

Structural Performance Data

Contemporary 2-1/4" Outswing French Door (8617)

WEATHER SHIELD.

WINDOWS & DOORS

Unit Style	Model Number	Size Tested (total frame size)	AAMA/WDMA/CSA 101/I.S.2/A440-11	Design Pressure Rating (psf)	Structural Test Pressure (psf)	Water Performance (psf)	Air Infiltration (cfm/ft ²)	Forced Entry Resistance	Data Valid Until
French Outswing Door - 2 Panel Standard Sill ¹	8617	83-1/4"x119"	R-PG20-SHD	+/-20	+/-30	3.00	0.18	Grade 10	6/21/2024
French Outswing Door - 1 Pane Standard Sill ²	8617	42"x119"	LC-PG45-SHD	+/-45	+/-67.5	6.75	0.02	Grade 10	6/13/2024
French Outswing Sidelite - 1 Panel Standard Sill	8617	42"x119"	CW-PG45-SLT	+/-45	+/-67.5	6.75	0.01	Grade 10	6/13/2024
French Outswing Door - 1 Panel with sidelite Standard Sill ^{2,3}	8617	42" x 98" Single 86" x 98" Mull	LC-PG45-SHD	+/-45	+/-67.5	6.75	0.02	Grade 10	6/21/2024
French Outswing Door - 2 Panel with transom Standard Sill ^{1,3}	8617 / 8306	83-1/4" x 98" Single 83-1/4" x 142" Stacked	R-PG30-SHD	+/-30	+/-45	4.50	0.01	Grade 10	6/22/2024

Revised 4/1/19

¹Units tested with Hoppe 5-point lock, 2-point handle activated flush bolts, butt hinges.

²Units tested with Hoppe 5-point lock, butt hinges

³Units tested with 2"x4-1/2" LVL mull or stack



Standard Sill