

PO Box 149104 | Austin, TX 78714 | 1-800-578-4677 | tdi.texas.gov

Product Evaluation

WIN967 | 0221

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-967 **Effective Date:** February 1, 2021

Re-evaluation Date: June 2024

Product Name: Series 910/910T Vinyl Fixed Windows, Fin and Frame Installation, Non-Impact

Resistant

Manufacturer: MI Windows & Doors

650 West Market St. Gratz, PA 17030 (717) 365-3300

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 910 Vinyl Fixed Windows w/ Equal Head & Sill Adapter	R-PG45 (47 x 96)	+45 / -50 psf
2	Series 910T Vinyl Fixed Transom Windows	CW-PG50 (80 x 30)	+50 / -50 psf

Product Dimensions:

System	Overall Size	Fixed Sash Daylight Opening Size
1	47-3/8" x 95-1/2"	44" x 88-3/8"
2	80" x 30"	76-3/4" x 26-3/4"

Product Identification (Certification Label on Window):

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	MTL-2
	Product Name	910SDL
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-11
2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	MTL-2
	Product Name	910T
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-11

Impact Resistance:

S	System	Impact Resistant	Requirement
	1-2	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

System			
	Type of Installation	Frame Installation	
	Wall Framing	Spruce-Pine-Fir dimension lumber	
1	Fasteners	No. 8 x 2" PPH screws	
I	Fastener Location/Spacing	4" from each corner and 24" on center along the	
		side jambs	
	Fastener Penetration	Minimum of 1-1/2" into the wall framing	
	Type of Installation	Nail Fin Installation	
	Wall Framing	Spruce-Pine-Fir dimension lumber	
1	Fasteners	No. 6 x 1-5/8" drywall screws	
'	Fastener Location/Spacing	Beginning at each corner and 8" on center along	
		the perimeter	
	Fastener Penetration	Minimum of 1-1/2" into the wall framing	
	Type of Installation	Nail Fin Installation	
	Wall Framing	Spruce-Pine-Fir dimension lumber	
2	Fasteners	No. 6 x 1-5/8" drywall screws	
2	Fastener Location/Spacing	2" from each corner and 6-1/2" 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.