

Evaluation Report 325G-SM-FPA

October 11, 2023

Product Description: 325G Small Missile Impact Project Out, Fixed over Project Out, and Project Out Muller Assembly Windows

Manufacturer: EFCO, 1000 County Road, Monett, Missouri

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). This product complies with the requirements of the 8th Edition (2023) Florida Building Code outside the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

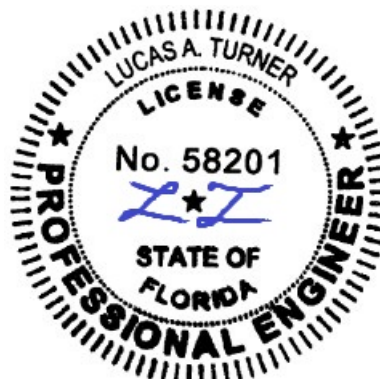
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing 325G-SM-FPA, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports D6722/23/24.01-801-47, from ATI/Intertek, Southlake, TX with testing performed with equivalency to: ASTM E 283-12/19, ASTM E 330-14/21, ASTM E 331-09/16, ASTM E 547-00, ASTM E 1886-13a/19, and ASTM E 1996-14a/17/20
- 4) Supplemental Calculations to support 325G-SM-FPA, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing 325G-SM-FPA.

Limitations of Use: This product:

- May be used in the configurations and sizes with glazing as indicated in 325G-SM-FPA.
- Is small missile level A impact-resistant in accordance with ASTM E 1996 Wind Zone 4 and does not require the use of impact protective devices where missile level A WZ4 meets the opening impact protection requirements per the Florida Building Code.
- May not be used in the High Velocity Hurricane Zone
- Requires Kuraray PVB interlayer
- Requires thermally-broken aluminum framing as indicated in 325G-SM-FPA

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in EFCO or in any company manufacturing or distributing products for which this report is being issued. I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in any other entity involved in the testing or approval process of this product.



Lucas Turner
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10/11/2023
Lucas A. Turner, P.E.
FL PE #58201