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Engineering Evaluation Report

Report No.: 515209

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

Product Line: 140C Choice Insulated, Raised Panel, Sectional Garage Door

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

Supporting Technical Documentation:
1. Approval document: drawing number 08-03951, 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 515209-1, 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.
- Struts to be made out 20ga 80K galvanized steel.

Installation:
Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03951.

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
LICENSE
No. 62514
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

Luis R. Lomas, P.E.
FL No.: 62514
06/13/2023