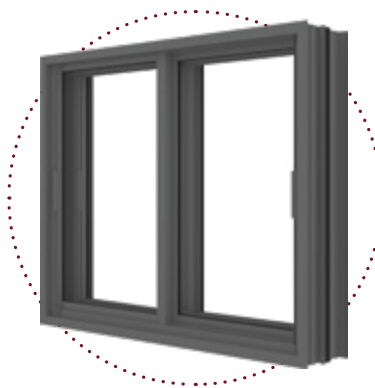
925 RS

HIGH THERMAL PERFORMANCE RAIN-SCREEN

AUGUST 2026



Vertical Slider Window



Side Slider Window

ADAPT | INNOVATE | DELIVER



TYPICAL DETAILS FOR 6" SYSTEM.....003

TYPICAL DETAILS FOR 7" SYSTEM.....004

535 VENT PROJECT OUT DETAILS.....005

535 VENT PROJECT IN DETAILS.....006

575 VENT PROJECT OUT DETAILS.....007

DOUBLE GLAZED CORNER DETAILS.....008

TYPICAL TRIPLE GLAZED DETAILS.....009

535 VENT PROJECT OUT TRIPLE GLAZED DETAILS.....010

535 VENT PROJECT IN TRIPLE GLAZED DETAILS.....011

575 VENT PROJECT OUT TRIPLE GLAZED DETAILS.....012

TRIPLE GLAZED CORNER DETAILS.....013

SIDE SLIDER TYPICAL DETAILS.....014

SIDE SLIDER TYPICAL DETAILS (SEALED UNIT OPTION).....016

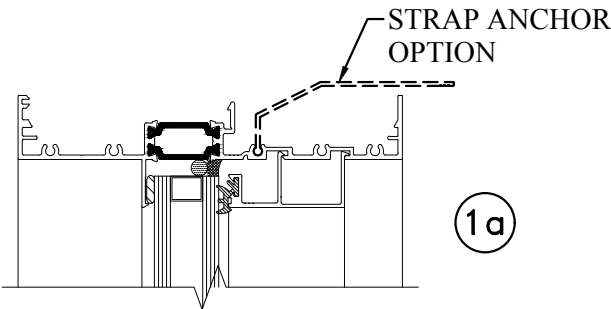
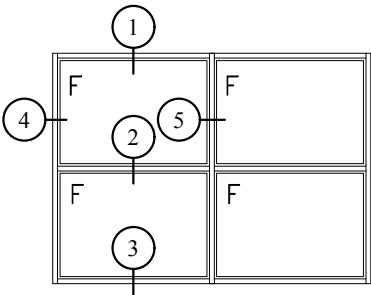
DOUBLE HUNG TYPICAL DETAILS.....017

925 RS SERIES TRIM (TYPICAL).....019

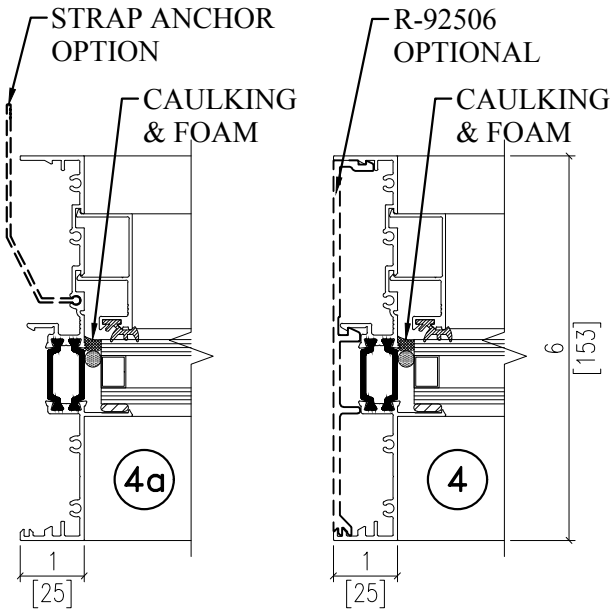
WIND LOAD CHART.....022

THERMAL CHARTS.....024

PARTS LIST.....025

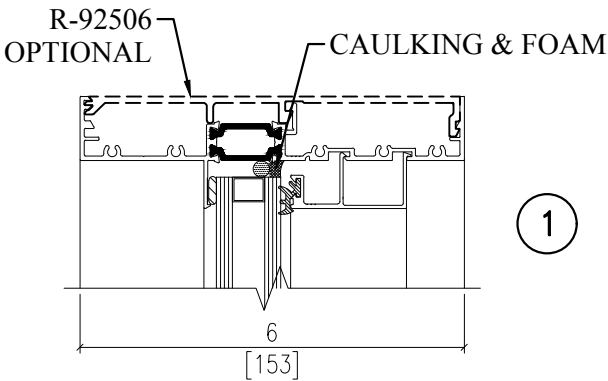


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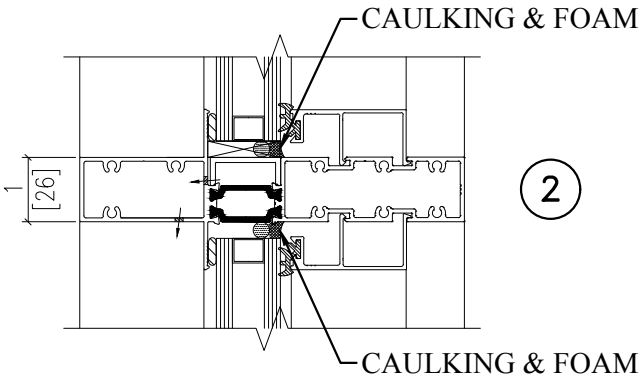


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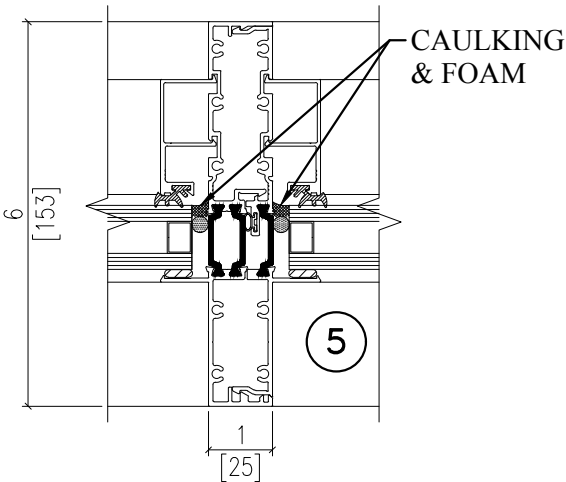
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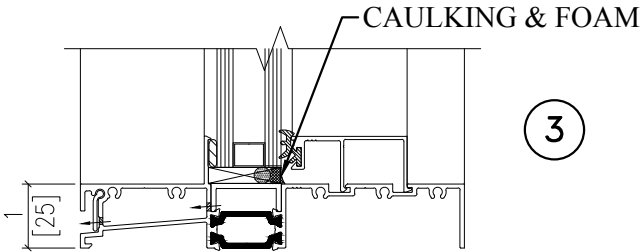
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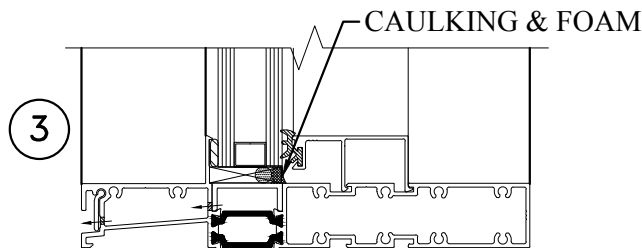
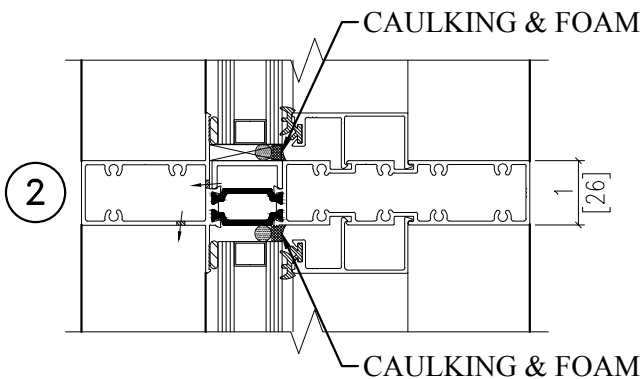
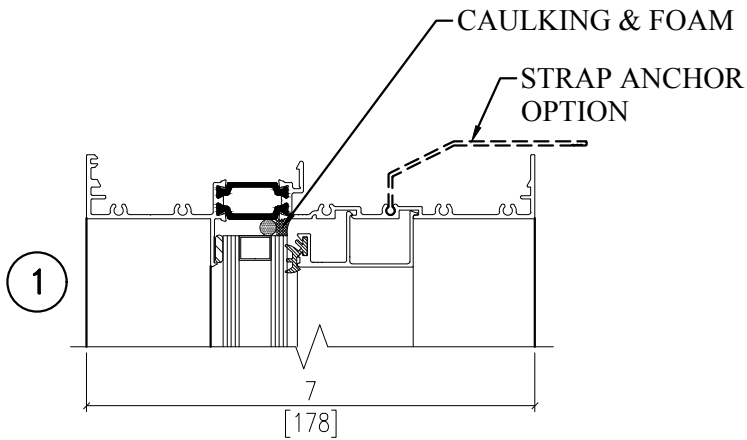
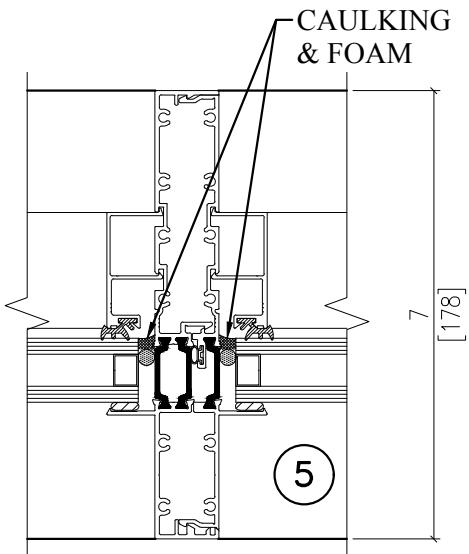
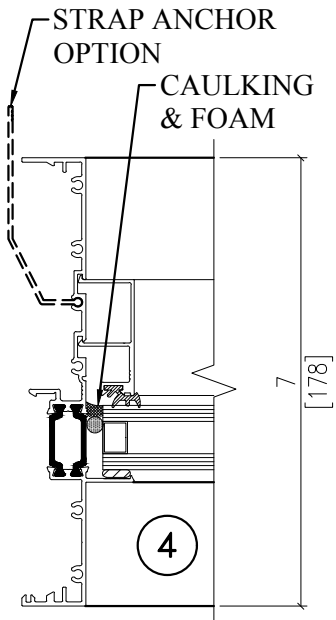
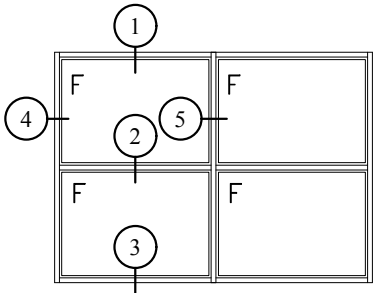
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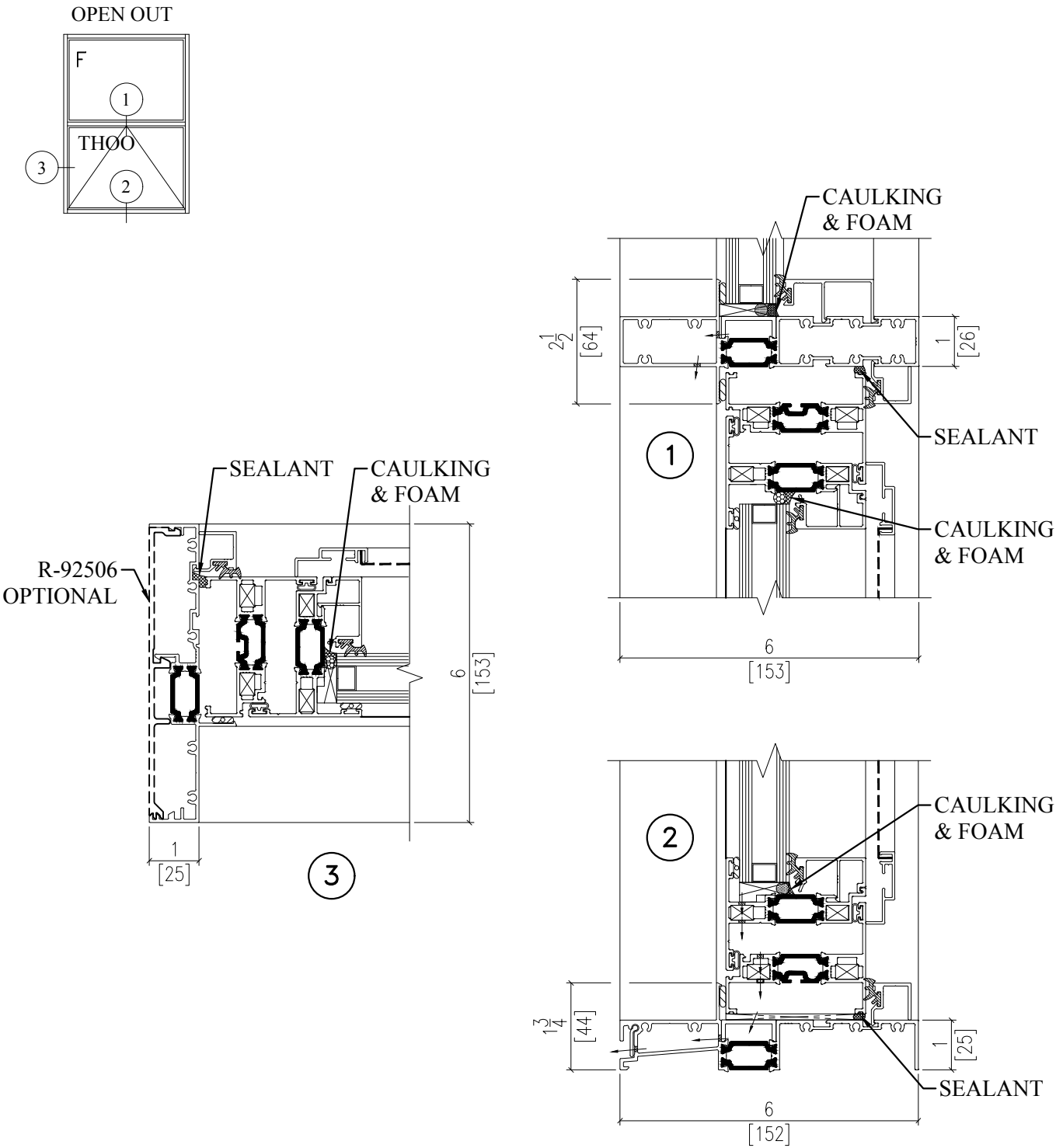


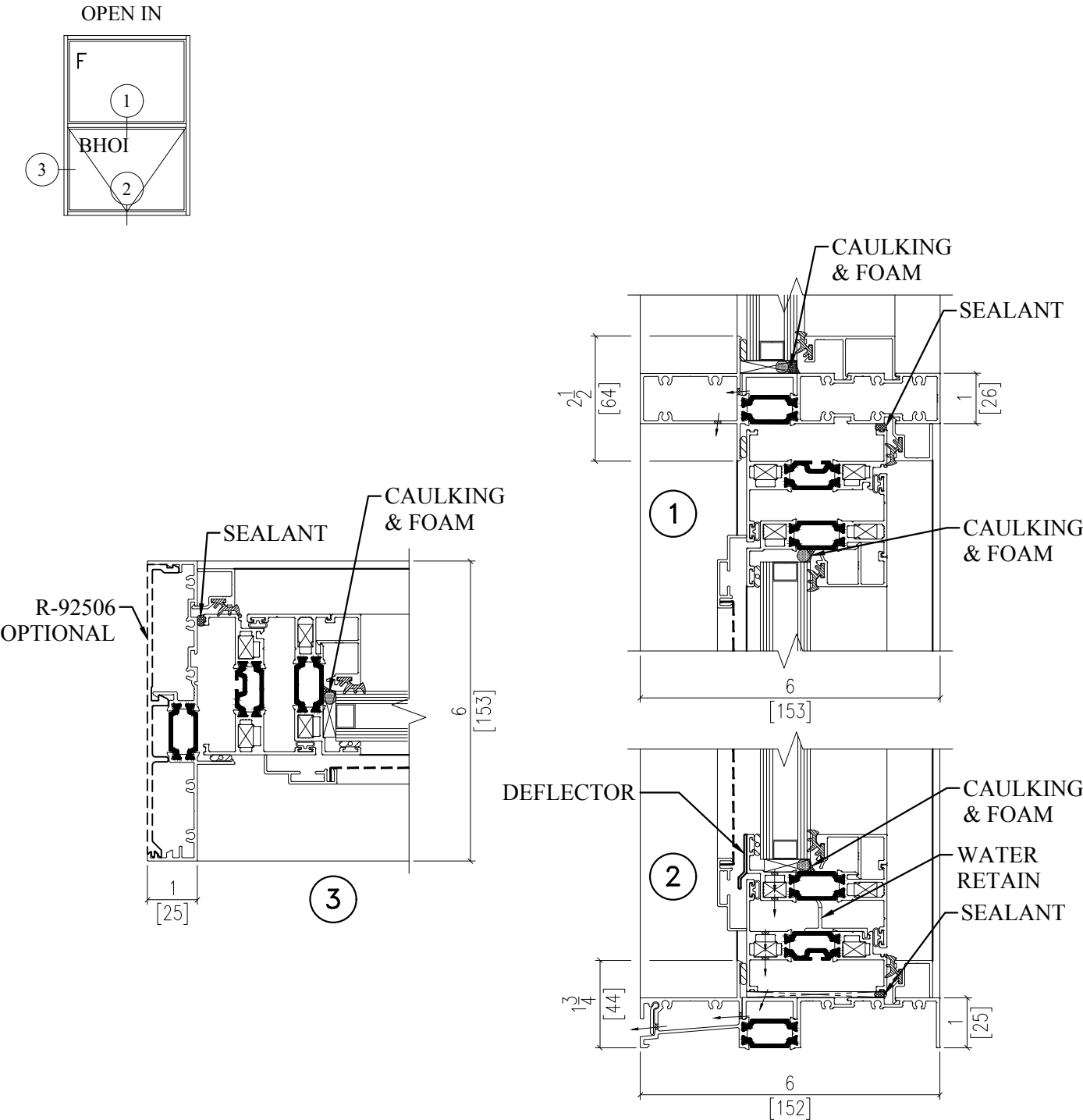
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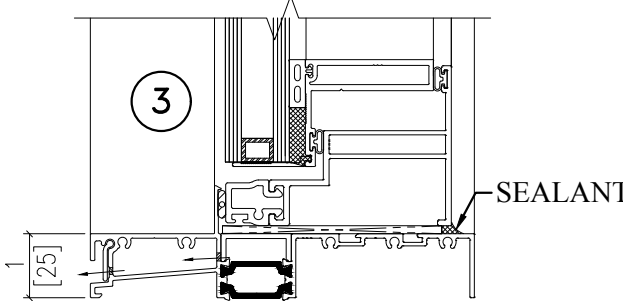
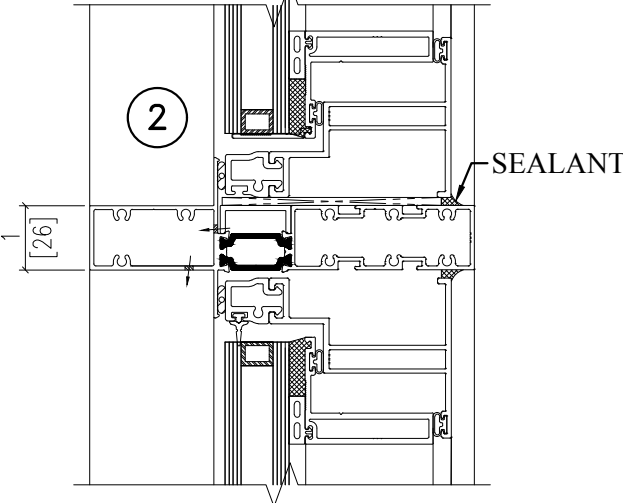
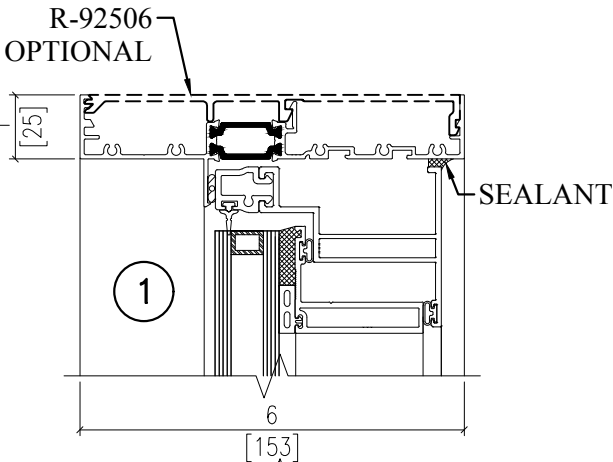
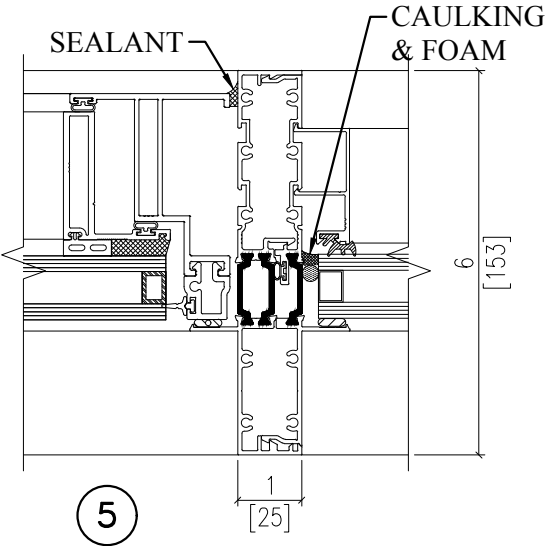
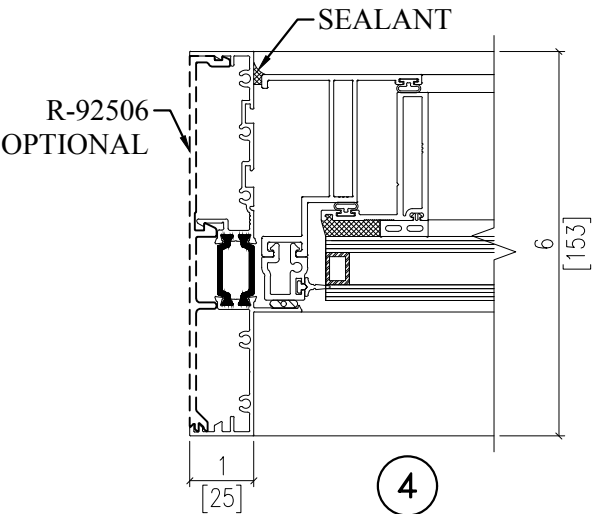
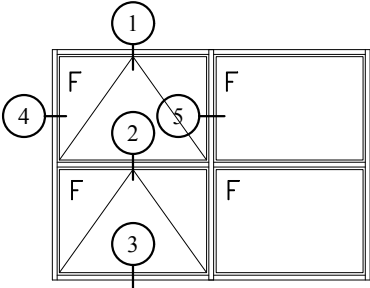


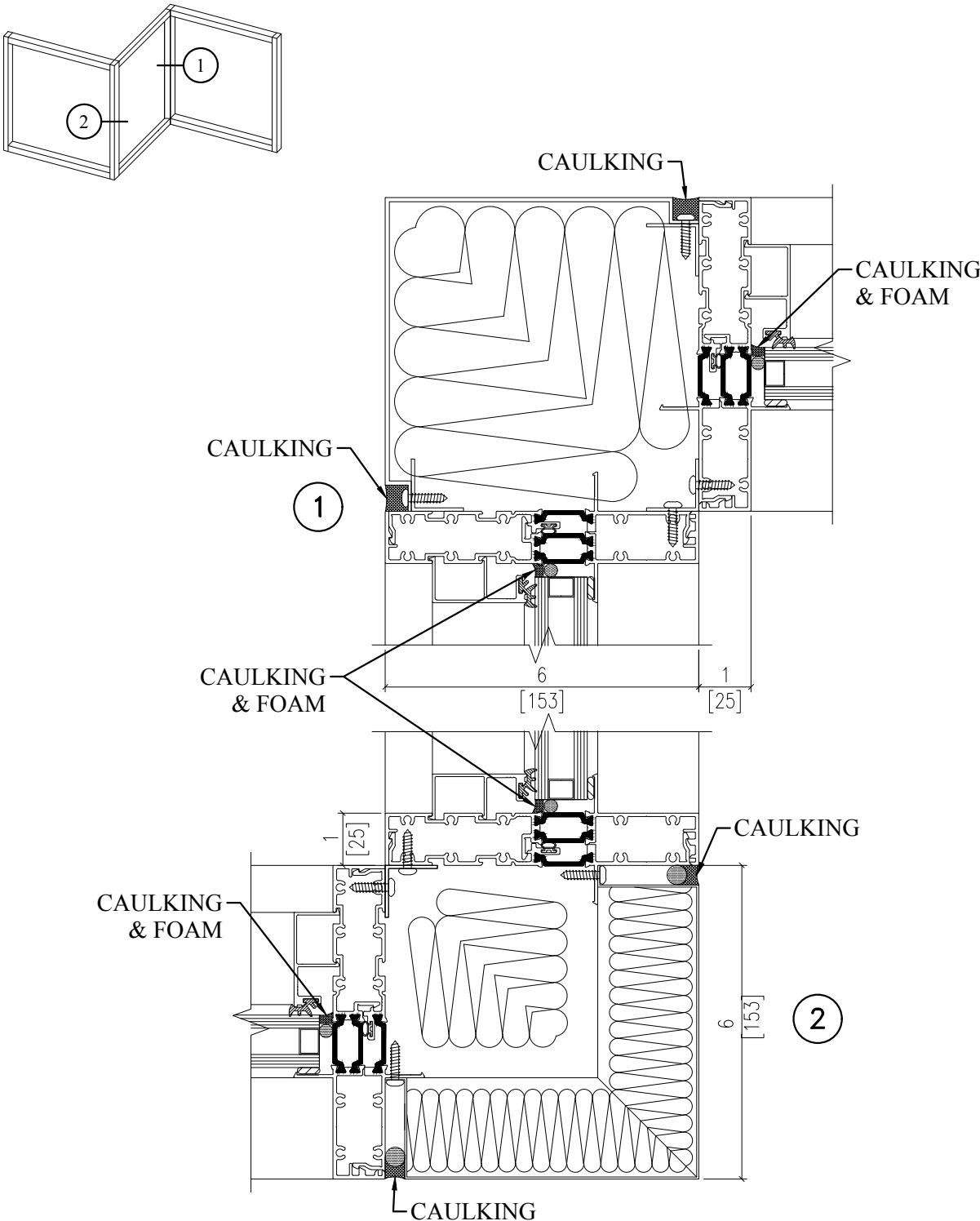
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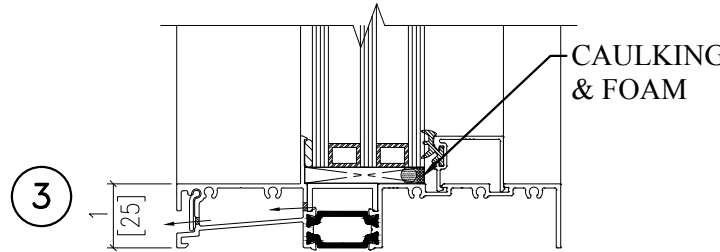
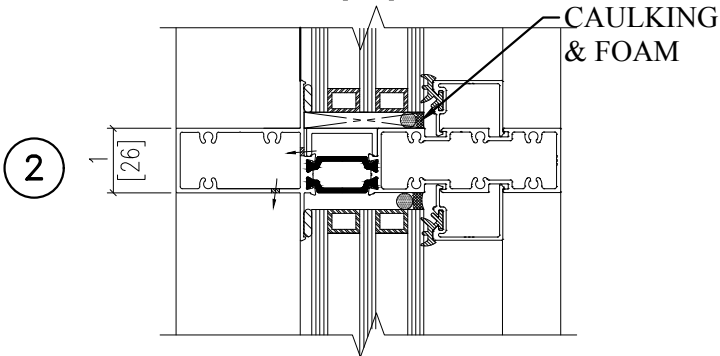
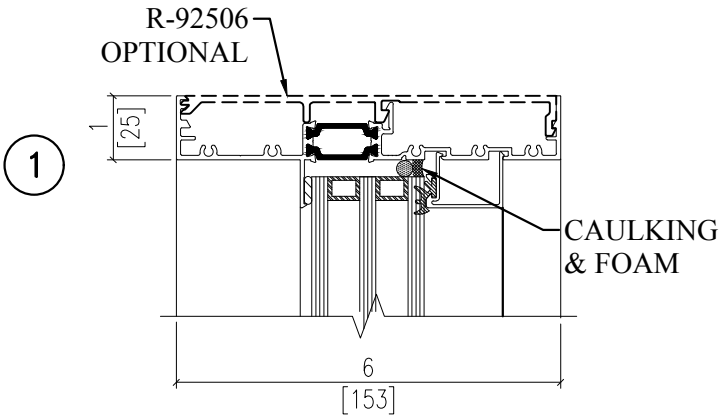
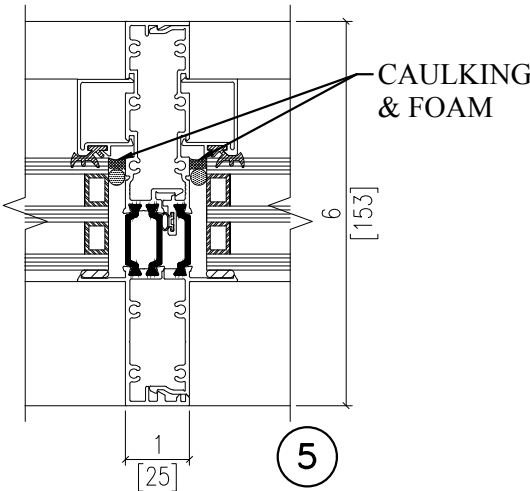
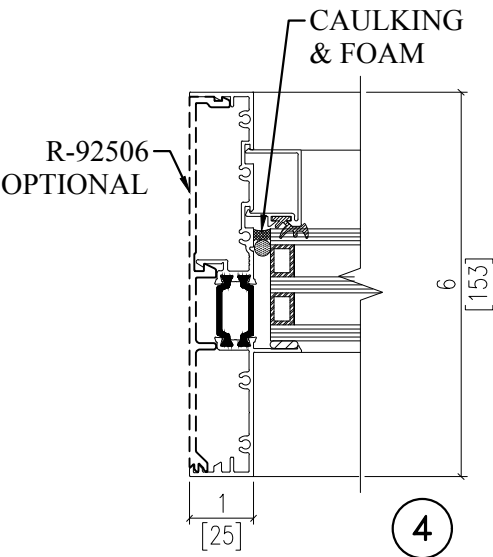
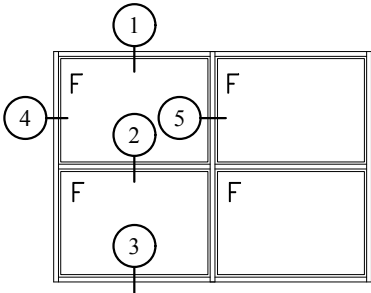


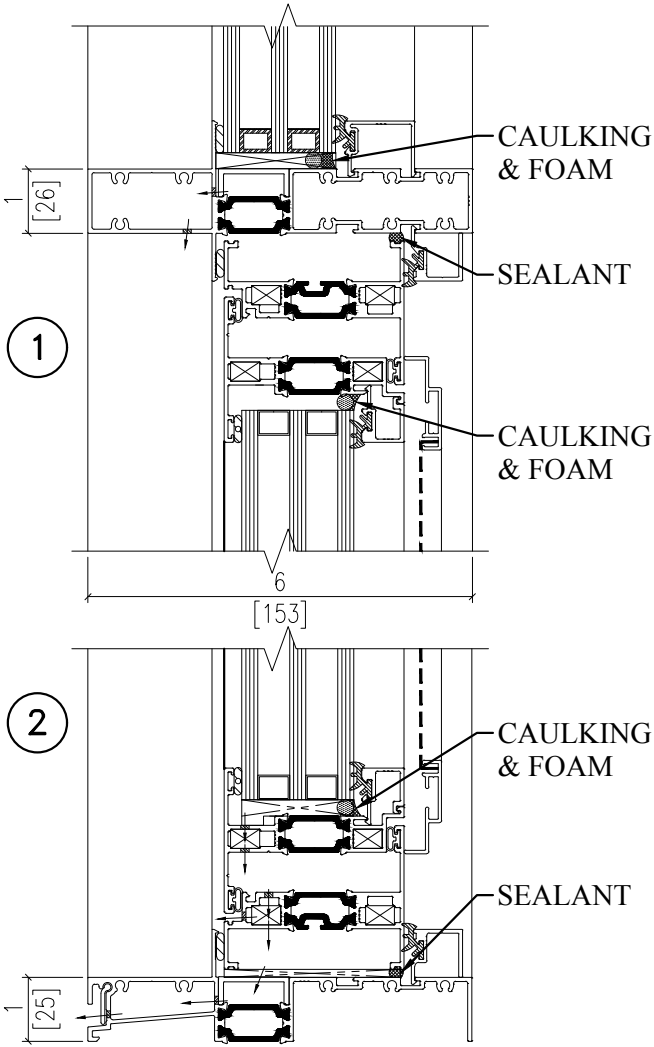
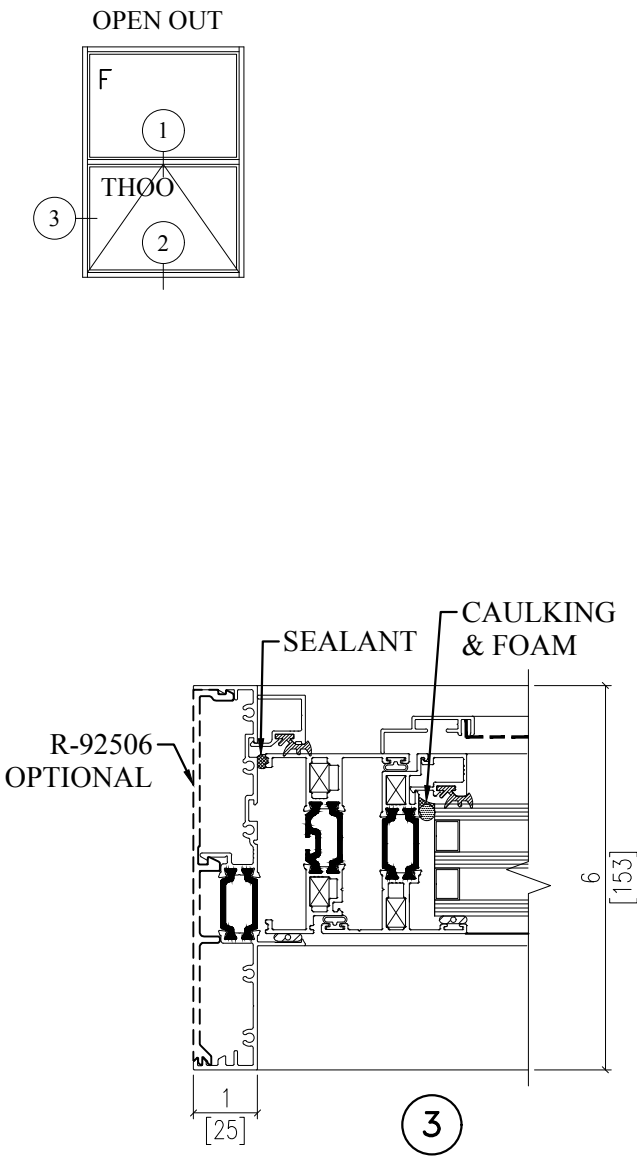


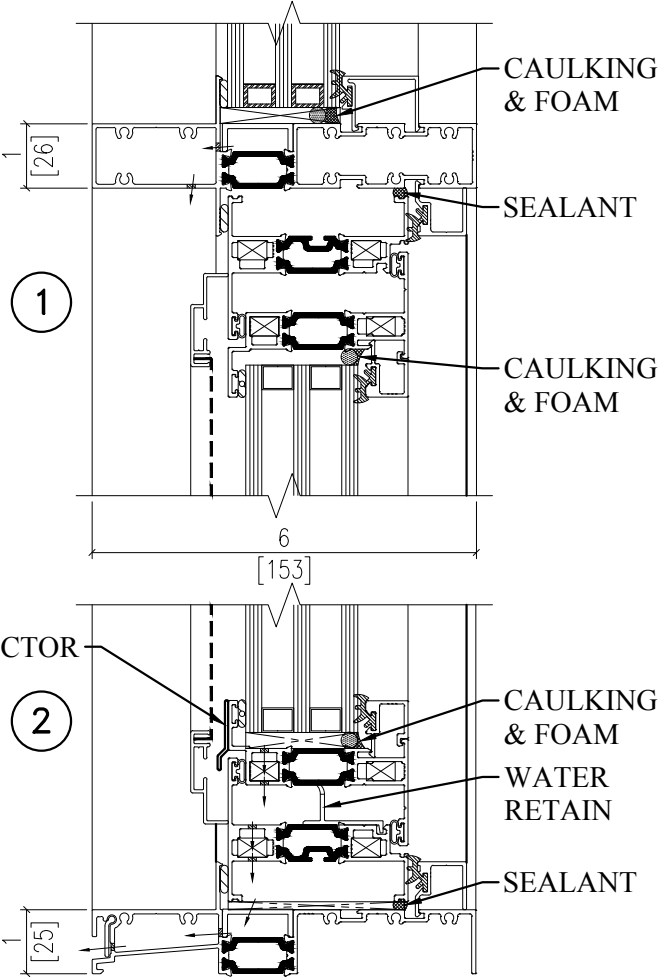
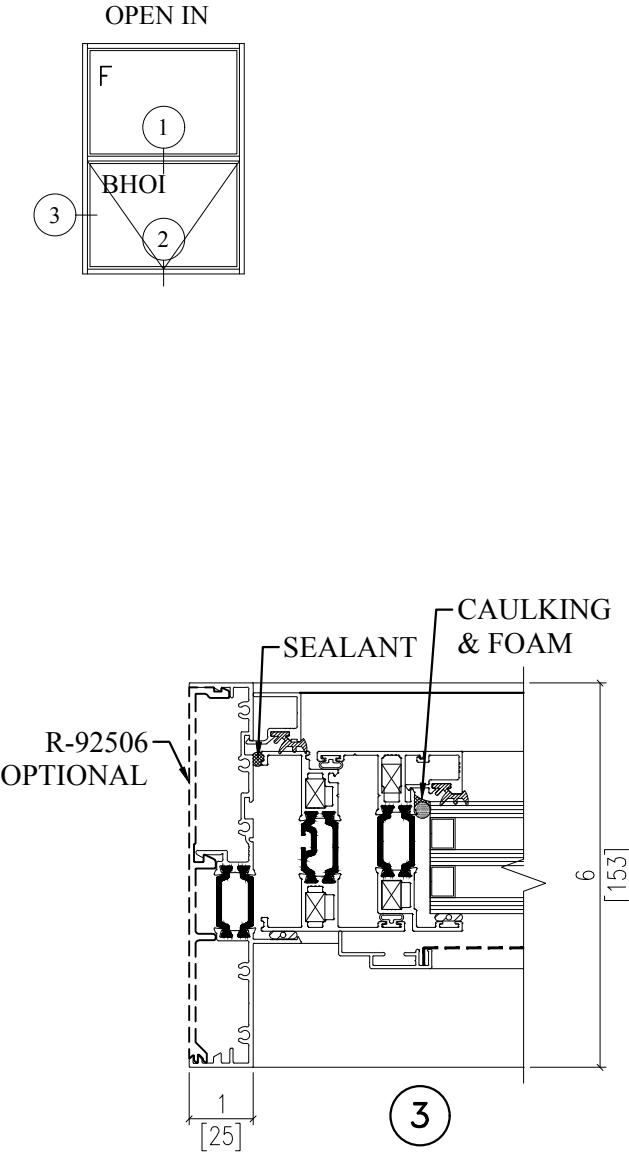


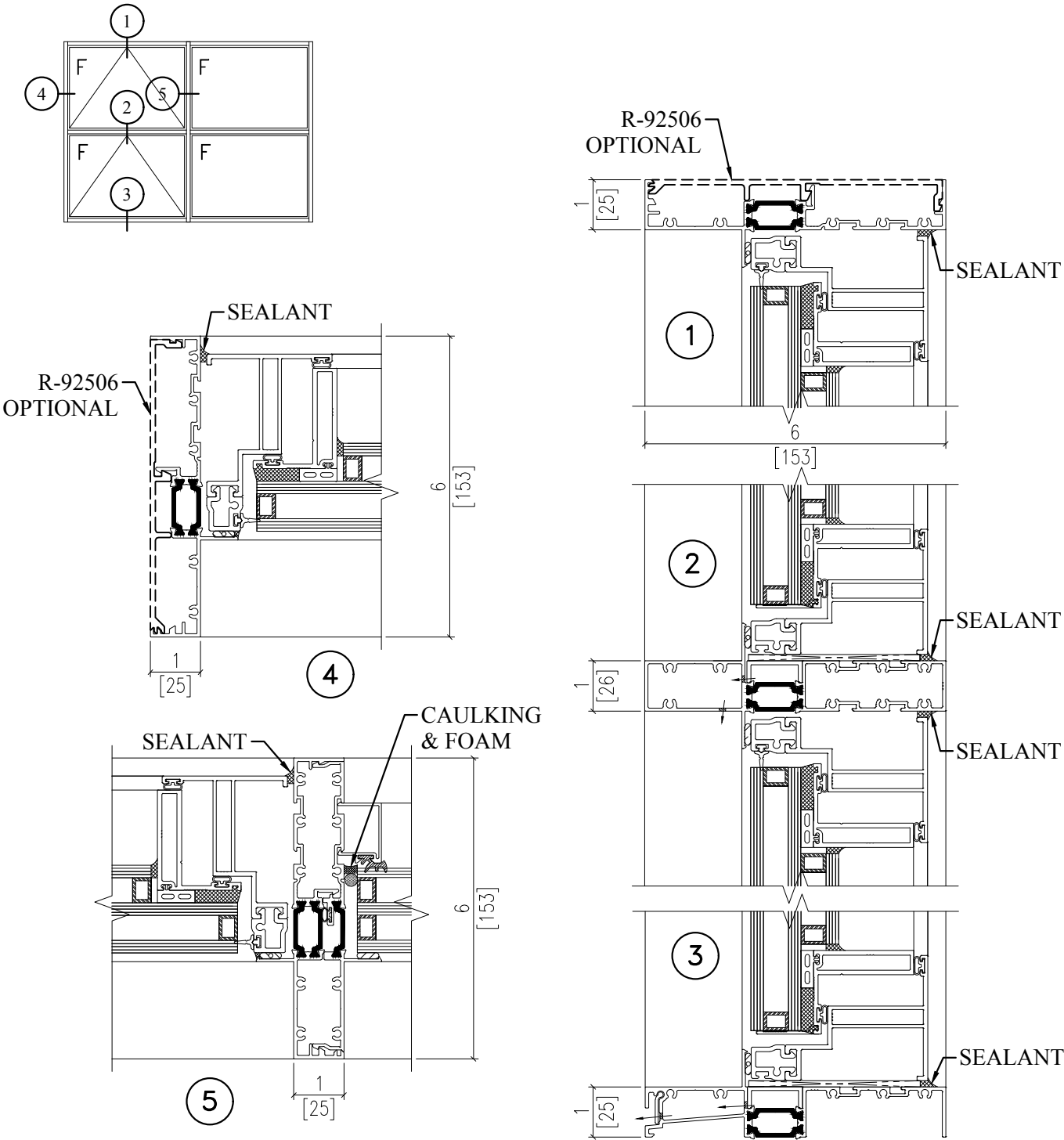


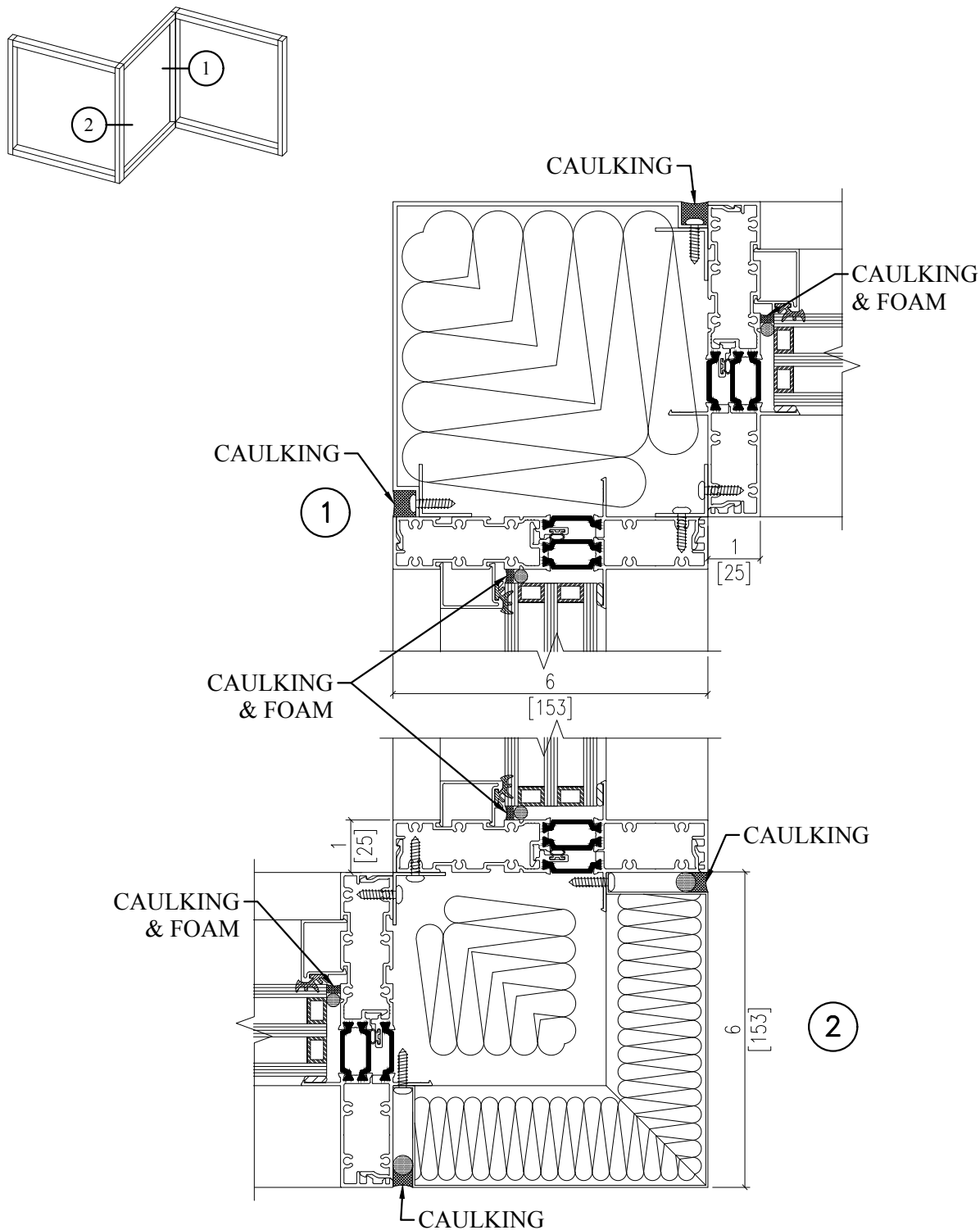


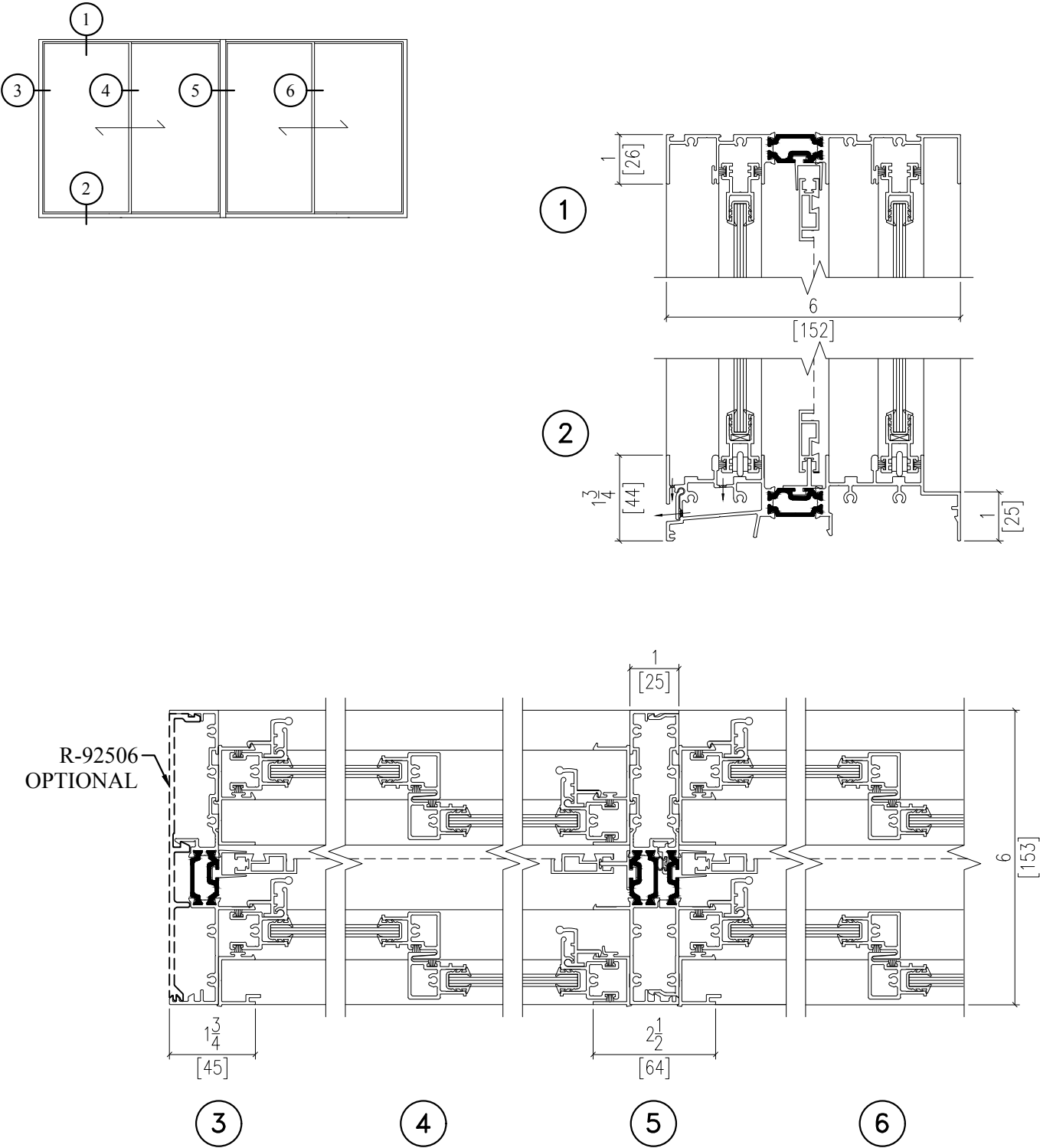


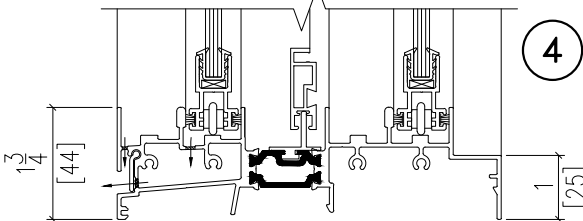
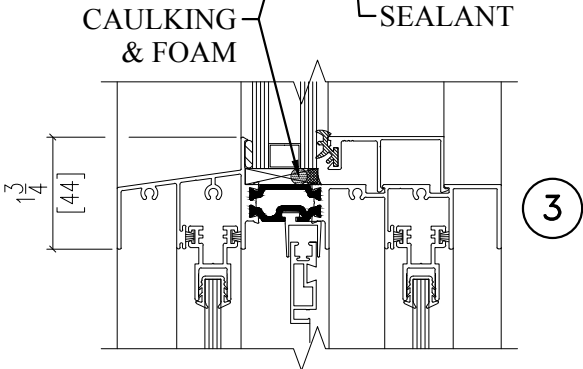
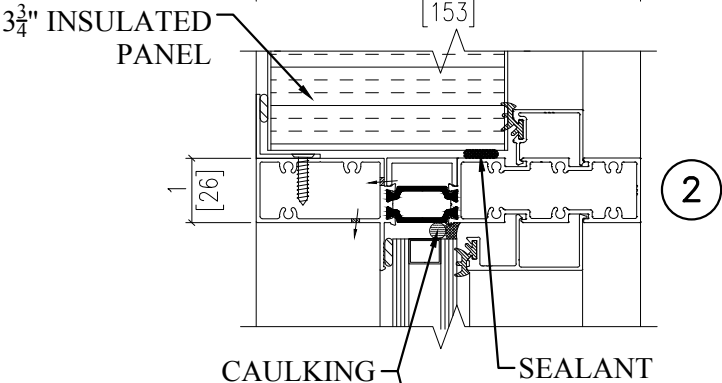
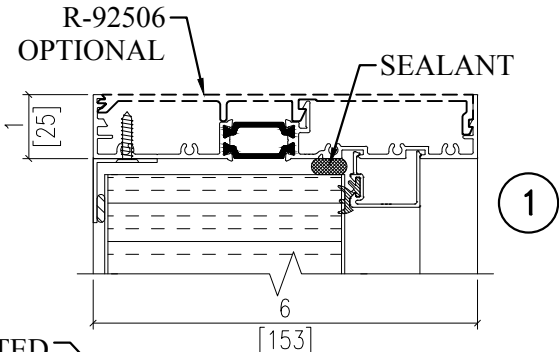
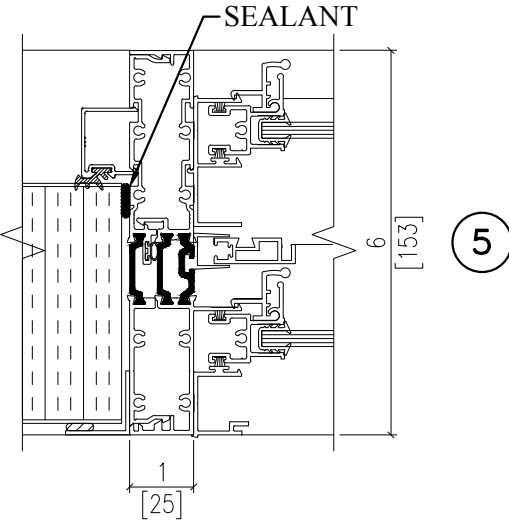
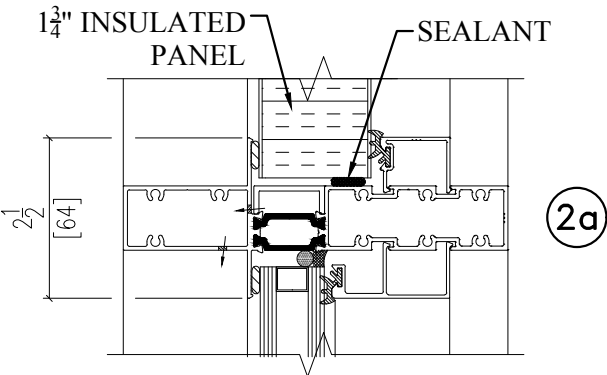
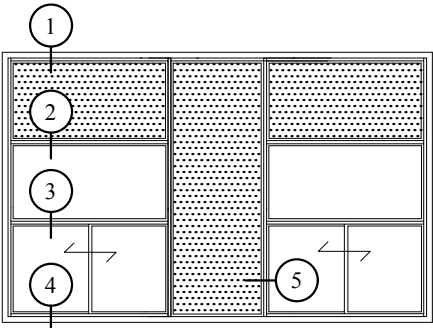


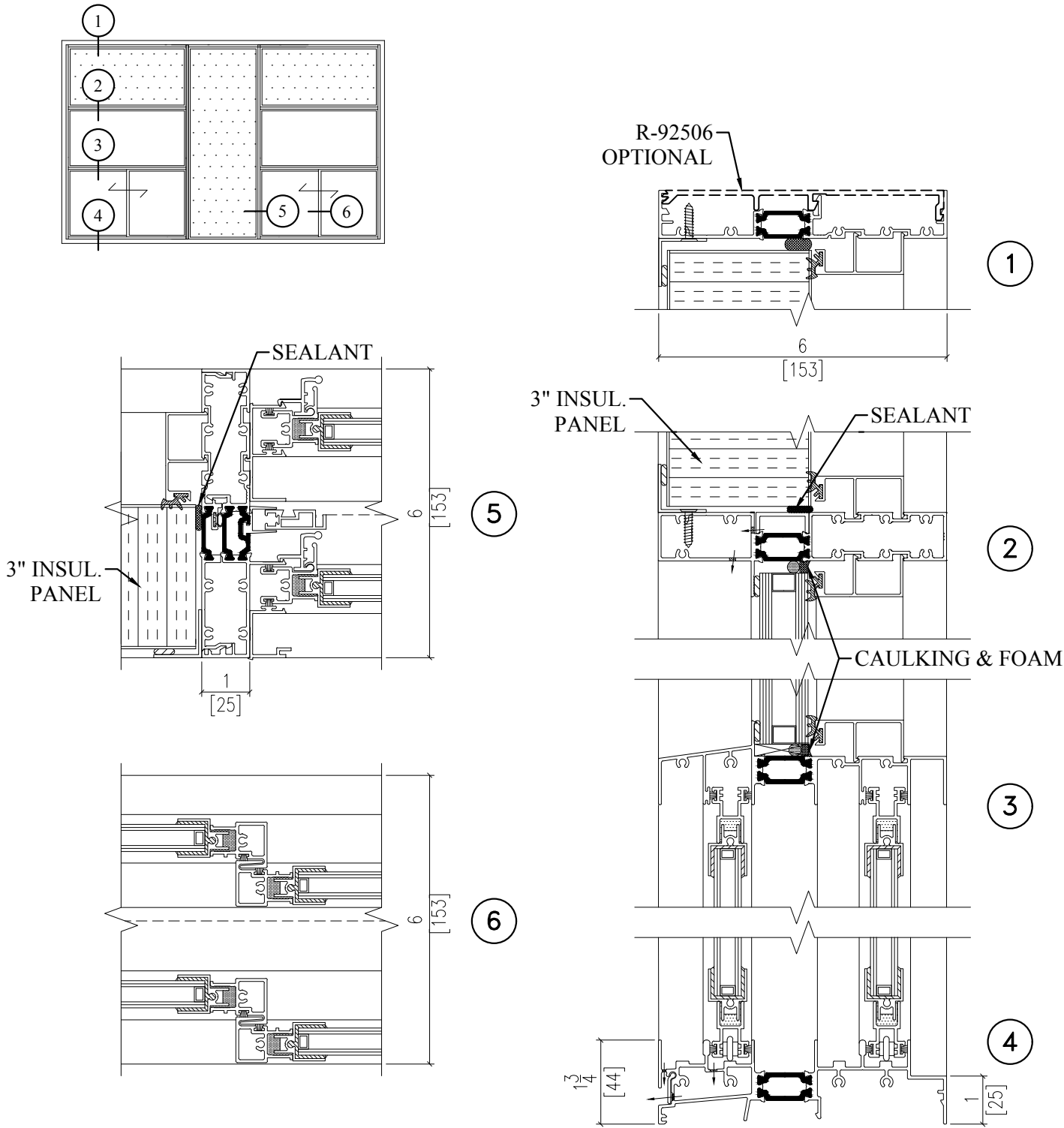


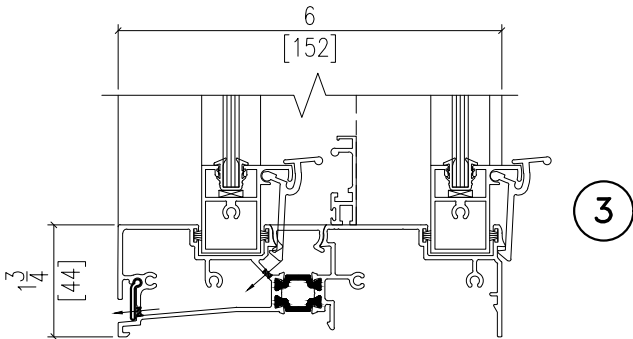
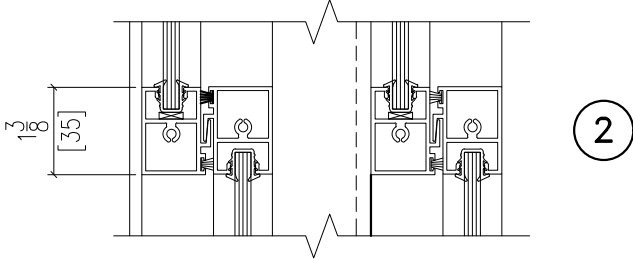
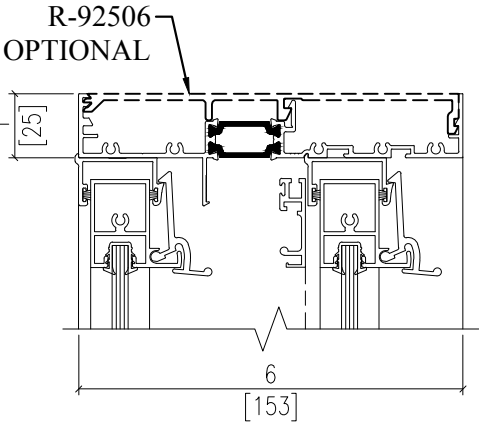
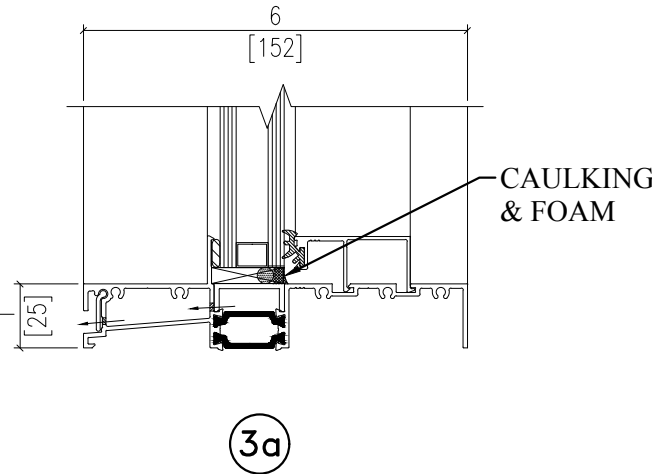
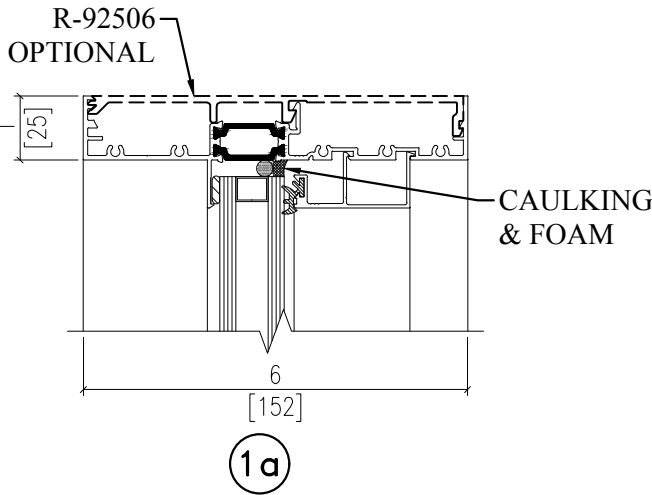
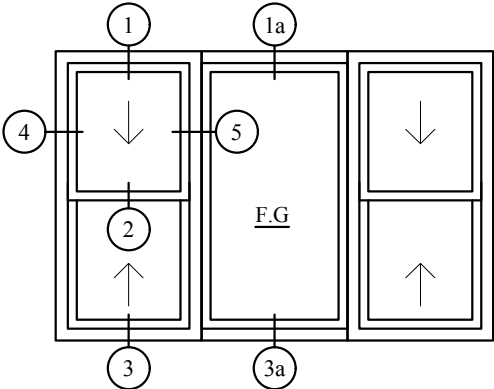


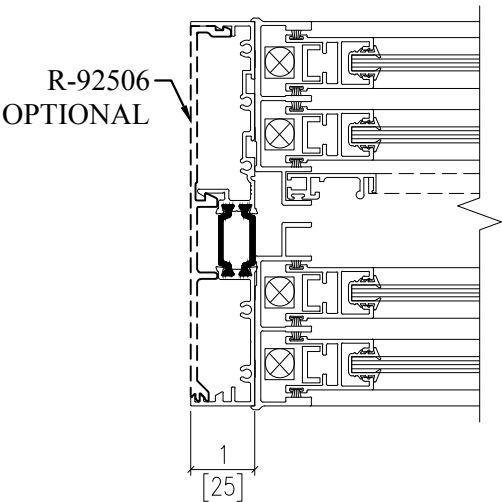
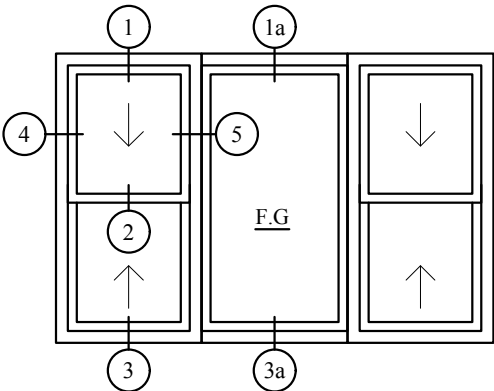




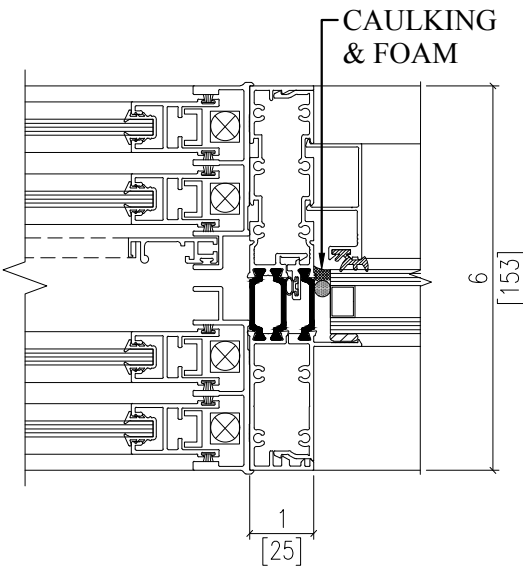








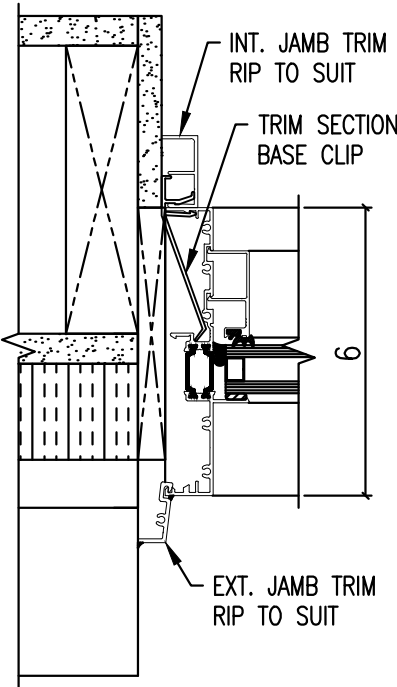
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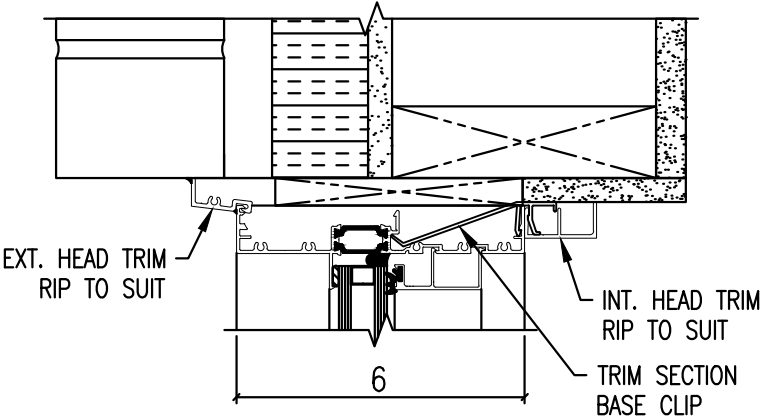
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925 RS

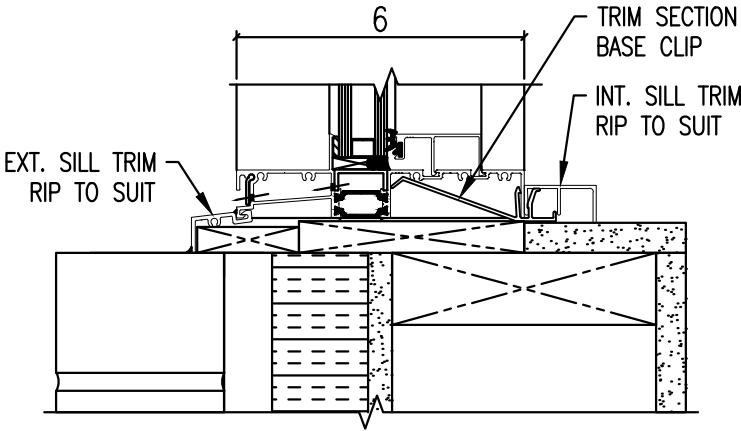
925 RS SERIES TRIM (TYPICAL)



JAMB



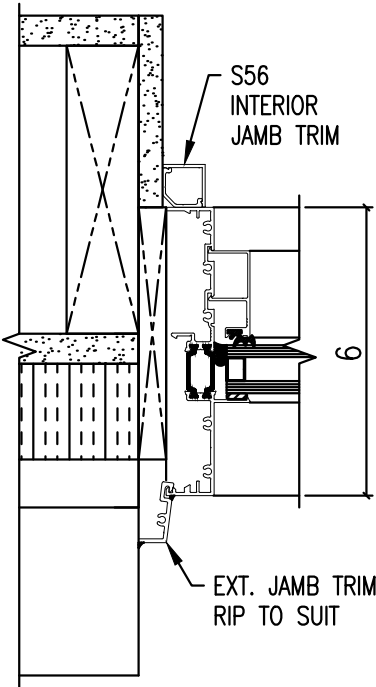
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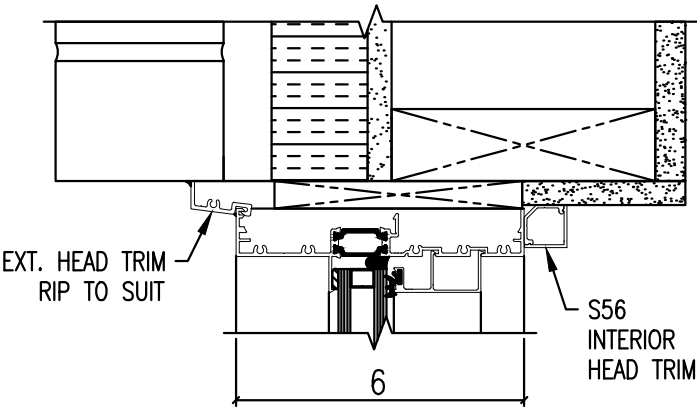
SILL

925 RS

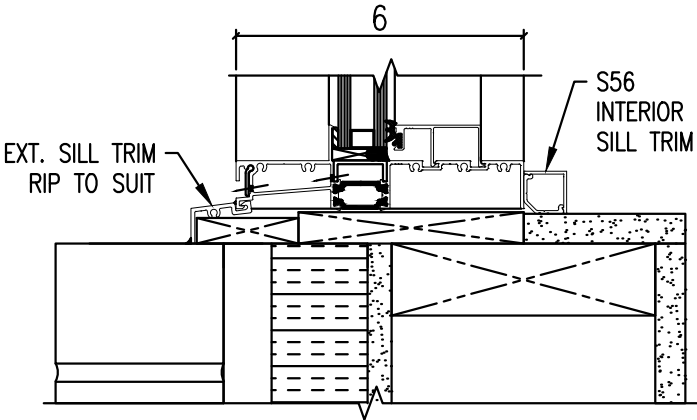
925 RS SERIES TRIM (TYPICAL)



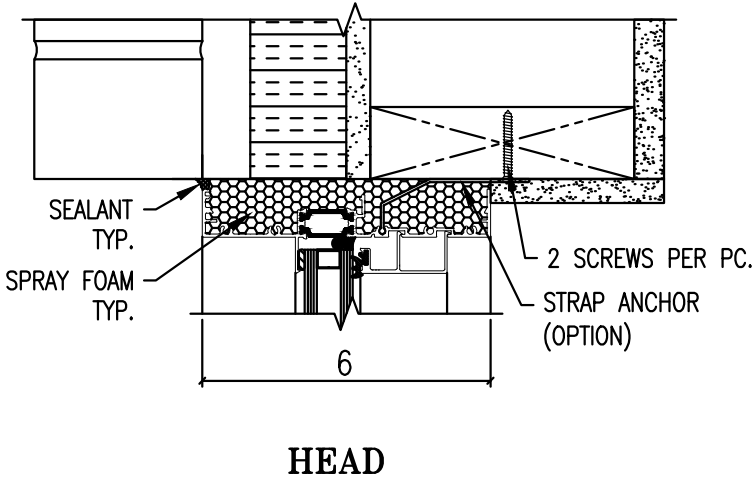
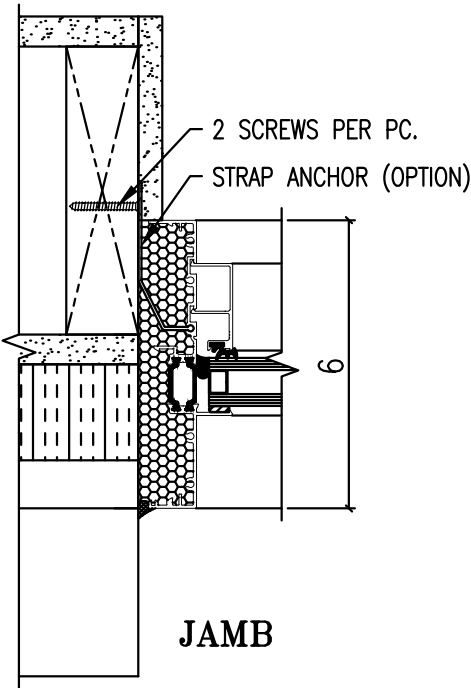
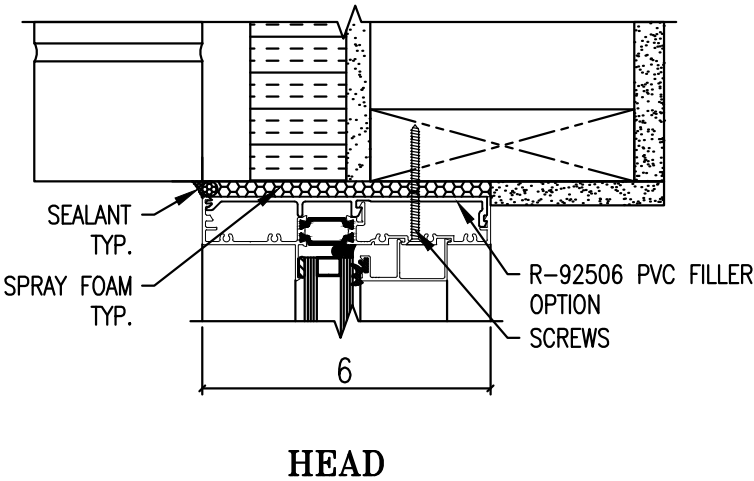
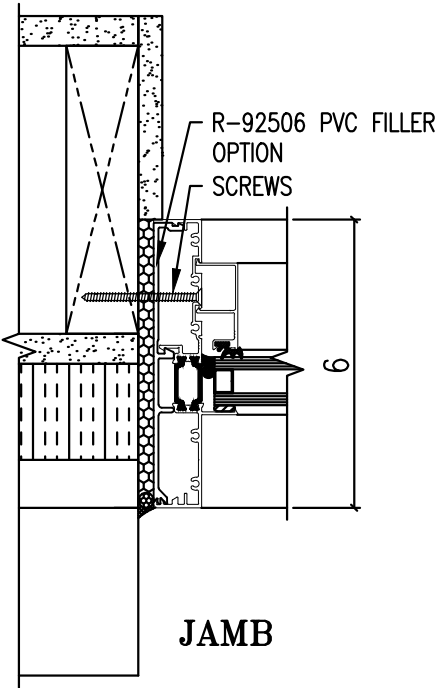
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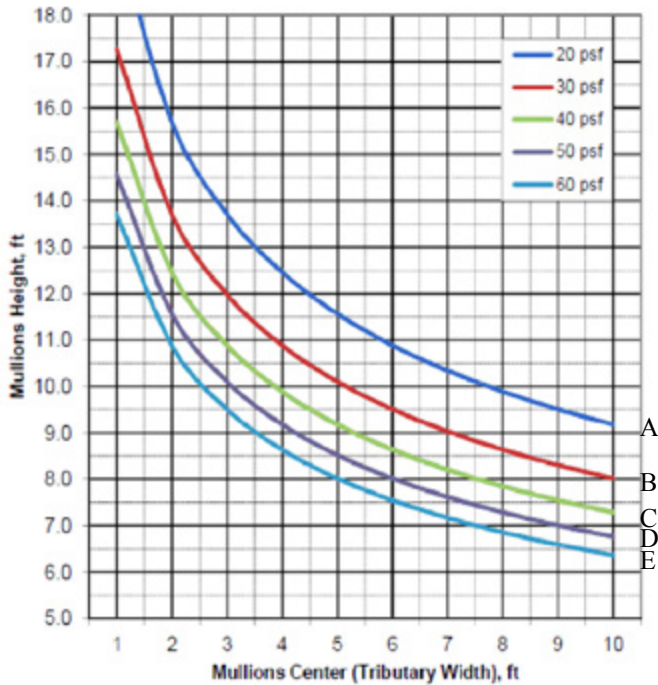


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SILL



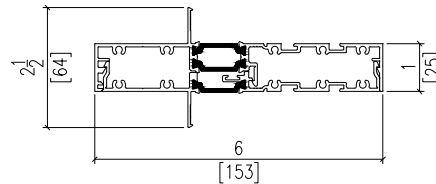


925 Straight Coupling Mullion

$2\frac{1}{2}" \times 6"$
(63.5mm x 152.4mm)
Double Glazed

$I_{xx} = 5.025 \text{ in}^4$
 $S_{xx} = 1.626 \text{ in}^3$

A = 20 PSF
B = 30 PSF
C = 40 PSF
D = 50 PSF
E = 60 PSF

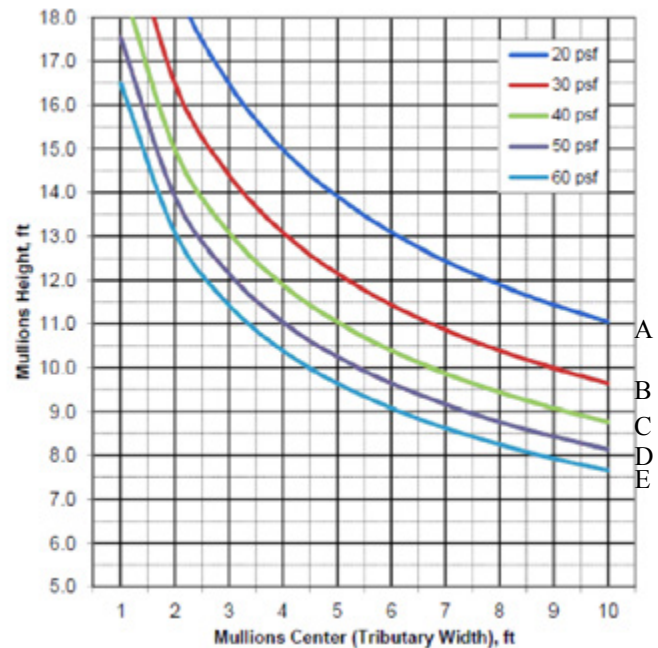
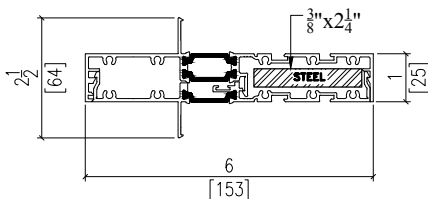


925 Straight Coupling Mullion (Reinforced)

$2\frac{1}{2}" \times 6"$
(63.5mm x 152.4mm)
Double Glazed

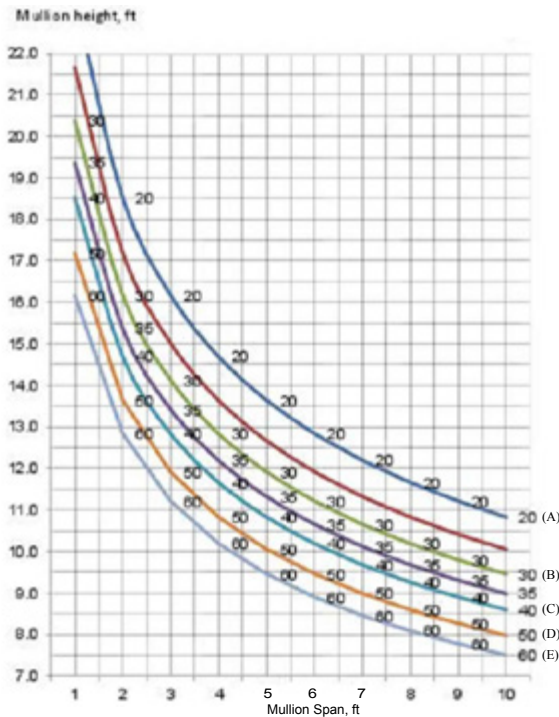
$I_{xx} = 8.746 \text{ in}^4$
 $S_{xx} = 2.187 \text{ in}^3$

A = 20 PSF
B = 30 PSF
C = 40 PSF
D = 50 PSF
E = 60 PSF



Notes:

Span chart is for estimation only.
Chart is based on deflection analysis only.
Do not utilize for detailed design.

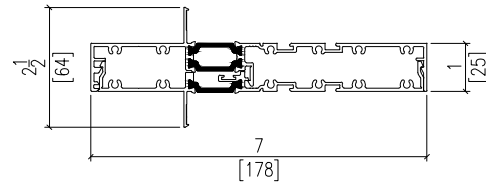


925 Straight Coupling Mullion

$2\frac{1}{2}" \times 7"$
(63.5mm x 177.8mm)
Double Glazed

$I_{xx} = 8.251 \text{ in}^4$
 $S_{xx} = 2.282 \text{ in}^3$

A = 20 PSF
B = 30 PSF
C = 40 PSF
D = 50 PSF
E = 60 PSF

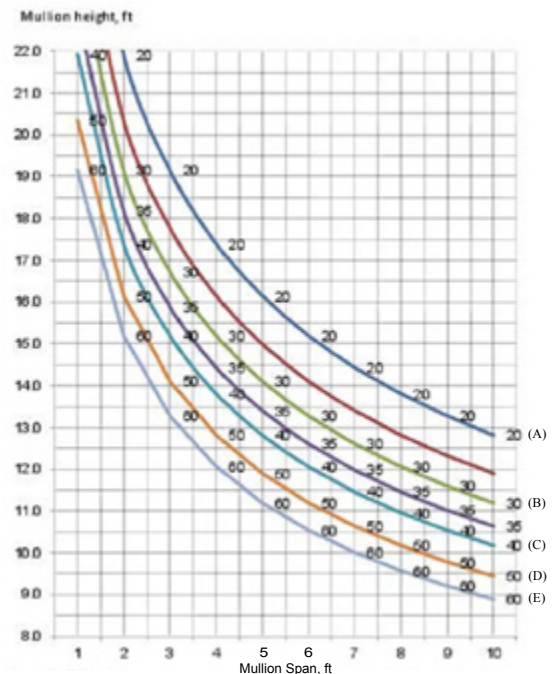
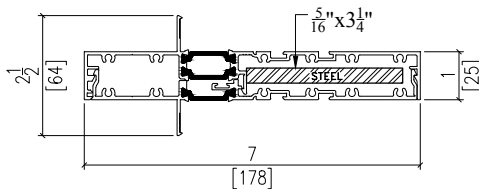


925 Straight Coupling Mullion (Reinforced)

$2\frac{1}{2}" \times 7"$
(63.5mm x 177.8mm)
Double Glazed

$I_{xx} = 13.68 \text{ in}^4$
 $S_{xx} = 3.102 \text{ in}^3$

A = 20 PSF
B = 30 PSF
C = 40 PSF
D = 50 PSF
E = 60 PSF



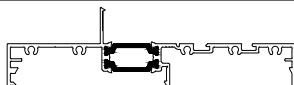
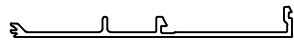
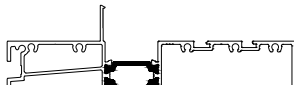
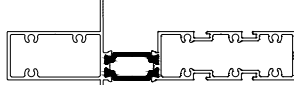
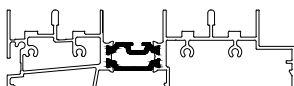
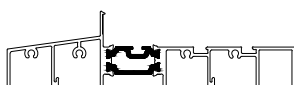
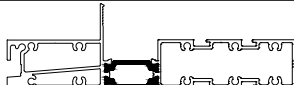
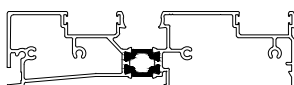
Notes:

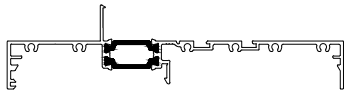
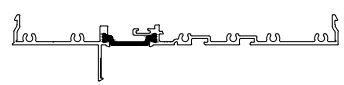
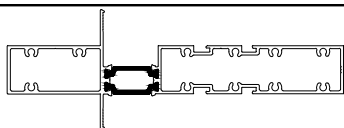
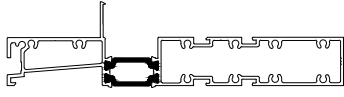
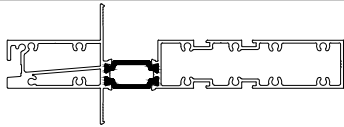
Span chart is for estimation only.
Chart is based on deflection analysis only.
Do not utilize for detailed design.

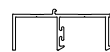
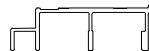
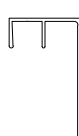
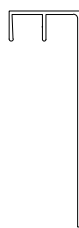
U-cog	U-Product 925 Series Dbl		
	Aluminum Spacer	Stainless Steel Spacer	Non-Metal Spacer
0.18	0.29	0.27	0.25
0.20	0.30	0.29	0.27
0.22	0.32	0.31	0.28
0.24	0.34	0.32	0.30
0.26	0.35	0.34	0.32
0.28	0.37	0.36	0.33
0.30	0.39	0.37	0.35
0.32	0.40	0.39	0.37
0.34	0.42	0.41	0.39
0.36	0.44	0.43	0.40
0.38	0.45	0.44	0.42
0.40	0.47	0.46	0.44
0.42	0.49	0.48	0.45
0.44	0.50	0.49	0.47
0.46	0.52	0.51	0.49
0.48	0.54	0.53	0.51

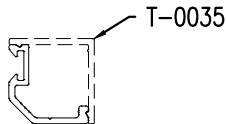
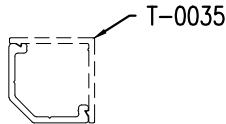
U-cog	U-Product 925 Series Tpl		
	Aluminum Spacer	Stainless Steel Spacer	Non-Metal Spacer
0.10	0.22	0.20	0.18
0.12	0.23	0.22	0.19
0.14	0.25	0.23	0.21
0.16	0.27	0.25	0.23
0.18	0.28	0.27	0.25
0.2	0.30	0.28	0.26
0.22	0.32	0.30	0.28
0.24	0.33	0.32	0.30
0.26	0.35	0.33	0.31
0.28	0.37	0.35	0.33
0.30	0.38	0.37	0.35

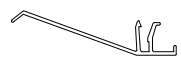
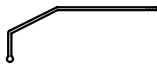
925 Series (Dbl and Tpl Glazed)	
SHGC-cog	SHGC-Product
0.05	0.05
0.10	0.09
0.15	0.14
0.20	0.18
0.25	0.23
0.30	0.27
0.35	0.32
0.40	0.36
0.45	0.41
0.50	0.45
0.55	0.49
0.60	0.54
0.65	0.58
0.70	0.63
0.75	0.67

Part Number	Description	Profile
WA-92601	1 x 6" (25.4x 152.4mm) 925 Perimeter	
WA-92602	1 x 6" (25.4x 152.4mm) 925 Female Frame	
R-92506	PVC Perimeter Filler (12 ft./pc.)	
WA-92607	1 x 6" (25.4x 152.4mm) 925 Side Slider Header	
WA-92604	1 x 6" (25.4x 152.4mm) 925 Sill	
WA-92605	1 x 6" (25.4x 152.4mm) 925 Horizontal Mullion	
WA-92606	1 x 6" (25.4x 152.4mm) 925 Side Slider Sill	
WA-92610	1 x 6" (25.4x 152.4mm) 925 Fixed Over Side Slider	
WA-92615	1 x 6" (25.4x 152.4mm) 925 Sill for Exterior Panel	
WA-92701	1 x 6" (25.4x 152.4mm) 925 Double Hung Sill	

Part Number	Description	Profile
WA-92702	1 x 7" (25.4x 177.8mm) 925 Perimeter	
WA-92703	1 x 7" (25.4x 177.8mm) 925 Female Frame	
WA-92704	1 x 7" (25.4x 177.8mm) 925 Horizontal Mullion	
WA-92705	1 x 7" (25.4x 177.8mm) 925 Sill	
WA-92707	1 x 7" (25.4x 177.8mm) Horizontal with Face Drain	

Part Number	Description	Profile
W-92002	Glass Stop (for 1" Double Glazing)	
W-92513	Glass Stop (for 1 3/4" Triple Glazing)	
W-92512	Glass Stop (for 535 Series Vent)	
W-92010	Exterior Jamb Adaptor Left Side (Interior View)	
W-92011	Interior Jamb Adaptor (Both Sides)	
W-92012	Exterior Jamb Adaptor Right Side (Interior View)	
W-92703	925 Double Hung Jamb	
W-92704	925 Double Hung Header	
T-0010	1 1/2"X2 1/2" INTERIOR TRIM CAP	
T-0011	1 1/2"X4 1/2" INTERIOR TRIM CAP	

Part Number	Description	Profile
W-85016	TRIPLE GLAZE BASE WITH GASKET RASE (R-92010, GASKET #104)	
T-0034	S56 BASE 7/8"X7/8"	
T-0035	S56 CAP 7/8"X7/8"	
T-0023	1"X1" PANNING	
T-0024	1"X2" PANNING	
T-0025	1"X4" PANNING	
T-0026	3"X4" PANNING	

Part Number	Description	Profile
H-92502	TRIM SECTION BASE CLIP (PVC)	
H-92515	STRAP ANCHOR	 4" PIECES
H-92501	PVC Glazing Support	
R-00003	$\frac{1}{8}$ " Polyshim Tape	
R-92010	Glazing Gasket	
R-92013	Sash Glazing Gasket (for 5mm, 6mm Glazing)	
R-92502	Side Slider Screen Track (Bottom)	
R-92503	Side Slider Screen Track (Top)	
H-00001	#8 X 1" Pan-head Screw (Screw Chase)	
H-00120	E.P.D.M. Setting Block - DG ($\frac{1}{4}$ x 1 $\frac{1}{8}$ x 5")	
H-00121	E.P.D.M. Setting Block - TG ($\frac{1}{4}$ x 1 $\frac{7}{8}$ x 5")	