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Engineering Evaluation Report

Report No.: 513689B

Manufacturer: Magnolia Window & Door
1000 Pyratich Dr.
Baldwin, GA 30511

Product Line: 400 Twin Picture Window Non-Impact 96" x 84"

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-02877 revision A, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: PARA-005-02-03 signed by Jason Simmons.
PRI-Construction Materials Technologies, LLC, Tampa, FL
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 25.06 psf
Water penetration resistance 3.76psf
3. Anchor calculations with comparative analysis, report number 513689-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: Refer to installation drawing
- Unit size: Refer to installation drawing
- 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 08-02877, revision A.

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).

