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## Engineering Evaluation Report

Report No.: 512583B

**Manufacturer:** Nan Ya Plastics Corp. USA  
8989 North Loop East  
Houston, TX 77029

**Product Line:** Out-Swing Entrance Door (SLPS) with and without Sidelites, Fiberglass Clad – 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 Florida Building Code.

**Supporting Technical Documentation:**

1. Approval document: drawing number 08-01891, revision A, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: FTL 6757 signed and sealed by Marlin D. Brinson P.E.  
Fenestration Testing Laboratory, Medley, FL  
ANSI/AAMA/NWWDA 101/I.S.2A440-08  
Design pressure:  $\pm 70.0$ psf  
Water penetration resistance 10.5psf
3. Anchor calculations, report number 512583-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

**Limitations and Conditions of use:**

- Maximum design pressure:  $\pm 70.0$ psf
- Maximum unit size: 145 3/4" x 82 1/2"
- Units must be glazed per ASTM E1300-04, refer to approval document for glass type.
- 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 CO-Extruded PVC Foam.

**Installation:** Units must be installed in accordance with approval document, 08-01891, revision A.

**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).

