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## **Product Evaluation Report**

of

# JELD-WEN, inc. Custom Clad Double Hung Picture Window

for

## **Florida Product Approval**

Report No. 6275

### **Current Florida Building Code**

Method: 1 - A (Certification)

Category: Windows

Sub – Category: Fixed

Product: Custom Clad Double Hung Picture Window

Material: Wood / Aluminum

Product Dimensions: 49-3/8" X 76" (Maximum)

## **Prepared For:**

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

## **Prepared by:**

Hermes F. Norero, P.E.

Florida Professional Engineer # 73778 Date: 06/10/2019

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Date: 06/10/2019 Report No: 6275

Manufacturer: JELD-WEN, inc.

**Product Category:** Windows

**Product Sub-Category:** Fixed

Compliance Method: State Product Approval Method (1)(a)

Product Name: Custom Clad Double Hung Picture Window

Scope:

This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **JELD-WEN, inc.** based on <u>Method 1a</u> of the State of Florida Product Approval, Florida Department of Business and 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 **D015446**, 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, excluding 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 Zone 3 or less. An impact resistant covering is required in Wind Zone 4.
- 4. Site conditions that deviate from the details of drawing **D015446** require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions **D015446** for size and design pressure limitations.

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**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 **Window and Door Manufacturers Association**. (FBC Organization #CER1508).

**Performance Standards:** The product described herein has been tested per:

- AAMA/WDMA/CSA 101/I.S.2/A440-11/17
- ASTM E1996-09/12a/14a
- ASTM E1886-05/13a

#### **Referenced Data:**

1. Product Testing performed by **National Certified Testing Laboratory, Inc.** 

(FBC Organization # TST9341)

Report #: NCTL-310-19-036, Report Date: 03/26/19

2. Product Testing performed by Intertek

(FBC Organization # TST2609)

Report #: I8003.01-301-47, Report Date: 04/05/19

3. Certification Agency

**Window and Door Manufacturer Association** 

(FBC Organization #: CER1508)

#### Installation:

Refer to Installation Instructions (**D015446**) for anchor spacing and more details of the installation requirements.

#### **Design Pressure:**

Refer to Installation Instructions (**D015446**) for design Pressure based on product sizes.