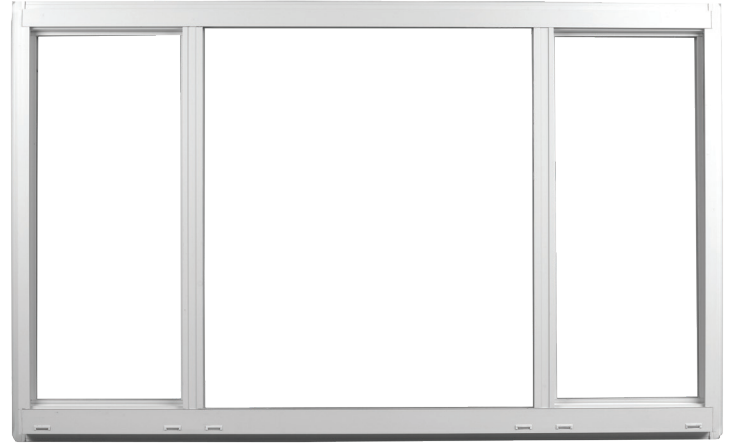




SERIES 85 SLIDING WINDOW

STANDARD FEATURES

- Thermally broken aluminum frame with polyurethane poured in place and debridged to reduce thermal conductivity of aluminum frame
- Virtually maintenance-free extruded aluminum construction with electrostatically applied finish
- Sleek profile provides larger viewing area
- Interior glazing allows for easier glass replacement
- Energy-efficient Warm Edge insulating glass
- Frame depth available in 2-7/16"
- Structural meeting rail provides rigid stability and allows for a tighter, weather-resistant unit
- Push rail located at meeting rail
- Integral nailing fin with a 1-3/8" setback for simple installation
- Optional Warm Edge Plus spacer



GLASS OPTIONS:

Low-E, Low-E^{SC}, Low-E2+, LE2+^{SC}, HP, HP^{SC}, HP2+, HP2+^{SC}

GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (GBG) in 5/8", 3/4" flat and 1-3/16" simulated divided lite (SDL) with shadow bar

PRODUCT CONFIGURATION:

Two different picture configurations (1/4-1/2-1/4 or 1/3-1/3-1/3)

COLOR OPTIONS:

White, Bronze, Black



THERMAL PERFORMANCE

| R Value | NFRC CERTIFIED | | | |
|-----------------------------|----------------|------|------|------|
| | U Factor | SHGC | VT | |
| WARM EDGE | | | | |
| 3/4" Clear | 1.54 | 0.65 | 0.65 | 0.66 |
| 3/4" Low-E | 1.96 | 0.51 | 0.31 | 0.56 |
| 3/4" Low-E ^{SC} | 2.00 | 0.50 | 0.24 | 0.44 |
| 3/4" HP Glass | 2.17 | 0.46 | 0.31 | 0.56 |
| 3/4" HP ^{SC} Glass | 2.17 | 0.46 | 0.24 | 0.44 |

All units are NAMI certified and rated in accordance with NFRC 100/200 standards by an AAMA accredited lab. Performance values reflect the performance of units tested with the following configuration: 3/4" IGU, 3mm glass and no grilles.

R VALUE: Restrictive ambient air flow; U FACTOR: Rate of heat loss; SHGC: Solar Heat Gain Coefficient; VT: Visible Transmittance

RELIABILT® SERIES 85 SLIDING WINDOW

CROSS SECTIONS

