

L. Roberto Lomas P.E.

400 S. Palm Ave.
Indialantic, FL 32903
434-688-0609
rlomas@lrlomaspe.com

Engineering Evaluation Report

Report No.: 515070A

Manufacturer: Safe-Way Doors
3814 E. US 30
Warsaw, In. 46580

Product Line: Choice Series Insulated, Raised Panel, Sectional Garage Door

Compliance:

The product mentioned above complies with the requirements of the current Florida Building Code.

Supporting Technical Documentation:

1. Approval document: drawing number 08-03850, revision A, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: 1905.01-106-11 signed and sealed by Michael D. Stremmel, P.E.
Molimo, LLC., York, PA.
ASTM E330
Design pressure: +25.4/-31.8psf
3. Test report No.: 1905.02-106-11 signed and sealed by Michael D. Stremmel, P.E.
Molimo, LLC., York, PA.
ASTM E330
Design pressure: +23.6/-28.3psf
4. Anchor calculations and comparative analyses, report number 515070-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: Refer to installation drawing.
- Unit size: Refer to installation drawing.
- 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.
- Door panel made out of 25ga galvanized sheet steel.
- Panels to be laminated with 1" molded polystyrene foam.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03850, 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).

