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Product Evaluation Report

of

JELD-WEN, inc. Premium Vinyl Tilt Single Hung Window (Impact Rated) (Wind Zone 3)

for

Florida Product Approval

Report No. 5864

Current Florida Building Code

Method: Category: Sub – Category: 1 – A (Certificate Method) Windows Single Hung

Product: Material: Product Dimensions: Premium Vinyl Tilt Single Hung Window – WZ3 Vinyl 48" x 84"

Prepared For:

JELD-WEN, inc. 3737 Lakeport Blvd. Klamath Falls, OR 97601

Prepared by:

Hermes F. Norero, P.E. Florida Professional Engineer # 73778 Date: 07/24/2018

<u>Contents:</u> Evaluation Report Pages 1 – 3





Product Name:	Premium Vinyl Tilt Single Hung Window - Impact	
Compliance Method:	State Product Approval Method (1)(a)	
Product Sub-Category:	Single Hung	
Product Category:	Windows	
Manufacturer:	JELD-WEN, inc.	

Scope:This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for JELD-WEN, inc.
based on Method 1a of the State of Florida Product Approval, Florida Department of Business &
Professional Regulation - Florida Building Commission.

Hermes F. Norero, P.E. does not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

This product has been evaluated for use in locations adhering to the Current Florida Building Code.

See Installation Instructions **D014936**, signed and sealed by Hermes F. Norero, P.E. (FL # 73778) for specific use parameters.

Limits of Use:

- 1. This product has been evaluated and is in compliance with the current Florida Building Code, <u>excluding</u> the "High Velocity Hurricane Zone" (HVHZ).
- 2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment into substrate material shall be beyond wall dressing or stucco.
- 3. When used in areas requiring wind borne debris protection this product complies with Chapter 16 of the current Florida Building Code and <u>does not</u> require an impact resistant covering in Wind Zones 3 or less.
- 4. Site conditions that deviate from the details of drawing **D014936** require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions **D014936** for size and design pressure limitations.

Hermes F. Norero, P.E. Florida No. 73778 Page 2 of 3



Date: 07/24/2018 Report No: 5863

Certification Agency:	The manufacturer has demonstrated compliance of products in accordance with the Florida Building Code for manufacturing under a program audited by and approved by American Architectural Manufacturers Association (FBC Organization #: CER1498).	
Performance Standards:	product described herein has been tested per:	
	ASTM E1886-05/13a ASTM E1996-09/12a/14a	
Referenced Data:	Product Testing performed by Intertek (FBC Organization # TST2609) Report: I1290.09-301-47-R0, Report Date: 03/16/2018	
	Certification Agency American Architectural Manufacturers Association (FBC Organization #CER1498)	

Installation:

Refer to Installation Instructions (**D014936)** for anchor spacing and more details of the installation requirements.

Design Pressure:

Configuration	Size	Design Pressure
O/X	48" x84 "	+50/-55 PSF