

Structural Performance Data

Premium Double Hung Windows (8120)

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 Grade / Type	Data Valid Until	FL #
2-Wide Double Hung	8120	47-1/2" x 83-1/2" Single 95" x 83-1/2" Muller	LC-PG50-H	+/-50	+/-75	7.50	0.07 Single 0.15 Muller	10 / A	7/7/2024	FL14939.5
1-Wide Double Hung	8120	55.5" x 95-1/2"	LC-PG50-H	+/-50	+/-75	7.50	0.24	10 / A	8/27/2025	FL14939.9
1-Wide Double Hung	8120	55.5" x 95-1/2"	CW-PG40-H	+/-40	+/-60	6.00	0.24	10 / A	8/27/2025	
1-Wide Double Hung with Transom	8120/8117	55-1/2" x 95-1/2" Single 55-1/2" x 137" Stacked	LC-PG50-MA	+/-50	+/-75	7.50	0.03	10 / A	8/27/2025	FL14939.11
Double Hung with Picture	8120/8116	47-1/2" x 95-1/2" Single 103" x 95-1/2" Muller	LC-PG55-MA	+/-55	+/-82.5	8.25	0.21	10 / A	10/15/2025	FL14939.10

12/8/2023