

# **BUILDING DROPS**

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Certificate of Authorization: 29578

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## **Product Evaluation Report**

of

## JELD-WEN, inc. Premium Vinyl Stationary Insash Casement Window Impact Rated

for

### **Florida Product Approval**

## Report No. 5386

### **Current Florida Building Code**

Method: Category: Sub – Category:

**Product Dimensions:** 

1 – A (Certificate Method) Windows Fixed

Product:

Material:

Premium Vinyl Stationary Insash Casement OOO– WZ3 Vinyl 108" x 72"

### **Prepared For:**

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

Prepared by: Hermes F. Norero, P.E.

Florida Professional Engineer # 73778 Date: 12/14/2017

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Product Name:	Premium Vinyl Stationary Insash Casement OOO– WZ3	
Compliance Method:	State Product Approval Method (1)(a)	
Product Sub-Category:	Fixed	
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.<br/>based on Method 1a of the State of Florida Product Approval, Florida Department of Business &<br/>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 **D014612**, 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 **D014612** require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions **D014612** for size and design pressure limitations.

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



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 <b>American Architectural Manufactures Association</b> (FBC Organization #: CER1498).		
Performance Standards:	The pr	The product described herein has been tested per:	
	• AS	MA/WDMA/CSA/I.S.2/A440-08/11 TM E1886-05 TM E1996-09	
Referenced Data:	1.	Product Testing performed by National Certified Testing Laboratories. (FBC Organization # TST1589) Report: 110-17-023, Report Date: 03/09/2017	
	2.	Certification Agency American Architectural Manufactures Association (FBC Organization #CER1498)	

#### Installation:

Refer to Installation Instructions (**D014612**) for anchor spacing and more details of the installation requirements.

#### **Design Pressure:**

Configuration	Size	Design Pressure
000	108" x 72"	+50/-55 PSF