



1900 NE MIAMI CT. SUITE 2-15, MIAMI, FL 33132

Product Evaluation Report

of

**Euro-Wall, LLC
Euro-Pivot Inswing and Outswing Door
(Non-HVHZ) (Non-Impact)**

for

Florida Product Approval

FL# FL22410

Report No. 8479

Current Florida Building Code

Method: 1 – D (Engineering Evaluation)
Category: Exterior Doors
Sub – Category: Swinging Exterior Door Assemblies

Product: Euro-Pivot Inswing and Outswing Door
Materials: Aluminum 6063-T5
Product Dimensions: See Installation Instructions, EWS031

Prepared for:

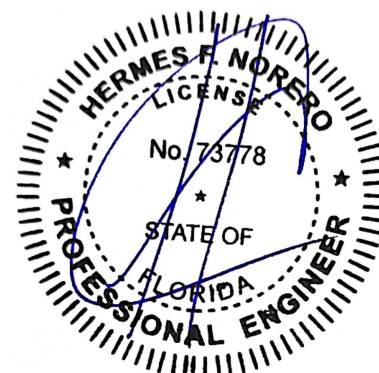
Euro-Wall, LLC
P.O. Box 8007
North Port, FL 34290

Prepared by:

Hermes F. Norero, P.E.
Florida Professional Engineer # 73778
Date: 12/8/2023

Contents:

Evaluation Report Pages 1 – 3



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



1900 NE MIAMI CT. SUITE 2-15, MIAMI, FL 33132

FL#: FL22410

Date: 06/07/2021

Report No: 8479

Manufacturer: Euro-Wall, LLC

Product Category: Exterior Doors

Product Sub-Category: Swinging Exterior Door Assemblies

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

Product Name: Euro-Pivot Inswing and Outswing Door
(Non-HVHZ) (Non-Impact)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) **Euro-Wall, LLC** 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 **EWS031**, 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 **does require** an impact resistant covering in areas requiring impact resistance.
4. Site conditions that deviate from the details of installation instructions **EWS031** require further engineering analysis by a licensed engineer or registered architect.
5. See Installation Instructions **EWS031** for size and design pressure limitations.

 954.399.8478

 954.744.4738

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Quality Assurance:

The manufacturer has demonstrated compliance of manufacture of 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 & Management Institute, Inc.** (FBC Organization # QUA1789).

Performance Standards:

The product described herein has been evaluated per:

- TAS 202-94

Referenced Data:

1. Product Testing performed by **Blackwater Technical Services Inc.**, (FBC Organization # TST10394)
Report #: BT-EUW-17-002 Date: 06/14/2017
Report #: BT-EUW-21-001 Date: 04/15/2021
2. Quality Assurance
National Accreditation & Management Institute, Inc.
(FBC Organization #: QUA1789)

Installation:

Refer to Installation Instructions (**EWS031**) for anchor spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions (**EWS031**) for design pressures based on size, configuration, and glass types.

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