



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

Product Evaluation Report

of

**Panoramic Doors
Coastal Vista Door
(HVHZ) (Impact)**

for

Florida Product Approval

FL# FL47711

Report No. 10110

Current Florida Building Code

Method:	1 – D (Engineering Evaluation)
Category:	Exterior Doors
Sub – Category:	Swinging Exterior Door Assemblies
Product:	Coastal Vista Door (HVHZ) (Impact)
Materials:	Aluminum 6063-T6
Product Dimensions:	See Installation Instructions, PAD015

Prepared for:

**Panoramic Doors
15050 Frye Road
Fort Worth, TX 76155**

Prepared by:

Hermes F. Norero, P.E.

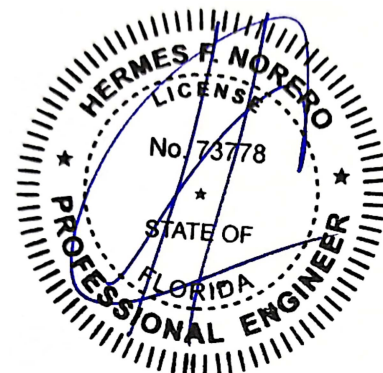
Florida Professional Engineer # 73778

Date: 8/14/2025

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

Manufacturer: Panoramic Doors

Product Category: Exterior Doors

Product Sub-Category: Swinging Exterior Door Assemblies

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

Product Name: Coastal Vista Door
(HVHZ) (Impact)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **Panoramic Doors** 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 **PAD015**, 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, **including** 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.
4. Site conditions that deviate from the details of installation instructions **PAD015** require further engineering analysis by a licensed engineer or registered architect.
5. See Installation Instructions **PAD015** for size and design pressure limitations.

Quality Assurance Agency: The manufacturer has demonstrated compliance of manufacture of products in accordance with the Florida Building Code for manufacturing under an quality assurance program audited by an approved quality assurance entity through **Keystone Certifications, Inc.**
(FBC Organization # QUA1824)

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

- TAS 201-94
- TAS 202-94
- TAS 203-94

Referenced Data:

1. Product Testing performed by **Architectural Testing, Inc. (an Intertek company) - Plano, TX**
(FBC Organization # TST1910)
Report #: Q1572.01-801-18, Report Date: 08/14/23
Report Signed and Sealed by Tyler Westerling, FL PE No. 72012
2. Material Certification
Miami-Dade County Notice of Acceptance
Kuraray America, Inc. (Previously DuPont)
SentryGlas Interlayer
3. Quality Assurance Entity
Keystone Certifications, Inc.
(FBC Organization # QUA1824)

Installation:

Refer to Installation Instructions (**PAD015**) for anchor spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions (**PAD015**) for design pressures based on size, configuration, and glass types.