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Product Evaluation

DR780 | 0920

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-780

Effective Date:September 1, 2020Re-evaluation Date:April 2024

Product Name: Prime Wood Sliding Doors with High - or Low-Profile Sills, Non-Impact Resistant

Manufacturer: Lincoln Wood Products, Inc.

1400 W. Taylor St. P. O. Box 375 Merrill, WI 54452 (715) 536-2461

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Prime Wood Wide Stile Sliding Door w/ High-Profile Sill (OX, XO)	LC-PG50 (94 x 82)-SD (MODIF)	+50 / -50 psf
2	Prime Wood Wide Stile Sliding Door w/ Low-Profile Sill (OX, XO)	LC-PG35 (94 x 110)-SD	+35 / -35 psf
3	Prime Wood Wide Stile Sliding Door w/ Low-Profile Sill (OXXO)	LC-PG35 (150 x 110)-SD	+35 / -35 psf
4	Prime Wood Wide Stile Sliding Door w/ High-Profile Sill (OXXO)	LC-PG40 (150 x 110)-SD	+40 / -40 psf
5	Prime Wood Lifestyle Sliding Doors w/ High Profile Sill (OX, XO)	LC-PG50 (94 x 82)-SD	+50 / -50 psf

System	Description	Label Rating	Design Pressure Rating
6	Prime Wood Lifestyle Sliding Doors w/ Low Profile Sill (OX, XO)	LC-PG35 (94 x 110)-SD	+35 / -35 psf
7	Prime Wood Lifestyle Sliding Doors w/ High Profile Sill (OX, XO)	LC-PG35 (94 x 110)-SD	+35 / -35 psf
8	Prime Wood Lifestyle Sliding Doors w/ High Profile Sill (OXXO)	LC-PG35 (150 x 98)-SD	+35 / -35 psf
9	Prime Wood Narrow Stile Sliding Doors (OX, XO)	LC-PG30 (94 x 98)-SD	+30 / -30 psf
10	Prime Wood Narrow Stile Sliding Doors (OX, XO)	LC-PG35 (94 x 82)-SD	+35 / -35 psf
11	Prime Wood Wide Stile Sliding Door w/ High Profile Sill (OX, XO)	LC-PG45 (94 x 110)-SD	+45 / -45 psf
12	Prime Wood Wide Stile Sliding Door w/ High Profile Sill (OXXO)	LC-PG50 (150 x 98)-SD	+50 / -50 psf
13	Prime Wood Lifestyle Sliding Door w/ Low Profile Sill (OXXO)	LC-PG25 (150 x 110)-SD	+25 / -25 psf
14	Prime Wood Lifestyle Sliding Door w/ High Profile Sill (OXXO)	LC-PG25 (150 x 110)-SD	+25 / -25 psf

General Description:

Product Dimensions:

System	Overall Size	Panel Size
1, 5, 10	94-1/4" x 82-1/4"	48-3/8" x 79-9/16"
2, 6-7, 11	94-1/4" x 110-1/4"	48-1/4" x 107-9/16"
3-4, 13-14	150-1/8" x 110-1/4"	39-5/8" x 107-9/16"
8, 12	150-1/8" x 98-1/4"	39-5/8" x 95-9/16"
9	94-3/16" x 98-1/4"	48-1/4" x 95-9/16"

Product Identification (Certification Label on Door): System Certification agency AAMA Manufacturer's name or code name LN-1 1-2, 11 Product name WOOD WIDE STILE SLIDE DOOR Test standards AAMA/WDMA/CSA 101/I.S.2/A440-17 Certification agency AAMA Manufacturer's name or code name LN-1 3-4, 12 Product name WOOD WIDE STILE SLIDE DOOR w/ HIGH or LOW PROFILE SILL Test standards AAMA/WDMA/CSA 101/I.S.2/A440-17

Product Identification (Certification Label on Door):

System		
	Certification agency	AAMA
E 0 12 14	Manufacturer's name or code name	LN-1
5-8, 13-14	Product name	WOOD LIFESTYLE SLIDE DOOR
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-17
9-10	Certification agency	AAMA
	Manufacturer's name or code name	LN-1
	Product name	WOOD NARROW STILE SLIDE DOOR
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-17

Impact Resistance:

System	Impact Resistant	Requirement
1-14	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

System		
	Type of installation	Brickmould Installation
	Wall framing	Spruce-Pine-Fir dimension lumber
1-14	Fasteners	No. 6 x 2-1/2" screws
1-14	Fastener location/spacing	2"-3" from each corner and 6" on center along the
		head and side jambs
	Fastener penetration	Minimum of 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 and the IBC.