

*L. Roberto Lomas P.E.*

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## Engineering Evaluation Report

Report No.: 514731

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

**Product Line:** Series SPLS Gliding Patio Door with 3/4 Lite Panels – 120611 – 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 08-03621, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Report No.: NTCL-210-3821-4 signed and sealed by Gerard J. Ferrara P.E.  
National Certified Testing Laboratories, Orlando, FL.  
AAMA/WDMA/CSA 101/I.S.2/A440  
Design pressure: ±50.0psf  
Water penetration resistance 7.5psf
3. Anchor calculations, report number 514731-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

**Limitations and Conditions of use:**

- Design pressure: ±50.0psf
- Unit size: 141 1/8" x 82 3/8"
- Units must be glazed per ASTM E 1300, 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.

**Installation:**

Units must be installed in accordance with manufacturer's installation instructions and approval document, 08-03621.

**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).

