End Vent Slider

The Simonton StormBreaker Plus End Vent Slider has two sliding sash on each side of a picture window, delivering an expanded opening which allows for more daylight and better air flow. Impact-resistant laminated glass helps protect your home from storms and high winds while delivering energy efficiency and year-round comfort.
End Vent Slider

**Trouble-free Operation** The slider sash feature steel-axle, corrosion-resistant rollers to provide a lifetime of smooth operation. Designed to hold the weight of laminated glass, these rollers will open the heaviest sash with minimal effort.

**Built-in Strength** Fusion-welded frame and sash increase weather resistance and durability, while the reinforced sash profiles add to the structural integrity of the window.

**Find your Look** Choose an equal lite sash configuration or a 1/4-1/2-1/4 configuration with a larger viewing area.

**Low Maintenance** Virtually maintenance free, vinyl profiles stand up to coastal weather and will never need sanding or painting.

**Thermally Enhanced** A 1" insulating glass unit provides excellent thermal performance for year-round comfort and energy savings.

**Energy-efficient** StormBreaker Plus End Vent Slider windows can be ordered to meet ENERGY STAR® performance levels with Simonton’s regionally specific ENERGY STAR glass packages.

**Put to the Test** End Vent Slider windows are tested and certified to meet the AAMA standards for the Florida Building Commission and also meet the Texas Department of Insurance evaluation for the Texas Coast.

**Safe and Secure** Impact-resistant KeepSafe Maximum® glass features a durable interlayer that helps protect the home from flying debris during a storm event. Extremely difficult to break through, the interlayer is also an effective barrier against forced entry.

**Sun Shield** By filtering up to 99% of the sun’s ultraviolet rays, KeepSafe Maximum glass reduces damage and fading to your carpet, artwork and family photographs.

**Double-Lifetime Limited Warranty** The StormBreaker Plus warranty covers vinyl, hardware, screens and glass for complete homeowner confidence.

**Glass Upgrades**

Optional ProSolar® Shade is an advanced spectrally selective glass that blocks damaging UV rays while allowing desirable light into the home, providing the ultimate in solar heat control, visibility, and energy savings.

Choose innovative ProSolar® Turtle Glass to meet turtle code requirements along the coast while delivering superior energy efficiency and glare resistance.

For increased privacy, select white obscure laminated glass with an opaque interlayer. The glass meets ENERGY STAR® South criteria with ProSolar® Shade.

**Frame Options**

Four frame options are available to accommodate different installation applications including:
- Box Frame
- Box Frame with Fin
- Box Frame with Fin and J-channel
- Masonry Flange

**End Vent Slider Min/Max Sizes**

<table>
<thead>
<tr>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum</td>
<td>Maximum</td>
</tr>
<tr>
<td>50&quot;</td>
<td>113&quot;</td>
</tr>
</tbody>
</table>

End Vent Slider windows are certified to a DPSO rating at the maximum size.

**Colors**

- White
- Tan (Exterior only)
- Bronze
- Flat
- Sculptured

**Grid Styles**

- Colonial
- Prairie
- Perimeter
- Victorian

**Grid Patterns**

Grids are available in a variety of patterns and are placed between the glass to eliminate dirt accumulation and provide a smooth surface for trouble-free cleaning.

Please call 1-800-SIMONTON (1-800-746-6686) to request testing information.