

CLAD SLIDING DOOR AND SIDELITES

Clad Sliding Doors and Sidelites

CLAD SLIDING DOOR; CPD

Glazing Description			Spacer	U-Value	R-Value	SHGC	VT	N	NC	SC	S
No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.22	0.52				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.23	0.52				
No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.21	0.48				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.21	0.47				
No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.21	0.32				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.21	0.31				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.20	0.46				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.20	0.46				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.19	0.42				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.19	0.42				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.18	0.28				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.18	0.28				

CLAD SLIDING DOOR with Breather Tube; CPD

No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 366/EA	XL	0.28	3.57	0.21	0.48				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 366/EA	XL	0.28	3.57	0.22	0.47				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 366/EA	XL	0.28	3.57	0.19	0.42				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 366/EA	XL	0.28	3.57	0.19	0.42				

CLAD SLIDING DOOR SIDELITE; CPDSL

Glazing Description			Spacer	U-Value	R-Value	SHGC	VT	N	NC	SC	S
No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.21	0.49				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.21	0.49				
No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.20	0.45				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.20	0.44				
No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.20	0.31				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.19	0.30				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.19	0.44				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 366 W/Argon	SS	0.29	3.45	0.19	0.44				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.18	0.40				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 366/EA w/Argon	XL	0.26	3.85	0.18	0.40				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.18	0.27				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 240 w/Argon	SS	0.30	3.33	0.18	0.26				

CLAD SLIDING DOOR SIDELITE with Breather Tube; CPDSL

No Grilles, 7/8" and 1 1/4" SDL	3mm	Insul LoE 366/EA	XL	0.28	3.57	0.20	0.45				
No Grilles, 7/8" and 1 1/4" SDL	4mm	Insul LoE 366/EA	XL	0.29	3.45	0.21	0.44				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	3mm	Insul LoE 366/EA	XL	0.28	3.57	0.18	0.40				
Grilles in Airspace, 7/8" and 1 1/4" SDLB	4mm	Insul LoE 366/EA	XL	0.29	3.45	0.19	0.40				

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.

26,50,30,60 wide doors use 3mm glass, 40,80 wide doors use 4mm glass