

**Evaluation Report IN0607**

December 19, 2023

**Product Description:** Maxview Multi-Slide Patio Door (DP60 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 8<sup>th</sup> Edition (2023) Florida Building Code including the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

**Technical Documentation:**

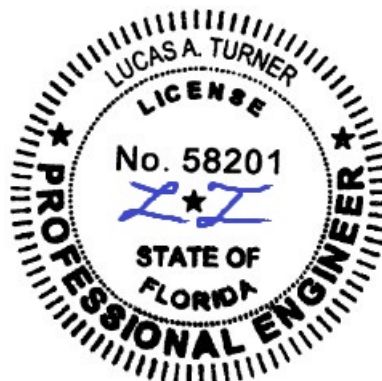
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc. Trl., Camden, TN
- 2) Installation drawing IN0607, signed and sealed by Lucas A. Turner, P.E.
- 3) Molimo, York, PA, test reports 11835.02/03/05/06/07/10thru19/22-106-11/12, signed and sealed by Michael D. Stremmel, P.E., with testing performed: TAS 202
- 4) Supplemental Calculations to support IN0607, signed and sealed by Lucas A. Turner, P.E.

**Installation:** Units must be installed according to installation drawing IN0607.

**Limitations of Use:** This product:

- May be used up to max. panel sizes, with max. DLO sizes and numbers of panels and tracks as indicated in IN0607, with design pressures as shown in IN0607.
- Requires glazing as indicated in IN0607
- Is not impact resistant 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, material tested in accordance with Miami-Dade Checklist #0445. I have evaluated this framing material and find that it complies with the requirements of the 8<sup>th</sup> Edition (2023) Florida Building Code including HVHZ for use in this product. Requires aluminum reinforcements and inserts (6063-T6), and for pocket doors, P-hook components (6063-T5) as indicated in IN0607

**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.



12/19/2023  
Lucas A. Turner, P.E.  
FL PE #58201