



WINDOWS PATIO DOORS



## The Better Way to a Better Window<sup>®</sup>



## It's time to fall in love with your home all over again.

Whether you're replacing your old windows because they're broken, drafty, or require too much maintenance, we know you have lots of questions. There are many considerations – glass, window frame material, style, hardware, color, and warranty to name a few. But most importantly, you want the job done right. You want it to be a smooth, easy process, and you want it to be done by a company you can trust - before, during, and after installation.

That's why you want Renewal by Andersen.

We offer a start-to-finish process. All you need to do is sit back and relax, knowing you made the right choice in window replacement.



## The Renewal by Andersen Process is Easy...

**Get Started** Give us a call, visit our

website, or stop by one of our showrooms to schedule a **FREE** in-home consultation.

## Set Up a Time to Meet

We will meet in the comfort of your home at a time convenient for you to discuss your project.

## Sit Back and Relax

You've selected a professional company that can handle the entire replacement process from start to finish.

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the best **PEOPLE** a superior **PROCESS** an exclusive **PRODUCT** 

## **Replace Old Expectations**

We believe your Renewal by Andersen experience is about more than just windows. It's about caring for you and your home, every step of the way.

We own our entire process, from start to finish. What does that mean for you? It means we listen. It means we measure, we build, and we install. And it means we promise to stand by our product - today, tomorrow, and years into the future.<sup>1</sup>

## A Legacy That Looks to the Future

For more than a century, Andersen® products and patents have revolutionized the window and door industry. We pair that legacy of quality and innovation with a skilled team of specialists who are dedicated to making sure your window replacement is the best home improvement project you've ever done.

## From Our Family to Yours

Your home is unique. It shouldn't be treated like every other house on the block. This is the place where you and your family make memories and celebrate moments, both big and small. We want to make sure your new windows suit your home life.

You want your replacement products to last, so who you choose to do your project is important.<sup>1</sup> When you work with Renewal by Andersen, you know you'll get an exclusive product that is durable, customizable, and beautiful. And you know we'll take care of you - and your home - from start to finish, and beyond.

leading products. THAT'S RENEWAL BY ANDERSEN SIGNATURE SERVICE.

## Feel Confident Entrusting Your Home to the Masters



We work with the best people across the board. Rigorously trained, respectful, and friendly, you'll see why we're proud to call them Certified Master Installers.



## OUALITY EXPERIENCE IS IN THE DETAILS

We've long understood that all the care, pride, and craftsmanship we put into our products would mean little without professional installation. It's from these standards that we created our Certified Master Installer program.



## OUR STANDARDS ARE TOUGH

Prior to certification, we require all trainers and installers at our certified locations to demonstrate their knowledge of construction materials, building codes, and installation methods. We understand you work hard for your home, and we want you to be as comfortable as possible throughout the installation process.

## WE TAKE A UNIQUE APPROACH

Not only do we provide a quality, professional process from start to finish. our Certified Master Installer program takes this to the next level by placing your new windows and patio doors in the hands of skilled Master Installers with years of experience.

## ONLY THE BEST PEOPLE MAKE THE CUT

We take pride in setting the highest standards in the market, with no stone left unturned. This includes the men and women installing your windows. We're proud to put our name in their hands.







Renewal 🖉

## Thanks to meticulous training, extensive supervision, and high expectations, our Certified Master Installers are without a doubt the best team for the job - the team we trust to handle the windows built just for ye

SMART MATERIALS

so weathertight seals stay weathertight.

### COLOR CHOICE

## What are Renewal by Andersen® windows made of?

All of our windows are made of Fibrex<sup>®</sup> material, a revolutionary composite made from reclaimed wood fiber blended with a polymer. This gives our windows the strength and durability of wood and the low-maintenance features of vinyl, while greatly limiting thermal transmittance that can be found in other window materials such as metal.

Unlike many other window materials, Fibrex composite material won't flake, rust, blister, peel, crack, pit, or corrode.<sup>1</sup> It is also two times stronger than vinyl and resists warping and bowing. Never worry about scraping or painting your windows again.



OUTSTANDING I

EXCEPTIONAL C



OMFORT		FIBREX			
rmal transfer an aluminum	Insulating Properties		VINYL	ALUMINUM	WOOD ✓
d cooling bills.	Low Maintenance Resistance to Decay/Corrosion	0	-/ -/	~	
DURABILITY stability	Structural Rigidity Durability			- J - J	- J - J
	Color Choices Dark Color Performance			~	1

## The Renewal by Andersen Difference

## Peace of Mind Comes Standard

Renewal by Andersen is the exclusive full-service window replacement division of Andersen Windows and Doors. For windows and doors, the Andersen brands are the most trusted, recommended, and recognized<sup>2</sup>

We were founded with a mission to change the window replacement industry by offering a 'different and better' window replacement experience. We own the process from sales through installation and service, and we promise one-stop accountability.

See for yourself the difference our standards for quality and service will make in your window and door replacement experience. We make it easy.



= Complete Customer Satisfaction



## **An Unmatched History**

Founded in 1903, Andersen Corporation quickly revolutionized the way windows were built and installed. Over the years, Andersen has introduced many industry firsts. Andersen continues to be a leader in producing products that last longer, look better, and function smoothly for many years.

To this day, Andersen Corporation operates under the core principles founder Hans Andersen put in place over a century ago. When you purchase Renewal by Andersen<sup>®</sup> windows, you're purchasing time-tested innovation – and a piece of history that will last for years to come.<sup>1</sup>



## **Customer Service**



Our professional sales consultants and expert installation teams are with you every step of the way.

## Products

Innovative products and features are available throughout our product line.

## **Professional Installation**



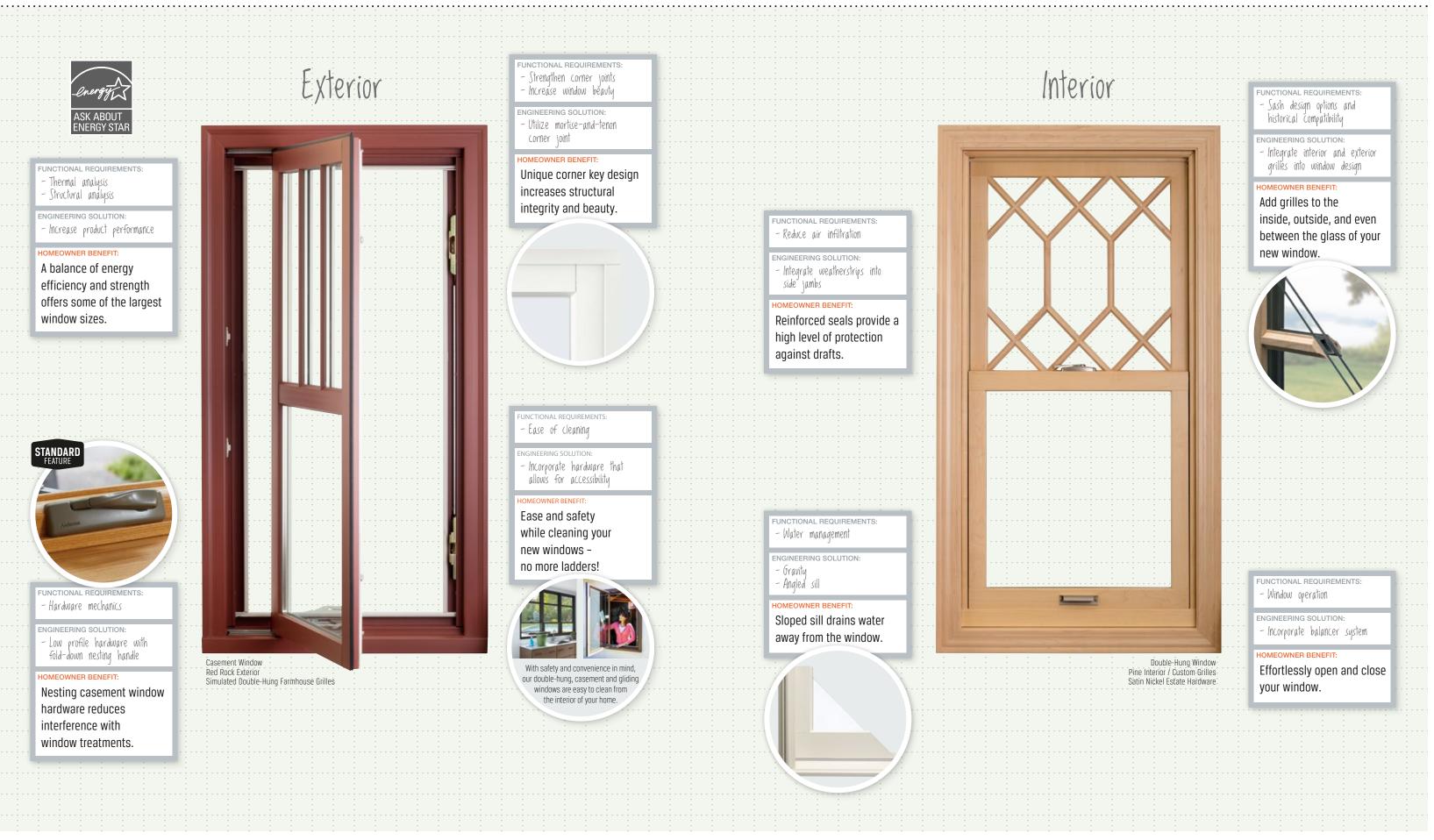
Our installers are experienced and understand the many critical steps involved with installing your new windows and doors properly.

## **Limited Warranty**



We offer one of the strongest limited warranties of any window and door manufacturer, and it is fully transferable should you sell your home.<sup>1</sup>

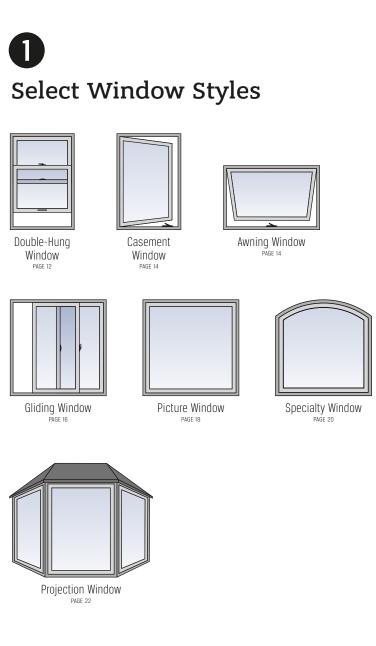
## Customer-Focused Engineering and Innovation



## Years of proven innovation results in products and people you can trust.

## Choosing Renewal by Andersen® Windows is Easy...

The Renewal by Andersen process starts with our consultative sales approach. Our experienced sales representatives will work with you to find solutions to enhance your home's functionality, energy efficiency, and beauty.





Terratone Dark Bronze

### EXTERIOR



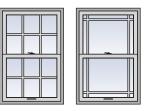
Black

Real wood interior veneers can be stained or painted to match your decor

# ak

## **3** Select Hardware and Options

Grilles PAGE 24



Insect Screens PAGE 26



Hardware Finish PAGE 27





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We make it easy so you can sit back and relax, knowing you've selected a professional startto-finish window replacement company.

## Visit Us Online at RENEWALBYANDERSEN.COM



See independent homeowner reviews and completed projects from your neighborhood.

Explore how new windows will look in your home.





Get ideas and be inspired by our window options.

## Five Key Environmental and Energy Solutions

While we care about you and your home, we also care deeply for the world in which we all live.



## Double-Hung **WINDOWS**

This classic window style is an excellent choice no matter where you live. Choose gently curved Contemporary or squared Traditional Check Rails.

ELEGANT

any decor.

The traditional look of

mortise-and-tenon

joints complements

### CONVENIENT

### ACCURATE

Both top and bottom sash tilt in for easy cleaning.







Fits perfectly in

many restoration and

Combination

Window

renovation projects.

Double-Hung Cottage Style Window

Traditional

Double-Hung Reverse Cottage Style Window





Contemporary

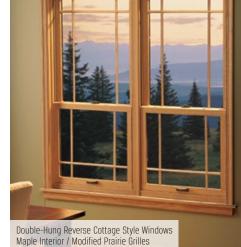


The start

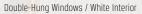
Double-Hung Windows / White Interio



Double-Hung Windows / White Interior / Colonial Grilles









Double-Hung Cottage Style and Picture Combination Window / White Interior / Colonial Grilles







Renewal byAndersen. window replacement

## Casement and Awning WINDOWS

Casement windows catch a breeze and direct fresh air indoors, allowing the most ventilation of any window style. Awning windows let in fresh air, even on rainy days!

### EASY

Casement windows open wide to allow easy cleaning of outside glass from the inside<sup>4</sup> and can be hinged from the right or left.

### EFFICIENT

Casement and awning windows are our most energy-efficient ventilating window styles.

### SECURE

One lever positioned in an easy-to-reach location securely locks the casement window at multiple points for a weathertight seal.

### CONVENIENT

Awning windows are recommended for use over cabinets, counters, or areas where opening and closing require a reach.















REALEN

\* Wide-opening hinge available to help meet egress requirements. Windows with wide-opening hinge cannot be cleaned from the interior. See your local code official for egress requirements in your area.



"Renewal by Andersen was by far the best investment I've ever made for my home." PAUL M.



Casement and Picture Windows / White Interior

## Gliding **WINDOWS**

Whether you're creating a new look or matching the original window style of your home, maximize your view with slim, easy-to-slide, contemporary gliding windows.

### BEAUTIFUL

Narrow, contoured frames allow more glass viewing area.

## Both sashes slide, so you can open either the left side, the

right side, or a portion of both.5

VERSATILE

### RELIABLE

Fibrex<sup>®</sup> material tracks are shaped for easier cleaning and will not pit, rust, or corrode.1

UNIQUE A great solution when a projecting window may interfere with walkways,

patios, decks, or landscaping.

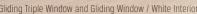
Gliding Window

Window



Window







**Gliding Fractional** 

Vent Window











"Best investment in our home that we have made." STEVEN E.

## How Window Performance Is Rated

## **Energy Efficiency Rating**

To help homeowners, in 1992 the National Fenestration Rating Council (NFRC) established an independent third-party rating, certification, and labeling program for windows, doors, and skylights (fenestration



products). Renewal by Andersen displays the NFRC label on all of its windows. This label means that the entire window unit has been rated and certified, not just the center of the glass or individual components. See our Energy Efficiency brochure for additional information.



Warm Weather Performance



**Cool Weather** Performance

## Picture WINDOWS

Transform your home with picture windows that can stand alone beautifully or can be combined with other window styles for added curb appeal.

of the heavy glass

STRONG

### ADAPTABLE

Match or change your home's appearance by combining picture windows with other windows.

VERSATILE Using strong Fibrex® Like all of our material frames, our windows, picture picture windows easily window glass is support the weight available tempered, tinted, or in a commonly needed for wide variety of large picture windows. decorative patterns.

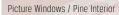




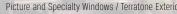


Combination Window









Picture Window / White Interior



## **Schedule Your** FREE In-Home Consultation

**Call** your local Renewal by Andersen representative

Click over to RENEWALBYANDERSEN.COM

→ **Visit** your local Renewal by Andersen<sup>®</sup> showroom



"The new windows are gorgeous and receive rave reviews from our visitors." ROBERT R.



Picture Window / White Int



# Specialty windows

As unique as your home, our specialty windows are custom made and available in many configurations.

### VERSATILE

## STRONG

Specialty windows are available in thirteen different shapes and a wide variety of colors, grille patterns, and glass options.

Like picture windows, specialty windows don't open, but can be joined to any other window style for maximum design flexibility.6



Circle

Renaissance

Grilles





Quarter Circle Sunburst Grilles Sunburst Grilles



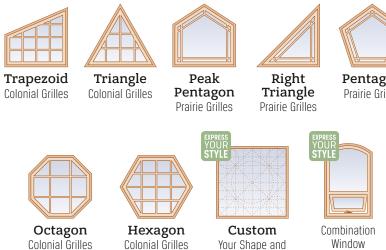
Springline" Gothic Grilles



Grilles







Your Shape and Your Grille Pattern



Chord

Sunburst Grilles

Arch

























<sup>6</sup> Select specialty windows are made of alternate composite formulations to optimize construction and quality.











## Projection **WINDOWS**

Expand the possibilities with an elegant, gently arched bow window or an angled bay window to make your home feel larger and brighter. Make any room a masterpiece.

### VERSATILE

Bay and bow windows can be used as a replacement in most large window openings.

## FLEXIBLE

BOW

Choose a combination of double-hung, casement, picture, or awning windows.

Bow windows sweep away from the wall in a graceful arch of

three, four, five, or six windows.

Shake roofs can be stained or painted to match your home

Shake

More Options

Bow Window

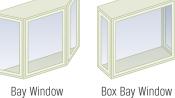
More Options

Available

### BAY

Bay windows are available in four projection angles up to a 90° box bay.















Real Oak



Tongue and Groove

Sandstone

Acrylic



Dusk

Acrylic

Bump-Out Bay Window

Shingles







<sup>7</sup> Other options may be available. Ask your sales representative for details. <sup>8</sup> Available in Real Maple or Real Oak. Ask your sales representative for details.





Bow Window / Canvas Exterior / Shake Root

Cameo White Beach Acrylic

Real Birch

Acrylic





## "Thank you for making our house look beautiful!"

JON M.



## **Customize Your** Windows

Renewal by Andersen offers a wide range of creative grille patterns to enhance the look of your home.

All of our grilles are designed to be long lasting<sup>1</sup> with low-maintenance performance. With such a broad range of high-profile grille options, you can match your home's current architecture, change the look and style of your home, or incorporate them into a renovation project for historical accuracy.



Patterns



Specified number of squares per sash. Double-hung window shown

## Farmhouse

Two vertical bars meet a wider horizontal rail or bar at the center of the window. nt window showr



## Two vertical and two

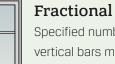
horizontal bars per sash to form 4-inch corner squares. Double-hung window shown

## **Modified** Prairie

Two vertical bars and one horizontal bar per sash. ouble-hung window shown



Simulated Double-Hung Preserve the look of a traditional window. ement window shown



Specified number of vertical bars meet a horizontal bar. Casement window shown





YOUR

÷

Create a new pattern or revive one from the past. Casement window shown

## More

Ask your design consultant for more grille options. Picture window shown















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AND THE STATE



<sup>1</sup> See Renewal by Andersen<sup>®</sup> Products and Installation Transferable Limited Warranty for details.

Whether it's for historical accuracy or creating an eye-catching new look, window grilles create instant curb appeal.

## Full Divided Light Grilles

Full divided light grilles provide a visual representation of true divided glass. The option consists of a permanently applied exterior Fibrex® material grille, an aluminum spacer between the glass, and a removable or permanently applied interior grille. Available in two widths and an array of colors.

## Grilles Between-the-Glass

Aluminum grilles are permanently installed between the panes during manufacturing, providing the beauty of grilles with the quick cleaning of a smooth glass surface. Available in two widths and an array of colors.

## Interior Wood Grilles

Made of hardwood, these grilles snap into clips on the interior of the sash and can be easily removed to make glass cleaning a breeze. Available in two widths.

## Insect Screen Options

Even when it comes to insect screens, you can let your personal style guide you.

## **Repel Invaders**

Fiberglass insect screens are included with every operable window from Renewal by Andersen. Each is lightweight and designed to be easily removed from the inside of your home for easy cleaning. All insect screens are constructed with an aluminum frame and your choice of fiberglass, aluminum, or our innovative TruScene insect screens. Half insect screens are available on double-hung windows.

## TruScene Insect Screen



TruScene insect screens are like nothing you've ever seen!





### TruScene<sup>®</sup> Insect Screen

With over 50% more clarity than our standard insect screen,<sup>9</sup> it's virtually invisible. TruScene insect screens are made with a micro-fine stainless steel mesh that's one-third the diameter of standard screen wire.<sup>9</sup> That lets more fresh air and sunlight in while keeping most of the smallest insects out.

Lets more Superior liaht in ventilation

Wood-Veneered

**TruScene Insect Screen** 

insect screen blends seamlessly

into the window frame and can be

stained or painted to match your

decor. Available on casement and

Our wood-veneered TruScene

Protection against some Patented of the smallest insects technology

## Real Maple Real Pine Real Oak

## Conventional

awning windows only.

## Fiberglass Insect Screen

Fiberglass is the most common type of insect screen. It is strong and keeps the majority of bugs out while allowing plenty of air flow.

## Aluminum Insect Screen

Our aluminum insect screen has a charcoal powder coating to reduce glare and increase visibility. It is also strong and has good ventilation and corrosion resistance.

## Hardware Finish OPTIONS

## **Define Your Style**

Not only does Renewal by Andersen® hardware function well, its metal construction is also long lasting.<sup>1</sup> With multiple color options,<sup>3</sup> you can match your home's existing colors or change the look by choosing a new color that complements your new windows.

With so many design options, you can create the windows you've always wanted with the design features that are right for you and your home.

Do you want to make your mark? With our Estate Hardware metal finishes, explore the many creative possibilities sure to add charm to your home that others will notice!







Estate Double-Hung Hand Lift / Bright Brass Finish





Satin Nickel Finish

<sup>10</sup> Features special coating to seal the finish, providing



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<sup>1</sup> See Renewal by Andersen® Products and Installation Transferable Limited Warranty for details. <sup>3</sup> Printing limitations prevent exact color duplication. See your retailer for actual samples

<sup>9</sup> Comparison made to a standard Renewal tarnish and corrosion pri

## Sophistication...a whisper of style and confidence.





Polished Chrome



Satin Nickel<sup>10</sup>



Estate<sup>™</sup>Hardware







Antique

Brass



Distressed Bronze<sup>11</sup>



Oil Rubber Bronze<sup>1</sup>

## Standard Hardware









Bronze





Nesting handles reduce interference with window treatments



Double-Hung Window Latch / White Finish



Estate Casement Window Latch / Antique Brass Finish



Estate Gliding Window Latch Distressed Nickel Finish

## Choosing Andersen® Patio Doors Is Easy...

A beautiful and functional patio door can transform the way you use your living space. With more products, colors, and innovation in patio door replacement, we provide the perfect solution to worn-out patio doors.

## Select Patio Door Style

Choose a traditional or contemporary style patio door.



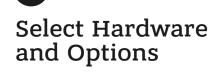






Choose a color and finish that complements your home's interior and exterior.

PAGES 29-32



3

Choose from a variety of hardware styles, finishes, locks, and insect screen options.







Hinged Inswing Patio Door / White Interior / Prairie Gril



## The Renewal by Andersen<sup>®</sup> Installation Advantage

- You're not just investing in a patio door. You're getting the Renewal by Andersen total solution.
- $\checkmark$  Factory authorized
- ✓ Protection from the elements durind installation
- ✓ Job site setup
- $\checkmark$  Removal and disposal of old patio door
- ✓ Preparation of patio door opening
- Assembly of patio door frame and installation
- ✓ Setting, shimming,  $\checkmark$  Interior finishing nsulation, and flashing
- ✓ Hardware adjustment for proper operation
- $\sqrt{\text{Exterior finishing}}$
- $\checkmark$  Cleanup of construction materials and waste

✓ On-site product

demonstration

Homeowner satisfaction

<sup>3</sup> Printing limitations prevent exact color duplication. See your retailer for actual samples

Frenchwood Double Open Hinged Outswing Patio Door / Terratone Exterior / Equal Light Gril

<sup>12</sup> Available with A-Series patio doors only

### **TRADITIONAL** STYLE

## Frenchwood® HINGED PATIO DOORS

French doors are steeped in tradition. Ours are no exception, featuring traditional wide-board stile and rail construction with mortise-andtenon joints. Choose from a variety of interior colors - or stainable oak, maple, and pine - to complement your home.

### FLEXIBLE

Provides a large opening for easy access to your home's exterior.

### STRONG

Constructed with a glass fiber-reinforced composite.

### DURABLE

Exterior wood door panels are protected with a urethane-based finish

### VERSATILE

Can be installed in most patio door openings, even in place of a gliding patio door.

### Hinged Inswing Patio Doors Interior view shown



Single Open

One Panel

Sinale Open

Black<sup>12</sup>







Double Open

More Options

Available



Three Panel

Single Open



More Options Available



Outswing doors save interior <sup>space</sup>





Two Panel

Double Open



Cocoa Bean<sup>12</sup> Forest Green

Red Rock<sup>12</sup>

### TRADITIONAL STYLE

## Frenchwood® **GLIDING PATIO DOORS**

The same familiar style and exceptional features of our French doors are also available in a compact, space-saving design that glides like a dream. Choose from a variety of interior colors - or stainable oak, maple, and pine - to complement your home.

### APPEALING

### PROTECTED

French door design in a space-saving gliding door format.

## Frame is covered with a

SECURE

Reach-out lock

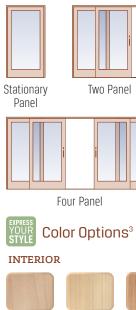
system provides increased security.

rigid vinyl sheath for an attractive appearance with minimal maintenance.

Three Panel

### EASY

Door easily slides open on track rollers.





More Options Available

+



Black<sup>12</sup>

























<sup>3</sup> Printing limitations prevent exact color duplication. See your retailer for actual samples. <sup>12</sup> Available with A-Series patio doors only. <sup>13</sup> Some exclusions apply. Ask your retailer for more information

### **CONTEMPORARY** STYLE

## Narroline® **GLIDING PATIO DOORS**

The sleek, modern design of our contemporary gliding patio doors features thin frames for maximum glass area and doors that slide smoothly on dual ball-bearing rollers with self-contained leveling adjusters. A reach-out lock system provides increased security and weathertightness you can see in action.

SIMPLE Stainable natural pine interior with mortiseand-tenon joints.

Stationary

Panel

+

DURABLE

Exterior wood door panel is protected with a urethane-based finish.



Four Panel







Two Panel

Terratone

### **CONTEMPORARY** STYLE

## Perma-Shield<sup>®</sup> **GLIDING PATIO DOORS**

The sleek, modern design of our contemporary gliding patio doors reduces the frame height to increase the glass area. Enjoy patio doors that slide smoothly on dual ball-bearing rollers with self-contained leveling adjusters. A reach-out lock system provides increased security and weathertightness.

### PROTECTED

Rigid wood panels and frame are covered with a vinyl sheath that maintains an attractive appearance while minimizing maintenance.



Color Options<sup>3</sup>



Terratone

Black Dark Bronze

Interior and exterior colors match

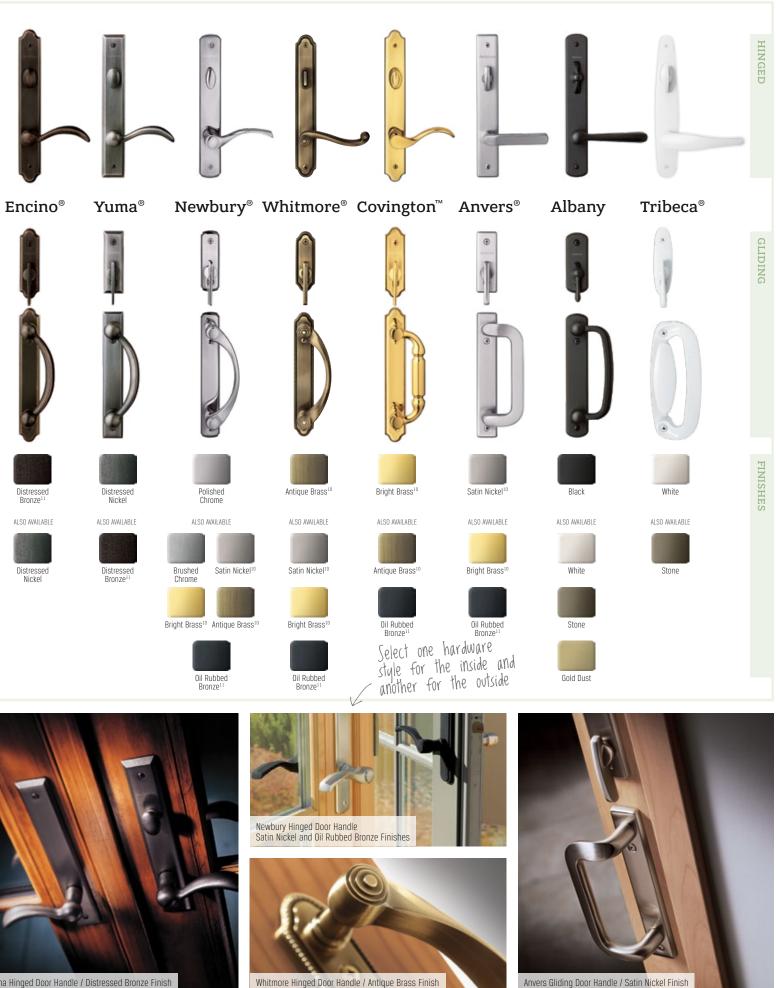






### <sup>3</sup> Printing limitations prevent exact color duplication. See your retailer for actual samples.

## Patio Door Hardware OPTIONS



Yuma Hinged Door Handle / Distressed Bronze Finish

<sup>10</sup> Features special coating to seal the finish, providing tarnish and corrosion protection. <sup>11</sup> Features "living" finish, where the patina changes with time and use.

Plenty of options for your personal style.

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## Patio Door Engineering

JNCTIONAL REQUIREMENTS:

A combination of details not found elsewhere.

UNCTIONAL REQUIREMENTS

## Patio Door Options

## Grilles

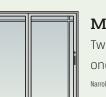




renchwood® hinged patio door shown



Two vertical and two horizontal bars per sash to form 4-inch corner squares. works root of the nation wa



Modified Prairie Two horizontal bars and one vertical bar per sash.

Narroline® gliding patio door shown

Insect Screens Hinged, double-hinged, gliding, and retractable insect screens are options for your



**Double-Hinged Insect Screen** COMPATIBLE WITH:

doors (two panel)

Blinds Between-the-Glass



White blinds are located between the panes of insulated glass, protected from dust and damage.

## Security



Exterior **Keyed Locks** COMPATIBLE WITH: All patio doors





## 🍟 Patio Door Security



## **Gliding Patio Door Locks**

The unique Andersen<sup>®</sup> reach-out locking system pulls the door panel snugly into the jamb for weathertightness and enhanced security.



## Hinged Patio Door Locks

Five-point locking system improves energy efficiency and offers an increased level of security. Also available is an optional handle extension kit, which creates additional clearance for interior blinds and shades.

## Create curb appeal or architecturally accurate styling.



## **Tall Fractional**

Specified number of vertical bars meet a horizontal bar. chwood® gliding patio door showi



## Custom

Create a new pattern or revive one from the past wood® gliding patio door show



## Short Fractional

Specified number of vertical bars meet a horizontal bar. renchwood® hinged patio door shown



## Equal Light

Specified number of horizontal bars, equal distance apart. Narroline<sup>®</sup> gliding patio door showr



## More

Ask your design consultant for more grille options. hwood® hinged patio door shown

Andersen patio doors - and are available in an exterior color to match your patio door.

Frenchwood hinged patio

## **Gliding Insect** Screen COMPATIBLE WITH:

Frenchwood hinged patio doors (two panel), all gliding patio doors



## Retractable **Insect Screen**

COMPATIBLE WITH: Frenchwood hinged outswing patio doors,14 all gliding patio doors

Convenient blinds between-the-glass are now available on select doors.

Glass is easy to clean without the need to move the blinds.

Cordless design to easily raise, lower or tilt blinds for control of light and privacy.

## **Auxiliary Foot Lock**

Offers an extra measure of security when the door is in the locked position. It can also hold the operating panel partially open.

COMPATIBLE WITH: Gliding patio doors only

## Glass options

Maximize your energy savings.

## All the Right Rays

Each Renewal by Andersen<sup>®</sup> glass option offers four unique benefits for heating, cooling, visible light transfer, and ultraviolet (UV) protection. The glass solution for you depends on the climate you live in, the architectural design of your home, and the orientation of your windows to the sun.



## 🍟 A Revolutionary Sash Design

Renewal by Andersen's combination of high standards in engineering and exclusive materials are critical components for energy efficiency and long-term performance. Our glass constructions are certified for durability by the world's leading organizations for the engineering and manufacturing of insulating glass.



## Performance

**HIGH-PERFORMANCE** Low-E4<sup>®</sup> SmartSun<sup>™</sup> Glass



SmartSun glass is our most energy-efficient glass option. It offers our highest efficiency in cool weather and is exceptional in hot climates where solar heat gain can lead to excessive air conditioning expense. SmartSun glass lets in almost as much natural daylight as clear glass.

45% more energy 70% more energy efficient in summer<sup>15</sup> efficient in winter15

Blocks 95% of UV rays that can damage drapes, artwork, and furniture

### HIGH-PERFORMANCE

### Low-E4<sup>®</sup> Glass

Helps to keep your home warmer in winter, cooler in summer, and filters out most ultraviolet rays. Outstanding overall performance in climates where both heating and cooling costs are a concern.

56% more energy 45% more energy efficient in winter18 efficient in summer<sup>18</sup> Blocks 84% of harmful UV rays

## HIGH-PERFORMANCE

## Low-E4<sup>®</sup> SmartSun<sup>™</sup> Glass with HeatLock<sup>®</sup> Technology

Helps meet most stringent energy performance requirements.

Offers near triple-Reflects escaping heat pane performance in back into the room a dual-pane glass

Helps make your living space feel warmer

## **HIGH-PERFORMANCE**

## Low-E4<sup>®</sup> Sun Glass

Sun glass offers outstanding thermal performance with a subtle tint that blocks out even more heat from the sun.

Includes a tint coating to reduce visible light

Our best performing glass Helps keep your home against solar heat gain cooler in warm weather

# Patterns

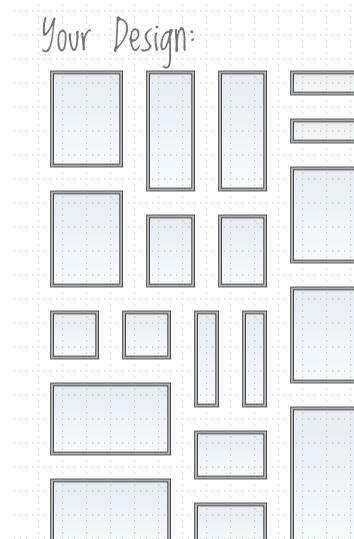
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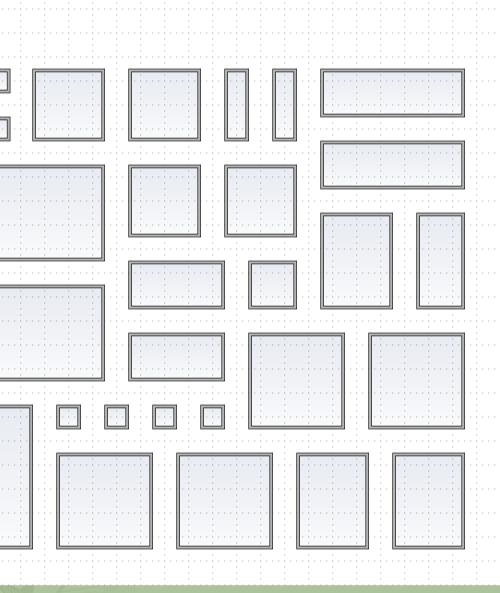
## Strength

Our tempered glass option is heat-treated to be at least four times stronger than standard annealed glass



## Your Window Design Consultant will help you along every step of your project by...

- ...listening to your needs
- ... providing solutions that may add value to your home
- ...helping you determine the best style for your home
- ...communicating your project's progress
- ...saving you time and stress





## **Industry-Leading Warranty**



## We stand behind our products and services.

The Renewal by Andersen<sup>®</sup> limited warranty is one of the strongest you'll find on any window or door, at any price. It's non-prorated and fully transferable. Every window we make is labeled with our toll-free number, should you have any issues with your window. It's one more way that you know we're here for you now and well into the future.

## Your satisfaction is our measure for success.

Nationwide, a homeowner satisfaction survey is sent to each home after every project we do. Customer satisfaction is a primary component of the Renewal by Andersen culture. Your feedback has proven to be an invaluable asset as we continue our never-ending mission to improve our products and services.

## Call us today.

We would love to help you with your replacement project.



## Window and Door Replacement from a Company You Can Trust<sup>®</sup>

**Don't just take our word for it.** Renewal by Andersen has long been committed to environmentally responsible products and manufacturing methods. Our efforts have been recorded and recognized by leading organizations with some of the most rigorous standards in the United States.







AWARD 2019 PARTNER OF THE YEAR Sustained Excellence



## RENEWALBYANDERSEN.COM

