L. Roberto Lomas P.E.

Engineering Evaluation Report

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Report No.: 513576A

Manufacturer: Sky-Frame, Inc.

Langfeldstrasse 111

Frauenfeld, Switzerland CH-8500

Product Line: Series SF2 – R30 Aluminum SGD - Non Impact

Compliance:

The above mentioned product 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:

- Approval document: drawing number 08-02789 Revision A, prepared, signed and sealed by Luis Roberto Lomas P.E.
- 2. Test report No.: C6430.01-250-44 signed and sealed by Justin P McDonald, P.E.

Architectural Testing Inc., Chelmsford, MA
AAMA/WDMA/CSA 101/I.S.2/A440-08
Design pressure: ±50.13psf
Water penetration resistance 4.59psf

3. Anchor calculations, report number 513576-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

Maximum design pressure: +30.0/-50.0psf
Panel size: +30.0/-50.0psf
79" x 113 ½"
Approved configurations: OX, XO.

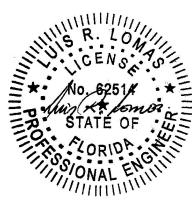
- Units must be glazed per ASTM E1300-04/09, with safety glazing.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.
- Frame material to be Aluminum 6060-T64.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-02789, Revision A.

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).



Luis R. Lomas, P.E. FL No.: 62514 03/14/2019