

L. Roberto Lomas P.E.

1432 Woodford Rd.
Lewisville, NC 27023
434-688-0609
rlomas@lrlomaspe.com

Engineering Evaluation Report

Report No.: 513072B

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

Product Line: Series CC2 Round 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 08-02314 Revision B, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: C9358.01-250-44 signed by J.P. McDonald
Architectural Testing, Inc., Chelmsford, MA
AAMA/WDMA/CSA 101/I.S.2/A440-11
Design pressure: ± 100.0 psf (Safety factor of 2 positive, 1.5 negative)
Water penetration resistance 12.11psf
3. Anchor calculations, report number 513072-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Maximum design pressure: ± 100.0 psf
- Unit size: 48 7/8" Diameter.
- Units must be glazed with Evonik Cyro Resist 65 impact modified acrylic, see installation instructions for details.
- 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 extruded PVC.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document, 08-02314, Revision B.

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).

