



Residential Window & Door Systems



ProTech 177 Replacement Windows

When designing our vinyl replacement window system, we looked to nature for inspiration. The result was the Protech 177; a vinyl window system designed for durability, strength, security and uncompromising beauty.

BUILT FOR A LIFETIME

The Protech 177 window system was designed specifically to exceed the demands of the various Northeast weather conditions. Each Protech 177 window is custom-made to the requirements of your home and is virtually impenetrable by wind or water.



DESIGN FLEXIBILITY

We manufacture a compatible series of vinyl windows to meet virtually any design idea you may have. We can produce windows in a variety of styles, shapes, and sizes to replace those old drafty windows in your home.



Features

- Solid virgin PVC construction
- Exterior glazing bead around the glass
- High tech fusion-welded frame and sash
- 7/8" insulated glass
- Heavy duty sash locking system
- Full 3 1/4" frame depth
- Extruded aluminum screens

Options

- Available in a variety of optional colors
- Available in sculpted or colonial, designer, diamond, or prairie grid configurations. Simulated grids also available
- Optional Low E glass and Argon gas
- Optional tempered glass
- Optional obscure glass (frosted)

Benefits

- Never needs painting
- Smooth interior finish
- Easy cleaning from inside the home with tilt in sash on double hung model
- Fully weather resistant to wind and water
- Maximum energy efficiency
- Custom retrofit application
- Fully weatherstripped to eliminate drafts
- Limited lifetime warranty

GRID OPTIONS

Optional Sculpted, Colonial Grids or Simulated Divide Lite (SDL) Grids



Color Options

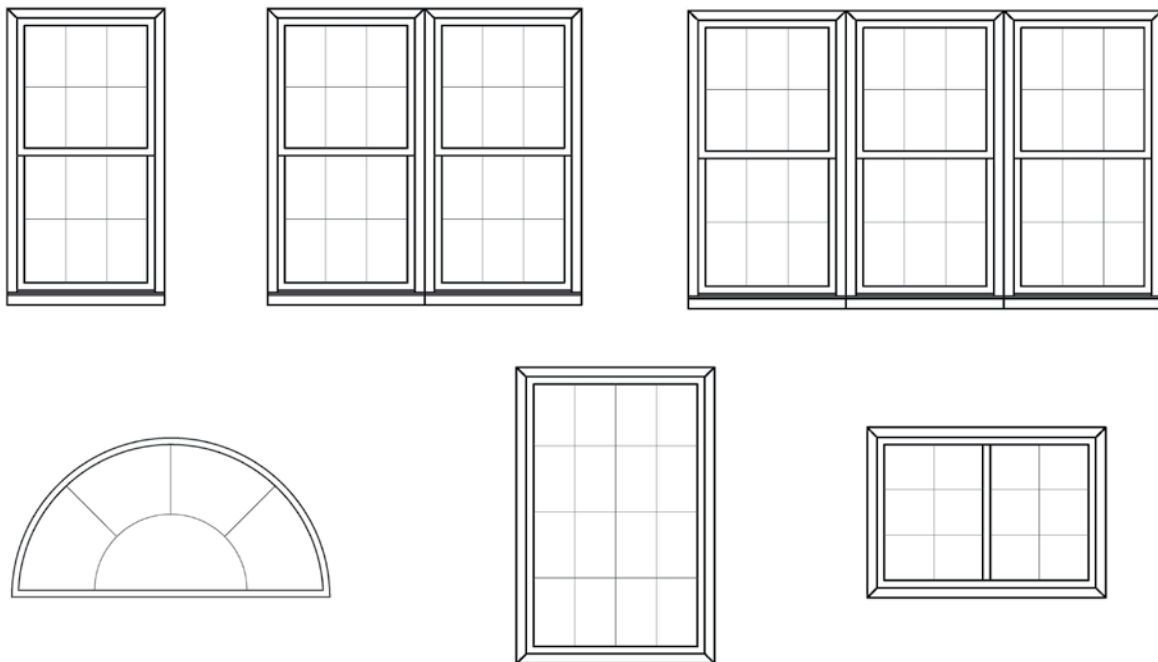
Standard solid color Creme White or Optional Desert Tan; Natural Oak or Cherry interior Wood Grain with Creme White or Desert Tan exterior; Bronze or Cocoa exterior over Creme White interior. We also offer 10 standard exterior paint colors plus custom colors from customer chips.*



* Customer must sign off on all custom colors.

* Wood grain not available on jamb extensions

CONFIGURATIONS



GrandVue 177 New Construction Windows

GrandVue 177 windows are engineered specifically for new construction applications. We know and understand the needs of builders and architects who care about both performance and aesthetics. We sweat the details so you don't have to.

BUILT FOR A LIFETIME

GrandVue 177 windows are built to withstand the harsh weather conditions that come with the Northeast. We have combined the finest in window technology to bring you a structural system that will provide optimum performance and fine sight lines that will deliver enduring beauty.

DESIGN FLEXIBILITY

In addition to our GrandVue 177 double hung new construction window, we manufacture a compatible series of new construction vinyl windows to meet virtually any design dream you may have. When designing our windows, we looked for solutions to everyday problems, like unforgiving rough openings. Simply stated, Slocomb Windows and Doors solves problems.



Features

- Solid virgin PVC construction
- Exterior glazing bead around the glass
- High tech fusion-welded frame and sash
- 7/8" insulated glass
- Heavy duty sash locking system
- Full 3 1/4" frame depth

Options

- Available in sculpted or colonial, designer, diamond, or prairie grid configurations. Simulated grids also available
- Optional Low E glass and Argon gas
- Optional tempered glass
- Optional obscure glass (frosted)
- Optional 4 9/16" or 6 9/16" primed finger joined pine extension jambs
- Optional drywall receiver
- Optional 3/4" extension jamb receiver
- Optional exterior New England flat picture frame or sill nose casing

GRID OPTIONS

Optional Sculpted, Colonial Grids or Simulated Divide Lite (SDL) Grids



Color Options

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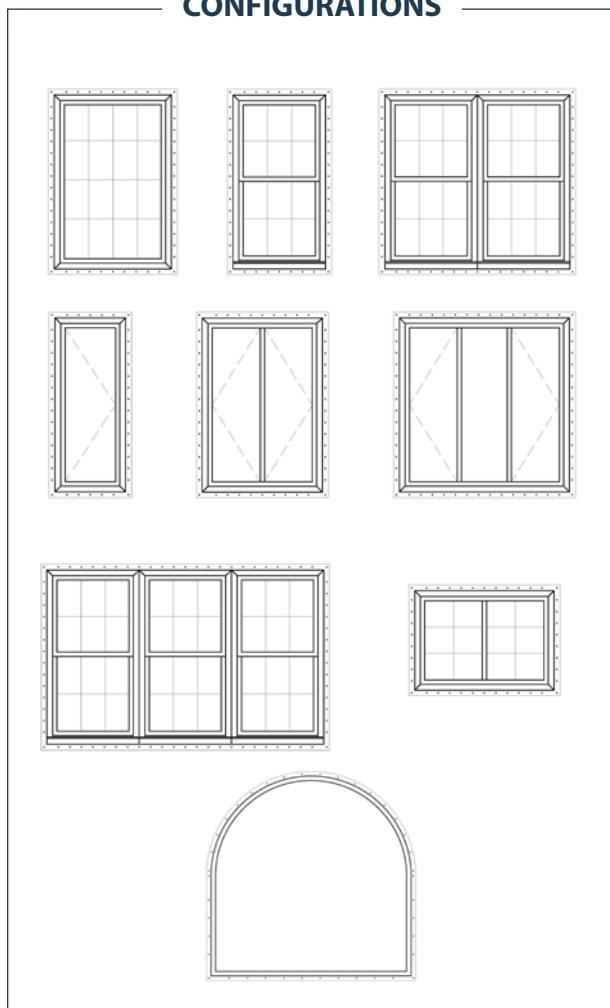


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Benefits

- Never needs painting
- Smooth interior finish
- Easy cleaning and maintenance from inside the home with tilt in sash on double hung model
- Fully weather resistant to wind and water
- Maximum energy efficiency
- Custom retrofit application
- Fully weatherstripped to eliminate drafts
- Limited lifetime warranty

CONFIGURATIONS



Slider and Picture Windows



Features

- Solid virgin PVC construction
- High tech fusion-welded frame and sash/vent
- 3 ¼" frame depth
- Interior scalloped glazing bead
- 7/8" insulated glass
- For New Construction and Replacement applications
- Extruded aluminum screens

Options

- Available in a variety of optional colors
- Available in sculpted or colonial, designer, diamond, or prairie grid configurations. Simulated grids also available
- Optional Low E glass and Argon gas
- Optional tempered glass
- Optional obscure glass (frosted)



Benefits

- Never needs painting
- Smooth interior finish
- Fully weather resistant to wind and water
- Maximum energy efficiency
- Custom retrofit application
- Fully weatherstripped to eliminate drafts
- Limited lifetime warranty

Slider and Picture Windows



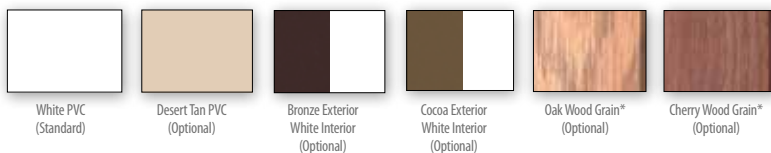
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GRID OPTIONS

Optional Sculpted, Colonial Grids or Simulated Divide Lite (SDL) Grids



* Wood grain not available on jamb extensions

Casement, Awning and Hopper Windows



Features

- Solid virgin PVC construction
- High tech fusion-welded frame and sash/vent
- 3 ¼" frame depth
- Interior scalloped glazing bead
- 7/8" insulated glass
- For New Construction and Replacement applications
- Extruded aluminum screens

Options

- Available in a variety of optional colors
- Available in sculpted or colonial, designer, diamond, or prairie grid configurations. Simulated grids also available
- Optional Low E glass and Argon gas
- Optional tempered glass
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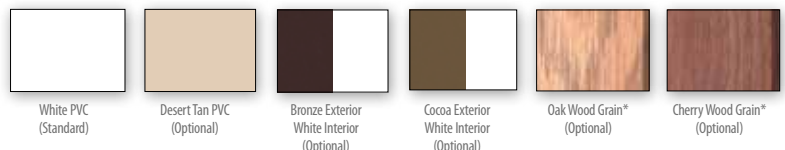
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Benefits

- Never needs painting
- Smooth interior finish
- Fully weather resistant to wind and water
- Maximum energy efficiency
- Custom retrofit application
- Fully weatherstripped to eliminate drafts
- Limited lifetime warranty

GRID OPTIONS

Optional Sculpted, Colonial Grids or Simulated Divide Lite (SDL) Grids

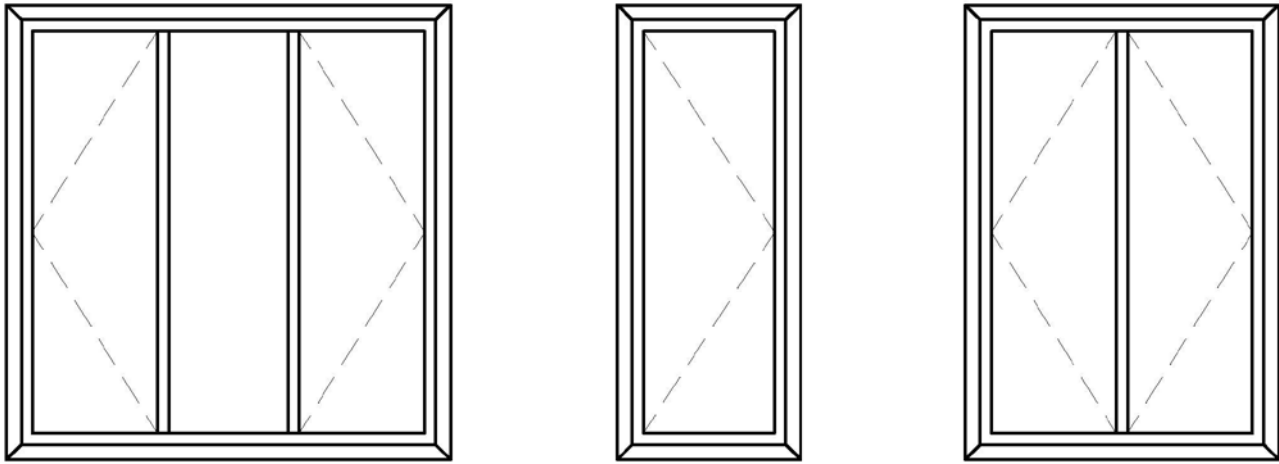


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Casement Options

- Standard multi-point self-locking system
- Simulated Decralite® double hung meeting rail

CONFIGURATIONS

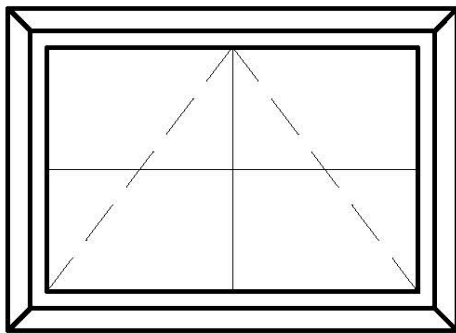


Awning and Hopper Options

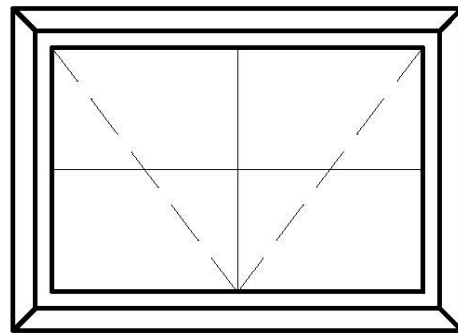
- Awning center crank operator with scissor arms
- Awning side locking handles
- Hopper top sash/vent cam lock handle
- Hopper sash/vent hinges



CONFIGURATIONS



Awning



Hopper

Bay and Bow Windows

Windows are an important component of any home – bringing in natural light, affecting the home’s overall look, and framing the world outside. Our bay and bow windows are made with skilled craftsmanship and from high quality materials. Each is structurally sound and mulled together with solid wood mullions. The interior showcases real wood trim around each individual window, as opposed to the commercial solid white look of vinyl mulled units.



Features

- Bay/bow windows are built to custom opening sizes.
- Frames can be built to accommodate any wall thickness.
- Many different insert window (sash) combinations are available.
- All normal replacement window options are available for the insert windows (sash).
- A variety of projection angles:
- 15-, 30- or 45-degree Bay Window Styles

- 10- and 15-degree Bow Window Styles with your choice of three, four or five lites
- Custom styles, on any half degree, are also available

Benefits

- Maximum energy efficiency
- Excellent thermal performance and reduces outside noise
- Long lasting weather-tight performance

Bay Options



- Custom finish options available, including laminate and oak
- Interior laminate, recessed lighting, and roof options available
- Available in 15°, 30°, or 45° angle configurations
- Can be combined with any Slocomb double hung, slider, or fixed picture window and/or operable casement or fixed picture window
- Available in a variety of optional colors
 - » Available in sculpted or colonial, designer, diamond, or prairie grid configurations. Simulated grids also available
 - » Optional Low E glass and Argon gas
 - » Optional tempered glass
 - » Optional obscure glass (frosted)

Real Wood Interior Trim

The interior of your new bay/bow window will be trimmed with solid Oak. Real wood interior trim adds warmth and craftsmanship to these showcase windows. The molded trim breaks up an otherwise flat and bland appearance making the bay or bow feel like it is a part of the room and not just an afterthought.

Finished Interiors

Factory-finished interiors can save you time, money and the potential for costly mistakes. During the factory pre-finishing we are able to individually finish each component in a clean humidity controlled environment and then assemble your unit.

GRID OPTIONS

Optional Sculpted, Colonial Grids or Simulated Divide Lite (SDL) Grids



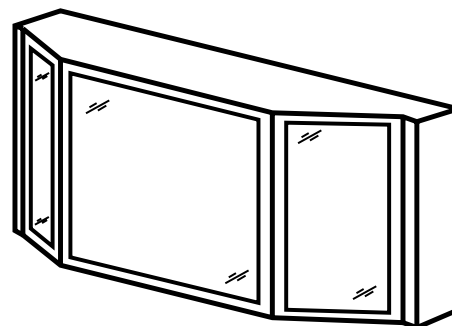
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* Wood grain not available on jamb extensions



Bow Options



Custom finish options available, including laminate and oak

- Interior laminate, recessed lighting, and roof options available
- Available in 10° or 15° angle projections
- Can be combined with any Slocmb double hung or fixed picture window and/or operable casement or fixed picture window
- Available in a variety of optional colors
 - » Available in sculpted or colonial, designer, diamond, or prairie grid configurations. Simulated grids also available
 - » Optional Low E glass and Argon gas
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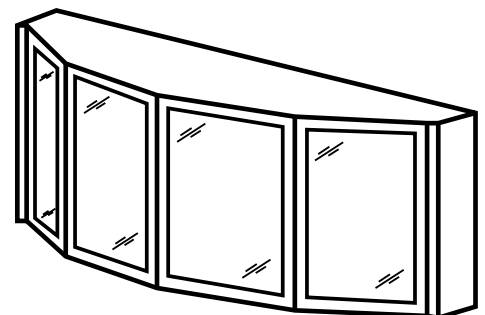
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Garden Windows



Features

- High tech fusion-welded frame and sash
- Trim profile design
- Multi-point self-locking system
- Heavy duty weather stripping

Benefits

- Fully weather resistant to wind and water
- Maximizes the glass area for a clear, brighter view
- Weather-tight performance
- Resists the most inclement weather

Garden Window Options

- Available in a variety of optional colors
- Optional Low E glass and Argon gas
- Optional tempered glass
- Optional 1/4" tempered glass shelf
- Optional fully operating self-locking trapezoid side sash/vents with extruded aluminum screens



GRID OPTIONS

Optional Sculpted, Colonial Grids or Simulated Divide Lite (SDL) Grids

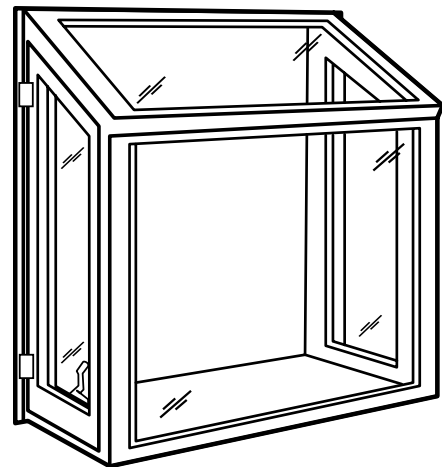


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Slocomb Patio Doors

Slocomb patio doors offer a contemporary touch to your home while providing quality that can withstand the Northeast weather.



Options

- Optional Low E glass and Argon gas
- Optional aluminum sill cover
- Optional foot lock
- Tempered high performance Low-E
- Stainless steel rollers
- Brass coated locking handle
- Blinds Between Glass (5, 6 and 9')
- Multi-point locking system

Features

- High tech fusion-welded frame and panels
- Integrated transoms and side lites
- Sizes up to 16' wide and/or 8' high

Benefits

- Fully weather resistant
- Eliminates air and water infiltration

True 3 and 4 Panel Doors

- Standard widths are 5', 6', 8', 9' (3 panel)
- 12' (3 and 4 panel) and 16' (4 panel)
- Standard height is 79.5"

GRID OPTIONS

Optional Sculpted, Colonial Grids or Simulated Divide Lite (SDL) Grids



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CONFIGURATIONS

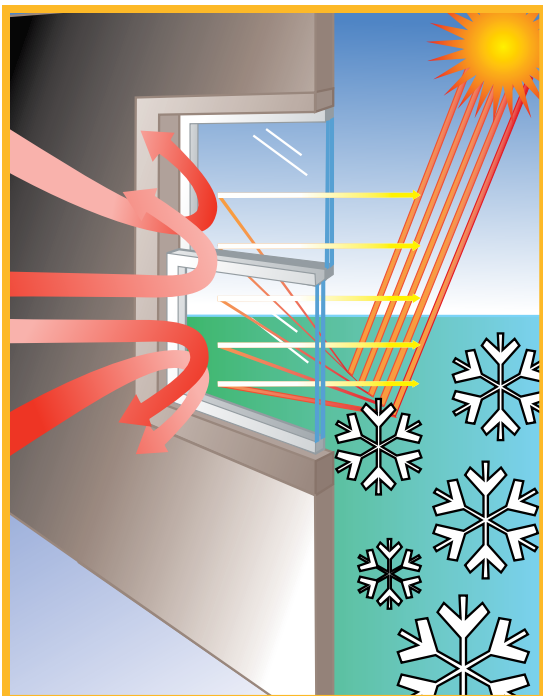
	5'	6'	8'	9'	9' & 12'	10' & 12'
Sliding Door	59 1/2" x 79 1/2" 58 1/2" x 81"	71 1/2" x 79 1/2" 70 1/2" x 81"	95 1/2" x 79 1/2" 94 1/2" x 81"	107" x 79 1/2" 143" x 79 1/2" 105 1/2" x 81" 141 1/2" x 81"	107 1/2" x 79 1/2" 143 1/2" x 79 1/2" 106" x 81" 142" x 81"	116 1/2" x 79 1/2" 140 3/8" x 79 1/2" 114 5/8" x 81" 138 3/16" x 81"

State of the art in Performance Technologies

Be Comfortable With Your Energy Bill

The high energy performance of the Slocomb 177 Series Windows have the combined factors of a Warm Edge spacer and High Performance Low-E glass. Combine these technologies with an Argon gas fill and you will maximize your energy performance and decrease your heating and cooling costs. In the winter months, Low-E helps keep heated air inside and cold air outside. In the summer, Low-E helps keep cool air in and hot air out. Low-E also blocks up to 84% of the harmful ultraviolet rays which can fade carpets, draperies and artwork. In addition since Argon gas is six times more dense than air, it greatly reduces the transfer of hot and cold-adding even more thermal efficiency. It is this combination of Warm Edge and Low-E/ Argon filled glass that helps you save on your heating and cooling costs.

High Performance Low-E Glass



Low-E glass is engineered to provide year round comfort, keeping your home cooler in summer by keeping out unwanted solar heat and warmer in the winter by keeping furnace heat inside.

Superior Energy Savings Performance With Two Low E Glass Packages*

Low-E² Glass

U-Factor

.26

Solar Heat Gain Coefficient

.25

Visible Transmittance

.46

Condensation Resistance

61

Low-E³ Glass

U-Factor

.26

Solar Heat Gain Coefficient

.19

Visible Transmittance

.44

Condensation Resistance

61

Cooler In The Summer

The total solar energy transmitted through Slocomb High Performance Low-E Glass is almost 63% less than that transmitted by standard clear insulating glass.

- Lower SHGC numbers mean less summer heat
- Keeps interiors cooler
- Helps reduce cooling energy cost

Warmer In The Winter

The winter nighttime R-Value (insulating value) of Slocomb High Performance Low-E Glass is as much as 88% better than standard clear insulating glass.

- Higher R-values mean higher performance
- Reduces furnace heat loss
- Helps reduce heating energy

Reduces Ultraviolet Energy

Slocomb High Performance Low-E Glass reduces fabric-fading UV energy 90% more effectively than standard clear insulating glass.

- Helps protect interior furnishings, fabrics and carpets from fading

Transmits Visible Light

Slocomb High Performance Low-E Glass transmits about 80% as much desirable visible light as standard clear insulating glass.

- Provides exterior appearance similar to clear glass
- Provides glare control in bright, sunny climates



UltraFlect... the top performing dual Low-E glass option

Unlike traditional LowE glass, that has 1 coating on 1 glass surface, UltraFlect uses an unparalleled combination of 2 different High Tech reflective coatings with one coating on each piece of glass. UltraFlect represents the most dramatic advance in window glass technology in more than 10 years. Only UltraFlect breakthrough technology provides the R-5 performance of triple paneglass with the durability and appearance of dual pane glass.

Independent Laboratory Test Results

U-Factor
.22

Solar Heat Gain Coefficient
.18

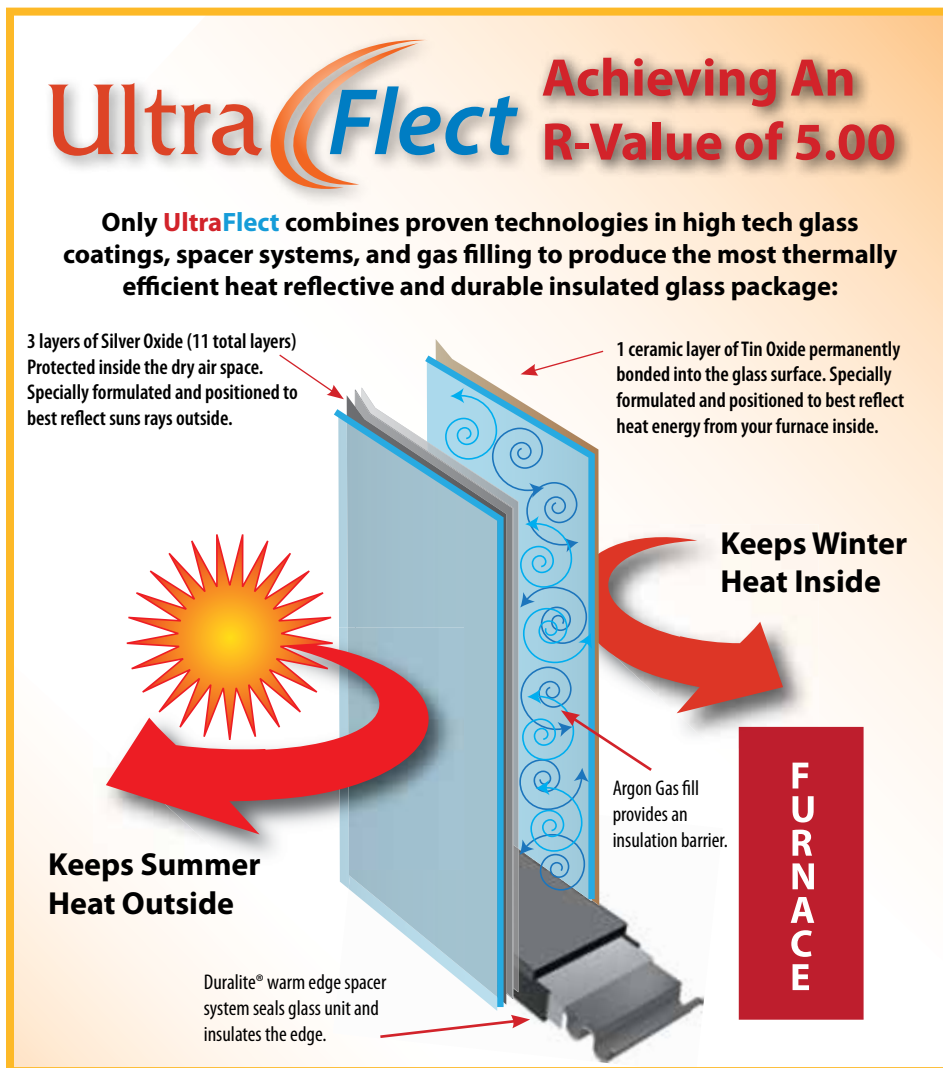
Visible Transmittance
.41

Condensation Resistance
50

Optional UltraFlect exceeds all ENERGY STAR qualifications, including the new standards that went into effect January 2010, and is eligible for a federal tax credit under Section 25C

WARNING: Some companies quote center-of glass or other U-Factor and Solar Heat Gain Coefficients. (Some don't even know the difference, Don't be fooled!)

ASK TO SEE THE NFRC RATING STICKER, and COMPARE.
* Optional



A member of the Earthwise Group

Slocomb Windows & Doors, Inc.

767 Sans Souci Parkway • Hanover TWP, PA 18706 • Phone: 570-825-3675

For a complete list of product lines, details, and options, visit our website - www.slocombwindows.com