

Manufacturer: Reilly Windows & Doors
901 Burman Blvd Bldg. 701
Calverton, NY 11933

Product Line: RWD35 French Out-Swing Door - Impact

Compliance:

The product listed herein complies with requirements of the current Florida Building Code.

Supporting Technical Documentation:

1. Approval document: drawing number 08-03985, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: 96977 signed and sealed by Charles L. Anderson P.E.
Intertek MT Group Inc., Farmingdale, NY
TAS 201/TAS 203 Large Missile Impact Test, Level D, Wind Zone 4
Cyclic Pressure loading ± 55.0 psf design pressure
TAS 202 Uniform Static Air Pressure, ± 60.0 psf design pressure, 9.0psf water penetration.
3. Report No.: G4946.01-525-44 signed by Craig Ginsberg.
Architectural Testing, Inc., Calverton, NY
ASTM E330 ± 60.0 psf design pressure
ASTM E1886/E1996 Large Missile Impact Test, Level D, Wind Zone 4
Cyclic Load Test, ± 60.0 psf design pressure
4. Anchor calculations with comparative analyses, report number 515276-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: Refer to approval drawing
- Unit size: Refer to approval drawing
- Approved configurations: XX, X.
- Units must be glazed per ASTM E1300, see installation instructions for glass details.
- This product is not rated to be used in the HVHZ.
- This product is impact resistant and does not require impact protection in wind borne debris regions.
- Frame material to be mahogany.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document, 08-03985. When the product herein is installed within 3000 ft. of saltwater coastline, all anchors and clips must comply with saltwater environment corrosion resistance requirements of FBC Chapter 17.

Certification of Independence:

Please note that I do not 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 do not have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).

