

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

Product Evaluation Report

of

Euro-Wall, LLC Fixed Window (Non-HVHZ) (Non-Impact)

for

Florida Product Approval

FL# FL31965

Report No. 8480

Current Florida Building Code

Method: 1 – D (Engineering Evaluation)

Category: Windows

Sub – Category: Fixed

Product: Fixed Window

Materials: Aluminum 6063-T5

Product Dimensions: See Installation Instructions, EWS032

Prepared for:

Euro-Wall, LLC 24100 Tiseo Blvd. Port Charlotte, FL 33980

Prepared by:

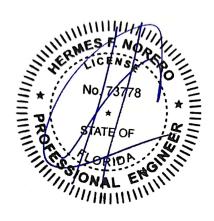
Hermes F. Norero, P.E.

Florida Professional Engineer # 73778 Date: 06/07/2021

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



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Manufacturer: Euro-Wall, LLC

Product Category: Windows

Product Sub-Category: Fixed

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

Product Name: Fixed Window

(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 **EWS032**, 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 <u>does require</u> an impact resistant covering in areas requiring impact resistance.
- 4. Site conditions that deviate from the details of installation instructions **EWS032** require further engineering analysis by a licensed engineer or registered architect.
- See Installation Instructions EWS032 for size and design pressure limitations.

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The manufacturer has demonstrated compliance of manufacture of products **Quality Assurance:**

> 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 Testing Inc.,

(FBC Organization # TST10394)

Date: 12/19/2019 Report #: BT-EUW-19-002 Report #: BT-EUW-20-001 Date: 08/10/2020

2. Quality Assurance

National Accreditation & Management Institute, Inc.

(FBC Organization #: QUA1789)

Installation:

Refer to Installation Instructions (EWS032) for anchor spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions (EWS032) for design pressures based on size, configuration, and glass types.





954.399.8478