



Product Evaluation

WIN1932 | 1114

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-1932 **Effective Date:** November 1, 2014
Re-evaluation Date: October 2017

Product Name: Series 3004/03A4 PVC Fixed Window, Non-Impact Resistant, Replacement Construction

Manufacturer: Alside Window Company/Division of AMI
3773 State Road
Cuyahoga Falls, OH 44223
(330) 922-5350

Distributed Under: Alside
Associated Materials, Inc.
Gentek Building Products
Revere Building Products

General Description:

System	Description	Label Ratings	Design Pressure
1	Series 3004/03A4 PVC Fixed Window; (O)	CW-PG35 120x60-FW	±35 psf
2	Series 3004/03A4 PVC Fixed Window; (O)	CW-PG35 96x75-FW	±35 psf
3	Series 3004/03A4 PVC Fixed Window; (O)	CW-PG40 72x72-FW	±40 psf
4	Series 3004/03A4 PVC Fixed Window; (O)	CW-PG40 72x84-FW	±40 psf
5	Series 3004/03A4 PVC Fixed Window; (O)	CW-PG40 60x60-FW	±40 psf

Product Dimensions:

System	Overall Window Size	Max. Daylight Opening Size
1	120" x 60"	114-3/4" x 54-3/4"
2	96" x 75"	90-3/4" x 69-3/4"
3	72" x 72"	66-3/4" x 66-3/4"
4	72" x 84"	66-3/4" x 78-3/4"
5	60" x 60"	54-3/4" x 54-3/4"

Product Identification (Certification Label on Window):

System		
1-5	Certification Agency	AAMA
	Manufacturer's Name or Code Name	UL-5
	Product Name	Series 3004/03A4 PVC Fixed Window
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

System	Impact Resistance	Description
1-5	No	Provide an impact protective system when installing the product in areas that require windborne debris protection.

Installation:

System		
1-5	Type of Installation	Replacement Construction
	Wall Framing	Spruce-Pine-Fir
	Fasteners	No. 10 Wood Screws
	Fastener Location/Spacing	Install the windows in accordance with Drawing No. TX-4435, title "Model 3004/03A4 PVC Fixed Window 'Non-Impact'," sheets 1 through 4 of 4, dated January 21, 2014. Drawings are signed, sealed, and dated January 21, 2014, by Lyndon F. Schmidt, P.E.
	Fastener Penetration	Minimum of 1-3/4" into the wall framing members

Note: The manufacturer's installation instructions must be available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.