SECURE IMPACT
WINDOWS & DOORS
STRENGTH. PROTECTION, PEACE OF MIND.

IMPACT WINDOWS & DOORS

ES WINDOWS RESIDENTIAL COLLECTION

All models, frame finishes and glass colors

Design your project online: secureimpact.net/disena.html

Call (954) 388-1830

info@secureimpact.net

Products manufactured by ES Windows. Installed by SecureImpact certified professionals.

Model Catalog

Impact windows and doors by ES Windows



ES-FX2020

Prestige - Fixed Window

HURRICANE RESISTANT

- Large missile impact rated
- Design load +80/-80 psf
- U-value 0.65 · SHGC 0.27 (insulating laminated SB70)
- Panels up to 60"×144" or 72"×120"
- Designed to match the ES-SGD2020 sliding door



ES-FX4017

Prestige - Seamless Glass Wall

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Large missile impact
- Seamless glass wall system
- Sill height 1 3/4" · frame depth 4"
- Laminated, insulating, insulating laminated and triple laminated glass
- Single or multiple modules, with or without jambs



ES-SW340

Prestige - Sliding Window

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Small and large missile impact rated
- Design load +80/-90 psf
- U-value 0.49 · SHGC 0.20 (insulating laminated SB70)
- Frame depth 3 3/8" · thermally broken
- Polyamide rollers with stainless steel housing

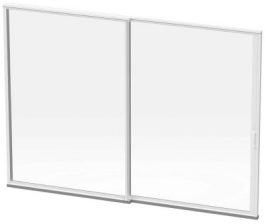


ES-P300

Prestige - Fixed Window

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Small and large missile impact rated
- Tested panels up to 60" wide × 96" high
- Fully thermally broken
- Fits 1" insulating and 1 3/16" insulating laminated glass
- Interior trim or receptor installation



ES-SGD1010T

Prestige - Minimalist Sliding Glass Door

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Large missile impact
- Narrow sightlines (interlock 1 1/8")
- 2 to 5 tracks and pocket configuration
- Sill height 1 7/8" · removable sill riser
- Fits laminated and insulated laminated glass



ES-SGD2020T

Prestige - Thermal Balcony Door

THERMALLY EFFICIENT

- Thermally broken balcony door system
- Frame depth 4.5"
- Configurations X, O/XX and OXXO
- Multipoint lock · pre-assembled door leaf
- ADA threshold and high bottom rail optional



ES-SGD2020

Prestige - Sliding Glass Door

HURRICANE RESISTANT

- Large missile impact rated
- Design load +80/-80 psf
- U-value 0.60 · SHGC 0.20 (clear insulating laminated SB60)
- Frames up to 281 1/2" wide × 120" high
- Configurations OX, XO, OXO, XOX and OXXO



ES-PGD3040

Prestige - Glass Garage Door

HURRICANE RESISTANT

- Captured glass garage door
- Heavy-duty rollers, springs and steel hinges
- Automatic motorized operation
- Reinforced profile options
- Aluminum and glass finishes

Model Catalog

Impact windows and doors by ES Windows



ES-BF5010T

Prestige - Bifold Door

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Large missile impact rated
- Design load +95/-95 psf
- U-value 0.77 · SHGC 0.17 (clear insulating laminated SB70)
- Panels 42" × 120", up to 16 panels
- 2" threshold for water protection (15 psf) · ADA sill option



ES-46T

Prestige - Swing Door

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Small and large missile impact rated
- Design load +100/-120 psf
- Single door up to 41 3/16" × 108" · double up to 80" × 98"
- Transom and sidelite options
- Frame depth 4 1/2" · ADA threshold 1/2"

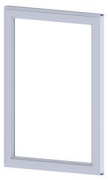


ES-5500 / ES-5600

Elite - Awning Window

HURRICANE RESISTANT

- Large missile impact
- Design load +100/-125 psf
- Frame depth 2 1/8" · U-value 0.65
- Single-arm operator, multipoint lock and folding crank
- Heavy-duty stainless steel four-bar hinge

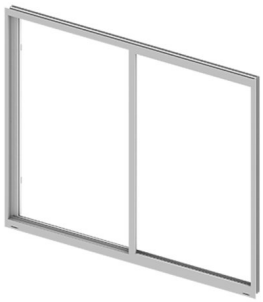


ES-5100

Elite - Fixed Window

HURRICANE RESISTANT

- Large missile impact
- Design load +90/-90 psf
- Frame depth 2 1/8" · U-value 0.55
- Maximum size 53 1/8" × 74 1/4"
- Flange frame or flush frame



ES-EL200

Elite - Sliding Window

HURRICANE RESISTANT

- Large missile impact rated
- Design load +80/-90 psf
- Up to 74" × 63" (2 panel) or 111" × 63" (3 panel)
- U-value 0.62 with insulating glass (SB70)
- XO, OX or XOX configurations



ES-EL150

Elite - Fixed Window

HURRICANE RESISTANT

- Large missile impact rated
- Design load +80/-80 psf
- Maximum size 54" × 120"
- U-value 0.51 with insulating glass (SB70)
- Frame depth 2 15/16"

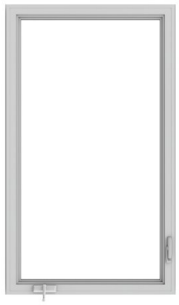


ES-EL100

Elite - Single Hung Window

HURRICANE RESISTANT

- Large missile impact rated
- Design load +80/-80 psf
- Maximum size 53 1/8" × 76"
- U-value 0.64 with insulating glass (SB70)
- Frame depth 2 15/16"



ES-5000

Elite - Casement Window

HURRICANE RESISTANT

- Large missile impact
- Design load +90/-90 psf
- Single up to 37" × 74 1/4" · double up to 74" wide
- U-value 0.70 with insulating glass (SB70)
- Frame depth 2 1/8"

Model Catalog

Impact windows and doors by ES Windows



ES-EL400

Elite - Sliding Glass Door

HURRICANE RESISTANT

- Large missile impact rated
- Design load +80/-80 psf
- Up to 6 panels · panels up to 48" × 120"
- U-value 0.57 with insulating glass (SB70)
- Frame depth 4 13/16"



ES-EL300

Elite - Out-swing Door

HURRICANE RESISTANT

- Large missile impact rated
- Design load +80/-80 psf
- Single door up to 39 3/4" × 108" · double up to 76" × 108"
- U-value 0.70 with insulating glass (SB70)
- Out-swing motion · frame depth 4"

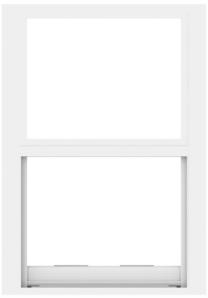


ES-MX1500

MultiMax - Fixed Window

HURRICANE RESISTANT

- Large and small missile impact
- Design load +70/-90 psf (large missile), +100/-140 psf (small missile)
- Frame depth 2 5/16" · U-value 0.71
- Architectural shapes available
- Flange frame or flush frame



ES-MX1000

MultiMax - Single Hung Window

HURRICANE RESISTANT

- Large and small missile impact
- Design load +80/-90 psf (large missile)
- Up to 53 1/8" × 63" (equal) · frame depth 2 3/8"
- Low-E Solarban 70 available
- Screen option · sweep lock and vent latch



ES-MX2000

MultiMax - Sliding Window

HURRICANE RESISTANT

- Small and large missile impact
- XO, OX or XOX configurations
- Frame depth 2 5/16"
- Multiple laminated glass options
- Screens in aluminum frame or fiberglass mesh



ES-MX3000

MultiMax - Out-swing Door

HURRICANE RESISTANT

- Large missile impact
- Design load +100/-120 psf (single), +90/-90 psf (double)
- Up to 76" × 96" (double)
- Out-swing, tie-rod construction
- Hardware options incl. flush bolts and three-point lock



ES-MX4000

MultiMax - Sliding Glass Door

HURRICANE RESISTANT

- Large missile impact (hurricane resistant)
- Design load +70/-80 psf (+80/-103 psf for OX and XO)
- Panels up to 48" × 108" · 2 tracks, up to 4 panels
- Frame depth 5 3/8" · sill height 2 5/8"
- U-value 1.02 · SHGC 0.30 (laminated SB70)



PSD5030

Entry Doors - Impact Entry Door

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Impact-rated swing door system
- Thermal break for improved performance
- Frame depth 5" · ADA threshold
- Multipoint lock
- Glass and phenolic panel options

Model Catalog

Impact windows and doors by ES Windows



ES-LG250

Legacy - Casement & Awning Window

THERMALLY EFFICIENT

- Casement and awning operation
- Sight line 2 1/2" · frame depth 4 1/2"
- Fits 1" to 1 1/16" insulated and double-insulated glass
- Thermal break for better insulation
- Optional roto-operator to meet ADA needs



ES-LG225

Legacy - Fixed Window

THERMALLY EFFICIENT

- Pre-assembled and pre-glazed
- Sight line 1 9/16" · frame depth 4 1/2"
- Flush frame and fin frame options
- Fully thermally broken
- Anodized, painted and wood-grain finishes



ES-LG450

Legacy - Bifold Door

THERMALLY EFFICIENT

- Non-missile impact rating
- Frame depth 4 1/2" · thermally broken system
- Centor folding hardware, E3 and E4 sets
- Two- and three-point lock options
- ADA sill available



ES-LG550

Legacy - Pivot Door

THERMALLY EFFICIENT

- Thermal pivot door system
- Frame depth 4 1/2" · sight line 4 3/4"
- Fully thermally broken
- Nail-fin or block frame
- Anodized, painted and wood-grain finishes

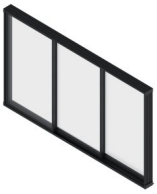


ES-LG525

Legacy - Out-swing Door

THERMALLY EFFICIENT

- Thermal out-swing door system
- Frame depth 4 1/2" · sight line 3 3/4"
- Standard and multipoint lock options
- Lever handle or offset ladder pull
- Hinge options for out-swing and in-swing



ES-LG850

Legacy - Multi-slide Door

THERMALLY EFFICIENT

- Multi-slide system with 2 or 3 tracks
- Sill height 3/4" · fits 1 1/8" insulated glass
- Fully thermally broken
- Flush, water-barrier, ADA and thin-line sills
- Pocketing option



ES-V550

Elite uPVC - uPVC Awning Window

THERMALLY EFFICIENT

- PVC project-out (awning) window
- Frame depth 3 1/4"
- Flush, flange and fin frame options
- Laminated, insulated and insulated laminated glass
- Pre-assembled and pre-glazed



ES-V500

Elite uPVC - uPVC Casement Window

THERMALLY EFFICIENT

- PVC project-out (casement) window
- Frame depth 3 1/4"
- Flush, flange and fin frame options
- Laminated, insulated and insulated laminated glass
- Pre-assembled and pre-glazed

Model Catalog

Impact windows and doors by ES Windows

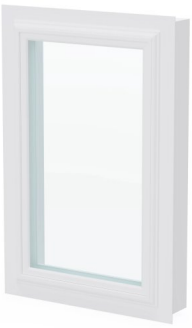


ES-V200

Elite uPVC - uPVC Horizontal Roller Window

THERMALLY EFFICIENT

- PVC horizontal roller window
- Frame depth 3 1/4" · sight line 2 3/16"
- OX, XO, XOX and unequal XOX configurations
- Flush, flange and fin frame options
- Pre-assembled and pre-glazed



ES-V150

Elite uPVC - uPVC Fixed Window

THERMALLY EFFICIENT

- PVC fixed window
- Frame depth 3 1/4"
- Flush, flange and fin frame options
- Laminated, insulated and insulated laminated glass
- Pre-assembled and pre-glazed



ES-V100

Elite uPVC - uPVC Single Hung Window

THERMALLY EFFICIENT

- PVC single hung window
- Frame depth 3 1/4" · sight line 2 3/16" (fixed sash)
- Flush, flange and fin frame options
- Pre-assembled and pre-glazed
- Open control device available



ES-V400

Elite uPVC - uPVC Sliding Glass Door

HURRICANE RESISTANT
THERMALLY EFFICIENT

- Large missile impact rated
- Frame depth 4 9/16"
- Energy efficiency and sound reduction
- Insulated and insulated laminated glass
- Fin frame options



ES-V76 Tilt & Turn

Series 76 uPVC - Tilt & Turn Window

THERMALLY EFFICIENT

- Tilts inward for ventilation while keeping a safety barrier
- Opens fully for maximum airflow
- Frame depth 3" · sight line 4 7/16"
- Fits insulated laminated, insulated and double-insulated glass



ES-V76 Fixed

Series 76 uPVC - Fixed Window

THERMALLY EFFICIENT

- Maximizes natural light and views
- Frame depth 3" · sight line 2 29/32"
- Thermal and acoustic insulation
- Fits insulated laminated, insulated and double-insulated glass



ES-V76 Swing Door

Series 76 uPVC - Swing Door

THERMALLY EFFICIENT

- Convenient access for patios and gardens
- Frame depth 3" · sight line 5 13/16"
- Complies with ADA and FHA standards
- Fits insulated laminated, insulated and double-insulated glass



ES-V88 Tilt & Turn

Series 88 uPVC - Tilt & Turn Window

THERMALLY EFFICIENT

- Energy efficiency and sound reduction
- Frame depth 3 7/16" · sight line 4 23/32"
- Suitable for double and triple glazing
- Muntins and corner options
- Multi-point locking available



ES-V88 Swing Door

Series 88 uPVC - Swing Door

THERMALLY EFFICIENT

- Energy efficiency and sound reduction
- Frame depth 3 7/16" · sight line 5 31/32"
- Suitable for double and triple glazing
- Muntins and corner options
- Multi-point locking available



ES-V88 Fixed

Series 88 uPVC - Fixed Window

THERMALLY EFFICIENT

- Energy efficiency and sound reduction
- Frame depth 3 7/16" · sight line 3 1/16"
- Suitable for double and triple glazing
- Muntins and corner options
- Multi-point locking available

Frame Finishes & Glass Colors

Available finishes vary by model - confirmed in your quote

ALUMINUM FRAME FINISHES

White


Bronze


Black


Dark Gray


Silver

Clear Anodized


Anodized Bronze


Champagne Bronze

Beige

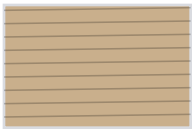
WOOD-GRAIN FINISHES (Prestige and Legacy)


Wood grain - Golden Pecan


Wood grain - Mahogany


Wood grain - Nogal


Wood grain - Teka


Wood grain - White Oak


Wood grain - Olive

uPVC FINISHES

White


Tan (uPVC)


Clay (uPVC)

GLASS COLORS


Clear


Gray


Bronze


Azuria


Optiblue


Solex

By line: MultiMax - White, Bronze | Elite - White, Bronze, Black, Dark Gray, Silver, Clear Anodized | Prestige, Legacy, Entry Doors - aluminum + wood-grain | Elite uPVC - White, Tan, Clay | Series 76 and 88 - White.
Low-E glass (Solarban 70) and privacy / frosted interlayers are available on many models. Colors on screen and in print are approximate.