

# Structural Performance Data

Premium Double Hung Picture Windows (8116)

**WEATHER SHIELD.**  
**WINDOWS & DOORS**

Unit Style	Model Number	Size Tested (total frame size)	NAFS 101/I.S.2/A440 Performance Rating	Design Pressure Rating (psf)	Structural Test Pressure (psf)	Water Performance (psf)	Air Infiltration (cfm/ft <sup>2</sup> )	Forced Entry Resistance Grade / Type	FL #	Data Valid Until
Double Hung Picture	8116	71.5" x 95.5"	LC-PG40-FW	+/-40	+/-60	6.00	0.02	10 / D	FL 46835.1	5/31/2033
Double Hung Picture	8116	55.5"x95.5"	LC-PG50-FW	+/-50	+/-75.2	7.50	0.00	10 / D		5/7/2035
Double Hung with Picture	8120/8116	47.5" x 95.5" DH 55.5"x95.5" PIC 103" x 95.5" Mulled	LC-PG50-MA	+/-50	+/-75.2	7.50	0.05	10 / A		5/7/2035

Revised 12/12/2025