



BUILDING DROPS

A Perfect Solution in Every Drop

Certificate of Authorization: 29578

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Product Evaluation Report

of

**JELD-WEN, inc.
Architectural Fiberglass Door
Impact Rated**

for

Florida Product Approval

Report No. 5119

Current Florida Building Code

Method: 1 – A (Certificate Method)
Category: Exterior Doors
Sub – Category: Swinging Exterior Door Assemblies

Product: Architectural Fiberglass Opaque Inswing Door
Material: Aluminum Clad Wood
Product Dimensions: 43.50" x 97.88"

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

Prepared by:
Hermes F. Norero, P.E.
Florida Professional Engineer # 73778
Date: 09/19/2017

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Hermes F. Norero, P.E.
Florida No. 73778



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Date: 09/19/2017

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Manufacturer:	JELD-WEN, inc.
Product Category:	Exterior Doors
Product Sub-Category:	Swinging Exterior Door Assemblies
Compliance Method:	State Product Approval Method (1)(a)
Product Name:	Architectural Fiberglass Glazed Inswing Door

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 **D014666**, 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 does not require an impact resistant covering.
4. Site conditions that deviate from the details of drawing **D014666** require further engineering analysis by a licensed engineer or registered architect.
5. See Installation Instructions **D014666** 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:

- ASTM E330-02
- ASTM E331-00
- ASTM E283-04
- ASTM E1886-05
- ASTM E1996-09

Referenced Data:

1. Product Testing performed by **Testing Evaluation Laboratories, Inc.** (FBC Organization # TST4317)
Report: TEL 01681715, Report Date: 02/10/2017
2. Certification Agency
National Accreditation & Management Institute
(FBC Organization #CER1773)

Installation:

Refer to Installation Instructions (**D014666**) for anchor spacing and more details of the installation requirements.

Design Pressure:

Configuration	Size	Design Pressure
X	43.5" x 97.88"	+70/-85 PSF