



Product Evaluation

WIN1344 | 1114

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-1344

Effective Date: November 1, 2014

Re-evaluation Date: October 2017

Product Name: Premium Atlantic Vinyl (8800) Awning Windows, Non-Impact Resistant

Manufacturer: JELD-WEN Windows & Doors
3737 Lakeport Blvd
Klamath Falls, OR
(800) 535-3936

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Premium Atlantic Vinyl Awning Windows; (X) New Construction	R-PG50 48x32-AP	±50 psf
2	Premium Atlantic Vinyl Awning Windows; (X) Replacement Construction	R-PG50 48x32-AP	±50 psf

Component Dimensions:

System	Overall Size	Operable Sash Size	Daylight Size
1-2	47 1/2" x 31 1/2"	46" x 30"	47-3/4" x 70-3/4"

Product Identification (Certification Agency Label on Window):

System		
1-2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	JW-19
	Product Name	Premium Atlantic Vinyl Awning
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistance	Description
1-2	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation: Install and anchor the windows in accordance with JELD-WEN drawings "Premium Atlantic Vinyl Awning Window", drawing No. NCTL-210-3920-1A-TDI sheets 1 through 4 of 4, dated December 6, 2013. Alexis Spyrou P.E. signed and sealed the drawings on January 6, 2014.

Note: The manufacturer's installation instructions must be available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.