

ES | Elite



The E-Line from ESWindows 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. The E-Line will satisfy the style needs of the most demanding homeowners.

ESWindows Advantages

- Meets the nation's toughest hurricane requirements for South Florida's High Velocity Hurricane Zone
- Large and small missile impact rated
- Grid styles including colonial, brittany or full view
- Flat, OG and raised grid options available
- Thick aluminum framing for superior thermal resistance and
- Framing features, high performing T5 and T6 aluminum alloys
- High-performance energy-efficient Low-E glass options by Tecnoglass
- Heat-strengthened glass as a standard feature
- Corrosion-resistant hardware and fasteners as a standard
- Flush and flange frame for retrofit and concrete construction, and fin frame for wood construction
- Anodized, painted or wood grains finishes available
- Screens feature aluminum frames and fiberglass mesh

Elite Features

Vertically integrated manufacturing

Single-source warranty

High-security windows and doors

Superior energy performance and low U-values with insulating glass options

Reduced sound transmission

Exclusive corrosion-resistant hardware for coastal areas

Heat strengthened glass



WINDOWS

DOORS



EL-100 Single-Hung Window

- Maximum size: 53 1/8" width x 76" height
- Frame depth: 2 15/16"
- Flange frame for masonry, fin frame for wood construction or flush frame for concrete opening
- Designed for laminated, insulating and insulating laminated glass
- Block and tackle or ultra-lift balance options
- Bottom spring latch or sweep lock finishes
- U-value: 0.64 on clear insulating laminated SB 70
- SHGC: 0.23 on clear insulating laminated SB 70



EL-150 Fixed Window

- Maximum size: 60" width x 108" height
- Frame depth: 2 15/16"
- Flange frame for masonry, fin frame for wood construction or flush frame for concrete opening
- Designed for laminated and insulating glass
- Architectural shapes available
- Minimum radius: 14"
- U-value: 0.51 on clear insulating laminated SB 70
- SHGC: 0.26 on clear insulating laminated SB 70



EL-200 Horizontal Roller / Sliding Window

- Maximum size:
 - 72 15/16" width x 62" height (2 panel)
 - 110" width x 62" height (3 panel)
- Frame depth: 2 15/16"
- Flange frame for masonry, fin frame for wood construction or flush frame for concrete opening
- Designed for laminated, insulating and insulating laminated glass
- Polyamide rollers with needle bearings
- Spring latch at jamb or sweep lock options
- U-value: 0.62 on clear insulating laminated SB 70
- SHGC: 0.24 on clear insulating laminated SB 70



ES-5000 Casement Window

- Maximum size:
 - 37" width x 74 1/4" height
 - 74" width x 74 1/4" height
- Frame depth: 2 1/8"
- Flange frame for masonry, fin frame for wood construction or flush frame for concrete opening
- Designed for laminated and insulating glass
- Single arm operator and multi-point lock
- Heavy-duty stainless steel four-bar hinge
- Folding crank handle
- U-value: 0.70 on clear insulating laminated SB 70
- SHGC: 0.22 on clear insulating laminated SB 70



EL-300 French Door / Swing Door

- Maximum size:
 - X: 39 3/4" width x 108" height
 - XX: 76" width x 108" height
 - O/X/O: 131 1/4" width x 108" height
- Designed for laminated, insulating and insulating laminated glass
- Minimum width for accessibility: 72 13/16" on a two-panel door
- Sill height: 1 1/2"
- Out-swing motion
- U-value: 0.70 on clear insulating laminated SB 70
- SHGC: 0.20 on clear insulating laminated SB 70



EL-400 Sliding Glass Door

- Maximum size: 48" width x 120" height (per panel)
- Frame depth: 4 13/16"
- Designed for laminated, insulating and insulating laminated glass
- Adjustable tandem polyamide needle bearing rollers
- Up to 4-track frame option
- U-value: 0.57 on clear insulating laminated SB 70
- SHGC: 0.23 on clear insulating laminated SB 70



* EL-400 Crest Slide

COLORS AND FINISHES

Color Options



Hardware Finishes

