Encompass by PELLA®

COMPETITIVELY PRICED
VINYL WINDOWS AND PATIO DOORS
Quality vinyl backed by Pella.
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.
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.

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.
A vinyl product that’s just right for you.

**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
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\(^1\) 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\(^2\)

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

For very hot, sunny climates.

**Glass Type:** SunDefense™
Low-E Insulating Glass with Argon\(^2\)

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

---

\(^1\) 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.

\(^2\) 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® certification in Canada. For more information, contact your local Pella sales representative or go to nrcan.gc.ca/energy/products/categories/fenestration/13739.

\(^4\) 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.
For a typical home, when replacing single-pane windows with ENERGY STAR certified windows, you can save on average:

And 1,006 to 6,205 pounds of carbon dioxide (CO₂), which is equivalent to 51 to 317 gallons of gasoline a year.⁴

Helping you save on heating and cooling costs.
Installing ENERGY STAR® certified windows and doors can lower energy costs.³ With more efficient windows, you can also use less energy, which reduces greenhouse gas emissions from power plants.

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

**GLASS TYPE: NaturalSun**
Low-E Insulating Glass with Argon²

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.

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

CHOOSPELLA.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 (optional)

**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
  - Bright Brass
  - Satin Nickel
  - Oil-Rubbed Bronze

**GRILLES**
Brilliant ways to create the look of individual windowpanes.

- Color-Matched Grilles-Between-the-Glass
  - 5/8” Flat
  - 3/4” Contour
  - 1” Contour
**GRILLE PATTERNS**

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

### DESIGN GUIDE

#### GLASS

**INSULSHIELD® LOW-E GLASS COLLECTION**

<table>
<thead>
<tr>
<th>Glass Type</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Low-E insulating glass with argon2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NaturalSun Low-E insulating glass with argon3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SunDefense™ Low-E insulating glass with argon4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ADDITIONAL GLASS**

<table>
<thead>
<tr>
<th>Glass Type</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clear insulating glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Obscure Low-E insulating glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bronze-tinted Advanced Low-E insulating glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tempered glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

#### FRAME COLORS (INTERIOR/EXTERIOR)

<table>
<thead>
<tr>
<th>Color</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Almond</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
</tbody>
</table>

#### HARDWARE

<table>
<thead>
<tr>
<th>Finish</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>White or Almond (color-matched to frame, interior or exterior)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bright Brass, Satin Nickel or Oil-Rubbed Bronze</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

#### GRILLES

<table>
<thead>
<tr>
<th>Grille Pattern</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/8” Flat aluminum grilles-between-the-glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3/4” Contour aluminum grilles-between-the-glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1” Contour aluminum grilles-between-the-glass</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

#### BLINDS-BETWEEN-THE-GLASS

<table>
<thead>
<tr>
<th>Blind Type</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cordless White blinds</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

#### SCREENS

<table>
<thead>
<tr>
<th>Screen Type</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
<th>O</th>
</tr>
</thead>
<tbody>
<tr>
<td>Half screen</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Full screen</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard sliding screen</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heavy-duty sliding screen</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* A 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.

#### WARRANTY

<table>
<thead>
<tr>
<th>Warranty Type</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Limited Lifetime Warranty</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Glossary:

- **S**: Standard
- **O**: Optional
- **–**: Not Applicable

---

**PATIO DOOR FASHIONS**

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

- **White Blinds**

---

1. Available in West Region only.
2. Available on interior only.
3. Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.
4. Available in East Region only.
5. Grille patterns offered may vary per product. See specific product information for availability.
6. Available on patio doors only.
Want to learn more about Pella® windows and doors? Call us at 866-209-4260 or visit pella.com.