

Structural Performance Data

Premium Casement Windows (8211)



Weather Shield®
Windows & Doors

Unit Style	Model Number	Size Tested (total frame size)	AAMA/WDMA/CSA 101/I.S.2/A440-05	AAMA/WDMA/CSA 101/I.S.2/A440-08	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 Casement	8211	41-1/2 x 83-1/2	C-C50	CW-PG50-C	+/-60	+/-75	10.50	0.01	10 / B	3/6/2017
2-Wide Casement	8211	83-1/16 x 83-1/2	C-C50	LC-PG50-C	+/-60	+/-75	10.50	0.01	10 / B	3/6/2017
1-Wide Casement w/upgrade	8211	41-1/2 x 83-1/2	C-C65	LC-PG65-C	+/-70	+/-97.5	10.50	0.01	10 / B	3/6/2017