



PRIMAX
Signature
windows



The Difference is Comfort • Beauty • Security



PRIMAX Signature windows

The beauty, design and style of the **PRIMAX Signature Window** is built, crafted and made with pride in the USA.

Replacing your windows has many benefits to your home such as; boosting its beauty, giving it an added custom design touch and will transform your homes curb appeal all the while reducing energy costs and increased comfort. The **PRIMAX Signature Window** is built to resist whatever mother nature can throw at it.

6 REASONS

Homeowners Replace Their Windows



Beauty and Design. Newly designed windows add curb appeal and increase value while reducing outside noise.

Security. Older windows lack strength and proper security measures from intruders.

Increased Value. New windows increase value by adding strength, beauty and security.

Ease of cleaning. Older windows are harder to clean and unsafe.

Eliminating costly maintenance.

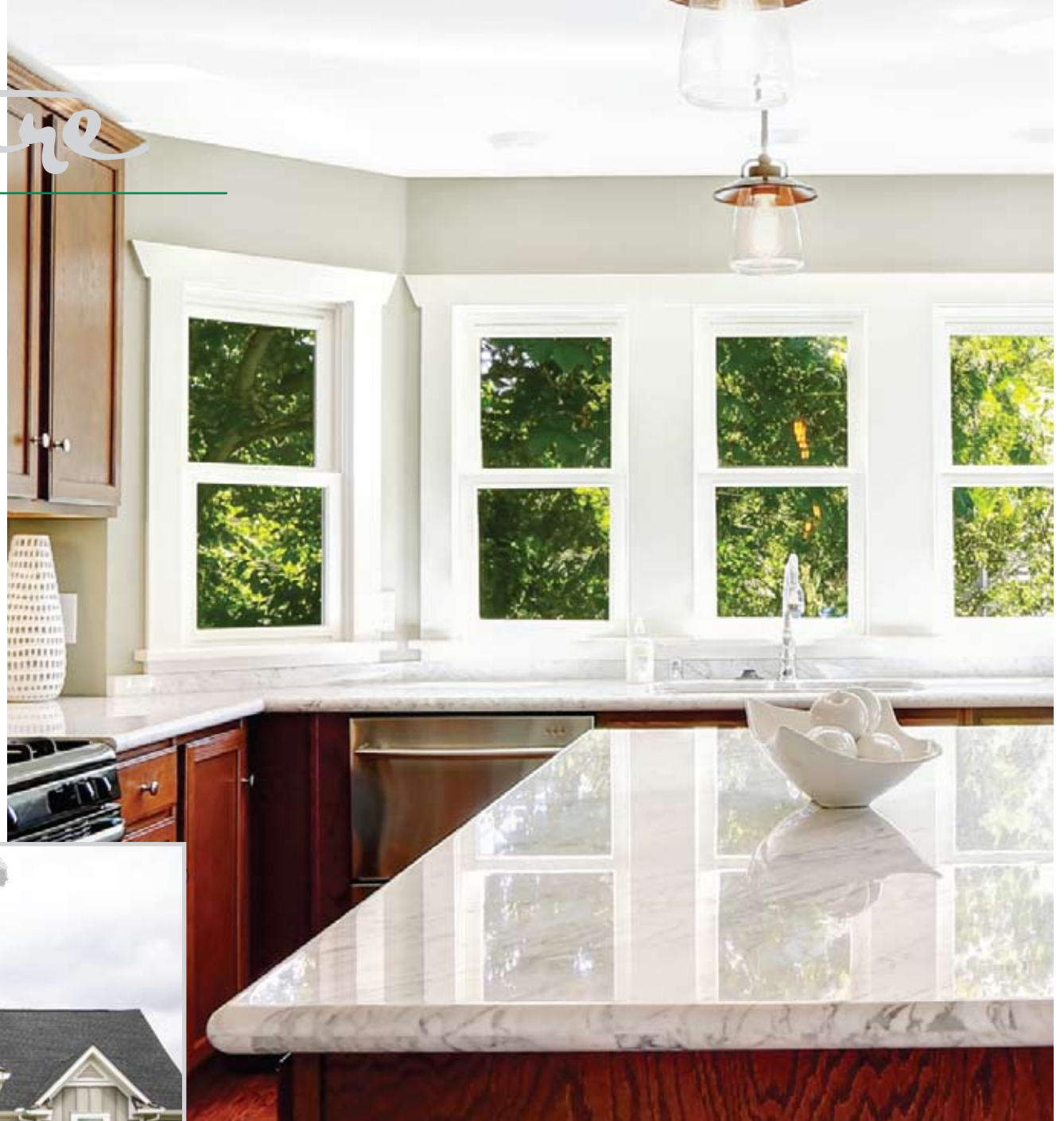
Old wooden, storm or vinyl windows are costly to maintain.

#1 Energy-efficiency and Performance.

All the above are great reasons, but the #1 reason homeowners replace their windows is to save the maximum amount of money they pay on energy bills from heating and cooling their home.

DOUBLE HUNG WINDOW

Windows are the eyes of your home, allowing you to see the world outside while adding beauty, value and efficiency. The **PRIMAX Signature Window** Double Hung windows are built with performance in mind. They feature tilt-in sashes for ease of cleaning making maintenance a thing of the past. Each window is built with security in mind featuring dual vent locks with low profile cam action locks. All our windows come in ten exterior colors options and five interior woodgrain finishes.



Signature

CASEMENT Windows

The **PRIMAX Signature Composite** Casement Windows is undeniably distinctive. Unmistakably European. Irresistibly charming. Many homes just wouldn't look the same without the romantic touch of casement windows. While well-loved for their looks, casement windows of years past were notoriously poor performers when it came to keeping out cold, wind and rain.

Unobstructed clean look.
Our fold down handles are
the perfect solution.



AWNING Windows

The **PRIMAX Signature Composite** In-swing and Out-swing Awning Windows are specially designed awning windows making it easier to reach when opening. So when replacing the windows in your home, it's very important to remember the basement or those areas where you want additional air flow. They're built and designed with the same energy-saving specifications as all our window systems.





SLIDER Windows

The **PRIMAX Signature Composite** Slider Windows offer a classic design that lends itself from contemporary to modern style homes. Slider windows add protection from the outside elements and can be customized with hardware and grid options.



PICTURE Windows

The **PRIMAX Signature Composite** Three Lite Full View End Vent fills your home with natural light and creates a large canvas for beautiful views with elegance, efficiency and security. With a reinforced structural center lite as the foundation, the **PRIMAX Signature Composite** is the strongest and best performing end venting window in the industry.





BAY & BOW Windows

The **PRIMAX Signature Composite** Bay or Bow Windows can provide the sweeping panoramic view they deserve. Whether your dream landscape is your garden, the forest, a river, or the 18th hole, some views just beg to be seen when a standard window doesn't do justice to your surroundings.

With Composite's premium quality materials, superior craftsmanship and energy-efficient features, our classic bay and bow windows offer a unique style and dimension to a home. They come custom built in a combination of three or more angles for your viewing pleasure.



Signature

PATIO Doors

Enjoy all the best features of a **PRIMAX Signature Composite** window in the form of a door. Our Patio Doors are made to custom fit your space and come in a variety of styles and models.

We provide a palette of frame and glass options – you provide the inspiration. Bring in the outdoors while taking advantage of energy-savings along with protecting the interior environment.

Our standard multi-point locking system with structural reinforcement and a rot resistant sill provides you with long lasting security, efficiency and peace of mind.



A sliding patio door includes a locking screen that adds some security so you can leave your door open and enjoy a comfortable breeze. Screens also keep insects and other pests outside where they belong.

Patio Door Hardware Options



Nickel



White



Beige



Black



Three Exclusive & Dynamic Features

Signature Ez clean glass

Windows that almost clean themselves.

- Harness the power of the sun to loosen dirt and rain to wash it away
- Special Titanium Dioxide sputter coating is clearer than clear glass
- Smoother hydrophilic glass sheets water instead of beading
- More visible light transmittance, less exterior reflection



Rain on ordinary glass

Rain on Signature Ez
Clean Glass

MagnaSeal

Sealing the window like your refrigerator.

- Keeps the cold out in the winter and heat when the window is closed and the lock is engaged.
- The seal acts like your refrigerator seal when the door is closed.
- Ultra-tight magnetic seal.



The SP1000 glass spacer system insulates better and is stronger due to the stainless steel frame!



The most durable “warmer-edge” spacer system made of patented stainless steel and suitable for all climates. Tested as best in class against seal failure.

- No screws showing
- True dual seal system
- Lowest seal failure rates and stress cracks in the industry
- 10x's the moisture absorbing
- Unconditional glass breakage guarantee
- Unique vent system provides moisture protection which means “NO” fogging of your windows

FRAME FEATURES & Options

PRIMAX Signature windows

OUTPERFORM because of
3-N-1 Frame Construction



1 Dual Vent Locks

Allows windows to be vented for fresh air without sacrificing security. Strong enough to tolerate forcefully raising the window without giving.

2 Self-adjusting stainless steel coil spring balance system

Strongest in the industry; allows homeowner to effortlessly raise and lower sash

3 Beveled Exterior with integral drip cap
Aesthetically pleasing; keeps glass cleaner.

4 Double-barrier finseal weather stripping
Tight seal — prevents air and water infiltration. Keeps you to stay warmer in the winter and cooler in summer.

5 Stepped down window jam
Improves structural strength allowing you to stay warmer in the winter and cooler in summer.

6 Triple Insulated Glass
Superior thermal performance; sound deadening.

7 Truly Sloped sill
Keeps water outside of your home with no need for weep holes.

9 Bulb seal
Creates an ultra-tight seal; prevents cold air infiltration.

10 Magna Seal
Magnetic seal like a refrigerator door creating an air tight seal.

11 Dual Recessed Latch 'n Lock

Incorporates same lock and tilt-in hardware -- eliminating separate sash lock.
• One lever disengages lock, with one more step opening the latch to tilt-in.



12 Multichambered fusion-welded main and sash frame

Our sash construction maintains squareness with structural core and composite. Adds insulation value - restricts heat and cold transfer.

FEATURES & Options

The **PRIMAX Signature Composite** offers homeowners a variety of custom design options and features, allowing you the flexibility so you won't have to compromise your vision when designing your room.

You have virtually limitless options and features at your fingertips to design the windows that will enhance the beauty of your home.

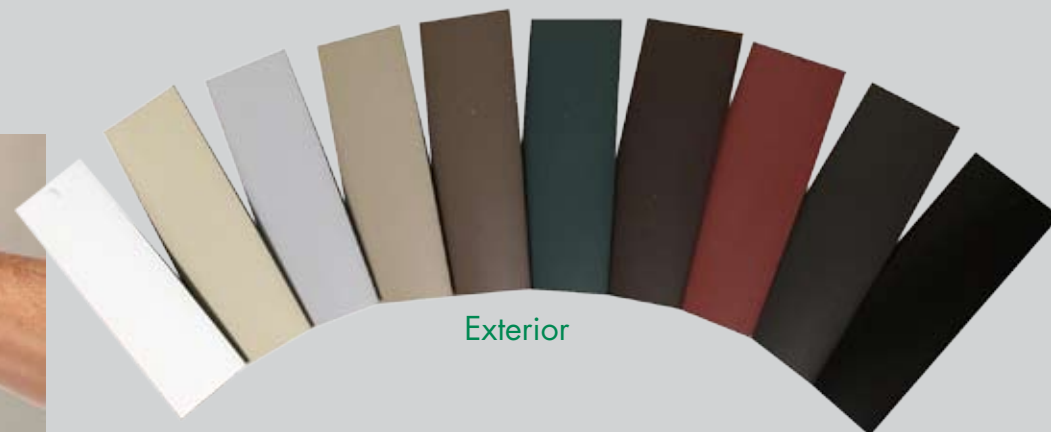


You have options and features that can't be found in the aisle of a home center. Each product is specifically designed to your vision. Using our variety of colors, grids, energy options will definitely compliment the perfect space.

COLOR OPTIONS

Interior

White • Beige • Oak
Medium Oak • Cherry



Exterior

White • Desert Sand • Harbor Stone • Natural Clay • Earth Brown
Country Green • Musket Brown • Barn Red • Bronze • Black

Printed images may vary from actual colors. Selections should be made based on the color samples available from your dealer.

GRID OPTIONS

Dust-free grille aluminum bars placed in the airspace between the window panes making it easier to clean. They are available in the standard colors, styles and options.

- Available flat, contoured, brass, pencil, colonial, diamond, prairie, and double prairie.



GLASS Options

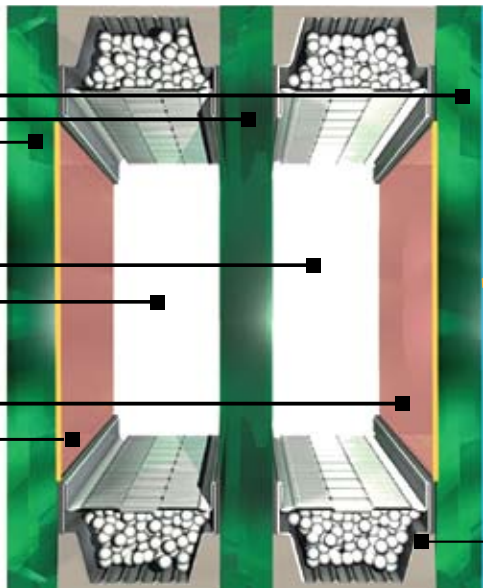
Windows protect you from the outside elements similar to a winter coat. The **PRIMAX Signature Composite** Windows have the glass you need to get the performance you want. They include various Low-E glass options that will help you control heating and cooling costs in virtually any climate while blocking harmful UV rays.

The **PRIMAX Signature Composite** ENERGY GLASS SYSTEM glazing offers maximum energy-efficiency for the geographic region in which you live. Our windows come standard with special energy glass; with dual Low-E coating, Argon gas-filled, and state-of-the-art warm-edge spacer system for optimal performance.

*Triple Pane
American-made
Float Glass
1" wide.
Standard on all
windows for
increased insulation
and security.*

*Argon gas-filled
space between
panes.
Adds an additional
barrier to weather,
noise condensation
and icing.*

*Two durable coats of
Low-E Protective
Coatings, creating four
layers of Low-E coating
Allows sunlight in
while blocking out the
summer's heat and
keeping the heat in
during the winter.*



A full .75" width

Signature EZ
Clean Glass
Coating

Repels harmful
UV rays and heat
from sunlight

SP1000
SPACER
SYSTEM

NFRC Energy Star Requirements

ENERGY PERFORMANCE DETAILS		
Model	U-Factor	SHGC
Double Hung	.24	.26
Slider	.23	.26
Picture	.21	.27
Casement	.21	.27

Primax Signature Exceeds Requirements by 15% on U-Factor & 20% on SHGC.

ENERGY PERFORMANCE DETAILS		
Model	U-Factor	SHGC
*Double Hung	.21	.18
Slider	.21	.18
Picture	.21	.19
Casement	.21	.19

*Lower energy savings may be obtained when ordering lower efficiency glass.

ELIMINATE DRAFTS

The **PRIMAX Signature Composite** windows meets and exceeds the air filtration rating specified by the American Architectural Manufacturers Association (AAMA) at .07 cfm. Their required rating is .30 cfm.



Performance criteria for windows is based on ratings certified by the National Fenestration Rating Council (NFRC), and vary for each of the climate zones shown in the map above.

A large, arched, multi-paned window in a dining room. The window has a decorative arched top and multiple rectangular panes. A chandelier with several light fixtures hangs in front of the window. Below the window, there is a round dining table with several chairs. The scene is brightly lit, suggesting daytime.

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