

100 SERIES



**A MODERN LOOK THAT'S
EASY ON THE BUDGET**

A BETTER CHOICE FOR YOUR HOME

Whether you're replacing, remodeling or building new, Andersen® 100 Series windows and patio doors offer many advantages over vinyl. They offer superior strength and performance because they're made of innovative Fibrex® composite material, which is 2X stronger and more durable than vinyl. They're also available in a variety of rich dark colors with finishes that are made to last and they're designed to retain their stability and rigidity in all climates. Plus, 100 Series windows and doors are environmentally responsible and energy efficient, making them a better choice for your home.



*When 100 Series products were tested against five leading competitors' painted vinyl window products.



STRENGTH & PERFORMANCE

Fibrex® material is **2X stronger than vinyl** and it retains its stability and rigidity in all climates so weathertight seals stay weathertight.

100 Series products can **withstand temperatures up to 150°F**, even in dark colors, meaning they won't warp due to sun exposure.

ENVIRONMENTALLY RESPONSIBLE

Our exclusive Andersen® Fibrex composite material is composed of **40% reclaimed wood fiber by weight**, most of which is reclaimed from the manufacturing of Andersen wood windows.



See how Andersen created Fibrex material at andersenwindows.com/fibrex

ENERGY EFFICIENT

Our weather-resistant construction seals out drafts, wind and water so well, you can relax in comfort whatever the weather. Plus, Fibrex material **blocks thermal transfer nearly 700 times better** than aluminum to help reduce heating and cooling bills.

COLORS THAT LAST

Durable, factory-finished interiors and exteriors feature a premium matte finish that isn't shiny like vinyl plus they **never need painting and won't fade, flake, blister or peel.**

On 100 Series products, **the finish is 12X thicker than that of painted vinyl windows**** resulting in superior scratch resistance so they'll look beautiful for years to come.

EASY TO OPERATE FOR YEARS TO COME

All 100 Series products are tested to the extreme to deliver years[†] of smooth, reliable operation.

ATTRACTIVE CORNER SEAMS

Low-visibility corner seams for a cleaner and more modern look.

SUPERIOR WEATHER RESISTANCE

Our weather-resistant construction seals out drafts, wind and water so well that your reputation is protected whatever the weather.



TRANSFERABLE LIMITED WARRANTY

Most other window and door warranties end when a home is sold, but our coverage — 20 years on glass, 10 years on non-glass parts — transfers from each homeowner to the next. And, because it's not prorated, the coverage offers **full benefits, year after year, owner after owner.**[†] So it can add real value when you decide to sell your home.

OWNER2OWNER
LIMITED WARRANTY

*Visit andersenwindows.com/warranty for details.

**When 100 Series products were tested against five leading competitors' painted vinyl window products.

WINDOW & DOOR TYPES

Choose the product style and frame type needed to complete your replacement, remodeling or new construction project and bring your vision to life.



SINGLE-HUNG

Single-hung windows feature a stationary upper sash and operable lower sash that slides up and down.



CASEMENT & AWNING

Casement windows are hinged on the side and open outward to the left or right, while awning windows are hinged at the top and open outward.



GLIDING WINDOWS

Gliding windows have one stationary sash and one operating sash that glides horizontally. A three-sash configuration, where two sash glide past a fixed center sash is also available.



GLIDING PATIO DOORS

Patio doors feature one stationary panel and one that glides smoothly on adjustable rollers. Add character and light with a sidelight or transom.

SPECIALTY WINDOWS

Specialty windows are stationary (non-operable) windows characterized by their special shapes, including curves and dramatic angles. A variety of shapes are available to complement your home's architecture.

Windows and doors are available in custom sizes to fit all projects.



COLOR OPTIONS

100 Series windows and patio doors come in five exterior colors, including dark bronze and black — colors that are darker and richer than those of most vinyl windows. They also feature a premium matte finish inside for an attractive appearance.

EXTERIOR COLORS



INTERIOR COLORS



HARDWARE OPTIONS

Casement & Awning



Antique Brass | Black | Dark Bronze
Sandtone | **Satin Nickel** | White

Folding handle avoids interference with window treatments.

Single-Hung & Gliding



Standard Lock



Optional Lift/Pull

Hardware color matches the window's interior. Shown in white.



Optional Metal Slim Line Lock

Antique Brass | Black | **Dark Bronze**
Sandtone | Satin Nickel | White

Both locks automatically engage when window is closed.

Gliding Patio Doors



Standard Handle

Optional Handle

TULSA

Exterior handle matches the door's exterior color. Interior handle matches the door's interior color.

Dark bronze exterior and white interior shown.

AFTON

Antique Brass | Black
Bright Brass | **Satin Nickel**

Gliding patio doors features a multi-point locking systems for enhanced security. Optional auxiliary foot lock is available to secure the gliding panel and provides an extra measure of security when the door is in a locked position. Exterior keyed lock also available.

Bold names denotes finish shown.

*Products with Sandtone, dark bronze and black interiors have matching exteriors.

Printing limitations prevent exact replication of colors and finishes. See your Andersen supplier for actual color and finish samples.

GLASS OPTIONS

Andersen has the glass you need to get the performance you want with options for every climate, project and customer. Check with your Andersen supplier for the selections that meet ENERGY STAR® requirements in your area.

GLASS	ENERGY		LIGHT	
	U-Factor How well a product prevents heat from escaping.	Solar Heat Gain Coefficient How well a product blocks heat caused by sunlight.	Visible Light Transmittance How much visible light comes through a product.	UV Protection How well a product blocks ultraviolet rays.
SmartSun™ Thermal control similar to tinted glass, with visible light transmittance similar to Low-E glass.	● ● ● ○	● ● ● ●	● ● ● ○	● ● ● ●
SmartSun with HeatLock® Coating Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	● ● ● ●	● ● ● ●	● ● ● ○	● ● ● ●
Low-E Outstanding overall performance for climates where both heating and cooling costs are a concern.	● ● ● ○	● ● ● ○	● ● ● ○	● ● ● ○
Low-E with HeatLock Coating Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	● ● ● ●	● ● ● ○	● ● ● ○	● ● ● ○
Sun Outstanding thermal control in southern climates where less solar heat gain is desired.	● ● ● ○	● ● ● ●	● ○ ○ ○	● ● ● ○
PassiveSun® Ideal for northern, passive solar construction applications where solar heat gain is desired.	● ● ● ○	● ○ ○ ○	● ● ● ●	● ● ○ ○
PassiveSun with HeatLock Coating Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	● ● ● ●	● ○ ○ ○	● ● ● ●	● ● ○ ○
Clear Dual-Pane High visibility with basic thermal performance.	● ○ ○ ○	○ ○ ○ ○	● ● ● ●	○ ○ ○ ○

Center of glass performance only. Ratings based on glass options as of June 2023. Visit andersenwindows.com/energystar for ENERGY STAR® map and NFRC total unit performance data.

ADDITIONAL GLASS OPTIONS

Tempered safety glass, standard on patio doors. Sound reducing glass options are also available.

Patterned glass lets in light while obscuring vision and adds a unique, decorative touch.



GLASS SPACER OPTIONS

Choose from stainless steel or black glass spacers to create a customized look.

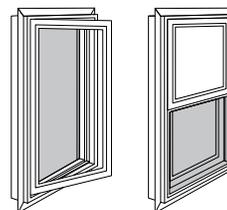


For more details on glass options, visit andersenwindows.com/glass.

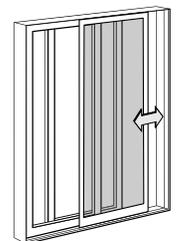


INSECT SCREEN OPTIONS

Insect screens for windows and patio doors have a fiberglass screen mesh. Optional TruScene® insect screens for windows are made with a micro-fine stainless steel mesh, providing 50% more clarity and letting in 25% more fresh air* than our conventional insect screens.



Insect screens are available for all venting windows.



Gliding insect screens are available for two-panel doors.

*TruScene insect screens let in over 25% more fresh air than standard Andersen fiberglass insect screens.

GRILLE OPTIONS

Customize the look of your windows and patio doors with a variety of grille options to complement virtually any style of home.

CONVENIENT CLEANING OPTIONS

Finelight™ grilles-between-the-glass are installed between the glass panes to make glass easy to clean. With an elegant, sculpted profile and a two-sided color scheme, they match both the interior and exterior of the window or door. Finelight grilles-between-the-glass with exterior grilles make interior glass easier to clean, while permanent exterior grilles provide architectural style and detail.



Finelight grilles-between-the-glass



Finelight grilles-between-the-glass
Permanent exterior

FULL DIVIDED LIGHT

Permanently applied to the interior and exterior of your window with a spacer between the glass for an authentic look.



Permanent exterior
Permanent interior with spacer

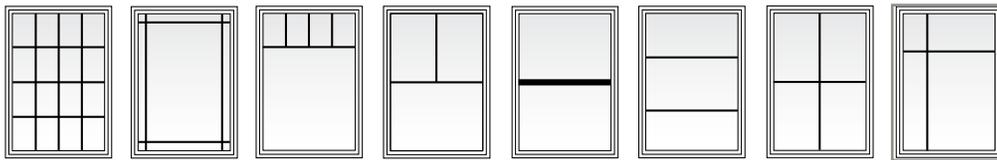
SIMULATED DIVIDED LIGHT

Permanent grilles on the exterior and interior with no spacer between the glass.



Permanent exterior
Permanent interior

Grille Patterns



Colonial*

Prairie A

Short Fractional*

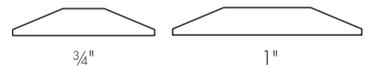
Tall Fractional*

Simulated Single-Hung

Specified Equal Light**

Custom

Grille Bar Widths



3/4"

1"

Grille width for windows is 3/4".
Grille width for patio doors is 1".
A 2 1/4" simulated meeting rail is available for casement windows to replicate the look of single-hung windows.
Actual size shown.

*Modified pattern also available.

**Specify number of same-size rectangles across or down.





THE ENVIRONMENT HAS A BUSINESS PARTNER

Respect for the environment is nothing new at Andersen. For more than a century, it's been part of who we are. Our commitment to recycle and reclaim materials began simply because it was good business. Now it's part of our broader commitment to sustainability and responsible stewardship of all our resources. Andersen is committed to providing you with long-lasting, energy-efficient windows and doors. Visit andersenwindows.com/sustainability for more information.



Andersen makes windows and doors with options that make them ENERGY STAR® certified throughout the U.S.



Andersen is a charter member of the **U.S. Green Building Council** and a strong supporter of its LEED® (Leadership in Energy and Environmental Design) National Green Building Standard rating system.



*Visit andersenwindows.com/warranty for details.
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