L. Roberto Lomas P.E.

Engineering Evaluation Report

208 7th Avenue Indialantic, FL 32903 434-688-0609 rllomas@lrlomaspe.com

Report No.: 515231

Manufacturer: Nana Wall Systems, Inc.

100 Meadowcreek Drive, Suite 250

Corte Madera, CA 94925

Product Line: SL 45 Inswing Folding Panel System Non-Impact

Compliance:

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

Supporting Technical Documentation:

- 1. Approval document: drawing number 08-03966, prepared, signed and sealed by Luis Roberto Lomas P.E.
- 2. Report No.: 67244.01-301-44 signed by Leaton Kirk.

Architectural Testing, Inc., Fresno, CA

AAMA/WDMA/CSA 101/I.S.2/A440 (Saddle sill)

Design pressure: +40.1/-35.1psf Water penetration resistance 5.43

3. Anchor calculations with comparative analysis, report number 515231-1, 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

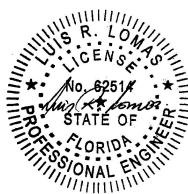
- Units must be glazed per ASTM E1300, with safety glazing.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.
- Frame material to be Aluminum 6063-T5.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03966.

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 12/18/2023