YOU’VE GOT QUESTIONS.

ANDERSEN ANSWERS.

Whether you’re replacing old patio doors, remodeling your home, or building a new house, you may 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 100 years, homeowners have turned to Andersen for answers, and in the process they’ve made Andersen the most enjoyed doors in America. So take a closer look at Andersen® patio doors in the pages ahead, and take comfort in your decision to choose Andersen. It’s one choice that’s perfectly clear.

What makes Andersen patio doors perform? Page 4

What are the different Andersen patio door choices? Pages 6–9

Shown on cover: Andersen® 400 Series Frenchwood® hinged inswing patio doors and awning windows in white.
**ARE YOU REPLACING?**

You want patio doors that are energy efficient, have high-quality materials, allow multiple design options and display long-term beauty and durability.* But there are other considerations you should take into account when you’re replacing your patio doors.

*For details, visit andersenwindows.com/warranty.

Look for this icon on the pages that follow to find specific tips and suggestions relating to replacement.
From energy efficiency to low maintenance to durability, Andersen designs and builds patio doors that are among the best-performing products in the industry. It’s been that way for more than a hundred years, and Andersen is committed to constant innovation as well as rigorous testing of performance and quality to ensure we continue setting the highest bar possible. That’s why peace of mind comes standard on all Andersen® patio doors.
ENERGY EFFICIENCY

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

Energy-saving exteriors.
We design performance into every Andersen® patio door. For example, our Perma-Shield® cladding blocks the transfer of heat and cold 100 times better than aluminum cladding.

Energy-saving glass for any climate.
Andersen has the glass you need to get the performance you want. From SmartSun™ glass that meets ENERGY STAR® qualifications in all climate zones to glass that helps heat homes in northern areas, Andersen has a variety of Low-E glass options to help you control heating and cooling costs in any climate. Check with your sales associate for the selections that meet ENERGY STAR® qualifications in your area.

Materials and construction that seal out the weather.
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 match each style of door to make sure you enjoy superior comfort and reliability. What’s more, we use the right materials in the right places, including solid wood, fiberglass, and our own Fibrex® composite material. All of which results in a weathertight, energy-efficient door that offers superior strength, stability and long-term beauty.

LOW MAINTENANCE

Never needs painting.
The Perma-Shield® exteriors on Andersen patio doors are designed to be virtually maintenance free, saving you time and money. This long-lasting, low-maintenance, beautiful exterior is available in four popular colors: White, Sandtone, Terratone® and Forest Green.

Easy operation with little or no maintenance.
Andersen patio doors are designed to open and close smoothly with minimal maintenance. Our gliding patio doors ride on precision ball-bearing rollers and a durable track capped with stainless steel, so they need less adjustment and less lubrication. The hinges on our inswing and outswing patio doors have ball-bearing pivots for smooth, frictionless movement so your doors stay quiet — no squeaking, no sticking. Best of all, they’re adjustable, so if your house settles unevenly, it’s easy to bring the door panels back into alignment.

DURABILITY

Quality so solid, even the warranty is transferable.*
Most other patio 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.*

Tough, time-tested Perma-Shield® exteriors.
The Andersen® Perma-Shield® system gives our doors a tough, protective vinyl shell that not only safeguards the wood inside, it repels water and stays beautiful year after year.*

*Visit andersenwindows.com/warranty for details.
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.

CUSTOM SIZES

INSECT SCREENS
Andersen patio door insect screens are made from fiberglass screen cloth with a charcoal finish and are available in several styles. Ask a sales associate at The Home Depot® for details.
REPLACING
If you’re replacing a gliding patio door in your home, you may want to consider an Andersen® hinged patio door instead. It gives you the option of having two doors that can open. No matter what size your current gliding patio door is, Andersen has a hinged patio door that will give you a perfect fit.

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 fifteen 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 energy-saving performance, while keeping maintenance to a minimum. They are available with the most popular options and accessories.

GLIDING PATIO DOOR FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>400 SERIES FRENCHWOOD®</th>
<th>200 SERIES NARROLINE®</th>
<th>200 SERIES PERMA-SHIELD®</th>
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<tbody>
<tr>
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<tr>
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<tr>
<td>Sandtone</td>
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<tr>
<td>Interiors</td>
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Glass

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<td>Low-E4® Sun Tempered</td>
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<tr>
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<td></td>
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Unit Sizes

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<th>4'-11 1/8&quot;</th>
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<td>Maximum Width</td>
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CUSTOM SIZES

Printing limitations prevent exact color duplication. For complete technical details, visit andersenwindows.com/products.

CUSTOM SIZES

*Visit andersenwindows.com/warranty for details.
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 Frenchwood® hinged doors offer an extensive array of options and accessories, including sidelights and transom windows, and are available in two operating styles: inswing and outswing.

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. Ask a sales associate at The Home Depot® for details.

*Visit andersenwindows.com/warranty for details.
Patio doors can add more to your home than a convenient way to come and go. The right patio doors enhance the beauty of your home as well. Andersen offers patio door handle sets in eight styles and twelve finishes, including multiple varieties of brass, bronze, chrome and nickel. That makes it easy to coordinate your door hardware with other features in your home, such as lighting, cabinetry hardware and other decorative fixtures. Our Frenchwood® inswing doors even let you match your hinge finish to your handle set, for a totally integrated look.

MULTI-POINT LOCKING SYSTEM
Our Frenchwood® hinged patio door features a patented 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.

400 SERIES FRENCHWOOD® HINGED OUTSWING PATIO DOORS
Frenchwood® hinged outswing doors are a good choice if you're short on interior space. Often used in warmer climates, they allow you to place furniture, artwork and decorations closer to your interior entryway. They are available in one- and two-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.

Printing limitations prevent exact color duplication.
For complete technical details, visit andersenwindows.com/products.
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. Six distinctively different styles — Yuma®, Encino®, Anvers®, Newbury®, Covington™ and Whitmore® — in solid, forged brass with eight metal finish options. And 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.

**DOOR HARDWARE FINISHES**

Distressed bronze and oil rubbed bronze are “living” finishes that will change with time and use. Bright brass and satin nickel finishes on patio door hardware feature a 10-year limited warranty. Matching hinges available for inswing patio doors. Printing limitations prevent exact finish replication. Visit andersenwindows.com/patiodoorhardware for more details.

*Hardware sold separately.*
CHOOSE YOUR GLASS

Glass can affect energy efficiency more than any other part of a patio door — and not all glass performs the same. Some 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.

BEST-IN-CLASS GLASS

High-Performance Low-E4® SmartSun™ Glass

Offers our best overall thermal performance. It helps shield your home from the sun’s heat, it filters out 95% of harmful UV rays while letting sunlight shine through, plus it provides all the benefits of Low-E4® glass.

High-Performance Low-E4® Glass

Outstanding thermal performance for climates where both heating and cooling costs are a concern. It is up to 66% more energy efficient than ordinary dual-pane glass.*

High-Performance Low-E4® Sun Glass

Outstanding thermal performance in southern climates where less solar heat gain is desired. It’s tinted for maximum protection from the effects of intense sunlight while providing all the benefits of Low-E4® glass.

Patterned Glass

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

Performance Comparison of Andersen® Glass Options

<table>
<thead>
<tr>
<th>GLASS</th>
<th>ENERGY</th>
<th>LIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>U-FACTOR*</td>
<td>SOLAR HEAT</td>
</tr>
<tr>
<td></td>
<td></td>
<td>GAIN COEFFICIENT</td>
</tr>
<tr>
<td>SmartSun™</td>
<td>How well a product prevents heat from escaping.</td>
<td>How well a product blocks heat caused by sunlight.</td>
</tr>
<tr>
<td>Low-E4®</td>
<td>★★★</td>
<td>★★★</td>
</tr>
<tr>
<td>Sun</td>
<td>★★★★</td>
<td>★★★★</td>
</tr>
<tr>
<td>Dual-Pane</td>
<td>★★★★</td>
<td>★★★★</td>
</tr>
</tbody>
</table>

Additional glass options including tinted, laminated, tempered and clear dual-pane are also available. Contact your sales associate at The Home Depot® for details.

Patterned Glass

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

*Low-E4® glass in summer. Based on comparison of Andersen® 400 Series hinged inswing patio door SHGC to the SHGC for clear dual-pane glass non-metal frame default values from the 2006, 2009 and 2012 International Energy Conservation Code “Glazed Fenestration” Default Tables. “The Home Depot” and The Home Depot logos are trademarks of 2011, Homer TLC, Inc. All rights reserved.
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 is committed to providing you with long-lasting, energy-efficient windows and doors.

Andersen makes windows and doors that meet ENERGY STAR® performance requirements in all 50 states. Andersen Corporation has earned the 2012 ENERGY STAR® Sustained Excellence award.

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.

Come home to Andersen®

andersenwindows.com