enjoy your view

PREMIUM VINYL SLIDING PATIO DOORS
For New Construction & Replacement
SEE YOUR WORLD DIFFERENTLY.

Look outside. The blue sky, warm sunlight, natural beauty — our sliding doors invite these simple pleasures into your home. Cold winter air, hot summer days, high energy costs — our fusion-welded frames and Warm-Edge glass technology protect your home from the elements and put money back into your wallet. Invest in our sliding doors; we think you’ll like what you see.

Vinyl Color Options™

**

Painted Color Options™

Laminated Color Options™

* Screens are not meant to restrain a child from falling through an open window.
** Printing process may affect color shown. Please refer to actual window sample when selecting colors.

Note: Model 311 Sliding Patio Door only available in White Bronze.
MODEL 332
• Available in 8’ height.
• Available in 6’8” height up to 12’ wide.
• DP 50 rating, great for coastal applications.
• Easy installation in new construction applications with built-in 4 ¾” jamb.
• Field reversible (6’8” height only).
• Additional security available with multi-point lock.
• Deluxe color match hardware.
• Heavy duty screen standard.*
• Brushed nickel handle (optional).
• Available in Ultra Low-E Glass with argon gas.
• ⅜” or ¾” flat; ⅝” or 1” contoured; 1⅛” SDL (Simulated Divided Lite);
  ⅝” contoured valance grid.
• Exterior painted colors (not available on 4 panel doors), interior wood laminates and bronze exterior laminate.
• Limited lifetime warranty.

MODEL 312
• Available in 6’8” height up to 12’ wide.
• Field reversible.
• Aluminum track for moving panel.
• Easy installation in new construction applications.
• Keyed lock standard.
• Deluxe color match hardware.
• Screen comes standard.*
• Brushed nickel handle (optional).
• Available in Ultra Low-E Glass with argon gas.
• Custom sizes available for any size opening (within min and max tolerance).
• ⅜” or ¾” flat; ⅝” or 1” contoured; 1⅛” SDL (Simulated Divided Lite);
  ⅝” contoured valance grid.
• Exterior painted colors (not available on 4 panel doors), interior wood laminates and bronze exterior laminate.
• Limited lifetime warranty.

MODEL 311
• Insulated warm-edge Sealant System with tempered glass.
• All-welded frame and panel pre-assembled for easy installation
• Reversible panel allows for operable panel to be located on left or right side
• Integrated nailing fin
• Aluminum track for moving panel
• White enameled handle with lock.
• Exceptional value.
• Limited lifetime warranty.

Blinds Between the Glass
Available with the 332 and 312 patio doors in 6068. Available in white, interior and exterior laminates. Blinds, operators and glass panels available in white only. Advantages of a sliding patio door with blinds between the glass:

- Easy to raise, lower and tilt blinds
- Controls light and privacy
- Never needs dusting and is safe for pets and children!
Multiple Glass Options for Sliding Patio Doors

With multiple glass options to increase energy efficiency, we have a glass package to fit any climate need and budget.

Low-E Glass
With Low-E glass, two layers of silver coating reflect heat back to its source. This means the heat stays outside in the summer, while your home stays warm and comfortable in the cold winter months. And because Low-E glass significantly reduces UV light, your furnishings, carpet and drapes are protected from the sun’s damaging rays.

Low-E Glass with argon gas
Enjoy even more comfort with the addition of insulating argon gas to your Low-E glass doors. Argon is clear, odorless and denser than air, making it an ideal solution for enhanced insulation and noise buffering.

Ultra Low-E Glass with argon gas
Patio doors with this optional glass treatment offer superior thermal performance by combining three layers of silver coating with the insulating power of argon. This glass option is designed to meet stringent energy code criteria anywhere low thermal numbers are desired.

ENERGY STAR Climate Zone Map

Criteria For Patio Doors

<table>
<thead>
<tr>
<th>Criteria For Patio Doors</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Glazing Level</strong></td>
</tr>
<tr>
<td>≤ 1/2 Lite</td>
</tr>
<tr>
<td>North:</td>
</tr>
<tr>
<td>North/Central:</td>
</tr>
<tr>
<td>South/Central:</td>
</tr>
<tr>
<td>South:</td>
</tr>
</tbody>
</table>

*Air Leakage Rating for Sliding Doors: ≤ 0.3 cfm/ft²*

The ENERGY STAR program for patio doors has only one U-Factor and one Solar Heat Gain Coefficient (SHGC) requirement for ENERGY STAR compliance.

ENERGY STAR compliance available in all series. Verify product specifics before ordering.

Manufacturer reserves the right to substitute components as necessary.

www.ellisonwindows.com

enjoy your view

Proudly Made in the USA

Distributed By:

09/16 supersedes 12/15