

## Product Evaluation

DR983 | 0419

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at 800-248-6032.

**Evaluation ID:** DR-983

**Effective Date:** April 1, 2019

**Re-evaluation Date:** June 2022

**Product Name:** Series "SLPS" 3/4 Lite Glazed Fiberglass Side-Hinged Patio Door, Outswing, Non-Impact Resistant

**Manufacturer:** Nan Ya Plastics Corporation USA  
8989 North Loop East  
Houston, Texas 77029  
(713) 674-7822

### General Description:

System	Description	Label Rating	Drawing Number
1	Series "SLPS" 3/4 Lite Glazed Fiberglass Side-Hinged Patio Door; Outswing (OXXO)	R-PG50 143 x 95-SHD	08-02502

### Component Dimensions:

System	Overall Size	Panel Size	Maximum Daylight Opening Size
1	143.125" x 95.5"	34.5" x 93.3125"	25.25" x 63.25"

**Hardware:**

System	Component	Quantity	Attachment Method
1	4" Steel Butt Hinge	4	Install in accordance with Nan Ya Plastics Corp. USA drawing 08-02502, dated October 20, 2014, Revision A dated August 15, 2018. Signed and sealed by Luis R. Lomas, P.E. on March 27, 2019.
	Jam Yuan Enterprises Co., LTD 3-Point Locking System	1	
	Jam Yuan Enterprises Co., LTD Hook Keeper	2	
	Jam Yuan Enterprises Co., LTD Slab Multi-Point Lock Keeper	1	
	Jam Yuan Enterprises Co., LTD Top/Bottom Drive Bar System	1	
	Jam Yuan Enterprises Co., LTD Top/Bottom Keeper	1	
	Handle Set	1 per active door, 1 per passive door.	

**Product Identification (Certification Agency Label on Door):**

System		
1	Certification agency	NAMI
	Manufacturer's name or code name	Nan Ya Plastics USA
	Product name	SLPS Outswing 3/4 Lite Glazed Fiberglass Patio Door
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

**Impact Resistance:**

System	Impact Resistant	Requirement
1	No	Provide an impact protective system when installing the product in areas that require windborne debris.

**Installation:**

System		
1	Type of installation	Install in accordance with Nan Ya Plastics Corp. USA drawing 08-02502, dated October 20, 2014, Revision A dated August 15, 2018. Signed and sealed by Luis R. Lomas, P.E. on March 27, 2019.
	Wall framing	
	Fasteners	
	Fastener embedment	
	Fastener location/spacing	

**Note:** Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.