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Product Evaluation

DR809 | 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-809 **Effective Date:** November 1, 2021

Re-evaluation Date: November 2025

Product Name: ProLine/Lifestyle Model 4 Aluminum Clad Wood Sliding Patio Doors, Fin and

Frame Installation, Non-Impact Resistant

Manufacturer: Pella Corporation

102 Main St. Pella, IA 50219 (641) 621-1000

General Description:

System	Description	Label Rating	Design Pressure Rating
1	ProLine/Lifestyle Model 4 Sliding Patio Doors; XO	LC-PG50 (71.25 x 95.5)-SD	+50 / -50 psf
2	ProLine/Lifestyle Model 4 Sliding Patio Doors; XO	LC-PG45 (95.25 x 81.5)-SD	+45 / -45 psf
3	ProLine/Lifestyle Model 4 Sliding Patio Doors; XO	LC-PG30 (95.25 x 95.5)-SD	+30 / -30 psf
4	ProLine/Lifestyle Model 4 Sliding Patio Doors; OXO	LC-PG30 (144.04 x 95.5)-SD	+30 / -30 psf

Product Dimensions:

System	Overall Size	Operable Panel Size	Fixed Panel Daylight Opening Size
1	71.25" x 95.50"	34.788" x 93.470"	29.762" x 85.444"
2	95.25" x 81.50"	46.788" x 79.470"	41.762" x 71.444"
3	95.25" x 95.50"	46.788" x 93.470"	41.762" x 85.444"
4	144.039" x 95.50"	46.788" x 93.470"	41.762" x 85.444"

Product Identification (Certification Label on Door):

System		
	Certification agency	WDMA
1-4	Manufacturer's name or code name	Pella Corporation
1-4	Product name	Sliding Contemporary Door
	Test standards	AAMA/WDMA/CSA 101/I.S.2/A440-08,11

Impact Resistance:

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

Installation:

System		
	Type of installation	
	Wall framing	Install in accordance with drawing No. 1915T,
1-4	Fasteners	dated May 11, 2018. Signed and sealed by Warren
	Fastener location/spacing	W. Schaefer, P.E. on July 17, 2020.
	Fastener penetration	

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.