

1500 Vinyl Collection

Patio Door



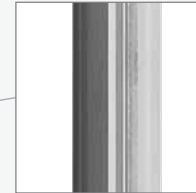
Dramatic Entry

Our 1500 Vinyl Collection Sliding Patio Doors are available with matching fixed panel, side lites, transoms and segmented transoms.



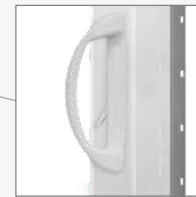
Sturdy Construction

Multi-chamber construction with fusion-welded corners and pre-punched nail fin. Full perimeter weatherstripping ensures tight seal.



Interlocking Panels

Self-centering interlock satisfies forced entry requirements.



Durable Hardware

Powder-coated handles resist scratches and fading. Exterior handles available with or without keyed lock.



Smooth Operation

Adjustable rollers ensure smooth operation; durable aluminum threshold and sill track.

Product Type	Test Unit Size (inches)	Overall Rating	Air Infiltration (scfm/ft ²)	Water Pressure (psf)	Structural Pressure (psf)	Florida FL Number
Sliding Patio Door	95.5 X 95.5	LC-PG35	0.11	6.89 psf	+35/-35	15297
Sliding Patio Door	71.5 X 95.5	LC-PG40	0.07	6.00 psf	+40/-40	15297
Sliding Patio Door	71.5 X 81.5	LC-PG50	0.11	7.50 psf	+50/-50	15297

Color Options

Available with co-extruded Clay, Dark Bronze, Black, and Dove Grey exteriors combined with a neutral White interior



Grille Types *Also available with no grilles.



GBG Grilles

3/4" Flat, 5/8" or 1" Sculptured



SDL Grilles

7/8" or 1-1/4" SDL with Shadow Bar

Glass Options Laminated glass for sound control (STC31), Obscure and Rain pattern glass. Bronze tint, Grey tint and Black Spandrel options.

All values 6068 with 3mm glass, WarmEdge Spacer, no grilles. Compare U-Factor ratings.

Low-E



7/8" Low-E	.33	SHGC .29
One lite of Low-E		
7/8" Low-E ^{SC}	.33	SHGC .23
One lite of solar cooling Low-E		
7/8" Low-E2+	.28	SHGC .28
One lite of Low-E and one lite of Interior Surface Low-E		

Low-E with Argon



7/8" HP	.30	SHGC .29
One lite of Low-E with argon		
7/8" HP ^{SC}	.29	SHGC .22
One lite of solar cooling Low-E with argon		
7/8" HP2+	.26	SHGC .28
One lite of Low-E and one lite of Interior Surface Low-E with argon		

Triple-Glazed



7/8" HP2 _{Max}	.25	SHGC .25
Two lites of Low-E with two chambers of argon		
7/8" HP3 _{Max}	.23	SHGC .22
Two lites of Low-E, two chambers of argon, one lite of Interior Surface Low-E		
1" HP3 _{Max}	.21	SHGC .22
Two lites of Low-E, two chambers of argon, one lite of Interior Surface Low-E		