

**Evaluation Report FPA-SLIDE54**  
October 23, 2023

**Product Description:** Luxview SLIDE 54 Thermally Broken Aluminum Multislide Door

**Manufacturer:** LuxView, 12605 Old Hickory Blvd., Suite 100, Antioch, TN 37013

**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 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:**

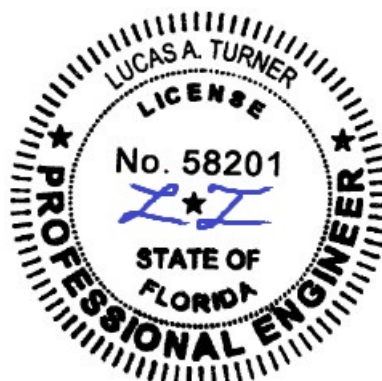
- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc. Trl., Camden, TN
- 2) Approval drawing FPA-SLIDE54, Rev. A, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Report N9351.02-550-44-r0, from Intertek, Lithia Springs, GA, TAS reports signed and sealed by Tanya Dolby, P.E., with testing performed: TAS 201/202/203-94
- 4) Supplemental Calculations to support FPA-SLIDE54, signed and sealed by Lucas A. Turner, P.E.

**Installation:** Units must be installed according to approval document FPA-SLIDE54.

**Limitations of Use:** This product:

- May be used in X, XX, or XXX configurations, with design pressures and sizes as indicated in FPA-SLIDE54
- Is large and small missile impact resistant and does not require the use of shutters
- May be used in the High Velocity Hurricane Zone
- Requires laminated glass as indicated in FPA-SLIDE54, with Kuraray Sentryglas interlayer per current Miami-Dade NOA. I have evaluated this interlayer material and find that it complies with the requirements of the 8<sup>th</sup> Ed. (2023) Florida Building Code for use in this product.
- Requires thermally broken aluminum framing as indicated in FPA-SLIDE54

**Certification of Independence:** I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in LuxView 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.



10/23/2023  
Lucas A. Turner, P.E.  
FL PE #58201