



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

Product Evaluation Report

of

Euro-Wall, LLC

**Euro C3 Thermally Broken Transom with Mullion
(Non-HVHZ) (Non-Impact)**

for

Florida Product Approval

FL# FL17432

Report No. 8080

Current Florida Building Code

Method:	1 – D (Engineering Evaluation)
Category:	Windows
Sub – Category:	Fixed
Product:	Euro C3 Thermally Broken Transom with Mullion (Non-HVHZ) (Non-Impact)
Materials:	Aluminum 6063-T6
Product Dimensions:	See Installation Instructions, EWS006

Prepared for:

Euro-Wall, LLC

P.O. Box 8007

North Port, FL 34290

Prepared by:

Hermes F. Norero, P.E.

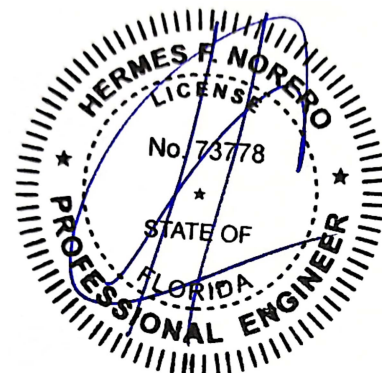
Florida Professional Engineer # 73778

Date: 12/7/2023

Contents:

Evaluation Report

Pages 1 – 3



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

Manufacturer: Euro-Wall, LLC

Product Category: Windows

Product Sub-Category: Fixed

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

Product Name: Euro C3 Thermally Broken Transom with Mullion
(Non-HVHZ) (Non-Impact)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **Euro-Wall, LLC** based on Method 1d 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 current Florida Building Code.

See Installation Instructions **EWS006**, 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.
4. Site conditions that deviate from the details of Installation Instructions **EWS006** require further engineering analysis by a licensed engineer or registered architect.
5. See Installation Instructions **EWS006** for size and design pressure limitations.
6. Mullion shown in Installation Instructions **EWS006** is under separate approval.

Quality Assurance: The manufacturer has demonstrated compliance 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 & Management Institute** (FBC Organization #: QUA1789).

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

- AAMA/WDMA/CSA 101/I.S.2/A440-17

Referenced Data:

1.	Product Testing performed by Architectural Testing – Tampa, FL (FBC Organization # TST4311) Report: D2745.02-401-44	Dated: 08/06/2014
2.	Quality Assurance National Accreditation & Management Institute (FBC Organization #: QUA1789)	

Installation: Refer to Installation Instructions (**EWS006**) for anchor spacing and more details of the installation requirements.

Design Pressure: Refer to Installation Instructions (**EWS006**) for design pressures dependent on size options.

Equivalence of Test Standards:

Various test standards have been evaluated for differences in test methodology, if any, between tested editions of the test standards listed below and those editions referenced in the current Florida Building Code. **Euro-Wall Systems, LLC** has tested their products to the following test standard edition(s):

- 1) AAMA/WDMA/CSA 101/I.S.2/A440-08

Chapter 35 of the current Florida Building Code references the following editions of the above mentioned test standards:

- 1) AAMA/WDMA/CSA 101/I.S.2/A440-17

After review of the above mentioned referenced standards and editions, it has been found that the results and tests carried out meet the requirements for compliance. All referenced standards have been found to be equivalent.