



Product Evaluation

WIN1971 | 0315

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-1971 **Effective Date:** March 1, 2015
Re-evaluation Date: December 2017

Product Name: Model 03A0 ST Vinyl Single Hung Windows, Replacement Construction, Non-Impact Resistant

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 03A0 ST Vinyl Single Hung Window	LC-PG25 52x78-H	±25 psf
2	Series 03A0 ST Vinyl Single Hung Window	LC-PG35 44x78-H	±35 psf
3	Series 03A0 ST Vinyl Single Hung Window	LC-PG40 36x72-H	±40 psf

Product Dimensions:

System	Overall Window Size	Operable Sash Size	Fixed Glass Daylight Opening Size
1	52" x 78"	48-7/8" x 37-7/8"	46-1/4" x 35-1/4"

Product Dimensions (continued):

System	Overall Window Size	Operable Sash Size	Fixed Glass Daylight Opening Size
2	44" x 78"	40-7/8" x 37-7/8"	38-1/4" x 35-1/4"
3	36" x 72"	32-3/4" x 35-1/8"	30-1/8" x 32-1/2"

Product Identification (Certification Label on Window):

System		
1, 2	Certification Agency	AAMA
	Manufacturer's Name or Code Name	UL-5
	Product Name	03A0 / 03S0 ST SH
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08
3	Certification Agency	AAMA
	Manufacturer's Name or Code Name	UL-5
	Product Name	03A0 / 03S0 ST Single Hung
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

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

Installation:

System		
1, 2, 3	Type of Installation	Install the windows in accordance with Drawing No. TX-4448, titled "Model 03A0 ST Extruded Vinyl Single Hung Window 'Non-Impact'," sheets 1 through 3 of 3, dated March 27, 2014. Drawing is signed, sealed, and dated April 15, 2014, by Lyndon F. Schmidt, P.E.
	Wall Framing	
	Fasteners	
	Fastener Location/Spacing	
	Fastener Penetration	Minimum 1-1/2" into the Wall Framing

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.