



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

Product Evaluation Report

of

**Euro-Wall, LLC
Vista Direct Set
(WZ3) (Impact)**

for

Florida Product Approval

FL# FL46965

Report No. 10203

Current Florida Building Code

Method: 1 – D (Engineering Evaluation)
Category: Panel Walls
Sub – Category: Storefronts

Product: Vista Direct Set
Materials: Aluminum 6063-T5
Product Dimensions: See Installation Instructions, EWS043

Prepared for:

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

Prepared by:

Hermes F. Norero, P.E.

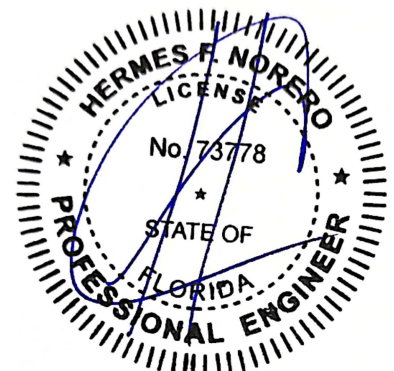
Florida Professional Engineer # 73778

Date: 10/20/2025

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



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

FL#: FL46965

Date: 10/20/2025

Report No: 10203

Manufacturer: Euro-Wall, LLC

Product Category: Panel Walls

Product Sub-Category: Storefronts

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

Product Name: Vista Direct Set
(WZ3) (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 **EWS043**, 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 not require** an impact resistant covering in areas requiring impact resistance 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 **does require** an impact resistant covering in areas requiring impact resistance in Wind Zone 4.
5. Site conditions that deviate from the details of installation instructions **EWS043** require further engineering analysis by a licensed engineer or registered architect.
6. See Installation Instructions **EWS043** 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 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:

- ASTM E283-19
- ASTM E330-14(21)
- ASTM E331-00(16)
- TAS 201-94
- TAS 202-94
- TAS 203-94
- ASTM E1886-19
- ASTM E1996-20
- AAMA 501-15

Referenced Data:

1. Product Testing performed by **Blackwater Testing, Inc.**
(FBC Organization #: TST10394)
Report #: Report Date:
BT-EUW-25-002 10/17/2025
BT-EUW-23-005 08/16/2024
Signed and Sealed by Michael D. Caldwell, FL P.E. No. 49979
2. Quality Assurance
National Accreditation & Management Institute, Inc.
(FBC Organization #: QUA1789)
3. Miami Dade County Notice of Acceptance (NOA) for Interlayers
Current NOA for Sentryglas Interlayer by Kuraray America, Inc.

Installation:

Refer to Installation Instructions (**EWS043**) for anchor spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions (**EWS043**) for design pressures based on size, configuration, and glass types.

Equivalence of 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, LLC has tested their products to the following test standard edition(s):

- 1) ASTM E331-00(23)
- 2) ASTM E1996-23

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

- 1) ASTM E331-00(16)
- 2) ASTM E1996-20

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.

This shall serve to state that the **Euro-Wall, LLC** products in question comply with Chapter 17 & 24 of the Current Florida Building Code for testing in accordance with AAMA 501-15 "Methods of Tests for Exterior Walls".

Further, the testing on this product complies with the requirements specified within the AAMA 501-15 standard, as required by the Florida Building Code. This standard is listed under Chapter 35 of the current Florida Building Code and titled "Methods of Tests for Exterior Walls".

At a minimum, AAMA 501-15 requires exterior wall systems be tested to ASTM E283, ASTM E330 and ASTM E331 test standards.

All test results meet or exceed the requirements of the Current Florida Building Code.