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Engineering Evaluation Report

Report No.: 515295A

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

Product Line: Series 143.095 SH Vinyl Single Hung Window

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-03992, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: Q6515.01-501-47 signed by Stephen Shank.
Intertek, Springdale, PA
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 40.1 psf
Water penetration resistance 6.06 psf
3. Anchor calculations and comparative analysis, report number 515295A-1, revision A, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: ± 40.0 psf
- Unit size: 54" x 84"
- Units must be glazed per ASTM E1300.
- 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 rigid PVC.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03992, revision A.

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).

