## L. Roberto Lomas P.E.

# **Engineering Evaluation Report**

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**Report No.: 511303D** 

**Manufacturer:** Nan Ya Plastics Corporation

8989 North Loop East Houston, TX 77029

Product Line: Series Distinction In-Swing Fiberglass Clad Entry Door with and without sidelites

#### 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 Florida Building Code.

### Supporting Technical Documentation:

- Approval document: drawing number 08-00768, Revision C, prepared, signed and sealed by Luis Roberto Lomas P.E.
- 2. Report No.: CCLI-06-046 signed by Jeffrey Crump

Construction Consulting Laboratory International, Carrollton, TX

AAMA/WDMA/CSA 101/I.S.2/A440
Design pressure: ±30.0psf
Water penetration resistance 4.5psf

3. Anchor calculations, report number 511303-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

### Limitations and Conditions of use:

Maximum design pressure: ±30.0psf
Maximum unit size: 145" x 96"
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.

### Installation:

Units must be installed in accordance with approval document, 08-00768, Revision C.

### 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 10/05/2020