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Product Evaluation Report

of

JELD-WEN, inc.
Premium Vinyl Fixed Window
Impact Rated

for

Florida Product Approval

Report No. 5379

Current Florida Building Code

Method: 1 – A (Certificate Method)

Category: Windows

Sub – Category: Fixed

Product: Premium Vinyl Fixed Track Filler Impact

Window – WZ2

Material: Vinyl Product Dimensions: 60" x 60"

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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Date: 12/14/2017 Report No: 5379

Manufacturer: JELD-WEN, inc.

Product Category: Windows

Product Sub-Category: Fixed

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

Product Name: Premium Vinyl Fixed Track Filler Impact Window – WZ2

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 & 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 **D014628**, 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 Zones 3 or less.
- 4. Site conditions that deviate from the details of drawing **D014628** require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions **D014628** 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 **National Accreditation & Management Institute** (FBC Organization #: CER1773).

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

AAMA/WDMA/CSA/I.S.2/A440-08/11

ASTM E1886-05

ASTM E1996-09

Referenced Data: 1. Product Testing performed by National Certified Testing Laboratories.

(FBC Organization # TST1589)

Report: 110-17-040, Report Date: 03/20/2017

2. Certification Agency

National Accreditation & Management Institute

(FBC Organization #CER1773)

Installation:

Refer to Installation Instructions (D014628) for anchor spacing and more details of the installation

requirements.

Design Pressure:

Configuration	Size	Design Pressure
X	60" x60 "	+50/-55 PSF