



# Product Evaluation

WIN1414 | 1014

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-1414

**Effective Date:** October 1, 2014

**Re-evaluation Date:** July 2017

**Product Name:** Premium Atlantic Vinyl 8200 Horizontal Slider Windows, New and Replacement Construction, Non-Impact Resistant

**Manufacturer:** JELD-WEN Windows & Doors  
Venice Window Division  
355 Center Court  
Venice, FL 34285  
(800) 869-6699  
[www.jeld-wen.com](http://www.jeld-wen.com)

### General Description:

System	Description	Label Rating	Design Pressure Rating
1	Premium Atlantic Vinyl 8200 Horizontal Slider Windows	R-PG65 74 x 54-HS	+65 / -70 psf
2	Premium Atlantic Vinyl 8200 Horizontal Slider Windows	LC-PG50 74 x 62-HS	+50 / -55 psf

### Product Dimensions:

System	Overall Size	Operable Sash Size	Fixed Sash Glass Daylight Opening Size
1	74.00" x 54.00"	37.00" x 51.25"	33.63" x 50.50"
2	74.00" x 62.00"	37.00" x 59.25"	33.63" x 58.50"

**Product Identification (Certification Agency Label on Window):**

System		
1, 2	Certification Agency	AAMA
	Manufacturer's Name or Code	JW-19
	Product Name	PAV HS
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

**Impact Resistance:**

System	Impact Resistant	Requirement
1, 2	No	Install an impact protective system when using the product in areas that require windborne debris protection.

**Installation:**

**System 1:** Install the windows in accordance with Drawing No. NCTL210-3898-1A-TDI, titled "Premium Atlantic Vinyl Horizontal Slider," sheets 1 through 4 of 4, dated September 10, 2013, signed and sealed by Alexis Spyrou, P.E on October 7, 2013.

**System 2:** Install the windows in accordance with Drawing No. NCTL210-3899-1A-TDI, titled "Premium Atlantic Vinyl Horizontal Slider," sheets 1 through 4 of 4, dated September 10, 2013, signed and sealed by Alexis Spyrou, P.E on October 7, 2013.

**Note:** The manufacturer's installation instructions must be available on the job site during installation. All fasteners must be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.