

Structural Performance Data

Contemporary Awning Windows (8216) Flush-Frame

WEATHER SHIELD.
WINDOWS & DOORS

Unit Style	Model Number	Size Tested (total frame size)	NAFS 101/I.S.2/A440 Performance Rating	Design Pressure Rating (psf)	Structural Test Pressure (psf)	Water Performance (psf)	Air Infiltration (cfm/ft ²)	Forced Entry Resistance Grade / Type	Data Valid Until	FL #
1-Wide Awning	8216	59.5" x 59.5"	LC-PG50-AP	+/-50	+/-75	7.50	0.01	10 / B	3/19/2025	FL12786.3
2-Wide Awning	8216	59.5" x 59.5" Single 119" x 59.5" Mulled	CW-PG30-MA	+/-30	+/-45	4.50	0.01	10 / B	3/19/2025	
2-Wide Awning	8216	59.5" x 59.5" Single 119" x 59.5" Mulled	LC-PG50-MA	+/-50	+/-75	7.50	0.01	10 / B	3/19/2025	FL12786.3
Awning with picture stack - Temp Glass	8216	59.5" x 35.5" Awn 59.5"x59.5" Pic 59.5" x 95" Stacked	CW-PG55-MA	+/-55	+/-82.5	8.25	0.02	10 / B	6/1/2033	
1-Wide Awning	8216	59.5" x59.5"	CW-PG50-AP	+/-50	+/-75	7.50	0.01	10 / B	6/20/2033	
2-Wide Awning	8216	59.5" x59.5" Single 119" x 59.5" Mulled	CW-PG50-MA	+/-50	+/-75	7.50	0.01	10 / B	6/20/2033	

Revised 5/3/24