

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

Evaluation Report IN0371-R7

December 8, 2020

Product Description: Sliding Glass Door Series 11-11, XO, OX, or OXO 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 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:

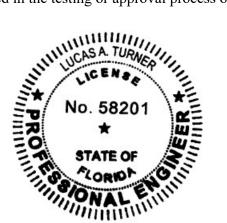
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing IN0371-R7, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports C0842.01-109-47-R1, C0843.01-109-47-r0, C3517.01-501-47-r0, C4265.01-109-47-r0, C6573.01-109-47-r0, C6575.01-109-47-r0, from Architectural Testing, Inc., Springdale and York, PA, and ESP010622P-5 and ESP010622P-6, by Element Materials Technology, Wausau, WI, with testing performed: AAMA/WDMA/CSA 101/I.S.2/A440-08/11, ASTM E1886-05, and ASTM E1996-09
- 4) Supplemental Calculations to support IN0371-R7, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0371-R7.

Limitations of Use: This product:

- May be used in the configurations, DP, product sizes, and with glazing as indicated in IN0371-R7
- 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 Eastman (Solutia) Saflex HP PVB interlayer in laminated glass
- 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.



12/8/2020 Lucas A. Turner, P.E. FL PE #58201