

SAVE A WORLD OF ENERGY.





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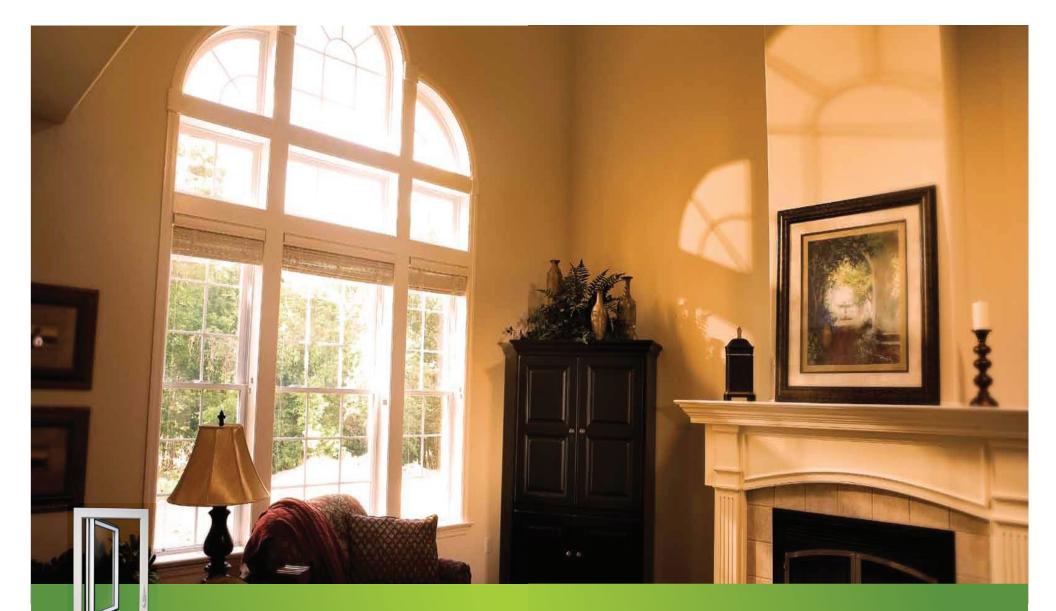


# THINK GLOBALLY, ACT LOCALLY, START AT HOME

At GreenView Windows & Doors, we believe that the best way to preserve our environment for future generations is to change our lifestyle today, and that the best place to start is right at home. By utilizing energy efficient appliances, light bulbs, and of course, GreenView windows you will not only reduce your carbon footprint, but you'll also save a bunch of money. GreenView windows are made with state-of-the-art glass technologies for optimal thermal efficiency and our superior manufacturing method creates a tight seal that eliminates

unwanted airflow. So you'll use less energy to keep your home warmer in winter and cooler in summer. The best part is that you don't have to sacrifice style to help the environment. GreenView windows come in all the most popular styles and architectural shapes, and we have an extensive line of options to meet your individual taste. Of course, we back up all our windows with the most comprehensive guarantee in the business so you'll feel confident as you start saving a world of energy.





THE DIFFERENCE BETWEEN A HOUSE AND A HOME

**IS COMFORT** 



Every GreenView window lets you capture your style, bring in the light and keep the elements out. That's simply what we do. But we also offer more glass per window which leads to less obvious benefits like the sensation of being connected to nature yet protected from the weather. State-ofthe-art Low E argon filled glass coatings create maximum thermal efficiency leaving you comfortable no matter the season. Of course, with increased efficiency comes increased savings and there's nothing quite like saving a few dollars to make you feel warm all over.



### SAVE A WORLD OF ENERGY.



### ENERGY SAVING SOLUTIONS FOR YOUR LIVING ENVIRONMENT

### **EFFICIENCY FEATURES**



GreenView windows will clearly help you save on energy costs now and for years to come. That's because our windows take full advantage of free solar energy, maximizing heat-gain and minimizing annual heating costs. GreenView windows use a revolutionary Sol-R<sup>™</sup> glass technology that captures the sun's passive solar energy. This helps minimize heating system usage while ensuring a comfortable indoor temperature and optimal efficiency. Sol-R<sup>™</sup> Glass also features a Low E coating that provides high levels of light transmittance and color neutrality.

### Sol-R° Glass Energy Performance Data (glass unit)

Product	Layers of LoE Coatings	Winter U-value (Argon)	Winter R-value (Argon)	Solar Heat Gain Coefficient	Fading Comparison UV Transmission	Visible Light Transmittance
Double-pane, clear						81%
Sol-R <sup>®</sup> Gain 180					29%	80%
Sol-R <sup>®</sup> Shield 272						72%
Sol-R <sup>®</sup> Shield Plus 366					5%	65%



### SOL-R<sup>®</sup> GAIN 180 (STANDARD)

•Good insulation performance •Maximum solar gain •Highest ENERGY STAR <sup>®</sup> ER rating •Blocks 71% of damaging UV rays

### SOL-R<sup>°</sup> SHIELD 272

## Better insulation performance Moderate solar control Excellent light transmittance provides clearest solar control available Blocks 84% of damaging UV rays



SOL-R<sup>°</sup> SHIELD PLUS 366

Best insulation performance
Excellent solar control
Best UV and fading protection
Blocks 95 % of damaging UV rays



Lowest total energy cost

Balance between energy savings and comfort

Highest level of comfort year round



### Triple Pane Now Available For Exceptional Energy Performance

Triple pane windows are composed of three layers of glass which results in the addition of an air space with argon gas as well as the possibility to add another layer of Low E. This significantly increases the insulation value (R-Value) of your window up to 33% and improves the comfort. Our triple pane option is available with 1 or 2 Low E coatings.



### CREATE THE WINDOW THAT MATCHES YOUR LIFESTYLE.









Double & Single Hung

Casement

Some window manufacturers seem to feel that replacement windows should be made better than those used in new construction. At GreenView, we don't understand that kind of thinking. All of our windows are made with the same care and dedication to excellence. This ensures that you will always get the best window we can make. The best there is. You deserve nothing less.

Slider



8

### SIMULATED MULLION OPTION

With simulated mullions you'll always enjoy the energy efficiency of a casement with the classic look of a double hung. And, they come in a range of configurations for a more custom look.









Awning

**GRILLE OPTIONS** 

distinctive to you.

brass

georgian

Create a rich historical feel or a sleek

contemporary look with "between the

glass" divided light grilles. Colonial and

Prairie style configurations available in all finishes and colors to achieve a look

pewter

flat

Shapes

Bays, Bows

### **EXTERIOR OPTIONS**

GreenView provides a range of exterior options and capabilities to make your windows a beautiful feature of your home.



1" sill Avail. 1" sill A

1" sill Avail.

Natural Pine

### INTERIOR OPTIONS

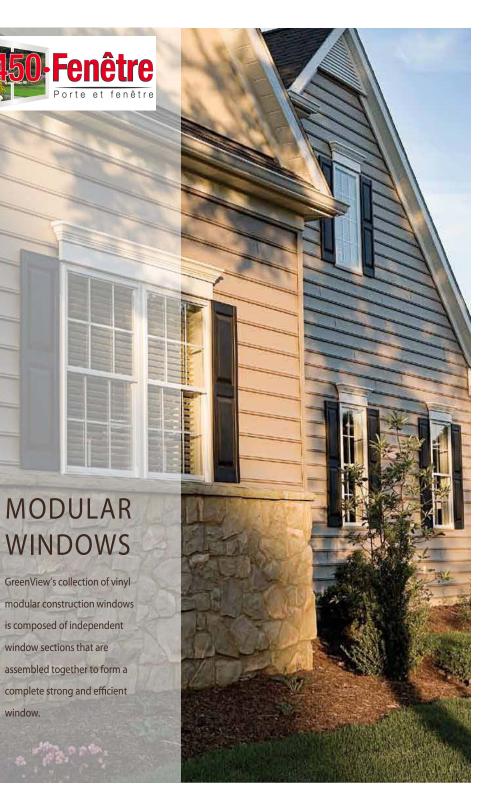




Vinyl Clad Pine

e Natural Oak

Primed Pine



### **DOUBLE & SINGLE HUNG WINDOWS**

### **FEATURES**

- Beveled exterior frame
- 2 Low E Sol-R° Gain 180 double strength glass with Argon gas
- 3 Triple fin weather seals
- 4 Intercept<sup>®</sup> ULTRA Warm-Edge Spacer System for a longer lasting and more energy efficient window
- 5 Fully welded sash and frame
- 6 Multi cavity, sloped stepped sill
- 7 Molded sash profile
- 8 Constant force balance system for smooth and easy operation
- 9 Decorative cam action locks
- 3¼" frame
- Low profile tilt latches
- Easy-to-clean tilt-in sash
- Night latches (optional)
- Full or half Screen
- Self aligning T pins



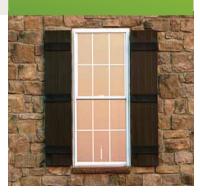
#### **TEST DATA**

	CANADA					UNITED STATES				
AIR @ 75 Pa	WATER	WIND	ER		AIR @1.57 PSF	WATER @15PSF	Uniform Loa Structural @52.5 PSF	d DESIGN PRESSURE (PSF)		
A3	B7	C2	32		PASS A3	DP100	DP35	35.0		

Performance rating tested to CAN/CSA A440-00 and AAMA/CSA/WDMA 101/ I.S.2/ A440-05 standards.



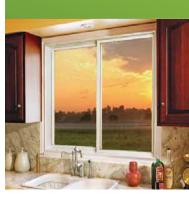
Colonial style, double and single hung windows offer a classic look with extreme functionality. In the double hung style, both sashes tilt in for easy cleaning while on a single hung the top sash is stationary. Both have a smooth operating constant force balance system. We provide a full or half screen to maximize comfort in your home and decorative cam locks and night latches so you can feel safe and secure.



### **SLIDER WINDOWS**



Sliders offer great site lines and can be an economical option in designs where the casement look is desired. Similar to a double hung, both sashes on a slider move from side to side for excellent venting. Choose from GreenView's unique tilt sliders that turn in for cleaning or our classic lift out sash series. Tilt sliders are available in 2 light styles, while lift out sliders may be ordered in both 2 and 3 light configurations.



### Beveled exterior frame Low E Sol-R\* Gain 180 double strength glass with Argon gas

3 Triple weather seals

**FEATURES** 

- Intercept<sup>®</sup> ULTRA Warm-Edge Spacer System for a longer lasting and more energy efficient window
- 5 Fully welded sash and frame
- 6 Molded sash profile
- 7 Ergonomic pull rail
- 8 Low profile tilt latches
- 9 Decorative cam action locks
- 31⁄4" Frame
- Easy-to-clean tilt-in or lift-out sash
- Night latches (optional on tilt sliders only)
- Friction slide for years of operation
- Full or half Screens



#### TEST DATA

	CAN	IADA			UNITED STATES					
LIFT OUT SLIDER					LIFT OUT SLIDER					
AIR @ 75 Pa	WATER	WIND	ER		AIR @1.57 PSF	WATER	Uniform Loa Structural	d DESIGN PRESSURE (PSF)		
A3	B4	C3	32		PASS A3	DP55 @8.25 PSF	DP40 @60PSF	40.0		
TILT SLIDER						TILT S	SLIDER			
A3	B2	C2	32		PASS A3	DP25 @ 3.75 PSF	DP35 @ 52.5 PSF	25.0		
	@ 75 Pa	AIR @75Pa WATER @75Pa A3 B4 TILT 5 A3 B2	AIR @75%WATERWINDA3B4C3TILT SLIDERA3B2C2	IFT OUT SLIDER       AIR @75Pa     WATER     WIND     ER       A3     B4     C3     32       TILT SLIDER       A3     B2     C2     32	LIFT OUT SLIDER       AIR @75Pa     WATER     WIND     ER       A3     B4     C3     32       TILT SLIDER       A3     B2     C2     32	AIR @75Pa         WATER         WIND         ER @157Pa         AIR @157PsF           A3         B4         C3         32         PASS A3           TILT SLIDER         T         PASS A3         A3	IFT OUT SLIDER         IFT OUT           AIR @75Pa         WATER         WIND         ER         AIR @157Ps         WATER         WIND         ER           A3         B4         C3         32         PASS A3         DP55 A3         ERSPESS           TILT SLIDER         TILT SLIDER         TILT SLIDER         TILT SLIDER         PASS @825PSF         DP25 A3	ILIFT OUT SLIDER           AIR @^75Pa         WATER         WIND         ER           AIR @^75Pa         WATER         WIND         ER           AIR @^75Pa         B4         C3         32           AIR A3         B4         C3         32           TILT SLIDER         TILT SLIDER         TILT SLIDER           A3         B2         C2         32		

Performance rating tested to CAN/CSA A440-00 and AAMA/CSA/WDMA 101/1.S.2/ A440-05 standards.





### STRUCTURAL WINDOWS

GreenView's structural construction design allows for a stronger window because of its common frame. An increase in visible glass area can also be appreciated as the center post is narrower than a modular frame assembly.

The deeper frame allows the glass to be recessed further into the house, providing better thermal efficiency and comfort.

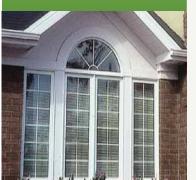


### **CASEMENT & AWNING**

### **CASEMENT & AWNING**



Casements and awnings are contemporary in design and the most efficient in preventing air infiltration. Casements are hinged on the side so they vent vertically and awnings are hinged on the top so they vent horizontally.



### **Features**

- Profiled exterior sash
- 2 Low E Sol-R° Gain 180 double strength glass with Argon gas
- 3 Triple weather seals
- 4 Intercept<sup>®</sup> ULTRA Warm-Edge Spacer System for a longer lasting and more energy efficient window
- 5 Fully welded sash and frame
- 6 Multi cavity sash and frame
- 7 Black co-extruded glazing for improved aesthetics and to resist discoloration
- 8 Truth<sup>™</sup> Encore folding handle that won't interfere with your window covering and requires 33% less effort to operate
- 9 Multi point locks strategically located for added security and positive alignment
- Varied choice of frames to meet any construction design (3 1/4", 4 5/8", 4 5/8" with integrated brickmould)
- Full 90° opening for easy cleaning, restricted opening on windows with a sash 16-1/2" wide or less
- Scissor-style awning hardware
- Easy to install Prestige full screen; the strongest and most durable screen on the market
- Triple glass now available

### Hardware Color Options

White (Standard Color)



















- -Designed for new openings or full-frame tear outs -Sash and thermopane installed further into the warmer part of the wall caviy
- 4 5/8" with Integrated BM 7000 SERIES

-Designed for new openings or full-frame tear outs -The integrated brick-

mould eliminates the need for additional caulking or gaskets as a method of sealing the joint between brickmould and window frame

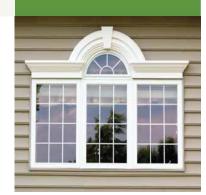


Both feature the highest quality Truth<sup>™</sup> brand hardware and come standard with multi-point locking systems while opening to a full 90 degrees for easy cleaning. Available with transoms or shapes mulled above to create a unique look of multiple windows without sacrificing efficiency.

### **TEST DATA**

	CAN	IADA			UNITED STATES				
AIR @ 75 Pa	WATER	WIND	ER	AIR @1.57 PSF	WATER @ 15 PSF	Uniform Loa Structural @97.5 PSF			
A3	B7	C4	31	PASSED A3	DP100	DP65	65.0		

See website for awning and fixed casement data. Performance rating tested to CAN/CSA A440-00 and AAMA/WDMA/CSA-(NAFS 05 & 08)





### S PECIALTY WINDOWS

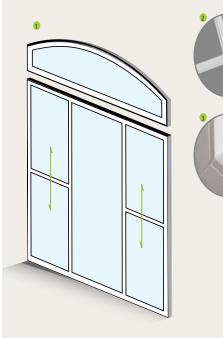
To add a unique touch to your home, choose from a range of architectural shape, bay or bow windows. These specialty windows will be custom manufactured to your specifications. Let your imagination go and we will build it for you.



### ARCHITECTURAL SHAPE WINDOWS

### **FEATURES**

- 1 Profile compatible with other GreenView Products
- 2 Available with grilles between the glass panes
- 3 Black co-extruded glazing
- Custom shapes and sizes available
- Wide range of shapes sizes and styles



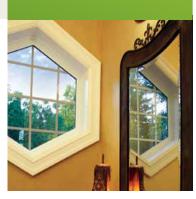
### TEST DATA

CANADA					UNITED STATES				
AIR @ 75 Pa	WATER	WIND	ER		AIR @1.57 PSF	WATER @15PSF	Uniform Loa Structural @82.5 PSF	d DESIGN PRESSURE (PSF)	
FIXED	B7	C4	39		PASS FIXED	DP100	DP55	55.0	

Performance rating tested to CAN/CSA A440-00 and AAMA/CSA/WDMA 101/ I.S.2/ A440-05 standards.



Architectural shapes will add character and elegance to your home, whether you choose half rounds, quarter rounds, trapezoids or octagons. Each shape is custom manufactured to your specifications, group with other windows or let them stand alone, either way you'll create a distinctive look for your home.

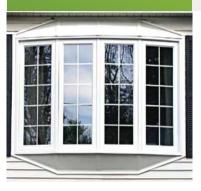


### BAY & BOW WINDOWS

### UNMATCHED WARRANTY



A GreenView bay or bow window will add space and light to any room, and are available in several designs and configurations. You can choose from 30° and 45° bays or 10°, 20° or 30° bows to achieve the look you have always wanted. Using fixed, casement or hung windows, you can create a beautiful opening. Our deluxe bay and bow windows feature heavy-duty 9 ply 5/4" head and seat boards. We include built in cable supports and cleats for proper installation. A fully capped exterior face completes the seamless look.



#### **STANDARD BAY & BOW FEATURES**

- 1 Optional brick moulds for a finished exterior
- 2 Exterior perimeter open for field finish
- 3 Cable supports (optional)
- 3/4" birch, oak or white laminate head and seat boards
- Insulated mullions
- Fully assembled





#### **DELUXE BAY & BOW FEATURES**

- 3 Cable supports (standard)
- 4 Finished exterior face
- 5/4" birch head and seat boards
- Installation Cleats
- Interior T plugs installed







At GreenView Windows & Doors we take great pride in our craftsmanship and manu facturing process, so why not have the best warranty in the business to back it up. The GreenView Warranty covers all components including insulated glass, frames, sash and hardware. Our unique warranty is fully transferable with no additional charge.

### WARRANTY HIGHLIGHTS

- Lifetime Coverage on Glass Breakage
- Fully Transferable at No Charge
- Lifetime Coverage on All Hardware
- Lifetime Coverage on Seal Failures
- Non-Prorated

To learn more or see the full GreenView warranty, please visit us at www.greenviewwindows.com



## SHOWROOM 1605 CHABANEL WEST MONTREAL, QC H4W 2T7 TEL (450) 336-3873

### SAVE A WORLD OF ENERGY.

WWW.GREENVIEWWINDOWS.COM





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