

Evaluation Report IN0603
November 29, 2022

Product Description: Simonton Windows Maxview Multi-Slide Patio Door (HVHZ Non-Impact)

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 including the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

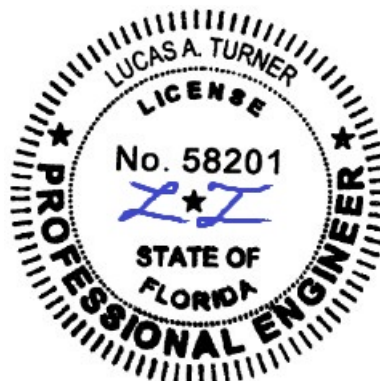
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc. Trl., Camden, TN
- 2) Installation drawing IN0603, signed and sealed by Lucas A. Turner, P.E.
- 3) Molimo, York, PA, test reports 3137.01/02/04-106-11-R1, signed and sealed by Michael D. Stremmel, P.E., with testing performed: TAS 202
- 4) Supplemental Calculations to support IN0603, signed and sealed by Lucas A. Turner, P.E.

Installation: Units must be installed according to installation drawing IN0603.

Limitations of Use: This product:

- May be used up to 60"x93-1/8" panel sizes, with max. DLO sizes and numbers of panels and tracks as indicated in IN0603, with design pressures as shown in IN0603.
- Requires glazing as indicated in IN0603.
- Is Non-Impact and requires the use of shutters in windborne debris regions
- May be used in the High Velocity Hurricane Zone
- Requires white SimEx, Inc. PVC extrusions with current listing as an FGIA Certified Profile Licensee under AAMA 303, I have evaluated this material as compliant under FGIA Miami-Dade Master File 20-0942. Requires aluminum reinforcements and inserts (6063-T6), and for pocket doors, P-hook components (6063-T5) as indicated in IN0603

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.



11/29/2022
Lucas A. Turner, P.E.
FL PE #58201