

Evaluation Report IN0366-R5-2017
November 21, 2017

Product Description: Series 07-09 / 07-10 / 07-20 Vinyl Fixed Impact Window

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 Chapter 61G20-3.005 (4). This product complies with the requirements of the 6th 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 IN0366-R5, signed and sealed by Lucas A. Turner, P.E. on 9/10/14
- 3) Test Reports 99620 01-501-47-r0, A2066 01-501-47-r0, and A4999.01-501-47-r1 from Architectural Testing, Inc., Springdale, PA, and test report T261-10 from Farabaugh Engineering & Testing, Inc., McKeesport, PA, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-05/08, ASTM E1886/1996-05
- 4) Supplemental Calculations to support IN0366-R5, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0366-R5.

Limitations of Use: This product:

-) May be used in the configurations, product sizes, and with glazing as indicated in IN0366-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.



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11/21/2017
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