

# Structural Performance Data

Premium Direct-set Windows (8306)

**WEATHER SHIELD.**

**WINDOWS & DOORS**

Unit Style	Model Number	Size Tested (total frame size)	AAMA/WDMA/CSA 101/I.S.2/A440-08	Design Pressure Rating (psf)	Structural Test Pressure (psf)	Water Performance (psf)	Air Infiltration (cfm/ft <sup>2</sup> )	Forced Entry Resistance Grade / Type	Data Valid Until
1-Wide Direct Set - Temp Glass	8306	95-1/2" x 71-1/2"	CW-PG60-FW	+/-60	+/-90	9.00	0.01	10 / D	8/7/2022
2-Wide Direct Set	8306	83-1/2" x 71-1/2" Single 167" x 71-1/2" Mulled	LC-PG50-FW	+/-50	+/-75	7.50	0.01	10 / D	8/1/2022
1-Wide Direct Set - Temp Glass	8306	84-3/4" x 108-1/8"	CW-PG70-FW	+/-70	+/-105	10.50	0.01	10 / D	10/15/2022
1-Wide Direct Set - Temp Glass	8306	141-3/4" x 63-5/8"	CW-PG80-FW	+/-80	+/-120	12.00	0.01	10 / D	10/23/2022
1-Wide Direct Set - Temp Glass	8306	144-3/4" x 73-11/16"	CW-PG75-FW	+/-75	+/-112.5	11.25	0.02	10 / D	5/23/2027
1-Wide Direct Set - Temp Glass	8306	84-3/4" x 125-5/8"	CW-PG75-FW	+/-75	+/-112.5	11.25	0.01	10 / D	5/23/2027
2-Wide Direct Set - Temp Glass	8306	50" x 120" Single 100" x 120" Mulled	R-PG60-FW	+/-60	+/-90	9.00	0.01	10 / D	5/5/2030

Revised 5/29/20