

TEXAS DEPARTMENT OF INSURANCE

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PRODUCT EVALUATION

WIN-1656

Effective Date: October 1, 2013

Reevaluation Date: **May 2016**

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.

Wood Awning Windows, Non-Impact Resistant, manufactured by

Hurd Windows and Doors
575 South Whelen Avenue
Medford, Wisconsin 54451
Telephone: (715) 748-2011

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Wood Awning Window; Twin Mulled	CW-PG50 97 x 48	± 50 psf
2	Wood Awning Window; Twin Mulled	CW-PG40 120 x 32	± 40 psf

Product Dimensions:

System	Overall Size	Sash Size
1	96.50" x 48.19"	Two (2): 46.13" x 46.63"
2	120.25" x 32.25"	Two (2): 58.50" x 30.50"

Product Identification (Certification Label on Window):

System		
1	Certification Agency	WDMA
	Manufacturer's Name or Code Name	Hurd Windows and Doors, Inc.
	Product Name	Wood Awning 97 x 48
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08
2	Certification Agency	WDMA
	Manufacturer's Name or Code Name	Hurd Windows and Doors, Inc.
	Product Name	Wood Awning 120 x 32
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

Impact Resistant	Requirement
No	Impact protective system required when product is installed in areas where windborne debris protection is required

Installation: The window shall be fastened to minimum Spruce-Pine-Fir dimension lumber. The window is secured to the wall framing using the brickmould at the head and side jambs of the window frame. The brickmould is secured to the wall framing with either minimum 0.138" x 2 1/2" smooth shank nails or minimum No. 8 screws. The fasteners shall be spaced approximately 3 to 6 inches from each corner and approximately 10 to 16 inches on center. At each mull location at the head and sill, a No. 10 x 2 1/2" screw is placed through the window frame into the wall framing at 3 inches and 6 inches on either side of the center line. The fasteners shall be long enough to penetrate a minimum of 1 1/2 inches into the wall framing.

Note: The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.