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Product Evaluation

DR1012 | 0824

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-1012 **Effective Date:** August 1, 2024

Re-evaluation Date: August 2028

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

Outswing, Doubles, 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	6'-0" x 6'-8" Double Door (XX) Pine Frame	Inswing: +50 / -55 psf Outswing: +60 / -60 psf	TX-4896
2	6'-0" x 6'-8" Double Door (XX) Fusion Frame	+50 / -50 psf	TX-4896
3	6'-0" x 8'-0" Double Door (XX)	Inswing: +40 / -45 psf Outswing: +45 / -45 psf	TX-4897

Product Dimensions:

System	Overall Size	Operable Panel Size
1-2	Inswing: 74.65" x 81.94" Outswing: 74.65" x 81.125"	35.75" x 79.25"

Product Dimensions (continued):

System	Overall Size	Operable Panel Size
3	Inswing: 74.65" x 97.94" Outswing: 74.65" x 97.125"	36" x 95.25"

Components and Hardware:

System	Component	Quantity	Attachment Method
	Hinges	3 for 6'8" door 4 for 8'0" door	Install hardware in accordance with
1-3	Latch: Kwikset Signature Series (991) Deadbolt: Kwikset Signature Series (980/985)	1 each	Endura drawing No. TX-4896 and TX-4897, dated November 5, 2018, Revision 1 dated November 20, 2019. Signed and sealed by Lyndon F.
	Astragal strike plate	1	Schmidt, P.E. on November 20, 2019.

Product Identification (Manufacturer Label on Door):

System			
1-3	Certification agency	Self-labeled by manufacturer	
	Manufacturer's name	Endura Products, Inc.	
		Opaque Therma-Tru Steel Side Hinged Doors,	
	Product name	Inswing/Outswing, Non-Imp Resistant Door Panels,	
		Doubles	
	Test standards	ASTM E330-14	

Impact Resistance:

System	Impact Resistant	Requirement
1-3	No	Provide an impact protective system when installing the product in areas that require windborne debris.

Installation:

System			
1-3	Type of installation	Install in accordance with Endura drawing No. T	
	Wall framing	4896 and TX-4897, dated November 5, 2018,	
	Fasteners	Revision 1 dated November 20, 2019. Signed and	
	Fastener location/spacing	sealed by Lyndon F. Schmidt, P.E. on November 20, 2019.	
	Fastener penetration	November 20, 2019.	

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.