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Engineering Evaluation Report

Report No.: 512941B

Manufacturer: MI Windows and Doors
650 West Market Street
Grantz, PA 17030-0370

Product Line: 9770 Casement Non-Impact 36"x72"

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-02221 Revision B, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: 110-15580-3 signed and sealed by Robert H. Zeiders P.E.
National Certified Testing Laboratories, York, PA
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 50.0 psf
Water penetration resistance 12.11psf
3. Report No.: A4772.01-109-47 signed and sealed by Michael D. Stremmel P.E.
Architectural Testing Laboratories, York, PA
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 60.15 psf
Water penetration resistance 12.11psf
4. Report No.: 2601.09-106-12 signed and sealed by Michael D. Stremmel P.E.
Molimo Architectural Testing Laboratories, York, PA
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 50.13 psf
5. Anchor calculations, report number 512941-1B prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: ± 50.0 psf
- Unit size: 36" x 72"
- 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.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-02221, revision B.

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).

