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Product Evaluation

DR802 | 1121

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-802

Effective Date: November 1, 2021 **Re-evaluation Date:** September 2023

Product Name: Series "JBLP" 8'-0" Fiberglass Glazed Outswing Folding Doors, Impact Resistant

Manufacturer: Nan Ya Plastics Corporation USA 8989 North Loop East

Houston, TX 77029 (713) 674-7822

General Description:

System	Description	Label Rating	Drawing Number
1	Series "JBLP" Fiberglass Outswing Folding Doors (XXXX)	SP-PG40 (141 x 98) Design Pressure: +40 / -40 psf Missile Level D	08-02882

Component Dimensions:

System	Overall Size	Panel Size	Maximum Daylight Opening Size
1	140-7/16" x 97-3/4"	34-1/2" x 93-5/16"	25" x 79"

Components and Hardware:

System	Component	Quantity	Attachment Method
1	4" Hinge Hinge with Carrier	4 per panel 1	Install hardware in accordance with
	Jam Yuan Enterprises Co., LTD Multipoint Lock w/ Keepers (Model SS930093)	1 at active panel	Nan Ya Plastics Corporation USA drawing No. 08-02882, dated February 24, 2016. Revision A dated
	Drive Bar w/ Keepers	1	October 4, 2021. Signed and sealed by Luis R. Lomas, P.E. on October 4,
	12" Flush Bolt at Bottom	1	2021.
	25" Flush Bolt at Top	1	2021.

Product Identification (Certification Agency Label on Door):

System		
	Certification agency	NAMI
	Manufacturer's name or code name	Nan Ya Plastics USA
	Product name	JBLP Impact Fiberglass Out-Swing Folding
1		Door
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-08 ASTM E1886-05/E1996-05,09 Missile Level D

Impact Resistance:

System	Impact Resistant	Requirement
1	Yes	These products satisfy TDI's criteria for protection from windborne debris. Install the assemblies at a height on the structure that does not exceed the design pressure rating for the assemblies.

Acceptance of Smaller Assemblies: Door assemblies with dimensions equal to or smaller than those specified are acceptable within the limitations specified in this report.

Installation:

System			
	Type of installation	Install the assembly in accordance with Nan Ya	
	Wall framing	Plastics Corporation USA drawing No. 08-02882,	
1	Fasteners	dated February 24, 2016. Revision A dated October 4,	
	Fastener embedment	2021. Signed and sealed by Luis R. Lomas, P.E. on	
	Fastener location/spacing	October 4, 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.