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Engineering Evaluation Report

Report No.: 515232

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

Product line: SL88 Tilt and turn, Impact, HVHZ

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-03967, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: A4303.01-301-18 signed and sealed by Shawn Collins P.E.
Architectural Testing, Fresno, CA
TAS 201/TAS 203 Large Missile Impact Test, Level D, Wind Zone 4
Cyclic Pressure loading +90.0/-120.0psf design pressure
TAS 202 Uniform Static Air Pressure: +70.0/-100.0psf design pressure
Water penetration resistance: 13.5psf
3. Anchor calculations and comparative, report number 515232-1 prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Unit size: Refer to approval drawing.
- Design pressure: Refer to approval drawing
- Units must be glazed per ASTM E1300 according to approval drawing details.
- This product is rated to be used in the HVHZ.
- This product is impact resistant and does not require impact protection in wind borne debris regions.
- Frame material to be aluminum.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document, 08-03967.

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).

