

# Structural Performance Data

Premium Double Hung Transom Windows (8117)

**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 <sup>2</sup> )	Forced Entry Resistance Grade / Type	Data Valid Until
Double Hung Transom	8117	71-1/2" x 59-1/2"	FW-C50	CW-PG50-FW	+/-50	+/-75	7.50	0.03	10 / D	4/15/2023
1-Wide Double Hung with Transom	8109/8117	47-1/2" x 35-1/2" Single 47-1/2" x 119" Stacked	H-LC50	LC-PG50-H	+/-50	+/-75	7.50	0.08	10 / A	5/8/2023
2-Wide Double Hung with Transom	8109/8117	71" x 35-1/2" Single 71" x 119" Combined	H-LC50	LC-PG50-H	+/-50	+/-75	7.50	0.10	10 / A	5/29/2023

Revised 1/3/17