

Manufacturer: Provia, LLC.
2150 State Route 39
Sugarcreek, OH 44681

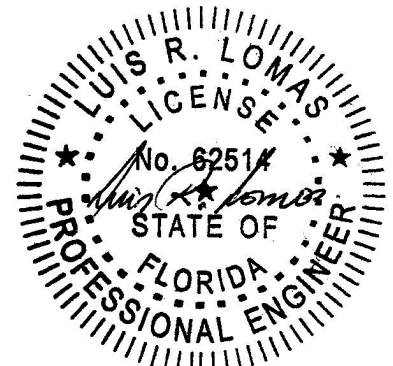
Product Line: Steel/Fiberglass Outswing Glazed Double Door W/ Sidelites and Transom Non-Impact

Compliance:

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-02079, Revision L, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test Report NCTL 110-15660-1, Revision 7, signed and sealed by Robert H Zeiders P.E.
National Certified Testing Laboratories, York, PA
ASTM E330 Design pressure, ± 55.0 psf
3. Test Report NCTL 110-13337-1 signed and sealed by Robert H Zeiders P.E.
National Certified Testing Laboratories, York, PA
ASTM E330 Design pressure, $+48.0/-52.0$ psf
4. Test Report NCTL 110-15650-4, Revision 1, signed and sealed by Robert H Zeiders P.E.
National Certified Testing Laboratories, York, PA
AAMA/WDMA/CSA 101/I.S.2/A440 Design pressure, ± 55.0 psf
Water penetration resistance 8.25psf
5. Test Report NCTL 110-15651-4, Revision 1, signed and sealed by Robert H Zeiders P.E.
National Certified Testing Laboratories, York, PA
AAMA/WDMA/CSA 101/I.S.2/A440
6. Test Report NCTL 110-15652-3 signed and sealed by Robert H Zeiders P.E.
National Certified Testing Laboratories, York, PA
AAMA/WDMA/CSA 101/I.S.2/A440 Design pressure, ± 55.0 psf
Water penetration resistance 8.25psf
7. Test Report 3172703MID-011, signed by Kent Kelsey
Intertek Testing Services NA Inc., Middleton, WI
NFPA 252 & UL 10C
Steel skin door with polyurethane foam core complies with NFPA 252 and UL 10C Positive Pressure Fire Test of Door Assemblies for a 90 minute rating with hose stream.
8. Test report TEL01680148, TEL01680149 and TEL01680150 signed and sealed by Lyndon F. Schmidt P.E.
Testing Evaluation Laboratories, Inc. Plant City, FL
Fiberglass testing
ASTM D635 Rate of burning classification: CC1
ASTM D1929 Self ignition temperature: 778°F
ASTM D2843 Smoke density rating: 60.4
9. Test Report L0676.01-501-47-R0 signed by Stephen D. Shank.
Intertek, Springdale, PA.
AAMA/WDMA/CSA 101/I.S.2/A440 Design pressure, ± 50.13 psf
Water penetration resistance 2.92psf
10. Test report M4271.01-501-47 signed by Stephen D. Shank
Intertek, Springdale, PA
ASTM E330 Design pressure, $+40.10/-45.11$ psf (Single point lock)
 ± 50.13 psf (Multi-point lock)
11. Test Report TEL 01312263 signed and sealed by William B. Shelton, P.E.
Testing Evaluation Lab.
(For ODL Zeel Clip Assembled Frame)
TAS 202 Design Pressure, ± 60.0 psf
12. Test report N8430.01-501-47 signed by Stephen D. Shank
Intertek, Springdale, PA
(For XLE Trim)
ASTM E330 Design pressure, ± 55.14 psf



13. Test report P3503.02-501-47 signed by Stephen D. Shank
Intertek, Pittsburgh, PA
(For PanoLock Multi Point)
ASTM E330 Design pressure, ± 50.13 psf
14. Test report P3996.01-501-47 signed by Stephen D. Shank
Intertek, Springdale, PA
(For 506 Foam)
ANSI/WMA 100 Deflection measurement: 0.06"
15. Test Report No.: 33376.01-109-12 signed and sealed by Joseph Allison
Molimo, LLC, York, PA
ASTM E1886/E1996 Large Missile Impact, Level D, Wind Zone 3
Cyclic Load Test, ± 55.14 psf design pressure
16. Test Report No.: 33377.01-109-12 signed by Joseph Allison
Molimo, LLC., York, PA
ASTM E1886/E1996 Large Missile Impact, Level D, Wind Zone 3
Cyclic Load Test, ± 55.14 psf design pressure
17. Anchor calculations, report number 512793-1B, prepared, signed and sealed by Luis Roberto Lomas P.E.
18. Mullion analysis, report number 512793-2, prepared, signed and sealed by Luis Roberto Lomas P.E.
19. Comparative analysis, report number 511679-2, prepared, signed and sealed by Luis Roberto Lomas P.E.
20. Evaluation and comparative analysis for alternate sills, report numbers 514581A, prepared, signed and sealed by Luis Roberto Lomas P.E.
21. Evaluation and comparative analysis, report number 514394A, prepared, signed and sealed by Luis Roberto Lomas P.E.
22. Evaluation for additional trims, report number 514783, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: Refer to installation instructions.
- Panel size: 35 $\frac{3}{4}$ " x 94 $\frac{15}{16}$ "
- Units must be glazed per ASTM E1300, with safety glazing.
- 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.
- This system was not tested for water infiltration and must be installed only where water penetration resistance is not required.
- Door frame material: Wood G.46 minimum, or composite, or Framesaver, or Fusion Frame.
- Slab core made of wood with RST-506-SK-PUCORE foam.

Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-02079, Revision L.

When the product specified herein is installed within 3000 ft. of a 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).

