

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

# **Product Evaluation Report**

of

Euro-Wall, LLC Aluminum Tube Mullion

for

# **Florida Product Approval**

# FL# FL26891

# Report No. 5619

## **Current Florida Building Code**

Method: Category: Sub – Category: 2 – B (Engineering Evaluation) Windows Mullions

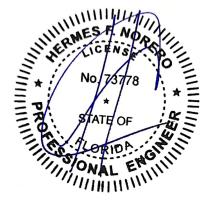
Product: Material: Product Dimensions: Aluminum Tube Mullion Aluminum 6063-T6 See Installation Instructions, EWS007

## **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: 6/16/2023

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



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Product Name:	Aluminum Tube Mullion
Compliance Method:	State Product Approval Method
Product Sub-Category:	Mullions
Product Category:	Windows
Manufacturer:	Euro-Wall, LLC

Scope:This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for Euro-Wall, LLC<br/>based on Method 2b of the State of Florida Product Approval, Department of Business and<br/>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.

(2)(b)

This product has been evaluated for use in locations adhering to the current Florida Building Code.

See Installation Instructions **EWS007**, 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, <u>excluding</u> 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 not require</u> an impact resistant covering in Wind Zone 3 or less.
- 4. 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 Wind Zone 4.
- 5. Site conditions that deviate from the details of installation instructions **EWS007** require further engineering analysis by a licensed engineer or registered architect.
- 6. All configurations shown in installation instructions **EWS007** have been qualified as required by Section 1709.8 of the current FBC.
- 7. See Installation Instructions **EWS007** for size and design pressure limitations.

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

Quality Assurance:The manufacturer has demonstrated compliance of manufacture of products in<br/>accordance with the current Florida Building Code for manufacturing under a quality<br/>assurance program audited by an approved quality assurance entity through<br/>National Accreditation & Management Institute (FBC Organization # QUA1789).

### **Referenced Code Sections:**

• Section 1709.8 of the current Florida Building Code

#### Installation:

Refer to Installation Instructions (**EWS007**) for anchor spacing and more details of the installation requirements.

### **Design Pressure:**

Refer to Installation Instructions (**EWS007**) for design pressures based on size, configuration, and glass types.

