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Product Evaluation

DR959 | 0620

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-959 **Effective Date:** June 1, 2020

Re-evaluation Date: June 2024

Product Name: 6'8" and 8'0" Steel Glazed Therma-Tru Side Hinged Doors, Inswing and Outswing,

Singles with 14" Wide (max) Sidelites, Continuous Head and Sill Frame, Non-

Impact Resistant

Manufacturer: Endura Products, Inc.

8811 West Market St. Colfax, NC 27235 (336) 668-2472

General Description:

System	Description	Label Rating	Drawing Number
1	3'-0" x 6'-8" Single Door with Sidelite; Pine Frame (OX, XO)	Inswing: +55 / -60 psf Outswing: +55 / -55 psf	TX-4773
2	3'-0" x 6'-8" Single Door with Sidelites; Fusion Frame (OXO)	+50 / -50 psf	TX-4773
3	3'-0" x 8'-0" Single Door with Sidelite; Pine Frame (OX, XO)	Inswing: +55 / -60 psf Outswing: +50 / -50 psf	TX-4774
4	3'-0" x 8'-0" Single Door with Sidelites; Fusion Frame (OXO)	+50 / -50 psf	TX-4774

Product Dimensions:

System	Overall Size	Operable Panel Size	Fixed Panel Daylight Opening Size
1	Inswing: 53.50" x 82" Outswing: 53.50" x 81.125"	36" x 79.25"	Door: 20.75" x 62.88" Sidelite: 6" x 63"
2	Inswing: 69" x 82" Outswing: 69" x 81.125"	36" x 79.25"	Door: 20.75" x 62.88" Sidelite: 6" x 63"
3	Inswing: 53.50" x 98" Outswing: 53.50" x 97.125"	36" x 95.25"	Door: 21" x 79" Sidelite: 6.75" x 79"
4	Inswing: 69" x 98" Outswing: 69" x 97.125"	36" x 95.25"	Door: 21" x 79" Sidelite: 6.75" x 79"

Components and Hardware:

System	Component	Quantity	Attachment Method	
	Hinges	3 (6'8" door) 4 (8'0" door)	Install hardware in accordance with	
1-4	Knob: Kwikset Signature Series Deadbolt: Kwikset Signature Series (980)	1 each	Endura drawing No. TX-4773 and TX-4774, dated December 11, 2017. Revision 1 dated January 8, 2020.	
	Latch strike plate	1	Signed and sealed by Lyndon F.	
	Deadbolt security strike plate	1	Schmidt, P.E. on May 26, 2020.	

Product Identification (Manufacturer Label on Door):

System			
1-4	Certification agency	Self-labeled	
	Manufacturer's name or code name	e Endura Products, Inc.	
	Product name	Glazed Therma-Tru Steel Side Hinged Doors,	
		Inswing/Outswing, Non-Imp Resistant Door	
		Panels, Single & Single w/ Sidelites	
	Test standards	ASTM E330-14	

Impact Resistance:

System	Impact Resistant	Requirement
1-4	No	Provide an impact protective system when installing the product in areas that require windborne debris.

Installation:

System		
1-4	Type of installation Wall framing Fasteners Fastener location/spacing Fastener penetration	Install in accordance with Endura drawing No. TX-4773 and TX-4774, dated December 11, 2017. Revision 1 dated January 8, 2020. Signed and sealed by Lyndon F. Schmidt, P.E. on May 26, 2020.

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.