



# BUILDING DROPS

A Perfect Solution in Every Drop!

Certificate of Authorization: 29578

398 E. Dania Beach Blvd.  
Suite 338  
Dania Beach, FL 33004  
954.399.8478 PH  
954.744.4738 FX  
contact@buildingdrops.com

## Product Evaluation Report

*of*

**Euro-Wall Systems, LLC  
Aluminum Tube Mullion**

*for*

**Florida Product Approval**

**FL# 26891**

**Report No. 5619**

**6<sup>TH</sup> Edition (2017) Florida Building Code**

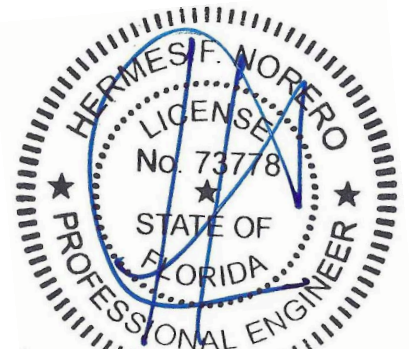
**Method: 2 – B (Engineering Evaluation)**  
**Category: Windows**  
**Sub – Category: Mullions**

**Product: Aluminum Tube Mullion**  
**Material: 6063-T6 Aluminum**  
**Product Dimensions: See installation details EWS007**

**Prepared For:**  
**Euro-Wall Systems, LLC**  
**24100 Tiseo Blvd.**  
**Port Charlotte, FL 33980**

**Prepared by:**  
**Hermes F. Norero, P.E.**  
Florida Professional Engineer # 73778  
Date: 04/10/18

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



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<b>Manufacturer:</b>	<b>Euro-Wall Systems, LLC</b>
<b>Product Category:</b>	Windows
<b>Product Sub-Category:</b>	Mullions
<b>Compliance Method:</b>	State Product Approval Method (2)(b)
<b>Product Name:</b>	<b>Aluminum Tube Mullion</b>

**Scope:** This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **Euro-Wall Systems, LLC** based on Method 2b of the State of Florida Product Approval, Florida 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 6<sup>th</sup> Edition (2017) 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 6<sup>th</sup> Edition (2017) 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 6<sup>th</sup> Edition (2017) Florida Building Code and does not require an impact resistant covering in Wind Zones 3 or less.
4. When used in areas requiring wind borne debris protection this product complies with Chapter 16 of the 6<sup>th</sup> Edition (2017) Florida Building Code and does require an impact resistant covering in Wind Zones 4 or less.
5. Site conditions that deviate from the details of drawing **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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**Quality Assurance:**

The manufacturer has demonstrated compliance of manufacture of products in accordance with the 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 #: QUA 1789).

**Referenced Code Sections:**

1. 1709.8 of the 6<sup>th</sup> Edition (2017) Edition FBC

**Installation:**

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

**Design Pressure:**

Refer to Installation Instructions (**EWS007**) for allowable sizes and design pressures.

Hermes F. Norero, P.E.

Florida No. 73778

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