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Product Evaluation

WIN2653 | 1021

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-2653 **Effective Date:** October 1, 2021

Re-evaluation Date: February 2025

Product Name: Series i951 Vinyl Awning Windows, Frame Installation, Impact Resistant

Manufacturer: Associated Materials, Inc.

3773 State Rd.

Cuyahoga Falls, OH 44223

(330) 922-5350

General Description:

System	Description	Label Rating	Design Pressure Rating	
1	Series i951 Vinyl Awning Windows; X	LC-PG50 (52 x 39)-AP Missile Level D	+50 / -50 psf	

Product Dimensions:

System	Overall Size	Operable Sash Size
1	52" x 39"	50-1/2" x 37-1/2"

Product Identification (Certification Label on Window):

System		
	Certification Agency	AAMA
	Manufacturer's Name or Code Name	AMI-05
1	Product Name	0951 HP/i951 HP/i951 Awning
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08
		AAMA 506; Missile Level D

Impact Resistance:

System	Impact Resistant	Requirement
1	Yes	These products satisfy TDI's criteria for protection from windborne debris. Install the assemblies at a height on the structure that does not exceed the design pressure rating for the assemblies.

Installation:

System		
	Type of Installation	Landalli da cara da cara del Arra del Antonio del Anto
1	Wall Framing	Install in accordance with Associated Materials drawing No. TX-5130, dated September 7, 2021
	Fasteners	
	Fastener Location/Spacing	Signed and sealed by Lyndon F. Schmidt, PE. on September 7, 2021.
	Fastener Penetration	September 1, 2021.

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.