TDI Texas Department of Insurance

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Product Evaluation

WIN1929 | 0422

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-1929

Effective Date:April 1, 2022Re-evaluation Date:April 2026

Product Name: Series 8E01/R601 Vinyl Double Hung Windows, Frame Installation, Non-Impact Resistant

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

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series 8E01/R601 Vinyl Double Hung Windows; X/X	LC-PG25 (44 x 75)-H	+25 / -25 psf
2	Series 8E01/R601 Vinyl Double Hung Windows; X/X	LC-PG30 (44 x 75)-H	+30 / -30 psf
3	Series 8E01/R601 Vinyl Double Hung Windows; X/X	LC-PG30 (44 x 60)-H	+30 / -35 psf
4	Series 8E01/R601 Vinyl Double Hung Windows; X/X	LC-PG30 (36 x 72)-H	+30 / -40 psf
5	Series 8E01/R601 Vinyl Double Hung Windows; X/X	LC-PG30 (36 x 60)-H	+30 / -55 psf

Product Dimensions:

System	Overall Size	Operable Sash Size	Fixed Sash Daylight Opening Size
1-2	44" x 75"	39-1/8" x 35-7/8"	40-1/8" x 36-7/8"
3	44" x 60"	39-1/8" x 28-3/8"	40-1/8" x 29-3/8"
4	36" x 72"	31-1/8" x 34-3/8"	32-1/8" x 35-3/8"
5	36" x 60"	31-1/8" x 28-3/8"	32-1/8" x 29-3/8"

Product Identification (Certification Label on Window):

System		
1-5	Certification Agency	AAMA
	Manufacturer's Name or Code Name	AMI-05
	Product Name	8E01 DH
	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 Wall Framing	Install in accordance with drawing No. TX-4363,
	Fasteners	dated August 13, 2014. Revision 1 dated July 8, 2020. Signed and sealed by Lyndon F. Schmidt,
	Fastener Location/Spacing	P.E. on July 13, 2020.
	Fastener Penetration	1.L. Off July 13, 2020.

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.