



Product Evaluation

WIN2085 | 0416

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-2085

Effective Date: April 1, 2016

Re-evaluation Date: June 2016

Product Name: Model 0700 Vinyl Single Hung Windows, Replacement Construction, Non-Impact Resistant

Manufacturer: Associated Materials, Inc.
3773 State Road
Cuyahoga Falls, OH 44223
(330) 922-5350

General Description:

System	Description	Label Rating	Reinforced Sash Stiles	Design Pressure Rating
1	Model 0700 Vinyl Single Hung Window; (O/X)	LC-PG25 44 x 77-H	No	±25 psf
2	Model 0700 Vinyl Single Hung Window; (O/X)	LC-PG25 44 x 77-H	Yes	±25 psf
3	Model 0700 Vinyl Single Hung Window; (O/X)	LC-PG25 48 x 84-H	Yes	±25 psf
4	Model 0700 Vinyl Single Hung Window; (O/X)	LC-PG25 52 x 77-H	Yes	±25 psf

Product Dimensions:

System	Overall Size	Operable Sash Size	Fixed Daylight Opening Size
1	44" x 77"	41-5/8" x 38-5/8"	41" x 35-1/2"
2	44" x 77"	41-5/8" x 38-5/8"	41" x 35-1/2"
3	48" x 84"	45-5/8" x 42-1/8"	45" x 39"
4	52" x 77"	49-5/8" x 38-5/8"	49" x 35-1/2"

Product Identification (Certification Label on Window):

System		
1, 2, 3, 4	Certification Agency	AAMA
	Manufacturer's Name or Code Name	AMI-05
	Product Name	Series 0700 Single Hung
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistant	Requirement
1, 2, 3, 4	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

System		
1, 2, 3, 4	Type of Installation	Install the window in accordance with Drawing No. TX-4532, title "Model 0700 Single Hung Window "Non-Impact"," sheets 1 through 3 of 3, dated May 13, 2015. Drawing is signed, sealed and dated May 13, 2015 by Lyndon F. Schmidt, P.E.
	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, the IBC, and the Texas Revisions.