

398 E Dania Beach Blvd.
Suite 338
Dania Beach, FL 33004
954.399.8478 PH
954.744.4738 FX
contact@buildingdrops.com

# **Product Evaluation Report**

of

# JELD-WEN, inc. Siteline Clad Direct Set Geometric Window Impact Rated

for

## **Florida Product Approval**

Report No. 4198

### **Current Florida Building Code**

Method: 1 – A (Certificate Method)

Category: Windows

Sub – Category: Fixed Window

**Product:** Siteline Clad Direct Set Geometric Window

Material: Aluminum Clad Wood

Product Dimensions: 84" x 84"

#### **Prepared For:**

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

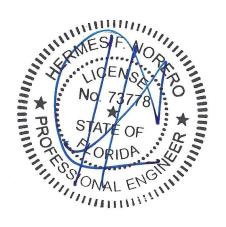
#### Prepared by:

Hermes F. Norero, P.E.

Florida Professional Engineer # 73778 Date: 08/03/2020

Contents:

Evaluation Report Pages 1 – 3



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

Date: 08/03/2020 Report No: 4198

Manufacturer: JELD-WEN, inc.

**Product Category:** Windows

**Product Sub-Category:** Fixed Window

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

Product Name: Siteline Clad Direct Set Geometric Window

(Impact Rated)

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 **SJW2015-075**, 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.
- 4. Site conditions that deviate from the details of drawing **SJW2015-075** require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions **SJW2015-075** for size and design pressure limitations.

Date: 08/03/2020 Report No: 4198

**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 **Windows and Door Manufactures Association** (FBC Organization #: CER1508).

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

AAMA/WDMA/CSA 101/I.S.2/A440-08/11

CSA A440S1-09ASTM E1886-13a

ASTM E1996-14a

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

(FBC Organization # TST1589)

Report: SJW2015-075, Report Date: 09/23/2015

2. Certification Agency

**Windows and Door Manufactures Association** 

(FBC Organization #CER1508)

Installation:

Refer to Installation Instructions (SJW2015-075) for anchor types, spacing and more details of the

installation requirements.

**Design Pressure:** 

Refer to Installation Instructions (SJW2015-075) for design pressure configurations.