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# **Product Evaluation**

WIN1286 | 0821

**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:** WIN-1286 **Effective Date:** August 1, 2021

**Re-evaluation Date:** August 2025

Product Name: Series 9700 Vinyl Fixed Windows, Fin Installation, Non-Impact Resistant

Manufacturer: Lippert Components, Inc.

3501 County Road 6 East

Elkhart, IN 46514 (574) 535-1125

**General Description:** 

System	Description	Label Rating	Design Pressure Rating
1	Series 9700 Vinyl Fixed Windows; O	R-PG70 (48 x 72)-FW	+70 / -70 psf
2	Series 9700 Vinyl Fixed Windows; O	R-PG70 (72x 48)-FW	+70 / -70 psf
3	Series 9700 Vinyl Fixed Windows; O	R-PG40 (72 x 48)-FW	+40 / -40 psf
4	Series 9700 Vinyl Fixed Windows; O	R-PG50 (80 x 48)-FW	+50 / -50 psf
5	Series 9700 Vinyl Fixed Windows; O	R-PG50 (48 x 80)-FW	+50 / -50 psf
6	Series 9700 Vinyl Fixed Windows; O	R-PG70 (36 x 96)-FW	+70 / -70 psf
7	Series 9700 Vinyl Fixed Windows; O	R-PG70 (96 x 36)-FW	+70 / -70 psf
8	Series 9700 Vinyl Fixed Windows; O	R-PG50 (48 x 48)-FW	+50 / -50 psf
9	Series 9700 Vinyl Fixed Windows; O	R-PG50 (73 x 18)-FW	+50 / -50 psf

## **Product Dimensions:**

System	Overall Size	Fixed Sash Daylight Opening Size
1	48" x 72"	45" x 69"
2-3	72" x 48"	69" x 45"
4	80" x 48"	77" x 45"
5	48" x 80"	45" x 77"
6	36" x 96"	33" x 93"
7	96" x 36"	93" x 33"
8	48" x 48"	45-1/8" x 45-1/8"
9	73" x 18"	70-1/4" x 15-1/4"

## **Product Identification (Certification Label on Window):**

System		
1-9	Certification Agency	AAMA
	Manufacturer's Name or Code Name	KIN-10
	Product Name	9700 PW
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

## **Impact Resistance:**

System	Impact Resistant	Requirement
1-9	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

#### Installation:

System		
1-9	Type of Installation	Nailing Fin Installation
	Wall Framing	Spruce-Pine-Fir dimension lumber
	Fasteners	No. 8 self-drilling screws
	Fastener Location/Spacing	4-1/4" from each corner and on center
		along the perimeter
	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.