

May 5 2025

Antonio Malagon, Product Development
Aldora Aluminum and Glass Products, Inc.
 4250 Coral Ridge Drive
 Coral Springs, FL 33065

Subject: **PRODUCT EVALUATION REPORT**

Product: **FL35263.1**
SMI-245 Series Storefront System
Non-Impact System.

Dear Mr. Malagon:

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (1), using 61G20-3.005 (1) Method 1 (d) (Engineering Evaluation). This product complies with the requirements of the Florida Building Code both inside and outside of the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

- 1) Installation Drawings **SMI-245-PA-1**, Signed and Sealed by William D. Cook, P.E. on 05/05/2025.
- 2) Testing to ASTM E283-04, TAS 202, and ASTM E331-00 from Blackwater Testing Inc., 9040 Belvedere Road, West Palm Beach, FL 33411
 - Test Report No. **BT-ALD-15-001** dated 03/11/2015, Signed and Sealed by Yamil Kuri, FL. P.E.,
 - Test Report No. **BT-ALD-15-003** dated 03/16/2015, Signed and Sealed by Yamil Kuri, FL. P.E.,
- 3) Supplemental Calculations to support **SMI-245-PA-1**, signed and sealed by William D. Cook, P.E.

Limitations of Use for this product:

- See Installation Drawings **SMI-245-PA-1** for approved anchor methods and spacing.
- Product is not impact rated and does require the use of shutters in windborne debris regions.
- May be used inside and outside the High Velocity Hurricane Zone.
- See Installation Drawings **SMI-245-PA-1** for size and design pressure limitations

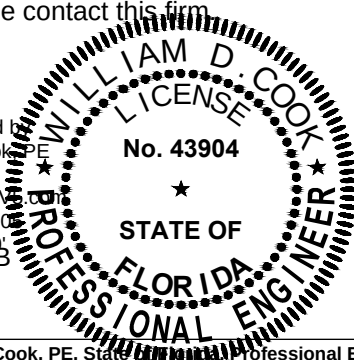
Certification of Independence: NV5 INC. and William D. Cook, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named in this evaluation report.

For further questions please contact this firm

Sincerely,
 NV5 INC.

William D. Cook, PE
 William D. Cook P.E. SECB
 FL P.E. #43904
 FL S.I. # 2008

Digitally signed by
 William D. Cook, PE
 Contact Info:
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 Date: 2025.05.05
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William D. Cook, PE, State of Florida Professional Engineer, License No. 43904

This document has been digitally signed and sealed by William D. Cook on the date indicated in the digital signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.