L. Roberto Lomas P.E.
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Engineering Evaluation Report

Report No.: 514285I

Manufacturer: Nan Ya Plastics Corporation U.S.A.
4016 Shadrack St.
Houston, TX 77013

Product Line: Series "SLPS Lite" Fiberglass Outswing Side-Hinged Door Assembly w/Sidelites, Non-Impact

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

Supporting Technical Documentation:

1. Approval document: drawing number 08-03300 Revision I, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: NCTL 210-4103-08 signed by Christopher Bennett
   National Certified Testing Laboratories, Orlando, FL
   AAMA/WDMA/CSA 101/I.S.2/A440
   CSA A440S1
   Design pressure: +50.0/-45.0psf
   Water penetration resistance 7.5psf
3. Report No.: NCTL 210-4103-07 Rev. 4 signed by Christopher Bennett
   AAMA/WDMA/CSA 101/I.S.2/A440
   CSA A440S1
   Design pressure: ±50.0psf
   Water penetration resistance 7.5psf
4. Report No.: CTLA 1420W-2 signed and sealed by Ramesh Patel P.E.
   Certified Testing Laboratories, Orlando, FL
   AAMA/WDMA/CSA 101/I.S.2/A440
   Design pressure: ±50.0psf
   Water penetration resistance 7.5psf
5. Test report No.: NCTL 210-3893-2 signed and sealed by Gerard J. Ferrara P.E.
   National Certified Testing Laboratories, Orlando, FL
   TAS 202 Uniform Static Air Pressure, ±45.0psf design pressure, 7.50psf water penetration.
1. Test report No.: 2598T0003 signed by Timothy Efaw
   PRI Construction Materials Technologies LLC, Tampa, FL.
   (For PVC Foam Board)
   AAMA/WDMA/CSA 101/I.S.2/A440
   Design pressure: ±50.13psf
2. Report No.: TEL 01391544 signed by V.K. Wright
   Testing Evaluations Laboratories, Inc., Plant City, FL
   (For T-Mullions)
   ASTM E330/ E331
   Design pressure: +35.0/-50.0psf (Inswing)
   ±40.0psf (Outswing)
6. Anchor calculations and comparative analyses, report number 514285-1E, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Design pressure: +50.0/-45.0psf
- Panel size: 35 3/4" x 95 1/4"
- Approved configurations: X, X/O, O/X, OX, XO, OX/O, XO/O, XX, XX/O, O/XX, OOX, O/OX, OO/X OXX, XXO, OXX/O, O/XXO.
- 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.
- Frame material to be Composite.

LUIS R. LOMAS
LICENSE
No. 62514
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

Luis R. Lomas, P.E.
FL No.: 62514
07/10/2026

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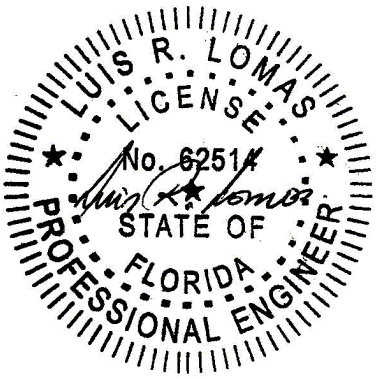
Installation:
Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03300, Revision I.
When the product herein is installed within 3000 ft. of saltwater coastline, all anchors and clips must comply with saltwater environment corrosion resistance 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).



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