

Evaluation Report IN0586-R1
April 6, 2022

Product Description: Horizontal Slider EndVent Window Series 07-09/10/20, XOX Quarter / Half / Quarter and Equal Lite configurations

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:

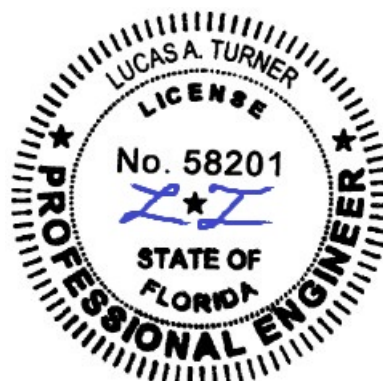
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing IN0586-R1, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports SIMO-028-03-01/02/04-r0, and SIMO-032-03-01-r0, from PRI Construction Materials Technologies, Tampa, FL, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-11, ASTM E 1886-05, and ASTM E 1996-09
- 4) Supplemental Calculations to support IN0586-R1, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0586-R1.

Limitations of Use: This product:

- May be used in the configurations and product sizes as indicated in IN0586-R1
- Is impact resistant and does not require the use of impact protective devices 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.



4/6/2022
Lucas A. Turner, P.E.
FL PE #58201