

BUILDING DROPS

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Product Evaluation Report

of

JELD-WEN, inc. Design Pro / Smooth Pro Opaque (Non-Impact)

for

Florida Product Approval

Report No. 2746.2

Current Florida Building Code

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

Product: Material: Product Dimensions:

Design Pro/ Smooth Pro Fiberglass 9'-0" W x 6'-8" H (Nominal) 9'-0" W x 8'-0" H (Nominal)

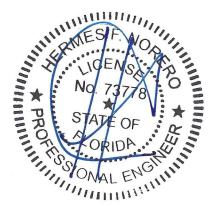
Prepared for:

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

Prepared by:

Hermes F. Norero, P.E. Florida Professional Engineer # 73778 Date: 11/17/2020

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



Manufacturer: Product Category: Product Sub-Category:		JELD-WEN, inc.		
		Exterior Door Swinging Exterior Door Assemblies		
				Compliance Method:
Product Name:		Design Pro / Smooth Pro Opaque Non-Impact. 9'-0" W x 6'-8" H (Nominal) 9'-0" W x 8'-0" H (Nominal)		
		act Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for JELD-WEN, inc. hod 1a of the State of Florida Product Approval, Department of Business and egulation - Florida Building Commission.		
		ero, P.E. does not have nor will acquire financial interest in the company manufacturing ; the product or in any other entity involved in the approval process of the product		
	This product h	as been evaluated for use in locations adhering to the current Florida Building Code.		
	See Installatio	n Instructions provided by manufacturer for specific use parameters.		
Limits of Use:	•	roduct has been evaluated and is in compliance with the current Florida Building Code, Jing the "High Velocity Hurricane Zone" (HVHZ).		
	2. Produ	ct anchors shall be as listed and spaced as shown on details. Anchor embedment into rate material shall be beyond wall dressing or stucco.		
	3. When	used in areas requiring wind borne debris protection this product complies with er 16 of the current Florida Building Code and <u>does</u> require an impact resistant		
	4. Site co	onditions that deviate from the details of manufacturer require further engineering sis by a licensed engineer or registered architect.		
		stallation Instructions for size and design pressure limitations.		



Certification Agency: The manufacturer has demonstrated compliance of door products in accordance with the current Florida Building Code for manufacturing under a quality assurance program audited by an approved quality assurance entity through National Accreditation and Management Institute (FBC Organization #: CER1773)

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

- ASTM E283-04 •
- ASTM E330-02 •
- AAMA 1304-02 •
 - TAS 202-94

Referenced Data:

1.	Product Testing performed by National Certified Testing Laboratories (FBC Organization # TST1589)			
	Report #	Report Date:		
	NCTL-210-3918-01	10/04/13		
	SJW2013-137-TAS	07/02/13		
	SJW2013-241	12/03/13		
	SJW2013-242	12/03/13		
	SJW2013-208-TAS	11/13/13		
	SJW2013-209-TAS	11/13/13		
	SJW2013-251	12/23/13		
	SJW2013-252	12/23/13		
	SJW2013-253	12/23/13		
	NCTL-210-3925-03	02/07/14		
	NCTL-210-3918-02	10/12/13		
	SJW2014-032	04/22/14		
	NCTL-210-3930-01	02/24/14		
	NCTL-210-3930-02	03/10/14		
	SJW2014-068	07/07/14		
	SJW2014-071	07/07/14		
	SJW2014-069	07/07/14		
	SJW2014-079	07/07/14		
2	Product Tecting performed by	Quality Testing Inc		

- Product Testing performed by Quality Testing Inc. 2. (FBC Organization # TST7638) Report # Report Date: SJW2010-003 01/11/10
- 3. Quality Assurance Entity **National Accreditation & Management Institute** (FBC Organization #QUA1789)



	4.	Component Material Testing of Dylite Expandable Polystyrene by Intertek Testing Services NA, Inc. ASTM E84
		Report#: 3113726SAT-001 R1 Report Date: 03/13/09
	5.	Component Material Testing of Fiberglass SMC Skin
		Element Materials Technology
		<u>ASTM D635, ASTM D638, ASTM D1929, ASTM D2843, ASTM G155</u>
		Report#: ESP010982P Report Date: 02/26/13
Installation:	Refer to Installation Instructions (D015689) for anchor spacing and more details of the installation requirements.	
Design Pressure	Refer to drawi	ng (D015689) for pressure information

Design Pressure: Refer to drawing **(D015689)** for pressure information.

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