

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

Product Evaluation Report

of

All Seasons Commercial E2500/E3250/E4000 Out-Swing Casement (Non-HVHZ) (Non-Impact)

for

Florida Product Approval

FL# 17123

Report No. 9093

Current Florida Building Code

Method: 1 – A (Certification)

Category: Windows
Sub – Category: Casement

Product: E2500/E3250/E4000

Out-Swing Casement

Materials: 6063-T5 Aluminum

Product Dimensions: See Installation Instructions, 8032-12

Prepared for:

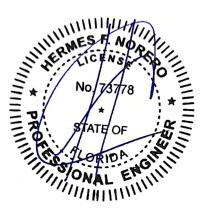
All Seasons Commercial 400 Ambassador Row Longview, TX 75064

Prepared by:

Hermes F. Norero, P.E.
Florida Professional Engineer # 73778
Date: 2/23/2024

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



FL#: FL17121 Report #: 9093 Date: 2/23/2024

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

All Seasons Commercial Manufacturer:

Windows **Product Category:**

Product Sub-Category: Casement

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

Product Name: E2500/E3250/E4000 Out-Swing Casement Window

(Non-HVHZ) (Non-Impact)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for All

> Seasons Commercial based on Method 1a 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 8032-12, 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 8032-12 require further engineering analysis by a licensed engineer or registered architect.
- 5. See Installation Instructions **8032-12** for size and design pressure limitations.





FL#: FL17121 **Report #:** 9093 2/23/2024 Date:

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Certification Agency: The manufacturer has demonstrated compliance of manufacture of products

in accordance with the Florida Building Code for manufacturing under an

approved certification agency through National Accreditation &

Management Institute (FBC Organization # CER1773).

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

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

Referenced Data:

1. Product Testing performed by National Certified Testing Laboratories,

Inc. (FBC Organization # TST4744)

Report #: Report Date: NCTL-110-15904-1 03/06/2013

2. Certification Agency:

National Accreditation & Management Institute

(FBC Organization #CER1773)

Installation:

Refer to Installation Instructions (8032-12) for anchor types, spacing, and more details of the

installation requirements.

Design Pressure:

Refer to Installation Instructions (8032-12) for design pressure configurations.





