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Product Evaluation Report

of

JELD-WEN, inc.
Contours Steel Door, Wood Edge
24 Ga. Opaque Door & Glazed Sidelite
Up to 8'-4" x 8'-0" Outswing/Inswing

for

Florida Product Approval

Report No. 6789

Current Florida Building Code

Method: 1 – A (Certification)

Category: Exterior Doors

Sub – Category: Swinging Exterior Door Assemblies

Product: Contours Steel Door, Wood Edge

24 Ga. Opaque Door & Glazed Sidelite Up to 8'-4" x 8'-0" Outswing/Inswing

Material: Steel/Wood

Product Dimensions: 105" X 97.875" (Maximum)

Prepared for:

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

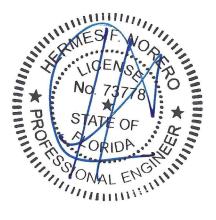
Prepared by:

Hermes F. Norero, P.E.

Florida Professional Engineer # 73778 Date: 04/13/2020

Contents:

Evaluation Report Pages 1 – 4



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

Date: 04/13/2020 Report No: 6789

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: Contours Steel Door, Wood Edge 24 Ga. Opaque Door & Glazed Sidelite

Up to 8'-4" x 8'-0" Outswing/Inswing

105" X 97.875" (Maximum)

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 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 **D015858**, 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 not</u> require an impact resistant covering.
- 4. Non-Impact sidelites <u>do require</u> an impact resistant covering when used in areas requiring wind borne debris protection to comply with Chapter 16 of the current Florida Building Code.
- 5. Site conditions that deviate from the details of drawing **D015858** require further engineering analysis by a licensed engineer or registered architect.
- 6. See Installation Instructions **D015858** for size and design pressure limitations.

Date: 04/13/2020 Report No: 6789

Certification Agency:

The manufacturer has demonstrated compliance of products in accordance with the Florida Building Code for manufacturing under a quality assurance program audited by an approved quality assurance entity through **National Accreditation & Management Institute, Inc.** (FBC Organization # CER1773).

Performance Standards:

The product described herein has been evaluated per:

- TAS 201-94
- TAS 202-94
- TAS 203-94

Referenced Data:

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

(FBC Organization # TST1589)

Report #: NCTL-210-3801-1, Report Date: 02/03/2012

TAS Report Engineer of Record: Gerard J. Ferrara, FL P.E. No. 11985

2. Product Testing performed by **Architectural Testing, Inc.**

(FBC Organization # TST1910)

Report #: 65888.01-301-18, Report Date: 08/21/2006

TAS Report Engineer of Record: Joseph A. Reed, FL P.E. No. 58920

Report #: 75771.01-301-18, Report Date: 11/01/2007

TAS Report Engineer of Record: Jeffrey T. Kaminski, FL P.E. No. 66286

3. Product Testing performed by **Certified Testing Laboratories, Inc.**

(FBC Organization # TST1577)

Report #: CTLA 697WA, Report Date: 11/12/2001

TAS Report Engineer of Record: Ramesh Patel, FL P.E. No. 20224

4. Certification Agency

National Accreditation & Management Institute, Inc.

(FBC Organization # CER1773)

5. Material Certification

Miami-Dade RER Product Control Section NOA

Eastman Chemical Company Saflex Clear and Color Glass Interlayer

6. Material Certification

Miami-Dade RER Product Control Section NOA

ODL Series "HP Polypropylene" White Material Component Approval

Date: 04/13/2020 Report No: 6789

Installation:

Refer to Installation Instructions (**D015858**) for anchor spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions (**D015858**) for design pressures based on size, configuration, and glass types.