

398 E DANIA BEACH BLVD. SUITE 338, DANIA BEACH, FL 33004

Product Evaluation Report

of

The Door Store of America, Inc Tru Vue Folding Door (Non-HVHZ) (Non-Impact)

for

Florida Product Approval

FL# FL41541

Report No. 8015

Current Florida Building Code

Method: 1 – A (Certificate)

Category: Exterior Doors

Sub – Category: Folding Exterior Door Assemblies

Product: Tru Vue Folding Door

Materials: Aluminum 6063-T6 & Mahogany

Product Dimensions: See Installation Instructions, DSA001

Prepared for:

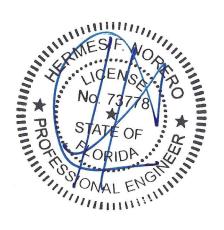
The Door Store of America, Inc 10681 World Trade Boulevard Raleigh, NC 27617

Prepared by:

Hermes F. Norero, P.E.
Florida Professional Engineer # 73778
Date: 6/8/2022

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Manufacturer: The Door Store of America, Inc

Product Category: Exterior Doors

Product Sub-Category: Folding Exterior Door Assemblies

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

Product Name: Tru Vue Folding Door

(Non-HVHZ) (Non-Impact)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for The

> **Door Store of America, Inc** based on Method 1a 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 DSA001, 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).
- Product anchors shall be as listed and spaced as shown on details. Anchor 2. 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 require an impact resistant covering.
- 4. Site conditions that deviate from the details of installation instructions DSA001 require further engineering analysis by a licensed engineer or registered architect.
- See Installation Instructions **DSA001** for size and design pressure limitations. 5.

FL#:

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Certification Agency: The manufacturer has demonstrated compliance of manufacture of products

in accordance with the Florida Building Code for manufacturing under an

approved certification agency through National Accreditation &

Management Institute (FBC Organization # CER1773).

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

ASTM E283-04

ASTM E330-02

Referenced Data:

1. Product Testing performed by American Test Lab, Inc.

(FBC Organization # TST1555)

Report: Dated: ATLNC 1029.01-09 01/27/10

2. **Certification Agency**

National Accreditation & Management Institute

(FBC Organization #: CER1773)

Installation:

Refer to Installation Instructions (DSA001) for anchor spacing and more details of the

installation requirements.

Design Pressure:

Refer to Installation Instructions (DSA001) for design pressures based on size, configuration,

and installation methods.





