

DaylightMax™ Collection

PREMIUM VINYL WINDOWS



INSPIRATION GUIDE

IMPRESSIVE INSIDE & OUT

MULLED CASEMENT AND PICTURE WINDOWS

Black exterior finish with Black hardware





Impressive Inside & Out

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

Our commitment to quality begins with manufacturing: Our premium vinyl products are proudly crafted in the USA to deliver decades of efficient thermal performance—plus long-lasting durability and effortless ease of use no other material or manufacturer can match.

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.





SLIDER AND PICTURE WINDOWS
Black interior laminate finish

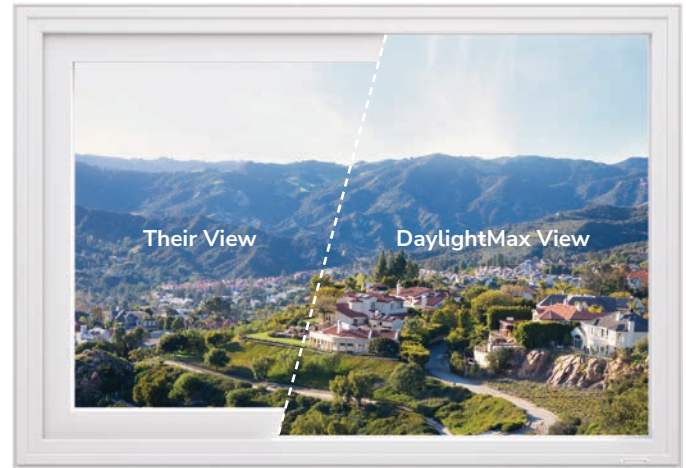
 **SIMONTON
DESIGN TIP:**

Combine Slider and Picture windows to create a dramatic, open aesthetic. Clean vertical lines help frame and spotlight your surroundings.

Enjoy the View.

Reframe the way you look at your home with Simonton DaylightMax™ windows. The unique narrow-frame design provides up to 40% more natural sunlight, with the largest glass viewing area of any vinyl replacement window. DaylightMax is designed specifically for homes in the western United States, delivering maximum energy efficiency and outperforming ENERGY STAR® standards to help reduce your heating and cooling costs all year long.

At Simonton, we strive to exceed your expectations. Our DaylightMax 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.



EXCEPTIONAL QUALITY

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



TRUSTED EXPERTISE

Simonton is a proud member of Cornerstone Building Brands, the #1 manufacturer of windows in North America. Our products have been trusted for generations, with an average customer rating of 94% earned over our 75-year history.



SUPERIOR SAFETY & SECURITY

The safety of your home and your family is our highest priority. Simonton DaylightMax windows have been rigorously tested to ensure exceptional resistance to forced or unwanted entry and are designed to guard against wind, rain and sun damage.



40% MORE DAYLIGHT

Narrow-frame design and larger glass viewing area provide up to 40% more daylight than wide-frame windows. Exact percentage depends on style and dimensions selected.



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 for your total peace of mind.



ENERGY EFFICIENCY

The DaylightMax Collection outperforms ENERGY STAR standards, offering superior thermal performance to maximize the interior comfort of your home.



AAMA GOLD LABEL CERTIFIED

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

This product is only available in Arizona, California, Colorado, Idaho, Nevada, New Mexico, Oregon, Texas, Utah, Washington, Alaska and Hawaii.



SLIDER AND PICTURE WINDOWS
White vinyl with Bronze hardware

Maximum Daylight. Maximum Comfort. Maximum Efficiency.

1. MAXIMUM DAYLIGHT

Larger glass viewing area provides up to 40% more daylight than wide-frame windows.

2. LOW-PROFILE FRAME

Narrow vinyl frame and interlock provide superior performance and a sophisticated streamlined design.

3. DURABLE CONSTRUCTION

Fusion-welded, one-piece frame provides unmatched durability, longevity and performance.

4. BUILT FOR LONGEVITY

Integrated pull rails (IPR) deliver accessible, dependable performance. IPR screen design allows you to handle the screen anywhere along the edge and won't break off like pull tabs can.

5. CUSTOM FIT

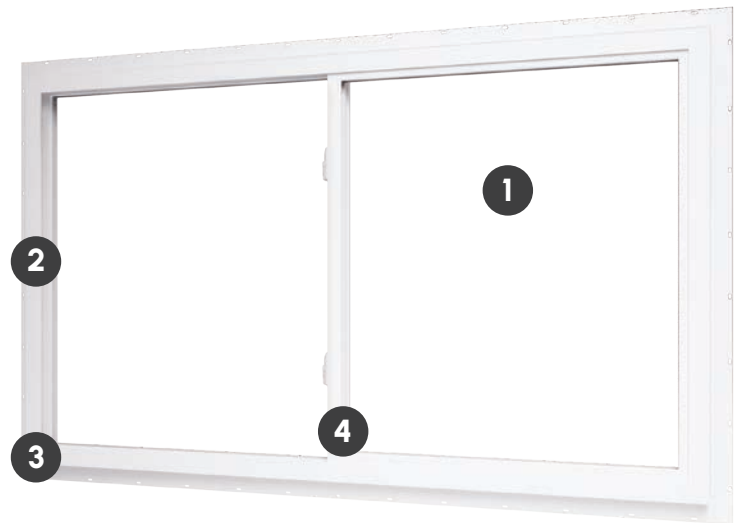
Custom sizes ensure a perfect fit for virtually any application around your home.

6. SUPERIOR SEAL

Advanced weatherstripping helps eliminate drafts and dirt. While exterior weep holes are covered by small baffles, providing superior protection against insect intrusion, wind and rain infiltration.

7. ESSENTIAL ENERGY EFFICIENCY

Double-strength insulating glass unit with ProSolar® Low-E Glass, Argon gas and Intercept® spacer system helps keep your home comfortable and save energy.



INSIDE VIEW



OUTSIDE VIEW



SCAN TO FIND
YOUR PERFECT
WINDOW STYLE.

MULLED CASEMENT AND PICTURE WINDOWS WITH SLIDING PATIO DOORS

Black interior and exterior finish with Black hardware



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 window shapes and operating styles to complement your home, inside and out.

02

SELECT YOUR DESIGN OPTIONS

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

03

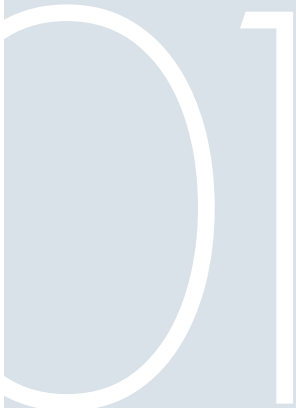
LEARN ABOUT YOUR GLASS OPTIONS

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

04

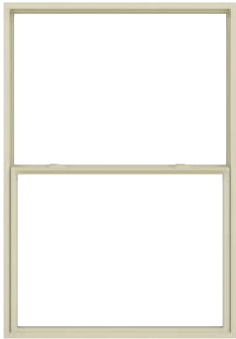
CHOOSE YOUR GRILLE PROFILE & FRAME

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



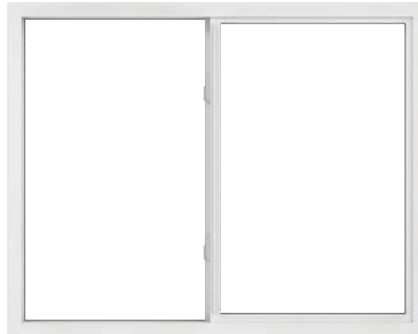
Explore Window Operating Styles

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.



SINGLE HUNG

Single Hung windows provide a timeless and classical aesthetic. The bottom sash slides vertically and tilts in for easy cleaning from inside the home.



SINGLE SLIDER

Single Sliders have one operable sash that glides horizontally to the left or right for increased ventilation.



END VENT SLIDER

3-lite Sliders have a fixed center window with operable end vents, delivering an expanded opening that allows for more daylight and better air flow.



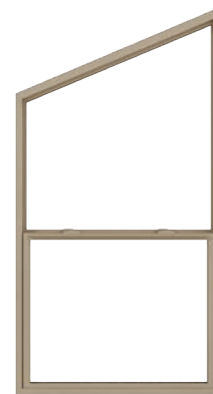
PICTURE

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



SPECIALTY SHAPES

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



OPERABLE SPECIALTY SHAPES

Available in a variety of arched and linear designs, Operable Specialty Shape windows provide a unique, custom look that highlights both contemporary and traditional homes.



NEED INSPIRATION?

Scan to see these window styles in our photo gallery.

"I love my windows! I immediately noticed the temperature of my home regulate once we installed the new windows. They look beautiful from the inside and outside."

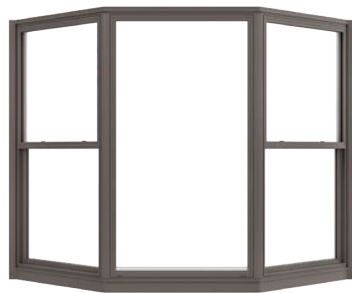


Washington Homeowner



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.



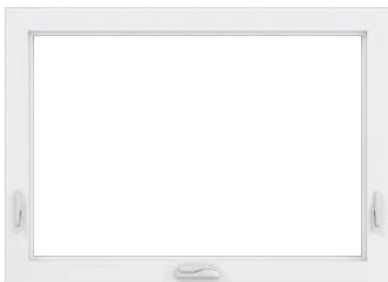
BAY

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 panes are mullioned at 10° angles and available in 3-, 4- or 5-unit configurations.



AWNING

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



GARDEN

Available in two unique styles, 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.



MULLED WINDOWS

Select DaylightMax Collection windows can be mullioned together into a single unit. A mullioned 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.

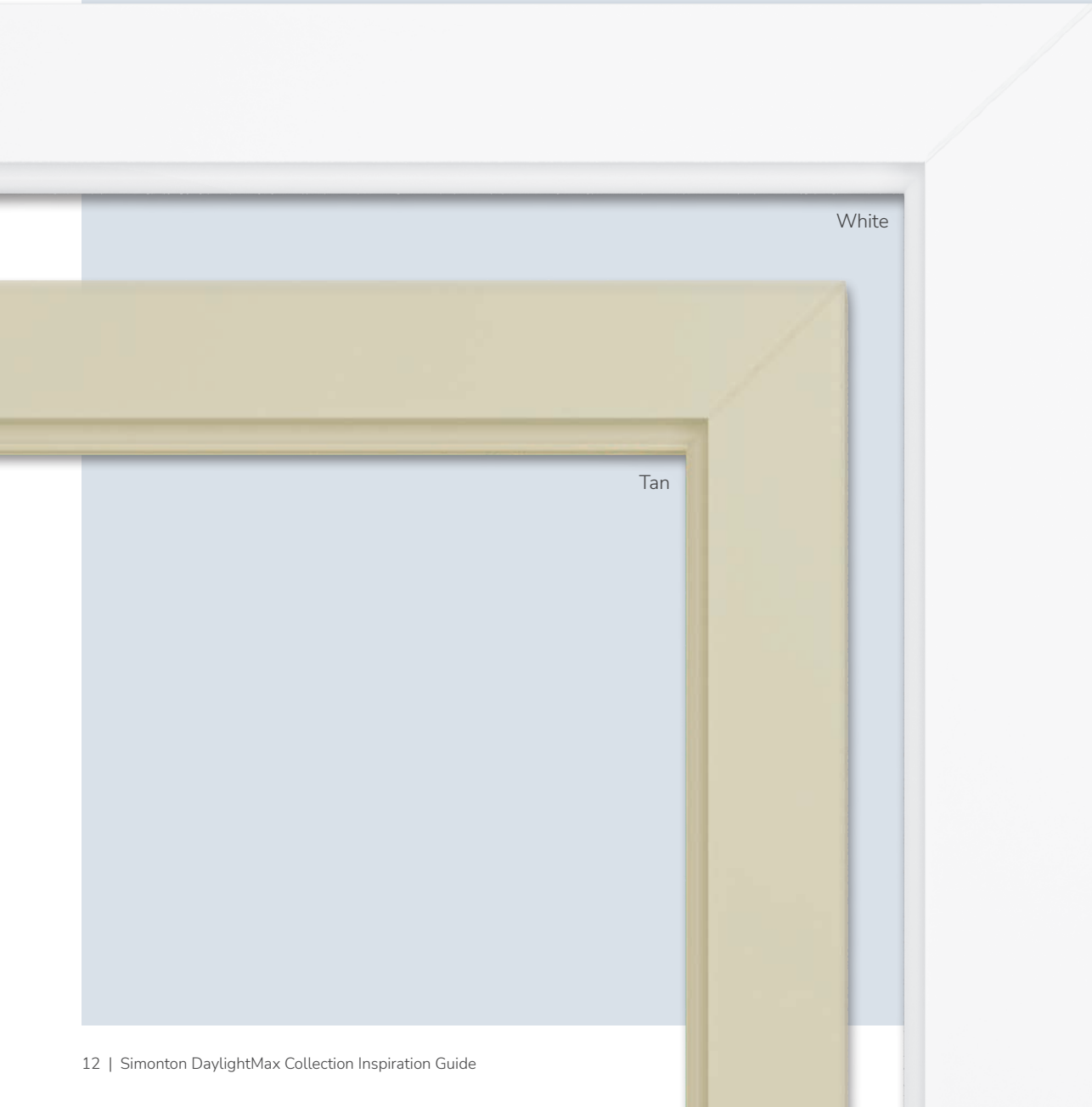
02

Select Your Design Options

Bring your vision to life with a wide range of custom exterior colors, the sophistication of a black interior finish and hardware options designed to match colors and metal finishes unique to your home.

Select from these options to customize your ideal window:

VINYL INTERIOR & EXTERIOR COLORS



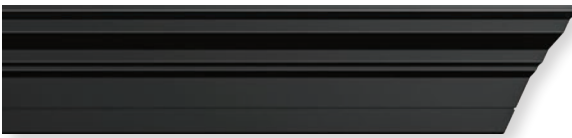
CONTEMPORARY SLIDING PATIO DOOR WITH CASEMENT, SLIDER AND PICTURE WINDOWS
White interior finish with White hardware finish



SIMONTON DESIGN TIP:

Pair minimalistic Sliding windows together to create a modern living space that invites the outdoors in.

CUSTOM INTERIOR FINISHES



Black

CUSTOM EXTERIOR FINISHES



Cream



Tan



Driftwood



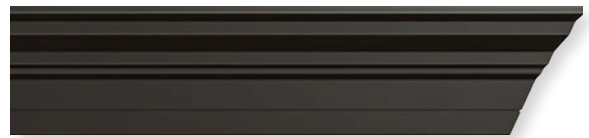
Pine



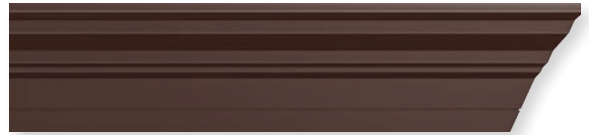
Silver



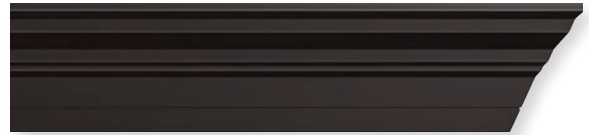
Brick



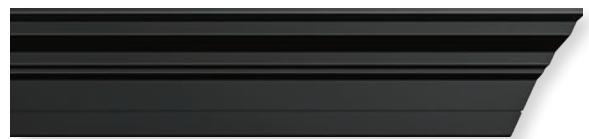
Bronze



Chocolate



Espresso



Black

There may be limitations as to which Optional Exterior colors can be matched with which Standard Interior/Exterior frame colors.

Hardware Options

AutoSense™ Locks

The AutoSense Lock is automatically activated when the window is closed and surpasses the nation's strictest forced-entry code requirements. The sleek, low-profile design is available in a range of color-matched finishes.



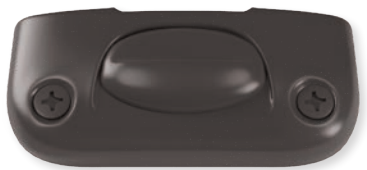
✔ White



✔ Tan



⊕ Satin Nickel



⊕ Dark Bronze



✔ Black

Optional Cam Locks

Available on Single Hung and Sliding windows, cam locks pull your window frame and sash together to keep the unit locked and secure.



✔ White



✔ Tan



⊕ Satin Nickel



⊕ Dark Bronze



✔ Black

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.



✓ White



✓ Tan



⊕ Satin Nickel



⊕ Dark Bronze



✓ Black

KEY

✓ - Color-Matched ⊕ - Optional



SIMONTON SAFETY TIP:

AutoSense low-profile locks automatically activate when the window is closed to give you peace of mind that your windows are locked.

03

Learn About Your Glass Options

Simonton DaylightMax windows deliver outstanding 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.

ENERGY SAVINGS & INTERIOR COMFORT

Thicker, double-strength ProSolar Low-E Glass helps deflect external heat, blocking damaging UV rays and exterior sound while letting desirable light stream in. You'll not only notice a difference in the year-round comfort of your home—you'll enjoy lower energy costs month after month, year after year.



- ✓ Standard **ProSolar® Low-E Glass** helps keep warm air in during the winter months. In summer, it helps deflect external heat and retains cooled air.



- ⊕ **ProSolar® Shade Low-E Glass** offers superior solar control and insulating performance, making it ideal for warmer climates with more intensive interior cooling needs.



- ⊕ **ProSolar® Sun Low-E Glass** lets in the sun's warming rays while blocking external heat loss, helping to keep homes warm in cooler climates that require more energy to heat.



- ⊕ **ProSolar® Shade Plus Low-E Glass** offers exceptional solar control and insulating performance, making it ideal for warmer climates with more intensive interior cooling needs that also reduces heat loss in cooler months. Lightly tinted design allows visible light inside while reducing glare.



✓ **DOUBLE-STRENGTH GLASS**

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



✓ **GAS FILL**

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



⊕ **SOUND-ABATEMENT GLASS**

If you live in a noisy area, ask about specialty glass designed to reduce unwanted noise infiltration.



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 reduces energy transference and unwanted noise.

"These windows and doors have already shown that they have completely silenced the road noise outside. We live on a busy street and it is now very quiet."



California Homeowner



PICTURE AND DOUBLE HUNG WINDOWS

White interior finish with Brushed Nickel hardware finish with Obscured glass

DECORATIVE GLASS OPTIONS

Decorative glass features unique textures that help maximize privacy while allowing in ample natural light. Tinted glass helps control solar heat gain while reducing glare and visibility into your home.



⊕ Rain



⊕ Glue Chip



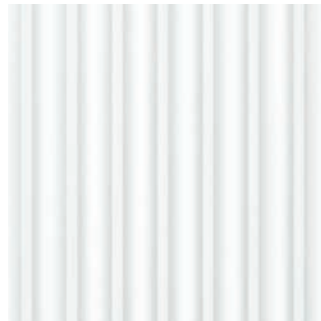
⊕ Obscured



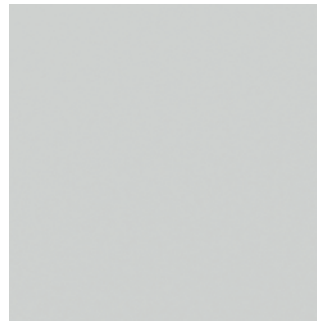
⊕ Flemish



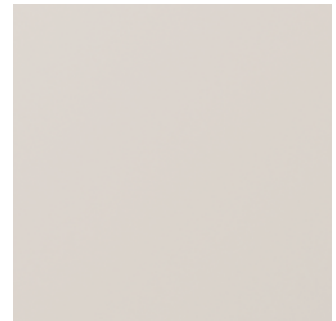
⊕ Delta Frost



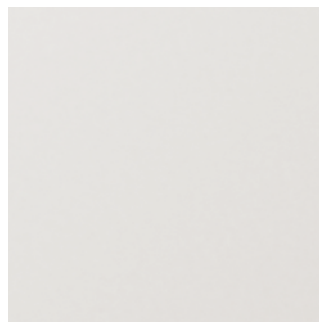
⊕ Reed



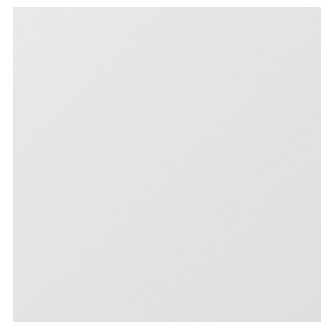
⊕ Satin Etch



⊕ Solarcool® Bronze



⊕ Bronze Tint



⊕ Gray Tint

KEY

- ☑ - Standard
- ⊕ - Optional

4

Choose Your Grille Profile & Frame

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*

Grille patterns can 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.



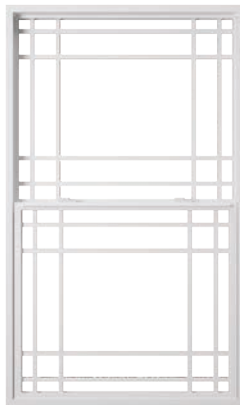
VICTORIAN

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



QUEEN ANNE & DOUBLE QUEEN ANNE

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



CUSTOM

Create a custom linear pattern to match your home's unique style. Subject to approval and additional cost.



NO GRILLE PATTERN

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

*Other patterns available by request.

FRAME OPTIONS

Select from one of three decorative stucco trim frames or ask your installer what custom trim options they offer with our block and nail fin frames.



BULLNOSE FRAME

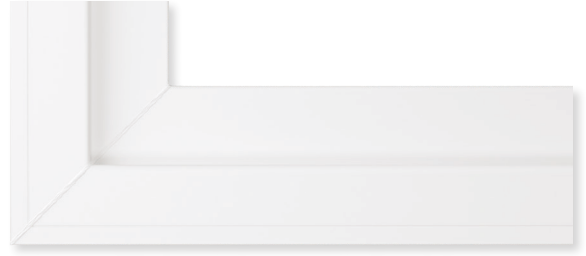
Not available on Casement and Awning windows.



BRICKMOULD FRAME



CRAFTSMAN FRAME



NAIL FIN/BLOCK FRAME

1" or 1-3/8" nail fin setback options available.



GRILLE PROFILES

Grille profiles are color-matched to your selected exterior frame color.**



5/8" FLAT



3/4" CONTOURED



1" CONTOURED

**Two-tone exterior color grilles are available with 3/4" and 1" Contoured grille profiles.

Black laminate is available with 5/8" Flat and 3/4" Contoured grilles.

Complement Your Windows With the Perfect Patio Door



Simonton patio doors provide energy-efficient insulation and an expansive view of your surrounding environment.

The innovative and award-winning Contemporary Patio Door is just one of your many options to unlock the true potential of your home.



Go to simonton.com/doors to view the full line of our sliding patio doors.



CONTEMPORARY SLIDING PATIO DOOR WITH CASEMENT WINDOWS

Black exterior finish with Black hardware finish



 **SIMONTON
DESIGN TIP:**

Expansive patio doors and picture windows visually connect the interior and exterior areas of your home, creating a seamless aesthetic.



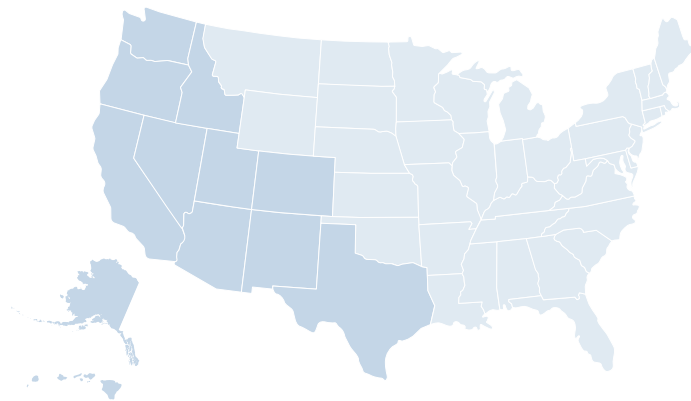
DaylightMaxTM Collection

QUICK REFERENCE GUIDE

KEY

- ✓ – Yes/Standard
- ⊕ – Optional

AVAILABLE IN WEST REGION



This product is only available in Arizona, California, Colorado, Idaho, Nevada, New Mexico, Oregon, Texas, Utah, Washington, Alaska and Hawaii.

Available Window Styles

Single Hung	✓
Single Slider	✓
3-lite/End Vent Slider	✓
Casement	✓
Colonial Casement	✓
Awning	✓
Picture	✓
Specialty Shapes	✓
Garden*	✓
Bay	✓
Bow	✓

Colors & Finishes

Interior & Exterior Vinyl Colors

White		✓
Tan		✓

Custom Interior Finish

Black**		⊕
---------	--	---

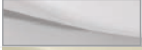

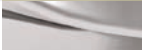


Custom Exterior Finishes

Cream		⊕
Tan		⊕
Driftwood		⊕
Pine		⊕
Silver		⊕
Brick		⊕
Bronze		⊕
Chocolate		⊕
Espresso		⊕
Black		⊕

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

**Not available on Bay & Bow operating styles.

Hardware Finishes

White		<input checked="" type="checkbox"/>
Tan		<input checked="" type="checkbox"/>
Satin Nickel		<input type="checkbox"/>
Dark Bronze		<input type="checkbox"/>
Black		<input type="checkbox"/>

Grille Patterns

Colonial	<input type="checkbox"/>
Perimeter	<input type="checkbox"/>
Double Perimeter	<input type="checkbox"/>
Victorian	<input type="checkbox"/>
Queen Anne	<input type="checkbox"/>
Double Queen Anne	<input type="checkbox"/>
Custom	<input type="checkbox"/>

Grille Profiles

5/8" Flat	<input type="checkbox"/>
3/4" Contoured	<input type="checkbox"/>
1" Contoured	<input type="checkbox"/>

Frame Options

Block	<input checked="" type="checkbox"/>
Nail Fin 1"	<input type="checkbox"/>
Nail Fin 1-3/8"	<input type="checkbox"/>
Bullnose	<input type="checkbox"/>
Brickmould	<input type="checkbox"/>
Craftsman	<input type="checkbox"/>

Glass Options

ProSolar® Low-E Glass w/Argon Gas	<input checked="" type="checkbox"/>
ProSolar® Shade Low-E Glass w/Argon Gas	<input type="checkbox"/>
ProSolar® Shade+ Low-E Glass w/Argon Gas	<input type="checkbox"/>
ProSolar® Sun Low-E Glass w/Argon Gas	<input type="checkbox"/>
Double-Strength Glass	<input checked="" type="checkbox"/>
Sound-Abatement Glass	<input type="checkbox"/>

Decorative Glass Options

Rain	<input type="checkbox"/>
Glue Chip	<input type="checkbox"/>
Obscured	<input type="checkbox"/>
Flemish	<input type="checkbox"/>
Delta Frost	<input type="checkbox"/>
Reed	<input type="checkbox"/>
Solarcool® Bronze	<input type="checkbox"/>
Satin Etch	<input type="checkbox"/>
Bronze Tint	<input type="checkbox"/>
Gray Tint	<input type="checkbox"/>

Glass Unit

3/4" Insulating Glass Unit	<input checked="" type="checkbox"/>
----------------------------	-------------------------------------

Spacer System

Intercept® Spacer System	<input checked="" type="checkbox"/>
Supercept™	<input type="checkbox"/>
Super Spacer®	<input type="checkbox"/>

Screens

Rollformed Half Screen (Single Hung & Sliding Windows)	<input checked="" type="checkbox"/>
Extruded Full Screen (Casement & Awning Windows)	<input checked="" type="checkbox"/>

Screen Mesh

Fiberglass Screen	<input checked="" type="checkbox"/>
Ultravue® Screen	<input type="checkbox"/>

Single Hung/Slider Hardware

Contoured Extruded Lift/Pull Rail	<input checked="" type="checkbox"/>
3/4" Stainless Steel Constant Force Coil	<input checked="" type="checkbox"/>
Corrosion-Resistant Rollers & Track	<input checked="" type="checkbox"/>
AutoSense™ Lock	<input checked="" type="checkbox"/>
Cam Lock	<input type="checkbox"/>

Casement/Awning Hardware

Nesting Crank Handle	<input checked="" type="checkbox"/>
Stainless Steel Hinge System	<input checked="" type="checkbox"/>
Multi-Point Locking System	<input checked="" type="checkbox"/>



Simonton DaylightMax Collection Customer Rating: 4.7/5 Stars
(as of 11/18/22)

Go to [Simonton.com/DaylightMax](https://www.simonton.com/DaylightMax) to learn more about Simonton DaylightMax windows and read independent homeowner reviews.



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.

Simonton® and ProSolar® are registered trademarks and Simonton DaylightMax™, AutoSense™, Supercept™, the Simonton logo and the stylized “S” are trademarks of Simonton Windows & Doors, Inc. Super Spacer® is a registered trademark of Quanex Building Products. Intercept® and Solarcool® are registered trademarks owned by Vitro. UltraVue® is registered trademark of Phifer Incorporated. ENERGY STAR® is a registered trademark of the U.S. Environmental Protection Agency.

SIMONTON.COM



IMPRESSIVE INSIDE & OUT

5020 Weston Parkway, NC 27513 | 1-800-SIMONTON (1-800-746-6686)