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## Engineering Evaluation Report

Report No.: 514924

**Manufacturer:** Nana Wall Systems, Inc.  
100 Meadowcreek Drive, Suite 250  
Corte Madera, CA 94925

**Product Line:** Series NW Aluminum 840/SL84/Highline Corner Folding door, Non-Impact

**Compliance:**

The product mentioned above 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 08-03763, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: K5339.04-301-47 R0 signed and sealed by Tyler Westerling P.E.  
Intertek, Fresno, CA  
AAMA/WDMA/CSA 101/I.S.2/A440  
Design pressure: +40.6/-45.0psf (with hybrid sill and L/175 deflection)  
+50.0/-55.0psf (with hybrid sill)
3. Anchor calculations with comparative analysis and mullion analysis, report number 514924-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

**Limitations and Conditions of use:**

- Design pressure: Refer to installation drawing
- Panel size: Refer to installation drawing
- 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 6063-T5.

**Installation:**

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03763.

**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).

