L. Roberto Lomas P.E.
208 7th Avenue
Indialantic, FL 32903
434-688-0609
rllomas@lrlomaspe.com

Engineering Evaluation Report

Report No.: 515476B

Manufacturer: Endura Products
8817 West Market Street
Colfax, NC 27235

Product Line: MiraVista Folding Door System with Masonite Panels, 6'8" Non-Impact

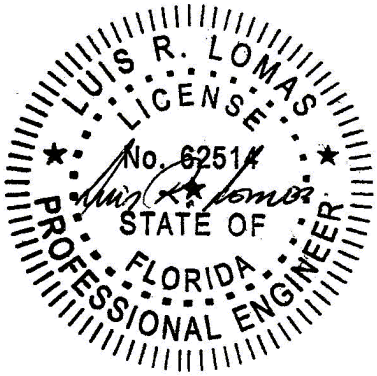
Compliance:
The product listed herein complies with requirements of the current Florida Building Code.

Supporting Technical Documentation:
1. Approval document: drawing number 08-04116, revision A, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: 28003.02-109-12 signed by Joseph E. Allison
   Molimo Architectural Product Testing, Springdale, PA
   ASTM E330
   Design pressure: ±75.19psf
   ASTM E331
   Water penetration resistance 3.76psf
3. Anchor calculations and comparative analysis, report number 515476-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:
- Design pressure: ±75.0psf
- Panel size: 35 ¾" x 79 ¼"
- 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: Wood.
- Approved configurations: 3L and 3R
- When installed in areas where water penetration resistance is required, an overhang with a 1:1 ratio is required.

Installation:
Units must be installed in accordance with manufacturer's installation instructions and approval document 08-04116, revision A.
When the product specified herein is installed within 3000 ft. of a saltwater coastline, all anchors and clips must comply with saltwater environment corrosion resistance requirements of FBC Chapter 17.

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).



Luis R. Lomas, P.E.
FL No.: 62514
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