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Product Evaluation Report

of

JELD-WEN, inc. Architectural Fiberglass Inswing Transom Window (HVHZ) (Non-Impact)

for

Florida Product Approval

Report No. 6357

Current Florida Building Code

Method: 1 – A (Certification)

Category: Windows

Sub – Category: Fixed

Product: Architectural Fiberglass Inswing Transom

Window (HVHZ)(Non-Impact)

Material: Fiberglass Product Dimensions: 99.5" X 24"

Prepared for:

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

Prepared by:

Hermes F. Norero, P.E.
Florida Professional Engineer # 73778
Date: 9/24/2019

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Date: 9/24/2019 Report No: 6357

Manufacturer: JELD-WEN, inc.

Product Category: Windows

Product Sub-Category: Fixed

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

Product Name: Architectural Fiberglass Inswing Transom Window (HVHZ)(Non-Impact)

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 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 **D015629** 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, including 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 require</u> an impact resistant covering in Wind Zone 3 or less.
- 4. When used in areas requiring wind borne debris protection this product complies with Chapter 16 of the current Florida Building Code and does require an impact resistant covering in Wind Zone 4.
- 5. Site conditions that deviate from the details of drawing **D015629** require further engineering analysis by a licensed engineer or registered architect.

Date: 9/24/2019 Report No: 6357

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 National Accreditation and Management Institute (FBC Organization #:

CER1773).

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

• TAS 202-94

Referenced Data:

1. Product Testing performed by National Certified Testing Laboratories

(FBC Organization # TST9341)

Report # Report Date: NCTL-310-19-061 07/19/19 Signed and Sealed by Joe Reed, FL PE # 58920

Installation:

Refer to Installation Instructions **D015629** for anchor types, edge distance, embedment, spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions **D015629** for design pressures.