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# Engineering Evaluation Report

**Report No.: 515304**

***Manufacturer:*** Slocomb Windows & Doors, Inc.
767 Sans Souci Parkway
Wilkes-Barre, PA 18706

***Product Line:*** 650 PW Picture Window - Impact

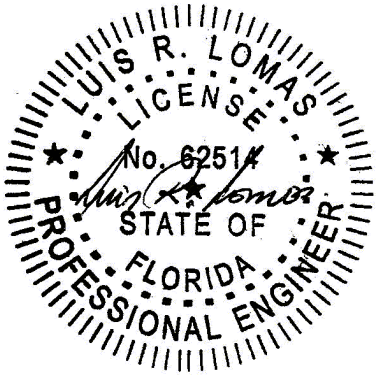
***Compliance:***
The product listed herein complies with requirements of the current Florida Building Code.

***Supporting Technical Documentation:***
1. Approval document: drawing number 08-03999, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: Q1318.02-501-47 signed by Stephen D. Shank
   Intertek, Springdale, PA
   ASTM E1886 & E1996
   Large Missile Impact, Level D, Wind Zone 4
   Cyclic Load Test, ±50.13psf design pressure
3. Test report No.: Q1322.02-501-47 signed by Stephen D. Shank
   Intertek, Springdale, PA
   AAMA/WDMA/CSA 101/I.S.2/A440
   Design pressure: ±70.18psf
   Water penetration resistance: 12.12psf
4. Anchor calculations and comparative analysis, report number 515304-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

***Limitations and Conditions of use:***
- Design pressure: Refer to approval drawing
- Unit size: Refer to approval drawing
- Units must be glazed per ASTM E1300, according to glazing details in approval drawing.
- This product is not rated to be used in the HVHZ.
- This product is impact resistant and does not require impact protection in wind borne debris regions.
- Frame material to be Extruded PVC.

***Installation:***
Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03999.

***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).



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