Pella® 250 Series

Exceptional vinyl performance and style

- **PELLA’S FADE-RESISTANT VINYL FORMULA**
Pella 250 Series is made of high-grade vinyl that resists yellowing and never needs painting. The solid color throughout the vinyl keeps minor dings and scratches virtually invisible. Solid-color frames are available in White, Almond and Fossil.

- **STRONGER FRAMES THAN ORDINARY VINYL**
Pella’s precision welding process creates more durable products that resist warping or twisting over time. Pella 250 Series window frames are 52% stronger than ordinary vinyl.\(^1\)

- **EXCLUSIVE WEATHER PROTECTION SYSTEM**
Protect your home with our exclusive weather repel system on single- and double-hung windows. It has three points of protection to channel water away from the home – including triple weatherstripping.

- **ENERGY STAR® MOST EFFICIENT 2019 WINDOW**
Upgraded triple-pane glass windows are on average 62% more energy efficient than single-pane windows.\(^2\) Pella 250 Series offers products that have been awarded the ENERGY STAR Most Efficient Mark in 2019.\(^3\)

- **DURABLE EXTERIOR FINISHES**
Dual-color frame options offer white interiors with a choice of nine DuraColor™ exterior finishes that exceed industry requirements for fade resistance.\(^4\)

- **STYLE AND INSTALLATION FLEXIBILITY**
Whether your project calls for a modern or traditional look, Pella 250 Series windows provide style flexibility to meet your project’s needs. Multiple frame sizes available.

- **FREE-FORM MULLING CAPABILITIES**
Create a large or unique combination for your project by mulling standard and custom-sized windows together. Combinations are factory-mulled and arrive ready for installation.\(^5\)

- **OPTIONAL PERFORMANCE ENHANCEMENTS**
Increase energy performance and structural strength with optional performance enhancements such as foam insulation and steel reinforcement.

- **ADDITIONAL FEATURES AND OPTIONS**
We have the features and options that fit most any project. Choose from five frame types, dual- and triple-pane glazing, four grille options and a full lineup of window & patio door styles.

- **LIMITED LIFETIME WARRANTY**
Pella products are backed by some of the strongest warranties in the business. See written limited warranty for details, including exceptions and limitations, at installpella.com/warranties.

- **TESTING BEYOND REQUIREMENTS**
At Pella, our products are tested beyond requirements to help ensure they have long-lasting performance and reduce call-backs for you.

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\(^1\) Based on the force required to bend a window frame profile.

\(^2\) 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.

\(^3\) Window energy efficiency calculated in a computer simulation using RESFEN 5.0 default parameters for a 2000 sq. ft. test existing single story frame when comparing a Pella 250 Series window with a single pane window. Energy savings will vary by location and can vary significantly depending on weather conditions and overall window and home design. Actual results may differ from the simulations. For more information, visit energystar.gov. For more details see pella.com/methodology.

\(^4\) Exceeds AAMA 613 test requirements.

\(^5\) Actual mullion span and combination size availability depends on design pressure requirements. Consider combination size, weight, and jobsite handling during design.

\(^6\) Only available in the West region.

\(^7\) Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.

\(^8\) Not available with triple-pane glass.
PRODUCT SPECIFICATIONS

TRIPLE-PANE, OX
DUAL-PANE, OX
SLIDING PATIO DOOR
TRIPLE-PANE, FIXED FRAME RECTANGLE
DUAL-PANE
FIXED FRAME RECTANGLE
TRIPLE-PANE VENT
SINGLE-HUNG
DUAL-PANE VENT
SINGLE-HUNG
DUAL-PANE VENT
SINGLE-HUNG
WINDOW & PATIO DOOR STYLES

<table>
<thead>
<tr>
<th>WINDOW &amp; PATIO DOOR STYLES</th>
<th>MIN. WIDTH</th>
<th>MIN. HEIGHT</th>
<th>MAX. WIDTH</th>
<th>MAX. HEIGHT</th>
<th>PERFORMANCE CLASS &amp; GRADE</th>
<th>U-FACTOR</th>
<th>SHGC</th>
<th>PERFORMANCE VALUES</th>
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<tbody>
<tr>
<td>AWRING</td>
<td>16”</td>
<td>14-1/2”</td>
<td>59-1/2”</td>
<td>43-1/2”</td>
<td>LC35-LE50</td>
<td>0.26-0.30</td>
<td>0.17-0.43</td>
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<td>CASEMENT</td>
<td>14-1/2”</td>
<td>17-1/2”</td>
<td>35-1/2”</td>
<td>71-1/2”</td>
<td>LC35-LE50</td>
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<tr>
<td>SLIDING WINDOW</td>
<td>21-1/2”</td>
<td>11-1/2”</td>
<td>96”</td>
<td>72”</td>
<td>62”</td>
<td>R25-R50</td>
<td>0.27-0.32</td>
<td>0.20-0.51</td>
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<td>DOUBLE-HUNG</td>
<td>14-1/2”</td>
<td>23-1/2”</td>
<td>53-1/2”</td>
<td>78”</td>
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<td>FIXED FRAME RECTANGLE</td>
<td>11-1/2”</td>
<td>11-1/2”</td>
<td>108”</td>
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<td>CW30-CW50</td>
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<tr>
<td>SLIDING PATIO DOOR</td>
<td>46-1/2”</td>
<td>70-1/2”</td>
<td>95-1/2”</td>
<td>95-1/2”</td>
<td>R25-R50</td>
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WINDOW SIZES AVAILABLE IN 1/8” INCREMENTS

See back cover for disclosures.

WINDOW HARDWARE

Folds neatly out of the way so it won’t interfere with roomside window treatments. Finishes match interior frame colors.

COLOR-MATCHED FINISHES:
- WHITE
- ALMOND
- FOSSIL

SLIDING, SINGLE- & DOUBLE-HUNG

Pella’s cam-action locks pull the sashes against the weatherstripping for a tighter seal. Optional AutoLock hardware automatically locks the window when it is shut, simply close the sash and confirm it latches.

COLOR-MATCHED FINISHES:
- WHITE
- ALMOND
- FOSSIL

INTEGRATED SASH LIFT

Make raising and lowering single- and double-hung window sashes easy with a standard, integrated sash lift.

COLOR-MATCHED FINISHES:
- WHITE
- ALMOND
- FOSSIL

WINDOW LIMITED OPENING DEVICES

A vent stop can be engaged or disengaged manually and restricts how far the bottom sash of a single- or double-hung window can open. A window opening control device (WOCD) complies with a safety standard and allows for ventilation, emergency escape and rescue when released. A WOCD automatically limits the sash opening to less than four inches, unless it is intentionally disengaged, enabling the sash to fully open.

COLOR-MATCHED FINISHES:
- WHITE
- ALMOND
- FOSSIL

PATIO DOOR HARDWARE

Match the door’s exterior color with a color-matched, corrosion-resistant handle, or upgrade the interior finish to add a touch of style.

COLOR-MATCHED FINISHES:
- WHITE
- ALMOND
- FOSSIL

ADDITIONAL FINISHES:
- BRIGHT BRASS
- OIL-RUBBED BRONZE
- SATIN NICKEL