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# **Product Evaluation**

#### DR1073 | 0421

# **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-1073 **Effective Date:** April 1, 2021

**Re-evaluation Date:** June 2024

Product Name: Series "SRS" Vinyl Sliding Patio Doors w/ Field Mullion, 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 "SRS" Vinyl Sliding Patio Doors w/ Field Mullion (OX/O)	R-PG50 (146 x 83)-SD	+50 /-50 psf

#### **Product Dimensions:**

System	Overall Size	Operable Panel Size	Fixed Panel Daylight Opening Size
1	145-3/8" x 82-3/8"	47-3/4" x 79-1/4"	37" x 66"

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

System		
1	Certification agency	NAMI
	Manufacturer's name or code name	Nan Ya Plastics USA
'	Product name	SRS Gliding Patio Door w/ Field Mullion
	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 protection.	

## Installation:

System		
1	Type of installation	
	Wall framing	Install in accordance with Nan Ya Plastics Corp USA drawing No. 08-03398, dated April 11, 201
	Fasteners	Revision A dated August 3, 2020. Signed and
	Fastener location/spacing	sealed by Luis R. Lomas, P.E. on February 18, 2021.
	Fastener penetration	

**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.