

Reflections

Vinyl Replacement Windows

5300



 **SIMONTON**
Reflections®

Embrace the long shadows
of the late afternoon.
Embrace your sense of style.
Embrace the compliments with
just a touch of humility.



When you install Simonton Reflections® 5300 windows, you'll keep hearing words like "beautiful," "perfect," and "gorgeous." But no matter how many times you hear the praise, nothing will compare to the feeling you get by saving energy and being comfortable all year long. Because although your windows express your unique style, they are constructed with the finest materials to the most stringent standards. So you get the best structural integrity. The best thermal protection. And, yes, the best compliments.



White 3-lite Slider with Colonial grids and Color-matched Hardware

We've spent over 65 years engineering windows that withstand load stresses, varying temperatures, and scrutinizing neighbors.

From our first, handcrafted windows to our latest, technologically advanced offerings, we've been committed to providing superior quality and dramatic looks to our customers. In fact, we've earned quite a reputation for delivering superior strength and exceptional thermal protection. And our Simonton Reflections® 5300 windows only confirm it.

Details make the difference

Simonton Reflections® 5300 windows look as good as they perform. Attractive, arced exterior designs. Elegant, unique interior styles. All artfully crafted so you can showcase your individual taste without ever saying a word.

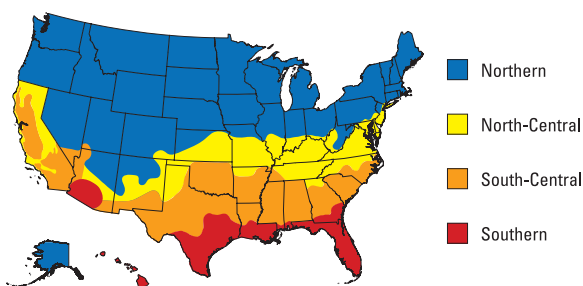
- :: Double Hung, Picture, 2-lite Slider, or 3-lite Slider styles enhance your home's architectural look
- :: Premium extruded vinyl never pits, peels, or flakes due to weather for virtually maintenance-free living
- :: Tilt-in/lift-out sash promotes easy cleaning (Double Hung only)
- :: Choice of flat or sculptured Colonial, Diamond, Prairie, and Perimeter grids give you the look you want



Energy savings



As an ENERGY STAR® partner, Simonton Windows® is committed to meeting the strict criteria of the U.S. Department of Energy and the U.S. Environmental Protection Agency to help conserve energy and reduce heating and cooling costs for all our customers. To ensure our windows and doors can be ordered to meet the regionally specific ENERGY STAR criteria, Simonton has developed ENERGY STAR glass packages for each climate zone - Northern, North-Central, South-Central and Southern. These glass packages utilize insulating glass units with advanced Low E technology, an Argon gas fill and durable spacer systems that drastically reduce the transfer of heat and cold. Low E also blocks up to 84% of the ultraviolet rays, which can fade carpets, draperies and artwork.



CITY	Average annual savings when replacing a single-pane, clear glass window with an ENERGY STAR window:	Average annual savings when replacing a dual-pane, clear glass window with an ENERGY STAR window:
Atlanta, GA	\$176	\$71
Boston, MA	\$493	\$198
Chicago, IL	\$352	\$155
Denver, CO	\$266	\$115
Des Moines, IA	\$378	\$161
Ft. Worth, TX	\$261	\$145
Jacksonville, FL	\$270	\$195
Nashville, TN	\$216	\$95
Pittsburgh, PA	\$430	\$188

Source: U.S. Department of Energy (2009)

Note: For Savings Methodology, visit www.energystar.gov/windows_methodology

Enhanced strength and durability



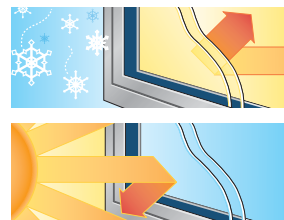
Every Simonton Reflections® 5300 window is manufactured under the most stringent quality-control system and advanced technology in North America. We know this because we created those systems and technologies.

- :: Fusion-welded frame and sash construction provides rigidity for increased strength and weather resistance
- :: Denny Clip™ pivot system maintains perfect alignment of the sash for smooth operation
- :: Stainless steel coil spring balance system never needs adjusting
- :: Chambered vinyl profiles increase strength, rigidity and thermal efficiency

Advanced thermal protection

You'll appreciate how the built-in thermal components work together in Simonton Reflections® 5300 products to help lower energy costs and provide year-round comfort for your home.

- :: Intercept® spacer system reduces conduction to keep interior glass warmer
- :: Lap-Lok® meeting rail overlaps and interlocks the top and bottom sash to create a tight and secure seal
- :: ProSolar® soft coat Low E glass works in conjunction with an Argon gas fill to reduce heat loss in the winter and maintain air-conditioned air during the summer
- :: The stainless steel, U-shaped design of the optional Supercept™ spacer system delivers thermal performance, structural integrity and durability to help maximize the performance of your window



As you stand in front of your window, take solace in knowing we're standing behind it.

We know buying windows is a big investment. An investment you want protected. That's why we back all Simonton Reflections® windows and doors with a comprehensive Double-Lifetime Limited Warranty covering vinyl, hardware, screens and insulating glass units. And, since all warranties are transferable, your windows add yet another great selling feature to any prospective home buyer.

Styles



Whether you prefer Double Hung, 2-lite Slider, 3-lite Slider, or Picture, Simonton Reflections® 5300 windows come in multiple designs, giving you the flexibility to express your unique taste and style.

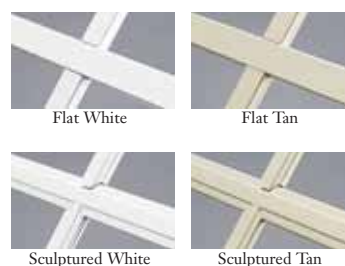
Standard Features

- | | | |
|--|---|-------------------------------------|
| :: Fusion-welded Frame and Sash | :: Celcon® Rollers (Slider only) | :: Air Lok™ |
| :: Arced Exterior Design | :: Extruded Lift Rails and Pull Stiles | :: Single-strength Glass |
| :: Triple-stepped Sloped Sill (Double Hung only) | :: Flush-mount Tilt Latches | :: 3/4" Insulating Glass Unit |
| :: Lap-Lok® Meeting Rail | :: Tilt-in/lift-out Sash | :: 3/4" Glass Penetration |
| :: Fin Seal Weatherstripping | :: Dual Cam Locks (windows 28" wide or greater) | :: Intercept® Spacer System |
| :: Denny Clip™ Pivot System | :: Single Cam Locks (windows less than 28") | :: Rollformed Screen Frame |
| :: Stainless Steel Constant Force 3/4" Coil Spring Balance System (Double Hung only) | :: ProSolar® Soft Coat Low E Glass with an Argon Gas Fill | :: Fiberglass Screen Mesh |
| | | :: White Interior/Exterior |
| | | :: Double-Lifetime Limited Warranty |

Optional Upgrades

- | | |
|---|--|
| :: Double-strength Glass | :: Tan Interior/Exterior |
| :: Supercept™ Spacer System | :: Flat Colonial, Diamond, Prairie, and Perimeter Grids in White or Tan |
| :: Tempered, Obscure, or Tinted Glass | :: Sculptured Colonial, Diamond, Prairie, and Perimeter Grids in White or Tan |
| :: Dual Air Loks™ (Double Hung only) | :: All grids come in standard 5/8" width. Sculptured White and Tan also available in 1" width. |
| :: Extruded Screen Frame | |
| :: Aluminum Screen Mesh | |
| :: Dual Cam Locks (windows 21"- 28" wide) | |

Grid and Color Options



All this and a Simonton dealer nearby to help you, too.



Corporate Headquarters :: 3948 Townsfair Way, Suite 200 :: Columbus, OH 43219
www.simonton.com :: 1-800-SIMONTON (1-800-746-6686)

The information contained is current at the time of printing. Changes to the product(s) may have been made since publication. Not all features available on all products in all areas of the country. Please consult your sales representative prior to purchasing. Due to limitations of the printing process, actual colors may vary from printed materials. Please see a sample of the product before making your final color selection. Simonton Windows®, Reflections®, Lap-Lok®, Simonton Sill®, We make lasting impressions®, ProSolar® and the stylized "S" are registered trademarks and Air Lok™, Denny Clip™ and Supercept™ are trademarks of Simonton Building Products, Inc. Super Spacer® is a registered trademark of Edgetech I.G. Inc. Intercept® is a registered trademark of PPG Industries, Inc. Celcon® is a registered trademark of Celanese. ©2011 Simonton Building Products, Inc. Printed in U.S.A.