

Structural Performance Data

Contemporary Flush Frame Direct-set Windows (8312)

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
1-Wide Direct Set	8312	72" x 106"	CW-PG40-FW	+/-40	+/-60	6.00	0.01	10 / D	12/15/2025
1-Wide Direct Set	8312	144-3/4" x 73-11/16"	CW-PG50-FW	+/-50	+/-75	7.50	0.01	10 / D	10/25/2027
1-Wide Direct Set	8312	84-3/4" x 125-5/8"	CW-PG50-FW	+/-50	+/-75	7.50	0.01	10 / D	10/25/2027

Revised 8/16/21