



Product Evaluation

DR678 | 0215

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-678

Effective Date: February 1, 2015

Re-evaluation Date: February 2019

Product Name: Premium Tradition Plus Aluminum Clad Wood Wide Stile Sliding Door, Non-Impact Resistant

Manufacturer: JELD-WEN Windows & Doors
201 Evans Road
Rantoul, IL 61866
(217) 893-4444

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Premium Tradition Plus Aluminum Clad Wood Wide Stile Sliding Door	LC-PG50 95.25x95.5- Type SD	+50 / -50 psf

Product Dimensions:

System	Overall Size	Fixed/Operable Panel Size	Fixed Panel Glass Daylight Opening Size
1	95-1/4" x 95-1/2"	48-7/8" x 93"	39-9/16" x 80-1/8"

Product Identification (Certification Label on Door):

System		
1	Certification Agency	WDMA
	Manufacturer's Name or Code Name	JELD-WEN Windows & Doors
	Product Name	Premium Tradition Plus Clad Wide Stile Sliding 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 protection.

Installation:

System		
1	Type of Installation	Aluminum Integral Nailing Flange
	Wall Framing	Southern Yellow Pine
	Fasteners	Minimum No. 8 washer head screws
	Fastener Location/Spacing	Approximately 8" on center through the pre-drilled holes along the head and side jambs. Approximately 12" on center through the pre-drilled holes along the sill.
	Fastener Penetration	Minimum 1-1/2" into the wall framing

Note: Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.