L. Roberto Lomas P.E.
1432 Woodford Rd
Lewisville, NC 27023
434-688-0609
rllomas@lrlomaspe.com

Engineering Evaluation Report

Report No.: 513662A

Manufacturer: Nan Ya Plastics Corporation USA
8989 North Loop East, Suite 800
Houston, TX 77029

Product Line: Series JBL Fiberglass Out-Swing Folding Door, Non-Impact

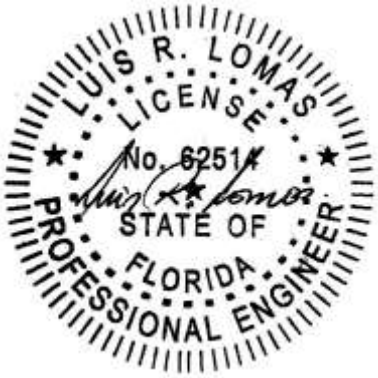
Compliance:
The above mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61G20-3.005 method 1(a). The product listed herein complies with requirements of the current Florida Building Code.

Supporting Technical Documentation:
1. Approval document: drawing number 08-02857, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: NCTL 210-4013-01 signed by Christopher Bennett.
   National Certified Testing Laboratories, Orlando, FL.
   AAMA/WDMA/CSA 101/I.S.2/A440, A440S1
   Design pressure: ±45.0psf
   Water penetration resistance 7.5psf
3. Anchor calculations, report number 513662-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:
- Maximum design pressure: ±45.0psf
- Maximum panel size: 34 1/2” x 93 5/16”
- Units must be glazed per ASTM E1300 with safety glazing.
- Approved configurations: X, XX, XXX.
- 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 Foam PVC Co-Ex.

Installation:
Units must be installed in accordance with manufacturer’s installation instructions and approval document 08-02857.

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, P.E.
FL No.: 62514
10/06/2020