

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

Product Evaluation

DR1058 | 0522

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-1058 **Effective Date:** May 1, 2022

Re-evaluation Date: April 2026

Product Name: Series SLPS Glazed Fiberglass Inswing Side Hinged Doors, Doubles with Sidelites,

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 SLPS Glazed Fiberglass Inswing Side Hinged Doors with Sidelites; OXX/O	R-PG40 (146 x 82)-SHD	+40 / -40 psf
2	Series SLPS Glazed Fiberglass Inswing Side Hinged Doors with Sidelites; OXX/O	R-PG30 (146 x 98)-SHD	+30 / -30 psf

Product Dimensions:

System	Overall Size	Operable Panel Size	Panel Daylight Opening Size
1	146-7/16" x 82-7/16"	35-3/4" x 79-1/4"	25" x 63"
2	146-7/16" x 98-7/16"	35-3/4" x 95-1/4"	25" x 79"

Components and Hardware:

System	Component	Quantity	Attachment Method
1-2	4" Hinge	3 for 6'11" door 4 for 8'0" door	
	Jam Yuan Enterprises Co., LTD Top/Bottom Bar Keeper	1	
	Jam Yuan Enterprises Co., LTD Drive Bar Plate	1	Install hardware in accordance with drawings No. 08-03315 and 08-03314, dated September 27, 2018. Revision B dated March 15,
	Jam Yuan Enterprises Co., LTD Deadbolt Keeper	1	
	Jam Yuan Enterprises Co., LTD Door Deadbolt	1	
	Jam Yuan Enterprises Co., LTD Door Latch	1	2022. Signed and sealed by Luis R. Lomas, P.E. on March 25, 2022.
	Jam Yuan Enterprises Co., LTD Flush Bolt Mechanism	1	
	Jam Yuan Enterprises Co., LTD Latch Keeper	1	
	Jam Yuan Enterprises Co., LTD Flush Bolt Bar	1	

Product Identification (Certification Label on Door):

System		
1-2	Certification agency	NAMI
	Manufacturer's name or code name	Nan Ya Plastics USA
	Product name Non-Impact SLPS Glazed Fibergla	
		Inswing Side-Hinged Door w/ Sidelites
		(OXX/O)
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-11

Impact Resistance:

vade i tesistaniee.		
System	Impact Resistant	Requirement
1-2	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 drawing No. 08-03315 dated September 27, 2018. Revision A dated March 15, 2022. Signed and sealed by Luis R. Lomas, P.E. on March 25, 2022.	
	Wall framing		
	Fasteners		
	Fastener location/spacing		
	Fastener penetration	Lorrias, F.E. Orriviarer 25, 2022.	
2	Type of installation	Install in a condense with drawing No. 00 02214	
	Wall framing	Install in accordance with drawing No. 08-03314 dated September 27, 2018. Revision B dated March 15, 2022. Signed and sealed by Luis R. Lomas, P.E. on March 25, 2022.	
	Fasteners		
	Fastener location/spacing		
	Fastener penetration	Lomas, r.E. on Watch 25, 2022.	

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.