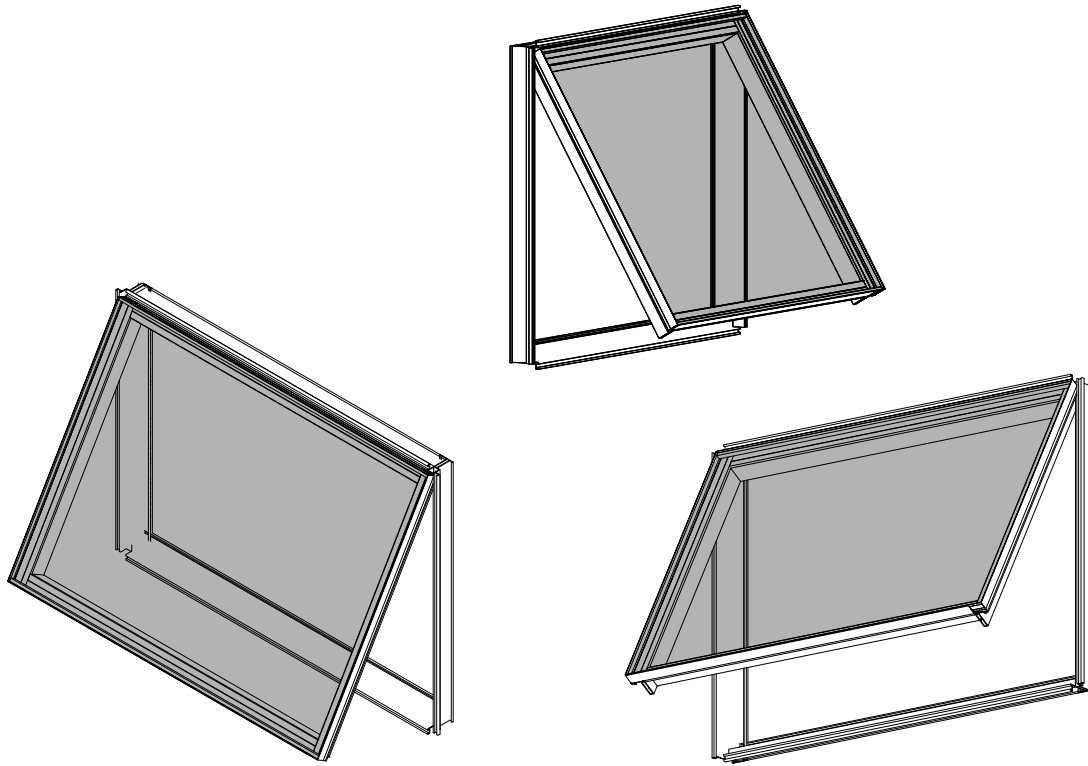


575 SERIES



KEY FEATURES

- Zero sightline
- Projecting outward
- Accommodates 1" double or 1 3/4" triple glazing units
- Compatible with Windspec windows and curtain wall
- Adaptable for SSG applications

PERFORMANCE

- U value as low as 0.35 (1" glazing)
- U value as low as 0.26 (1 3/4" glazing)
- NAFS: Class CW-PG70-AP
- A440 - A3, C5, B7



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April 2024

575 SERIES

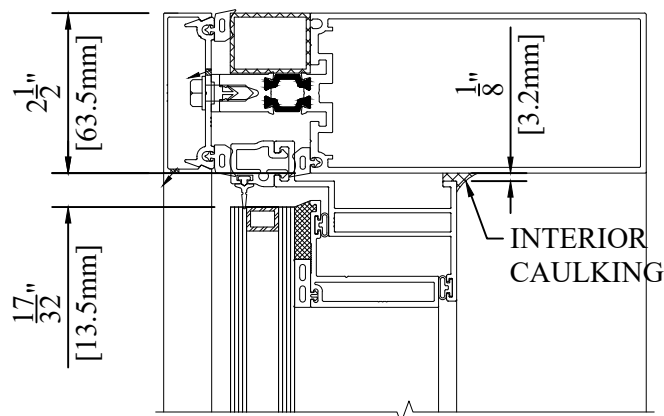
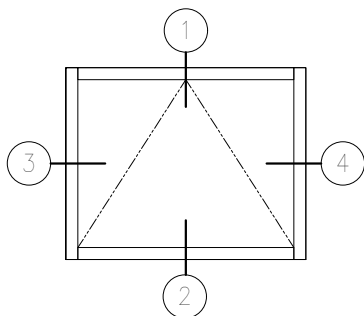
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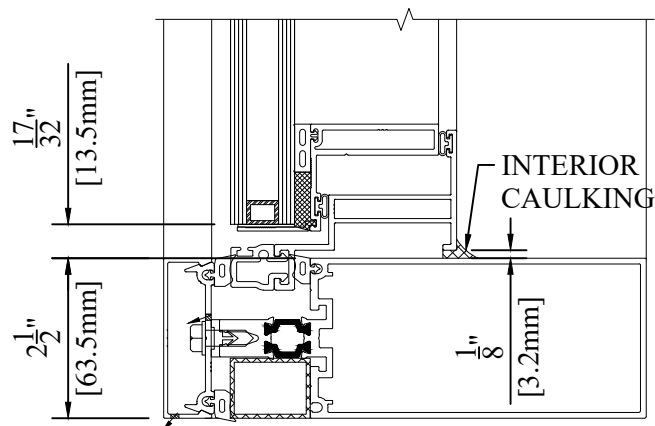


575 SERIES

575 VENT IN 5500 HTP SERIES C.W DETAILS (DOUBLE GLAZED)



1



2



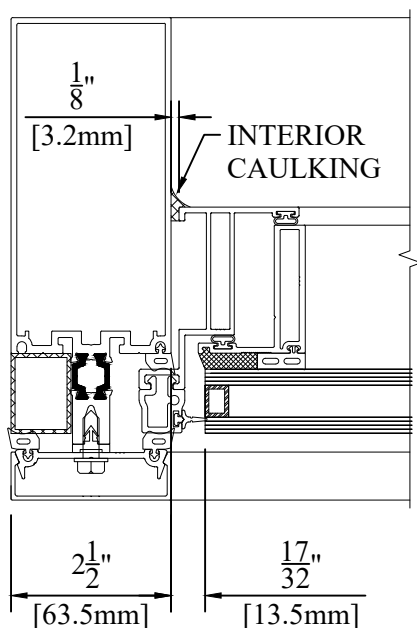
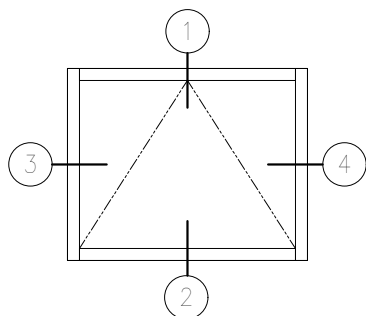
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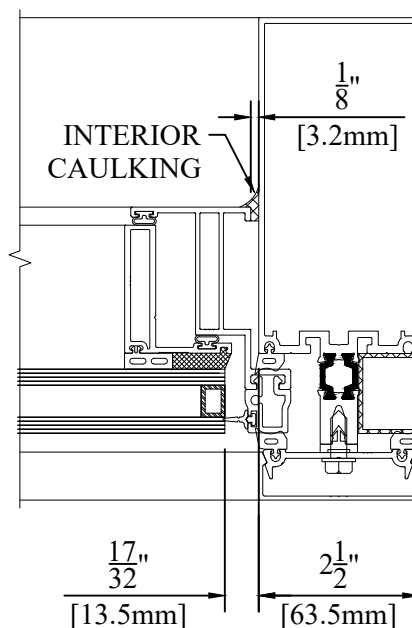
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575 SERIES

575 VENT IN 5500 HTP SERIES C.W DETAILS (DOUBLE GLAZED)



3



4



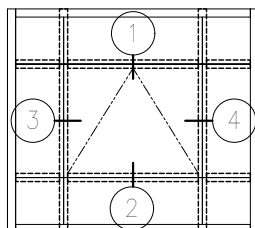
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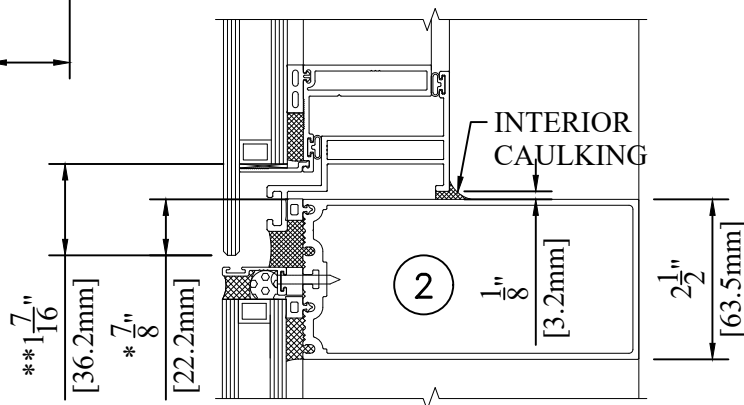
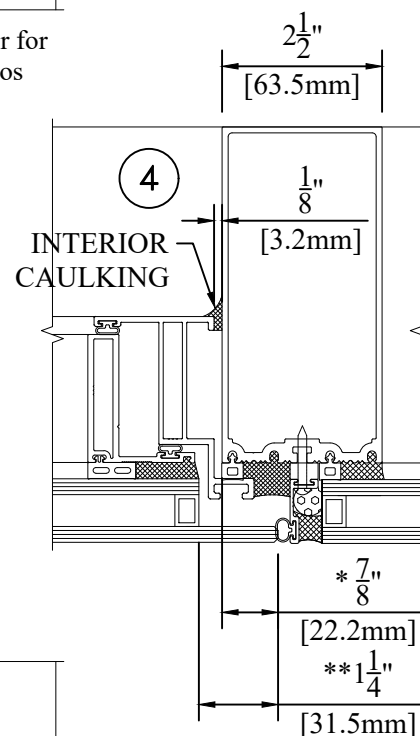
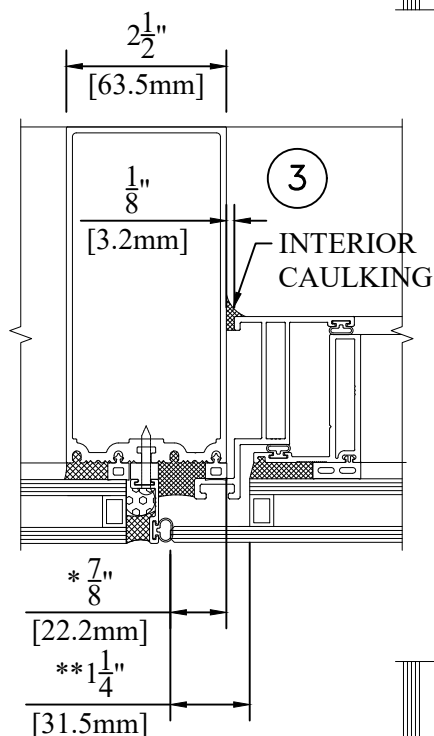
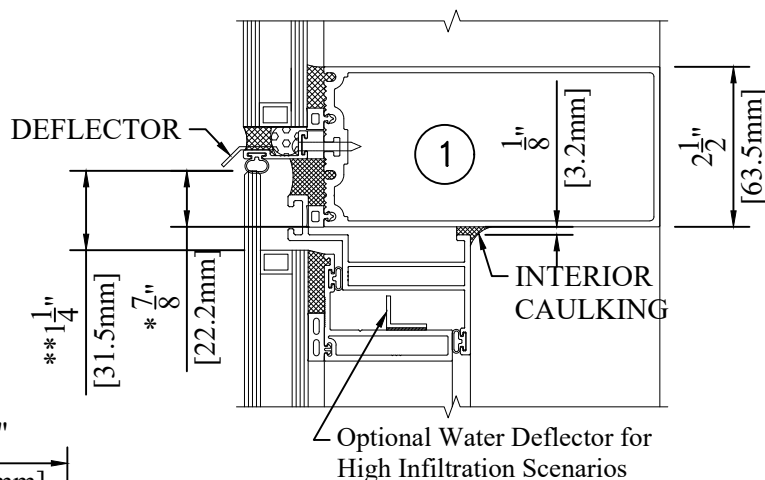
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575 SERIES

575 VENT IN 5500 S.S.G SERIES C.W DETAILS (DOUBLE GLAZED)



4 SIDES SSG C.W



Glass Size Change:

- * 2" Curtain Wall: 5/8"
- 2 1/2" Curtain Wall: 7/8"

- ** 2" Curtain Wall: 1", 1 3/16" (bottom)
- 2 1/2" Curtain Wall: 1 1/4", 1 7/16" (bottom)

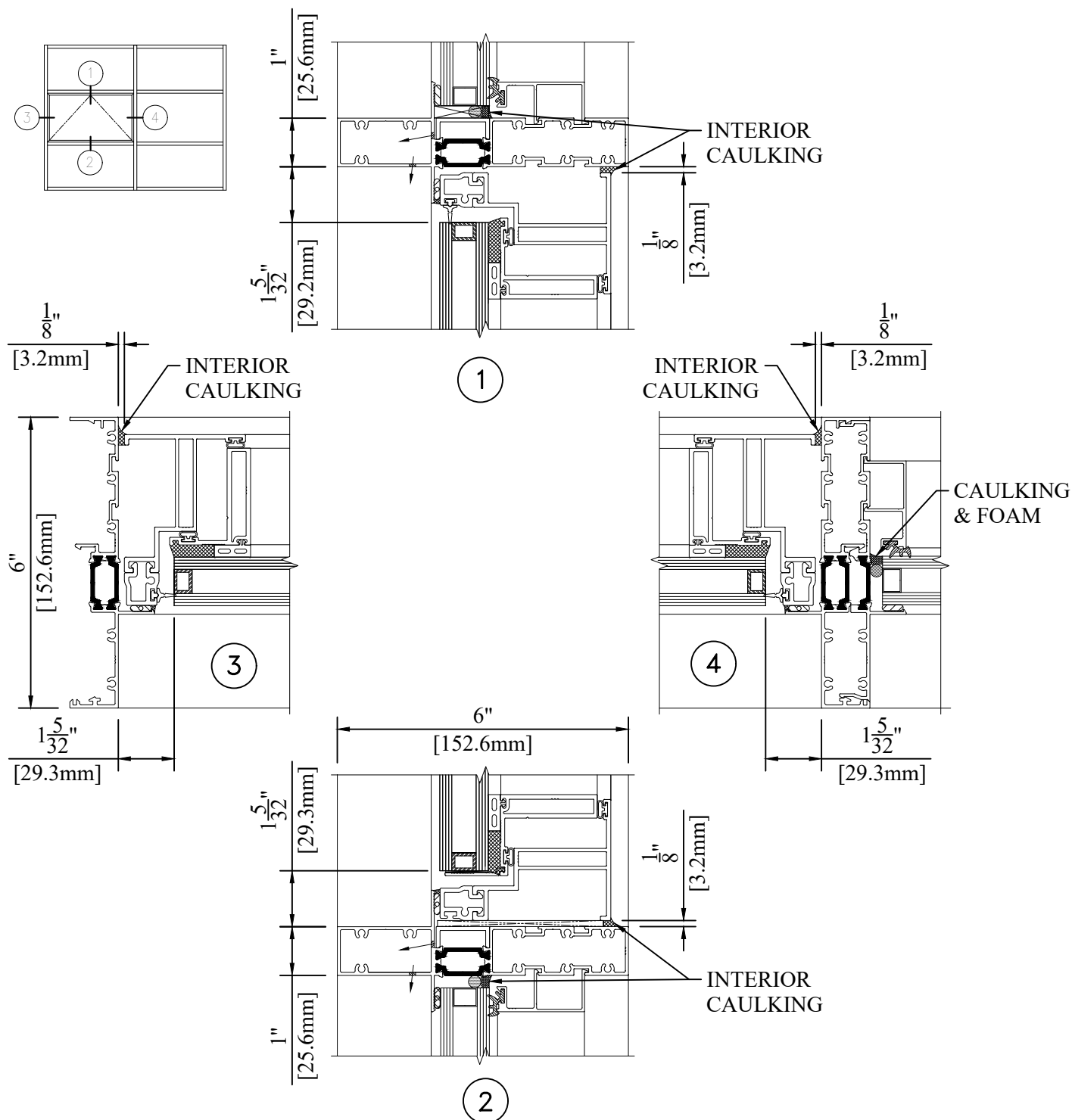


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575 SERIES

575 VENT IN 925 R.S SERIES WINDOW DETAILS (DOUBLE GLAZED)

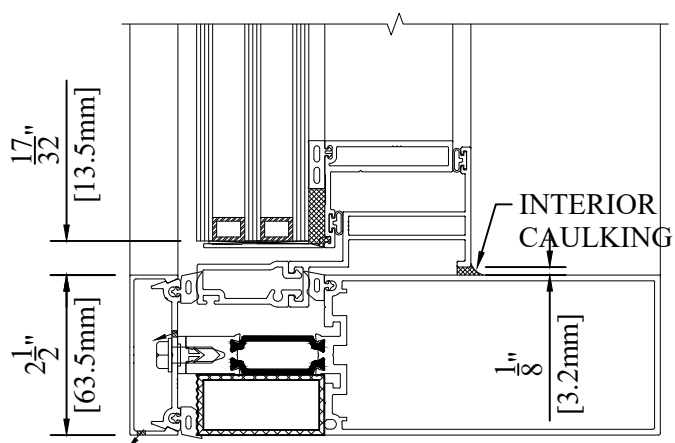
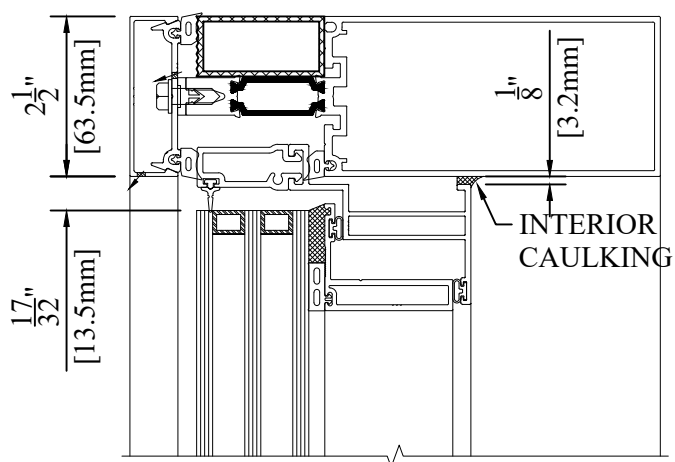
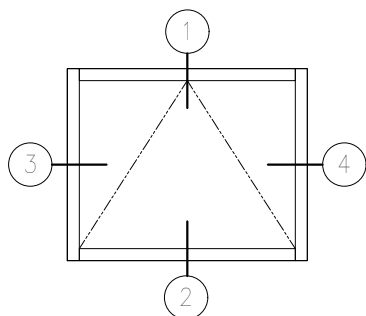


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575 SERIES

575 VENT IN 5500 HTP SERIES C.W DETAILS (TRIPLE GLAZED)



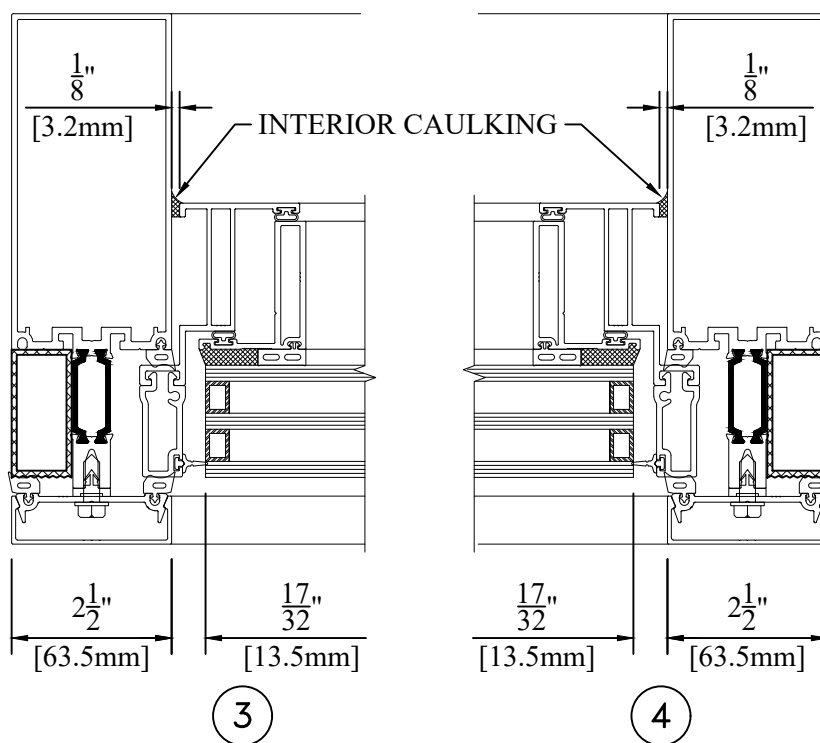
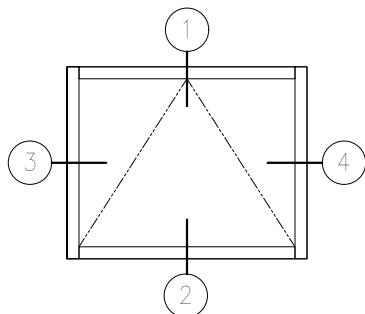
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575 SERIES

575 VENT IN 5500 HTP SERIES C.W DETAILS (TRIPLE GLAZED)

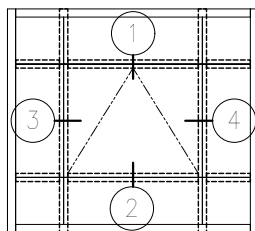


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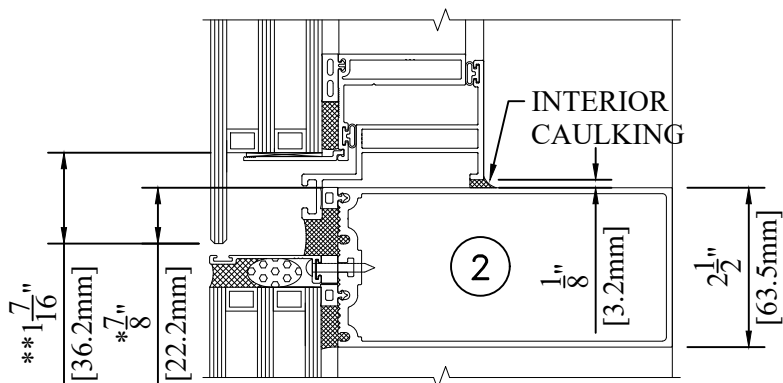
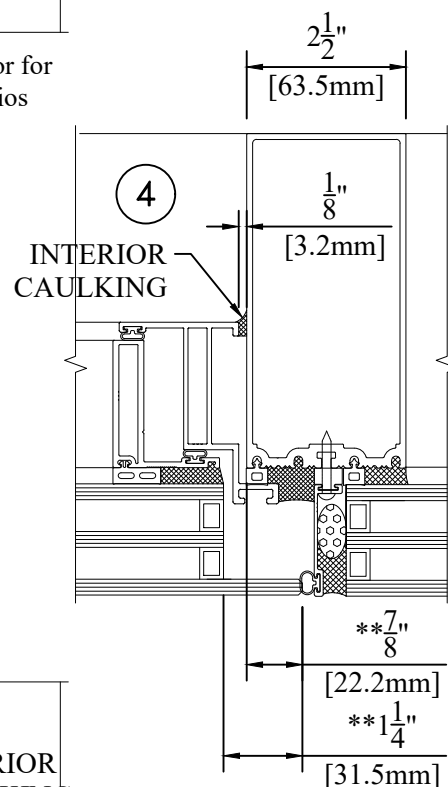
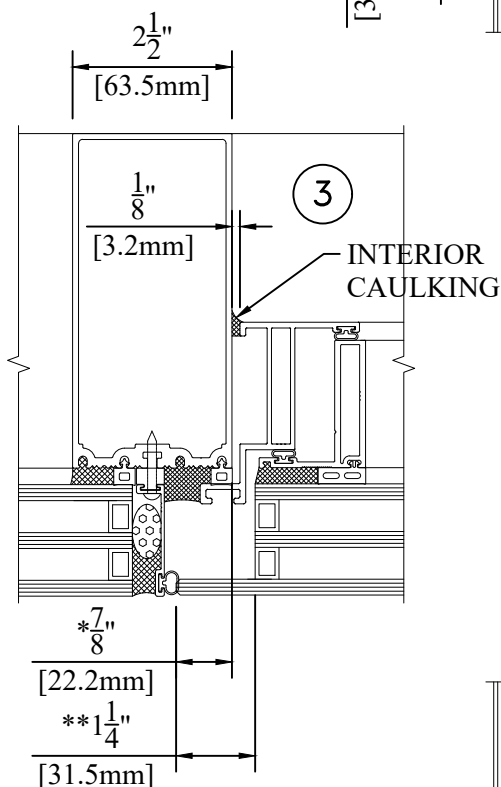
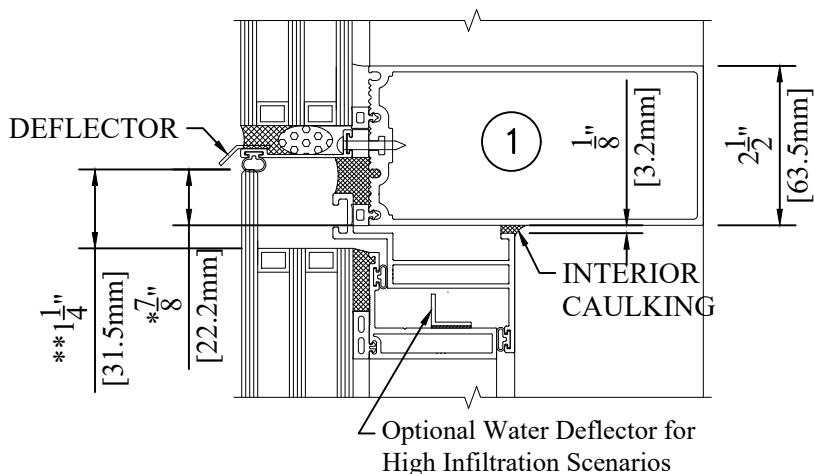
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575 SERIES

575 VENT IN 5500 S.S.G SERIES C.W DETAILS (TRIPLE GLAZED)



4 SIDES SSG C.W



Glass Size Change:

* 2" Curtain Wall: $\frac{5}{8}$ "
2 1/2" Curtain Wall: $\frac{7}{8}$ "

** 2" Curtain Wall: 1", $1 \frac{3}{16}$ " (bottom)
2 1/2" Curtain Wall: $1 \frac{1}{4}$ ", $1 \frac{7}{16}$ " (bottom)



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575 SERIES

THERMAL CHARTS

U-cog	575 Casement with Double Glazing		
	Aluminum Spacer	Stainless Steel Spacer	Non-Metal Spacer
0.18	0.37	0.35	0.31
0.20	0.39	0.36	0.33
0.22	0.40	0.38	0.34
0.24	0.42	0.39	0.35
0.26	0.43	0.41	0.37
0.28	0.44	0.42	0.38
0.30	0.46	0.43	0.40
0.32	0.47	0.45	0.41
0.34	0.49	0.46	0.43
0.36	0.50	0.48	0.44
0.38	0.51	0.49	0.46
0.40	0.53	0.51	0.47
0.42	0.54	0.52	0.49
0.44	0.55	0.53	0.50
0.46	0.57	0.55	0.52
0.48	0.58	0.56	0.53

U-cog	575 Casement with Triple Glazing		
	Aluminum Spacer	Stainless Steel Spacer	Non-Metal Spacer
0.10	0.27	0.24	0.19
0.12	0.28	0.25	0.21
0.14	0.30	0.27	0.23
0.16	0.31	0.28	0.24
0.18	0.33	0.30	0.26
0.20	0.34	0.31	0.27
0.22	0.36	0.33	0.29
0.24	0.37	0.34	0.30
0.26	0.39	0.36	0.32
0.28	0.40	0.37	0.34
0.30	0.41	0.38	0.35

575 Casement (Dbl and Tpl Glazed)	
SHGC-cog	SHGC-Product
0.05	0.07
0.10	0.10
0.15	0.14
0.20	0.17
0.25	0.21
0.30	0.24
0.35	0.28
0.40	0.31
0.45	0.35
0.50	0.38
0.55	0.42
0.60	0.45
0.65	0.49
0.70	0.52
0.75	0.56

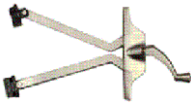
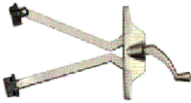
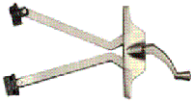


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575 SERIES

HARDWARE LIST

Part Number	Description	Profile
H-52055	Small Scissor Operator (16 $\frac{3}{4}$ " (for Awnings 17 $\frac{5}{8}$ "-28 $\frac{1}{2}$ " Available in Nickel or Black & Approx. 1 $\frac{3}{4}$ " Air Space in 535 Vent	 NTS
H-52056	Medium Scissor Operator (23 $\frac{3}{4}$ " (for Awnings 28 $\frac{5}{8}$ "-38 $\frac{1}{2}$ " Available in Nickel or Black Approx. 5" Air Space in 535 Vent	 NTS
H-52057	Large Scissor Operator (27 $\frac{3}{4}$ " (for Awnings 38 $\frac{5}{8}$ " +) Available in Nickel or Black Approx. 7 $\frac{1}{4}$ " Air Space in 535 Vent	 NTS
H-52059	Crank Handle for Scissor Operator (Nickel or Black)	 NTS
Various	Heavy Duty 4-Bar Hinge (Please Contact Sales Rep. for Sizes and Tensions)	 NTS



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