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## Engineering Evaluation Report

Report No.: 512146E

**Manufacturer:** Velux America, LLC.  
85 Spencer Drive Unit A  
Wells, ME 04090

**Product Line:** Classic Pyramid Skylight

### **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 Florida Building Code.

### **Supporting Technical Documentation:**

1. Approval document: drawing number 08-01519 Revision C, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: ETC-07-060-20150.0 signed by Joseph Labora Doldan P.E.  
ETC Laboratories, Rochester, NY  
AAMA/WDMA/CSA 101/I.S.2/A440  
Design pressure: ±80.0psf (safety factor of 2)  
Water penetration resistance 12.00psf
3. Anchor calculations, report number 512146-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

### **Limitations and Conditions of use:**

- Maximum design pressure: ±80.0psf
- Unit size: 82" x 82"
- Units must be glazed per ASTM E1300
- 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, 08-01519 Revision C.

### **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).

