

5050 Collection

PREMIUM VINYL WINDOWS



Classic Design. Thoughtful Features.

Traditional design with impressive functionality, Simonton[®] 5050 vinyl windows are characterized by strength, weather resistance and thermal efficiencies. Available in the most popular window styles and classic colors, the 5050 Collection offers remarkable performance and that will enhance your home for years to come.

IMPRESSIVE INSIDE & OUT

Everything You Need & More.

The 5050 Collection offers the styles, features and options most essential to homeowners. Each window style is precisely manufactured to earn the AAMA Gold Label, signifying best-in-class durability, weather resistance, and energy efficiency.



PREMIUM VINYL

Simonton® vinyl is crafted with pride in the USA using high-quality raw materials for exceptional durability, thermal efficiency, and resistance to weather, insects, and decay.



COMPREHENSIVE WARRANTY

We stand behind the quality and craftsmanship of our windows and proudly offer a robust warranty covering our vinyl, hardware, screens and glass units to ensure your total peace of mind.



TRUSTED EXPERTISE

We are proud to embrace our legacy as an American manufacturer, and we continue to deliver on our reputation for innovation and authenticity built over 75 years in the business.

5050 Double Hung

1. BUILT TO LAST

Fusion-welded construction delivers durability, strength and performance.

2. EFFECTIVE INSULATION

Multi-chambered vinyl profiles increase strength and thermal efficiency.

3. CLASSIC STYLE

Raised exterior frame design complements any style of home.

4. FRESH AIR

Air Lok™ can be engaged to limit the amount a window can be opened for safer ventilation. Included rollformed screen frame with fiberglass mesh can be upgraded to a durable extruded screen frame.

5. EASY TO CLEAN

Tilt-in, lift-out sash allow you to easily clean both sides of the window from inside your home.

6. WEATHER RESISTANT

An overlapping, interlocking Lap-Lok® meeting rail with advanced weatherstripping creates a strong barrier against air and water infiltration.

7. DEPENDABLE PERFORMANCE

3/4" stainless-steel balance system and unique pivot system allow easy opening of the window sash to any desired position.

8. PROTECTIVE WATER BARRIER

10° sloped sill effectively moves water away from the home and can be upgraded to the dual action, triple-step sloped sill for increased protection.



Energy Savings. Interior Comfort.

Simonton 5050 windows are designed to offer ideal energy performance and interior comfort for your home with a 3/4" insulating glass unit with ProSolar® Low-E glass, Argon gas and the Intercept® spacer system. Customize your glass package with specialized ProSolar Low-E glass and advanced glass options to optimize performance where you live. Additional glass options are available to enhance safety, privacy and fade protection.



+ DOUBLE-STRENGTH GLASS

Thick, double-strength glass is break-resistant and offers increased sound control.



+ OBSCURED GLASS

Obscured glass has a textured pattern to maximize privacy while still allowing ample natural light into your home.



+ SAFETY GLASS

Heat-strengthened tempered glass is stronger than regular glass and safely breaks down into pebbles if broken. Tempered glass is often a building code requirement for use in bathrooms and windows near the floor.



+ TINTED GLASS

Bronze or gray tinted glass helps control solar heat gain and reduce glare and visibility into your home.



+ ENERGY STAR®

Simonton offers optional region-specific ENERGY STAR glass packages designed to deliver optimal energy performance and comfort in any climate.



Style & Design

Enhance your home's architecture with various window styles, colors and grille options.

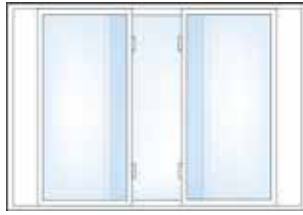
WINDOW STYLES



Double Hung



Double Slider



End Vent Slider



Picture

SPECIALTY SHAPES



Half-Round



Extended Half-Round



Extended Eyebrow

GRILLE PROFILES



5/8" Flat



3/4" Contoured



1" Contoured

GRILLE PATTERNS



Colonial



Perimeter



Prairie



Diamond



Victorian

Double Pattern Available

Diamond and Victorian patterns are only available with 5/8" flat grilles

EXTERIOR/INTERIOR VINYL COLORS



White



Tan

COLOR-MATCHED CAM LOCKS

Durable cam locks pull your window frame and sash together for increased security and weather resistance.



White



Tan



SCAN TO LEARN
MORE ABOUT
5050 WINDOWS.

Visit [simonton.com/5050](https://www.simonton.com/5050) to learn more about the 5050 Collection.

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IMPRESSIVE INSIDE & OUT