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Engineering Evaluation Report

Report No.: 515499A

Manufacturer: Krestmark Industries, L.P.
3950 Bastille Rd., Suite 100
Dallas, TX 75212

Product Line: 800 SGD OXO, Reinforced, Non-Impact

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-04131 prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: 1930.03-109-12 signed by Joseph E. Allison.
Molimo, LLC, York PA
AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ± 50.13 psf
Water penetration resistance: 7.52psf
3. Anchor calculations with comparative analysis, report number 515499-1, 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 Extruded PVC.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-04131. 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).

