

400 SERIES 200 SERIES

WINDOWS & DOORS



## YOU'VE GOT QUESTIONS.

## ANDERSEN ANSWERS.

Whether you're replacing old windows, remodeling your home or building a new house, you have lots of questions. Andersen has the answers. But don't take our word for it. Instead, take it from the millions of people just like you who have gone through the same process you're going through now. For over 110 years, homeowners have turned to Andersen for answers, and in the process they've made Andersen the most enjoyed windows and doors in America. When you choose Andersen, you're not only getting superior products that perform, you're getting ultimate peace of mind. So take a closer look at Andersen® windows and doors in the pages ahead, and take comfort in your decision to choose Andersen. It's one choice that's perfectly clear.



From energy efficiency and durability to low maintenance, Andersen designs and builds windows and patio doors that are among the best-performing products in the industry. Andersen is committed to constant innovation as well as rigorous testing of performance and quality to make sure we continue setting the highest possible bar for performance. That's why peace of mind comes standard on all Andersen® windows and patio doors.

#### **ENERGY EFFICIENCY**



#### We take saving energy seriously.

Saving energy is important to us. That goes for the energy efficiency of the windows and doors we make and also for our manufacturing processes that produce them.

#### Energy-saving glass for any climate.

Andersen has the glass you need to get the performance you want, including a variety of Low-E glass options to help you control heating and cooling costs in any climate, including SmartSun™ glass that filters out 95% of harmful UV rays.



#### Take comfort in superior weather resistance.

Andersen patio doors feature unique locking systems that pull the door panel snugly tight. The result is an enhanced weather seal, plus improved security.

Our weather-resistant construction seals out drafts, wind and water so well, you can relax in comfort whatever the weather. We carefully select weatherstripping to suit each style of window and door to make sure you enjoy superior comfort and reliability.

#### The easy way to compare energy efficiency.

If you'd like a quick, accurate way to compare the energy efficiency of windows and doors, just look for the National Fenestration Rating Council (NFRC) information. For details see page 10.

#### **DURABILITY**

## Perma-Shield® exteriors.

system gives our windows and doors a wood inside. It repels water, resists dents\* and stays beautiful for years.

## Tough, time-tested

The exclusive Andersen® Perma-Shield® tough, protective shell that safeguards the

#### RELIABILITY

## OWNER2OWNER LIMITED WARRANTY

#### Quality so solid, the warranty is transferable.

Many 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 owner to the next. And, because it is 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.



Our products are built strong to last long." We use the right materials in the right places, including solid wood, fiberglass and our own Fibrex® composite material. These give our windows and doors superior strength, stability and long-term beauty.



#### Never needs painting.

The Perma-Shield exteriors on Andersen windows and doors won't peel, blister, flake or corrode, so they are virtually maintenance free. They come in seven popular colors: White, Canvas, Sandtone, Terratone, Forest Green, Dark Bronze and Black.



#### We offer options for the harshest weather environments.

400 Series windows with Stormwatch® protection meet building code requirements in coastal areas.† Products with Stormwatch protection are energy efficient, resist the effects of salt water\* and stand up to hurricane-force winds and wind-borne debris.†† For details visit: andersenwindows.com/coastal.

# HOW DO WINDOWS & DOORS INFLUENCE STYLE?







#### **ARTS & CRAFTS**

The Arts & Crafts, or Craftsman, home style is marked by a sense of the familiar, the handmade, the "craftsmanship" of design. Attributes of this style include:

- Large glass and single glass openings
- Grilles in the upper sash of the double-hung windows
- Art glass for that distinctive design touch
- 4 ½"-wide flat window trim with sill nose
- Windows and siding are similar in tone; window trim is usually a warm, contrasting color



#### **COLONIAL**

Colonial today refers to a host of highly popular styles and blended designs. In fact, many homeowners are remodeling other styles of homes, like Ranch, to look more Colonial. Attributes of this style include:

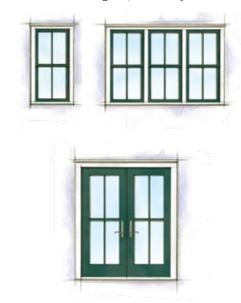
- Dormers and divided light double-hung windows
- Clapboard siding and shutters
- Fan light over entry door
- 3 ½"- or 4 ½"-wide flat window trim, often with a decorative cornice
- White or light gray windows with stark, contrasting window trim



#### **COTTAGE FARMHOUSE**

As a traditional style, Cottage Farmhouse beckons you back to the casual, simple, relaxed and delightful homestead of an earlier time. Attributes of this style include:

- Grilles add a design touch to double-hung windows
- Double-hung windows are tall and narrow with a simple grille pattern
- 4 ½"-wide flat window trim, frequently with a decorative drip cap
- The most popular window and window trim colors are white and forest green, used in any combination



#### YOUR HOME IS FAR MORE THAN A DWELLING.

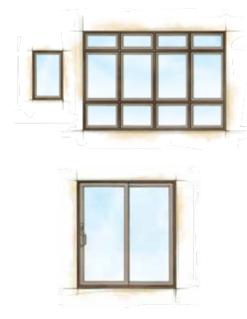
It's a design statement that speaks volumes about you. Andersen has perfected the art of creating products that are aesthetically ideal no matter what your style. Our windows, doors and exterior trim work in harmony, not only with each other, but also with your home's architecture. The end result is an enduring investment — timeless beauty and lasting\* quality at an exceptional value.



#### **MODERN**

The Modern style incorporates clean lines, simple forms and open floor plans. Attributes of this style include:

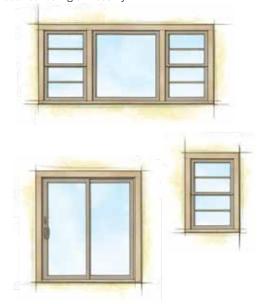
- Expanses of glass heighten the interior and expand space and light
- Casements and awnings are widely used window types in Modern homes
- 2"-wide brick mould window trim used to minimally highlight the windows or to create a shadow line



#### **RANCH**

Blending styles is becoming more and more popular, and Ranch homeowners are remodeling interiors to be more contemporary and exteriors to be more traditional. Attributes of this style include:

- Ribbon or large plate-glass windows are common
- Divided light windows enhance both curb appeal and interior aesthetics
- Double-hung, casement and awning windows are used alone and in combinations
- Window trim is either 3 ½"-wide flat or 2"-wide brick mould and typically coordinates with other features such as roofing or masonry



#### YOUR HOME STYLE

It can be hard to put your finger on the exact style you'd like for your home. To help, Andersen has done extensive research into many architectural styles and how windows and doors play a critical role in achieving them.

We've compiled it all into our Home Style Library so you can browse and find the perfect style for your home. And don't worry, you don't have to be an architect to use it— you just have to know what you like.

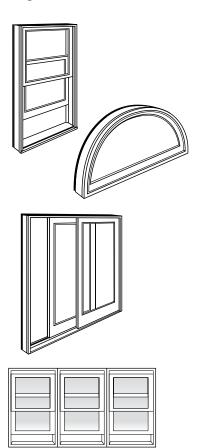
Explore our Home Style Library at andersenwindows.com/stylelibrary



## SELECT YOUR WINDOW & DOOR TYPES

Choose the types of windows and doors that best fit your needs.

#### Pages 8-9



#### CHOOSE YOUR GLASS

Choose the right glass to maximize performance.

#### Pages 10-11



## CHOOSE YOUR EXTERIOR & INTERIOR OPTIONS

Choose from seven exterior colors, a variety of interior finish options, plus three exterior trim styles in  $11\ \text{colors}.$ 

#### Pages 12–13



Red Rock trim with Sandtone window

#### **EXTERIOR COLORS**





## ADD STYLE WITH GRILLES

Customize the look of your windows and doors with Andersen® grilles.

Pages 14-15





# WHAT ARE THE SIX SIMPLE SIX SELECTION STEPS?

When you break down the window and patio door selection process, it's really not that complicated. It involves a few basic steps: Start by picking the types of windows and doors you want. Then choose glass, your exterior and interior options. And, finally, enhance your selections with grilles, hardware and accessories. Andersen makes the selection process easy and the final product exquisite.



LOOK for this triangle throughout the catalog. It indicates that the product is available in custom sizes.



## CHOOSE YOUR HARDWARE

Customize your windows and doors with a wide array of hardware choices.

Pages 16-19





## ENHANCE WITH ACCESSORIES

Multiple options give your windows and doors a truly signature look.

Pages 20-21

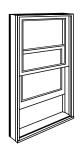






## SELECT YOUR WINDOW & DOOR TYPES

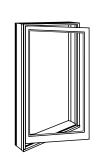
#### WINDOW TYPES



#### **DOUBLE-HUNG**

A double-hung window has two vertically sliding sash in a single frame. Double-hungs lift open while remaining flush with the wall, making them ideal around patios, decks and walkways.

See page 24.



#### **CASEMENT**

Casement windows are hinged windows that, with a turn of a crank, open outward to the right or to the left. Casements are common above kitchen sinks and give you flexibility to group in stunning combinations.

See page 26.



#### **AWNING**

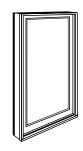
Awning windows are hinged at the top and open outward. They catch breezes from the left or right and are often used above, below or alongside stationary windows.

See page 26.



#### **GLIDING**

Gliding windows feature two sash, with at least one of the sash sliding horizontally past the other. They give you the advantages of doublehung windows with a more contemporary look. See page 26.



#### **STATIONARY**

Stationary windows, as the name states, are windows that don't open. Often referred to as picture windows, they're typically used in combination with venting windows.

See page 28.

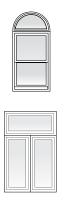


#### **SPECIALTY**

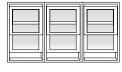
Specialty windows are stationary windows characterized by their special shapes, including curves and dramatic angles. They can make a signature statement in your home and provide a delicate lighting accent.

See page 28.

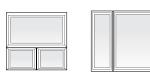
#### C O M B I N A T I O N S : Explore the many possibilities of putting shapes and sizes together.



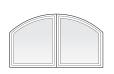






















#### REPLACING

Replacement doesn't mean you have to put in the same type of window as your old one. For example, put a new, convenient casement window in place of your old and hard-to-operate double-hung. If you're changing window type, however, be sure to verify that the new window meets codes in your area.\*

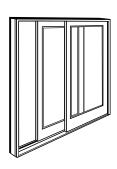
#### PATIO DOOR TYPES



#### **BAY & BOW**

Bay and bow windows are window combinations that project outward from a home. These dramatic combinations can add space, volume and light to a room and add more personality to any home.

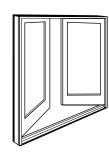
See page 28.



#### **GLIDING**

With at least one panel that glides smoothly past another door panel, you'll get more room where you need it — inside or out.

See page 30.



#### HINGED INSWING

To save room in smaller areas such as balconies, patios and decks, you'll love the space-enhancing benefits of inswing patio doors.

See page 32.



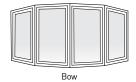
#### SIDELIGHTS & TRANSOMS

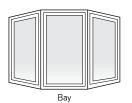
Expand your hinged patio door with elegant combinations, including sidelights, transoms and stationary door panels.

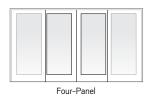
See page 32.

#### CONFIGURATIONS

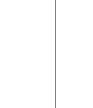
#### COMBINATION

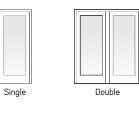


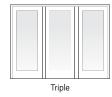




Two-Panel









Transoms and Sidelights with Hinged Door



## **CHOOSE YOUR GLASS**

Glass can affect energy efficiency more than any other part of a window or patio door — and not all glass performs the same. Some types of glass do a better job at insulating your home. Others provide greater clarity. You can even choose glass to filter out specific kinds of light. Andersen offers one of the industry's widest arrays of glass options, so you're sure to find the right choice for your climate and your home.



National Fenestration Rating Council (NFRC) Energy Performance Ratings

**U-Factor** indicates how well a product prevents heat from escaping. The lower the number the better.

#### Solar Heat Gain Coefficient

measures how well a product blocks heat caused by sunlight. A lower number is typically better.

#### Visible Transmittance

refers to how much visible light comes through a product. The higher the number the better.

NFRC ratings for Andersen® products are available at andersenwindows.com/nfrc











#### REPLACING, REMODELING OR BUILDING

No matter what type of project you're doing, choosing your glass is key. Andersen® High-Performance Low-E4® SmartSun™ glass helps block unwanted solar heat while allowing light to stream through, helping to lower energy costs. If filters out 95% of damaging ultraviolet rays that can cause fading.

#### **HIGH-PERFORMANCE GLASS**



Low-E4® Glass

Outstanding thermal performance for climates where both heating and cooling costs are a concern. It is up to 56% more energy efficient than ordinary dual-pane glass.\*



Low-E4 SmartSun™ Glass

It gives you the benefits of Low-E4® glass, plus it helps shield your home from the sun's heat and filters out 95% of harmful UV rays while letting sunlight shine through.



Low-E4 Sun Glass

It's tinted for maximum protection from the effects of intense sunlight while providing all the benefits of Low-E4® glass.

Additional glass options are available, visit andersenwindows.com/glass for details.

#### PERFORMANCE COMPARISON OF ANDERSEN® GLASS OPTIONS

	ENE	R G Y	LIGHT		
	U- FACTOR	SOLAR HEAT GAIN COEFFICIENT	VISIBLE LIGHT TRANSMITTANCE	UV PROTECTION	
GLASS	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, but with the visible light transmittance of clear glass.	<b>★★★</b> ☆	****	***	****	
SmartSun with HeatLock® Coating Applied to the room-side surface, it reflects heat back into the home and improves U-Factors.	***	****	***	***	
Low-E4®/Low-E Outstanding overall performance for climates where both heating and cooling costs are a concern.	<b>*</b> **☆	<b>★★★</b> ☆	***	<b>★★</b> ★☆	
Low-E4 with HeatLock® Coating Applied to the room-side surface, it reflects heat back into the home and improves U-Factors.	***	***	***	***	
<b>Sun</b> 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.	****	***	***	***	
Clear Dual-Pane High visibility with basic thermal performance.	****	***	****	***	

#### **Patterned Glass**

Patterned glass lets in light while obscuring vision and adds a unique decorative touch to your home.





## CHOOSE YOUR EXTERIOR & INTERIOR OPTIONS

#### CHOOSE YOUR **EXTERIOR** WINDOW OR DOOR COLOR\*



#### **CHOOSE YOUR EXTERIOR TRIM OPTIONS**

For more curb appeal, add optional Andersen® exterior trim. It's available in 11 colors, so you can match or complement your window or door colors to create a variety of looks. Made of Fibrex® material, our trim never needs painting, and it won't fade, flake, blister, chalk or peel no matter what the climate." For select shapes, we offer curved trim made of highly durable factory-finished urethane material.



Watch videos and use our visualizer tool to create your own look at: andersenwindows.com/exteriortrim





#### **STYLES**



**2" Brick Mould**Dove Gray trim
Terratone window



3 1/2" Flat Casing
Dark Bronze trim
White window



4 1/2" Flat Casing Canvas trim Forest Green window

#### **HEAD TRIM OPTIONS**







2" Cornice



35/8" Cornice







#### REPLACING, REMODELING OR BUILDING

All Andersen® windows and doors are available with a lowmaintenance white interior. It not only saves you the time and the trouble of painting, it also creates a smoother, more uniform surface that you just can't achieve with a brush.

#### CHOOSE YOUR INTERIOR OPTION

The interiors of all Andersen® windows and patio doors are available in unfinished stain-grade pine or with a long-lasting, low-maintenance white finish. Select windows are available with a dark bronze or black\*\* finish.

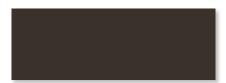
Frenchwood® patio doors and Woodwright® windows can also be ordered with unfinished oak or maple interiors. Perma-Shield® patio door interior colors match exterior colors.



Pine



White



Dark Bronze\*\*



Black\*\*



Oak



Maple

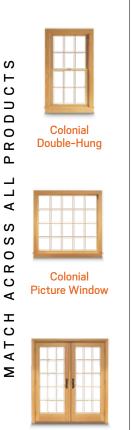




## **ADD STYLE WITH GRILLES**

Andersen® grilles add character to any home. They are available in a wide selection of standard patterns, semi-custom patterns or custom patterns for a truly signature look.

#### GRILLE OPTIONS



Colonial

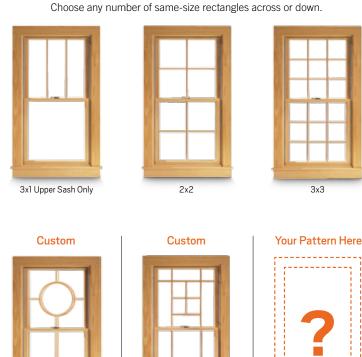
Frenchwood® Door



Our 2 1/4-inch-wide grille can make a casement window

look like a double-hung.

See page 27.



Semi-Custom



#### **DESIGN YOUR OWN PATTERN**

Andersen gives you complete flexibility to design your own custom grille style. You sketch it, our craftsmen will create it.

SHOWN: Andersen 400 Series casements with custom circle pattern grilles in transoms.





#### REPLACING OR REMODELING

Grilles influence style, and the choices at Andersen are endless. You can use grilles to make your casement windows look like double-hung windows. Or you can match existing grille patterns. If you want to match existing windows, it's a good idea to take a picture of your current windows before seeing your contractor or Andersen dealer.

#### GRILLE CONFIGURATIONS

#### **Full Divided Light**



Give your window an authentic look with full divided light grilles that are permanently applied to the interior and exterior of your window with a spacer between the glass.

Permanent Exterior Permanent Interior with Spacer



Permanent Exterior Permanent Interior



Permanent Exterior Removable Interior

#### **Simulated Divided Light**

Simulated divided light offers permanent grilles on the exterior and interior with no spacer between the glass. We also offer permanent exterior grilles with removable interior grilles, available in natural wood or prefinished white.



Removable Interior Grille

# Convenient Cleaning Options Removable interior accome off for easy cl

Removable interior grilles come off for easy cleaning. Andersen® Finelight™ grilles are installed between the glass panes and feature a contoured 1" or ¾" profile.

Finelight™ Grilles Between-the-Glass

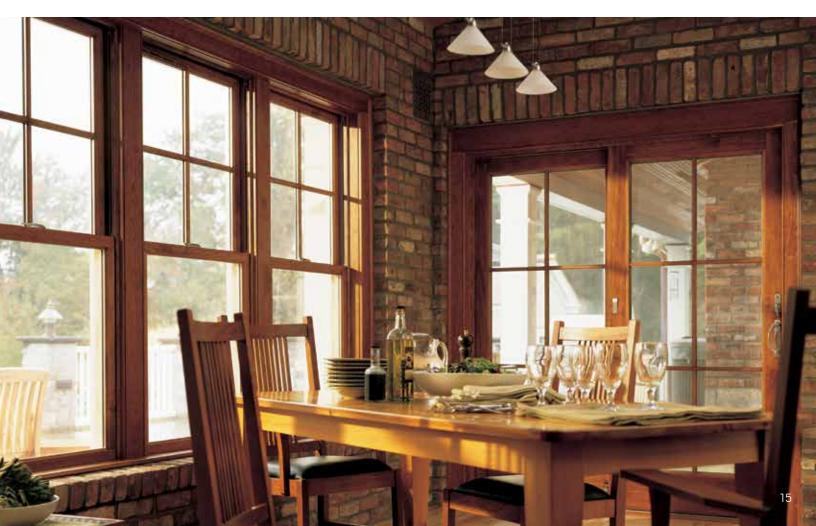
#### Grille Widths (actual size shown)













## **CHOOSE YOUR WINDOW HARDWARE**

With Andersen® windows, the hardware\* you choose does more than just provide mechanical functions. It enhances the overall design of your windows and harmonizes with your home's cabinetry and décor. At Andersen, we design hardware ranging from the traditional and classical to simple and contemporary.

#### **ANDERSEN®** HARDWARE **FINISHES**







Black



Bright Brass



Brushed Chrome



Distressed Bronze



Distressed Nickel





Gold Dust

Oil Rubbed Bronze



Polished



Satin Nickel



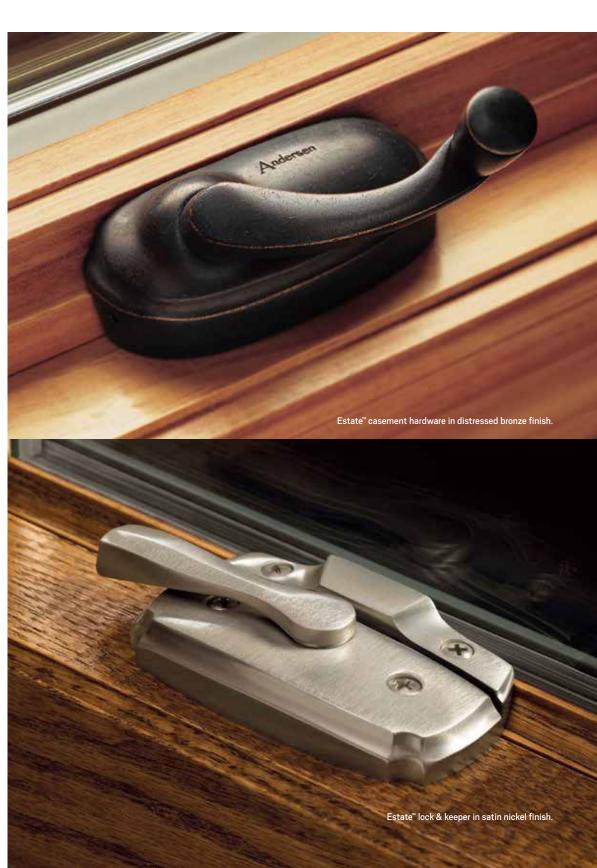
Stone

Chrome

White

The hardware\* on our windows is created especially for Andersen, with a wide range of finishes. Choose window hardware finishes that coordinate with lighting and other room décor.

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



<sup>\*</sup>All Andersen® hardware is sold separately, except standard hardware. Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.





#### REPLACING OR REMODELING

With Andersen, you have a beautiful array of hardware styles and finishes to enhance your home's décor. If you're replacing or remodeling, it's important to choose finishes that best complement the hardware you already have. Look at your lighting, plumbing, cabinetry and other areas for guidance.

#### CASEMENT & AWNING HARDWARE OPTIONS\*

#### CLASSIC SERIES™



#### ESTATE™



Antique Brass | Bright Brass | Brushed Chrome Distressed Bronze | Distressed Nickel | Oil Rubbed Bronze Polished Chrome | Satin Nickel

#### TRADITIONAL FOLDING



Antique Brass | Black | Bright Brass

Distressed Bronze | Distressed Nickel | Gold Dust

Oil Rubbed Bronze | Satin Nickel | Stone | White

Folding window hardware eliminates interference with window treatments.



**CONTEMPORARY FOLDING** 

Black | Bright Brass | Gold Dust | Oil Rubbed Bronze Satin Nickel | Stone | White

#### GLIDING WINDOW HARDWARE\*

For use on 400 Series gliding windows.\*



Antique Brass | Black | Bright Brass Brushed Chrome | Distressed Bronze Distressed Nickel | Oil Rubbed Bronze Polished Chrome | Satin Nickel Stone | White

For use on 200 Series gliding windows.



STANDARD: Stone | White OPTIONAL · Antique Brass Black Bright Brass Gold Dust Oil Rubbed Bronze Satin Nickel

#### STANDARD DOUBLE-HUNG HARDWARE

#### 400 SERIES WOODWRIGHT® WINDOWS



Antique Brass | Black | Bright Brass | Brushed Chrome Distressed Bronze | Distressed Nickel | Gold Dust | Oil Rubbed Bronze Polished Chrome | Satin Nickel | Stone | White

#### 400 SERIES **TILT-WASH WINDOWS**



STANDARD: Stone | White OPTIONAL: Black | Gold Dust

#### 200 SERIES **TILT-WASH WINDOWS**



STANDARD: Stone | White OPTIONAL: Antique Brass | Black | Bright Brass Gold Dust | Oil Rubbed Bronze | Satin Nickel

#### OPTIONAL DOUBLE-HUNG HARDWARE\*

#### ESTATE"

Lock & Keeper (Not available for 200 Series tilt-wash windows)



Hand Lift



Finger Lifts



Antique Brass | Bright Brass | Brushed Chrome | Distressed Bronze | Distressed Nickel | Oil Rubbed Bronze | Polished Chrome | Satin Nickel

#### **TRADITIONAL**



Hand Lift



Finger Lifts



Antique Brass | Black | Bright Brass | Brushed Chrome | Distressed Bronze | Distressed Nickel | Gold Dust | Oil Rubbed Bronze | Polished Chrome | Satin Nickel | Stone | White

#### CLASSIC SERIES"



Sash Lift

Stone | White

Hand Lift



Stone | White

Finger Lifts



Stone | White

\*Hardware sold separately. All styles are not available on all products. Bold names indicates finish shown. 17



#### **CHOOSE YOUR DOOR HARDWARE**

Choose Andersen® patio doors, and you'll enjoy a wider selection of hardware styles and finishes than you'll find with just about any other manufacturer. We offer six distinctively different styles — Yuma,® Encino,® Anvers,® Newbury,® Covington™ and Whitmore® — in solid, forged brass with eight metal finish options. And we offer two styles — Tribeca® and Albany — in diecast zinc with durable powder-coated finishes. Also, be sure to check out our additional hardware options such as exterior keyed locks, matching hinge finishes and more.

#### GLIDING PATIO DOOR HARDWARE\* (G)









#### HINGED PATIO DOOR HARDWARE\* (H)

#### YUMA®

Distressed Bronze

Distressed Nickel

#### **ENCINO®**

**Distressed Bronze** Distressed Nickel

#### **ANVERS®**

Bright Brass
Oil Rubbed Bronze
Satin Nickel

#### **NEWBURY®**

Antique Brass
Bright Brass
Brushed Chrome
Oil Rubbed Bronze

Polished Chrome Satin Nickel





#### REMODELING



Distressed finishes on brass replicating the look of cast bronze are growing in popularity. Many of the new finishes are characterized as "living" because they wear with use and develop a patina. For more information on finishes and to see photos of all patio door hardware styles and finishes, go to: andersenwindows.com/patiodoorhardware.

#### GLIDING PATIO DOOR HARDWARE\* (G)



#### DOOR HARDWARE\* (H) HINGED PATIO

#### **COVINGTON**<sup>™</sup>

Antique Brass **Bright Brass** Oil Rubbed Bronze

#### **WHITMORE®**

Antique Brass Bright Brass Oil Rubbed Bronze Satin Nickel

#### **ALBANY**

Black **Gold Dust** Stone White

#### **TRIBECA®**

Stone White

Bold name denotes finish shown.

#### DOOR HARDWARE FINISHES



Antique





Bright



Brushed



Distressed



Distressed



Gold Dust



Oil Rubbed



Polished



Satin



Stone



White



#### **ENHANCE WITH ACCESSORIES**

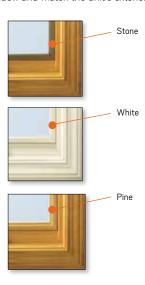
Bring a whole new level of protection and style to your windows and doors with Andersen® insect screens — including the innovative TruScene® insect screen technology. You can also add beauty and enhance your home's style with elegant art glass panels.

## **INSECT SCREENS**



#### **FRAMES**

For casement and awning windows, TruScene insect screen frames are available in stone, white, dark bronze, black or natural pine veneer that can be stained to match the window. Insect screen frames for all other windows are installed on the exterior of the window and match the unit's exterior color.

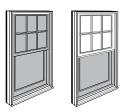


## ANDERSEN INNOVATION

#### TRUSCENE® INSECT SCREENS — 50% GREATER CLARITY

Exclusive Andersen TruScene insect screens provide more than 50% greater clarity than our conventional insect screens for a beautifully unobstructed view. And they let in more fresh air and sunlight, while doing a better job of keeping out small insects.

#### FULL OR HALF WINDOW INSECT SCREENS



Full insect screens are available for Andersen® venting windows. Andersen also offers the option of half insect screens for the lower sash of our tilt-wash double-hung windows.

#### PATIO DOOR INSECT SCREEN OPTIONS

All hinged and gliding patio door insect screens have a long-lasting" fiberglass screen mesh with a charcoal finish. Available in colors to match the exterior of the door!

#### **GLIDING PATIO DOORS**



**Gliding Insect Screen**Gliding insect screens
are available for twoand four-panel doors.



Retractable Insect Screen
The retractable insect screen

is installed on the exterior of the door and opens side-toside across the width of the opening. When the insect screen is not in use, it neatly retracts into a small canister. Available for two-panel patio doors.

#### ${\bf HINGED-INSWING\ PATIO\ DOORS}$



Hinged Insect Screen Available for single-panel doors.



**Double-Hinged Insect Screen**Available for
two-panel jamb
hinged doors.



Gliding Insect Screen Available for all two- and threepanel doors.



## **ART GLASS**

With art glass from Andersen, you can enhance a transparent look, express your individuality or add a touch of elegance.

These finely crafted inserts are designed to fit most Andersen® windows and patio doors.

Go to andersenwindows.com/artglass for more details.

#### FRANK LLOYD WRIGHT® SERIES

Each of the four patterns inspired by renowned architect Frank Lloyd Wright remains true to the principles of Wright's original work: simplicity, unity and nature.



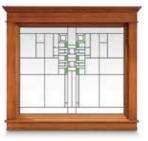




Wichita



Colonnade



Prairie Rhythm

#### **CLASSIC SERIES**

Give your home a classic look with five different styles that represent major architectural design themes from the late 1800s through the 1930s, as well as a Southwestern-inspired design.



Diamond Lights



Lotus



Regency



Victoria

#### **ARTISAN SERIES**

Two designs influenced by 20th century American and European architectural schools feature striking visual patterns that evoke an extraordinary blend of art and nature.



Affinity

Taos

# WHAT ARE THE DIFFERENT ANDERSEN WINDOWS & DOORS?

On the following pages, we present our window and patio door selections according to the different window and door types. Within each type, you'll see our offerings listed by product line. To the right is a quick guide to help you gauge what each product line represents.



DOUBLE-HUNG Page 24



CASEMENT / AWNING GLIDING Page 26



STATIONARY Page 28

WINDOWS

#### ANDERSEN® 400 SERIES WINDOWS & DOORS

The Andersen® 400 Series product line delivers **superior craftsmanship and top performance**. These windows and doors feature the widest range of sizes, styles and accessories.

#### ANDERSEN 200 SERIES WINDOWS & DOORS

The 200 Series product line concentrates on the **most popular sizes and options**, delivering on our promise to provide renowned Andersen quality at an uncommon value.

#### ANDERSEN COMPLEMENTARY WINDOWS & DOORS

Our complementary windows and doors are **custom-crafted in dramatic sizes and shapes** to accompany our 400 Series products.

#### ANDERSEN ENTRY DOORS

Handcrafted from the finest wood available, Andersen entranceways offer **uncommon elegance and exceptional beauty** to enhance the character of your home.







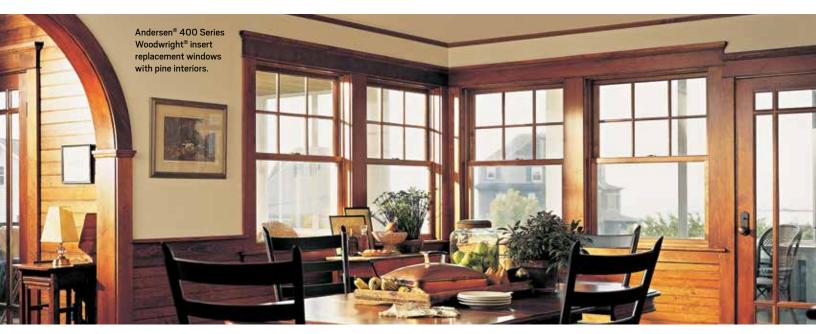
HINGED Page 32



ENTRY Page 34

**D O O R S** 

## **DOUBLE-HUNG WINDOWS**





## 400 SERIES WOODWRIGHT® WINDOWS

Make new homes look old and old homes like new.

Woodwright windows are a great choice for traditional architecture. With their thick, sloped sills, precision-milled wood interiors and historically accurate grille patterns, these windows bring authentic old-world character to homes of all ages. These windows feature a new tilt-release lock for easy exterior cleaning from the inside.







**Woodwright full-frame windows** offer you the ability to select from a simple rectangular shape or create a distinct, architecturally inspired look with graceful arches.



**Woodwright insert windows** can save you time and money. (See opposite page.)







#### 400 SERIES TILT-WASH WINDOWS

Our most popular double-hung window.

Year after year, the Andersen 400 Series tilt-wash window is our best-selling double-hung window — and for good reason. Extremely energy efficient, it gives you a wide array of decorative and performance options. Available in standard and custom sizing.



Andersen® 400 Series tilt-wash full-frame windows are available with impact-resistant glass and structural upgrades to meet the tough building codes of hurricane-prone coastal areas. See your local code official for specific requirements.

#### REPLACING A WINDOW?

**400 Series tilt-wash insert windows** can save you time and money. (See opposite page.)







## 200 SERIES TILT-WASH WINDOWS

Our 200 Series tilt-wash double-hung window comes in our most popular sizes and gives you our most requested options. You still get low-maintenance exteriors and real wood interiors, along with our renowned Owner-2-Owner® limited warranty.\*

#### NARROLINE® WINDOW CONVERSION KIT

If your home has Andersen Narroline® windows that were made after 1967, our quick conversion kit can turn them into convenient, tilt-wash double-hung windows with high-performance Low-E4® glass. It installs easily with less mess than ordinary window replacement. Plus, it matches your existing window inside and out and is backed by our full Owner-2-Owner limited warranty.\*



Visit andersenwindows.com/narroline, where you can download measuring guides and watch an installation video.



#### **REPLACING**

There are many reasons to replace your old windows, and just as many advantages. Whether you want to increase energy efficiency, update the style of your home or simply replace windows that just don't operate like they should, Andersen has replacement solutions that are perfect for the job. Look for them on these two pages, plus pages 26-27.



#### Double-hung replacement made easy.

Insert replacement windows are specially designed to save you time and money. They fit into your existing wood window frame without removing interior or exterior trim, so there's less disruption to your home, and its original character is preserved. You simply remove your old window and install the new insert window in the existing opening. Another advantage: You can do it from inside your home — which makes a big difference if you're replacing windows on the second level. All

Andersen® insert windows come with screws, shims and flexible foam backer rod to make installation easier.





To see if an Andersen insert window is right for your home and explore all the replacment solutions from Andersen, visit andersenwindows.com/replacement.

#### OPENING CONTROL DEVICE KIT

Window opening control devices for 400 Series and 200 Series double-hung windows limit the opening of the lower sash to less than 4 inches when the window is first opened. Release of the device allows the sash to fully open for maximum ventilation, escape or rescue. Once the lower sash is returned to the closed position the device automatically resets. The device is available in White and Stone finishes.



See your local code official for building code requirements in your area. See the  $\ast\ast$  disclaimer on page 27 for additional details.

WINDO	E-HUNG W FEATURES	400 SERIES WOODWRIGHT	400 SERIES WOODWRIGHT INSERT	400 SERIES TILT-WASH	400 SERIES TILT-WASH INSERT	200 SERIES TILT-WASH	NARROLINE CONVERSION KIT
Low-Ma	aintenance Ext	eriors					
	White						
	Canvas						
	Sandtone						
	Terratone						
	Forest Green						
	Dark Bronze						
	Black						
Interior	S						
	Maple						
	Oak						
	Pine						
	White						
	Dark Bronze*						
	Black*						
Easy Cl	eaning						
Tilt-to-Cle	an Sash						
Grilles							
Full Divide	d Light						
Simulated	Divided Light						
Finelight <sup>™</sup> (	Grilles-Between-the-Glass)						
Removable	Interior Grilles						
Perform	Performance Options						
Stormwate	ch® Protection						
	High-Performance Glass Options Additional glass options are available. See page 11 for details.						
Low-E4®							
Low-E4 St	ın						
Low-E4 Sr	nartSun <sup>™</sup>						
Low-E							
Low-E Sun	1						
Low-E Sma	artSun						
Unit Siz	Unit Sizes						
Minimum \	Width	1'-9 5/8"	1'-4 1/2"	1'-9 5/8"	1'-9 1/4"	1'-7 1/2"	Fits
Maximum '	Width	3'-9 5/8"	3'-9 5/8"	3'-9 5/8"	3'-8 7/8"	3'-3 1/2"	Narroline® windows
Minimum Height		3'-0 7/8"	2'-3 3/4"	3'-0 7/8"	3'-0 3/8"	2'-11 1/2"	made after
Maximum	Height	6'-4 7/8"	6'-5"	7'-8 7/8"	7'-6 <sup>5</sup> /8"	5'-11 <sup>1</sup> /2"	1967
Custom	Sizes 🔏						

## CASEMENT | AWNING | GLIDING WINDOWS





## 400 SERIES CASEMENT WINDOWS

Made like no other.

Andersen® 400 Series casement windows start with a design that is extremely energy efficient. Add to that a solid-wood sash covered inside and out by low-maintenance Perma-Shield® cladding to protect against water damage. Then give them rich, natural pine interiors and it's easy to see why they have become our best-selling window.



Conventional 400 Series casement windows are available with upgrades to meet the tough building codes of hurricane-prone areas. See your local code official for specific requirements.

#### **REPLACING A WINDOW?**

**400 Series replacement casement windows** can save you time and money. (See opposite page.)







#### 400 SERIES AWNING WINDOWS

Beautiful...versatile...practical.

Andersen 400 Series awning windows give you the same features and outstanding performance platform as our casement windows. In addition, they add design options. For example, placed high on a wall, awning windows can bring light and fresh air into your home without compromising privacy.



Conventional 400 Series awning windows are available with upgrades to meet the tough building codes of hurricane-prone areas. See your local code official for specific requirements.

#### **REPLACING A WINDOW?**

400 Series replacement awning windows can save you time and money.
(See opposite page.)





## 400 SERIES GLIDING WINDOWS

Designed to be one of the bestengineered windows of its kind.

In addition to providing top energy efficiency, reliable performance and uncommon beauty, both sash on our 400 Series gliding windows can be opened to the left or right to give you improved ventilation.



## 200 SERIES GLIDING WINDOWS

## Easy operation. Excellent energy efficiency.

Andersen 200 Series gliding windows feature a single operating sash. These windows are available in our most popular sizes with our most requested options and give you low-maintenance exteriors, real wood interiors and the security of our renowned Owner-2-Owner® limited warranty.\*





#### REPLACING OR REMODELING

If you're remodeling or replacing windows, you should know that building codes sometimes require egress windows\* — ones that can be used as an emergency exit. Casement windows are often your best choice to meet egress requirements, because they provide a larger passageway than double-hung or gliding windows. And here's another Andersen advantage: If the other windows in your home are double-hungs, our 2 ¼-inch-width grille running across the center of a casement window simulates the look of a double-hung. See page 14 for example.



## Casement and awning window replacement made easy.

If you're replacing old casement or awning windows, Andersen makes replacement windows specifically for the job. They come fully prepped for easy installation with the nailing flange removed, holes predrilled, and a convenient installation kit including screws, shims and flexible foam backer rod to help you install like a pro.

#### **OPENING CONTROL DEVICE KIT\*\***

Window opening control devices for 400 Series casement windows feature a simple, orange push-button clearly identifying the release mechanism of the device, and an innovative flip cap that shields it from accidental release. Made of corrosion-resistant stainless steel, the opening control device can operate with the insect screen in place and automatically reengages when the window closes.

#### SINGLE-ACTUATION LOCK

This Andersen® lock is engineered to secure casement windows firmly at multiple points with just one handle. The single-actuation lock also features a "reachout" action that pulls in the sash for a weathertight seal.



CASEMENT, AWNING & GLIDING WINDOW FEATURES	400 SERIES	400 SERIES REPLACEMES SASEMENT	400 SERIES AWNING	400 SERIES REPLACEMES AWNING	400 SERIES PLIDING	200 SERIES
Low-Maintenance Ext	eriors			•		
White						
Canvas						
Sandtone						
Terratone						
Forest Green						
Dark Bronze						
Black						
Interiors						
Pine						
White						
Dark Bronze <sup>†</sup>						
Black <sup>†</sup>						
Grilles						
Full Divided Light						
Simulated Divided Light						
Finelight <sup>™</sup> (Grilles-Between-the-Glass)						
Removable Interior Grilles						
Performance Options						
Stormwatch® Protection						
High-Performance Glass Options Additional glass options are available. See page 11 for details.						
Low-E4®						
Low-E4 Sun						
Low-E4 <sup>®</sup> SmartSun <sup>™</sup>						
Low-E						
Low-E Sun						
Low-E SmartSun						
Unit Sizes						
Minimum Width	1'-5"	1'-5"	2'-0 1/8"	2'-0 1/8"	2'-11 1/4"	2'-11 1/
Maximum Width	7'-0 5/8"	7'-0 5/8"	5'-11 7/8"	5'-11 7/8"	5'-11 1/4"	5'-11 1/
Minimum Height	2'-0 1/8"	2'-0 1/8"	1'-5"	1'-5"	1'-10 1/4"	1'-5 1/2
Maximum Height	5'-11 7/8"	5'-11 7/8"	4'-0"	4'-0"	4'-11 1/4"	4'-11 1/
Custom Sizes 🦽						

## **STATIONARY WINDOWS**



#### ANDERSEN® 400 SERIES SPECIALTY WINDOWS

These specialty windows let you complement your home's architecture with graceful curves, elegant arches and dramatic angles. Used alone or in combination with other windows, they heighten curb appeal and enhance the character of your home.







**ARCH** 

**OCTAGON** 



**TRAPEZOID** 



**HALF CIRCLE** 

Also available to match Andersen® 200 Series double-hung windows.



CIRCLE

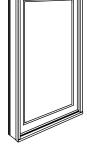


**SPRINGLINE™ FLANKER** 

#### **RECTANGULAR WINDOWS**

Andersen makes picture and transom windows to complement the sizes and profiles of Andersen® 400 Series double-hung, casement and awning windows, as well as Andersen 200 Series double-hung windows.





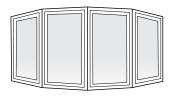


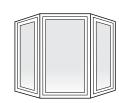


#### **BAY & BOW WINDOWS**

Andersen bay and bow windows are window combinations that project outward from a home. These windows also project the beauty and personality of your home inside and out.









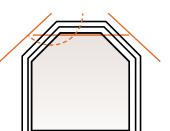


#### REPLACING OR REMODELING

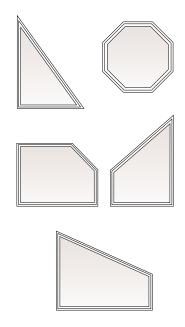
If you're planning to replace a group of windows, consider replacing them with a bay or bow window to provide a beautiful interior cove that can make a room appear larger. A wide range of double-hung, casement and picture window combinations is possible.

#### FLEXIFRAME® WINDOWS

Flexiframe® windows are available in custom sizes and can be designed in nearly any shape made with straight lines, providing no angle is less than 14 degrees. When other window companies say it can't be done, Andersen does it easily — and beautifully.



#### **EXAMPLES OF ALTERNATIVE SHAPES**

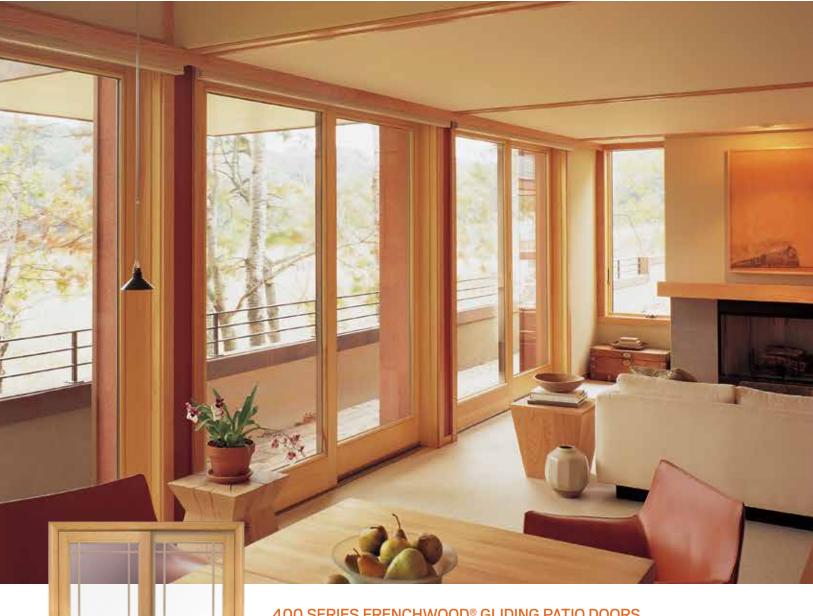




Andersen® 400 Series stationary windows are available with impact-resistant glass and structural upgrades to meet the tough building codes of hurricane-prone coastal areas. Learn more at **andersenwindows.com/stormwatch**. See your local code official for specific requirements in your area.



## **GLIDING PATIO DOORS**



#### 400 SERIES FRENCHWOOD® GLIDING PATIO DOORS

Traditional French door styling. Convenient gliding design.

With their wide wood profiles, Frenchwood® gliding patio doors give your home the old-world character of traditional French doors while, at the same time, they give your family the convenience and space savings no hinged door can provide. And, because they're Andersen® patio doors, they are just as effective in sealing drafts and water out of your home. Add to that quality construction with mortise-and-tenon dowel joints and self-adjusting dual ball-bearing rollers, and you can be sure they'll deliver smooth sliding and solid performance for years.\* Our Frenchwood gliding doors offer an extensive array of options and accessories and are available in two- and four-panel configurations to fit virtually any size requirements.



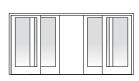
Stationary Panel



Two-Panel Right Open



Two-Panel Left Open



Four-Panel Center Open Also available with 200 Series Narroline® patio doors.

#### **INSECT SCREENS**

Andersen patio door insect screens are made from fiberglass screen cloth with a charcoal finish and are available in several styles.



#### AUXILIARY FOOT LOCKS

Optional for all Andersen gliding coordinate with our door hardware.



#### REPLACING

**GLIDING PATIO** 

**DOOR FEATURES** 

If you're replacing a three-panel door, you can add a stationary panel to any Andersen® two-panel gliding door. They all come in custom sizes, so you're sure to get a perfect fit.

patio doors, these special locks provide an extra measure of security when the door is in a locked position. Available finishes

#### REACH-OUT LOCKING SYSTEM

Our gliding patio doors have a unique reach-out locking system that pulls the door panel snugly into the jamb. The result is enhanced tightness against the weather and improved security.

#### SIDELIGHTS & STATIONARY PANELS

For a special design touch, frame your Andersen patio doors with a border of Andersen sidelights or stationary panels. They dramatize the exterior appearance, enhance your view and create a larger wall of light.

#### BALL-BEARING TRACK SYSTEM

Andersen gliding patio doors have panels that move on ball-bearing rollers and a durable track capped with stainless steel. The result is longlasting,\* smooth, effortless operation.



#### 200 SERIES NARROLINE® PATIO DOORS

Let the sun shine in.

Our 200 Series Narroline® gliding patio doors combine the beauty of natural wood with sleek contemporary profiles to maximize your view and fill your home with sunlight. Available with our most popular options, heights up to eight feet and four-panel configurations that can give your home walls of light over 15 feet wide.



#### 200 SERIES PERMA-SHIELD® PATIO DOORS

Low maintenance inside and out.

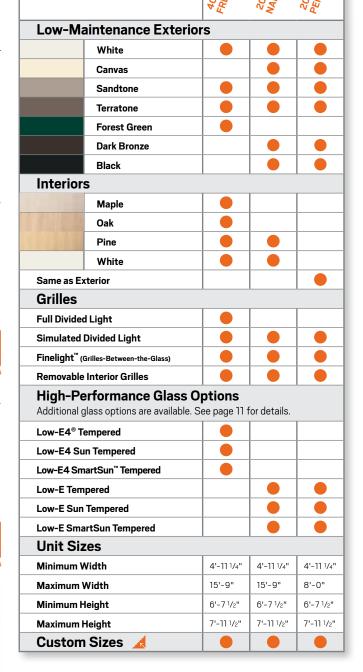
A tried-and-true classic, Perma-Shield® patio doors are protected inside and out with rigid vinyl cladding to give your home a contemporary look and energysaving performance, while keeping maintenance to a minimum. They are available with the most popular options and accessories.

#### **BLINDS BETWEEN THE GLASS**

Sealed between two panes of insulated glass, these blinds are completely protected from dust and damage. Cordless operation lets you easily raise, lower and adjust them to control light and privacy. Available on select doors.



Visit andersenwindows.com/bbg to watch the blinds between the glass video and learn more.



## **HINGED PATIO DOORS**



#### 400 SERIES FRENCHWOOD® HINGED PATIO DOORS

#### Patio doors as beautiful as all outdoors.

Frenchwood® hinged patio doors not only open your home to the world outside, they bring the beauty of nature inside. They can flood a room with sunlight and provide panoramic views, and their wide wood profiles add an undeniable elegance to their surroundings. Yet they are just as effective in sealing the elements out. And with quality construction like mortise-and-tenon dowel joints and a multi-point locking system that seals the doors tight at the top, center and bottom, they're built to stay that way for years\* Our inswing Frenchwood hinged doors offer an extensive array of options and accessories, including sidelights and transom windows.

#### SIDELIGHTS & TRANSOMS

For a special design touch, frame your Andersen® patio doors with a border of Andersen sidelights and transom windows. They dramatize the exterior appearance, enhance your view and create a larger wall of light.



#### **INSECT SCREENS**

Andersen patio door insect screens are made from fiberglass screen cloth with a charcoal finish and are available in several styles.



#### **BUILDING**

Walls of patio doors can dramatically change the appearance of your home, both inside and out. They have the ability to bring the outside indoors by making the most of a beautiful view, as well as allowing natural light and fresh air to flow deep into the room.

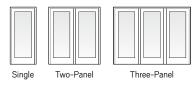


#### MULTI-POINT LOCKING SYSTEM

Our Frenchwood® hinged patio door features a locking system that positions two hook bolts above and below the center deadbolt. When you engage the lock, these two bolts tighten the door against the frame to help keep the weather out and secure the door firmly.

#### **COMBINATIONS**

Be creative in putting together your ideal hinged patio door design. For example, consider a three-panel door with two moving panels and one stationary panel. You'll love the view, and the look will transform your home's beauty.





## 400 SERIES FRENCHWOOD® HINGED INSWING PATIO DOORS

Frenchwood hinged inswing doors are a good choice if they open to a small balcony, deck or patio, and are often used in colder climates where snow might build up outside the door. They are available in one-, two- and three-panel configurations.



#### 200 SERIES HINGED PATIO DOORS

#### Traditional styling. Modern convenience.

Our 200 Series hinged patio doors are virtually maintenance-free inside and out. Their hook-deadbolt lock provides more strength, a more weathertight seal and added security compared to ordinary deadbolt locks. They are available in one- and two-panel configurations.

HINGED PATIO DOOR FEATURES		400 SERIES INSWING	200 SERIES HINGED INSWING					
Low-Ma	Low-Maintenance Exteriors							
	White							
	Sandtone							
	Terratone							
	Forest Green							
Interior	Interiors							
	Maple							
111111	Oak							
	Pine							
	White							
Grilles								
Full Divide	d Light							
Simulated	Divided Light							
Finelight™	(Grilles-Between-the-Glass)							
Removable	e Interior Grilles							
<b>High-Performance Glass Options</b> Additional glass options are available. See page 11 for details.								
Low-E4® 7	Tempered							
Low-E4 S	un Tempered							
Low-E4 Sr	nartSun <sup>™</sup> Tempered							
Low-E Ten	Low-E Tempered							
Low-E Sur								
Low-E Sm	artSun Tempered							
Unit Sizes								
Minimum '	Width	4'-0"	4'-0"					
Maximum	Width	8'-11 <sup>1</sup> /8"	5'-11 <sup>1</sup> /4"					
Minimum	Height	6'-7 1/2"	6'-7 1/2"					
Maximum	Height	7'-11 1/2"	7'-11 1/2"					
Custom	Sizes 🔏							

## **ENTRY DOORS**



Andersen® entranceways combine exceptional beauty and detail with dramatic sizes and shapes to turn ordinary entranceways into grand statements.

- The very finest grades of oak, maple, cherry, pine, mahogany\*, alder and fir. Other wood species are available through special order.
- Available with wood exteriors or aluminum-clad wood in 21 colors.
- Divided light grilles in standard and custom patterns.
- Sidelights and transoms give you increased design flexibility.
- Optional handle hardware comes in a variety of styles and finishes.
- A wide variety of glass options offer energy efficiency and beauty. Decorative glass options are also available.



















# COMPLEMENTARY WINDOWS & PATIO DOORS



These windows and doors are carefully handcrafted to complement our 400 Series products with dramatic sizes and extraordinary shapes that give your home a signature look. They include casement and specialty windows, as well as hinged inswing, hinged outswing and folding outswing doors. Custom sizes and shapes are also available. If you can dream it, Andersen® complementary windows and doors can bring it to life.

#### **CASEMENT WINDOWS**

Andersen complementary casement windows offer easy operation along with old-world style. They include French casements — twin sash inside of one frame with, unlike ordinary casements, no mullion bar between them, giving you a totally unobstructed view. Complementary casement windows are available in rectangles, trapezoids and a variety of arched shapes.



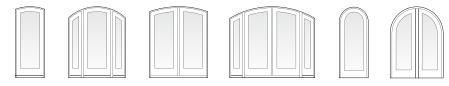
#### SPECIALTY WINDOWS

Andersen specialty windows let you choose from 35 uncommon shapes, including elegant arches, striking angles and compelling curves.



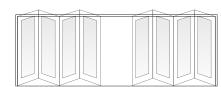
#### **CURVED TOP PATIO DOORS**

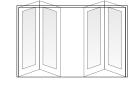
With features like Romanesque arches, towering transoms and insulated decorative art glass, nothing else quite matches the grandeur curved top patio doors can bring to your home.



#### **FOLDING OUTSWING DOORS**

When you want to blur the line between indoors and out, these are the doors to choose. When closed, they are a stately wall of light. When open, they fold virtually out of sight. Choose from configurations up to 48 feet wide and operating modes that let you open the doors from the left, right or center.





#### (As shown from the interior)

## EXTERIOR AND INTERIOR OPTIONS

EXTERIOR COLORS



#### INTERIOR OPTIONS





#### 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 commitment to sustainability and responsible stewardship of all our resources. Andersen Corporation is committed to providing you with long-lasting, energy-efficient windows and doors.



Andersen makes windows and doors with options that achieve **ENERGY STAR® 6.0** certification throughout the United States.



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) Green Building Rating System.



Andersen was the first window and door manufacturer with **Green Seal™** certified products. Please visit our website at andersenwindows.com for a list of certified products.

#### DON'T JUST TAKE OUR WORD FOR IT



Check out these customer testimonials at **myAWstory.com** 









andersenwindows.com