L. Roberto Lomas P.E.

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Engineering Evaluation Report

Report No.: 511005A

Manufacturer: Eastern Architectural Systems 16341 Domestic Ave. FT Myers, FL 33912

Product Line: 2561 Double Hung Window

Compliance:

The above mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61G20-3.005 method 1(a). The product listed herein complies with requirements of the current Florida Building Code.

Supporting Technical Documentation:

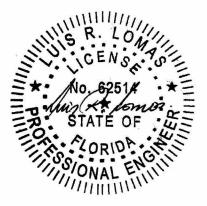
- 1. Approval document: drawing number 08-00620 Revision B, prepared, signed and sealed by Luis Roberto Lomas P.E.
- Test Report No.: CTLA-2062W-7 signed and sealed by Ramesh Patel, P.E. Certified Testing Laboratories, Orlando, FL. ASTM E1886-02 and ASTM E1996-02 ASTM E1886/ E1996 Large Missile Impact Test, Level D, Wind Zone 4 ASTM E1886/ E1996 Cyclic Load Test, ±50.0 psf design pressure
 Test Report No.: ATI 77631.06-501-47 signed by Lynn George Astrictural Testing Springdole DA
- Architectural Testing, Springdale, PA. AAMA/WDMA/CSA 101/I.S.2/A440-05 Design pressure: ±50.16psf Water penetration resistance 7.52psf
- 4. Anchor calculations, report number 511005-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Maximum design pressure: ±50.0psf
- Maximum unit size: 48" x 72"
- Units must be glazed per ASTM E 1300-04, see installation instructions for glass details.
- 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.
- PVC profiles certified by AAMA Deceunick North America DEP-1 and VBP-2

Installation: Units must be installed in accordance with approval document, 08-00620 Revision B.

Certification of Independence: Please note that I don't 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 don't have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).



Luis R. Lomas, P.E. FL No.: 62514 06/19/2015