



Product Evaluation

WIN2106 | 0616

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-2106

Effective Date: June 1, 2016

Re-evaluation Date: January 2017

Product Name: Premium Vinyl Horizontal Slider Windows, Non-Impact Resistant

Manufacturer: JELD-WEN Windows & Doors
3737 Lakeport Blvd
Klamath Falls, OR 97601
(888) 535-3462
www.jeld-wen.com

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Premium Vinyl Horizontal Slider Windows	LC-PG35 120 x 72-HS	+35 / -35 psf
2	Premium Vinyl Horizontal Slider Windows	LC-PG35 72 x 72-HS	+35 / -35 psf

Product Dimensions:

System	Overall Size	Operable Sash Size	Fixed Glass Daylight Opening Size
1	120" x 72"	38-13/16" x 69-1/4"	38-5/16" x 66-1/4"
2	72" x 72"	35-1/16" x 69-1/4"	33-1/4" x 66-1/4"

Product Identification (Certification Agency Label on Window):

System		
1, 2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	JW-6, JW-18
	Product Name	Premium Vinyl 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	Type of Installation	Nail Flange
	Wall Framing	Southern Yellow Pine Dimension lumber
	Fasteners	Minimum No. 8 pan head screws
	Fastener Location/Spacing	Locate fasteners approximately 7-1/2" from each corner and 7-1/2" on center along the perimeter.
	Fastener Penetration	Minimum 1-1/2" into the wall framing
2	Type of Installation	Nail Flange
	Wall Framing	Southern Yellow Pine Dimension lumber
	Fasteners	Minimum No. 8 washer head screws
	Fastener Location/Spacing	Locate fasteners approximately 6" from each corner and 8" on center along the perimeter.
	Fastener Penetration	Minimum 1-1/2" into the wall framing

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