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Engineering Evaluation Report

Report No.: 515321

Manufacturer: Slocomb Windows and Doors
247 Old River Road
Wilkes-Barre, PA 17802

Product Line: 300S Patio Door, SGD, Non-Impact

Compliance:

The product listed herein complies with the requirements of the Florida Building Code.

Supporting Technical Documentation:

1. Approval document: drawing number 08-04012, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: 11271.02-109-12 signed and sealed by Michael D. Stremmel, P.E.
Molimo LLC, York, PA.
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 45.11 psf
Water penetration resistance 7.52psf
3. Anchor calculations, report number 515321-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: ± 45.0 psf
- Unit size: 72" x 80"
- Approved configurations: OX, XO.
- Units must be glazed per ASTM E 1300.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.
- Frame material to be extruded rigid PVC.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-04012.

Certification of Independence:

Please note that I do not have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I do not have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).

