



Product Evaluation

WIN1094 | 1214

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-1094

Effective Date: December 1, 2014

Re-evaluation Date: January 2017

Product Name: Series 7000 Vinyl Fixed Windows, New Construction, Non-impact Resistant

Manufacturer: Window Mart, Inc.
P.O. Box 570
5760 Albert Pike
Royal, AR 71968
(888) 283-6278

General Description:

| System | Description | Label Rating | Design Pressure Rating |
|--------|---------------------------------|--------------------|------------------------|
| 1 | Series 7000 Vinyl Fixed Windows | CW-PG55 96 x 60-FW | +55 / -55 psf |
| 2 | Series 7000 Vinyl Fixed Windows | CW-PG45 64 x 86-FW | +45 / -45 psf |

Product Dimensions:

| System | Overall Size | Glass Daylight Opening Size |
|--------|--------------|-----------------------------|
| 1 | 96" x 60" | 91" x 55" |
| 2 | 64" x 86" | 59" x 81" |

Product Identification (Certification Agency Label on Window):

| System | | |
|--------|----------------------------------|---------------------------------|
| 1 | Certification Agency | Keystone |
| | Manufacturer's Name or Code Name | CAR 588-426 |
| | Product Name | 7000 NC Picture Window |
| | Test Standards | AAMA/WDMA/CSA 101/I.S.2/A440-08 |
| 2 | Certification Agency | Keystone |
| | Manufacturer's Name or Code Name | CAR 588-427 |
| | Product Name | 7000 NC Picture Window |
| | Test Standards | AAMA/WDMA/CSA 101/I.S.2/A440-08 |

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: Use a minimum Spruce-pine-Fir dimension lumber for the wall framing. Secure the window to the wall framing with integral nailing fin. Secure the nailing fin to the wall framing with minimum No. 8 screws spaced approximately 2" from each corner and 12" on center along the perimeter of the window. Use fasteners long enough to penetrate a minimum of 1-1/2" into the wall framing.

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.