

PO Box 12030 | Austin, TX 78711 | 800-578-4677 | tdi.texas.gov

Product Evaluation

DR1008 | 0322

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-1008 **Effective Date:** March 1, 2022

Re-evaluation Date: March 2026

Product Name: Series "SLP" 6'11" Vinyl 3 Panel Outswing Side Hinged Patio Doors, Non-Impact

Resistant

Manufacturer: Nan Ya Plastics Corporation USA

8989 North Loop East Houston, TX 77029 (713) 674-7822

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series "SLP" Vinyl 3 Panel Outswing Hinged Patio Door	R-PG50 (106 x 82)-SHD	+50 / -50 psf

Product Dimensions:

System	Overall Size	Operable Panel Size	Fixed Panel Daylight Opening Size
1	106-7/8" x 82-1/4"	34-1/2" x 80-5/16"	25" x 63"

Components and Hardware:

System	Component	Quantity	Attachment Method
	4" Steel Hinges	3	
	Jam Yuan Enterprises Co. LTD Flush Bolt Bar	1	
	Jam Yuan Enterprises Co. LTD Top/Bottom Bar Keeper	2	
1	Jam Yuan Enterprises Co., LTD Flush Bolt Mechanism	1	Install hardware in accordance with
	Jam Yuan Enterprises Co., LTD Drive Bar Plate	1	drawing No. 08-02432, dated August 14, 2021. Revision C dated
	Jam Yuan Enterprises Co. LTD Door Latch	1	December 17, 2021. Signed and
	Jam Yuan Enterprises Co. LTD Latch Keeper	1	sealed by Luis R. Lomas, P.E. on December 17, 2021.
	Jam Yuan Enterprises Co. LTD Door Deadbolt	1	
	Jam Yuan Enterprises Co. LTD Deadbolt Keeper	1	
	Handle Sets	1 per active door panel	

Product Identification (Certification Label on Door):

System		
	Certification agency	NAMI
1	Manufacturer's name or code name	Nan Ya Plastics USA
	Product name	Outswing 3 Panel Vinyl 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		
	Type of installation	Install in accordance with drawing No. 08-02432,
	Wall framing	dated August 14, 2021. Revision C dated
1	Fasteners	December 17, 2021. Signed and sealed by Luis R.
	Fastener location/spacing	Lomas, P.E. on December 17, 2021.
	Fastener penetration	Lomas, F.E. on December 17, 2021.

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