

### Features

- AAMA Rated (C30)
- Even Sight Line
- 3 1/4" Frame Depth
- 3/4" Glazing Standard
- Fully Welded Frame and Sash
- Multi-Chamber Frame
- Aluminum Sash Stiffeners
- Sash Stops
- Automatic Latch
- Delrin Rollers

#### Options:

- 7/8" Glazing
- SDL Grids
- Sculptured Grids
- Flat Grids
- Leaded Glass
- V-Groove Glass
- V-lite Glass

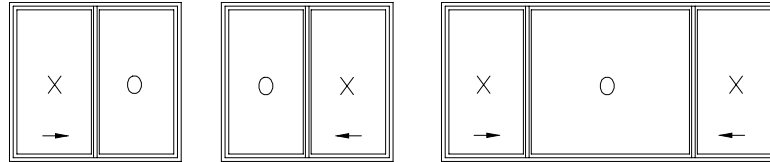


## Horizontal Sliding

The Majestic Horizontal Sliding Window has many of the same impressive characteristics as our double hung. These windows utilize top-of-the-line adjustable "delrin" rollers. These unique rollers ensure smooth operating windows that open and close effortlessly. Again, even sight line design enable you to maintain the beauty and crystal clarity of your window from inside the home.

*Ask your Architectural Representative for more information.*

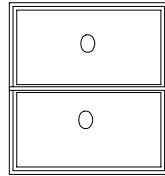




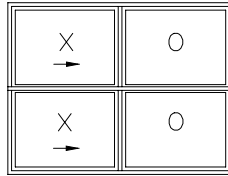
XO

OX

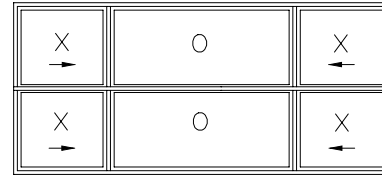
XOX



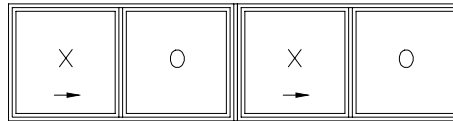
PW over PW



XO over XO

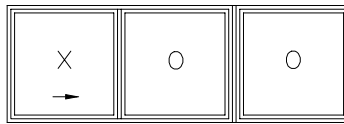


XOX over XOX

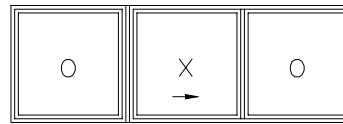


Twin XO by XO

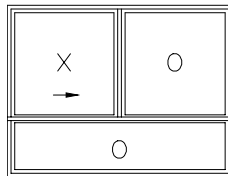
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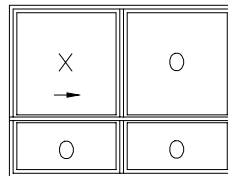
Twin XO by O



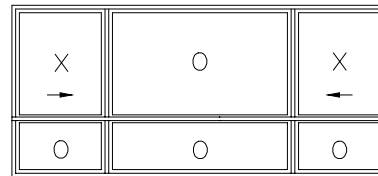
Twin O by XO



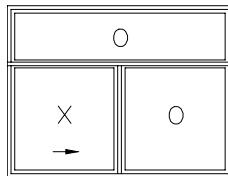
XO over PW



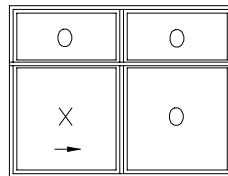
XO over PW by PW



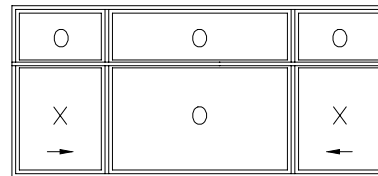
XOX over PW by PW by PW



PW over XO



PW by PW over XO



PW by PW by PW over XOX

Egress Formula:	XO	Opening Width = $NFW/2-5\ 3/4"$	Must be greater than 20"
		Opening Height = $NFH-6\ 3/8"$	Must be greater than 24"
		Square Footage = $OW*OH/144$	Must be greater than 5.7 Sq. Ft.
XOX	Opening Width = $NFW/4-4\ 7/16"$	Must be greater than 20"	
	Opening Height = $NFH-6\ 3/8"$	Must be greater than 24"	
	Square Footage = $OW*OH/144$	Must be greater than 5.7 Sq. Ft.	

## Glazing Materials

Our insulating glass units are manufactured using PPG's patented INTERCEPT® warm edge technology. This process incorporates a thin metallic spacer between the glass panes that results in a higher energy performance, especially around the perimeter of the glass, giving it a "warmer edge." We also utilize HB Fuller's Thermo Seal® hot melt butyl, which has a very low MVTR and has been tested to exceed the performance requirements for CBA level under ASTM E773/E774.

## Nail-on Fin

IWC uses a 1" nail-on fin that is pre-punched for easy installation. Fin set backs are available in 1<sup>3/8</sup>" for use with power wall stucco systems and 1" for conventional three coat systems.

## Weeping

IWC utilizes a weep door that allows moisture to escape and helps to prevent dust from being blown back into the window.

## Vent Panels

Our vent panels have self tightening interlocks that lock with the fixed panel to create a tight seal against air and water.

## Roller Assemblies

Tandem roller assemblies consist of a nylon housing, Delrin wheels and stainless steel axles to provide a smooth, quiet, free-wheeling operation, reducing friction between the vent panel and frame.

## Locking Mechanism

Standard on all Majestic sliding windows is our exclusive positive action lock system. When the window closes, the lock engages and "snaps" into place. You know your window is secure. This lock also allows for one finger operation that is great for handicapped and elderly use.

## Weatherstripping

IWC uses finseal woolpile weatherstrip around the full perimeter of the panels to ensure an unbroken seal against the weather.

## Screens

Screens are made of rigid aluminum and solid plastic corner pieces. All screen frames match the color of the window frame. Plastic pulls are located on the inside of the screen for screen removal. The screen material is a strong fiberglass mesh that is durable and easy to replace.

## Royal Technology™

All IWC windows feature only Royal Dura Technology™ premium extrusion. Royal Technologies is North America's leader in custom profile extrusion and has been an innovator in the profile extrusion industry since 1970. This attribute gives us the advantage by insuring that our products outperform in reliability and performance.

## Options

Glass- Let your imagination be your guide with our multitude of glass possibilities. If you have a question, feel free to contact your architectural representative anytime. We're here to help! Grids are available in flat and sculptured and may be used in a variety of designs.