



BUILDING DROPS

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Certificate of Authorization: 29578

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.
Impact Steel Wood Edge Steel Inswing/Outswing
6'8" & 8'0" Glazed Door w/ Sidelites

for

Florida Product Approval

Report No. 6757

Current Florida Building Code

Method:	1 – D (Engineering Evaluation)
Category:	Exterior Doors
Sub – Category:	Swinging Exterior Door Assemblies
Product:	Steel Wood Edge Steel IS/OS Glazed Door w/ Sidelites
Materials:	Steel/Wood
Product Dimensions:	See Installation Instructions, D013701

Prepared for:

JELD-WEN, inc.

3737 Lakeport Blvd.

Klamath Falls, OR. 97601

Prepared by:

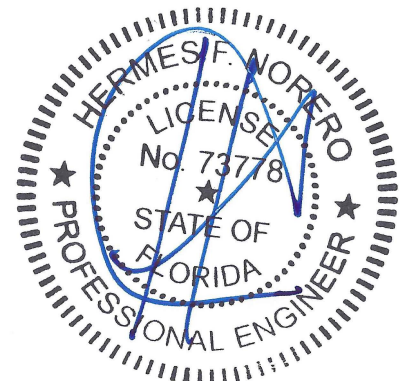
Hermes F. Norero, P.E.

Florida Professional Engineer # 73778

Date: 04/07/2020

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



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Date: 04/07/2020

Report No: 6757

Manufacturer: JELD-WEN, inc.

Product Category: Exterior Doors

Product Sub-Category: Swinging Exterior Door Assemblies

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

Product Name: Steel Wood Edge Steel IS/OS Glazed Door w/ Sidelites

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **JELD-WEN, inc.** based on Method 1d of the State of Florida Product Approval, 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 **D013701**, 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 does not require an impact resistant covering.
4. Site conditions that deviate from the details of drawing **D013701** require further engineering analysis by a licensed engineer or registered architect.
5. See Installation Instructions **D013701** for size and design pressure limitations.

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Quality Assurance:

The manufacturer has demonstrated compliance of products in accordance with the Florida Building Code and State Rules for manufacturing under a quality assurance program audited by an approved quality assurance entity through **National Accreditation & Management Institute, Inc.** (FBC Organization #QUA1789).

Performance Standards:

The product described herein has been tested 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-110-11987-1, Report Date: 04/06/2009

Report #: NCTL-210-3194-1, Report Date: 09/28/2005

Report #: NCTL-210-3195-1, Report Date: 09/28/2005

Report #: NCTL-210-3196-1, Report Date: 09/26/2005

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

Report #: NCTL-210-3801-2, Report Date: 01/30/2012

Report #: NCTL-310-19-006, Report Date: 03/28/2019

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

Report #: SJW2011-070, Report Date: 06/03/2011

Report #: SJW2011-072, Report Date: 07/11/2011

Report #: SJW2011-073, Report Date: 06/29/2011

Report #: SJW2013-208-TAS Report Date: 11/13/2013

TAS Report Engineer of Record: Kevin Tyra, FL P.E. No. 72805

Product Testing performed by **Certified Testing Laboratories**

(FBC Organization # TST1577)

Report #: CTLA696W, Report Date: 11/01/2001

Report #: CTLA696WA, Report Date: 10/29/2001

Report #: CTLA-961W, Report Date: 10/23/2002

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

Product Testing performed by **Intertek**

(FBC Organization # TST2609)

Report #: J4294.01-301-47-r0, Report Date: 04/09/2019

Report #: J4322.01-301-47-r0, Report Date: 04/09/2019

TAS Report Engineer of Record: Tyler Westerling, FL P.E. No. 72012

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2. Quality Assurance
National Accreditation and Management Institute
(FBC Organization #: QUA 1789)

3. Material Certification
Miami-Dade County Notice of Acceptance
Eastman Chemical Company
Saflex PVB Interlayer

Installation:

Refer to Installation Instructions (**D013701**) for anchor types, spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions (**D013701**) for design pressures based on size, configuration, and glass types.