

Brochure
2018



Impact Windows & Doors

ECO 
windows systems
www.ecowindowsystems.com



Eco Window Systems is an independent privately owned Hurricane Impact Resistant Windows Manufacturer based in Miami, Florida. Our strength lies in our employees and their commitment to our company. Our desire to always improve allowed us to succeed. We continue to meet the challenges of the world of manufacturing by being committed to our customers. Currently, our products are sold in Florida and the Caribbean where our reputation continues to grow as a trustworthy and professional company.

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Series EcoGuard.

single hung window

IN THIS SERIES

- Aluminum Single Hung Window Series E50
- Aluminum Single Hung Window Series E100
- Aluminum Single Hung Window Series E150

COLORS

-  White
-  Clear Anodize
-  Bronze

-  hurricane protection
-  UV protection
-  noise reduction
-  insurance
-  energy saving



E 5 0 . Single Hung Window

CHARACTERISTICS



equal vent

- Large missile and small missile impact.
- Heavy gauge aluminum T6 alloy profile.
- A windows style that features a vertically sliding.
- 2" frame depth
- Available in a wide range of sizes.
- Bottom sash locks available for egress and handicap requirements.
- Block and tackle balances.
- Standard and custom mounting patterns available.
- Maximum with size: 53 1/8".
- Maximum height size: 63".

STANDARD HARDWARE

- Sweep Locks
- Double weather stripping
- Block & tackle balance
- Stainless Steel assembly screws
- Extruded Snap-On glazing beads

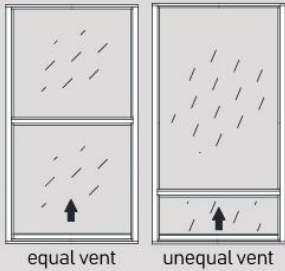
OPTIONAL

- Extruded double applied 1" colonial mounting
- Egress Sash locks available



E 1 0 0 . Single Hung Window

CHARACTERISTICS



- Large missile and small missile impact.
- Heavy gauge aluminum T6 alloy profile.
- A classic style windows that features a vertically sliding bottom sash.
- Available in a wide range of styles and sizes.
- Super boost Clash 5 hybrid balance and easy lifting requirements.
- Laminated Impact Resistant glass.
- Standard and custom mounting patterns available.
- Glass orientation: Equal, Pro-view.
- N.F.R.C. Certified ECS-K-2.
- Maximum with size: 53 1/8".
- Maximum height size: 76"

STANDARD HARDWARE

- Sweep Locks
- Double weather stripping
- Block & tackle balance
- Stainless Steel assembly screws
- Extruded Snap-On glazing beads

OPTIONAL

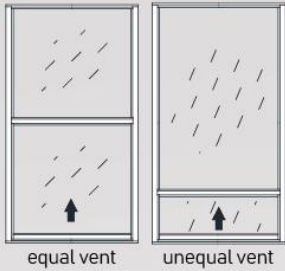
- Extruded double applied 1" colonial mounting
- Egress Sash locks available
- Unequal vent.

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E 1 5 0 . Single Hung Window

CHARACTERISTICS



- Certified ECS-K-2
- Maximum width size: 53 1/8"
- Maximum height size: 96"
- Laminated Impact Resistant glass.
- Glass orientation: Equal, Pro-view
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Available in a wide range of styles and sizes.
- Standard and custom mounting patterns available.
- A classic windows that features a vertically sliding bottom sash

STANDARD HARDWARE

- Sweep Locks
- Double weather stripping
- Block & tackle balance
- Stainless Steel assembly screws
- Extruded Snap-On glazing beads

OPTIONAL

- Extruded double applied 1" colonial mounting
- Egress Sash locks available
- Unequal vent.

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Series EcoGuard.

horizontal roller

IN THIS SERIES

- Aluminum Horizontal Roller Window Series E60
- Aluminum Horizontal Roller Window Series E200
- Aluminum Horizontal Roller Window Series E250

COLORS

-  White
-  Clear Anodize
-  Bronze

-  hurricane protection
-  UV protection
-  noise reduction
-  insurance
-  energy saving



E 6 0 . Horizontal Roller Window

CHARACTERISTICS



OX



XO

STANDARD HARDWARE

OPTIONAL

- N.F.R.C. Certified 9
 - Ideal for large openings
 - Laminated Impact Resistant glass
 - Large missile and small missile impact.
 - Heavy gauge aluminum T6 alloy profile.
 - Removable operating sash for easy cleaning
 - Integral pulls on sash stiles for easy opening
 - Standard and custom mounting patterns available
 - Maximum available window width is: 33 11/16"
 - Maximum available window height is: 63"
 - Versatile window with a left or right horizontally rolling sash
-
- Sweep Locks
 - Double weather stripping
 - Stainless Steel assembly screws
 - Extruded aluminum Snap-On glazing beads
-
- Extruded Aluminum double applied 1" colonial mounting
 - Laminated Insulating glass available
 - Egress Sash locks available
 - Equal leg adapter (avoid using wood bucks)
 - Unequal Lite (Oriel) configuration



E 2 0 0 . Horizontal Roller Window

CHARACTERISTICS



0X



1/3 - 1/3 - 1/3



1/4 - 1/2 - 1/4

- N.F.R.C. Certified 9
- Ideal for large openings
- Laminated Impact Resistant glass
- Low friction brass tandem rollers
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Removable operating sash for easy cleaning
- Integral pulls on sash stiles for easy opening
- Standard and custom mounting patterns available
- Maximum available window width is: 33 11/16"
- Maximum available window height is: 63"
- Versatile window with a left or right horizontally rolling

STANDARD HARDWARE

- Sweep Locks
- Double weather stripping
- Stainless Steel assembly screws
- Extruded aluminum Snap-On glazing beads

OPTIONAL

- Extruded Aluminum double applied 1" colonial mounting
- Laminated Insulating glass available
- Egress Sash locks available

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E 2 5 0 . Horizontal Roller Window

CHARACTERISTICS



- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Versatile window with a left or right horizontally rolling sash
- Available in a wide range of styles and sizes including XO, OX
- Removable operating sash for easy cleaning
- Low friction brass tandem rollers in a nylon housing for smooth operation
- Integral pulls on sash stiles for easy opening
- Standard and custom mounting patterns available
- Maximum available window width is 33"
- Maximum available window height is 63"

STANDARD HARDWARE

- Heavy duty solid brass rollers
- Double weather stripping
- Stainless Steel assembly screws
- Extruded aluminum Snap-On glazing beads

OPTIONAL

- Extruded Aluminum double applied 1" colonial mounting
- Equal leg adapter (avoid using wood bucks)




Series EcoGuard .


fixed windows

IN THIS SERIES


- Aluminum Fixed Window Series E300
- Aluminum Fixed Window Series E350


COLORS


-  White
-  Clear Anodize
-  Bronze

 hurricane protection

 UV protection

 noise reduction

 insurance

 energy saving



E 3 0 0 . Fixed Window

CHARACTERISTICS



- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Snap-on cover conceals screw heads
- Standard and custom mounting patterns available
- Available in a variety of different shapes and sizes
- Maximum available window width is: 33"
- Maximum available window height is: 63"
- N.F.R.C. Certified ECS-K-10.
- This window style can stand alone to capture all view

* multiple colonial design available in our website.

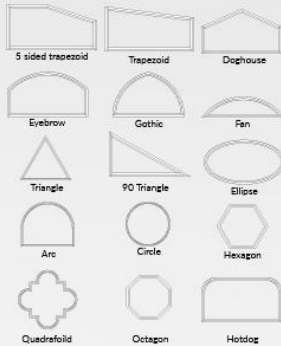
OPTIONAL

- Equal leg adapter (avoid using wood bucks)
- Extruded Aluminum double applied 1" colonial mounting
- Extruded Aluminum front applied 2 1/2", 4 1/4" colonial mounting



E 3 5 0 . Fixed Window

CHARACTERISTICS



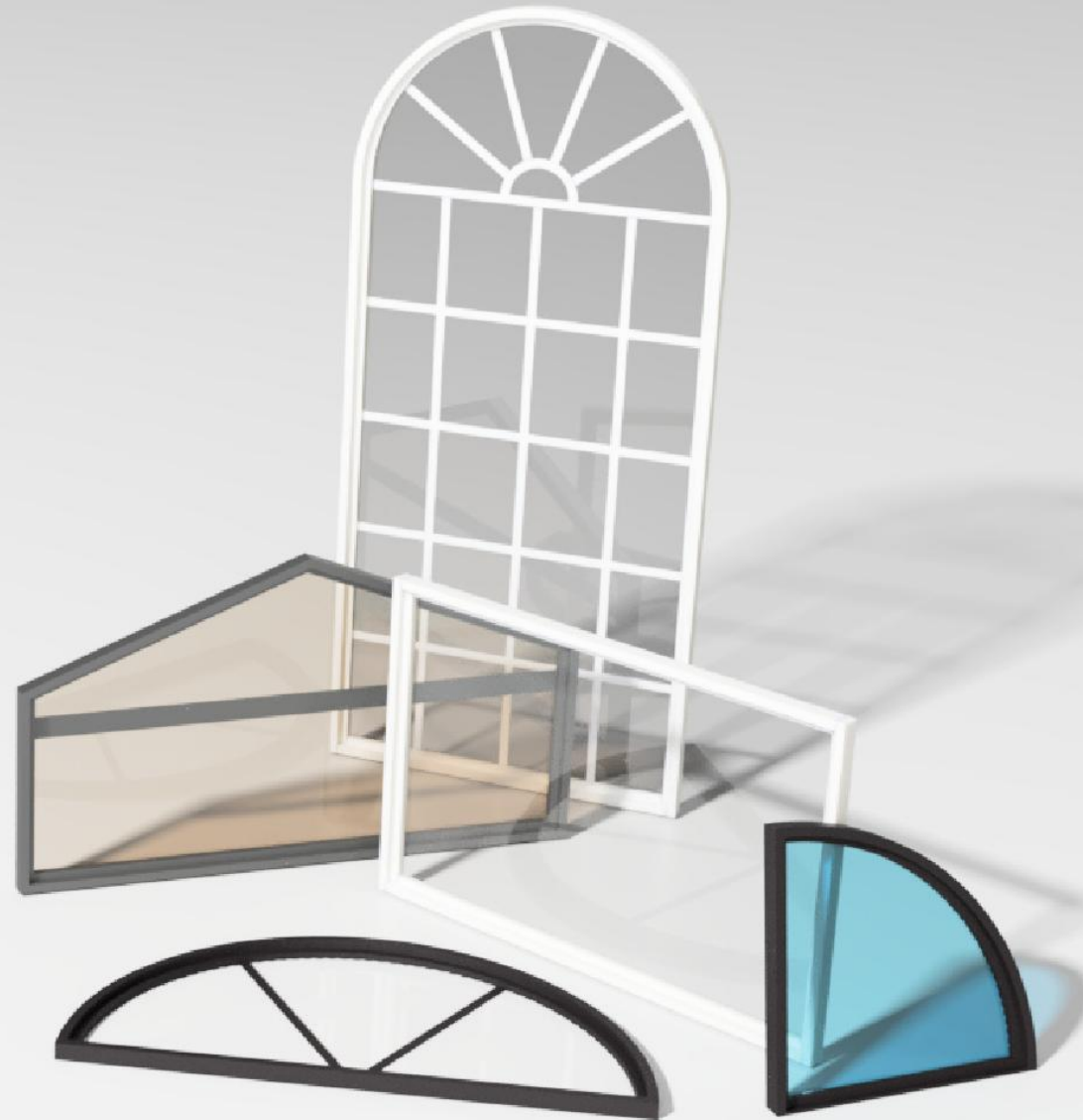
- N.F.R.C. Certified ECS-K-10
- Laminated Impact Resistant glass
- Snap-on cover conceals screw heads
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Maximum available window width is: 33"
- Maximum available window height is: 63"
- Standard and custom mounting patterns available
- Available in a variety of different shapes and sizes
- This window style can stand alone to capture all view

* more shapes and colonial design available in our website.

OPTIONAL

- Extruded Aluminum double applied 1" colonial mounting.
- Extruded Aluminum front applied 2 1/2", 4 1/4" colonial mounting.
- Equal leg adapter (avoid using wood bucks)

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Series EcoGuard.

window wall system

IN THIS SERIES

- Window Wall System E400

COLORS

-  White
-  Clear Anodize
-  Bronze

-  hurricane protection
-  UV protection
-  noise reduction
-  insurance
-  energy saving



E 4 0 0 . Window Wall System

CHARACTERISTICS



- Great for large opening views
- Laminated Impact Resistant glass
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- It Allows multiple window configurations

STANDARD HARDWARE

- Double weather stripping
- Stainless Steel assembly screws
- Extruded aluminum Snap-On glazing beads

OPTIONAL

- Laminated Insulating glass available



Series EcoGuard.

casement windows

IN THIS SERIES

- Outswing Casement Window E500
- Fixed Casement Window E550
- Project Out Window E560

COLORS

- White
- Clear Anodize
- Bronze

- 🌀 hurricane protection
- ☀️ UV protection
- 📢 noise reduction
- ☂️ insurance
- ⚡ energy saving

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E 5 0 0 . Outswing Casement Window

CHARACTERISTICS



- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Swing out design that offers maximum ventilation
- It Allows multiple window configurations
- Standard and custom mounting patterns available
- Laminated Impact Resistant glass
- Standard and custom mounting patterns available
- Maximum available window width is 37"
- Maximum available window height is 76"
- N.F.R.C. Certified ECS-K- 3.

STANDARD HARDWARE

- Double weather stripping
- Stainless Steel assembly screws
- Extruded aluminum Snap-On glazing beads

OPTIONAL

- Stainless steel hardware package
- Laminated Insulating glass available
- Equal leg adapter (avoid using wood bucks)
- Extruded Aluminum double applied 1" colonial mounting

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E 5 5 0 . Casement Fix Window

CHARACTERISTICS



- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- A sophisticated fixed design
- Available in a wide range of styles and sizes
- Laminated Impact Resistant glass
- Standard and custom mounting patterns available
- Maximum available window width is 28"
- Maximum available window height is 28"
- N.F.R.C. Certified ECS-K-1.

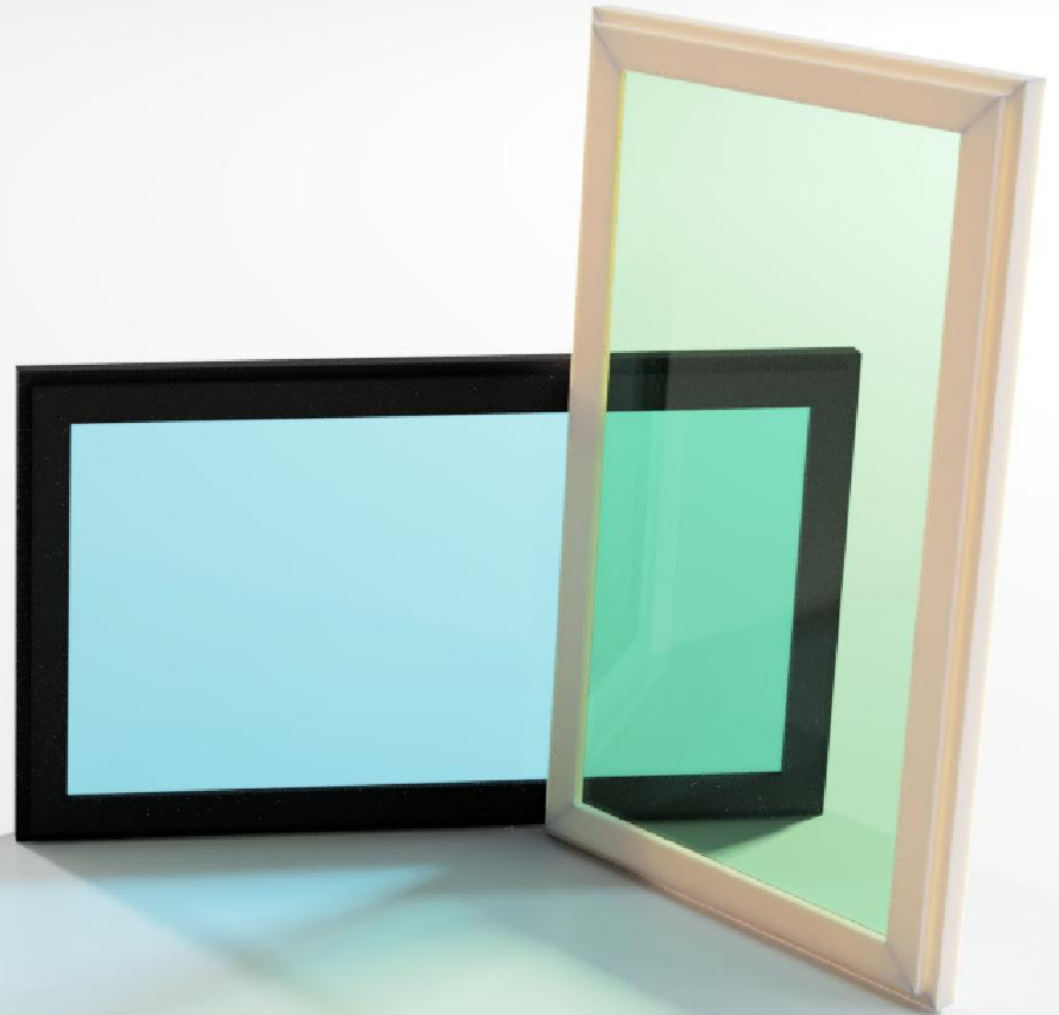
STANDARD HARDWARE

- Double weather stripping
- Stainless Steel assembly screws
- Extruded aluminum Snap-On glazing beads

OPTIONAL

- Stainless Steel assembly screws
- Laminated Insulating glass available
- Equal leg adapter (avoid using wood bucks)
- Extruded Aluminum double applied 1" colonial mounting

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E 5 6 0 . Project out Window

CHARACTERISTICS



- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- A projected window design that offers maximum ventilation
- Laminated Impact Resistant glass
- Standard and custom mounting patterns available
- Maximum available window width is 37"
- Maximum available window height is 53 1/8"
- Available in a wide range of styles and sizes featuring self-contained operating and fixed sections

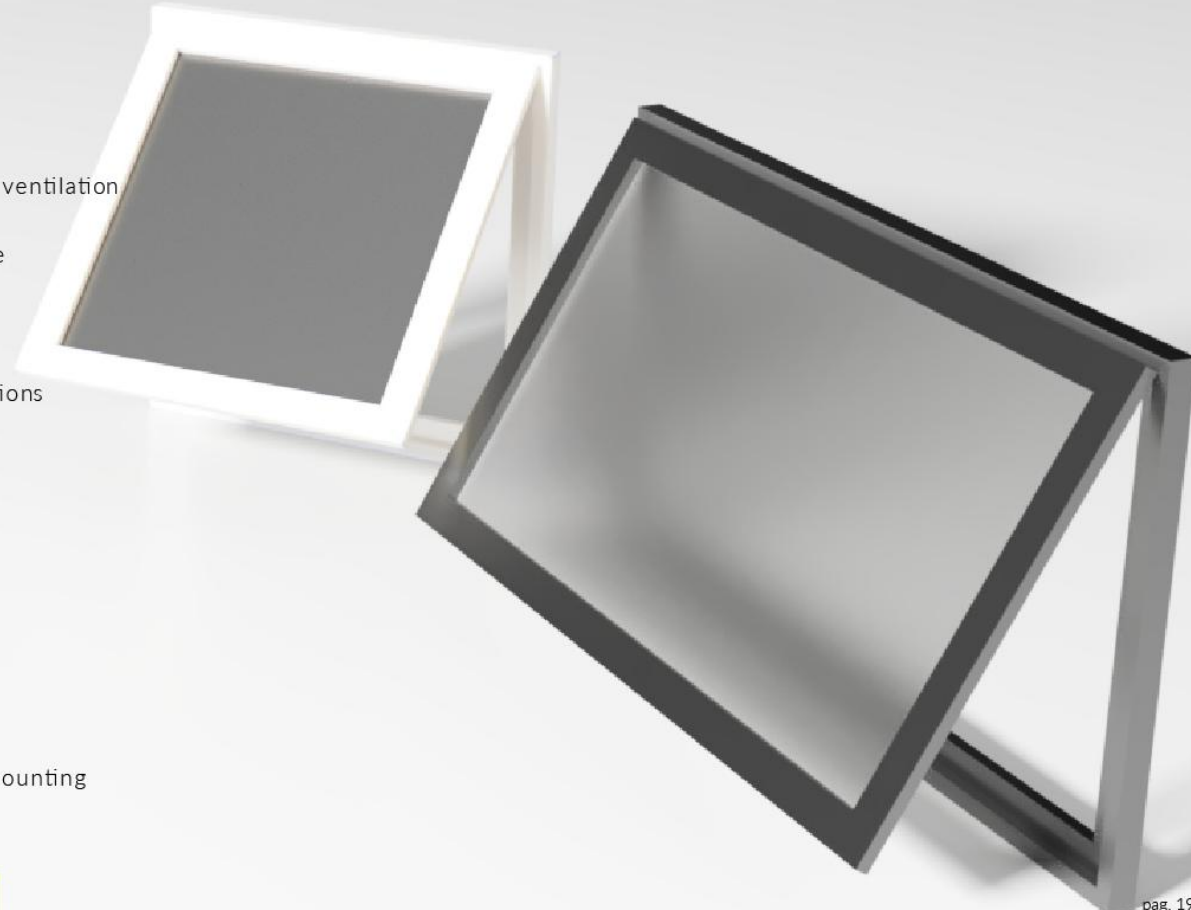
STANDARD HARDWARE

- Double weather stripping
- Stainless Steel assembly screws
- Extruded aluminum Snap-On glazing beads

OPTIONAL

- Stainless Steel assembly screws
- Laminated Insulating glass available
- Equal leg adapter (avoid using wood bucks)
- Extruded Aluminum double applied 1" colonial mounting

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Series EcoGuard.

french door style

IN THIS SERIES

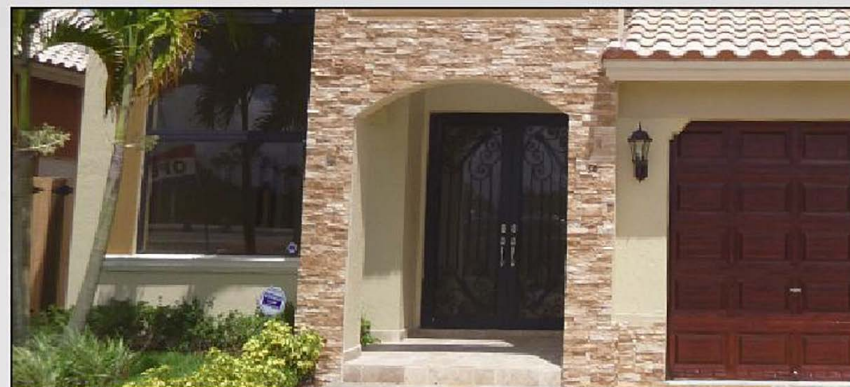
- French Door E600
- French Door E650

COLORS

-  White
-  Clear Anodize
-  Bronze

-  hurricane protection
-  UV protection
-  noise reduction
-  insurance
-  energy saving

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E 6 0 0 . F r e n c h D o o r

CHARACTERISTICS



- Sidelites available
- N.F.R.C. Certified ECS-K-5
- Concealed installation screws
- Prepared for standard hardware
- Laminated Impact Resistant glass
- Available as single or double door
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Available with multi-point stainless steel lock
- Standard and custom mounting patterns available

STANDARD HARDWARE

- Pre-hung Door ready to install
- Prep for handle and deadbolt installation
- Extruded aluminum Snap-On glazing beads
- Double weather stripping

OPTIONAL

- 3-point lock
- Optional laminated insulating glass available
- 2-flush-Bolts + Active Handle + Deadbolt Prep
- Aluminum double applied 1" colonial mounting
- Aluminum front applied 2 ½", 4 ¼" with 1" rear colonial mounting

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E 6 5 0 . F r e n c h D o o r

CHARACTERISTICS



- Sidelite available
- Large missile impact
- Concealed installation screws
- Prepared for standard hardware
- Laminated Impact Resistant glass
- Available as single or double door
- Heavy gauge aluminum T6 alloy profile
- Standard and custom mounting patterns available
- Available with multi-point stainless steel locking

STANDARD HARDWARE

- Double weather stripping
- 1/2 stainless steel flush bolts
- Pre-hung Door ready to install
- Std. Push - Pull + 3P - Lock + Closer
- Prep for handle and deadbolt installation
- Extruded aluminum Snap-On glazing beads

OPTIONAL

- Aluminum double applied 1" colonial mounting
- Optional laminated insulating glass available
- 3-point lock concealed hardware for active panel
- 2-point lock concealed hardware for inactive panel



Series EcoGuard.


sliding glass door


IN THIS SERIES


- Sliding Glass Door E700
- Heavy Duty Sliding Glass Door E750


COLORS


-  White
-  Clear Anodize
-  Bronze

 hurricane protection

 UV protection

 noise reduction

 insurance

 energy saving



E 7 0 0 .sliding Door

CHARACTERISTICS



- Prepared for standard hardware
- Laminated Impact Resistant glass
- Multi-point stainless steel locking
- Heavy gauge aluminum T6 alloy profile

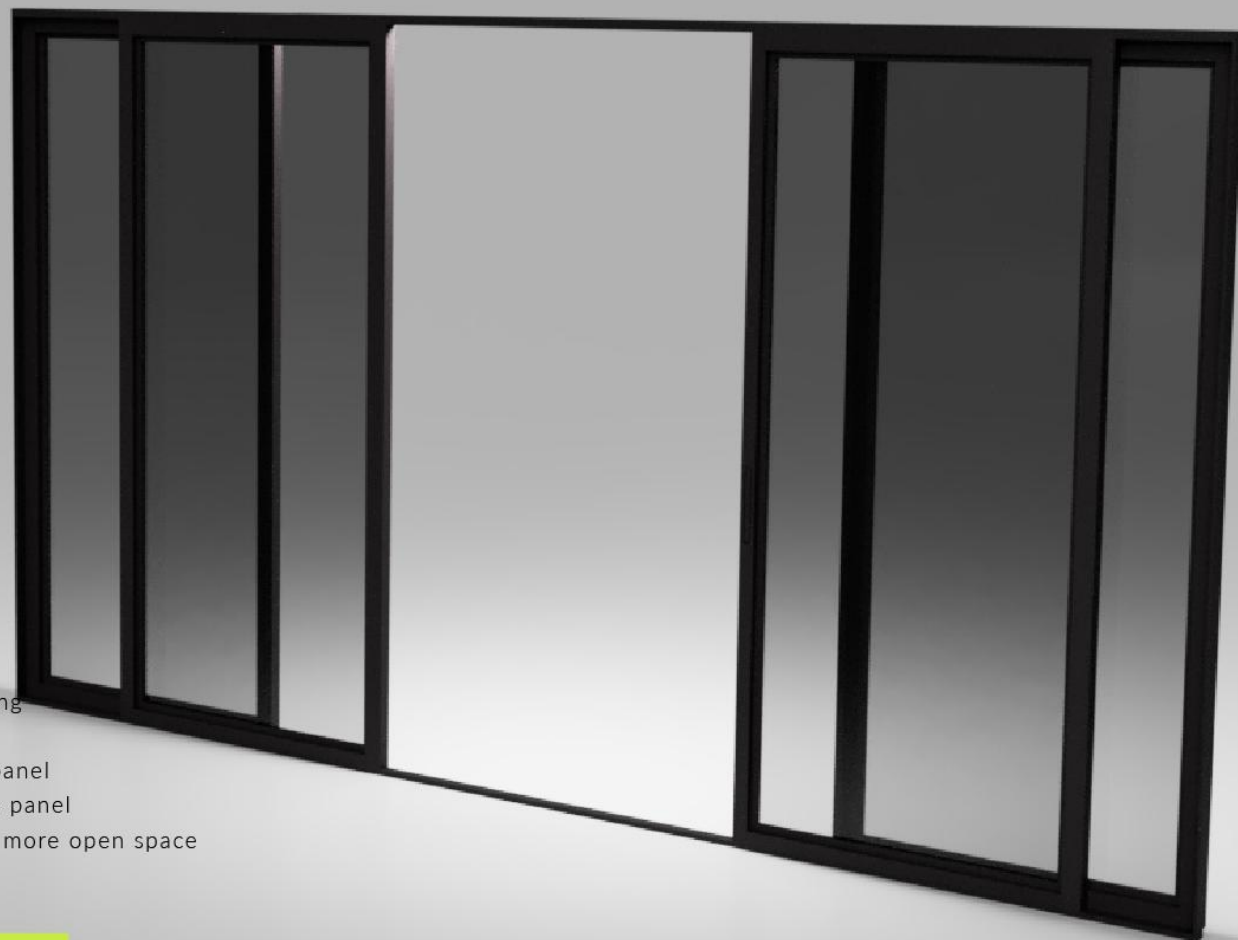
* full list of configuration in our web site

STANDARD HARDWARE

- Double weather stripping
- Pre-hung Door ready to install
- Prep for handle and deadbolt installation

OPTIONAL

- Aluminum double applied 1" colonial mounting
- Optional laminated insulating glass available
- 3-point lock concealed hardware for active panel
- 2-point lock concealed hardware for inactive panel
- 3 or 4 bottom track giving you the option of more open space



E 7 5 0 . Heavy Duty Sliding Door

CHARACTERISTICS



- Sidelite available
- Large missile impact
- Concealed installation screws
- Laminated Impact Resistant glass
- Heavy gauge aluminum T6 alloy profile
- Standard and custom mounting patterns available
- Available with multi-point stainless steel locking

STANDARD HARDWARE

- Double weather stripping
- 1/2 stainless steel flush bolts
- Pre-hung Door ready to install
- Std. Push - Pull + 3P - Lock + Closer

OPTIONAL

- Optional laminated insulating glass available
- Aluminum double applied 1" colonial mounting
- 3-point lock concealed hardware for active panel
- 2-point lock concealed hardware for inactive panel



Series EcoGuard.

heavy duty outswing door

IN THIS SERIES

- Commercial Outswing Door E800
- Residential Outswing Door E850
- Sectional Garage Door E850-16

COLORS

- White
- Clear Anodize
- Bronze
- Wood

- 🌀 hurricane protection
- ☀️ UV protection
- 🔊 noise reduction
- ☂️ insurance
- ⚡ energy saving



E 8 0 0 . Comercial Outswing Door

CHARACTERISTICS



- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Available in standard and custom sizes
- Designed for installation in masonry and wood
- Laminated Impact Resistant glass
- Standard and custom mounting available

* full list of configuration in our web site

STANDARD HARDWARE

- Commercial (ADA) threshold
- Extruded Snap-On glazing beads
- 3P-Lock + C Handle +Panic Device or Push Bar

OPTIONAL

- Large selection of colonial configuration
- Front 2 ½", 4 ¾" with 1" rear colonial mounting
- Fisical division (not colonial) for more endurance and safety

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E 8 5 0 . Residential Outswing Door

CHARACTERISTICS



- Laminated Impact Resistant glass
- Standard and custom mounting available
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Available in standard and custom sizes
- Designed for installation in masonry and wood

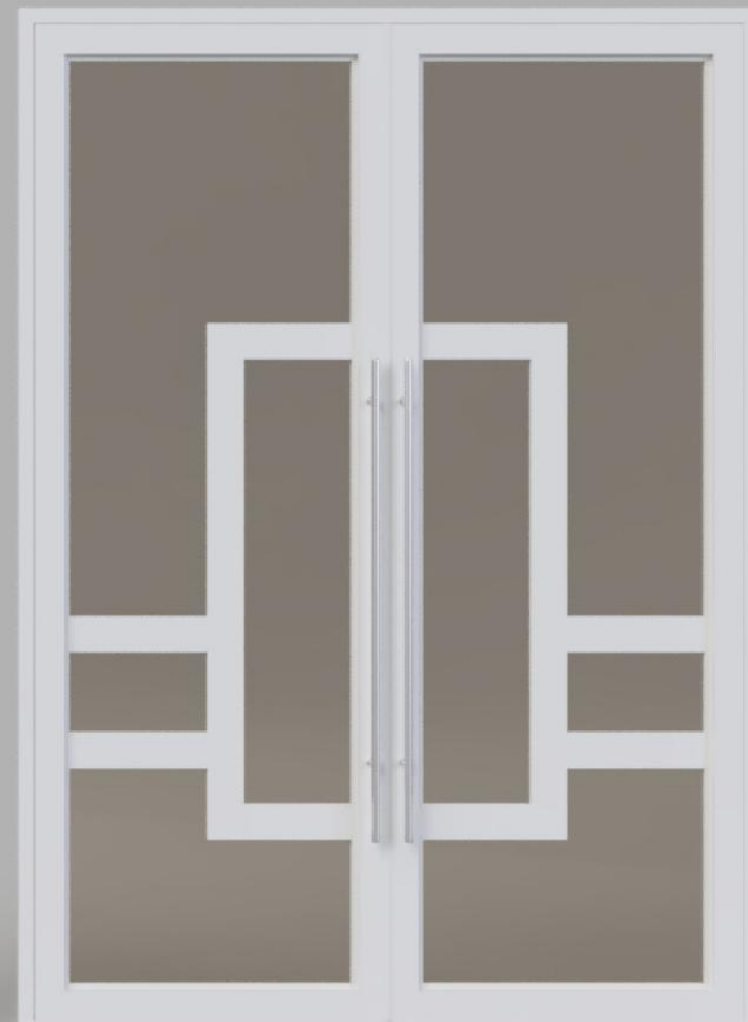
STANDARD HARDWARE

- 3P-Lock
- Residential threshold
- Extruded Snap-On glazing beads

OPTIONAL

- Large selection of colonial configuration
- Front 2 ½", 4 ¾" with 1" rear colonial mounting
- Fisical division (not colonial) for more endurance and safety

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E 8 5 0 - 1 6 . Sectional Garage Door

CHARACTERISTICS



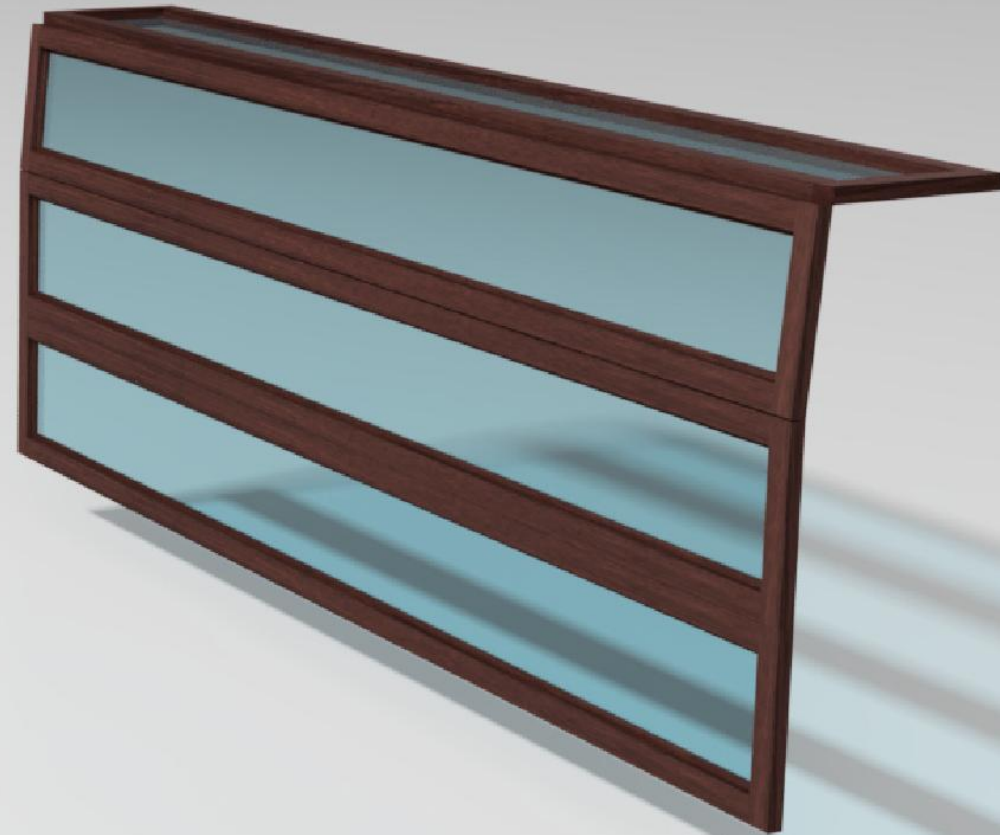
- Laminated Impact Resistant glass
- Standard and custom mounting available
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Available in standard and custom sizes
- Designed for installation in masonry and wood

STANDARD HARDWARE

- Chain Drive Door Opener
- Heavy duty door hinge, galvanized steel finish

OPTIONAL

- Belt Drive Door Opener
- Front 2 ½" or 4 ¼" with 1" rear colonial mounting
- Fisical division (not colonial) for more endurance and safety



Series EcoGuard.

bi-fold door

IN THIS SERIES

- Outfolding Bi - Fold Door E900
- Residential Outswing Door E950

COLORS

- White
- Clear Anodize
- Bronze

-  hurricane protection
-  UV protection
-  noise reduction
-  insurance
-  energy saving



E 9 0 0 . Bi-fold Door

CHARACTERISTICS



- Great for large openings
- Laminated Impact Resistant glass
- Tandem rollers with stainless steel
- Large missile and small missile impact
- Heavy gauge aluminum T6 alloy profile
- Available in standard and custom sizes
- Can be set up to open in one direction or split to fold either side

STANDARD HARDWARE

- Stainless steel roller bearing with composite wheels
- Two-point locking system in each folding door
- Three-point locking system in active door
- Commercial (ADA) or Residential threshold

OPTIONAL

- Front 2 ½", 4 ¾" with 1" rear colonial mounting
- Laminated Insulating glass available



E 9 5 0 . Residential Outswing Door

CHARACTERISTICS



- Small and large missile impact
- Laminated Impact Resistant glass
- Large selection of mounting available
- Heavy gauge aluminum T6 alloy profile
- Available in standard and custom sizes

STANDARD HARDWARE

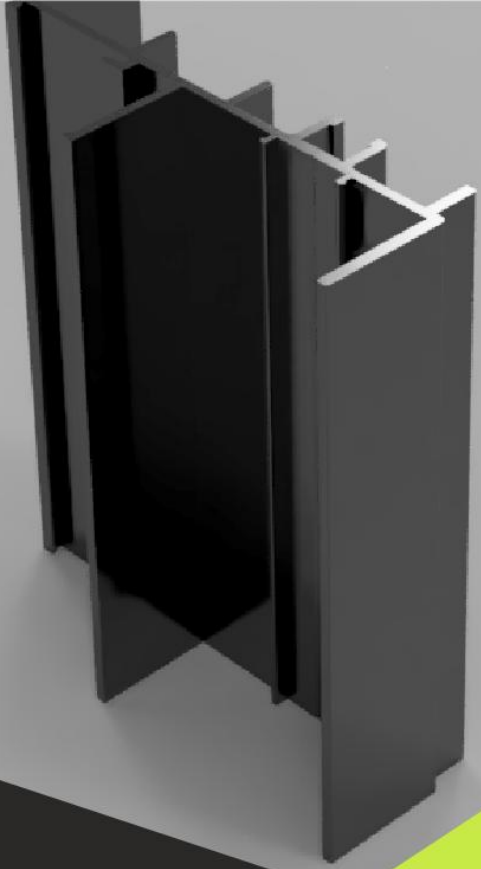
- Two-point lock and three-point lock system
- Residential threshold
- Crest handle system

OPTIONAL

- Front 2 ½", 4 ¼" with 1" rear colonial mounting
- Laminated Insulating glass
- Side-Lites

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