

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

**Evaluation Report IN0593** April 19, 2022

**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 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:**

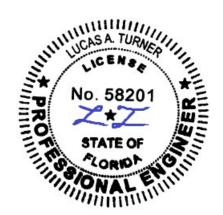
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing IN0593, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports C9011.01-501-47-r0, by Architectural Testing, Inc., and NCTL-110-24283-1, by National Certified Testing Laboratories, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-11, 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.



4/19/2022 Lucas A. Turner, P.E. FL PE #58201