

TEXAS DEPARTMENT OF INSURANCE

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PRODUCT EVALUATION
WIN-1041

Effective Date: November 1, 2013
Reevaluation Date: **March 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.

Ultra Pocket Aluminum Clad Wood Double Hung Studio with Transom, Non-Impact Resistant,
manufactured by

Kolbe & Kolbe Millwork Co., Inc.
1323 South Eleventh Avenue
Wausau, WI 54401
(715) 842 - 5666

General Description:

System	Description	Label Rating	Design Pressure Rating (psf)	Hallmark Certification
1	Ultra Pocket Aluminum Clad Wood Double Hung Studio with Transom	LC-PG35 78 x 90	+35, -35	413-H-1200.00 413-H-1200.01 413-H-1200.02 413-H-1200.03

Product Dimensions:

System	Overall Size	Double Hung Studio Size	Transom Size
1	77.50" x 90.50"	77.50" x 61.00"	78.00" x 29.63"

Product Identification (Certification Agency Label on Window):

System		
1	Certification Agency	WDMA
	Manufacturer's Name or Code Name	Kolbe & Kolbe Millwork Co., Inc.
	Product Name	Ultra Pocket Double Hung Studio w/Transom
	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 assembly shall be fastened to minimum Southern Yellow Pine lumber. The window assembly is secured to the wall framing using the window frame with minimum No. 10 x 2 ½” screws. Along the side jambs of the studio, the fasteners are spaced approximately 12 inches from each corner and 12 inches on center. Along the side jamb of the transom, one (1) fastener is required at the mid span. Along the head of the transom, the fasteners are spaced approximately 12 inches from each end and 12 inches on center. The fasteners shall be long enough to penetrate a minimum of 1 ½ inches into the wall framing. The spacing of the fasteners is specified in the table below.

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.