

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

Evaluation Report IN0593 September 2, 2021

Product Description: Casement Window Series 08-08 / 08-09 / 08-10 / 08-20 w/ Safepoint Impact – Missile C

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 7th 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 IN0593, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports C9011.01-501-47-r0, by Architectural Testing, Inc., and NCTL-110-24283-1, by National Certified Testing Laboratories, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-08, ASTM E 1886-13a, and ASTM E 1996-12a/14a
- **4)** Supplemental Calculations to support IN0593, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0593.

Limitations of Use: This product:

- May be used in the configurations and product sizes as indicated in IN0593
- Is Missile Level C, Wind Zone 2, impact resistant and does not require the use of impact protective devices in Wind Zone 2 and below windborne debris regions
- May not be used in the High Velocity Hurricane Zone
- Requires white PVC extrusions in accordance with the product testing, IN0593, and 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.



9/2/2021 Lucas A. Turner, P.E. FL PE #58201