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Engineering Evaluation Report

Report No.: 515384

Manufacturer: Acadian Windows and Siding, LLC
119 Alpha Drive
Destrehan, LA 70047

Product Line: Acadian Compass Series Fixed Window Non-Impact, 96" x 60"

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-04055, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: C4201.01-501-47 signed by Lynn George
Architectural Testing, Inc. Springdale, PA
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 55.14 psf
Water penetration resistance: 12.12psf
3. Anchor calculations, report number 515384-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: ± 55.0 psf
- Unit size: 96"x 60"
- Units must be glazed per ASTM E1300 and may be silicone or tape glazed.
- 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 08-04055.

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).

