

1239 Jabara Ave. North Port, FL 34288 Ph. 941-380-1574 FBPE C.O.A. #29779

Evaluation Report IN0368-R5-2017

November 20, 2017

Product Description: Awning Window Series 08-09/08-10/08-20, X configuration

Manufacturer: Simonton Windows, 1 Cochrane Ave., Pennsboro, WV

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule 61G20-3.005 (4). This product complies with the requirements of the 6^{th} Edition (2017) 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 1239 Jabara Ave., North Port, FL
- 2) Installation drawing IN0368-R5, signed and sealed by Lucas A. Turner, P.E. on 1/31/15
- 3) Test Reports B2264.01-501-47-R0 and D0957.01-501-47-R0, from Architectural Testing, Inc., Springdale and York, PA, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-08, ASTM E1886-05, and ASTM E1996-09
- **4)** Supplemental Calculations to support IN0368-R5, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0368-R5.

Limitations of Use: This product:

- May be used in the configuration, DP, product size, and with glazing as indicated in IN0368-R5
- Is large missile impact resistant (missile level D, wind zone 4) and does not require the use of shutters in windborne debris regions
- May not be used in the High Velocity Hurricane Zone
- Requires Eastman (Solutia) Saflex HP PVB interlayer in laminated glass
- Requires white SimEx, Inc. PVC extrusions with current listing as an AAMA Certified Profile Licensee under AAMA 303

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in Simonton Windows 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.

