

Structural Performance Data

Visions 3500 Double Hung Windows (9110)

(J-channel)



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 ²)	Forced Entry Resistance Grade / Type	Data Valid Until
1-Wide Double Hung	9110	47-1/2" x 83-1/2"	R-PG15-H	+/-15	+/-22.5	2.90	0.30	10 / A	11/19/2023
2-Wide Double Hung	9110	47-1/2" x 71-1/2" Single 95-1/2" x 71-1/2" Mulled	R-PG25-H	+/-25	+/-37.5	3.75	0.20	10 / A	8/14/2028
2-Wide Double Hung	9110	35-1/2" x 83-1/2" Single 71-1/2" x 83-1/2" Mulled	R-PG25-H	+/-25	+/-37.5	3.75	0.24	10 / A	8/14/2028
2-Wide Double Hung w/upgrade	9110	35-1/2" x 71-1/2" Single 71-1/2" x 95-1/2" Mulled	R-PG50-H	+/-50	+/-75	7.50	0.27	10 / A	12/15/2023
2-Wide Double Hung w/direct set transom w/upgrade	9110/9311	35-1/2" x 71-1/2" Single 71-1/2" x 71-1/2" Mulled 71-1/2" x 107-1/2" Combination	R-PG45-H	+/-45	+/-67.5	6.75	0.11	10 / A	1/21/2024
2-Wide Double Hung w/2-Wide direct set transom	9110/9311	35-1/2" x 71-1/2" Single 71-1/2" x 71-1/2" Mulled 71-1/2" x 95-1/2" Combination	R-PG20-H	+/-20	+/-30	3.00	0.20	10 / A	8/14/2028
3-Wide Double Hung w/3-Wide direct set transom	9110/9311	23-1/2" x 54-1/2" Single 71-1/2" x 54-1/2" Mulled 71-1/2" x 66-1/2" Combination	R-PG25-H	+/-25	+/-37.5	3.75	0.19	10 / A	8/15/2028

Revised 9/26/18