

**L. Roberto Lomas P.E.**

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## Engineering Evaluation Report

**Report No.: 512077B**

**Manufacturer:** MI Windows and Doors, LLC  
650 West Market St  
Gratz, Pennsylvania 17030

**Product Line:** CM-18532 - Horizontal Mullion

**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(d). The product listed herein complies with requirements of the current Florida Building Code.

**Supporting Technical Documentation:**

1. Approval document: drawing number 08-01453 Revision B, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Mullion analysis report No. 512077-1A, -2A, and -3A per AAMA 450-10, Option 3, prepared, signed and sealed by Luis Roberto Lomas P.E.

**Limitations and Conditions of use:**

- Maximum design pressure: refer to design pressure charts in approval document.
- Maximum single window unit size: 52 1/8" x 84"
- Window units attached to mullion must have their own separate approval.
- 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, up to Wind Zone 3.
- Design pressure of mulled units shall be controlled by the lesser design pressure of the assembly components; mullion or individual units.
- All windows attached to mullion must be manufactured by MI Windows and Doors, Inc.

**Installation:**

Mullion must be installed in strict accordance with manufacturer's installation instructions and approval document 08-01453 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).

