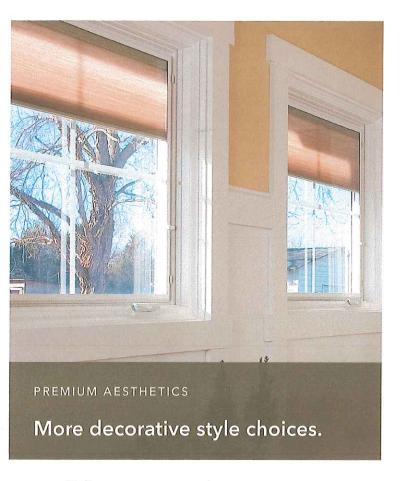
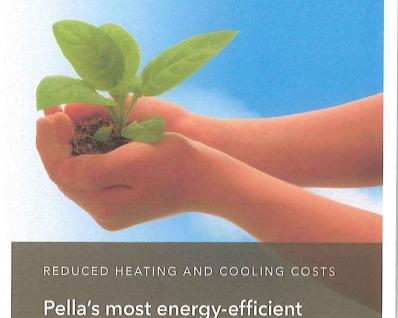
wну снооѕ Pella® Designer Series®

Wood Windows and Patio Doors



Reflect your personal taste. Exclusive betweenthe-glass blinds and shades, grille patterns, interior colors and virtually unlimited exterior colors allow you to create just the look you want.

Between-the-glass window fashions are changeable. Only Pella's between-the-glass blinds, shades and grilles snap in and out. The difference is our exclusive hinged glass panel. The roomside glass swings open to make changing your window fashions yourself easy – no tools needed or rods to hang.



Superior Energy Efficiency

 Pella Designer Series windows and patio doors with triple-pane glass are 53% - 74% more energy-efficient than single-pane windows.¹

wood windows and patio doors.

- They're the only Pella wood products available with triple-pane glass.
- And they'll help keep the temperature inside your home comfortably consistent all year round.





LESS HOME MAINTENANCE

A beautiful home year after year.



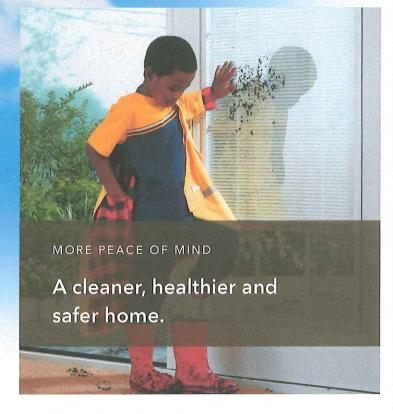
Furniture, carpet and draperies stay protected from costly fade damage. InsulShield® Advanced Low-E triple-pane glass blocks 86% of the sun's ultraviolet rays.

Low-maintenance exteriors. Pella's low-maintenance EnduraClad® exterior finish resists fading and helps protect for years.

Exceptional wood protection. Pella's EnduraGuard® wood protection provides advanced protection against the effects of moisture, decay, stains from mold and mildew - as well as termite damage. You can rest assured that your Designer Series® windows and patio doors will look beautiful and perform beautifully for years to come.

EnduraGuard

Wood Protection



Healthier indoor air. Windows with ordinary roomside blinds accumulate 10 times more of certain airborne allergens than Pella® Designer Series® windows with between-the-glass blinds.2

No cords to worry about. Our cordless blind and shade design is safer for children and pets.

A quieter, more peaceful indoor environment. Designer Series products with triplepane glass and between-the-glass blinds or fabric shades can reduce outside noise - like lawn mowers and traffic - by 80%.3

Healthier for you and the environment.

Pella's water-based wood stains are low-odor, formaldehyde-free and virtually free of Volatile Organic Compounds (VOCs) - keeping the air inside your home safer and more pleasant.

² Based on data from research conducted by the Department of Occupational and Environmental Health at The University of Iowa. Improved home health for allergy sufferers.

PELLA® DESIGNER SERIES® WOOD WINDOWS AND PATIO DOORS

There's one to fit your home's style. And your lifestyle.





Casement and Awning Windows

Clean, uncluttered views and smooth operation – they glide open and shut with the turn of one easy-to-operate handle.

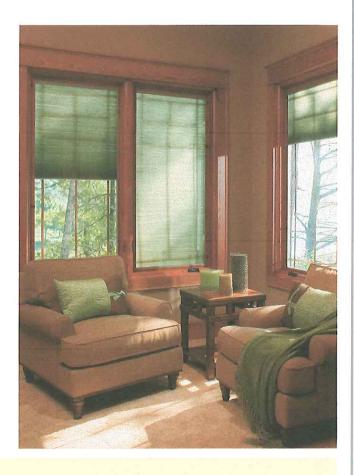
Simple to operate. Unison Lock System secures the window in two places with one easy-to-reach handle.

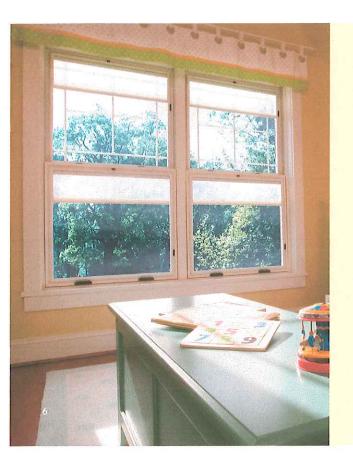
More convenient handle design. Fold-away handle won't get in the way of roomside window treatments.

Years of smooth openings and closings. Stainless-steel operating arms and hinges resist rust and corrosion.

A screen that disappears. Optional Rolscreen® retractable casement window screen* rolls up, out of sight, when you're not using it – allowing more light into your room.

Easier cleaning. Sash moves toward the center of the frame a full 4" – wider than most competitors' standard casement or awning windows – making it a breeze to clean exterior glass from inside your home.







Double-Hung Windows

Double-hung windows offer maximum ventilation – both upper and lower sashes open.

Years of smooth, easy operation. Our Advanced Balance System ensures your window will open and close easily for years to come.

A tighter seal against the elements. Pella's cam-action locks pull the sashes against the weatherstripping. Goodbye, drafts!

Easier cleaning. Sashes tilt in, making it easy to clean the exterior glass from inside your home.

^{*} Warning: Use caution when children or pets are around open windows and doors. Screens are not designed to retain children or pets.

PELLA HAS THE RIGHT GLASS FOR YOUR HOME

Increases your comfort. And helps reduce your heating and cooling costs.



Low-E Glass Collection'

Energy performance. Pella's InsulShield® Low-E Glass Collection offers our most innovative and energy-saving choices – and is designed to meet a variety of specific needs. Whatever your climate, we make it easy to choose the glass that's just right for you.



NaturalSun Low-E Insulating Glass with Argon²



AdvancedComfort Low-E Insulating Glass with Argon²



Advanced Low-E Insulating Glass with Argon²



SunDefense™ Low-E Insulating Glass with Argon²



EXTREME COLD

BEST USE: Extremely cold climates. Provides excellent insulation to help keep the most extreme cold out, while allowing the sun's heat to flow in and warm your home.

 Three panes of glass for increased energy efficiency. Blocks 73% of the sun's ultraviolet rays. BEST USE: Northern U.S. climates. Unique Low-E technology delivers balanced insulation from colder winters and moderate summers.

 Three panes of glass for increased energy efficiency. Blocks 87% of the sun's ultraviolet rays. BEST USE: Most climates.
A popular choice because it insulates well from the cold and the heat.

 Three panes of glass for increased energy efficiency. Blocks 86% of the sun's ultraviolet rays.

EXTREME HEAT

BEST USE: Hot, sunny climates. Allows in more visible light and provides a clear view, while helping to block the heat of the sun.

 Three panes of glass for increased energy efficiency. Blocks 95% of the sun's ultraviolet rays.

	ADDITIONAL ENERGY-EFFICIENT GLASS OPTIONS! FOR YOUR SPECIFIC NEEDS
Privacy	Obscure insulating glass is ideal for intimate spaces such as the bathroom or bedroom. The textured surface lets the sun shine in while obscuring the view.
Glare	Gray-, Green- or Bronze-tinted Advanced Low-E and Gray Low-E insulating glass with argon ² provides effective glare control without the discomfort of heat-absorbing glass or the visual disruptions of highly reflective glass.
Safety	Tempered glass is four times stronger than regular glass, and if the glass fractures, it will break into very small particles, not sharp pieces.

Pella* Designer Series* products offer the energy-efficient options that will meet or exceed ENERGY STAR* guidelines in all 50 states.3



¹ Glass options can be upgraded to offer the benefits of our InsulShield energy performers. Glass options may vary per product. See specific product information for availability.

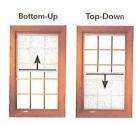
² Optional high-altitude Low-E insulating glass does not contain argon in most products. Please see your local Pella sales representative for more information.

³ Some Pella products may not meet ENERGY STAR guidelines in Canada. For more information, contact your local Pella sales representative or go to energystar.gc.ca.

FEATURES AND OPTIONS

Pella® Designer Series® Windows and Patio Doors

Choose either bottom-up or top-down functionality with Designer Series snap-in between-the-glass fabric shades.



SNAP-IN BETWEEN-THE-GLASS FABRIC SHADES

- Cellular style provides increased beauty and enhanced performance.
- White exterior fabric gives your home an attractive, uniform look from the street.
- Raise-and-lower fabric shades are available with a choice
 of either top-down or bottom-up functionality pull the
 shade up from the bottom for light control. Or ensure
 privacy by pulling shade down from the top and allowing
 light to shine through the top of the window.



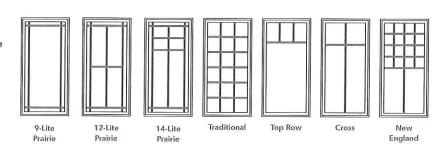
SNAP-IN BETWEEN-THE-GLASS SLIMSHADE® BLINDS

- Decorator blind colors a wide range of choices lets you match your décor; make a stylish statement without the need for additional roomside window treatments.
- Raise-and-lower Slimshade blinds add versatility they
 can be pulled up for an unobstructed view or simply
 tilted to let in just the right amount of light.
- · Tilt-only Slimshade blinds offer a clean, uniform look.



REMOVABLE BETWEEN-THE-GLASS GRILLES1

- Exterior matches EnduraClad® exterior color of your windows and patio doors. Wood interior is available unfinished or primed; in prefinished White, Bright White or Linen White; or stain-matched to prefinished stain.
- Grilles are 3/4" wide with an attractive, threedimensional profile.
- Special grille patterns² are available.
- There's room between the glass for grilles plus blinds, shades or decorative panels.

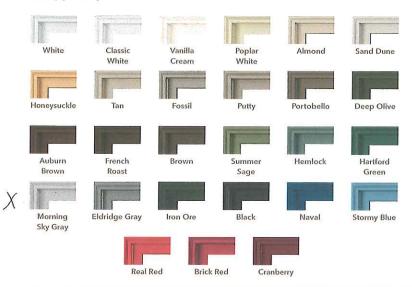


- ¹ Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.
- ² Grille patterns offered may vary per product. See specific product information for availability.



ENDURACIAD ALUMINUM EXTERIOR FINISHES

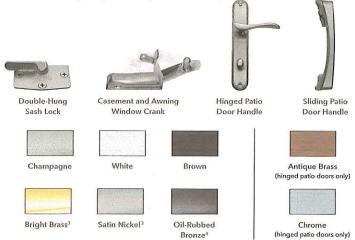
Beautifully durable, Pella's low-maintenance EnduraClad exteriors resist fading and stay looking great for years.



Prefinished interiors give you instant wow - without any work. The wood interiors of Designer Series® windows and patio doors - including optional removable grilles - can arrive prefinished in your choice of eight stain colors to complement your home's trim, floors or cabinetry. Interiors in prefinished paint or primed, ready-to-paint interiors are also available.



The quality, beauty and innovation that Pella is famous for are particularly evident in the hardware on our Designer Series windows and patio doors. You'll appreciate Pella ingenuity every time your windows and doors glide open smoothly and shut securely.



³ Endura Hardware Collection on hinged patio doors offers superior corrosion resistance with a 10-year warranty. See written warranty for complete details at pella.com/warranty.



Designer Series triple-pane glass (exterior with Advanced; AdvancedComfort, SunDefense or NaturalSun Low-E insulating glass with argon1; plus an interior hinged glass panel with clear, obscure or Low-E glass)

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GLASS: Additional Energy-Efficient Glass Options

- arrest resultional and gy american olass options	
Laminated glass (non-impact-resistant) ²	0
Gray-, Bronze- or Green-tinted glass with argon ^{1,3}	0
Obscure glass ³	0

 1 Optional high-altitude Low-E insulating glass does not contain argon. 2 Not available on patio doors 1 Also available with dual Low-E insulating glass with argon.

INTERIOR WOOD TYPES	
Pine	S
INTERIOR/EXTERIOR FINISHES	
Unfinished Pine (ready for site finishing)	S
Primed (Pine), prefinished paint (Pine), prefinished stain (Pine)	0
EnduraClad® protective finish	S
EnduraClad Plus* protective finish	0

* EnduraClad Plus is not available with all colors. See your local Pella sales representative for availability.

ENDURACIAD EXTERIOR COLORS*	
Standard colors (White, Tan or Brown)	S
Feature colors	0
Custom colors	0

* Please see your local Pella sales representative for specific details regarding Standard, Feature

HARDWARE FINISHES

Windows and sliding patio doors	
Champagne, White or Brown	S
Bright Brass, Satin Nickel or Oil-Rubbed Bronze ¹	0
Rocky Mountain* Hardware² (solid bronze)	0
Hinged patio doors	
Brown, Bright Brass ³ , Satin Nickel ³ , Oil-Rubbed Bronze ¹ , Antique Brass or Chrome	O
Rocky Mountain® Hardware² (solid bronze)	0

Oil-Rubbed Bronze is a living finish that will develop its own unique patina with use. ² Not available on double-hung windows. ³ On hinged patio doors, Endura Hardware Collection offers superior corrosion resistance with a 10-year warranty. See written warranty for complete details at pella.com/warranty.

3/4" REMOVABLE SNAP-IN BETWEEN-THE-GLASS GRILLES

9-Lite Prairie	0
12-Lite Prairie	0
14-Lite Prairie	0
Traditional	0
Top Row	0
Cross	0
New England	0
Custom patterns	0
BETWEEN-THE-GLASS WINDOW FASHIONS	
Snap-in Slimshade* blinds (raise-and-lower or tilt-only)	0
Snap-in raise-and-lower fabric shades*	0

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¹ Warning: Use caution when children or pets are around open windows and doors. Screens are not designed to retain children or pets. ² Available on in-swing hinged patio doors only.

(S) Standard (O) Optional

Rolscreen retractable screen

⁴ Oil-Rubbed Bronze is a living finish that will develop its own unique patina with use.