**Engineering Evaluation Report** 

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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.
- 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:

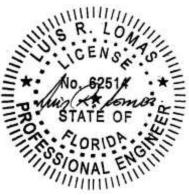
- Design pressure: ±50.0psf
- Unit size: 141 1/8" x 82 3/8"
- Units must be glazed per ASTM E 1300, with safety glazing.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.

### 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).



Luis R. Lomas, P.E. FL No.: 62514 11/09/2020