



imagine  
extraordinary

ES | Multimax



## Features

- Single source warranty: in-house aluminum and glass processing
- Laminated glass by industry leader TecnoGlass
- Heat strengthened and annealed glass in clear and gray as an option
- Superior energy efficiency with Solarban 70 Low-E glass
- Aluminum available in white and bronze AAMA 2604
- 10 year paint finish warranty
- Corrosion-resistant hardware for coastal areas as standard

# Quality meets Affordability

The **Multimax** line was developed for multi-family projects with high security measures in collaboration with leading architects and designers.

40 years of experience as a window and door manufacturer has allowed us to develop this line of products withstanding the stringent Miami-Dade County protocols.

## Windows

**ES-MX100**  
Single-Hung Window

**ES-MX1500**  
Fixed Window

**ES-MX2000**  
Horizontal Roller / Sliding Window

## Doors

**ES-EL3000**  
French Door / Swing Door

**ES-EL4000**  
Sliding Glass Door

# Windows

## SINGE HUNG WINDOW ES-MX1000

The ES-MX1000 is a single hung window that can be adapted to any architectural design. The system follows strict construction specifications and architectural standards of safety and durability. This window system can be implemented in residential and commercial construction projects.



### System Description

- Maximum width:
  - Equal: 53 1/8" width x 74 1/4" height
  - Unequal: 53 1/8" width x 50 5/8" height
- Maximum height:
  - Equal: 80" height x 49" width
  - Unequal: 80" height x 26 1/2" width
- Frame depth: 2 3/8"
- Flange frame available
- Designed for 5/16" annealed glass and heat strengthened glass options
- LMI and SMI
- Configuration: OX
- Tested water infiltration: 12 psf.
- Tested design load:
  - +80/-90 psf. (LMI)
- Laminated glass:
  - 1/8" HS + 0.09 PVB + 1/8" HS
- U-value: 1.04 on clear laminated SB 70
- SHGC: 0.29 on clear laminated SB 70

### Features

- Low-E Solarban 70 available
- Screen option available
- Block and tackle and ultra-lift balance options
- Aluminum available in white and bronze AAMA 2604
- Sweep lock and vent latch locking mechanisms available
- Heavy-duty meeting rail available

## FIXED WINDOW

### ES-MX1500

ES-MX1500 is an impact-rated fixed window available in a variety of shapes allowing a wide range of architectural applications. This window is used to bring light to places with difficult accessibility.



### System Description

- Maximum size: 36" width x 120" height
- Frame depth: 2 3/8"
- Flange frame available
- Designed for 5/16" annealed glass and 7/16" heat strengthened glass options
- LMI and SMI
- Tested water infiltration: 15 psf.
- Tested design load:
  - +70/-80 psf. (LMI)
- Laminated glass:
  - 3/16" HS + 0.09 PVB + 3/16" HS
- U-value: 1.01 on clear laminated SB 70
- SHGC: 0.32 on clear laminated SB 70

### Features

- Flange frame for masonry, fin frame for wood construction or flush frame for concrete opening
- Architectural shapes available
- Minimum radius: 14"
- Saflex PVB, Kuraray PVB, Vanceva Storm and SentryGlas Plus interlayer options



# Windows

HORIZONTAL ROLLER / SLIDING WINDOW

## ES-MX2000

ES-MX2000 is an impact-rated horizontal sliding window. This product ensures an easy and smooth opening allowing maximum ventilation. ES-MX2000 can be used on a wide variety of architectural applications.



### System Description

- Maximum size: 111" width x 63" height
- Frame depth: 2 3/8"
- Sill height: 3 5/16"
- Flange and flush frame available
- Designed for 5/16" annealed and heat strengthened glass options
- LMI and SMI
- Configurations: OX, XO, XOX
- Tested water infiltration: 12 psf.
- Tested design load:
  - +80/-90 psf. (LMI)
- Laminated glass:
  - 1/8" HS + 0.09 PVB + 1/8" HS
- U-value: 1.06 on clear laminated SB 70
- SHGC: 0.28 on clear laminated SB 70

### Features

- Low-E Solarban 70 available
- Screen option available
- Aluminum available in white and bronze AAMA 2604
- PVB laminated glass with coating options available
- Sweep lock and vent latch handles available
- Heavy duty meeting rail available

# Doors

FRENCH DOOR / SWING DOOR

## ES-MX3000

ES-MX3000 is an impact-rated french door designed with the highest technical standards in safety and durability. This door system can be used in a wide range of residential and commercial applications.



### System Description

- Maximum size:
  - Single leaf: 95 3/4" width x 39 5/8" height
  - Double leaf: 95 3/4" width x 76" height
- Frame depth: 4"
- Designed for 5/16" heat strengthened glass options
- Prepped handle bores options only
- Tested water infiltration: 13.5 psf. (single) 15 psf. (double)
- Tested design load:
  - Single leaf: +100/-120 psf.
  - Double leaf: +90/-90 psf.
- Laminated glass:
  - 1/8" HS + 0.09 PVB + 1/8" HS
- U-value: 1.04 on clear laminated SB 70
- SHGC: 0.23 on clear laminated SB 70

### Features

- Low-E Solarban 70 available
- Aluminum available in white and bronze AAMA 2604
- PVB laminated glass with coating options available

## SLIDING GLASS DOOR

### ES-MX4000

ES-MX4000 is an impact-rated sliding glass door system designed with the highest technical standards in safety and durability. This system is very versatile and can be implemented in interiors or exteriors for a wide range of residential and commercial projects.



#### System Description

- Maximum panel size:
  - 36" width x 81 1/4" height
  - 48" width x 111" height (heavy reinforcement)
- Frame depth: 4 1/4"
- Sill height: 2 1/2"
- 2 track, and up to 4 panel configuration with screens
- Configurations: OX, XO, OXO, OXXO
- Tested water infiltration: 12 psf.
- Tested design load:
  - +70/-80 psf.
  - +80/-103 psf. (OX and XO only)
- Laminated glass:
  - 3/16" HS + 0.09 PVB + 3/16" HS
- U-value: 1.02 on clear laminated SB 70
- SHGC: 0.30 on clear laminated SB 70

#### Features

- Low-E Solarban 70 available
- Screen option available
- Aluminum available in white and bronze AAMA 2604
- PVB laminated glass with coating options available
- Reinforcement available



# Colors & Finishes



BRONZE



WHITE



# Accessories

Every Multimax window and door benefits from a combination of premium materials, cutting-edge production technology and the talent of an experienced team. All of these result in precise stylish designs that will endure over time.



Vent Latch  
ES-MX1000  
ES-MX2000



Sweep Lock  
ES-MX1000  
ES-MX2000



Involute  
ES-MX4000

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# ES

## Featured Residential Lines

### ES | Prestige

**Prestige:** designed for sophistication and style. Each piece is carefully manufactured and checked for quality, ensuring full functionality and the ultimate end-user experience. Luxury windows and doors built to the highest specifications meeting our exceptional standards.

### ES | Elite

**Elite:** The E-Line is the ideal solution for any homeowner who wants to blend comfort with modern design. It features superior thermal performance and an impeccable clean design with no visible installation anchors. A wide variety of options, including fixed, single hung and sliding windows, as well as swing and sliding doors, are available to meet specific design intents and performance needs, while satisfying the style needs of the most demanding homeowners.

### ES | Multimax

**Multimax:** developed for multi-family projects with high security measures in collaboration with leading architects and designers.

## Certifications



Our quality control program is proof of our constant commitment to surpass accepted quality standards. We are certified by the top companies in the industry to ensure that our products and services stay up to date and comply with the stringent rules and regulations of the industry.

## ES | Multimax

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