TDI Texas Department of Insurance

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Product Evaluation

DR1040 | 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-1040	Effective Date:	May 1, 2022
	Re-evaluation Date:	April 2026

Product Name: Series SLPS Lite Fiberglass Side Hinged Doors, Glazed, Outswing, 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 Lite Fiberglass Side Hinged Doors, Glazed, Outswing, Doubles with Sidelites; (OXX/O)	LC-PG45 (146 x 97)-SHD	+45 / -45 psf
2	Series "SLPS Lite" Fiberglass Side Hinged Doors, Glazed, Outswing, Doubles with Sidelites; (OXX/O)	LC-PG60 (146 x 97)-SHD	+60 / -60 psf

Component Dimensions:

System	Overall size	Panel size	Maximum daylight opening size
1-2	146-7/16" x 97-3/16"	35-3/4" x 95-1/4"	25" x 79"

Components and Hardware:

System	Component	Quantity	Attachment Method	
	4" Hinge	4		
	Jam Yuan Enterprises Co., LTD Top/Bottom Bar Keeper	1		
	Jam Yuan Enterprises Co., LTD Drive Bar Plate	1		
	Jam Yuan Enterprises Co., LTD Door Deadbolt	1	Install hardware in accordance with drawing No. 08-03310, dated	
1	Jam Yuan Enterprises Co., LTD Door Latch	1	September 27, 2018. Revision B	
	Jam Yuan Enterprises Co., LTD Flush Bolt Mechanism	1	dated March 14, 2022. Signed and sealed by Luis R. Lomas, P.E. on	
	Jam Yuan Enterprises Co., LTD Deadbolt Keeper	1	March 25, 2022.	
	Jam Yuan Enterprises Co., LTD Latch Keeper	1		
	Jam Yuan Enterprises Co., LTD Flush Bolt Bar	1		
	4" Hinge	4		
	Jam Yuan Enterprises Co., LTD Top/Bottom Bar Keeper	1		
2	Jam Yuan Enterprises Co., LTD Drive Bar Plate	1	Install hardware in accordance with Nan Ya Plastics Corporation USA	
	Jam Yuan Enterprises Co., LTD Hook Keeper	1	drawing No. 08-03311, dated September 27, 2018. Revision B	
	Jam Yuan Enterprises Co., LTD 3-point Locking System	1	dated March 14, 2022. Signed and sealed by Luis R. Lomas, P.E. on	
	Jam Yuan Enterprises Co., LTD Slab Multi-point Lock Keeper	1	March 25, 2022.	
	Jam Yuan Enterprises Co., LTD Flush Bolt Bar	1		

Product Identification (Certification Agency Label on Door):

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

Impact Resistance:

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 hardware in accordance with drawing No. 08-03310, dated September 27, 2018. Revision B dated March 14, 2022. Signed and sealed by Luis R. Lomas,	
	Wall framing		
	Fasteners		
	Fastener embedment	P.E. on March 25, 2022.	
	Fastener location/spacing	T.E. ON WAICH 25, 2022.	
2	Type of installation	Install in accordance with Nan Ya Plastics Corporatio USA drawing No. 08-03311, dated September 27, 201 Revision B dated March 14, 2022. Signed and sealed k Luis R. Lomas, P.E. on March 25, 2022.	
	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 and the IBC.