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Product Evaluation

WIN886 | 0121

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-886 **Effective Date:** January 1, 2021

Re-evaluation Date: January 2025

Product Name: Model 3104 Vinyl Fixed Picture Windows, Fin and Frame Installation, Non-Impact

Resistant

Manufacturer: Associated Materials, Inc.

3773 State Road

Cuyahoga Falls, OH 44223

(330) 922-5350

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Model 3104 Vinyl Fixed Picture Windows; O	R-PG50 (53 x 76)-FW	+50 / -50 psf

Product Dimensions:

System	Overall Size	Fixed Sash Daylight Opening Size
1	53" x 76"	47-3/4" x 70-3/4"

Product Identification (Certification Label on Window):

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	AMI-05
	Product Name	3104 PICTURE
	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 (FRAME)	Type of Installation	Install in accordance with Associated Materials, Inc. drawing No. TX-4410, dated November 26, 2013. Revision 2 dated June 16, 2020. Signed and sealed by Lyndon F. Schmidt, P.E. on June 16, 2020.	
	Wall Framing		
	Fasteners		
	Fastener Location/Spacing		
	Fastener Penetration		
1 (FIN)	Type of Installation	Install in accordance with Associated Materials, Inc. drawing No. TX-4563, dated July 30, 2015. Revision 1 dated June 16, 2020. Signed and sealed by Lyndon F. Schmidt, P.E. on June 16, 2020.	
	Wall Framing		
	Fasteners		
	Fastener Location/Spacing		
	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.