

SEMCO™

WINDOWS  DOORS

CLAD AWNING

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Glazing Description	Spacer	U-Value	R-Value	SHGC	VT	N	NC	SC	S
No Grilles, 7/8" and 1 1/4" SDL	3\4mm	Insul LoE 366 w/Argon	SS	0.30	3.33	0.19	0.44		
No Grilles, 7/8" and 1 1/4" SDL	3\4mm	Insul LoE 366/EA w/Argon	XL	0.27	3.70	0.18	0.40		
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3\4mm	Insul LoE 366 w/Argon	SS	0.30	3.33	0.18	0.40		
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3\4mm	Insul LoE 366/EA w/Argon	XL	0.27	3.70	0.17	0.36		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 366 w/Argon	XL	0.26	3.85	0.18	0.40		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 366 w/Argon	XL	0.27	3.70	0.18	0.40		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 240 w/Argon	XL	0.26	3.85	0.16	0.25		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 240 w/Argon	XL	0.27	3.70	0.16	0.24		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 366(2) w/Argon	XL	0.22	4.55	0.17	0.32		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 366(2) w/Argon	XL	0.23	4.35	0.17	0.31		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 366/179 w/Argon	XL	0.23	4.35	0.18	0.38		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 366/179 w/Argon	XL	0.24	4.17	0.18	0.38		

* - Triple insul not available with grilles in airspace or SDLB (with spacer bar). Triple glass is always fabricated with XL edge.

CLAD AWNING with Breather Tube

No Grilles, 7/8" and 1 1/4" SDL	3\4mm	Insul LoE 366/EA	XL	0.29	3.45	0.18	0.40		
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3\4mm	Insul LoE 366/EA	XL	0.29	3.45	0.17	0.36		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 366	XL	0.29	3.45	0.18	0.40		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 366	XL	0.30	3.33	0.18	0.40		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 240	XL	0.29	3.45	0.17	0.25		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 240	XL	0.30	3.33	0.16	0.24		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 366(2)	XL	0.25	4.00	0.17	0.32		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 366(2)	XL	0.26	3.85	0.17	0.31		
No Grilles, 7/8" and 1 1/4" SDL *	3mm	Triple LoE 366/179	XL	0.25	4.00	0.18	0.38		
No Grilles, 7/8" and 1 1/4" SDL *	4mm	Triple LoE 366/179	XL	0.27	3.70	0.18	0.38		

* - Triple insul not available with grilles in airspace or SDLB (with spacer bar). Triple glass is always fabricated with XL edge.

Values in Green meet the ≤ 0.30 U value and ≤ 0.30 SHGC Tax Incentive Program requirements.

SS = Semco Foam Spacer, XL = Cardinal Stainless Spacer; Units specified with Semco Foam Spacer may at times be converted to Cardinal Stainless Spacer due to unique glass type and/or size constraints. This may or may not affect performance data.