

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

Evaluation Report IN0364-R10

November 3, 2017

Product Description: Double Hung Series 07-09 / 07-10 / 07-20 Vinyl 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 IN0364-R10, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports A8088.01-501-47-r0, A9235.01-501-47-r0, A9261.01-501-47-r1, C7745.01-109-47-r0, D0296.01-501-47-r0, D0962.01-501-47-r0, D0963.01-501-47-r0, D0964.01-501-47-r0, D8119.01-109-47-r0, D0295.01-501-47-r0, D8118.01-109-47-r0, D8120.01-109-47, and D0965.01-501-47-r0, from Architectural Testing, Inc., Springdale and York, PA, and T259-10 from Farabaugh Engineering & Testing, Inc., McKeesport, PA, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-05/08, ASTM E1886-05/E1996-05/09, AAMA 506-08
- 4) Supplemental Calculations to support IN0364-R10, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0364-R10.

Limitations of Use: This product:

- May be used in the configurations, product sizes, and with glazing as indicated in IN0364-R10
- 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 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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11/3/2017 Lucas A. Turner, P.E. FL PE #58201