

100 SERIES
WINDOWS • DOORS



**THE SMART
ALTERNATIVE TO VINYL**

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100 SERIES WINDOWS & PATIO DOORS

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The MOST RECOGNIZED, TRUSTED and RECOMMENDED brand of windows and patio doors.*



Hanley Wood Builder Brand Use Study
1998-2019
Windows – Wood & Clad-Wood Category



Hanley Wood Remodeling Brand Use Study
2006, 2010, 2013, 2015, 2017
Windows – Wood & Clad-Wood Category



Awarded Most Environmentally Friendly
Windows 7 years running
2011-2018



Andersen Corporation, including its subsidiaries, has been named a 2019 ENERGY STAR Partner of the Year – Sustained Excellence Award winner, the highest honor given by ENERGY STAR, for continued leadership in protecting the environment through superior energy efficiency achievements.

For warranty information,
visit andersenwindows.com/warranty.

* 2018 U.S. Homeowner Brand Study of Andersen and Renewal by Andersen brands vs. competitive brands.
“ENERGY STAR” is a registered trademark of the U.S. Environmental Protection Agency.



For over a century, Andersen has been helping families make their homes brighter, more comfortable and more beautiful. We do it by making windows and patio doors that are different and better than any others. Our commitment to constant innovation as well as rigorous testing means that you can count on Andersen to deliver unsurpassed quality and reliability, in addition to exceptional service and support.

100 SERIES PRODUCTS THE SMART ALTERNATIVE TO VINYL

Whether you're replacing, remodeling or building, Andersen® 100 Series windows and patio doors are a smart step-up from vinyl. They provide uncommon value, combining time-tested performance with long-lasting beauty. Made with our innovative Fibrex® composite material, which comes in deep, rich colors, and is environmentally responsible and energy efficient, 100 Series products are a winning choice for anyone considering vinyl windows and doors.



Fibrex material retains its stability and rigidity in all climates, delivering exceptional durability. It makes our 100 Series products rigid and strong, so the weathertight seals stay weathertight.



The finish on 100 Series products has superior scratch resistance compared to painted vinyl windows,* so they'll look beautiful for years to come.



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

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

100 SERIES WINDOWS & DOORS

DELIVER BEAUTY, PERFORMANCE & DURABILITY.

ATTRACTIVE CORNER SEAMS.

100 Series products feature **low-visibility corner seams** for a cleaner and more contemporary look.

COLORS THAT LAST.

Durable, factory-finished interiors and exteriors never need painting and **won't fade, flake, blister or peel,** even in extreme cold or heat.

ATTRACTIVE MATTE INTERIORS.

Premium matte finish isn't shiny like vinyl and is available in white, Sandtone, dark bronze and black.**

ENERGY EFFICIENT IN EVERY CLIMATE.

Energy-efficient 100 Series products are available with options that make them ENERGY STAR® certified throughout the U.S., so they can help reduce heating and cooling bills. What's more, Fibrex® composite material **blocks thermal transfer nearly 700 times better** than aluminum.



EASY OPERATION FOR YEARS TO COME.

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

SUPERIOR WEATHER RESISTANCE.

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

QUALITY SO SOLID, THE WARRANTY IS TRANSFERABLE.*

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** for real added value.

OWNER2OWNER®
LIMITED WARRANTY

DESIGNED FOR PERFORMANCE.

100 Series products are designed to meet or exceed performance requirements in all 50 states†. See pages 103-104 for details.

PG50^{††}

PERFORMANCE
OPTIONAL PERFORMANCE UPGRADE

100SHS4066 DPUP IG +50/-50
(AAMA/WDMA/CSA 101/I.S.2/A440-08 & -11)

* Visit andersenwindows.com/warranty for details.

** Units with black, dark bronze or Sandtone interiors have matching exteriors.

† See your local code official for code requirements in your area.

†† 100SHS4066 DPUP IG +50/-50 (AAMA/WDMA/CSA 101/I.S.2/A440-08 & -11). Optional PG50 Performance Upgrade is available for most sizes. For more information, visit andersenwindows.com/100series



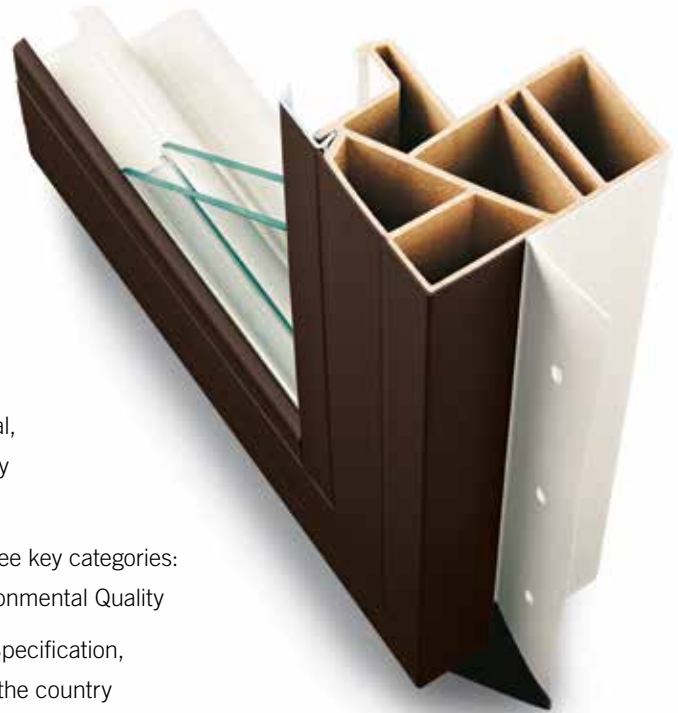
FIBREX[®] MATERIAL

STRONG ON PERFORMANCE. GENTLE ON THE ENVIRONMENT.

Developed by Andersen, Fibrex[®] material is a revolutionary structural composite material that blends the very best attributes of vinyl and wood. Fibrex material saves on natural resources because it is composed of 40% reclaimed wood fiber by weight. Special polymer formulations surround and fill each wood fiber, enabling top performance. The result is a material that provides uncommon value and enhances the quality of any project. In use for over two decades in Andersen[®] products, Fibrex material has proven its strength and durability in all types of climates.

REVOLUTIONARY BUILDING MATERIAL

- Twice as strong as vinyl, so weathertight seals stay weathertight
- Blocks thermal transfer nearly 700 times better than aluminum to help reduce heating and cooling bills
- Retains its stability and rigidity in all climates for exceptional durability
- Offers superior scratch resistance compared to painted vinyl*



ENVIRONMENTALLY RESPONSIBLE

- Since Andersen developed the highly sustainable Fibrex material, reuse of waste wood fiber has prevented the harvesting of nearly 90 million board feet of timber
- 100 Series products can help builders earn LEED[®] points in three key categories: Energy & Atmosphere, Materials & Resources and Indoor Environmental Quality
- 100 Series products meet or exceed California Section 01350 Specification, a California indoor emission standard — one of the toughest in the country
- Like all Andersen products, 100 Series products are designed to last** and help reduce future waste streams



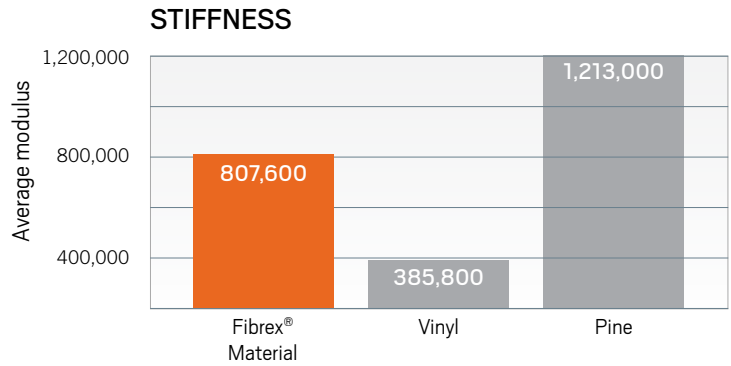
See how Andersen created Fibrex material at andersenwindows.com/fibrex

* Visit andersenwindows.com/warranty for details.

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

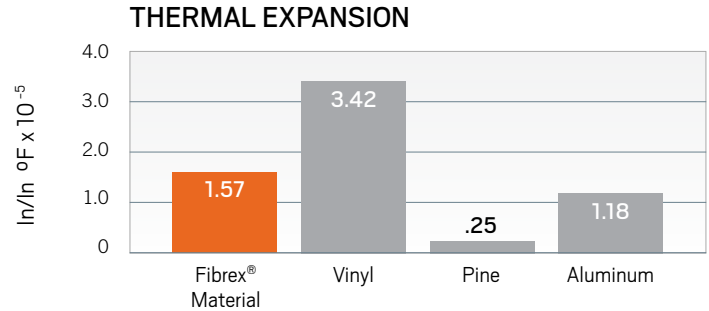
✓ STABLE & PREDICTABLE

Fibrex® material is twice as stiff as vinyl.
This strength makes it a better choice over time.



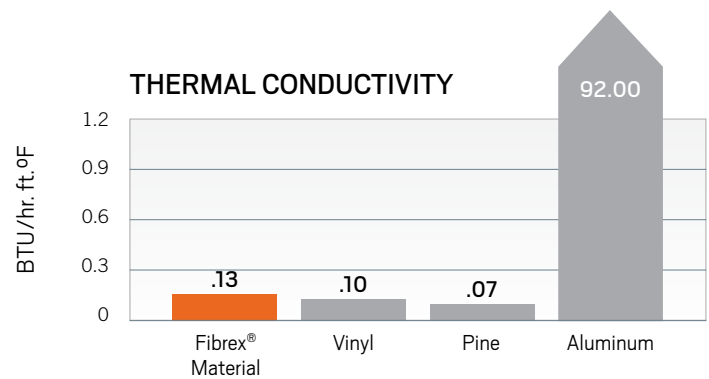
✓ DURABLE & RELIABLE

All materials expand and contract when exposed to extreme temperatures. In these types of conditions, Fibrex material performs twice as well as vinyl, which can bow and crack over time.



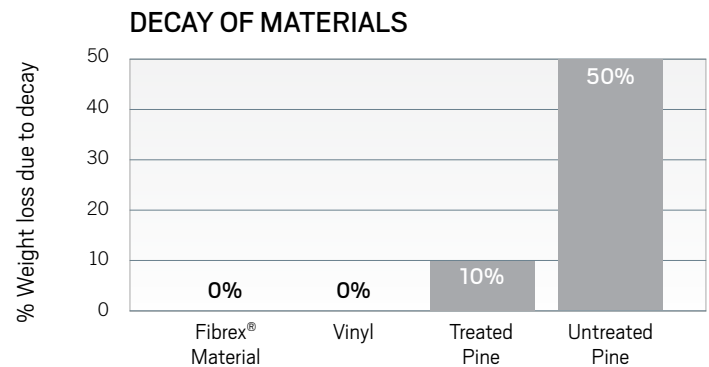
✓ AN EXCELLENT INSULATOR

The built-in thermal qualities of Fibrex material mean that less heat and cold get transferred through the unit into your customers' homes. As an insulator, it is on par with vinyl and far superior to aluminum.



✓ MOISTURE-RESISTANT

Because Fibrex material combines wood fiber and a special polymer formula, water has a tough time penetrating. The result is an increased resistance to rot.



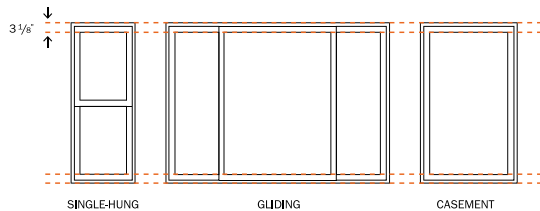
✓ HEAT-RESISTANT

Fibrex material can withstand temperatures in excess of 150°F, even in dark colors.

ANDERSEN DELIVERS, WHATEVER YOUR PROJECT.

NEW CONSTRUCTION

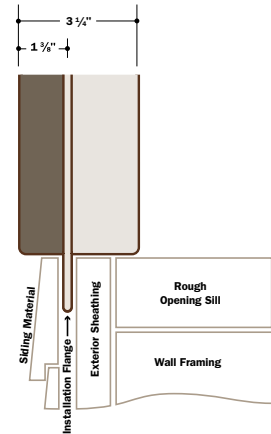
You'll find a 100 Series window or door to match any project from commercial to residential — no matter the location. And with uniform sight lines, it's easy to specify 100 Series products for the entire project.



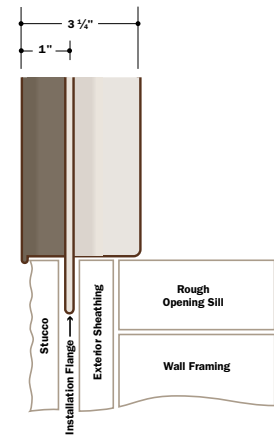
An **extension jamb attachment flange** is available for easy application of extension jambs on the jobsite.

Single-hung drywall pass-through windows have an upper sash that can be easily removed on the jobsite after the window is installed. With both sash removed, drywall can easily fit through upper floor windows.

1 3/8" Flange Setback Frame has an integral installation flange that makes it easy to install windows into a new opening and helps make sure the windows and doors are weathertight.



1" Flange Setback Frame with Stucco Key has a stucco key to eliminate gaps that can result from the natural contraction of exterior stucco. The integral installation flange makes it easy to install windows into a new opening and helps make sure the windows and doors are weathertight.

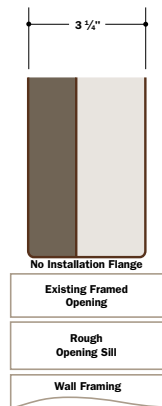




REMODELING & REPLACING

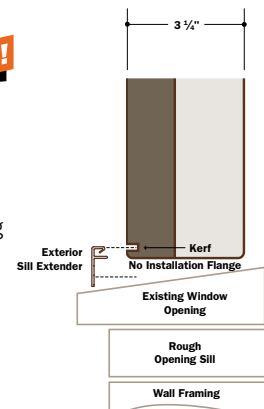
Whether you're adding or updating, Andersen® 100 Series windows and patio doors enhance any project with beauty, craftsmanship and time-tested performance. Available in a variety of styles, shapes and colors with custom sizing in $\frac{1}{8}$ " increments, 100 Series products allow you to create the look your customers want. The no flange frame options also include predrilled through-the-jamb installation holes and installation screws to save you time.

No Flange Frame allows for full removal of the existing window in situations where the frame is rotten or damaged. The no flange window is then installed into the existing rough opening.



Insert Frame provides fast and easy window replacement when installing the window into an existing window frame without disturbing the interior or exterior trim, saving time and money. The exterior accessory kerf allows for convenient finishing of the window. An exterior sill extender is available to fill the gap at the sill. Exterior frame extenders and a head expander are also available.

NEW!



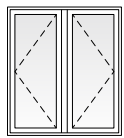
WINDOW & DOOR TYPES

CASEMENT & AWNING WINDOWS

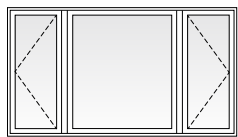
Casement windows are hinged on the side and open outward to the left or right, while awning windows are hinged at the top and open outward. Both are also available as non-operating stationary windows.



Sandtone



Twin Casement



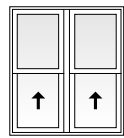
Picture with Flanking Casements

SINGLE-HUNG WINDOWS

Single-hung windows feature a fixed upper sash with an operable lower sash that slides up and down. For convenience, the hardware locks automatically when the window is closed. An arch single-hung is also available to add architectural interest.



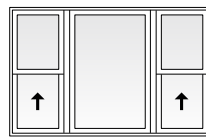
Dark Bronze



Twin Single-Hung



Arch Single-Hung



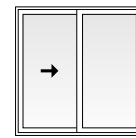
Picture with Flanking Single-Hungs

GLIDING WINDOWS

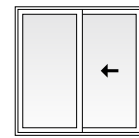
Gliding windows have one stationary sash and one operating sash that glides horizontally. A three-sash configuration, where two sash glide past a fixed center sash, is also available.



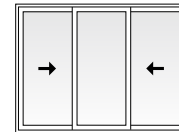
Black



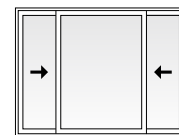
Gliding Active-Stationary



Gliding Stationary-Active



Gliding Active-Stationary-Active, 1:1:1 Sash Ratio



Gliding Active-Stationary-Active, 1:2:1 Sash Ratio



Available in custom sizes to fit all projects.

PICTURE, TRANSOM & SPECIALTY WINDOWS

Choose from a variety of shapes to make a signature statement or provide a delicate lighting accent. Shapes include arch, Springline™, half circle, quarter circle and rectangular picture or transom windows. Custom shapes are also available including: full circle, triangle, trapezoid, pentagon, octagon and unequal leg arch windows.



Terratone

GLIDING PATIO DOORS

Patio doors feature one stationary panel and one operating panel that glides smoothly on adjustable rollers. They feature a multi-point locking system for enhanced security and an optional exterior keyed lock for convenience. Sidelights and transoms are also available.



White



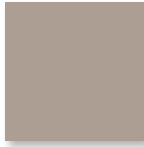
COLOR OPTIONS

EXTERIOR COLORS

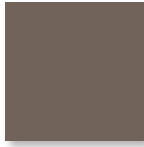
100 Series windows and patio doors come in five exterior colors, including dark bronze and black — colors that are darker and richer than those of most vinyl windows.



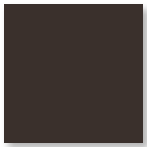
White



Sandtone



Terratone



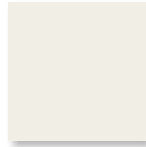
Dark Bronze



Black

INTERIOR COLORS

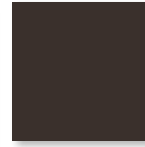
100 Series windows and patio doors feature a premium matte finish inside for an attractive appearance.



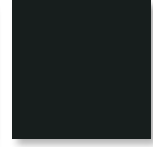
White



Sandtone*



Dark Bronze*



Black*

* Products with dark bronze, black and Sandtone interiors have matching exteriors. Printing limitations prevent exact duplication of colors. See your Andersen supplier for actual color samples.





HARDWARE OPTIONS

WINDOWS

Single-Hung & Gliding



Lock



Lift/Pull (Optional)

Lock automatically engages when window is closed.
Hardware color matches the window's interior. Shown in white.

Optional Slim Line Metal Hardware



Lock

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

Casement & Awning



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

Folding handle avoids interference with window treatments.

PATIO DOORS

Tulsa Hardware



Exterior



Interior

Exterior handle matches exterior door color. Shown in dark bronze.

Interior handle matches interior door color. Shown in white.

Optional Afton Hardware



Exterior



Interior

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

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.

Wireless open/close sensors are available. See your Andersen supplier for details.

Bold name denotes finish shown.

Printing limitations prevent exact finish replication. See your Andersen supplier for actual 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 supplier for the selections that meet ENERGY STAR® requirements in your area.

GLASS	ENERGY		LIGHT	
	U-FACTOR	SOLAR HEAT GAIN COEFFICIENT	VISIBLE LIGHT TRANSMITTANCE	UV PROTECTION
	How well a product prevents heat from escaping.	How well a product blocks heat caused by sunlight.	How much visible light comes through a product.	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-Factors.	★★★★☆	★★★★★	★★☆☆☆	★★★★★
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-Factors.	★★★★☆	★★★★☆	★★★☆☆	★★★★☆
Sun Outstanding thermal control in southern climates where less solar heat gain is desired.	★★★★☆	★★★★★	★★☆☆☆	★★★★☆
Clear Dual-Pane High visibility with basic thermal performance.	★★☆☆☆	☆☆☆☆	★★★★★	☆☆☆☆

Center of glass performance only. Ratings based on glass options available as of June 2019. Visit andersenwindows.com/energystar for ENERGY STAR® map and NFRC total unit performance data.

TIME-SAVING FILM

We help protect our products during delivery and construction with a translucent film that peels away for a spotless window.



ADDITIONAL GLASS OPTIONS

Tempered safety glass is available and is standard on gliding patio doors. Sound reducing glass options are also available.

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



Obscure Reed Cascade Fern

Cascade and Reed patterns are only available in a vertical orientation.

GRILLE OPTIONS

Grilles for Andersen® 100 Series windows and patio doors are available in a wide variety of patterns to complement virtually any style of home. Plus, they have options for easy cleaning and architectural authenticity many vinyl windows can't match.

Finelight™ Grilles-Between-the-Glass

make glass easy to clean. They have an elegant, sculpted profile, plus they offer a two-sided color scheme, allowing them to match both the interior and exterior of the window or patio door.



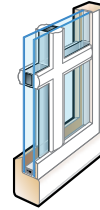
Finelight Grilles-Between-the-Glass with Exterior Grilles

make interior glass easier to clean, while permanent exterior grilles provide architectural style and detail.



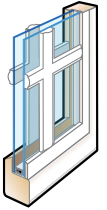
Full Divided Light

feature grilles permanently applied to the interior and exterior of the window with a spacer between the glass for an authentic look.

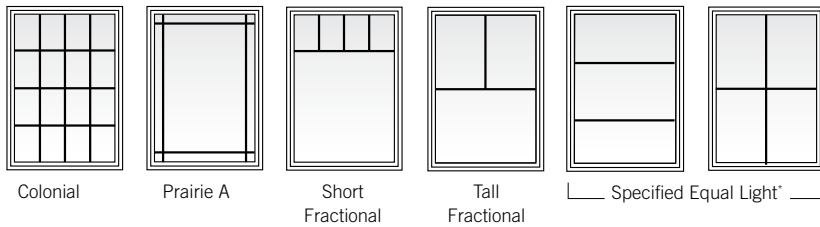


Simulated Divided Light

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

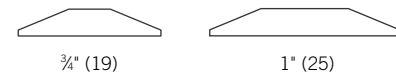


GRILLE PATTERNS



GRILLE BAR WIDTHS

Actual size shown.

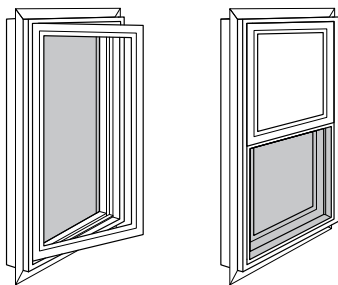


Grille width for windows is 3/4" (19). Grille width for patio doors is 1" (25). A 2 1/4" (57) simulated meeting rail is available for casement windows to replicate the look of single-hung windows.

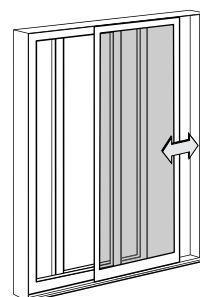
To see all of the standard patterns available for a specific window or door, refer to the detailed sections in this book for each product or contact your Andersen supplier.

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 than our conventional insect screens.



Insect screens are available for all venting windows.



Gliding insect screens are available for two-panel doors.

* Specify number of same-size rectangles across or down. Dimensions in parenthesis are in millimeters.

CREATE 2-WAY COMBINATIONS WITH 100 SERIES WINDOWS. NEW!

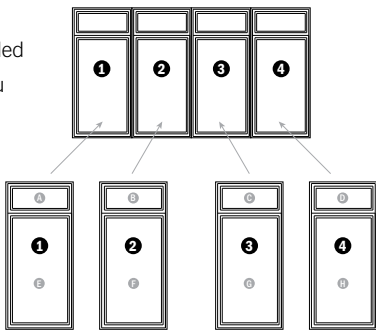
Design with monumental window combinations in mind that maximize light and view and make a signature statement in any home or commercial building. Andersen® reinforced joining options provide enhanced performance, design flexibility and the ultimate in jobsite conveniences. This innovative joining system utilizes the strength and durability of fiberglass construction and allows window combinations to be joined at the factory, on the jobsite or in the rough opening. For more information, visit andersenwindows.com/joining.

Coming Soon

Easy Connect Joining System

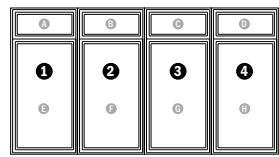
Receive lighter, easier-to-handle, pre-assembled smaller combinations that join together as you install them into the rough opening, making it easier to install large combinations.

In fact, most contractors surveyed said they could **reduce the number of installers by 50% using the Andersen Easy Connect Joining System.**

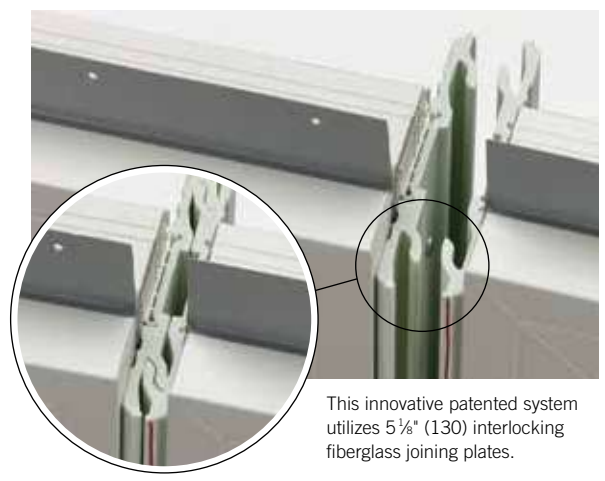


Factory-Joined Combinations

Eliminate the need for jobsite assembly and receive fully joined, factory-assembled window combinations to fit rough openings up to 12' x 8' or 8' x 12'.



	REINFORCED FACTORY-JOINED COMBINATIONS	REINFORCED JOINING KITS	REINFORCED EASY CONNECT JOINING SYSTEM
ASSEMBLY	FACTORY	JOBSITE	IN THE OPENING
READY TO INSTALL	●		●
NUMBER OF INSTALLERS*	MORE	MORE	FEWER
HALLMARK CERTIFIED for air, water and structural performance**	●	●	●
Tested to AAMA 450	●	●	●
PERFORMANCE	EXTENSIVE UNIT COMBINATION SIZE OPTION AVAILABLE CERTIFIED TO PG50**	EXTENSIVE UNIT COMBINATION SIZE OPTION AVAILABLE CERTIFIED TO PG50**	EXTENSIVE UNIT COMBINATION SIZE OPTION AVAILABLE CERTIFIED TO PG50**
COMBINATION SIZE LIMITATIONS	MAX. JOIN LENGTH: 12' MAX. JOINED COMBINATION: 12' x 8' or 8' x 12' (3658 x 2438) or (2438 x 3658) 96 sq.ft. or 8.92 m ²	MAX. JOIN LENGTH: 12' MAX. JOINED COMBINATION: 16' x 9' or 12' x 12' (4877 x 2743) or (3658 x 3658) 144 sq.ft. or 13.34 m ²	MAX. JOIN LENGTH: 12' MAX. JOINED COMBINATION: 16' (4877) HIGH NO MAXIMUM WIDTH



This innovative patented system utilizes 5/8" (130) interlocking fiberglass joining plates.



* 69% of 156 builders/general contractors in a 2018 survey said they could reduce the number of installers by half using the Easy Connect Joining System when comparing the installation of a 12' wide x 8' high pre-assembled window combination unit with four 3' wide x 8' high window combination units.

** When installed according to Andersen installation instructions. Dimensions in parentheses are in millimeters.

WINDOWS

SECTION REFERENCE

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CUSTOM SIZING

in 1/8" (3) increments



Dimensions in parentheses are in millimeters.



WINDOWS

FEATURES

CASEMENT & AWNING

Frame

A Frame constructed with Fibrex® composite material. This construction produces a rigid frame.

B Durable, low-maintenance finish won't fade, flake, blister or peel.*

Concealed receiving brackets mounted on the hinge side of the frame keep the sash tightly secured within the window frame when closed.

C Four frame options available, see below.

Sash

D Fibrex material construction provides long-lasting performance.† The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.

E The dual weatherstrip system combines both an exterior watershed design and a bulb weatherstrip seal between the sash and frame. The result is a long-lasting, energy-efficient barrier against wind, water and dust.

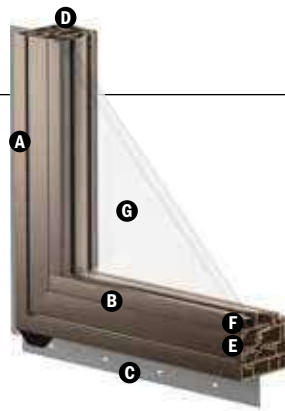
Glass

F A glazing bead and silicone provides superior weathertightness and durability.

G See below for details.

Hardware

Sash operator provides almost effortless opening and closing, regardless of unit size.



Long-lasting stainless steel hinge channels are used at the head and sill to provide easy operation.

Single-Action Casement Lock

Single-action lock easily releases all concealed locking points on casement sash. The lock and folding handle match the window's interior color.

Awning Sash Locks



Awning sash locks provide an added measure of security and weathertightness. Awning hardware style and color options are compatible with 100 Series casement windows to ensure a consistent appearance when used in combination designs.

SINGLE-HUNG

Frame

A Frame constructed with Fibrex composite material. This construction produces a rigid frame.

B A durable, side-loaded balancer provides for easy sash opening and closing. The lower sash can be removed without the use of tools.

C Durable, low-maintenance finish won't fade, flake, blister or peel.*

D Four frame options available, see below.

E Weep holes are located on the exterior nose of sill for proper water management.

Sash

The lower sash has a meeting rail cover with a unique raised profile design, allowing the sash to be opened and closed easily.

F Fibrex material construction provides long-lasting performance.† The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.

G Dual-felt weatherstrip provides a long-lasting, energy-efficient barrier against wind, water and dust.

Glass

H A glazing bead and silicone provides superior weathertightness and durability.

I See below for details.

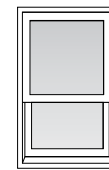


Hardware

Sash Lock

Sash lock engages automatically when lower sash is closed. The standard sash lock matches the window's interior color. An optional sash lift is available.

Sash Options



Reverse Cottage Style

Shapes



Arch Single-Hung

COMMON FEATURES

Frame

Four frame options include:

- 1 3/8" (35) flange setback for siding applications. An integral rigid vinyl flange helps seal the unit to the structure.
- 1" (25) flange setback with stucco key. An integral rigid vinyl flange helps seal the unit to the structure.
- No-flange option for window replacement in an existing framed opening.
- Insert option for window replacement in an existing window frame.

Glass

Glazing bead and silicone provide superior weathertightness and durability.

High-Performance glass options include:

- Low-E SmartSun™ glass
- Low-E SmartSun HeatLock® glass
- Low-E glass
- Low-E HeatLock glass
- Low-E Sun™ glass
- Clear dual-pane glass

Tempered glass and other glass options are available. Contact your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction and simplifies finishing at the jobsite.

Patterned Glass

Patterned glass options are available. See page 12 for more details.

Performance Grade Upgrades

Optional performance grade upgrades are now available for select sizes allowing units to achieve PG50. Performance Grade (PG) Ratings are more comprehensive than Design Pressure (DP) Ratings for measuring product performance. Choosing the PG50 Upgrade does not change the appearance of the unit.

* Visit andersenwindows.com/warranty for details.

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

Printing limitations prevent exact duplications of colors. See your Andersen supplier for actual color samples.

Dimensions in parentheses are in millimeters.

EXTERIOR COLORS



White Sandtone Terratone



Dark Bronze Black

INTERIOR COLORS



White Sandtone**



Dark Bronze** Black**

FEATURES

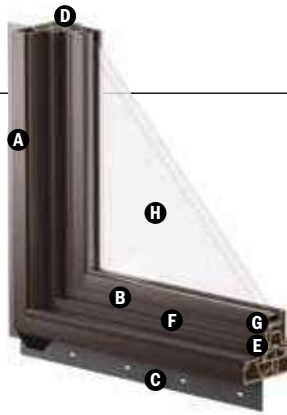
GLIDING

Frame

- A** Frame constructed with Fibrex® composite material. This construction produces a rigid frame.
- B** Durable, low-maintenance finish won't fade, flake, blister or peel.*
- C** Four frame options available, see page 16.

Sash

- The operating sash has a meeting stile cover with a unique raised profile design, allowing the sash to be opened and closed easily.
- D** Fibrex material construction provides long-lasting performance. The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.
 - E** Dual-felt weatherstrip provides a long-lasting, energy-efficient barrier against wind, water and dust.
 - F** Operating sash has four metal rollers mounted at the bottom of the sash for easy, smooth travel over the sill.



Glass

- G** A glazing bead and silicone provides superior weathertightness and durability.
- H** See page 16 for details.

Hardware

Sash Lock

Gliding window sash lock engages automatically when operable sash is closed. The standard sash lock matches the window's interior color. An optional sash pull is available.

PICTURE, TRANSOM & SPECIALTY

Frame

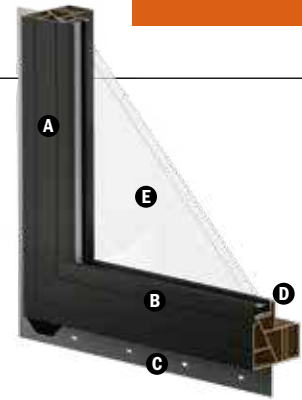
- A** Frame constructed with Fibrex composite material. This construction produces a rigid frame.
- B** Durable, low-maintenance finish won't fade, flake, blister or peel.*
- C** Four frame options available, see page 16.

Glass

- D** The glass is direct-set into the frame for superior weathertightness and durability.
- E** See page 16 for details.

Shapes

Along with rectangular windows, arch, Springline™ half circle, quarter circle and circle windows are available in both standard and custom sizes. Custom windows are also available in triangle, trapezoid, pentagon, octagon and unequal leg arch shapes.



HARDWARE FINISHES



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

HARDWARE OPTIONS

Single-Hung & Gliding



Lock

Lift/Pull (Optional)

Hardware color matches the window's interior.

Optional Slim Line Metal Lock



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

Casement & Awning



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

Folding handle avoids interference with window treatments.

ACCESSORIES Sold Separately

Hardware

Window Opening Control Device

A window opening control device is available for casement, single-hung and gliding windows which limits sash travel to less than 4" (102) when the window is first opened. Available factory-installed or as a kit for field-application.

Vent Limiter

A vent limiter is available for awning windows which prevents opening the sash more than 4" (102). Available factory-installed or as a kit for field-application.

Open/Closed Sensors

Wireless open/closed sensors are available in white, Sandtone and dark bronze.

Grilles

Grilles are available in a variety of configurations. See page 13 for details.

Insect Screens

For casement and awning windows, insect screen frames are color matched to the product interior. For single-hung and gliding windows, stainless steel springs hold the insect screen tightly to the window frame and their frames are available in colors to match the product exteriors. Insect screens have charcoal gray fiberglass screen mesh.

TruScene® Insect Screen

Exclusive Andersen® TruScene insect screens provide over 50% more clarity than our conventional insect screen for a beautiful unobstructed view. They allow more fresh air and sunlight in, while doing a better job of keeping out small insects. Frame color for casement and awning windows matches the product interiors. Frame color for single-hung and gliding matches the product exteriors.

* Visit andersenwindows.com/warranty for details. Dimensions in parentheses are in millimeters.

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

Bold name denotes finish shown.