

#### WIN1537 | 0716

# **Product Evaluation**

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.

<b>Evaluation ID:</b>	WIN-1537	Effective Date:	July 1, 2016
		Re-evaluation Date:	July 2020

Product Name: Series GA 7080 Vinyl Horizontal Sliding Windows, Non-impact Resistant

Manufacturer: MI Windows and Doors, LLC. 650 West Market Street Gratz, PA 17030-0370 (717) 365-3300

#### **General Description:**

System	Description	Label Rating	Design Pressure Rating
1	Series GA 7080 Vinyl Horizontal Sliding Window; (XO, OX)	R-PG25 72 x 54-HS	+25 / -25 psf

#### **Product Dimensions:**

System	Overall Size	Operable Sash Size	Fixed Daylight Opening Size
1	72.00" x 54.00"	35-3/8" x 51-3/4"	32-11/16" x 42-7/8"

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

System

	Certification Agency	AAMA
1	Manufacturer's Name or Code Name	MTL-12
Ţ	Product Name	Series GA 7080 Vinyl Horizontal Sliding Window
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

Impact Resistance:

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

## Installation:

System		
1	Type of Installation	New Construction – Nailing Fin
	Wall Framing	Spruce-Pine-Fir
	Fasteners	6d common nails
	Fastener Location/Spacing	Approximately 6" from each corner and 17" on center
		along the perimeter.
	Fastener Penetration	Minimum of 1-1/2" into the wall framing members.

**Note:** Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.