



Product Evaluation

WIN1150 | 0416

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-1150 **Effective Date:** April 1, 2016
Re-evaluation Date: April 2020

Product Name: Brickmould Vinyl Fixed Windows with Flanker Single Hung Windows, Fin Installation, Non-Impact Resistant

Manufacturer: JELD-WEN Windows & Doors
3737 Lakeport Blvd.
Klamath Falls, OR 97601
(800) 535-3936
www.jeld-wen.com

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Fixed Window with Flanker Single Hung Windows; O/X.O.O/X	R-PG50 114 x 74 - H	+50, -50 psf

Product Dimensions:

System	Overall Size	Operable Sash Size	Glass Daylight Opening Size
1	114" x 74"	29-5/8" x 35-5/8"	Single Hung: 27-7/8" x 33-3/4" Fixed: 43-1/4" x 69-1/4"

Product Identification (Certification Agency Label on Window):

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	JW-6 or JW-18
	Product Name	Brickmould Vinyl Flanker Tilt SH
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistant	Requirement
1	No	Impact protective system required when product is installed in areas where windborne debris protection is required.

Installation:

System		
1	Type of Installation	Nail fin
	Wall Framing	Southern Yellow Pine dimension lumber
	Fasteners	No. 8 truss head screw
	Fastener Location/Spacing	Located approximately 4" from each corner and 4" on center along the perimeter of the window.
	Fastener Penetration	Minimum of 1-1/2" into the wall framing members.

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.