

PO Box 12030 | Austin, TX 78711 | 800-578-4677 | tdi.texas.gov

## **Product Evaluation**

#### WIN1195 | 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-1195 **Effective Date:** April 1, 2022

**Re-evaluation Date:** March 2025

**Product Name:** Series 4325 Vinyl Casement Windows, Non-Impact Resistant

**Manufacturer:** Window Mart

5760 Albert Pike Royal, AR 71968 (888) 283-6278

**General Description:** 

System	Description	Label Rating	Design Pressure Rating
1	Series 4325 Vinyl Casement Windows; X	C-C40 (36 x 72)	+40 / -40 psf
2	Series 4325 Vinyl Casement Windows; X	C-R60 (24 x 60)	+60 / -60 psf

#### **Product Dimensions:**

System	Overall Size	Operable Sash Size
1	36" x 72"	34-3/8" x 70-3/8"
2	24" x 60"	22-3/8" x 58-3/8"

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

System		
	Certification Agency	Keystone
1	Manufacturer's Name or Code Name	CAR# 588-133
'	Product Name	4325 Casement
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05
	Certification Agency	Keystone
2	Manufacturer's Name or Code Name	CAR# 588-134
2	Product Name	4325 Casement
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05

### **Impact Resistance:**

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

### Installation:

System			
	Type of Installation	Testall's assessment in the last test No. 00, 00766	
	Wall Framing	Install in accordance with drawing No. 08-02760, dated July 16, 2015. Revision B dated December 23, 2021. Signed and sealed by Luis R. Lomas, P.E.	
1	Fasteners		
	Fastener Location/Spacing	on March 15, 2022.	
	Fastener Penetration	011 Watch 13, 2022.	
	Type of Installation	Lastallia accordance with duravia Ne 00 02742	
	Wall Framing	Install in accordance with drawing No. 08-02743,	
2	Fasteners	dated July 16, 2015. Revision B dated December 23, 2021. Signed and sealed by Luis R. Lomas, P.E.	
	Fastener Location/Spacing	on March 15, 2022.	
	Fastener Penetration	OH Wareh 13, 2022.	

**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.