



SERIES 83 SINGLE HUNG WINDOW

Also available in matching side lites, fixed panels, transoms, segmented transoms and a wide selection of architectural shapes



STANDARD FEATURES

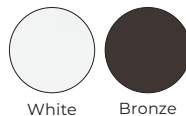
- Virtually maintenance-free extruded aluminum construction with electrostatically applied finish
- Sleek profile provides larger viewing area
- Interior glazing allows for easier glass replacement
- Side load removable bottom sash
- Block and tackle balance system
- Energy-efficient Warm Edge insulating glass
- Sloped sill allows for proper water drainage to the exterior
- Structural meeting rail provides rigid stability and allows for a tighter, weather-resistant unit
- Frame depth 2-7/16"
- Dual lift rails on bottom sash for easy operation
- Integral nailing fin with a 1-3/8" setback for simple installation
- Limited lifetime warranty

CUSTOM OPTIONS

- Low-E, Low-E^{SC}, HP, HP^{SC}, obscure and tempered glass
- Impact-Resistant glass with built-in defense against wind-borne debris
- Color-coordinated grilles-between-the-glass (GBG) in 5/8" and 3/4" flat
- Matching side lites, fixed panels, transoms, segmented transoms and a wide selection of architectural shapes
- Safety vent latch to meet ASTM F2090-2008 requirements
- Frame choices include Finless and Flange



Window Color Options*



Glass Choices**

HP Glass

The High Performance glass package pairs Low-E coated glass with Argon gas fill between the panes to enhance thermal efficiency across a wide range of climates.

HP^{SC} Glass

High Performance Solar Cooling combines advanced Low-E^{SC} coatings with Argon gas sealed between the panes to help limit heat transfer and boost insulating performance.

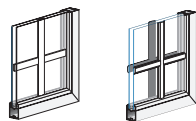
Low-E^{SC} Glass

Designed for hot and sunny environments, Low-E^{SC} glass reflects solar energy before it enters the home, helping to control heat buildup, limit ultraviolet fading, and improve cooling efficiency during warmer months.



Made in USA

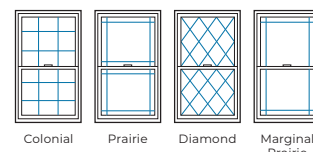
Grid Type Options



5/8" or 3/4" Flat GBG

1-3/16" SDL with Shadow Bar

Window Grid Patterns



Window Grid Patterns options not shown:
 ■ Hub and Spoke
 ■ Gothic
 ■ Renaissance

* Printing process may affect color shown.
 Please refer to actual window sample when selecting colors.
 ** See your local building code official for code requirements in your area.

