# PATIO DOOR SELECTION GUIDE

DECISION-MAKING MADE EASY







# PATIO DOOR SELECTION GUIDE

When you think of a patio door, what comes to mind? If it's a two-panel sliding glass door, we have news for you: A patio door can be so much more! Today, there are options that tuck away into walls for completely unobstructed openings, meet at corners to open two walls at once, and even scale down to window size. With such an expansive and flexible array of patio doors, we're sure there's one that's just right for your lifestyle, and your home's size and style. And we're here to help you find it.

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types, sizing, openings, and more details

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improve comfort and energy efficiency

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E-Series Hinged Patio Door

**OPPOSITE PAGE** 

200 Series Narroline® Gliding Patio Door, 100 Series Casement and Picture Windows

THIS PAGE, TOP TO BOTTOM E-Series Gliding Door; Two-Panel Folding Outswing Pass-Through Window and 100 Series Picture Windows

76 Patio door

**78** Big door

comparison chart

comparison chart



#### GETTING STARTED

# HERE'S WHAT WE'LL HELP YOU DECIDE:

- What kind of patio door do you want?
  From traditional French doors and sliding glass doors to
  bi-folding doors and moving glass wall systems patio doors
- What kind of look do you want to create?

  Every patio door is customizable, so you can make it fit your home's style. Learn how to put together all the details, including panel style, color, grilles, and hardware.

can take many forms. Find the one that's right for you.

What kind of performance do you need?
Find out what makes a quality patio door and how glass, materials, and sill choices can make your home more comfortable and energy efficient.





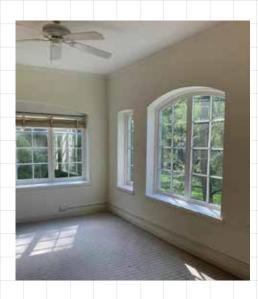
# 3 QUESTIONS TO HELP YOU DREAM UP YOUR IDEAL PATIO DOOR

Before we get into patio door selection, we encourage you to take a minute to imagine what your door could do for your home. This will help you get into the right mindset before diving into the details.

#### HOW COULD THE PATIO DOOR MAKE YOUR HOME FLOW BETTER?

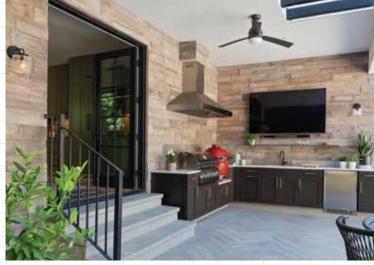
Maybe you need two panels where there's currently only one. Maybe you need a door where there's currently a window. Or, maybe you want to open up an entire wall. Any of the above are possible!

To create a sunroom that truly lives up to its name and connects with the new deck outside, plant stylist and author Hilton Carter swapped his old windows for a Folding Outswing Door.









Photography by Laurie March and Lauren Engel Photography

# 2 WHAT ARE YOU TRYING TO ACCESS OUTSIDE?

Your garden, patio, pool, outdoor kitchen — whatever it may be, the right door could make it more seamless depending on opening style, size, and more.

By connecting indoor and outdoor kitchens, this E-Series Hinged Patio Door makes serious cooking projects and entertaining easy. Just what pro remodeler and HGTV host Laurie March had in mind when she remodeled her home for better indoor/outdoor living.

#### ? WHAT KIND OF EXPERIENCE DO YOU WANT TO CREATE?

Maybe you've just invested in a new patio, and you want to make the most of it with an improved connection; or maybe you want to go a step further and create an indoor/outdoor living room.

Redefining the concept of "great room" to include the backyard swimming pool, living room, and front yard patio, this homeowner used two pocketing MultiGlide™ Doors to erase the line between indoors and outdoors.

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# DOOR TYPES

This is where you start when picking out a door. How does it open? How big is it? Where is it typically used? We'll introduce you to the different types of doors available.



#### Hinged patio door

**WHAT**: A door with one or more panels that swing on a hinge, opening inward or outward.

WHERE: Often, but not exclusively, found in more-traditional homes.

FUN FACT: Two-panel hinged patio doors might be the standard, but they're not the only option. We have single-panel and three-panel configurations available too.

GET IT: Hinged patio doors are available through the 200 Series, 400 Series, A-Series, and E-Series product lines. See a comparison chart of these options on pages 76-77.







#### Gliding patio door (Sliding patio door)

WHAT: A door with two (or more) panels that slide parallel with a wall.

WHERE: Found in more-modern homes or anywhere there isn't space for a door to swing open.

FUN FACT: Our gliding patio doors can have two, three, or four panels, so there are lots of ways to customize these doors and let in the light.

GET IT: Gliding patio doors are available through all five of our product lines, including the 100 Series, 200 Series, 400 Series, A-Series, and E-Series. Compare these options on pages 76-77.







A four-panel gliding patio door opens from the center (bi-parting), so the two center panels move and the two outside panels are stationary.



#### WHAT'S A FRENCH DOOR?

"French doors" are a common way to refer to hinged doors, but it's not quite that simple — while French doors are typically hinged, not all hinged doors are French doors. A French door refers to a specific panel style — a taller bottom rail (part beneath the glass), wider stiles (vertical parts next to the glass), and possibly grilles on the glass.



#### THIRD PANEL'S THE CHARM!

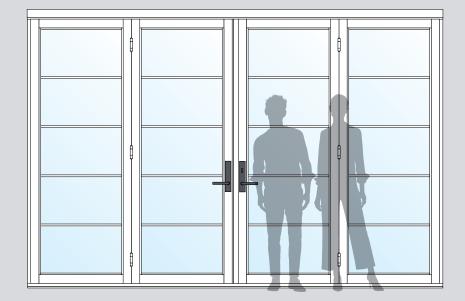
Our A-Series Gliding Patio Doors give you the ability to add a third, center panel to your door, which can make a big difference in the flow and brightness of your home. With this configuration, the center panel can be wider than the left and right panels. These flanking panels both move while the center panel remains stationary.

12 ANDERSEN WINDOWS & DOORS ANDERSENWINDOWS.COM

#### UNDERSTANDING PATIO DOOR OPTIONS

#### **BIG DOORS**

This is what we call our oversized patio doors. They can simply be larger versions of patio doors or so big that they're essentially moving glass walls. If you're looking for a next-level patio door, here are your options:



#### Folding Outswing Door (bi-folding door)

WHAT: A door made of hinged panels that accordion open and together create a large, unobstructed opening.

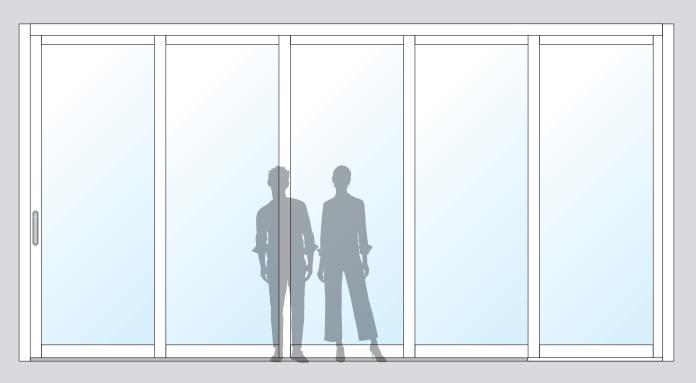
WHERE: Anywhere you want to open up a whole wall and a popular choice in a remodel since it can be installed in an existing wall.

FUN FACT: This bi-folding door can wrap around a corner for two walls of glass.

GET IT: If you love this door and want to find out more, all the details await you on pages 78-79.







#### **Multi-Slide Door**

WHAT: Our completely aluminum sliding door is designed to accommodate large openings up to 12 feet tall.

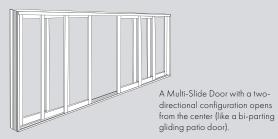
WHERE: Ideally suited for desert locales and contemporary homes due to its material and styling.\*

FUN FACT: This door comes in a variety of configurations: pocketing, one- and two-directional stacking, double active, and corners.\*\*

GET IT: Want to know more about this door? Find details about sizing, colors, and more on pages 78-79.



A Multi-Slide Door with a double active configuration can open from both the right and the left sides.



\*Available in select locations, including Arizona, California, Nevada, New Mexico, and Texas.

\*\*Both thermally improved and non-thermally broken corner configurations can have up to five panels for each segment.



# O: AREN'T THESE DOORS JUST FOR CALIFORNIA HOMES?

Nope! Big doors can work in any climate. In fact, we see these doors installed in homes across the country. We'll explain more about how to pick the right option for your climate in the "Selecting" for Performance" section, but here's the quick answer: Glass, sills, and materials all play a role in equipping a door to perform in various climates. The Folding Outswing Door comes with the option to include a single panel that operates as a separate door, so you can use it when you don't want to open up the full wall in the cold season. And, of course, insect screens are an option where needed.



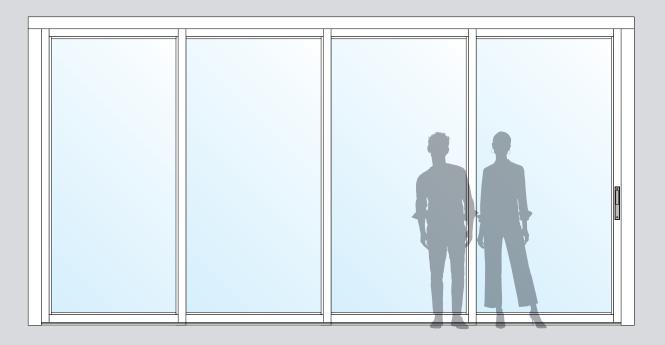


Photography by Laurie March and Lauren Engel Photography.

#### WHAT'S A POCKETING DOOR?

A pocketing door disappears into your wall when open. It's an elegant solution for creating a completely unobstructed opening, and it can save on space. Find this option available with the Multi-Slide Door, MultiGlide™ Door, and Liftslide Door.

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#### MultiGlide™ Door

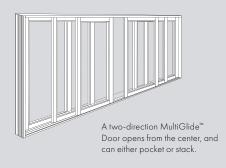
**WHAT:** An extra-large sliding door that can disappear into the wall, completely opening the space — up to 10 feet tall and 50 feet wide!

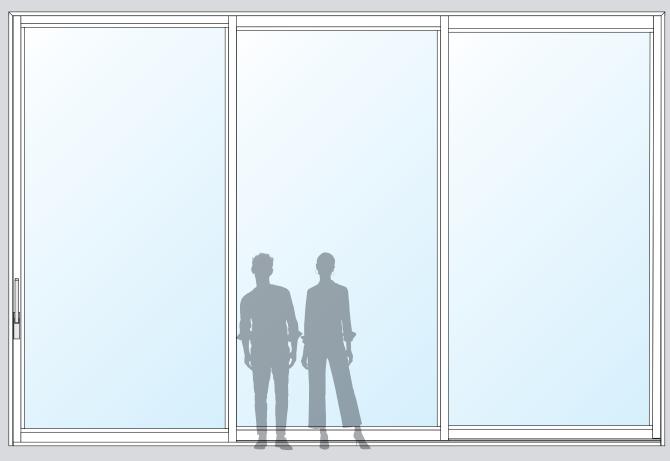
WHERE: Anywhere you want to create an indoor/outdoor living area without giving up an inch of space.

**FUN FACT**: This door can be automated so it will open and close with the touch of a button.

GET IT: If this door caught your eye, get more details and see how it compares to the rest of our big doors on pages 78-79.







#### **Liftslide Door**

WHAT: Our premier moving glass wall system, this door is precision engineered for nearly effortless operation and truly massive sizes.

WHERE: Anywhere you want the biggest or most luxurious indoor/outdoor experience, this door can be up to 16 feet tall and 60 feet wide.

**FUN FACT:** This door can even curve! Curved Liftslide Doors have all the capabilities of straight Liftslide Doors.

GET IT: Deep dive into the details about the Liftslide Door and see how it compares to the rest of our big door options on pages 78-79.





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#### UNDERSTANDING PATIO DOOR OPTIONS

# Q: A BIG DOOR WON'T WORK IN MY HOME. HOW CAN I CREATE A SIMILAR EFFECT?

A: Try one of these three approaches for increasing the amount of glass while sticking with a traditional patio door:



#### ${f I}$ add on

A window can be added above the door (transom), next to the door (sidelight), or you can go all out by adding an extra panel (or panels). All of the above were added to the E-Series Gliding Patio Door in this bedroom.

How to get the look: Your builder can attach transoms and sidelights to your patio door when you order from the 100 Series, 200 Series, 400 Series, or A-Series. For patio doors that go beyond two panels, look to the 200 Series, 400 Series, A-Series, or E-Series.



# 2 SIZE UP

A 10-foot tall patio door, or a door that's about two feet taller than your average ceiling height, will give you a big door feel without the big door. So if you've got the height, go for it!

**How to get the look:** Select from the A-Series product line, which offers our largest patio door sizes.



Architecture by Swan Architecture, construction by Str Custom Builders, and photography by Spacecrafting

# 3 PICK BI-PARTING

A four-panel patio door that opens from the center and includes two stationary panels on either side of the moving panels will expand your glass while minimizing the amount of tracking on the floor.

How to get the look: Check out 200 Series Narroline® Gliding Patio Doors to get a four-panel sliding patio door with a bi-parting opening, or find similar options in 400 Series, A-Series, and E-Series product lines.



# S/M/L/XL WHAT'S YOUR IDEAL PATIO DOOR SIZE?

Sometimes a two-panel patio door is the perfect solution, but it's important to know that it's not the only solution. In fact, today's patio doors can size up in all sorts of ways. If you're thinking about adding windows next to a door, you could add sidelights, or you could take it a step further by adding extra panels to mimic the effect of floor-to-ceiling windows. And if you really want to go for it, there are the extra-large solutions available with our big door options, like Folding Outswing Doors and more.

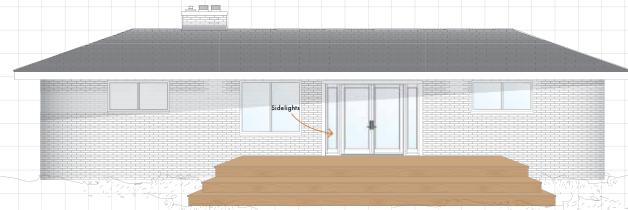




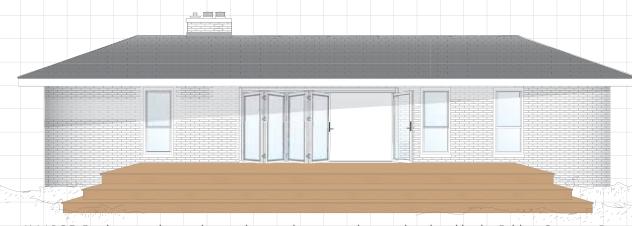
LARGE: A four-panel gliding patio door mimics the effect of floor-to-ceiling windows.



START HERE ...



MEDIUM: A hinged patio door with sidelights (windows next to the door) ushers in even more light.



X-LARGE: For the most glass and an unobstructed opening, choose a big door like this Folding Outswing Door.

# PARTS OF A PATIO DOOR

Knowing what to call each part of the door will help you identify the features you like, and communicate clearly with your pro throughout the selection and installation process.

#### PANEL

The glass and supporting pieces around it together form the panel.

A traditional gliding patio door has two panels — one that moves and one that doesn't.

#### FRAME

The outer structure of a door that holds it in place and connects it with the wall.

#### STILES

Vertical pieces of a panel found outside the glass on the left and the right sides of a panel, and called "side stiles." On a French door, the side stiles may also be wider than on a contemporary-style panel.

#### RAILS

Horizontal pieces of the panel found outside the glass at the top and the bottom of a panel, and called, respectively, the top rail and the bottom rail. A French door typically has a high bottom rail.

#### TRIM/CASING/MILLWORK

Although it's not technically a part of the door, it's a key component of its finished look. On the interior, the decorative framing that outlines a door bridging the gap between the door and the wall is called casing. On the exterior, decorative trim around the door is referred to as the "exterior trim."

#### **HARDWARE**

The handle and lock that allow a door to be moved and secured.

#### GLAZING

The glass in the door panel.

#### SILL

The horizontal piece at the bottom of a door frame aligning with the floor.

#### PRODUCT SHOWN

400 Series Frenchwood® Gliding Patio Door

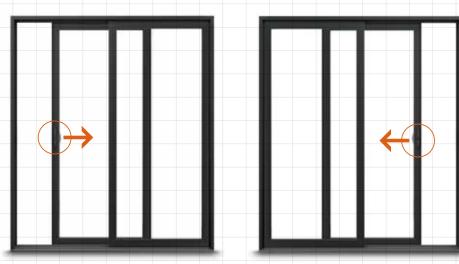
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# TALK LIKE A PRO: HANDING

Handing is a term to describe the direction a door opens (from the left or right). This can make a big difference in how it feels to move through your home. But before you decide on a handing direction for a door, it's important to know two things. One: Handing is always described from an exterior perspective, so imagine standing outside your home when thinking about handing direction. Two: The handing side for gliding doors is the side the hardware is on; but for hinged doors, it's the side the hinges are on. Still confused? We don't blame you! Check the illustrations below and ask a pro before buying just be sure, because handing cannot be reversed after install.

#### **EXTERIOR VIEW**



#### LEFT-HANDED GLIDING

The hardware is on the left side of the moving (active) panel, so a two-panel door like this would open from the left.

#### RIGHT-HANDED GLIDING

The hardware is on the right side of the moving (active) panel, so a two-panel door like this would open from the right.

#### **EXTERIOR VIEW**

# LEFT-HANDED HINGED The hinges are on the left side of the panel, so a single-panel door like this would open from the right

#### RIGHT-HANDED HINGED

The hinges are on the right side of the panel, so a single-panel door like this would open from the left.

# 4 WAYS TO SECURE YOUR PATIO DOOR

When picking out a door, you can make selections that increase your peace of mind.

Here's how:

# EXTERIOR KEYED LOCK Available with all patio doors



Lock your patio door from the exterior instead of just the interior.

# 3 MULTI-POINT LOCK

Available with A-Series, E-Series, and some 400 Series patio doors



Enhance security and add weather-tightness with a locking system incorporating multiple mechanisms.

# 2 AUXILIARY FOOT LOCK Available with all gliding patio doors



Keep your gliding door in a closed or partially open position with this lock.

# 4 YALE® ASSURE LOCK®\*

Available with A-Series and E-Series Hinged Patio Doors and Folding Outswing Doors



Lock, unlock, and monitor your home from anywhere with this smart solution that doesn't require a key!

\*Yale manufactures and supports the limited warranty for Yale Assure Lock for Andersen® patio doors.

# 3 DOOR FAQS ANSWERED

# 1 Q: CAN I GET AN INSECT SCREEN WITH MY PATIO DOOR?

Yes! We have two options: a panel or a retractable insect screen. Panel insect screens align with door panels, and hinge or slide along a track; whereas retractable insect screens are pulled open when needed and coil into a canister when not in use. Exact options will depend on the door and configuration chosen.



This A-Series Gliding Patio Door with contemporary panels and a bi-parting opening has a retractable insect screen that hides neatly away when not in use so it doesn't obstruct the view!

# 2 Q: ARE THERE PATIO DOOR SILLS THAT ARE EASIER TO STEP OR ROLL OVER?

A • If you're looking for a sill that's minimal in height, we have low-threshold sills available with our E-Series Hinged Patio Door and 200 Series Hinged Patio Door.



You sure can. Hinged doors that open outward are called outswing, and hinged doors that open inward are called inswing. When you order your door, you can decide which way your door will open. To make the best decision, consider the flow of your home. For example, an outswing door could be a good choice if you want the double opening a hinged door provides, yet an inswing door would create an interior obstruction.



There was space to accommodate this E-Series Hinged Inswing Patio Door inside this bedroom where it doesn't interfere with passage along the deck outside.



This E-Series Hinged Outswing Patio Door avoids taking away space from the Accessory Dwelling Unit's interior while also letting in lots of light through its four panels.



# HOW TO PICK A PATIO DOOR THAT SUITS YOUR STYLE

Even the most confident among us can become overwhelmed when faced with a decision we'll be living with for decades. So before we get into the details of panel style, color, grilles, and hardware, take a minute to read through the advice below. It's our approach to strategically breaking down a big decision:

#### 1 FOCUS YOUR INSPIRATION

You don't have to start from scratch when picking out your new door's style. You can look to your home's architecture for guidance. Searching for doors that suit your home's Victorian or Mid-Century Modern style will help you avoid information overload. If your home doesn't have a distinct architectural style, you can think about things like your home's scale and the era in which it was built. From there, you can find a style that will be a good match and hopefully inspire you.

As you look through inspirational images, take note of details like:

- Glass: Is it expansive, or is it balanced by the framing around it?
- Color: Are you seeing certain colors repeated?
- Grilles: Are you noticing them? If so, what pattern is typical?
- Hardware: Is it prominent or does it tend to blend in? What finishes are common?

#### MAKE BIG DECISIONS FIRST

This section starts with panel styles on purpose. Your door's panel style will have the most impact on its final look. Starting with bigger decisions before moving on to more detailed decisions can naturally narrow down your options. If you pick a traditional panel style, you might decide that you want to go with a stained wood or a historic color that's closely associated with your home style. To keep the look going, you might choose grilles. By the time you decide on hardware, it'll be clear that you're looking for a more ornate style to go with the rest of your traditional door.



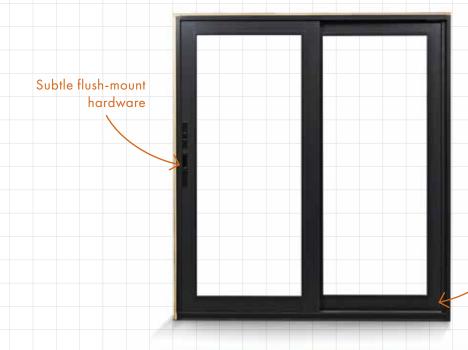






### PANEL STYLES

Door panels aren't all alike. Subtle design differences can combine to create a certain look. When you're deciding on a door option, its panel style is a good place to start.



# WHAT MAKES IT CONTEMPORARY?

The narrow rails and stiles are an even width all the way around, allowing for a larger expanse of glass — a key element of modern design. In addition, details are simple, with right angles, clean lines, and no grilles.

Even width all the way around



# WHAT MAKES IT TRADITIONAL?

The high bottom rail gives this door a more traditional profile, as do the grilles, since historically doors with lots of glass were more challenging to make. Panel details and grille options veer more ornate with curves and other flourishes.



Higher bottom rail

# Q: WHAT IF I WANT A LOOK THAT'S IN BETWEEN CONTEMPORARY AND TRADITIONAL?

A: It's possible to create a look that splits the difference. In fact, transitional style blending traditional and contemporary features is one of the most popular trends in home design today. If you're considering a two-panel patio door, remember that hinged doors are typically more traditional and gliding doors more contemporary. So you could pick a panel style that contrasts with the type of door. For example, the more traditional hinged door with a contemporary panel. Then accentuate the look with hardware, color or wood stain, and other elements. We'll explain what makes these other selections lean traditional versus contemporary in the following sections.

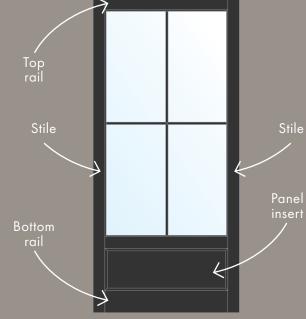


Cass Makes Home blogger Cass Smith chose an A-Series Hinged Patio Door with traditional panels, but then added contemporary elements through the black color and modern FSB® hardware. Cool fact: Her door has privacy built in with blinds-between-the-glass.

# TALK LIKE A PRO:

When you want to see more of the view, you might seek out a door that has narrower rails and stiles — or to put it simply, more glass and less framing around it. A door like this might be described as having narrow sight lines. Another time you'll want to consider sight lines is when you have windows and a door next to each other. If the door is mostly glass, it'll be especially desirable if its rails and stiles match the windows'. When discussing doors with an architect or designer, this is a useful term to know. If you're acting as your own designer, this is a detail you'll want to consider, particularly if you're matching your new door to existing windows. It may seem like a minor detail, but it's one that creates a polished look — see what we mean below.





The E-Series Gliding Patio Door at the back of this room was customized to match the interior doors. The stiles are the same width, and the rails are the same height. A wooden insert was also added at the bottom of each panel. As our most customizable product line, E-Series allows you the freedom to create your own perfect patio door panel.

#### CREATING A LOOK

### PICKING A PANEL CHEAT SHEET

Need some help choosing? Here's a go-to option from each category:

#### CONTEMPORARY



The 200 Series Narroline®
Gliding Patio Door has a
sleek, narrow profile at a
friendly price point. For
a similar look but more
customization, try the
E-Series Gliding Patio Door.

#### TRADITIONAL



The 400 Series Hinged
Patio Door and the A-Series
Hinged Patio Door with a
traditional panel both have
French-door styling with a
high bottom rail and thicker
stiles. And, of course, you
can add grilles.

#### TRANSITIONAL



The A-Series allows you to choose either a contemporary or a traditional panel. You can also choose either option with our Folding Outswing Door. Then make other selections to further your desired look.

# Q: HOW CAN I ADD A LOT OF GLASS WHILE ALSO KEEPING A TRADITIONAL LOOK?

A • Try repeated sets of hinged patio doors. It's classic, and at the same time bright and airy.



#### CREATING A LOOK

# Q: HOW DO I PICK OUT A REPLACEMENT PATIO DOOR?

A. We all love to dream about remodeling our homes in one go, but it's not always reality. So if you find yourself in the position of replacing a patio door as a standalone project, here are a couple things to keep in mind:

#### WILL YOU BE REPLACING YOUR WINDOWS EVENTUALLY?

If so, you should select the door that matches your long-term vision for your home rather than your existing windows. This will move your remodeling dreams forward and save you money in the long run.

### IS YOUR HOME MORE CONTEMPORARY OR MORE TRADITIONAL?

The type of door and the door's panel style are big decisions that can help create the right look. For example, a gliding door with a contemporary panel on a Mid-Century Modern home.

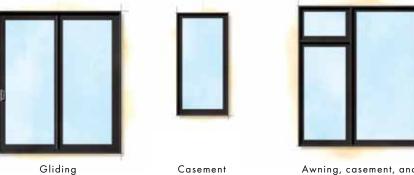
#### WHAT'S THE PATIO DOOR'S ROLE ON YOUR EXTERIOR?

Is the door the main attraction, or is it a supporting player? If the former, you could go for a bold accent color. If the latter, you might want it to match your window colors.

### Need some help?

Here's your cheat sheet for picking the door and window types typically used on four popular home styles.

#### MODERN

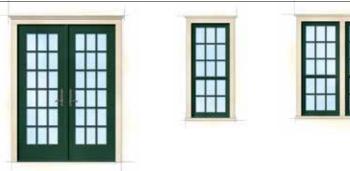


patio door

window

Awning, casement, and picture window

#### CAPE COD



Hinged patio door

Double-hung window

Double-hung window combination

#### **FARMHOUSE**



Hinged patio door with

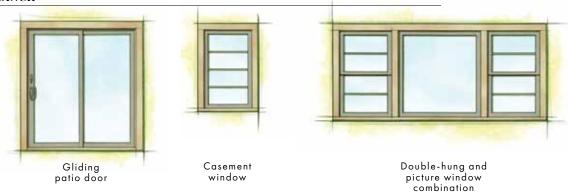


Double-hung



Double-hung window

#### RANCH



#### CREATING A LOOK

### COLOR

Doors are a long-lasting element, but picking out a color doesn't have to be intimidating. When selecting color, you have options. Here's what you should know and when you might choose one option over another:

- If you want a door that's ready to install, a factory-finished door comes with the paint or wood stain already applied.
- If you're replacing a door and want it to match your existing woodwork, an unfinished door can be painted or stained by your contractor for a perfect match.
- If you want a custom color, pick up a fan deck from Sherwin-Williams. We can finish big doors and E-Series patio doors in any color from their portfolio.

### EXPLORE YOUR COLOR OPTIONS



#### STAINED WOOD

Get the timeless look of wood in a range of species and stains from the traditional beauty of mahogany\* to the contemporary look of white oak.

2



#### **PAINTED FINISH**

Get a beautiful paint color. We have 50 different colors for you to choose from when you order a factory-finished E-Series patio door. There's also an array of color choices available with our big doors.

•



#### **ANODIZED FINISH**

Get a look that's similar to that of a steel door with this durable and striking finish — available with aluminum and aluminum-clad doors.

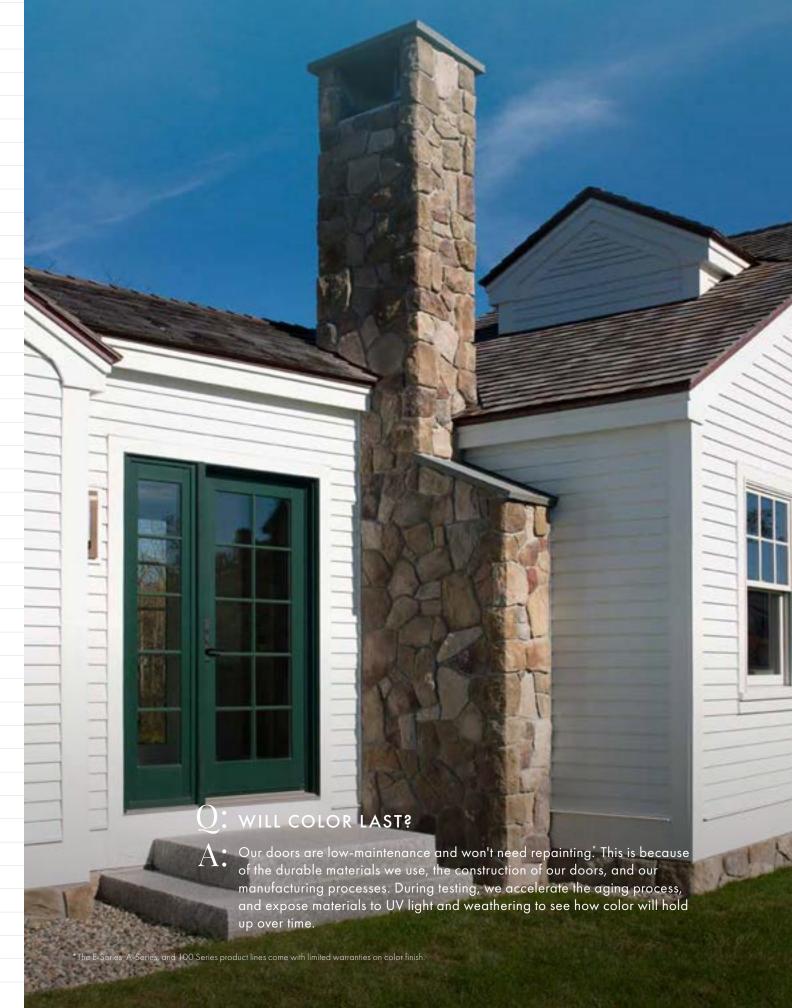
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#### **CUSTOM COLOR**

Get the exact color you've been dreaming of when you order an E-Series patio door or big door. These doors can be coated with any hue of Sherwin-Williams® paint.

\*Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies.





... AND
JUSTINA BLAKENEY'S
COLOR CHOICE IS

OLIVE



# GET THE LOOK

#### SAY IT WITH COLOR!

Olive green was the perfect choice for the new windows and doors on Justina Blakeney's LA home. As a multidisciplinary artist, designer, and founder of Jungalow — a colorful, plant-filled, Bohemian home decor brand — her choice is no surprise. It makes for a perfect contrast with the rosy tones of her terra-cotta tile roof and brick patio, and looks fresh against the light stucco exterior. She chose E-Series patio doors and casement windows for their narrow sight lines, which let the light pour in. This styling along with the array of color choices available made E-Series the ideal choice for her home, which strikes a balance between traditional Spanish Colonial Revival and bright and airy Mid-Century Modern styles. It gave her the flexibility to bring to life the bright and Bohemian look she's known for!



hotography by Max Wange

## CUSTOM COLOR IDEAS FROM SHERWIN-WILLIAMS®



#### CREATING A LOOK

# FOUR FRESH COLOR PALETTES FROM SHERWIN-WILLIAMS

No more guesswork or indecision! The experts at Sherwin-Williams have put together these four color palettes to make refreshing your home's look a little bit easier. Find suggestions for exterior, trim, and accent colors to match timeless black or white doors.

Psst ... want your door to make a dramatic statement? Not all doors and windows have to match. You could let one door pop by ordering it in the accent color of your chosen palette.

#### CLEAN CONTRAST PRETTY SERENE Keep it sophisticated by pairing black and Create a charming look with airy blue and white with an accent of cool blue. white grounded by a touch of navy. WINDOWS TRIM EXTERIOR ACCENT WINDOWS TRIM | EXTERIOR | ACCENT

& DOORS	110.11	- ZXIZKIOK	71002111	& DOORS			7,002.11
8				-10-			
	SW 6258	SW 9166	SW 6239		SW 7004	SW 6239	SW 7605
	Tricorn Black	Drift of Mist	Upward		Snowbound	Upward	Gale Force

### **BOLD EARTH TONES** Make a bold statement with woodsy

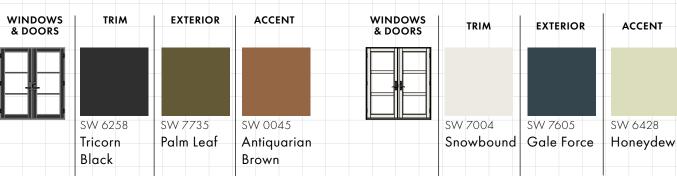
shades warmed by a contrasting pop of red-brown.

CASUAL CLASSIC	
Go timeless but avoid stuffy by po	air
navy and white with a fun touch o	f

soft green.

WINDOWS TRIM **EXTERIOR** ACCENT & DOORS SW 7004 SW 6428 SW 7605

pairing





**SHERWIN-WILLIAMS.** Sherwin-Williams offers paint and stain colors to match Andersen® windows and doors so you can coordinate with trim color, like shown above — talk about curb appeal!

> Printing limitations prevent exact duplication of colors See your Andersen dealer or Sherwin-Williams store for actual color samples

#### CREATING A LOOK

# Q: HOW DO I DECIDE ON A REPLACEMENT DOOR COLOR?

When it's time to replace windows and doors, it's often the door that's tackled first. After all, a nonfunctional door isn't something most of us can live with for long. If this is the position you find yourself in, here's how to make a color decision that'll make you happy as you work to gradually update your home's exterior:

#### MATCH YOUR LONG-TERM VISION

If you're trying to decide whether your door should match your current exterior or your long-term vision, go for the color that will match your vision. Windows and doors can last for decades, whereas a house may need to be repainted more frequently. This approach can help save you money in the long term.

#### CONSIDER FIXED FEATURES

Like windows and doors, features such as gutters, garage doors, and any stone or brick integrated into your home's facade are more permanent and serious investments — much more so than the paint coating the exterior. If you don't plan to update the fixed features, consider them when deciding on a color palette.

#### **?** FOCUS YOUR INSPIRATION

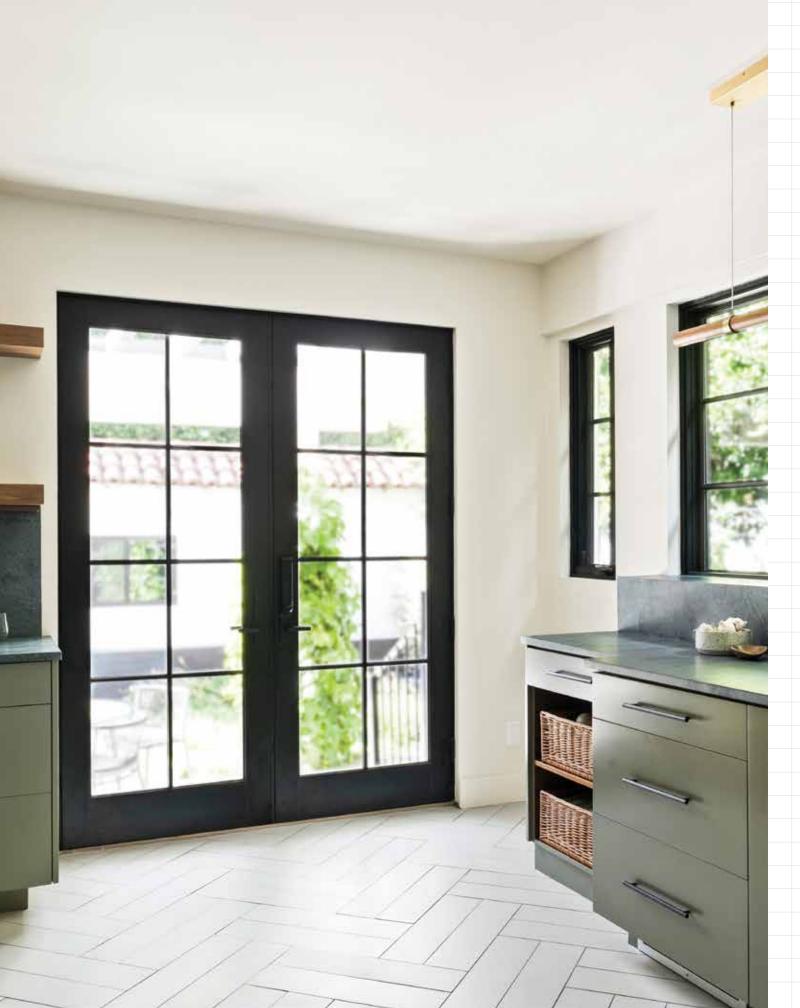
Did you know certain colors are associated with specific architectural styles? There are also certain colors associated with various regions of the country. Use inputs like these to guide your search and avoid becoming overwhelmed. You could even start by simply walking around your neighborhood to observe the colors.

# 2 DOORS, 4 COLORWAYS

E-Series Hinged Inswing Door with 8" bottom rail on the left, and E-Series Hinged Outswing Door with 411/16" stiles and bottom rail shown on the right.







#### CREATING A LOOK

# GRILLES

Grilles, muntins, dividers, and grids — there are a lot of different words for the bars that create ornamental patterns on windows and doors. Here's what you need to know.

# Q: DO GRILLES GO WITH MY HOME?

Mhile grilles are typically considered a more traditional design element on a door or window, they don't have to be. With the rise of transitional architecture, which blends elements from traditional architecture with more contemporary approaches, there's freedom to mix and match. For example, the specified equal light pattern trends more modern. You can even select different profile shapes and widths to further a particular look.



Grille patterns are mixed and matched beautifully in this kitchen, with a colonial pattern on the E-Series Hinged Patio Doors and a specified equal light pattern on the windows. Photography by Laurie March and Lauren Engel Photography.

### GRILLE PATTERNS



#### COLONIAL

#### Where does it work best?

This classic grille pattern looks great in a variety of traditional homes — Cape Cods, colonials (of course!), and more.



#### PRAIRIE

#### Where does it work best?

This pattern is associated with a specific home style: the Prairie-style homes made famous by Frank Lloyd Wright.



#### DIAMOND

#### Where does it work best?

This classic pattern goes well in a traditional home with a highly decorative style, like a Tudor or a Victorian.



#### SHORT FRACTIONAL

#### Where does it work best?

This pattern is sometimes used to replicate the look of a transom window. Find it in a more traditional home.



#### TALL FRACTIONAL

#### Where does it work best?

Similar to the short fractional pattern but with a longer vertical, this pattern might feature in a Craftsman Bungalow.



#### SPECIFIED EQUAL LIGHT

#### Where does it work best?

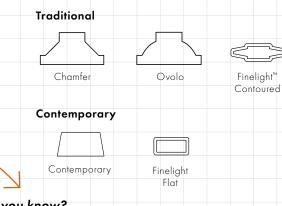
Although this semi-customizable pattern is adaptable to various styles, we love the ladder-like option, shown above, in a modern/contemporary home.



#### CUSTOM

#### Where does it work best?

Anywhere you want a one-of-a-kind look, custom grille patterns are available. Let your imagination guide you!



#### Did you know?

You can further your desired look by specifying the shape (or profile) of your grille bars. That's right, grilles can have profiles that lean more contemporary or more traditional. In addition to the grille's profile, you can also specify widths, which range from 5/8" to 3 ½".

# TYPES OF GRILLES

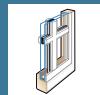
Grilles can be applied to your door's glass in six different ways.



#### **FULL DIVIDED LIGHT GRILLES**

For the most authentic look, choose grilles on the interior, exterior, and in between the glass.





# FULL DIVIDED LIGHT GRILLES WITH ENERGY SPACER BAR

For the authentic look of full divided light grilles plus improved energy efficiency, this is the best option.





#### SIMULATED DIVIDED LIGHT GRILLES

For a similarly authentic look to full divided light grilles, choose this option of interior and exterior grilles. This option is also available with removable interior grilles.





#### **REMOVABLE INTERIOR GRILLES**

For a subtle look, removable interior-only grilles are a good option and make cleaning easy.





#### FINELIGHT™ GRILLES-BETWEEN-THE-GLASS

For grilles and seamless cleaning, choose permanently applied grilles between the glass.





# FINELIGHT GRILLES-BETWEEN-THE-GLASS WITH EXTERIOR GRILLES

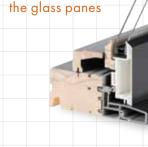
For a more traditional exterior look, this option combines permanent grilles in between the glass with exterior grilles.

#### CREATING A LOOK

# TALK LIKE A PRO: GRILLES VS. TRUE DIVIDED LIGHT

Grilles are decorative bars meant to imitate true divided light glass, which historically was a way of combining individual panes with muntins (wood dividers) to make larger sheets of glass. Today, you can have the charm of true divided light with greater energy efficiency, as grilles are applied to dual-pane glass, which is constructed of two sheets of glass separated by an air space for boosted insulation.





**Energy spacer** 

bar between

Interior

grille

Exterio

Full Divided Light Grilles

with Energy Spacer Bar

Full divided light grilles were the perfect choice for this traditional Tudor home, and because the owner chose an A-Series Hinged Patio Door, the energy spacer bar was an option, too.

**Did you know?** Full divided light grilles affect energy efficiency because the bar in between the two panes of glass can aid in transferring heat and cold. Luckily, there's a solution that allows you to achieve a traditional look while improving energy efficiency — meet the energy spacer bar! This narrow bar fits in between the two panes of glass and aligns with full divided light grilles for an authentic look that also minimizes energy loss. Find this option available with select patio doors.

# GET THE LOOK

#### A SUNROOM THAT LIVES UP TO ITS NAME!

When plant stylist and author Hilton Carter bought a traditional-style home in Baltimore, Maryland, he set out to remodel it in a way that matches his signature "junglified" style. One space he paid special attention to was the sunroom, where he replaced the south wall with a Folding Outswing Door, and an adjacent wall with an E-Series Hinged Patio Door and two floor-to-ceiling windows. For these walls of glass, he selected specified equal light grilles. The grilles nod to the traditional bones of his home and give a cohesive look to all the glass. At the same time, the modern grille pattern and black color choice help bring his signature biophilic aesthetic to life.



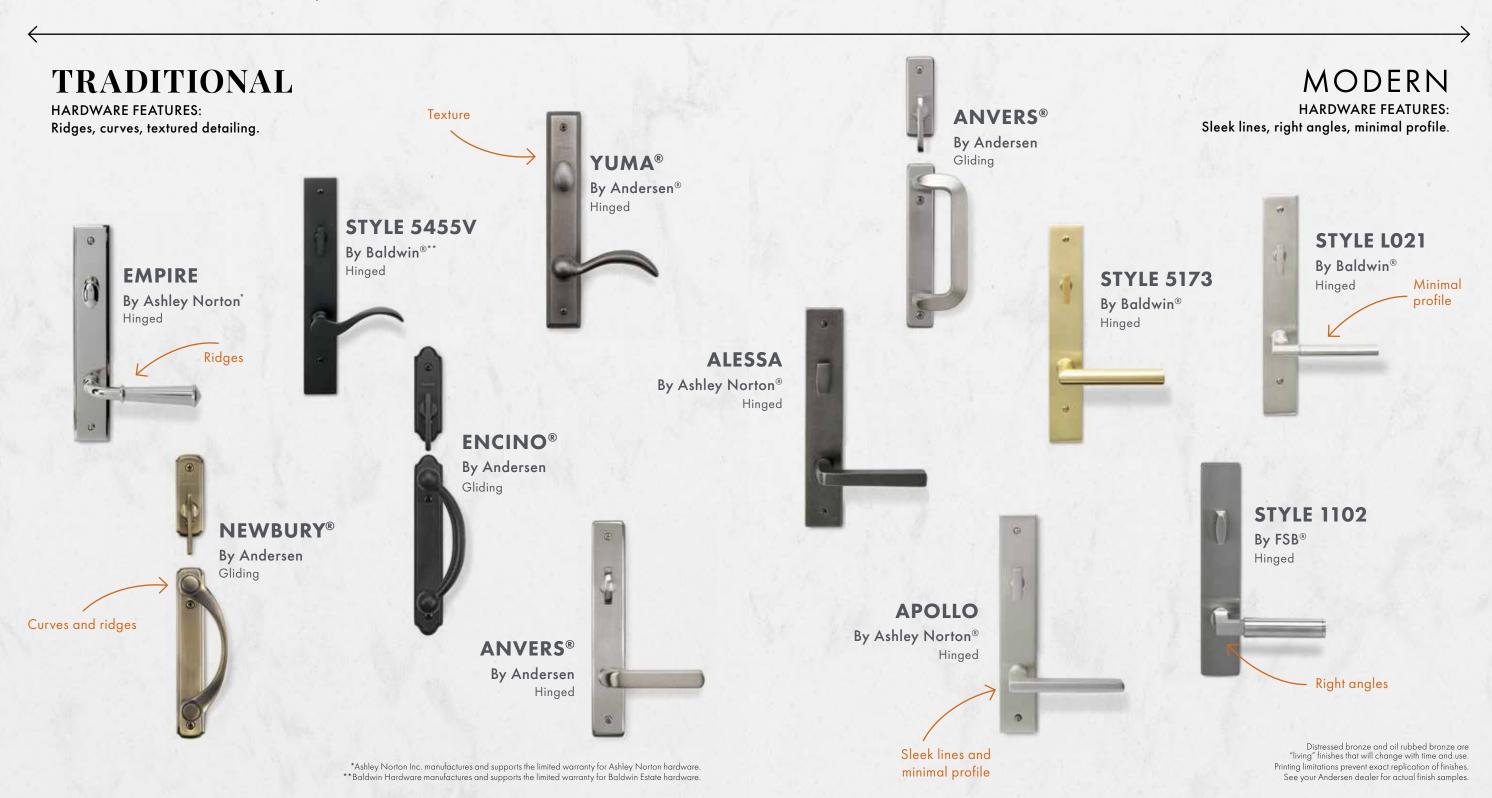


#### CREATING A LOOK

## HARDWARE

Do you want hardware that blends in with your door? Hardware that stands out? Or maybe, hardware that matches your kitchen cabinets and interior doors? All of this is possible!

Find out which hardware styles go with which product lines at <u>AndersenWindows.com</u>.



### HARDWARE FINISHES

The right hardware finish can really complete the look you're trying to create whether that's contemporary, traditional, or transitional — so don't ignore this detail. Here's how we recommend selecting a hardware finish:

1 DOOR STYLE, AND WOOD STAIN OR COLOR



There's more where these came from! These swatches are just a sampling of what we have available through our own hardware collection and the Ashley Norton,† Baldwin,®‡ and FSB® designer hardware collections.



<sup>\*</sup>Exact hardware finishes available will depend

#### SMART HARDWARE? WE'VE GOT IT!

Seamless operation and sleek looks come together in the Yale® Assure Lock,® \* which makes entering your home more convenient in a variety of ways. This lock can be used as a touch pad so you can give guests a code that will expire later. Another option is to lock and unlock using a Bluetooth network. Finally, you could connect it to your Wi-Fi network so you can lock, unlock, and monitor your home from anywhere. Whatever configuration you choose, it's the smartest way to improve convenience and peace of mind. Find this option available with A-Series and E-Series Hinged Doors and Folding Outswing Doors.

Available in White, Satin Nickel, and Black



Newbury® hardware in an antique brass finish complements this olive green E-Series Gliding Patio Door, which is a part of a home that combines Spanish Colonial Revival and Mid-Century Modern style.

> \*Yale manufactures and supports the limited warranty for Yale Assure Lock

on the hardware style selected. \*\*These finishes are "living" finishes that will change with time and use, see limited warranty for details. Printing limitations prevent exact replication of finishes. See your Andersen dealer for actual finish samples †Ashley Norton Inc. manufactures and supports the limited warranty for Ashley Norton hardware. ‡Baldwin Hardware manufactures and supports the limited warranty for Baldwin Estate hardware.

#### CREATING A LOOK

# 3 WAYS TO PLAY WITH HARDWARE

We love the way hardware is used to further the look of these three different but beautiful interiors.



#### **BLEND IN**

This flush black hardware disappears into the sleek panel and shifts focus to the view framed by the black door for an ultra-contemporary look.

•



#### ADD LUXE CONTRAST

This angular hardware in a satin nickel finish gives a premium look that elevates the white panel, and contrasts with the black tile and faucet in the space.

2



#### STAND OUT

This hardware with its clean lines and striking black color matches the modern style of the space, and picks up on the repeated use of black.



## DOOR STYLE CHEAT SHEET

Here's a quick guide to creating the right look for a few popular home styles.

### **MODERN**



#### **KEY FEATURES:**

- Contemporary panel style
- Dark colors
- No grilles
- Sleek hardware that blends in

## **CAPE COD**



#### **KEY FEATURES:**

- Traditional panel style
- Color or white
- Colonial grilles
- Substantial hardware that stands out

## **FARMHOUSE**



#### **KEY FEATURES:**

- Traditional or contemporary panel style
- Black, white, or earth tones
- Grilles (2-over-2 pattern)
- Practical hardware that stands out

### RANCH



#### **KEY FEATURES:**

- Contemporary panel style
- Muted earth tones or neutrals
- No grilles
- Hardware that blends in

ANDERSEN WINDOWS & DOORS

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# HOW TO PICK A PATIO DOOR THAT PERFORMS FOR YOUR NEEDS

A door is many things, including, importantly, protection from the elements. The glass, sill, and materials all help your door perform optimally for your climate, making your home more comfortable and energy efficient. Here's what you should know to make the right selections for your location.



The lake views are the main event in this living room featuring an E-Series Gliding Door flanked by floor-to-ceiling windows.

### WHAT MAKES A QUALITY PATIO DOOR?

Whether you're considering a traditional patio door or one of our big doors, the indicators of quality are the same.



# ENERGY-EFFICIENT GLASS

Insulation is improved through dual-pane glass, or two layers of glass with an argon gas blend-filled air space in between, and heat can be retained or reflected with the right low-emissivity coating or coatings. And when the most energy-efficient option is needed, there's triple-pane glass.



# CLIMATE-APPROPRIATE SILL

This important feature is your best defense against water. Help keep water out of the home with the right sill for your conditions. And the variety of options available means that aesthetics don't have to suffer either!



# STRONG CONSTRUCTION

Durable materials, good design, and quality manufacturing all help our doors resist weather, hold their shape over time, and generally perform well. Better yet, our doors are made of low-maintenance materials.

### HOW TO SELECT GLASS

When selecting glass, you should consider your climate first. This will help you make the major decisions. Then think through whether you need extra-strong glass (laminated glass), glass that reduces sound, or glass that increases privacy.



The A-Series Gliding Patio Door and MultiGlide™ Door on this Minnesota home help equip it to perform efficiently and feel comfortable in all seasons.

#### **NORTHERN CLIMATE**



If you live in a climate where heating is more of a necessity than air conditioning, here are some options to consider:

#### **SOUTHERN CLIMATE**



If you live in a climate where air conditioning is more of a necessity than heating, here are some options to consider:



#### **TRIPLE-PANE GLASS**

Triple-pane glass has three panes of glass with an air space in between each. This type of glass is the best at insulating a home against the elements. In part, this is because it offers an additional opportunity for applying a glass coating.

Available with: Triple-pane glass is an option with all big doors, and E-Series, A-Series, 400 Series, 200 Series Perma-Shield,® and 200 Series Narroline® Patio Doors.

In a four-season climate, Low-E4® glass is a good option. Depending on the conditions, it might make sense to consider a coating that'll help heat up your home or help shield it from the sun's intensity, such as one of the following:

- SmartSun<sup>™</sup> glass
- PassiveSun® glass
- HeatLock® technology

The combination of PassiveSun glass with HeatLock technology can be a good one in a Northern climate because it can help insulate the home while also heating it with the sun's power.



#### **DUAL-PANE GLASS**

Dual-pane glass has two panes of glass with an air space in between to help with insulation. Typically, it'll provide the performance needed in milder climates, especially when combined with the right glass coating or coatings.

Available with: Dual-pane glass comes standard on all our doors.

In sunny climates, there are several glass coatings that can help keep the sun from heating your home too much and even help reduce UV rays from coming inside.

Here are a few to know about:

- Sun glass
- SmartSun glass

The combination of SmartSun glass with HeatLock technology can be a good one in mild to hot climates. It helps keep in the air conditioning while reducing heat gained from the sun.

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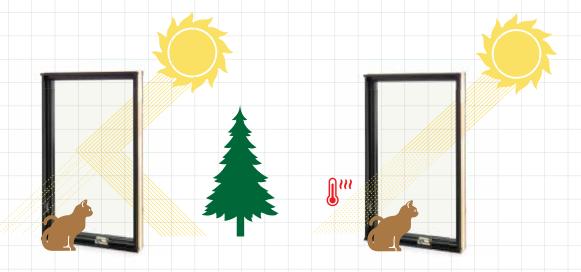
ANDERSEN WINDOWS & DOORS

ANDERSENWINDOWS.COM

# LOW-EMISSIVITY (LOW-E) GLASS COATINGS



Low-E glass coatings can help reflect or absorb heat as needed. They're ultra thin, generally transparent, and a standard option when you order a door. Here are the options you'll want to know about:



#### LOW-E4® GLASS\*

Helps keep heat out in the warm months and in during the cold months.

#### Ideal for:

All climates, especially four-season climates

#### Available with:

All our products

#### PASSIVESUN® GLASS\*

Helps you make the most of the sun's warmth in heating your home.

#### Ideal for:

Northern climates

#### Available with:

All our products

#### **HEATLOCK® TECHNOLOGY\***

Creates a barrier that helps keep heat from escaping your home.

#### Ideal for:

Northern climates

#### Available with:

Most of our products

#### SUN GLASS\*

Helps reflect heat from the sun with a subtle tint that's slightly darker than SmartSun glass.

#### Ideal for:

Southern climates

#### Available with:

All standard patio doors

#### SMARTSUN™ GLASS\*

Gives the benefits of Low-E while also helping shield your home from 95% of harmful UV rays.

#### Ideal for:

All climates

#### Available with:

All our products

Multiple coatings can be combined for improved performance. HeatLock technology can be combined with other coatings to boost performance in either a Northern or a Southern climate. See the combinations on the previous page for more detail.



\*Tint of glass is for illustration purposes only and is not representative of the actual product.

# HERE'S WHAT ELSE GLASS CAN DO:



# PROTECT COASTAL HOMES

Help protect your home from the damage wind-borne debris can cause with laminated glass, which is stronger and harder to break.\*

#### Available with:

- A-Series Patio Doors with Stormwatch® Protection
- E-Series Patio Doors with Stormwatch Protection
- Coastal Liftslide Doors
- Coastal Folding Outswing Doors



# REDUCE SOUND

Minimize disturbances from noise by choosing a door with thicker glass or a door whose panes of glass are varied in thickness.

#### Available with:

- 100 Series and E-Series Patio Doors can be ordered with a Sound Transmission Class (STC) glass upgrade
- A-Series Patio Doors have a sound and security glass option
- Multiple product lines have options that'll reduce sound transmission



# INCREASE PRIVACY

Help keep your home private, and protect it from the sun with maintenance-free and convenient blinds-between-the-glass.

#### Available with:

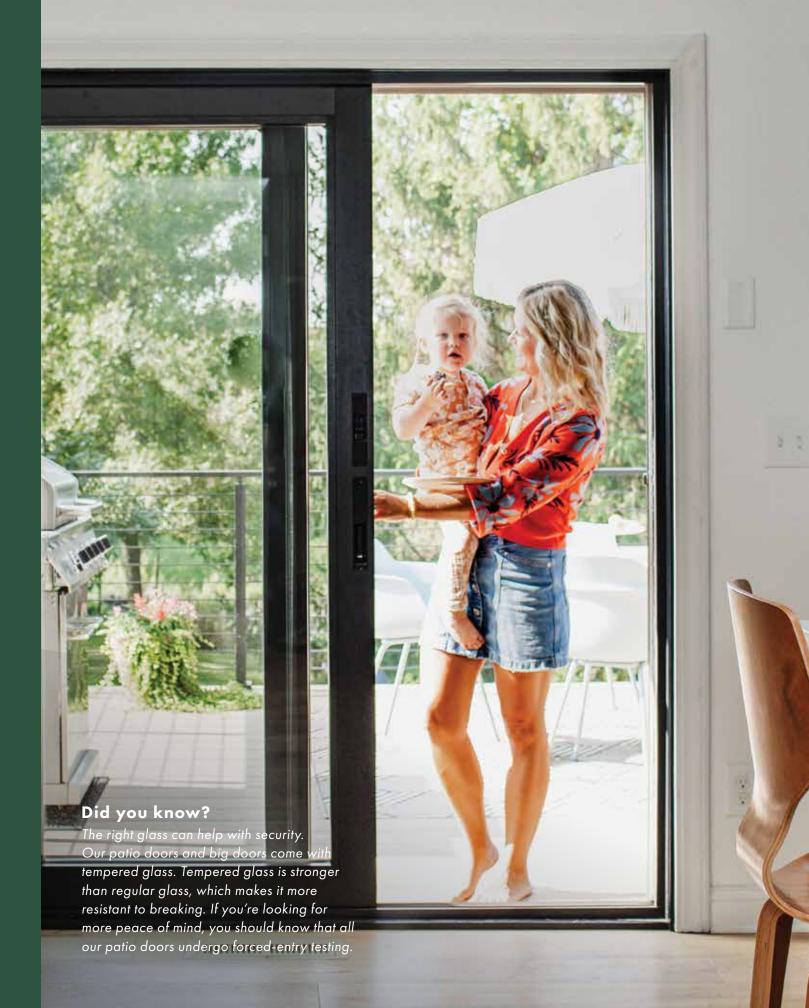
- A-Series Patio Doors
- E-Series Patio Doors
- 400 Series Patio Doors
- 200 Series Perma-Shield® Patio Doors

THIS PAGE, TOP TO BOTTOM

Coastal Liftslide Door; E-Series Gliding Patio Door with E-Series

Picture Windows; A-Series Gliding Patio Doors with blinds-between-the-glass

OPPOSITE PAGE
A-Series Contemporary Gliding Patio Door



### HOW TO SELECT A SILL

A sill forms the bottom of a door's frame, and the type of sill is an especially important choice when selecting a big door — such as a Folding Outswing Door, MultiGlide™ Door, or Liftslide Door. A sill should be chosen based on your climate and code requirements.



These MultiGlide™ Doors have flush sills, creating a seamless transition between indoors and outdoors.

# Q: WHY DO SILLS MATTER SO MUCH?

 $\bigwedge_{ullet}^{ullet}$  Sills defend your home against water. When you decide to open up a large expanse of wall with a big door, you need to be sure the sill can perform in a way that's appropriate for local conditions. We offer a range of sills, so there's definitely one that'll meet your needs.

# 3 QUESTIONS TO ASK WHEN PICKING OUT A SILL



Liftslide Doors, like this, are our highest-performing big doors. When the door is closed it lowers onto seals that help provide air and water protection.

#### WHAT DOES MY CLIMATE REQUIRE?

If there's rain or snow where you live, chances are you'll need a substantial sill that allows water to drain outdoors. High-performance sills help defend against water. Flush sills can work in places where the conditions are mild, as in no wind-driven rain.

- AM I COMFORTABLE STEPPING OVER A RAISED THRESHOLD? The seamless function and sleek look of a flush sill mean it's often preferred over a raised threshold. Luckily, there are ways to create a flush effect with drainage. The key is to design for these solutions right from the start.
- WHAT IDEAS DO MY ARCHITECT AND BUILDER HAVE? The right design can balance your preferences with performance needs, but it's essential to work closely with your pros. Sill design can't be an afterthought; it needs to be planned for right from the start.

# SEAMLESS SILLS 3 WAYS

A flush sill is often preferred, and there are ways to achieve this look even where a sill with drainage is needed. The key is to design for a flush effect right from the start. Depending on your particular situation, any one or a combination of the design approaches below might work.



#### LARGE OVERHANG

The weather protection provided by an overhang can sometimes allow for a flush sill in places where a sill with drainage would otherwise be required. Here, two MultiGlide™ Doors are protected by an overhang.

Architecture by Swan Architecture, construction by Streets Custom Builders, and photography by Spacecrafting.

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#### SUNKEN THRESHOLD

A sill with drainage can sometimes be sunken below the floor's surface to create a flush effect while channels drilled underneath the floor facilitate drainage. That's what was done with this MultiGlide Pass-Through Window.

Architecture by Swan Architecture, construction by Streeter

3



#### PORCH

Connecting a big door with a porch is a practical approach that could allow for a flush sill. In this case, the MultiGlide Door is connected to a porch whose floor is raised up above the ground and covered by a roof protecting it from water.

Architecture by Imprint Architecture and Design LLC

### DID YOU KNOW?

Our MultiGlide Doors and Folding Outswing Doors can also be configured as Pass-Through Windows for smaller spaces.



### MULTIGLIDE

MultiGlide Pass-Through Windows stack off to the side or disappear completely into the wall. They can also be automated.

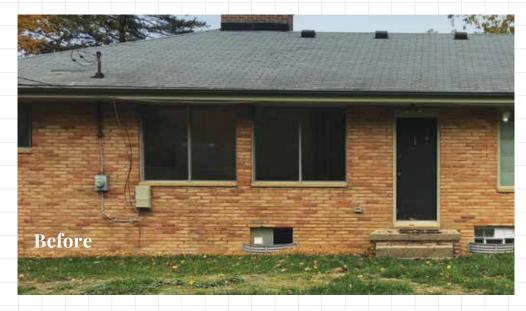


### FOLDING OUTSWING

Folding Pass-Through Windows accordion together; can open from the left, right, or both; and tuck to one side when open.

# CALIFORNIA LIVING IN THE HEART OF THE MIDWEST

Tastemaker and former Domino magazine editor Michelle Adams had always admired the indoor/outdoor lifestyle of California homes. So when she set out to renovate her Ann Arbor, Michigan, ranch, she didn't let the four-season climate stop her. She used a Folding Outswing Door to bring in light, views, and combine her living room and deck into one space. There's a step down to the deck that helps protect the home from water and allows for a sill with drainage.







### UNDERSTANDING MATERIALS

Using the right materials in the right place is what sets our doors apart. To really understand how we harness the unique qualities of the durable materials we use, it's helpful to understand how our doors are constructed. And while this means a bit of a technical detour, it'll ultimately help you home in on a product line that'll best meet your needs.

#### **CLAD WOOD**

#### WHAT IS IT?

A door made with a strong wood core that's protected by a coating (cladding) of vinyl or aluminum.

# WHERE DO DOORS LIKE THIS SHINE?

Where you want the timeless look of wood, our clad-wood doors are ideal, and we have options at a range of price points:

- Where you're looking for a friendly price point, 400 Series Patio Doors and 200 Series Patio Doors are great.
- Where you want ultimate creative control over shape and size,
   E-Series Patio Doors are for you.
- Where you want the largest openings, our big door options — Folding Outswing Doors, MultiGlide™ Doors, and Liftslide Doors — will give you the possibilities you seek.

# WOOD INTERIOR, COMPOSITE EXTERIOR

#### WHAT IS IT?

A door made by combining a beautiful wood interior with a strong-yet-lightweight composite exterior.

# WHERE DO DOORS LIKE THIS SHINE?

Where you want an architecturally authentic door along with the highest-possible performance, A-Series Patio Doors are an ideal choice — particularly in tough, coastal environments.



E-Series Hinged Patio Door

#### **ALUMINUM**

#### WHAT IS IT?

A door made completely of strong, weather-resistant, and lightweight aluminum.

# WHERE DO DOORS LIKE THIS SHINE?

Where you want a premium look that's ideally suited to desert conditions, choose an aluminum Multi-Slide Door or an aluminum Liftslide Door.

# COMPOSITE

#### WHAT IS IT?

A door made of virtually maintenancefree Fibrex® material — a combination of reclaimed wood fiber and thermoplastic polymers.

# WHERE DO DOORS LIKE THIS SHINE?

Where you want a door made for extremes — Fibrex material can withstand temperatures up to 150°F — the 100 Series Patio Door might be right for you.

Andersen® Aluminum Multi-Slide Door

100 Series Patio Door



#### WHAT'S FIBREX MATERIAL?

It's a blend of 40% wood fiber by weight, mostly reclaimed from Andersen manufacturing processes, with 60% thermoplastic polymer by weight, some of which is also reclaimed. Fibrex material retains its stability and rigidity in all climates — making it twice as strong as vinyl — so weathertight seals stay weathertight, blocking thermal transfer nearly 700 times better than aluminum to help reduce heating and cooling bills.



# PATIO DOORS COMPARISON CHART

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	100 SERIES	200 SERIES	400 SERIES	A-SERIES	E-SERIES	
COST	\$\$	\$\$	\$\$\$	\$\$\$\$	\$\$\$\$	
PRODUCT IMAGE		1)	11	-41-		
CLAIM TO FAME	The Smart Alternative to Vinyl	Warmth of Wood at an Uncommon Value	Time Tested, Classic Wood Craftsmanship	Architectural Authenticity, Unparalleled Performance	Unlimited Possibilities to Create Your Original	
MATERIALS	Made of Fibrex® material inside and out	Wood Interior Vinyl Exterior <sup>1</sup>	Wood Interior Vinyl Exterior <sup>1</sup>	Wood Interior Composite Exterior	Wood Interior Aluminum Exterior	
DOOR TYPE/S	Gliding Patio Doors	Gliding Patio Doors Hinged Inswing Patio Doors	Gliding Patio Doors Hinged Inswing Patio Doors	Gliding Patio Doors Hinged Patio Doors (Inswing & Outswing)	Gliding Patio Doors Hinged Patio Doors (Inswing & Outswing)	
TRIPLE-PANE GLASS	No	Yes <sup>2</sup>	Yes	Yes	Yes	
EXTERIOR COLORS	5 Colors	6 Colors	7 Colors	11 Colors	50 Exterior Colors 7 Anodized Finishes + Custom Colors	
INTERIOR WOOD SPECIES	Not Available	4	<b>-</b>		+ Custom	
INTERIOR WOOD FINISHES	Not Available	Not Available	Not Available	***************************************	+ Custom	
INTERIOR COLORS	5		■ ■ *		+ Custom Colors	
GRILLE TYPES	Full Divided Light Grilles Simulated Divided Light Grilles Finelight™ Grilles-Between-the-Glass Finelight Grilles with Exterior Grilles	Simulated Divided Light Grilles Removable Interior Grilles Finelight Grilles-Between-the-Glass	Full Divided Light Grilles Simulated Divided Light Grilles Removable Interior Grilles Finelight Grilles-Between-the-Glass	Full Divided Light Grilles Full Divided Light with Energy Spacer Bar Simulated Divided Light Grilles Removable Interior Grilles Finelight Grilles-Between-the-Glass	Full Divided Light Grilles Simulated Divided Light Grilles Removable Interior Grilles Finelight Grilles-Between-the-Glass	
HARDWARE FINISHES	7	+ Designer Hardware Options	+ Designer Hardware Options	+ Designer Hardware Options	+ Designer Hardware Options	
OTHER THINGS TO KNOW	The one-piece sill creates a clean, contemporary appearance Dark colors are available through this affordable product line	Narroline® Gliding Patio Doors create a clean, modern look with narrow rails and stiles Perma-Shield® Gliding Patio Doors are durable, low maintenance, and available with blinds-between-the-glass	Patio doors can be ordered with blinds-between-the-glass Triple-pane glass is available with both Hinged Patio Doors and Gliding Patio Doors	Our best-performing and most energy-efficient patio doors  Order with Stormwatch® Protection for coastal performance  Our largest patio doors, available up to 10 feet high  Panels can be ordered with either contemporary or traditional styling	Our most customizable patio doors — can be ordered in multiple rail heights, stile widths, and with a panel insert for a totally unique look Panels can be ordered with either contemporary or traditional styling	
NOTES	Triple-pane glass is available with 200 Series Perm Not all products are offered in every color. See indi Not all products are offered in these wood species. Products with Sandtone, dark bronze, and black inte	See individual products for details. eriors have matching exteriors. only available with dark bronze and black exteriors respec	ors.	Finishes available on pine, oak, and maple species only.      Not all hardware styles are offered in every finish. See individual products for details.	A Not all hardware styles are offered in every finish. See individual products for details.	Printing limitations prev replication of colors ar See your Andersen de

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#### BIG DOORS COMPARISON CHART

	MATERIALS	CONFIGURATIONS	MAX. DOOR SIZE	MAX. PANEL WIDTH	MIN. PANEL HEIGHT	TRIPLE- PANE GLASS	ALUMINUM-CLAD WOOD DOOR EXTERIOR COLORS	ALUMINUM DOOR EXTERIOR & INTERIOR COLORS	ANODIZED FINISH OPTIONS	INTERIOR WOOD SPECIES	INTERIOR PAINT OPTIONS	INTERIOR WOOD FINISHES	GRILLE TYPES	HARDWARE FINISHES	PERFORMANCE RANGES''
FOLDING OUTSWING DOORS	Aluminum-Clad Wood (Aluminum Exterior/ Wood Interior)	Folding Outswing Pass-Through Corners	48' x 10'	Contemporary: 48" Traditional: 39"	36 1/4"	Yes	50 Exterior Colors 7 Anodized Finishes + Custom Colors	Not Available	7 Anodized Finishes	+ Custom	2	Not Available	Full Divided Light Grilles Simulated Divided Light Grilles Removable Interior Grilles Finelight™ Grilles- Between-the-Glass	+ Designer Hardware Options	PG30/PG40³/ PG50⁴ with Stormwatch® Protection
MULTIGLIDE™ DOORS	Aluminum Exterior & Interior Aluminum-Clad Wood (Aluminum Exterior/ Wood Interior)	Stacking Pocketing Pass-Through	50' x 10'	Contemporary & Traditional: 60"	47 1/2"	Yes	50 Exterior Colors 7 Anodized Finishes + Custom Colors	6 Standard Colors 2 Anodized Finishes	7 Anodized Finishes	+ Custom			Full Divided Light Grilles Simulated Divided Light Grilles Finelight Grilles- Between-the-Glass		PG30 with on-floor sill and raised threshold
LIFTSLIDE	Aluminum Exterior & Interior Wood Exterior & Interior Aluminum-Clad Wood (Aluminum Exterior/ Wood Interior)	Stacking Pocketing Corners Curves Pass-Through Barn Door	60' x 16'	168"	36"	Yes	50 Exterior Colors 3 Anodized Finishes + Custom Colors	50 Exterior Colors + Custom Colors	3 Anodized Finishes	+ Custom		Not Available	Full Divided Light Grilles <sup>3</sup> True Divided Light <sup>3</sup>		PG30/PG40/ PG45/PG80 with Stormwatch® Protection <sup>4</sup>
MULTI-SLIDE DOORS	Aluminum Exterior & Interior	Stacking Pocketing Corners Pass-Through Double Active	44' x 12'	72"	33"	No	Not Available	3 Standard Painted Colors + Custom	2 Anodized Finishes	Not Available	3 Standard Painted Colors + Custom	Not Available	Full Divided Light Grilles Finelight Grilles- Between-the-Glass		PG20 with on-floor drainage sill with raised threshold
NOTES	color, and texture of woo	: ished unless specified. Naturo od make each door one-of-a- available on oine. Dark bronz	-kind.		texture o	nteriors are un of wood make	each door one-of-a-kind.	aturally occurring variations in g			d exterior finish meeting AAM nfinished. Naturally occurring		Multi-Slide Door:  1 Available in select locatic New Mexico, and Texas.	ons, including Arizona, Califo	ornia, Nevada,

- 2 Interior painted options available on pine. Dark bronze and black are also available on maple. Anodized silver is only available on maple.
- $3\,$  With standard sill option. PG40 to 8', PG30 to 10'. Hallmark and FBC certified.
- 4 Impact or non-impact Florida product approval and Hallmark rated.
- 2 Interior painted options available on pine. Dark bronze and black are also available on maple.

  Anodized silver is only available on maple.
- and texture of wood make each door one of a kind.
- $3\,$  Grille type available depends on material used for door.
- 4 Florida product approval and Hallmark rated.

ANDERSEN WINDOWS & DOORS

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<sup>\*</sup>Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies.

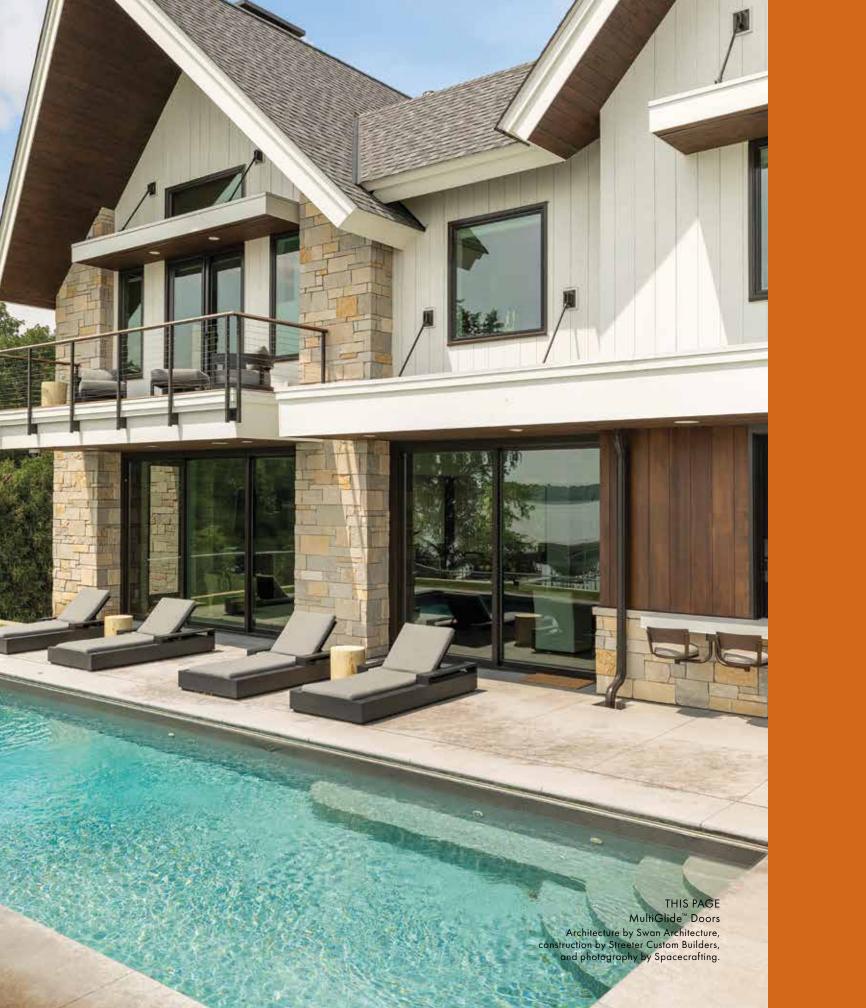
\*\*Performance may vary based on unit size and option selected. Verify product performance prior to specifying door.

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

# CHECKLIST FOR TRACKING YOUR PATIO DOOR SELECTIONS

200	OR TYPE:
, J U	
	Do I want a standard patio door or a big door? Do I have preference as to the number of panels? Do I prefer inswing versus outswing, if
	the door is hinged? Do I need the door to open from the right or the
	left (handing) when viewed from the exterior? Do I need an insect
	screen? Do I need a low-threshold sill?
'AN	EL STYLE:
	Do I want traditional or contemporary panels? Or do I want to
	customize my door's panels through the E-Series?
OL	OR:
	Do I want a factory-applied paint color or wood stain, a custom
	color, or an unfinished door that can be stained or painted to match
	color, or an unfinished door that can be stained or painted to match my existing woodwork? Do I need an option that'll allow me to
	color, or an unfinished door that can be stained or painted to match
	color, or an unfinished door that can be stained or painted to match my existing woodwork? Do I need an option that'll allow me to
	color, or an unfinished door that can be stained or painted to match my existing woodwork? Do I need an option that'll allow me to
	color, or an unfinished door that can be stained or painted to match my existing woodwork? Do I need an option that'll allow me to
	color, or an unfinished door that can be stained or painted to match my existing woodwork? Do I need an option that'll allow me to

GRII	LES:
	Do I want grilles? If so, what pattern? How do I want them applied?  Do I want the energy spacer bar available with full divided light grilles?
HAR	DWARE: What style of hardware do I want? Would designer hardware suit
	my home? What finish will complement my door's paint color or wood stain?
PERI	FORMANCE:
	Would I benefit from upgrading to triple-pane glass? Which Low-E glass option is right for my climate? What kind of sill does my climate require? What are my preferences for the look and function of a sill? What material is best for my home's style and my climate? What code requirements do I have to meet? Your pro should be able to provide guidance.







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