

Structural Performance Data

Premium Wood Series Double Hung Windows (6120)

WEATHER SHIELD.

WINDOWS & DOORS

Unit Style	Model Number	Size Tested (total frame size)	AAMA/WDMA/CSA 101/I.S.2/A440-17	Design Pressure Rating (psf)	Structural Test Pressure (psf)	Water Performance (psf)	Air Infiltration (cfm/ft ²)	Forced Entry Resistance Grade / Type	Data Valid Until
1-Wide Double Hung	6120	48"x96" Single	LC-PG55-H	+/-55	+/-82.5	8.25	0.07	10 / A	4/12/2031
1-Wide Double Hung	6120	60"x120" Single	LC-PG30-H	+/-30	+/-45	4.50	0.16	10 / A	5/11/2031
2-Wide Double Hung	6120	87"x83-1/2" Mulled	LC-PG35-H	+/-35	+/-52.5	5.25	0.10	10 / A	4/6/2031
2-Wide Double Hung with 2-Wide Transom ¹	6120/6121	47-1/2"x95-1/2" Ind. Double Hung 47-1/2"x35-1/2" Ind. Transom 95"x131-1/2" Overall	LC-PG40-H	+/-40	+/-60	6.00	0.14	10 / A	6/1/2031
Double Hung mulled to Pic	6120/6122	119"x83-1/2" Mulled	LC-PG30-H	+/-30	+/-45	4.50	0.03	10 / A	4/6/2031

Revised 7/20/21

¹ requires 1/2" aluminum horizontal mull reinforcement