

PRODUCT EVALUATION REPORT

FS300 Maximum View Fixed Window System:

Product: FL27051.1
FS300 Maximum View Fixed Window System
Large Missile Impact Resistant.

Manufacturer: Aldora Aluminum & Glass Products, Inc.
4250 Coral Ridge Drive
Coral Springs, FL 33065
(954) 784-6900

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule Chapter 9N-3.005 (4), using 9N-3.005 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 **FS300MV-FWS.LMI**, Signed and Sealed by William D. Cook, P.E. on 05/15/2023.

2) Testing to TAS 201, TAS 202, and TAS 203 from Blackwater Testing Inc., 7341 Westport PL, Suite 1A, West Palm Beach, FL 33413

- Test Report No. **BT-ALD-17-002** dated 12/04/2017, Signed and Sealed by Constantin Bortes, FL. P.E.,
- Test Report No. **BT-ALD-22-005** dated 02/24/2023, Signed and Sealed by Michael Caldwell, FL. P.E.,

3) Supplemental Calculations to support **FS300MV-FWS.LMI**, signed and sealed by William D. Cook, P.E.

Limitations of Use for this product:

- See Installation Drawings **FS300MV-FWS.LMI** for approved anchor methods and spacing.
- Product is impact rated and does not require the use of shutters in windborne debris regions.
- May be used inside and outside the High Velocity Hurricane Zone.
- See Installation Drawings **FS300MV-FWS.LMI** for size and design pressure limitations

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Certification of Independence: Bromley-Cook Engineering 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.

