



# Product Evaluation

WIN532 | 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-532 **Effective Date:** November 1, 2014  
**Re-evaluation Date:** June 2015

**Product Name:** Model 970 PVC Fixed Window, Individual, Replacement Construction  
Non-Impact Resistant

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

**Marketed as:** Alside Window Company  
Associated Materials, Inc.  
Gentek Building Products  
Revere Building Products

### General Description:

System	Description	Label Rating	Design Pressure Rating
1	Model 0970; Individual PVC Fixed Replacement Window; (0)	LC-PG35 96 x 60-FW	±35 psf
2	Model 0970; Individual PVC Fixed Replacement Window; (0)	LC-PG25 72 x 84-FW	±25 psf
3	Model 0970; Individual PVC Fixed Replacement Window; (0)	LC-PG30 60 x 72-FW	±30 psf
4	Model 0970; Individual PVC Fixed Replacement Window; (0)	LC-PG40 60 x 60-FW	±40 psf
5	Model 0970; Individual PVC Fixed Replacement Window; (0)	R-PG45 72 x 48-FW	±45 psf

**Product Dimensions:**

System	Overall Size	Daylight Opening Size
1	96" x 60"	90.5" x 54.5"
2	72" x 84"	66.5" x 78.5"
3	60" x 72"	54.5" x 66.5"
4	60" x 60"	54.5" x 54.5"
5	72" x 48"	66.5" x 42.5"

**Product Identification (Certification Label on Window):**

System		
1-5	Certification Agency	AAMA
	Manufacturer's Name or Code Name	UL-5
	Product Name	Series 0970 Fixed Window
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

**Impact Resistance:**

System	Impact Resistant	Requirement
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	Through Jamb
	Wall Framing	Spruce-Pine-Fir
	Fasteners	No. 10 wood screws
	Fastener Location/Spacing	Install the windows in accordance with Drawing No. TX-4307, title "Model 0970 PVC Fixed Window 'Non-Impact'," sheets 1 through 3 of 3, dated February 20, 2014, signed, sealed, and dated February 20, 2014, by Lyndon F. Schmidt, P.E.
	Fastener Penetration	Minimum of 1.25" 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.