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Product Evaluation

DR803 | 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-803 **Effective Date:** November 1, 2021

Re-evaluation Date: September 2023

Product Name: Series "JBL" 8'-0" Fiberglass Glazed Outswing Folding Door, 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	Drawing Number
1	Series "JBL" 8'-0" Fiberglass Outswing Folding Door	SP-PG45 (106 x 98) Design Pressure: +45 / -45 psf	08-02883

Component Dimensions:

	System	Overall Size	Panel Size	Maximum Daylight Opening Size
ſ	1	105-13/16" x 97-3/4"	34-1/2" x 93-5/16"	25" x 79"

Components and Hardware:

System	Component	Quantity	Attachment Method
	4" Hinge	4 per panel	
	Hinge w/ Carrier	1 at hinge stile	Install in accordance with Nan Ya Plastics Corporation USA drawing No. 08-02883, dated February 24, 2016, Revision A dated October 4, 2021. Signed and sealed by Luis R. Lomas, P.E. on October 4, 2021.
1	Jam Yuan Enterprises Co., LTD Multipoint Lock w/ Keepers (Model SS930093)	1	
	12" Flush Bolt at Bottom	1	
	25" Flush Bolt at Top	1	

Product Identification (Certification Agency label on Door):

System		•
	Certification agency	NAMI
	Manufacturer's name or code name	Nan Ya Plastics USA
1	Product name	JBL Fiberglass Out-Swing Folding 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 Wall framing	Install in accordance with Nan Ya Plastics Corporation
1	Fasteners	USA drawing No. 08-02883, dated February 24, 20
	Fastener embedment	Revision A dated October 4, 2021, Signed and sealed by Luis R. Lomas, P.E. on October 4, 2021.
	Fastener location/spacing	by Edis R. Lomas, F.E. on 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.