

5500 Collection

PREMIUM VINYL WINDOWS



Impressive Quality & Performance.

Simonton 5500 Collection premium vinyl windows are distinguished by an unparalleled attention to detail, from custom aesthetics to effortless ease of use. Each frame and every pane is exactingly manufactured to the highest possible industry standards and rigorously tested for quality assurance.

Select Simonton 5500 Collection window styles were recognized as **Most Efficient by ENERGY STAR® in 2023**. Visit **simonton.com/most-efficient** for more info. The Most Efficient distinction identifies products that offer cutting-edge energy efficiency and represents the best performing ENERGY STAR® windows available. According to energystar.gov, **triple-pane ENERGY STAR® certified windows** can save homeowners **as much as \$580 a year** when replacing single-pane windows.*



AAMA® GOLD

The 5500 Collection has been awarded the AAMA® GOLD Label, signifying best-in-class durability, weather resistance and energy efficiency. **Learn more at simonton.com/aama-gold.**



*Ranges are based on the average savings among homes in modeled cities. Actual savings will vary based on local climate conditions, utility rates and individual home characteristics.





The Most Energy-Efficient Choice for Your Home.

The Simonton 5500 Collection triple-pane glass system delivers the ultimate in energy efficiency and thermal performance, helping to reduce your heating and cooling costs all year long.

A. TRIPLE-PANE INSULATING GLASS UNIT

Three panes of double-strength glass create two separate air spaces for optimal insulation, helping to maintain your home's interior temperature and keep energy costs down.

B. GAS FILL

Argon gas (6X denser than air) or krypton gas (12X denser than air) is sealed between the glass panes to increase insulation and reduce energy loss.

C. SUPER SPACER°

The non-metallic foam Super Spacer is non-conductive and virtually eliminates temperature transfer by helping to provide an airtight seal.

D. PROSOLAR° LOW-E GLASS

ProSolar® and ProSolar Shade Low-E glass options help to keep warm air in during the winter months. In summer, they help to deflect external heat, retain cooled air and block damaging ultraviolet rays.

E. THERMAL-EFFICIENT VINYL

Vinyl windows deliver excellent insulation against temperature fluctuations while offering virtually maintenance-free care.

F. DURABLE CONSTRUCTION

Fusion-welded construction with a one-piece frame delivers reliable strength and durability.

Simonton 5500 Collection Customer Rating: **4.8/5 Stars*** Read more customer testimonials at **Simonton.com/5500**

*As of November 2022

5500 WINDOW STYLES & TRIPLE-PANE GLASS PACKAGES

Window Type	Glass Type & Gas Fill	U-Value	Solar Heat Gain Coefficient	Visible Transmittance	R-Value
Double Hung	ProSolar Low-E Glass (2 surfaces) - Krypton Gas	0.20	0.24	0.39	5.26
	ProSolar Shade Low-E Glass (2 surfaces) - Krypton Gas	0.19	0.17	0.33	5.26
Slider	ProSolar Low-E Glass (2 surfaces) - Krypton Gas	0.19	0.23	0.38	5.26
	ProSolar Shade Low-E Glass (2 surfaces) - Krypton Gas	0.19	0.17	0.33	5.26
Picture	ProSolar Low-E Glass - Argon Gas	0.20	0.26	0.43	5.00
	ProSolar Shade Low-E Glass - Argon Gas	0.20	0.19	0.36	5.00
Casement	ProSolar Low-E Glass - Argon Gas	0.20	0.21	0.34	5.00
	ProSolar Shade Low-E Glass - Argon Gas	0.20	0.15	0.29	5.00
Awning	ProSolar Low-E Glass - Argon Gas	0.20	0.21	0.34	5.00
	ProSolar Shade Low-E Glass - Argon Gas	0.20	0.15	0.29	5.00
Casement (No Hinge)	ProSolar Low-E Glass - Argon Gas	0.19	0.25	0.41	5.26
	ProSolar Shade Low-E Glass - Argon Gas	0.19	0.18	0.35	5.26

Numbers reflect simulated testing in winter conditions: 0° outside temperature, 70° inside temperature on a window without grids. Testing data is for total unit. Thermal numbers may vary per window style and size.

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"We recently had our entire houseful of windows replaced with Simonton Windows. Cannot believe the difference in how cool our house stays."

★ ★ ★ ★ ★- Indiana Homeowner

