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## Engineering Evaluation Report

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:**

1. 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: 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).

