**Features & Benefits**

- Welded, multi-chambered sloped sill design provides strength and performance with a classic wood look.
- 1” fully welded double wall interior dam leg for improved strength.
- Steel reinforced, integral interlocking meeting rail with dual weather-stripping provides a strong, positive seal preventing water, air, and dust infiltration.
- Optional Integral J-Channel and nailing fin simplifies window installation and siding installation in new construction.
- Teflon coated stainless steel constant force balance system provides smooth operation.
- **LIMITED LIFETIME WARRANTY**

**Features & Specifications**

**Frame**
- Fusion welded multi-chambered frame and sash for strength and durability.
- Unique raised exterior for a stylish look.
- An interior and hidden accessory groove allows for easy installation including optional 4-9/16" & 6-9/16" factory applied extension jamb.

**Sash**
- External glazing provides a smooth, continuous, stylish appearance when viewed from the inside of the home.

**Weatherstripping**
- Fin-seal weatherstripping for optimal air and water performance.

**Glass**
- Energy efficient 7/8" insulated glass provides year round comfort.
- Several energy packages available.

**Hardware**
- Low profile, decorative lock and keeper.
- 2 locks on all windows 26” and over.

**Screen**
- Electrostatic painted, extruded aluminum locking screen is color matched.
- Full screen available.

**Color Options**

- Linen
- Almond
- Clay/Linen
- Sahara Brown/Linen
- Bronze/Linen
- Linen/Oak
- Oak on the inside and linen white on the outside.
- Two-Tone colors on the outside and linen white on the inside.

**New England Trim**

Optional New England trim package provides a traditional wide, flat casing look.

**Glass Options**

- Obscure Glass
- Tilt Only Privacy Blinds
### Energy-saving packages
Ideal offers a range of energy-saving glass packages that meet or exceed the ENERGY STAR® requirements. Our R-5 window package qualifies for the U.S. Department of Energy’s stringent Building Technologies Program for Highly Efficient R-5 Windows.

<table>
<thead>
<tr>
<th>Glass Package</th>
<th>U-Factor</th>
<th>SHGC</th>
<th>VT</th>
<th>CRF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy Smart</td>
<td>0.30</td>
<td>0.28</td>
<td>0.50</td>
<td>0.56</td>
</tr>
<tr>
<td>Energy Green</td>
<td>0.28</td>
<td>0.28</td>
<td>0.50</td>
<td>0.57</td>
</tr>
<tr>
<td>Energy Elite</td>
<td>0.27</td>
<td>0.22</td>
<td>0.48</td>
<td>0.46</td>
</tr>
<tr>
<td>R5</td>
<td>0.20</td>
<td>0.24</td>
<td>0.38</td>
<td>0.66</td>
</tr>
</tbody>
</table>

### Structural Performance
This window has been tested to the AAMA/WDMA/CSA 101/1 LS 2/A440 standard for product performance. A higher PG or DP rating indicates the product has passed higher performance requirements to the AAMA/WDMA/CSA 101/1 LS 2/A440 testing standard.

### Size Specifications

<table>
<thead>
<tr>
<th>Minimum Window Size</th>
<th>Maximum Window Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width 14 1/2”</td>
<td>Width 48”</td>
</tr>
<tr>
<td>Height 22 1/2”</td>
<td>Height 85”</td>
</tr>
</tbody>
</table>

**NOTES:**
- Order by WIDTH x HEIGHT only
- Width: 1/4”, 1/2”, 3/4”, Full Inch
- Height: 1/4”, 1/2”, 3/4”, Full Inch
- Maximum Size - 125 United Inches

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**Optional Foam Filling**

**Window Grids**

**Grids between the Glass (GBG)**
Enjoy the look of divided lites without the maintenance. Grids are placed between two panes of insulated glass, making cleaning a snap.

Select from a **contour** or **flat grid**

**Simulated Divided Lites (SDL)**
Our SDL option includes contour grids mounted on the exterior of the glass with a high bond adhesive system. A shadow bar placed between the panes of insulated glass completes the look.

**SDL** Simulated Divided Lites
**Note:** SDL’s not available on diamond grid pattern.

**Pencil Grids**
Select from pewter or gold-tone.

**UltraVue Screen**
This excellent visibility insect screen provides better clarity and more light through your windows.

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