

Manufacturer: MI Windows and Doors LLC
650 West Market Street
Gratz, PA 17030

Product Line: Series 120/130/140 Aluminum Sliding Glass Door - Non-Impact

Compliance:

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

Supporting Technical Documentation:

1. Approval documents: drawing numbers 08-03087 revision A, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: 1223.03-106-12 signed and sealed by Michael D. Stremmel, P.E.
Molimo. LLC, York PA.
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 55.13 psf
Water penetration resistance: 3.76psf (standard sill)
Water penetration resistance: 8.36psf (2 5/8" sill extender)
Water penetration resistance: 9.82psf (3 1/2" sill extender)
3. Anchor calculations, report number 513976-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure:
 - +25.0/-55.0psf (standard sill where water penetration resistance is required)
 - ± 55.0 psf (2 5/8" and 3 1/2" sill extender where water penetration resistance is required)
 - ± 55.0 psf (standard sill, 2 5/8" and 3 1/2" sill extenders where water penetration resistance is not required)
- Panel size: 48 5/8" x 93 1/2"
- Approved configurations: OX, XO, XX, OXXO, PX, XP, PXXP, PIX, XIP, PIXXIP, XIX, OIX, XIO, PIIX, XIIP, XIIX, OIIX, XIIO, PIIIX, XIIIP
- Units must be glazed per ASTM E1300 with safety glazing.
- 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 Aluminum 6005-T5.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03087, 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).

