

2428 Old Natchez Trace Trl. Camden, TN 38320 Ph. 941-380-1574 FBPE C.O.A. #29779

**Evaluation Report IN0364-R12** 

December 5, 2020

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 6<sup>th</sup> Edition (2017) Florida Building Code and 7<sup>th</sup> Edition (2020) Florida Building Code outside the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

## **Technical Documentation:**

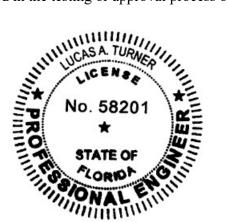
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing IN0364-R12, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports A8088.01-501-47-r0, A9235.01-501-47-r0, A9261.01-501-47-r1, C7745.01-109-47-r0, D0296.01-501-47-r0, D0962.01-501-47-r0, D0963.01-501-47-r0, D0964.01-501-47-r0, D8119.01-109-47-r0, D8118.01-109-47-r0, D8120.01-109-47, and D0965.01-501-47r0, from Architectural Testing, Inc., Springdale and York, PA, and T259-10 from Farabaugh Engineering & Testing, Inc., McKeesport, PA, with testing performed in equivalence with: AAMA/WDMA/CSA 101/I.S.2/A440-08, ASTM E1886-12, ASTM E1996-17, and AAMA 506-06/11/16
- 4) Supplemental Calculations to support IN0364-R12, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0364-R12.

Limitations of Use: This product:

- May be used in the configurations, product sizes, and with glazing as indicated in IN0364-R12
- 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.



12/5/2020 Lucas A. Turner, P.E. FL PE #58201