

1600 Casement Window

For Remodeling and Replacement Applications

Versatile design with units up to 36" in width

Series 1600 Casement and Awning windows can be used alone or in any combination with other units allowing you to create a dramatic and unique look to any interior. High quality hardware on the casement window prevents sagging, smoothly opens the operating sash to a full 90 degrees, allowing for maximum ventilation. Order widths of up to 36", meeting 5.7 square foot egress, with coordinating shapes, transoms, picture windows and grids. A C-65 commercial rating makes the 1600 an excellent choice for residential and light commercial projects.



Solarban® 70 XL, the best choice for energy-efficient glass is very clear.



With an unparalleled combination of

visible light transmittance, energy-saving solar control and a clear glass appearance, Solarban® 70 XL Solar Control Low-E Glass represents the most dramatic advance in window glass in more than a decade.

This revolutionary Solar Control Low-E glass allows homeowners to cut summer cooling costs by as much as 25% while enjoying all the benefits of abundant interior sunlight and a clear, color-neutral glass appearance.

The 1600 is NFRC certified to qualify for the 2009 Stimulus Bill tax credit, up to \$1,500 per home!



SUPERSEAL

Windows & Doors



1600 Casement And Awning Window



COLORS:

- WHITE BEIGE CUSTOM EXTERIOR

STYLES:



GRID PATTERNS:

GRID PROFILES:



TESTING CERTIFICATIONS:



Energy Rating Factors:

U-Value	Solar Heat Gain	Visible Light Transmittance	Condensation Resistance Factor
Standard With Clear Insulated Glass			
0.42	0.51	0.52	44.20
With Optional Solarban 70XL Double Strength Low E & Argon Gas			
0.26	0.21	0.49	62.00

* Please refer to structural test report for DP rating sizing criteria. Energy rating factors for other glazing options can be found in the NFRC Certified Products Database at www.NFRC.org

Features:

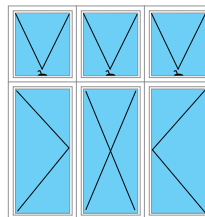
- SustainaView™ Super Spacer® Glazing Technology
- 3/4" Insulated Glass
- Welded Sash and 3 1/4" Frame
- High Quality Roto-PRO™ Hardware
- Concealed Hinges
- Premium Double Weather Seals
- Continuous head and sills in both horizontal and vertical configurations for multiple units
- NFRC Certified
- 3" high density foam on exterior head and jams
- C-65 Commercial Rating

Options:

- Stainless Steel Hardware
- Custom paint colors
- Colonial/Contour and decorative grids

Glass Options:

- Solarban® 70XL Low-E Glass
- Argon Gas
- Bronze Tint Glass
- Frosted Wire
- Grey Tint Glass
- Lexan / Laminated
- Low-E Tempered
- Plain Frosted
- Stucco Panel
- Tempered
- Wire Glass



A horizontal and vertical impost system allow multiple units to be stacked and mullied side by side in one frame, eliminating potential air and water infiltration at mull points.

Make Yourself Comfortable



Windows & Doors