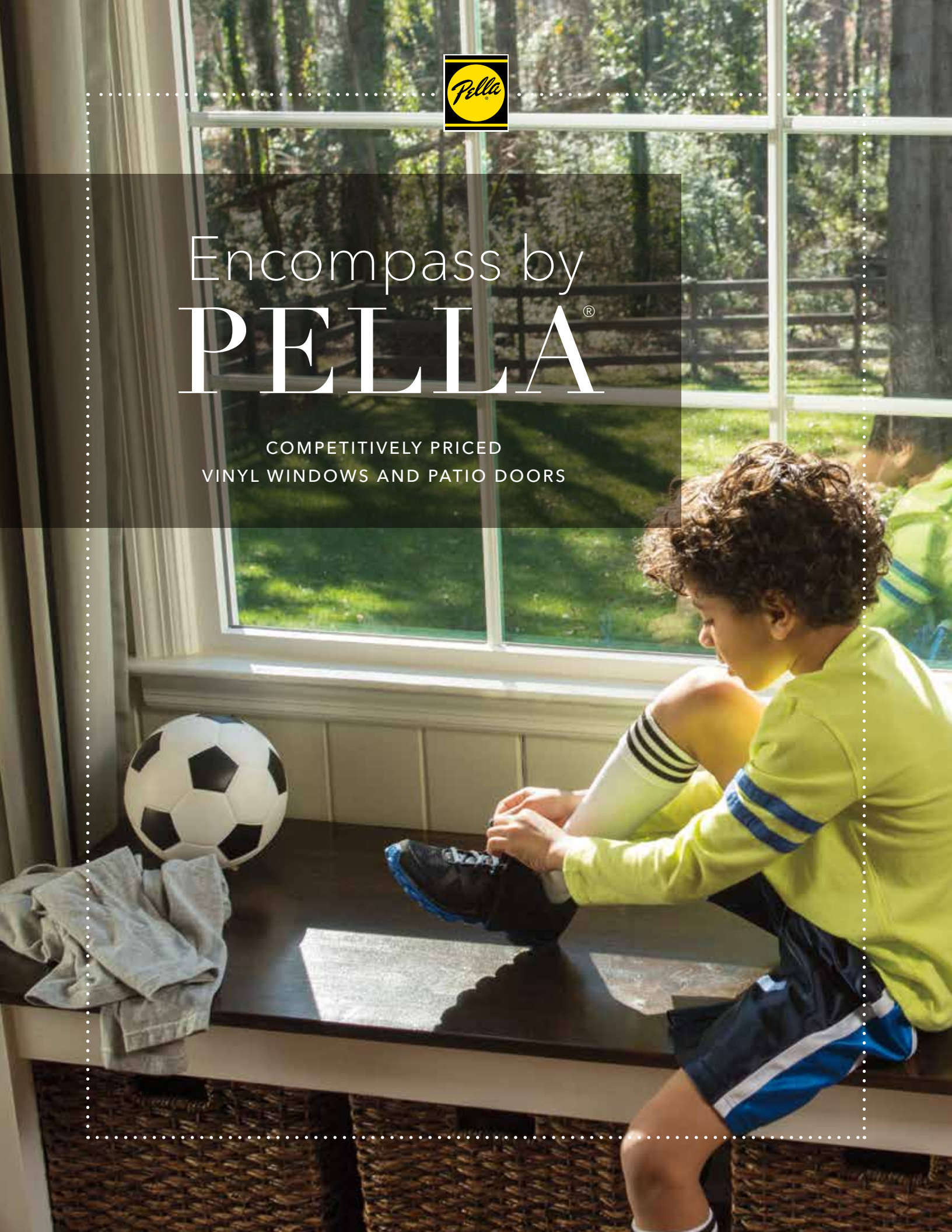




Encompass by  
**PELLA**<sup>®</sup>

COMPETITIVELY PRICED  
VINYL WINDOWS AND PATIO DOORS



# Quality vinyl

backed by Pella.



Get more ideas and inspiration:

[PELLA.COM/PELLA-ENCOMPASS](https://PELLA.COM/PELLA-ENCOMPASS)



Encompass by Pella® windows and patio doors feature low-maintenance, high-grade vinyl frames that look great for years. And they can help lower your heating and cooling costs, saving you money. Best of all, you get the pride of owning quality products backed by Pella – and satisfaction for years to come.



### Easy-care vinyl.

Low-maintenance vinyl frames mean no more painting, and the solid color throughout keeps minor dings and scratches virtually invisible.



### Pella quality features.

Encompass by Pella windows and patio doors include many of the features found on our premium vinyl lines at an affordable price.

# Easy-care vinyl.

Encompass by Pella® vinyl windows and patio doors offer the energy-efficient options that will meet or exceed ENERGY STAR® certification in all 50 states.\*



## Exceptional energy efficiency.

Encompass by Pella windows with Advanced Low-E insulating double-pane glass with argon help reduce the amount of energy used to heat or cool your home.



## Strong and sturdy frame.

Multichambered frame and fully welded sash reduce sound transmission and improve strength and thermal performance. And our precision welding process helps prevent the frame from warping and twisting over time like ordinary vinyl can.

## Added wind resistance.

Reinforced, interlocking window sash and checkrails add wind resistance to help improve energy efficiency.

Pella's fade-resistant vinyl formula is performance-tested for excellent weathering, durability and color retention. Some competitive formulas use low-cost alternative ingredients.





One of the best warranties in the industry.

Encompass by Pella® windows and patio doors are backed by the Pella Limited Lifetime Warranty. It's nonprorated, meaning that the coverages within the defined warranty periods do not decrease over time. See written warranty for complete details at [pella.com/warranty](http://pella.com/warranty).



Less to clean.

Convenient between-the-glass options are protected from dust and damage, so they'll never need cleaning. Choose grilles-between-the-glass on windows or patio doors, or cordless White blinds-between-the-glass on patio doors.

\* Some Pella products may not meet ENERGY STAR® certification in Canada. For more information, contact your local Pella sales representative or go to [nrcan.gc.ca/energy/products/categories/fenestration/13739](http://nrcan.gc.ca/energy/products/categories/fenestration/13739).

# A vinyl product that's just right for you.

## WINDOWS



### Double- and Single-Hung or Curve Top Single-Hung Windows

#### Easy operation.

Our TrueGlide Plus balance system helps ensure that your window will open and close easily for years to come.

#### Strong protection against the weather.

Pella's cam-action locks pull the sashes tight against the weatherstripping.

#### Easier cleaning.

Opening sash tilts in – making it easy to clean the exterior glass from inside your home.

### Casement and Awning Windows

#### Smooth openings and closings.

Stainless steel operating arms and hinges resist rust and corrosion.

#### 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.

#### Easier cleaning.

Easy-clean wash feature makes it simple to clean the exterior glass from inside your home.

### Sliding Windows

#### Easy operation.

Tandem nylon rollers are extra-durable and help ensure smooth openings and closings.

#### A tight seal against the elements.

Pella's cam-action locks pull the sashes tight against the weatherstripping.

#### Simple to clean.

Sliding sash can be removed to clean exterior glass from inside your home.



## Combination, Fixed and Special Shape Windows

### Curves and angles.

Special Shape windows add architectural interest and natural light.

### A quality, seamless look.

Grille options are available to match other Encompass by Pella® products.

### More ways to express your style.

Factory-assembled window combinations allow you to create a custom look using standard windows.

## Bay and Bow Windows

### Added character and space.

Bay and bow windows feature high-quality stain-grade birch headboards and seatboards.

### More light and view.

Bay and bow windows feature a combination of windows that reach out into the world, while expanding your living space and view.

### We'll make installation easier.

Many Pella® bay and bow windows come ready to install.

## Sliding Patio Doors

### Easy operation.

Stainless steel track and adjustable dual rollers allow the panel to glide easily.

### Maximum light and view.

Matching sidelights and a transom turn your patio door into an impressive focal point.

### Convenience plus light and privacy control.

Optional cordless blinds-between-the-glass stay protected from dust and damage so they'll never need cleaning – plus, they won't get in the way when you go in or out.

For more information on Pella's window and door offering, see your local Pella sales representative or visit:

[CHOOSEPELLA.COM/OFFERING](http://CHOOSEPELLA.COM/OFFERING)

# Comfort in. Weather out.

Pella® products offer exceptional energy-efficient performance wherever you live.

## Glass at a glance.

Pella's InsulShield® Low-E Glass Collection<sup>1</sup> features our most innovative and energy-saving choices, designed for your specific needs.



## For many U.S. climates.

**GLASS TYPE: Advanced**  
Low-E Insulating Glass with Argon<sup>2</sup>

Unique Low-E technology delivers balanced insulation for cold winters and hot summers.



Hawaii

## For very hot, sunny climates.

**GLASS TYPE: SunDefense™**  
Low-E Insulating Glass with Argon<sup>2</sup>

Allows in visible light and provides a clear view, while helping to block the heat of the sun.



<sup>1</sup> Glass options can be upgraded to offer the benefits of our InsulShield Low-E Glass Collection. Glass options may vary per product. See specific product information for availability.

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

<sup>3</sup> Some Pella products may not meet ENERGY STAR® certification in Canada. For more information, contact your local Pella sales representative or go to [nrcan.gc.ca/energy/products/categories/fenestration/13739](http://nrcan.gc.ca/energy/products/categories/fenestration/13739).

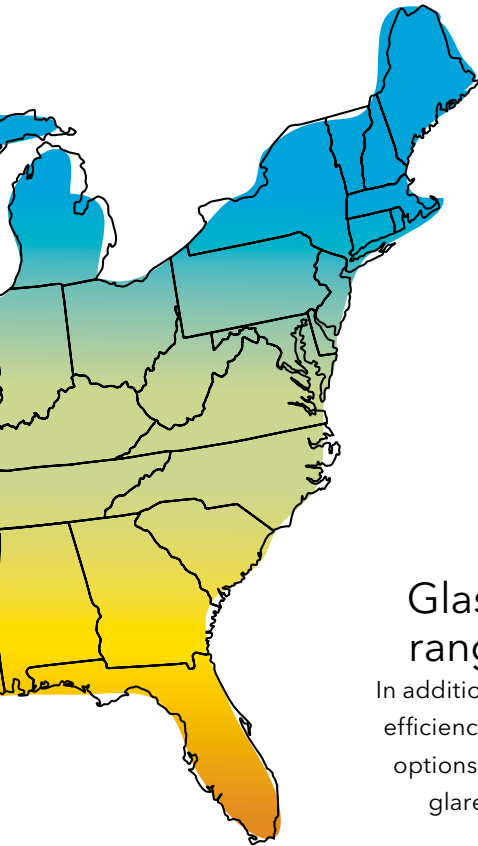
<sup>4</sup> Ranges are based on the average savings among homes in modeled cities. Actual savings will vary based on local climate conditions, utility rates and individual home characteristics. For more information on the benefits of ENERGY STAR certified windows and doors, go to [energystar.gov/products/building\\_products/residential\\_windows\\_doors\\_and\\_skylights/benefits](http://energystar.gov/products/building_products/residential_windows_doors_and_skylights/benefits).



For cold climates – like northern U.S. and Canada.

**GLASS TYPE: NaturalSun**  
Low-E Insulating Glass with Argon<sup>2</sup>

Allows the sun's heat to flow in and warm your home, while providing excellent insulation from the cold.



## Glass for a wide range of needs.

In addition to exceptional energy efficiency, you'll find great glass options that help with privacy, glare and noise control.



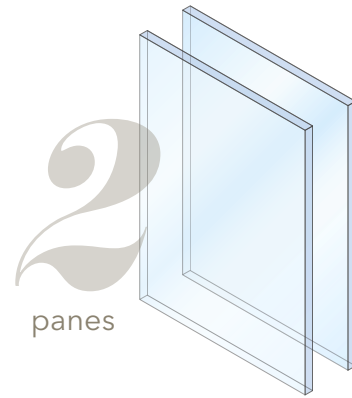
Helping you save on heating and cooling costs.

Installing ENERGY STAR® certified windows and doors can lower energy costs.<sup>3</sup> With more efficient windows, you can also use less energy, which reduces greenhouse gas emissions from power plants.

For a typical home, when replacing single-pane windows with ENERGY STAR certified windows, you can save on average:

\$101 to  
**\$583** per year

And 1,006 to 6,205 pounds of carbon dioxide (CO<sub>2</sub>), which is equivalent to 51 to 317 gallons of gasoline a year.<sup>4</sup>



Available on most Pella® products.

More panes, more gains. Many older homes have single-pane windows, which can lead to higher heating and cooling costs and drafty interiors. Multiple panes of glass create an air chamber that can dramatically increase energy efficiency and comfort.

For more information on glass, see your local Pella sales representative or visit:

[CHOOSEPELLA.COM/GLASS](http://CHOOSEPELLA.COM/GLASS)

# Features and options.

## FRAME COLORS

Color-matched finishes to complement your home.



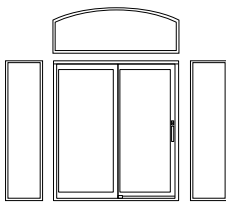
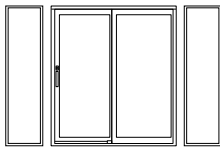
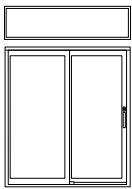
White



Almond

## TRANSOMS AND SIDELIGHTS

Combine your patio door with matching sidelights and a transom to add more light and style.



Factory-assembled combinations also available.

## HARDWARE STYLES

Find beauty and function in Pella's innovative, easy-to-operate hardware styles.



Sliding  
Patio Door Handle



Casement and Awning  
Window Crank



Double- and Single-Hung  
and Sliding Window  
Cam-Action Lock  
(standard)



Double- and Single-Hung  
and Sliding Window  
AutoLock<sup>1</sup>  
(optional)



Double-Hung Window  
Vent Stop



Double-Hung Window  
Opening Control Device

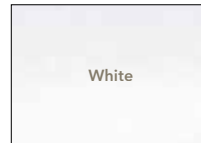


Double- and Single-Hung  
Window Integrated Sash Lift  
(standard)

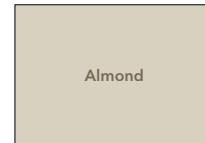
## HARDWARE FINISHES

Choose from today's most popular decorative finishes to coordinate with other finishes in your home.

### Color-Matched Finishes

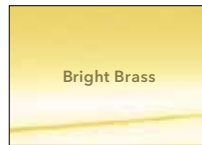


White

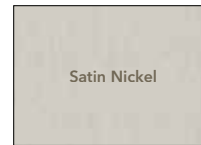


Almond

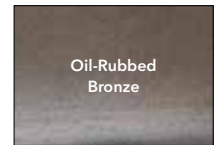
### Additional Patio Door Finishes<sup>2</sup>



Bright Brass



Satin Nickel



Oil-Rubbed  
Bronze

## GRILLES

Brilliant ways to create the look of individual windowpanes.

### Color-Matched Grilles-Between-the-Glass<sup>3</sup>



5/8" Flat<sup>1</sup>



3/4" Contour



1" Contour<sup>4</sup>

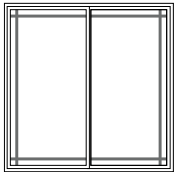
# vinyl window and patio door

## DESIGN GUIDE

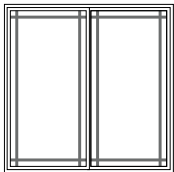
DOUBLE-HUNG WINDOWS<sup>4</sup>  
SINGLE-HUNG WINDOWS  
CASEMENT WINDOWS  
AWNING WINDOWS  
SLIDING WINDOWS  
SPECIAL SHAPE WINDOWS  
FIXED WINDOWS  
BAY AND BOW WINDOWS  
SLIDING PATIO DOORS

### GRILLE PATTERNS<sup>5</sup>

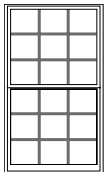
A variety of grille patterns for the traditional look of divided light. Custom patterns are also available.



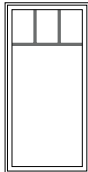
6-Lite Prairie



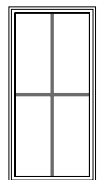
9-Lite Prairie



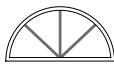
Traditional



Top Row



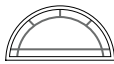
Custom  
(equally divided)



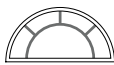
Starburst



Sunburst



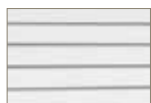
Prairie



Perimeter

### PATIO DOOR FASHIONS

Dress your sliding patio doors with blinds-between-the-glass.



White Blinds<sup>6</sup>

### GLASS

#### INSULSHIELD® LOW-E GLASS COLLECTION<sup>1</sup>



Advanced Low-E insulating glass with argon <sup>2</sup>	O	O	O	O	O	O	O	O	O <sup>3</sup>
NaturalSun Low-E insulating glass with argon <sup>2</sup>	O	O	O	O	O	O	O	O	O <sup>3</sup>
SunDefense™ Low-E insulating glass with argon <sup>2</sup>	O	O	O	O	O	O	O	O	O <sup>3</sup>

#### ADDITIONAL GLASS

Clear insulating glass	S	S	S	S	S	S	S	S	S
Obscure Low-E insulating glass	O	O	O	O	O	O	O	O	O
Bronze-tinted Advanced Low-E insulating glass with argon	O	O	O	O	O	O	O	O	O
Tempered glass	O	O	O	O	O	O	O	O	S

<sup>1</sup> See glass information on pages 8 - 9 for details.  
<sup>2</sup> Optional high-altitude Low-E insulating glass available with or without argon on most products.  
<sup>3</sup> Not available with blinds-between-the-glass.  
<sup>4</sup> Available in East Region only.

### FRAME COLORS (INTERIOR/EXTERIOR)

White	S	S	S	S	S	S	S	S	S
Almond	O	O	O	O	O	O	O	O	O

### HARDWARE<sup>1</sup>

#### FINISHES<sup>1</sup>

White or Almond (color-matched to frame, interior or exterior)	S	S	S	S	S	-	S	S	S
Bright Brass, Satin Nickel or Oil-Rubbed Bronze <sup>2</sup>	-	-	-	-	-	-	-	-	O

<sup>1</sup> See hardware finish colors and styles on page 10.  
<sup>2</sup> Available on the interior only.

### GRILLES<sup>1</sup>

5/8" Flat aluminum grilles-between-the-glass <sup>2</sup>	O	O	O	O	O	O	O	-	O
3/4" Contour aluminum grilles-between-the-glass	O	O	O	O	O	O	O	-	O <sup>4</sup>
1" Contour aluminum grilles-between-the-glass <sup>3</sup>	O	O	O	O	O	O	O	-	O <sup>4</sup>

<sup>1</sup> Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.  
<sup>2</sup> Available in West Region only.  
<sup>3</sup> Available in East Region only.  
<sup>4</sup> Not available with blinds-between-the-glass.

### GRILLE PATTERNS\*

6-Lite Prairie	O	O	-	-	O	-	-	-	O
9-Lite Prairie	O	O	O	O	O	O	O	-	O
Traditional	O	O	O	O	O	O	O	-	O
Top Row	O	O	O	O	O	-	O	-	O
Top Sash Only (9-Lite Prairie or Traditional)	O	O	-	-	-	-	-	-	-
Starburst, Sunburst, Prairie or Perimeter	-	-	-	-	-	O	-	-	-
Custom (equally divided)	O	O	O	O	O	O	O	-	O

\* Grille patterns offered may vary per product. See specific product information for availability.

### SCREENS\* (COLOR-MATCHED FRAMES)

Half screen	O	S	-	-	S	-	S	S	-
Full screen	S	-	S	S	-	-	S	-	-
Standard sliding screen (color-matched to exterior frames)	-	-	-	-	-	-	-	-	S
Heavy-duty sliding screen (color-matched to exterior frames)	-	-	-	-	-	-	-	-	O

\* ⚠ WARNING: Screen will not stop child or pet from falling out of window or door. Keep child or pet away from open window or door.

### BLINDS-BETWEEN-THE-GLASS

Cordless White blinds*	-	-	-	-	-	-	-	-	O
------------------------	---	---	---	---	---	---	---	---	---

\* Only available on 60" x 80" and 72" x 80" doors.

### WARRANTY



Limited Lifetime Warranty*	S	S	S	S	S	S	S	S	S
----------------------------	---	---	---	---	---	---	---	---	---

\* See written warranty for complete details at pella.com/warranty.

(S) Standard (O) Optional (-) Not Applicable

See a Pella professional for specific details and additional options available. Some features are part of our standard offering; not all options are available on all product styles.

<sup>1</sup> Available in West Region only.  
<sup>2</sup> Available on interior only.  
<sup>3</sup> Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.  
<sup>4</sup> Available in East Region only.  
<sup>5</sup> Grille patterns offered may vary per product. See specific product information for availability.  
<sup>6</sup> Available on patio doors only.





VIEWED TO BE THE BEST.®

Want to learn more about Pella® windows and doors? Call us at **866-209-4260** or visit [pella.com](http://pella.com).



Always read the Pella limited warranties before purchasing or installing Pella products. See written warranties for complete details at [pella.com/warranty](http://pella.com/warranty).



Pella Corporation is a proud volunteer partner in the U.S. Environmental Protection Agency and the Department of Energy's ENERGY STAR® program to promote the use of high-efficiency products.

Connect with Pella:

