SIMONTON®
WINDOWS & DOORS

5500 Collection

PREMIUM VINYL WINDOWS

INSPIRATION GUIDE

Impressive Inside & Out™

MULLED CASEMENT & AWNING WINDOWS
Contemporary Oak woodgrain interior finish
with Oil-Rubbed Bronze hardware

Impressive Inside & Out

Simonton® Windows & Doors presents a fresh perspective on your home — and all the moments that matter most to you.

Our commitment to quality begins with premium vinyl products proudly crafted in the USA that deliver decades of durability, ease of use and efficient thermal performance — with an array of operating styles, colors and hardware to complement the design aesthetic of your home.

Every day, we design award-winning windows and doors to satisfy a simple purpose: to brighten and beautify your home and to enhance your comfort and peace of mind for generations to come.

Scan the QR code to watch the Simonton brand video

CELEBRATING MORE THAN SINCE 1946 80 YEARS OF INNOVATION & EXPERIENCE

Impressive Quality & Performance. Total Comfort & Peace of Mind.

From custom aesthetics to effortless ease of use, Simonton 5500 Collection premium vinyl windows are distinguished by an unparalleled attention to detail. Each frame and every sash are exactingly manufactured to the highest possible industry standards and rigorously tested to earn AAMA Gold Label Certification, signifying best-in-class construction and performance.

At Simonton, we strive to exceed your expectations. Our 5500 Collection windows are designed with your home and your needs in mind:

IMPACTFUL STYLE

Brighten and beautify your home—inside and out. Explore a wide range of colors, configurations and finishes to complement any architectural or interior design style.

SUPERIOR SAFETY & SECURITY

The safety of your home and your family is our highest priority. 5500 windows have been rigorously tested to ensure superior protection from wind, rain and forced entry. Select windows meet Missile C certification for 24/7 impact protection from severe coastal storms.

EXCEPTIONAL QUALITY

5500 windows feature fusion-welded construction with multi-chambered frames to provide weathertight protection from the elements that will last for generations to come.

LIFETIME LIMITED WARRANTY

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

ENERGY EFFICIENCY

5500 windows can be customized to meet ENERGY STAR® requirements in any region, offering superior thermal performance to maximize the interior comfort of your home.

TRUSTED EXPERTISE

Simonton is proud to be part of Cornerstone Building Brands, the #1 manufacturer of windows in North America. We continue to deliver on a reputation of innovation and authenticity built over 80 years in the industry.

AAMA GOLD LABEL CERTIFIED

The 5500 Collection has earned the AAMA Gold Label, signifying best-in-class durability, weather resistance and energy efficiency. Learn more at Simonton.com/aama-gold

ENERGY STAR GLASS

Simonton offers region-specific glass packages that meet ENERGY STAR criteria for optimal energy efficiency and comfort in any climate.

RECOGNIZED FOR EXCELLENCE

The Simonton 5500 Double Hung window has received the Good Housekeeping Seal in recognition of its uncompromising quality, exceptional energy efficiency and robust safety and security features. Learn more at Simonton.com/goodhousekeeping

DOUBLE HUNG & SLIDING WINDOWS
Brick exterior finish with color-matched 3/4" Contoured grilles in a custom pattern

DOUBLE HUNG & SPECIALTY SHAPE PICTURE WINDOWS
Antique Cherry interior finish with Oil-Rubbed Bronze hardware and 3/4" Contoured Colonial grilles

Superior Performance. Lasting Durability.

1. COMPLEMENTARY STYLE

Designed with stepped profiles and shadow lines that mimic authentic wood Double Hung windows.

2. DURABLE CONSTRUCTION

Fusion-welded, one-piece frame and Simonton's most robust vinyl sash provide unmatched durability, longevity and performance.

3. EFFICIENT INSULATION

Sash and frame feature 15 separate chambers that not only provide added structural performance but also maximize insulation and interior comfort.

4. WEATHER RESISTANCE

Lap-Lok® meeting rail overlaps and interlocks around triple-fin weatherstripping seal to virtually eliminate air and water infiltration.

5. EASY TO CLEAN

The top and bottom sash tilt in and lift out, allowing you to easily clean both sides of the window from inside your home.

6. BUILT FOR LONGEVITY

Industry-leading 3/4" stainless steel coil balance system allows for smooth and consistent operation of the window sash, even after years of use.

7. SUPERIOR SAFETY & SECURITY

Dual, low-profile, color-matched cam locks secure the window tightly. Air Loks™ can be engaged to provide partial ventilation without fully opening the sash.

8. PROTECTIVE WATER BARRIER

10° triple-stepped, sloped Simonton Sill® resists wind-driven rain and accelerates drainage, quickly whisking water away from the window, even in heavy rain.

OUTSIDE VIEW

INSIDE VIEW

SCAN TO FIND YOUR PERFECT WINDOW STYLE

DOUBLE HUNG & PICTURE WINDOWS
Bronze exterior finish with Colonial grille pattern

Steps to Select Your Perfect Window

Understanding the architectural identity of your home is key to making authentic window selections. Every detail — size, shape, color, grille pattern and profile — is an opportunity to complement and enhance the interior and exterior design elements that make your home uniquely your own.

01

EXPLORE WINDOW OPERATING STYLES

Choose from a variety of shapes and unique operating styles that will complement your home inside and out.

02

LEARN ABOUT YOUR GLASS OPTIONS

Glass impacts your interior comfort and energy costs, as well as security, acoustics, privacy and more.

03

SELECT YOUR DESIGN OPTIONS

Explore a wide range of interior and exterior colors, woodgrain laminates and hardware options.

04

CHOOSE YOUR GRILLE PROFILE AND PATTERN

Traditional or contemporary, the right grille profile and pattern can enhance the authenticity & aesthetic of your home.

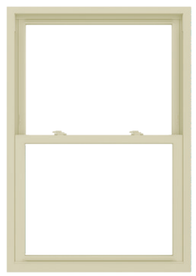
01 Explore Window Operating Styles

Consider your home's architectural and interior design when selecting a window style. Choose from a variety of shapes and unique operating styles that will complement your home inside and out while delivering dependable functionality and performance.

"The new windows look beautiful, have already warmed up our house and are so much easier to operate and keep clean."

★★★★★

Virginia Homeowner



DOUBLE HUNG

Double Hung windows provide a timeless and classical aesthetic. The top and bottom sash slide vertically and tilt in for easy cleaning from inside the home.

CASEMENT

Casements offer maximum ventilation and are the most energy-efficient windows available. The crank-operated hinged sash opens easily outward and can be cleaned from inside when fully opened.

SLIDING

Sliding windows glide horizontally to increase ventilation. Available in 2- or 3-lite configurations. 3-lite Sliders have a fixed center window with operable end vents.

GARDEN

Garden windows bring the outdoors in. Their unique dimensionality makes them ideal for showcasing collectibles and plants while the side windows open for added ventilation.

BAY

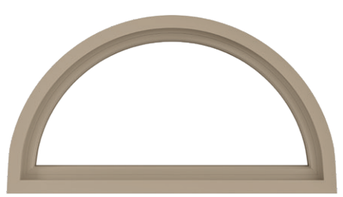
Bay windows add interior and exterior dimension to your home. Available in 30° or 45° angles, they can create a special nook or add a dramatic accent to any room.

BOW

Bow windows add unique style to your home, with a more rounded, circular appearance than a Bay. The windows are mulled at 10° angles and available in 3-, 4- or 5-unit configurations.

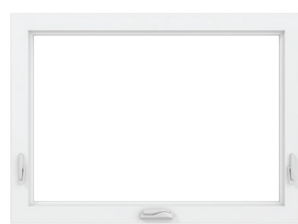
PICTURE

Picture windows offer an expansive, unhindered view. They deliver superior weather resistance because they are fixed in place with no movable sash.



SPECIALTY SHAPES

Available in a variety of circular, arched and linear designs—Specialty windows provide a unique, custom look that complements both contemporary and traditional homes.



AWNING

Awning windows are hinged at the top and open outward. Turn the crank handle and enjoy fresh air, even when it's raining.

COMBINATION WINDOWS

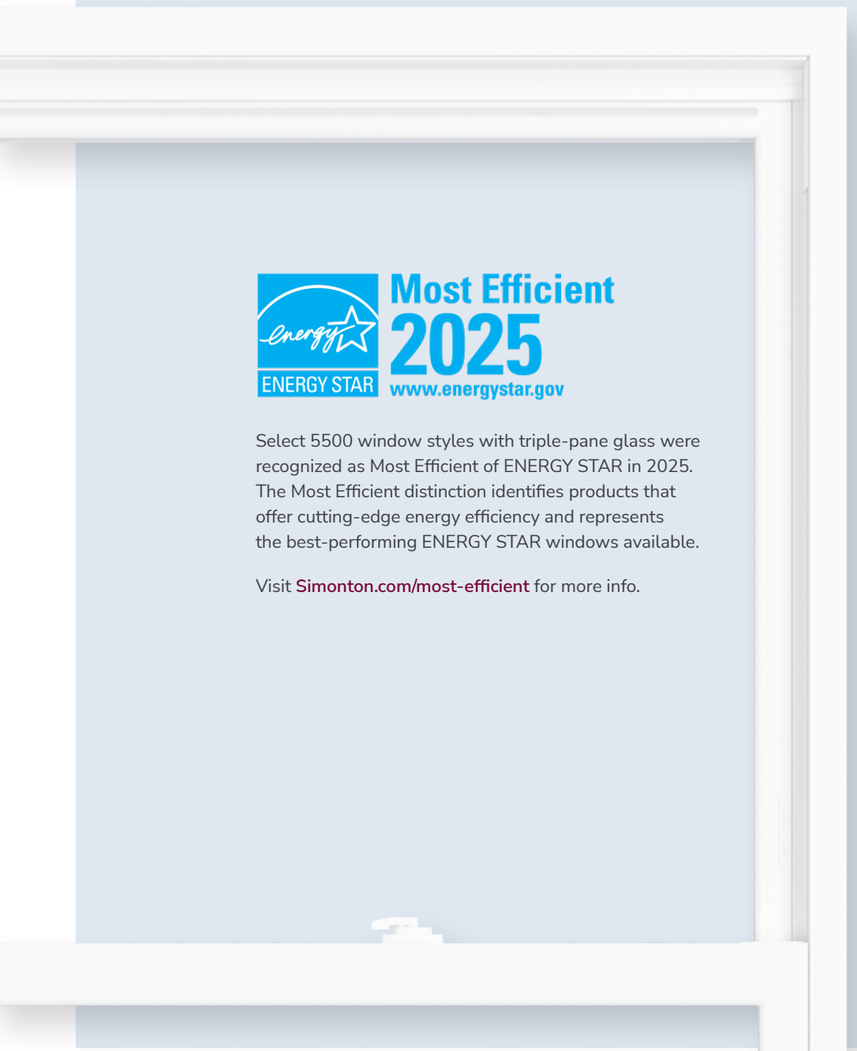
Select Simonton 5500 Collection windows can be mulled (or joined) together into a single unit. A mulled window combines matching or contrasting window styles to create a single weathertight unit that provides a truly custom aesthetic and allows more natural light into your home.

END VENT SLIDER WINDOW

White vinyl with Polished Brass cam locks

02 Learn About Your Glass Options

Simonton 5500 Collection windows deliver the ultimate in energy efficiency and thermal performance, helping to reduce your heating and cooling costs all year long. Additional glass options are available to enhance security, acoustics, privacy and fade protection.



Most Efficient 2025
ENERGY STAR
www.energystar.gov

Select 5500 window styles with triple-pane glass were recognized as Most Efficient of ENERGY STAR in 2025. The Most Efficient distinction identifies products that offer cutting-edge energy efficiency and represents the best-performing ENERGY STAR windows available.

Visit Simonton.com/most-efficient for more info.

ENERGY SAVINGS & INTERIOR COMFORT

Simonton 5500 vinyl windows feature an energy-efficient glass package that can be customized to meet ENERGY STAR requirements in any region. Our ProSolar® Low-E glass options are designed to enhance regional energy efficiency, improving your home's comfort throughout the year, no matter where you live.

ProSolar® LOW-E
IDEAL FOR AVERAGE CLIMATES
Year-Round Comfort & Efficiency

ProSolar® SHADE
IDEAL FOR WARM CLIMATES
Superior Solar Control & Aids Cooling

ProSolar® SUN
IDEAL FOR COOLER CLIMATES
Uses Sun's Warmth & Aids Heating

PLUS 4
INTERIOR SURFACE LOW-E
Added for Warmth & Superior Insulation

GAS FILL

Standard **Argon gas** (six times denser than air) is sealed between the glass panes to increase insulation and reduce energy loss.

Upgrade to **Krypton gas** (twelve times denser than air) for maximum thermal efficiency.

SPACER SYSTEMS

Glass panes are separated by a spacer system that helps seal in functional gases and create an airtight seal.

The standard **Intercept®** spacer system helps keep glass warm and expands and contracts for reduced seal failure.

The **Supercept™** spacer system utilizes a stainless steel alloy that offers increased durability and thermal efficiency.

The non-metallic foam **Super Spacer®** is non-conductive and virtually eliminates temperature transfer.

TRIPLE-PANE GLASS

Three panes of double-strength glass create two separate air spaces for optimal thermal performance and interior comfort.

DOUBLE-STRENGTH GLASS

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

SOUND & SECURITY GLASS

Laminated glass consists of a durable interlayer sealed between two layers of glass that withstands forced entry, greatly reduces unwanted sound and deflects up to 99% of damaging ultraviolet (UV) rays that cause interior fading.

SAFETY GLASS

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

OBSCURED GLASS

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

TINTED GLASS

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

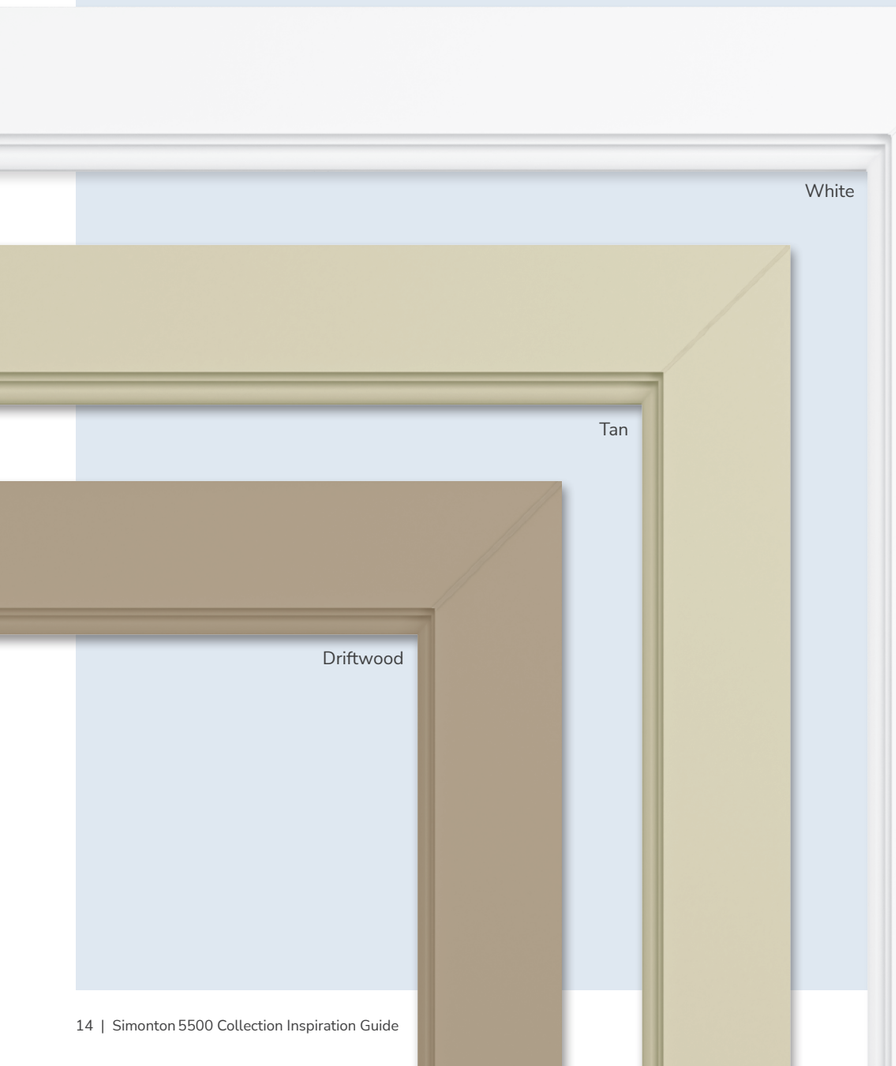
KEY
– Standard – Optional

03

Select Your Design Options

Bring your vision to life with a wide range of exterior and interior colors, authentic interior woodgrain laminates and hardware options designed to match colors and metal finishes unique to your home.

Select from these options to customize your ideal window.



DOUBLE HUNG WINDOWS
Black laminate with color-matched 3/4" Contoured grilles in a custom pattern.

VINYL INTERIOR & EXTERIOR COLORS

Virtually maintenance-free beauty and durability with the color molded throughout the vinyl profile.

- White
- Tan
- Driftwood

LAMINATE INTERIOR COLORS

Transform your home with the warmth of a durable woodgrain laminate or a stylish black laminate. Exterior available in white or tan vinyl or a custom color, except as noted.

- Maple
- Light Woodgrain
- Contemporary Oak
- Antique Cherry
- Dark Woodgrain
- Black *Black Laminate Exterior*
- White *Driftwood or Tan Vinyl Exterior*

CUSTOM EXTERIOR COLORS

Add curb appeal with a heat-reflective color coating that resists fading and heat build-up. Interior available in white or tan vinyl or a woodgrain laminate, except as noted.

- Cream
- Tan
- Driftwood
- Brick
- Pine
- Chocolate
- Bronze *Tan Vinyl or Woodgrain Interior*
- Black *Tan Vinyl or Woodgrain Interior*

LAMINATE EXTERIOR COLORS

High-performance laminate is resistant to UV fading and scratches, with long-lasting durability against extreme temperatures and weather conditions.

- Bronze *White Vinyl Interior*
- Black *Black Laminate or White Vinyl Interior*

Learn more about our innovative premium laminate technology.

Due to limitations in the printing process, actual colors may vary from printed materials. Please see a sample of the product before making your final color selection.

Hardware Finishes

Cam Locks

Available on Double Hung and Slider windows, cam locks pull your window frame and sash together for increased security and weather resistance.

COLOR-MATCHED CAM LOCK FINISHES

White

Tan

Driftwood

Dark Bronze
Standard on Woodgrain

PREMIUM CAM LOCK FINISHES

Polished Brass

Brushed Nickel

Oil-Rubbed Bronze

Black
Standard on black laminate interiors

Nesting Crank Handles

Casement and Awning windows feature a convenient nesting handle that folds neatly away into the base and doesn't interfere with blinds or shades. Nested hardware is available in all standard and premium finish options.

COLOR-MATCHED CRANK HANDLE FINISHES

White

Tan

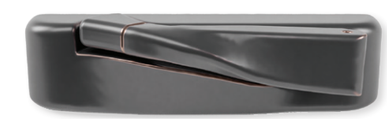
Driftwood

Black
Standard on black laminate interiors

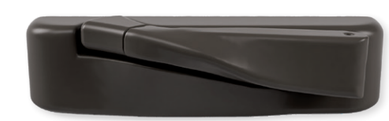
PREMIUM CRANK HANDLE FINISHES

Brushed Nickel

Polished Brass



Oil-Rubbed Bronze



Dark Bronze
Standard on Woodgrain

04 Select your Grille Pattern and Profile

Traditional or contemporary, the right grille profile and pattern can transform the look of your home. Easy-care grilles are located between the panes of glass and never need to be dusted or cleaned.

GRILLE PATTERNS

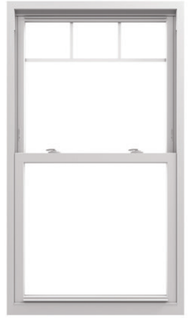
Simonton grille profiles and patterns enhance curb appeal and elevate the overall design of your windows and patio doors. From traditional to contemporary to craftsman home styles, we provide architecturally authentic selections to match any aesthetic. Grille patterns can also be customized to complement any home.

COLONIAL

Iconic style of Colonial, Cape Cod, Farmhouse or Victorian homes in multiple lite patterns.

PERIMETER & DOUBLE PERIMETER

Border pattern offering an open view for Prairie, Farmhouse and contemporary homes. Available Double Perimeter pattern works best for larger windows.



VICTORIAN*

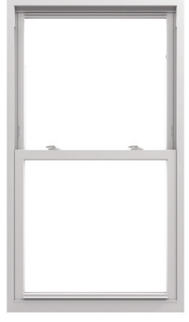
Ideal for Victorian and Queen Anne architecture, also Craftsman and Farmhouse homes.

PRAIRIE & DOUBLE PRAIRIE

Pattern borders each sash in multiple lite windows for Prairie, Craftsman and modern design. Available Double Prairie pattern works best for larger windows.

DIAMOND*

Ideal for Victorian and Tudor-style homes or your cottage home design.



NO GRILLE PATTERN

Provides an unobstructed view and works well with all home styles.

Custom grille patterns are available. *Only available in 5/8" Flat grille profile.

CASEMENTS & MULLED PICTURE WINDOW

Maple interior finish with Oil-Rubbed Bronze hardware finish & 3/4" Contoured Perimeter grilles

SIMONTON DESIGN TIP:

Combine different styles of windows into a single mulled unit for a more expansive view that bathes the space in natural light.

GRILLE PROFILES

Grilles are available in a variety of profiles and dimensions and are matched to your window's vinyl color or woodgrain.**

5/8" FLAT

3/4" CONTOURED

1" CONTOURED

3/4" CONTOURED BRASS

**Two-tone exterior color/woodgrain and brass grilles are only available with a 3/4" Contoured grille profile.

INOVO® SLIDING PATIO DOOR WITH DOUBLE HUNG & FIXED TRANSOM WINDOWS

Bronze exterior finish with Oil-Rubbed Bronze hardware finish and 3/4" Contoured Colonial grille

"Love our new windows and doors. We replaced all of the windows and doors in our home! Warranty looks to be amazing."

★★★★★

Florida Homeowner

Complement Your Windows With the Perfect Patio Door

Simonton patio doors visually connect the interior and exterior areas of your home, creating a seamless transitional living space. The innovative, energy-efficient Inovo® Patio Door has been recognized for excellence with the Good Housekeeping Seal and can help unlock your home's true potential.

Go to Simonton.com/doors to view the full line of our sliding and swinging patio doors.

SIMONTON® WINDOWS & DOORS

5500 Collection

QUICK REFERENCE GUIDE

KEY

✓ Standard ⊕ Optional

AVAILABLE IN EAST REGION

Available Window Styles	
Double Hung	✓
Double Slider	✓
3-lite/End Vent Slider	✓
Casement	✓
Colonial Casement	✓
Awning	✓
Picture	✓
Specialty Shapes	✓
Garden Window*	✓
Bay	✓
Bow	✓

Colors & Finishes	
Vinyl Interior & Exterior Colors	
White	✓
Tan	⊕
Driftwood**	⊕
Laminate Interior Colors	
Maple	⊕
Light Woodgrain	⊕
Contemporary Oak	⊕
Antique Cherry	⊕
Dark Woodgrain	⊕
White Driftwood or Tan Vinyl Exterior	⊕
Black*** Black Laminate Exterior	⊕
Laminate Exterior Colors	
Bronze*** White Vinyl Interior	⊕
Black*** Black Laminate or White Vinyl Interior	⊕
Custom Exterior Colors	
Cream	⊕
Tan	⊕
Driftwood	⊕
Brick	⊕
Pine	⊕
Chocolate	⊕
Bronze	⊕
Black	⊕

Hardware Finishes	
White	✓
Tan	⊕
Driftwood	⊕
Dark Bronze	⊕
Oil-Rubbed Bronze	⊕
Black	⊕
Brushed Nickel	⊕
Polished Brass	⊕

Grille Patterns	
Colonial	⊕
Prairie	⊕
Double Prairie	⊕
Perimeter	⊕
Double Perimeter	⊕
Victorian*	⊕
Diamond*	⊕
Custom	⊕

Grille Profiles	
5/8" Flat	⊕
3/4" Contoured**	⊕
3/4" Contoured Brass	⊕
1" Contoured	⊕

Glass Options	
ProSolar Low-E Glass w/Argon Gas	✓
ProSolar Shade Low-E Glass w/Argon Gas	⊕
ProSolar Sun Low-E Glass w/Argon Gas	⊕
PLUS4 Interior Surface Low-E Glass	⊕
Double-Strength Glass	⊕
Tempered Glass	⊕
Laminated Glass	⊕
Obscured Glass	⊕
Bronze Tint	⊕
Gray Tint	⊕
ENERGY STAR® Glass Packages	⊕

Glass Unit	
3/4" Insulating Glass Unit	✓
1" Insulating Glass Unit	⊕
1" Triple-Pane Insulating Glass Unit	⊕

Spacer Systems	
Intercept® Spacer System	✓
Supercept™	⊕
Super Spacer®	⊕

Screens	
Extruded Half Screen (Double Hung & Sliding Windows)	✓
Extruded Full Screen (Casement & Awning, Upgrade on Double Hung & Sliding Windows)	✓

Screen Mesh	
Fiberglass Screen	✓
Aluminum Screen	⊕

Double Hung/Slider Features	
Contoured Extruded Lift/Pull Rail	✓
Curved Lift Handles	⊕
3/4" Stainless Steel Constant Force Coil Spring Balance System (Double Hung)	✓
Corrosion-Resistant Rollers & Track (Slider)	✓
Balance Track Cover (Double Hung Vinyl Windows)	⊕
Balance Track Cover (Double Hung Laminate Windows)	✓

Casement/Awning Features	
Nesting Crank Handle	✓
Stainless Steel Hinge System	✓
Multi-Point Locking System	✓

*Custom finishes and ENERGY STAR glass packages are not available.

**Exterior colors and laminates not available. Double Hung and Sliding windows not available with Brushed Nickel, Oil-Rubbed Bronze or Dark Bronze cam locks.

***Not available on Bay, Bow or Garden windows.

†Only available in 5/8" Flat grille profile.

††Two-tone exterior color/woodgrain and brass grilles are only available with a 3/4" Contoured grille profile.

★★★★½

Simonton 5500 Collection Customer Rating: 4.7/5 Stars
(as of 4/25)

Go to **Simonton.com/5500** to learn more about Simonton 5500 Collection Windows and read independent homeowner reviews.

SIMONTON®
WINDOWS & DOORS

Part of the **Cornerstone Building Brands** family,
the #1 manufacturer of windows in North America.

Made in USA

The information contained is current at the time of printing. Changes to the product(s) may have been made since publication. Not all product styles and options are available in all areas. Please consult your sales representative prior to purchasing. Due to limitations in the printing process, actual colors may vary from printed materials. Please see a sample of the product before making your final color selection.

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Impressive Inside & Out™

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