

# DESIGN INSPIRATION.



SIERRA  
PACIFIC  
WINDOWS

# YOUR NEW HOME DESERVES NOTHING LESS THAN SIERRA PACIFIC.

We could tell you about the superb quality and distinctive designs of Sierra Pacific windows and doors. But what you really want to know is whether the morning sun will warm your bare feet in your new bedroom.

When you throw open the French door in your new dining room on a perfect Spring day, will the outdoors burst in like a fragrant blessing?

Will life pause as a glowing sunset turns your new living room to gold? The answer is Yes.

There are more expensive windows. But, as you'll soon discover, none are more impressive than Sierra Pacific.

Your new windows are here.....	4
Four basic window choices.....	6
Aluminum clad windows.....	8
All-wood windows.....	10
The natural beauty of wood.....	12
Cladding & color choices.....	14
Designer hardware.....	16
Simulated divided lites & grilles.....	18
Decorative glass & screens.....	20
Spotless factory finish.....	21
High performance glazing options.....	22
CoreGuard wood treatment.....	24
Casement windows.....	26
Awning windows.....	28
Single & double hung windows.....	30
Monument single & double hung windows.....	32
Monument horizontal sliding windows.....	34
Bow & bay windows.....	36
Swinging patio doors.....	38
Sliding patio doors.....	40
Specialty doors & windows.....	42
Transoms, sidelites & other geometric shapes.....	44
H3 windows.....	46
Feelsafe hurricane-resistant windows and doors.....	48
Architectural window systems.....	50
Light commercial.....	52
Transcend replacement windows and patio doors.....	54
Vinyl windows and doors.....	56
Specifications.....	58
Our environmental commitment.....	66

PRODUCTS SHOWN IN THIS BROCHURE ARE FROM  
OUR WISCONSIN MANUFACTURING PLANT.



# YOUR NEW WINDOWS ARE HERE.

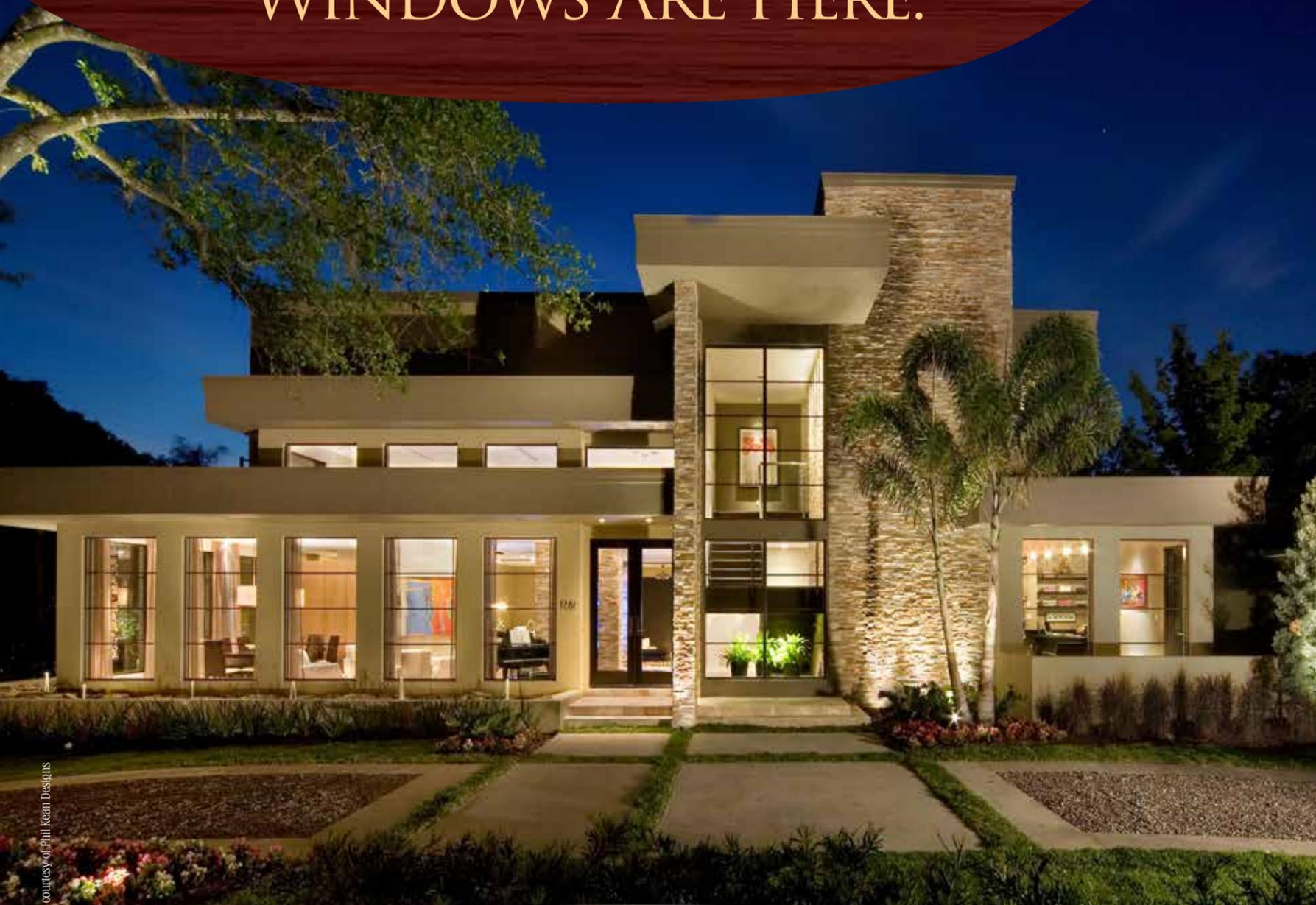


Photo courtesy of Phil Kean Designs



Sierra Pacific windows and doors come in every operating style you could wish for, plus all the options you could imagine—energy-efficient glazing, select woods, designer hardware, and a near-endless selection of colors, grilles and finishing touches. You'll find everything and anything you're looking for, plus the superior performance you demand.



Casement Window



Double Hung Window



Single Hung Window



Awning Window



Horizontal Sliding Window



Bay or Bow Window



Swinging Patio Door



Sliding Patio Door



Geometric Shape Window

# FOUR BASIC CHOICES. ONE STANDARD OF CRAFTSMANSHIP.



## ALUMINUM CLAD WOOD

Beautiful wood inside. Weatherproof, low maintenance, aluminum cladding outside. It's the perfect combination. Our wood is select pine, or you can upgrade to one of eight other species. Our double thick cladding comes in every color you can think of. See pages 8-9.



## ALL-WOOD

For truly distinctive homes, you can't beat the timeless elegance of all-wood windows and patio doors. Like all our products, long-term durability is ensured by CoreGuard™, the wood treatment proven in rain forest testing. See pages 10-11.



## H3®

When we introduced the H3, it was "The most innovative window of the year." It features advanced energy efficiency and superior quality. With its inventive Fusion Technology™, the H3 integrates three components (extruded aluminum, vinyl and solid wood) into one perfect window. See pages 46-47.



## FEELSAFE™

Our hurricane-resistant windows. FeelSafe windows and patio doors feature high-strength, shatter-resistant glass, plus "extreme" engineering and construction. They stand up to the fiercest storm and the most determined burglar. See pages 48-49.

# THE ENDURING SUPERIORITY OF OUR ALUMINUM CLAD WOOD WINDOWS.



Our heavy duty extruded aluminum cladding is at least twice as thick as competitors' roll-form cladding.

Exterior is fully encased in weatherproof, low maintenance, aluminum cladding.

Unlimited color choices, plus anodized finishes for extreme durability.

Dual or triple panes, plus decorative glass options.

Thirteen interior trim profiles.

Choose from nine select species of interior wood.

Designer hardware in as many as eleven finishes.

Wood interior for natural beauty & insulation.

Available in our custom-made premium line, our high-tech H3, and our hurricane-resistant FeelSafe.

Protected to the very core by our CoreGuard™ wood treatment.

Available with simulated divided lites or a variety of decorative grilles.

Optional stained or painted interior factory finish.

Available in multiple glazing choices, including today's leading edge options.

# THE BEAUTY & PERFORMANCE OF ALL-WOOD WINDOWS.



For a truly distinctive home, you can't beat the timeless elegance and superb energy efficiency of all-wood windows.

Protected to the very core by our rainforest-proven CoreGuard™ wood treatment.

Custom made, by hand, to your exact specifications.

Choose from nine select species of solid interior or exterior wood.

Historical beauty enhanced with advanced technology.

Designer hardware in as many as eleven finishes.

Dual or triple panes, plus decorative glass options.

Available in multiple glazing choices, including today's leading edge options.

Standard solid pine exteriors are available primed or natural.



Wood interior for natural beauty & insulation.

Thirteen interior trim profiles.

Optional stained or painted interior factory finish using advanced materials & equipment.



# WARM EVERY ROOM WITH THE NATURAL BEAUTY OF WOOD.

Maple<sup>2</sup>

Alder

Mahogany

Cherry

Douglas Fir

Red Oak

Walnut<sup>2</sup>

White Oak

Pine



**ROSETTES.**  
Available in 2.5" or 3.5" sizes in matching wood species.

In a perfect world, your windows would match your cabinets perfectly. So, whether it's your den or your kitchen, or throughout the whole house, Sierra Pacific lets you choose from nine beautiful woods, or any other workable species, for your windows, patio doors and trim.



Printing limits our ability to show colors precisely. See your local representative for actual wood samples. Wood is a natural material with character, color and grain patterns with varying densities.



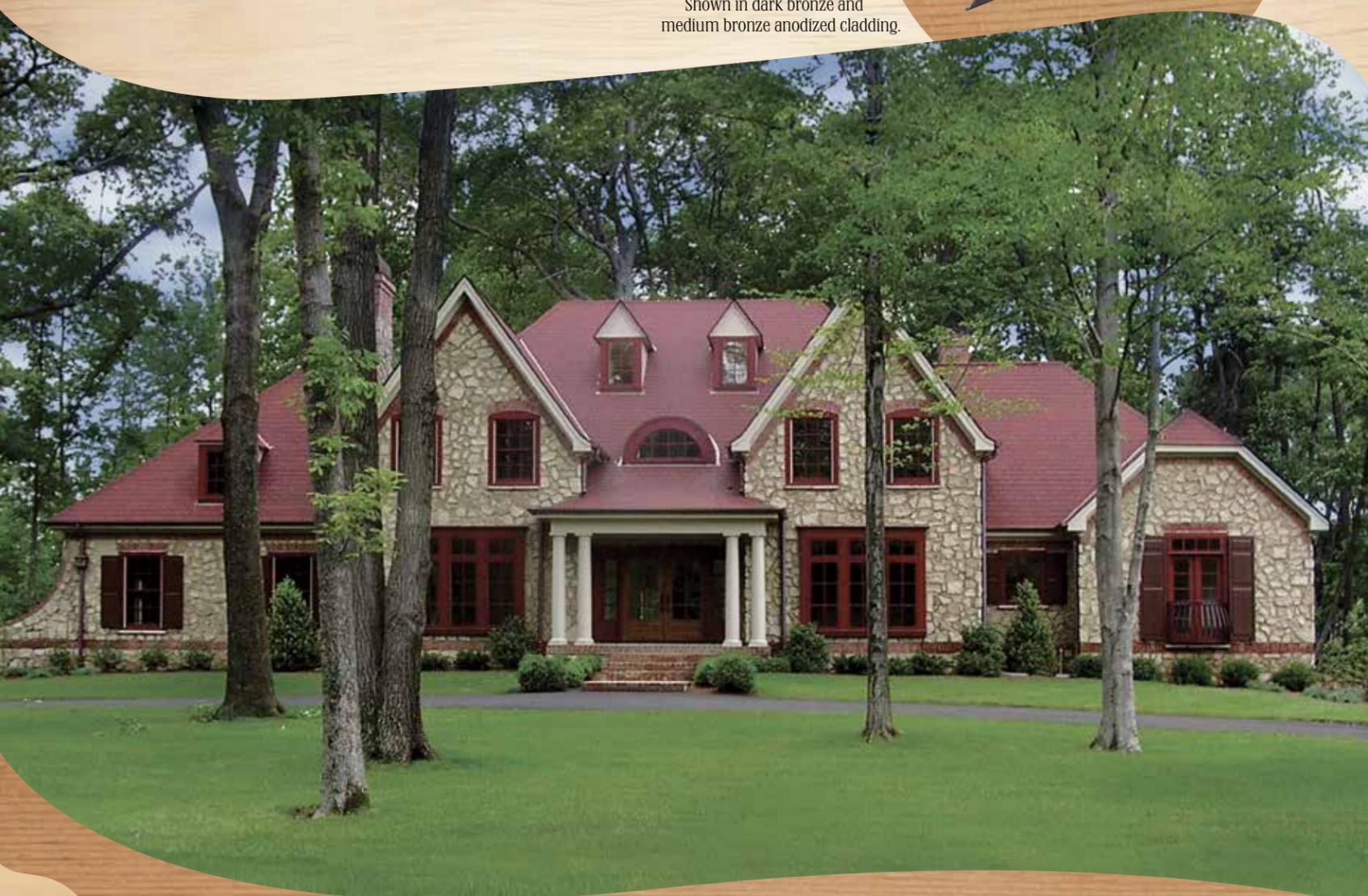
# UPGRADE YOUR CLADDING AND YOUR COLOR CHOICES.

The exterior of our aluminum clad windows and patio doors is fully encased in low maintenance, heavy-duty, extruded aluminum. Ours is at least .050" thick, and that's at least twice as thick as our competitors' roll-form cladding. Where needed, it's beefed up to .062" thick.

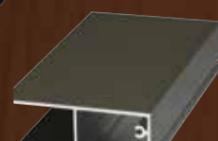
Most importantly, we give you the colors you're looking for. In addition to our new Trends Color Palette, we also offer 15 standard colors, plus custom matching, plus 5 extra-durable anodized aluminum finishes.

We use near-zero-VOC, AAMA 2604 powder paints that are heat-cured for a harder, tougher finish.

Shown in dark bronze and medium bronze anodized cladding.



## EXTERIOR TRIM PROFILES. (Sizes are nominal.)

-  2.5" Ovalo (clad)
-  2" Brickmould (clad)
-  3.5" Brickmould (clad)
-  3.5" Flat Casing (clad)
-  2" Brickmould (wood)
-  3.5" Brickmould (wood)
-  2.5" Flat Casing (wood)
-  3.5" Flat Casing (wood)
-  5" Flat Casing (wood)

## STANDARD COLORS.

White*
Eggshell*
Colonial White
Burnt Sun
Dried Wheat
Sand*
Patina Green
Aspen Moss
Bronze*
Green
Sage Brown
Bahama Brown
Brick Red
Boysenberry
Jet Black

## TRENDS COLOR PALETTE.

Silver Ice
Gray Velvet
Battleship Gray
Copper Sun
Hampton Blue
Cadet Blue
Oceanside Blue

## ANODIZED CLAD FINISHES.

Clear Anodize
Champagne Anodize
Light Bronze Anodize
Medium Bronze Anodize
Dark Bronze Anodize

We'll also custom match any color under the rainbow.

\*Shortest lead-time.

Printing limits our ability to show colors precisely. See your local representative for actual clad samples.



# DESIGNER HARDWARE THAT FITS YOUR HANDS AS WELL AS YOUR DÉCOR.

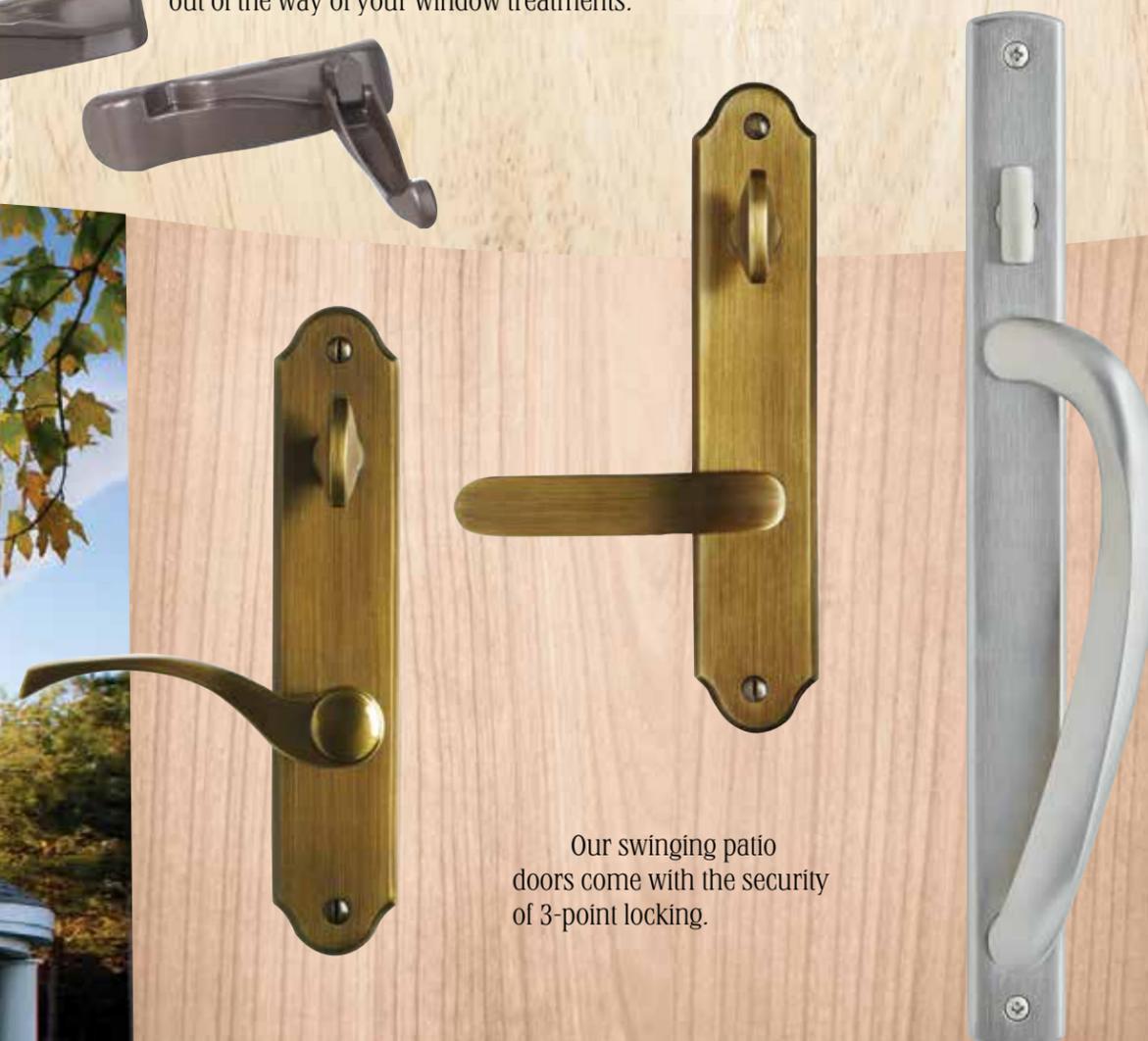


We offer a stylish selection of superbly engineered, beautifully finished handles and locking mechanisms. Each one is specifically designed to complement our windows and patio doors.

With as many as 11 finishes to choose from, you'll be able to match your décor perfectly.



Our contemporary Encore handle folds out of the way of your window treatments.



Our swinging patio doors come with the security of 3-point locking.

Printing limits our ability to show colors precisely. See your local representative for actual finish samples. All finishes not available on every product.

# TURN BASIC INTO BOASTFUL.

Here's how to make our windows uniquely yours. Personalize them with the classic charm of our wood grilles. Add the authentic styling of our updated divided lites. Or you might choose to warm your dining room with our leaded or stained glass windows.

## SIMULATED DIVIDED LITE

Our simulated divided lites give you the classic appeal of traditional true divided lites, but without the energy loss caused by individual glass panes. Extruded aluminum outside, natural wood inside, and optional spacers between the glass. Also available in all-wood version.



## REMOVABLE WOOD GRILLE

Our removable wood grille is the affordable, convenient alternative to divided lites. Simply pop out the grille, wash the window, and pop it back in. Available as full surround in select pine or optional wood species.



## GRILLES BETWEEN THE GLASS

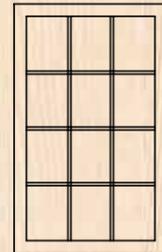
This is the easiest way to achieve the divided lite look. We actually seal the grille between the panes of glass. So you get the visual appeal you want without the grille ever getting in your way.



Grilles between the glass come in your choice of profiles: 11/16" or 1" contour or 5/8" flat. Two-tone grilles also available.

## GRILLE CONFIGURATIONS.

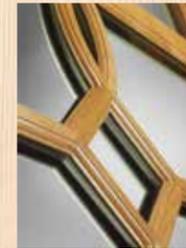
Your grilles can be as traditional or as unique as you choose. Our standard configurations include rectangular and Prairie. But with our custom configurations, we're ready to transform your inspiration into reality.



Equal



Prairie



Bronze spacer option shown.

### Grille profiles

Putty 5/8"



Putty 7/8"



Putty 1"



5/8"



7/8"



1"



1-1/4"



2"



### Simulated divided lite



### Wood grille



# IMPROVE ANY VIEW.



We offer 11 different decorative glass styles to help you create unique window designs, filter harsh sunlight or enhance privacy and security. From fancy to simple, formal to casual, each has its own personality and lends its own character to your décor.

For the optimum in one-of-a-kind, custom designed windows, consider our leaded or stained glass. Your options are limitless. We'll work with you to handcraft anything your mind can imagine.



Gluechip



Spraylite



Standard Obscure



Niagara Ann (Rain)



English Reed



Velour



White Laminated



Beveled Edge



V-Groove

Also available: gray or bronze tinted glass.

Our standard screen or optional wood-wrapped screen for casements and awnings.



# A SPOTLESS FACTORY FINISH.

Nothing beats a factory finish applied with state-of-the-art equipment under rigorously controlled, ultra-clean conditions. Sierra Pacific gives you two premium options: Ultra Stain and Ultra Coat.

Ultra Stain is an advanced water-based, four-step process that brings out all the beauty of your wood interior while emitting nearly zero VOC's. Ultra Coat uses a unique, specially formulated, two-part catalyzed polyurethane paint. It's the white interior paint that's so durable, it could be used outdoors.

Both factory finishes are so tough, they resist scratching and marring, and so superior, they provide advanced protection against moisture.



White

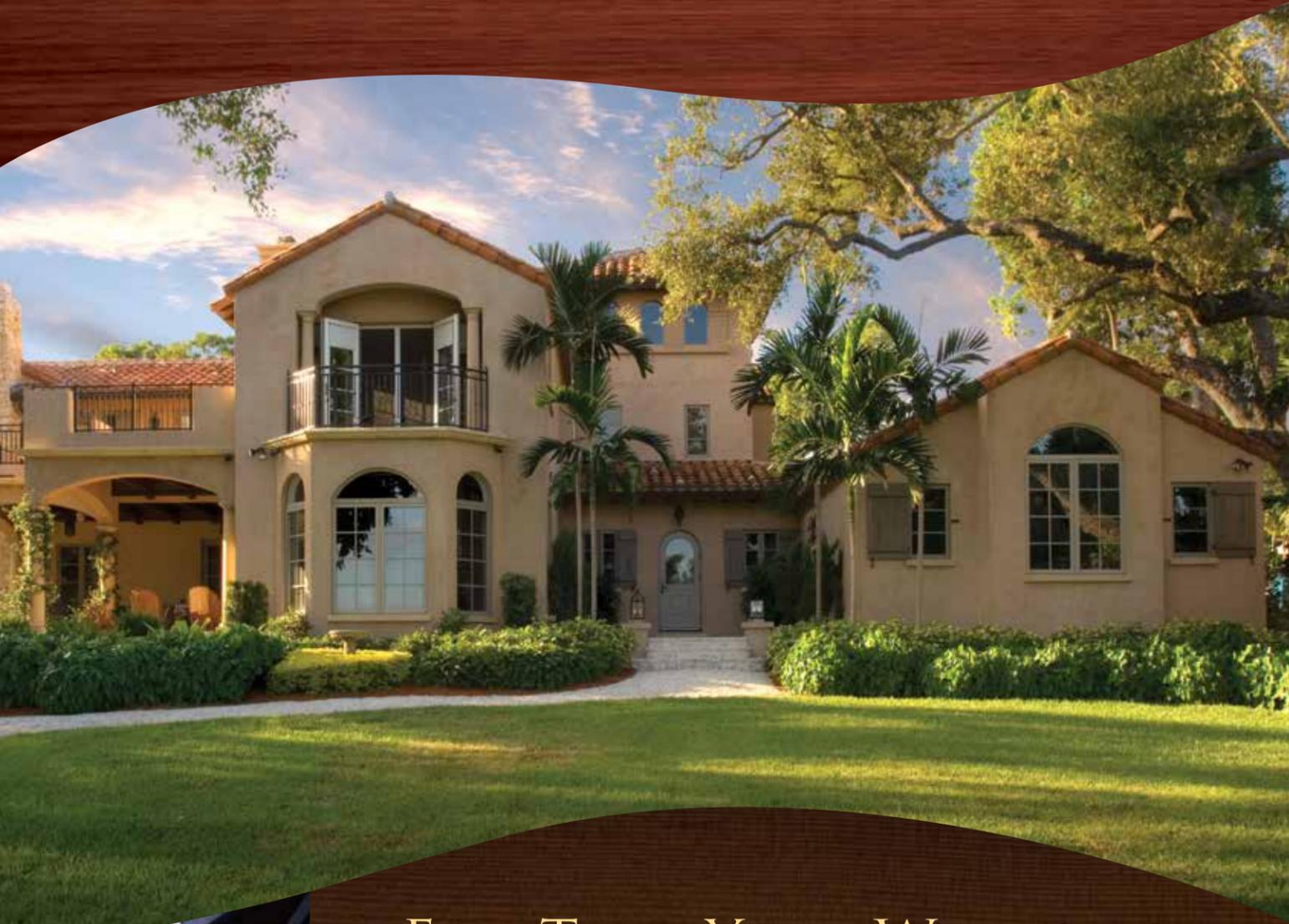
Clear

Espresso

Toffee



# HIGH PERFORMANCE GLAZING OPTIONS.



## FINE TUNE YOUR WINDOWS FOR OPTIMAL PERFORMANCE.

What's the best glazing for your windows and patio doors?

Obviously, what's best for a freezing northern winter is not necessarily right for a hot southern summer. We have the answer. With one of the broadest selections of glazing options in the window industry, Sierra Pacific lets you choose exactly the right performance glass for your exact weather and environmental conditions.

You can choose glazing to improve your energy efficiency and lower your energy bills. You can capture the sun's heat, or reflect it. You can also reduce outside noise, block the sun's damaging UV rays, or even enhance your privacy.



Photo © VanceFox.com. Lowerde Builders and Sandbox Studio

### Super Sun Blocker™



Our own triple layer of silver for the ideal balance of thermal performance, solar control and 95% UV protection. Improved visible light transmittance, plus a solar heat gain coefficient of 0.27.\*

### Cardinal Low-E 366



Cardinal's triple layer of silver product with their exclusive XL Edge Spacer for superior performance. 95% UV protection. Solar heat gain coefficient of 0.27.\* Also available with Preserve® protective film or with Preserve and Neat® coating for a naturally cleaner glass.

### Super Sun Blocker with Low-E Coating



Our triple silver Super Sun Blocker dual pane glazing with the addition of low-E coating on the interior surface. Superior R-5 center of glass insulation value without the need for triple glazing.\* Meets stringent Energy Star requirements in the U.S. and Canada.

### Cardinal Low-E 366 with i89 Coating



The same superior performance as regular Low-E 366 (above), but with the addition of i89 coating on the interior surface to increase insulating value and reduce solar heat gain. Meets even the most extreme requirements in the majority of the Canadian Energy Star zones. Also available with Preserve® protective film or with Preserve and Neat® coating for a naturally cleaner glass.

### Low-E 340



Cardinal's newest glazing innovation. It has an amazingly low 0.18\* solar heat gain coefficient to keep out the heat even in the blazing sun. Slightly tinted. Blocks 98% of UV rays. Less heat gain when it's hot, less heat loss when it's cold, and the best glare control under the sun.

### Low-E 180 Passive Solar



A very high (0.70\*) coefficient for capturing solar heat gain. Ideal for reducing your heating bills in colder climates. Superior insulation value blocks cold and keeps in the heat. Also available with Preserve protective film or with Preserve or with Preserve and Neat coating.

### Low-E 180 Passive Solar with i89 Coating



The same superior performance as regular Low-E 180 (above), but with the addition of i89 coating on the interior surface to increase insulating value. Meets even the most extreme requirements in the majority of the Canadian Energy Star zones. Also available with Preserve® protective film or with Preserve and Neat® coating for a naturally cleaner glass.

### Dual or Triple Pane Low-E



Insulated for improved energy efficiency. Single surface low-E coating to reduce solar heat gain and block UV rays.

### Insulated Glass



For moderate climates. Basic glazing with basic performance.

### Sound Control



Reduces outside noise by as much as 50% while blocking 99% of damaging UV rays. Laminated for shatter resistance. Available insulated or non-insulated.

### FeelSafe® Insulated Low-E with or without Sea Turtle Glazing



Protect your home and our sea turtle population. FeelSafe windows and patio doors are engineered inside and out to resist hurricane-force winds, pounding rain, wind-borne debris, and rapid pressure changes that could implode your home or literally blow off the roof. Available in low-E, low-E 366 or low-E 340.

### FeelSafe Laminated with with or without Sea Turtle Glazing

For moderate climates, our non-insulated, shatter-resistant FeelSafe glass provides the utmost security—whether your concern is severe storms or intruders. Also available in low-E 366 or low-E 340.

\*All values shown are center of glass. \*\*Interior surface coatings are applied to the interior (room-side surface) of a dual or triple pane IG unit, resulting in improved thermal performance and lower heating costs. Because the coating reflects heat back into the room, the room-side pane of glass will be slightly colder in winter, causing a higher potential for interior condensation.

# REJECT MOISTURE & INSECTS WITH COREGUARD™, PROVEN IN RAINFOREST TESTING.



Photo © VanceFox.com, Lovarde Builders and Sandbox Studio

Sierra Pacific wood windows and patio doors are almost as rot-proof as vinyl, shrug off insects like aluminum, and are warmer than both of them.

That's because our wood is protected by our patented CoreGuard preservative. When needed CoreGuard can penetrate through the entire cross section of wood all the way to the very core.

Plus, CoreGuard is naturally organic.



# CASEMENT WINDOWS



For top-to-bottom, unobstructed views and wide-open ventilation, you can't beat Sierra Pacific casement windows. They come with our Encore handle that folds out when you need it, but stays out of the way of window treatments. Our casements swing open a full 90 degrees for ease of cleaning.

The clean lines and smooth operation of our casement windows make them a favorite across the country. Combine them with other fixed or operable Sierra Pacific windows to create a true room with a view.



## UPGRADE TO ENERGY PLUS.

Our Energy Plus casement window features aluminum cladding for durability, and a special composite frame material that reduces thermal transfer. It achieves high marks for its NFRC insulating values. Plus, the composite components resist rot and deterioration.

## PUSH OUT CASEMENT

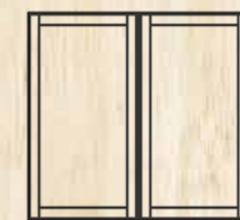
With a simple turn of its lever and a gentle push, our new push out casement swings wide open. Stainless steel friction hinges hold it in place. Available with two screen options—a historical hinged version, or our advanced, disappearing roll down model. Available in aluminum clad or all-wood.



Encore folding handle



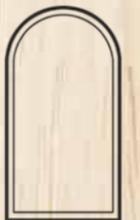
Other casement styles.



French Casement  
(Aluminum Clad Only)



Arched Casement  
(Aluminum Clad & All-wood)



Springline Casement  
(Aluminum Clad & All-wood)



# AWNING WINDOWS



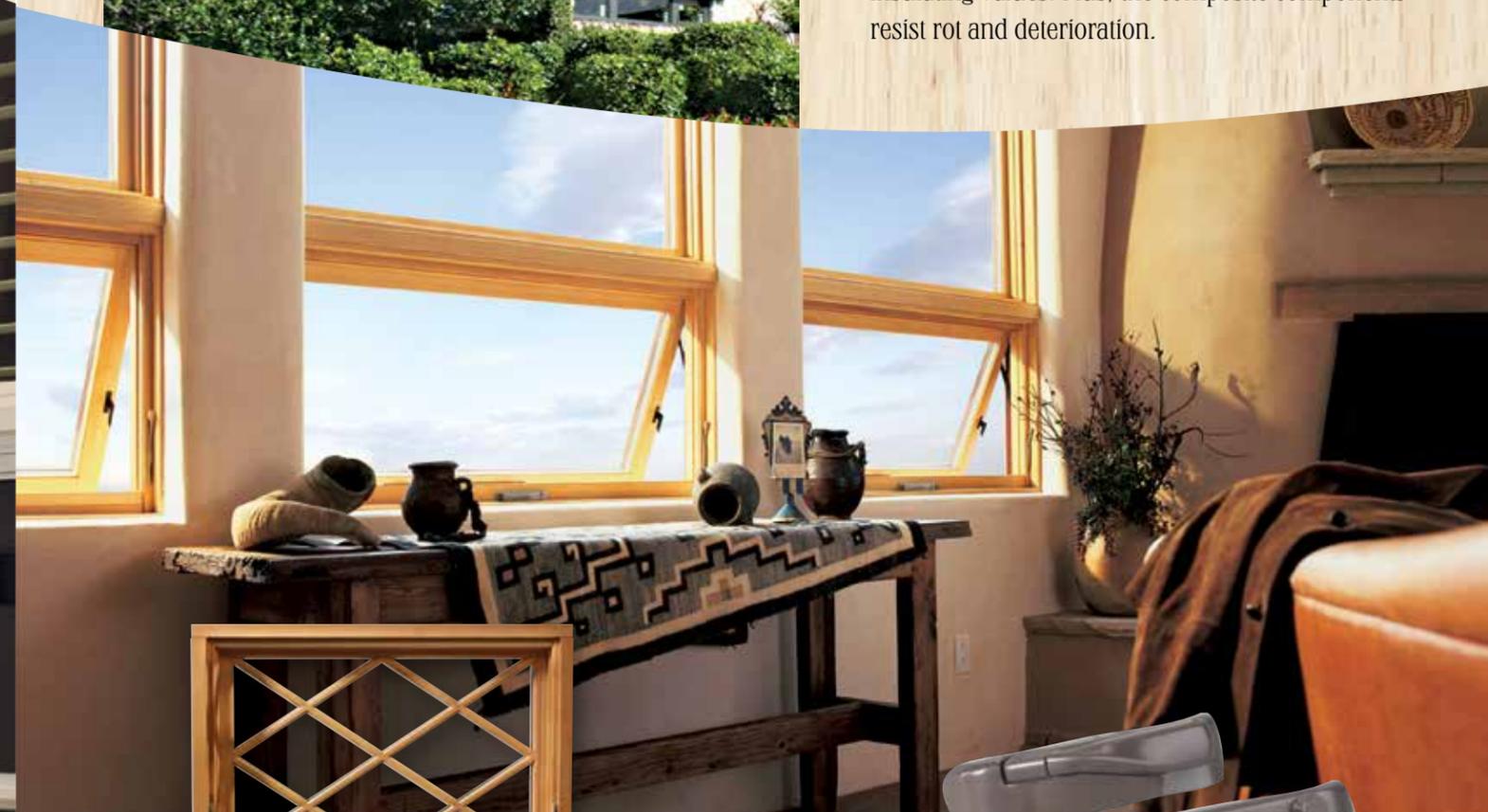
Like all our products, Sierra Pacific awning windows are custom made, by hand, to your exact specifications. We think you'll notice the difference in how they look and how they perform.

Awning windows are a great choice when you want the fresh air of an open window even if it's raining. Our awning windows are commonly used alone or combined underneath a large picture window to provide ventilation.



## UPGRADE TO ENERGY PLUS.

Our Energy Plus awning window features aluminum cladding for durability, and a special composite frame material that reduces thermal transfer. It achieves high marks for its NFRC insulating values. Plus, the composite components resist rot and deterioration.



Encore folding handle

-  Coppertone
-  Champagne (standard)
-  Brushed Nickel
-  Brushed Chrome
-  Bronze
-  Polished Chrome
-  White
-  Antique Brass
-  Bright Brass
-  Goldtone
-  Oil-Rubbed Bronze-FB

# SINGLE AND DOUBLE HUNG WINDOWS

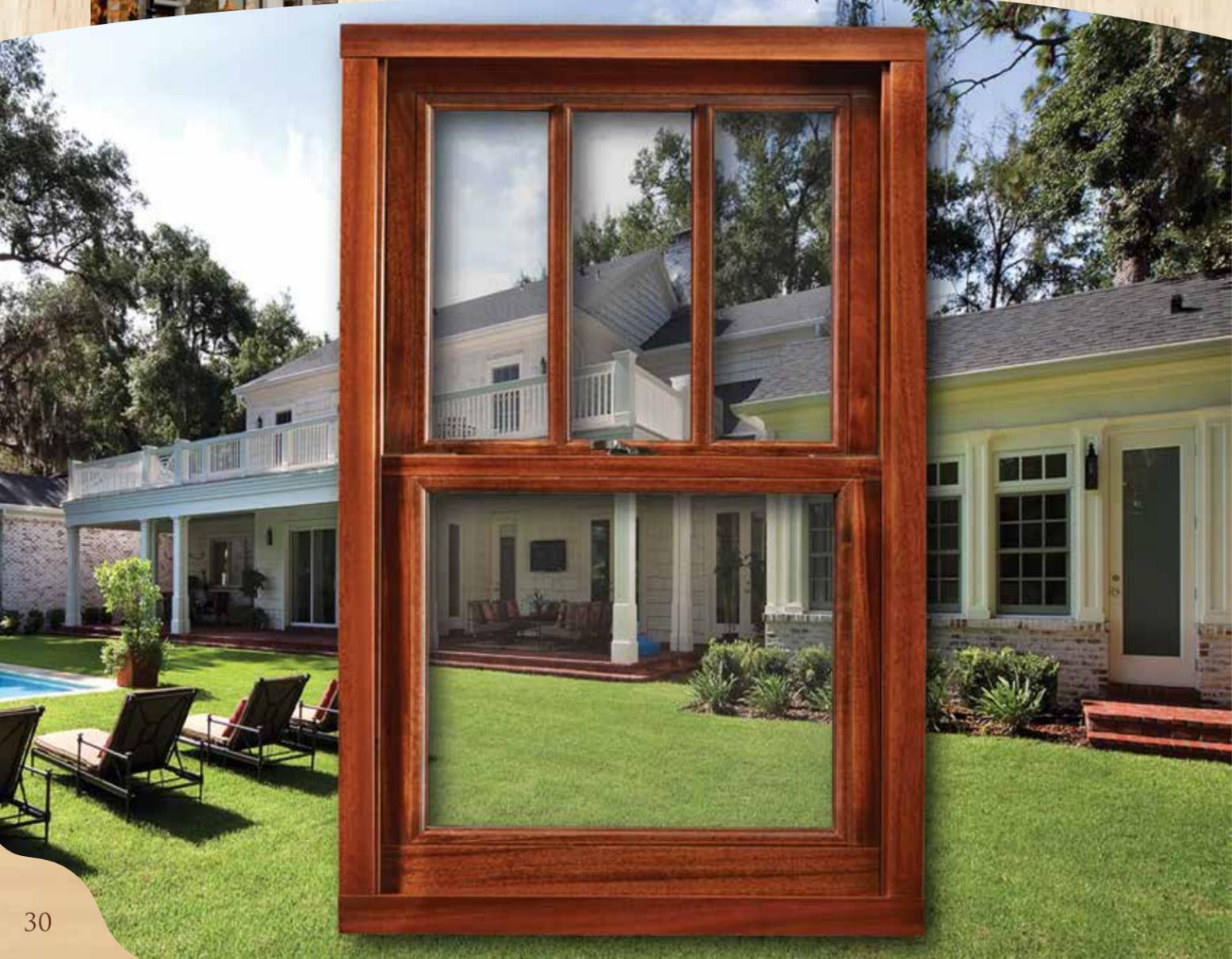


We've updated this classic window design and turned it into an efficient, high performance product. Our single hung version features a fixed top sash and an easy-tilt bottom. On the double hung, both sash tilt in for easy cleaning.

They're a piece of artwork all by themselves. But when configured with other Sierra Pacific windows, they can turn an ordinary wall into an extraordinary vision.



Our single and double hung windows have a low maintenance clad exterior and a beautiful wood interior. Our concealed wood jamb liner is a big upgrade over other manufacturers' vinyl version. Our double hung is also available in all-wood.



Standard lock.



Optional sash lift handle.

-   
Champagne  
(standard)
-   
Goldtone
-   
White
-   
Bright  
Brass
-   
Bronze
-   
Brushed  
Chrome
-   
Oil-Rubbed  
Bronze-FB



# SINGLE & DOUBLE HUNG WINDOWS



Monument single and double hung windows feature dual locks to ensure a secure, energy-efficient seal. Sash remove completely for safe, easy cleaning.

Monument hardware is available in these five beautiful finishes.

-  Oil-Rubbed Bronze-FB
-  Nickel Bronze
-  Antique Brass
-  Burnished Brass
-  White
-  Optional finger lifts



Our Monument single & double hung windows are designed and built for architectural and light commercial applications. True, they have superior structural performance, but it's their fine craftsmanship and attention to detail that homeowners appreciate.

With no unsightly jamb liners inside or out, Monument single & double hung windows frame your view with the natural beauty of real wood. They're ideal for historic renovations, but come in a wide assortment of options to fit any home style.



Other Monument styles.



Arched Single or Double Hung



Springline Single Hung

# HORIZONTAL SLIDING WINDOWS



For a more unique style and a slightly more contemporary look than a traditional double hung window, try a slider. For added design flexibility, ours are available with two lites or three.

Horizontal sliding windows are a good alternative for locations where you don't want the sash of a casement or awning window sticking out in the way—on your deck, perhaps. But that's merely a practical reason for choosing them. Many people simply prefer the clean lines and smooth, gliding operation of our sliding windows.



Oil-Rubbed Bronze-FB



Nickel Bronze



Antique Brass



Burnished Brass



White

# BAY AND BOW WINDOWS

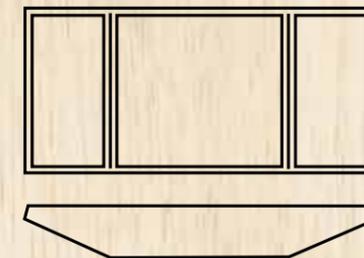


Our bay and bow windows not only add character to your design. They also make a room feel larger. And, with their multi-pane configuration, they create the feeling that the great outdoors is actually part of the room.

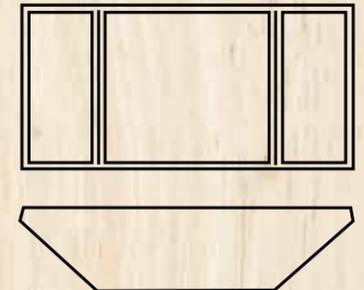


A bay usually consists of a large fixed window between two casement or double hung units.

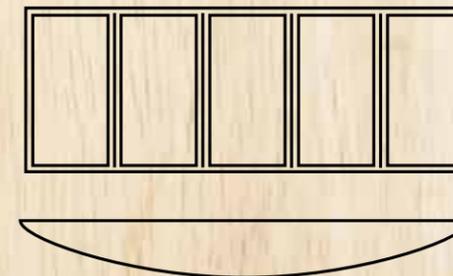
30° Angle Bay



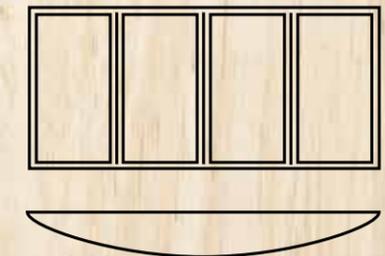
45° Angle Bay



Bow window configuration



Bow window configuration

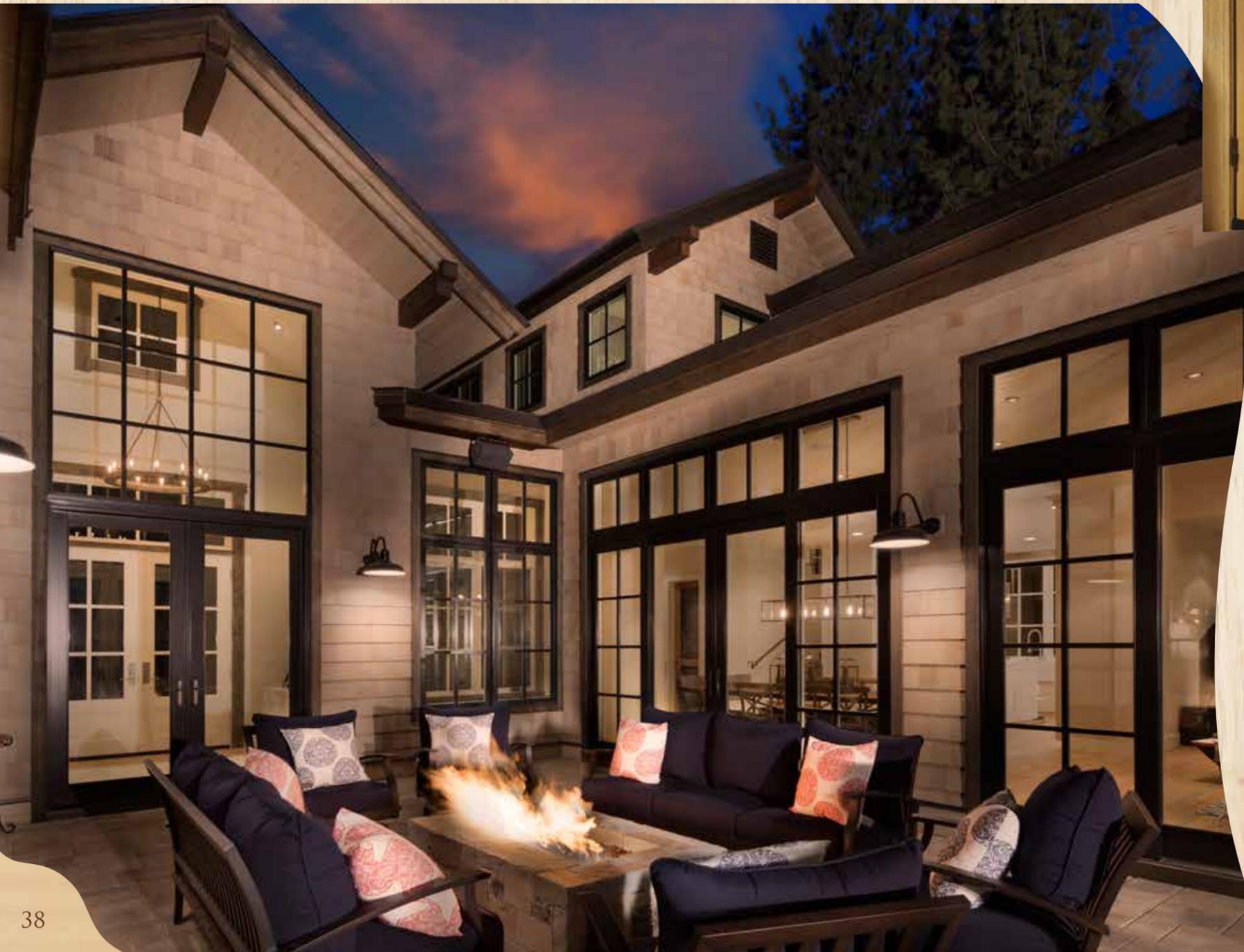


A bow consists of several casements or double hung units mulled together, creating a smooth arc or bow.

# SWINGING PATIO DOORS



We offer you every choice you can imagine in our patio doors. You can choose doors that swing in or swing out. You can make both doors operable, or just one. And, of course, we offer you multiple choices of interior wood, hardware, glazing and grilles. But best of all, all our patio doors come with the same attention to detail and innovative engineering you've come to expect from Sierra Pacific.



Aluminum  
Clad Wood  
& All-Wood

Arched inswing and outswing also available.



Loft  
(optional)

Traditional  
(standard)



Adjustable  
inswing hinge



Outswing  
hinge



Champagne  
(standard)

Antique  
Brass

Bright  
Brass

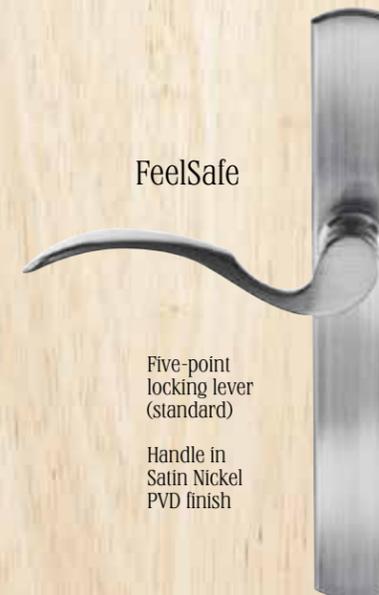
White

Polished  
Chrome

Brushed  
Chrome

Oil-Rubbed  
Bronze-FB

Satin  
Nickel PVD



FeelSafe

Five-point  
locking lever  
(standard)

Handle in  
Satin Nickel  
PVD finish



Antique  
Brass

Bright  
Brass

Brushed  
Chrome

Polished  
Chrome

Oil-Rubbed  
Bronze-FB

White



Outswing butt  
hinge (standard)

# SLIDING PATIO DOORS



We've re-engineered and re-designed our sliding patio door to make it one of the best, most beautiful on the market. Slide open a Sierra Pacific patio door, and discover the meaning of the term "smooth as silk."

The all-natural, all-wood interior is visually free of any man-made components—to satisfy a real perfectionist. A sliding patio door is a great space-saving option compared to an inswing version. Available as a standard or French sliding patio door.

Coastal builders should be especially interested because our French patio door is available with shatter-resistant FeelSafe glass, built to withstand hurricane conditions.



## Aluminum Clad Wood & All-Wood



Two-point locking (standard)



Optional footbolt. Available in matching finish.



Champagne (standard)



Antique Brass



Bright Brass



Brushed Chrome



Polished Chrome



Oil-Rubbed Bronze-FB



White



Satin Nickel PVD

### FeelSafe



Two-point locking (standard)



Optional footbolt



Satin Nickel PVD



# SPECIALTY DOORS & WINDOWS

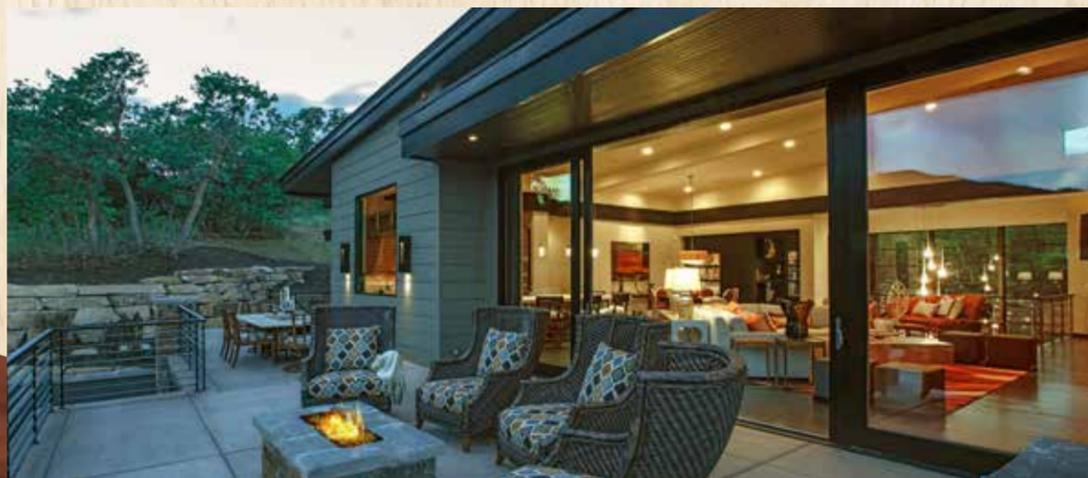


Open wide and say "Wow!"

Sierra Pacific has doors and windows with openings as big as 23 feet wide. Doors can be 10 feet tall, but windows can *only* be 7.

Our specialty doors and windows glide wide open to create unobstructed views and transform living space. There is no more dramatic way to make the great outdoors a part of any home. When fully open, our bi-fold panels stack against the wall, while our multi-slide panels glide completely into the wall and disappear. Amazingly, you can even go around a corner.

Available with a wide range of sizes and configurations in bi-fold or multi-slide doors and windows, they have nearly limitless applications for both residential and commercial projects. Low maintenance aluminum clad exterior or all-wood exterior for bi-folds. Multi-slides feature our aluminum clad exterior.



# TRANSOMS, SIDELITES & OTHER GEOMETRIC SHAPES



Photo courtesy of Douglas Knight Construction

Unique window shapes give your home a one-of-a-kind individuality. Add an arched expanse of glass that seems to light up an entire home. Or a large picture window topped by a half circle. Or transoms stretching from wall to wall above a bank of patio doors.

Our geometric shape windows can be used alone, or combined with our operating windows and patio doors to make a truly custom statement.



Sierra Pacific special shape window with mahogany interior, matching removable wood grille.

UPGRADE YOUR EXPECTATIONS,  
NOT YOUR BUDGET.

H3<sup>®</sup>



DOUBLE HUNG

CASEMENT

SLIDER



When we introduced our advanced H3 window, Window & Door magazine named it "the most innovative window of the year."

Since then, we've made it even better.

At the core of the H3 is our patented Fusion Technology™. It integrates three perfect materials—extruded aluminum, vinyl and solid wood—into one perfect window. This unique fusion results in improved durability and performance, noticeably enhanced aesthetics, an extreme seal, and easier installation.

The H3 is available in an option-rich, easy-tilt double hung, as well as casement, awning, picture windows, and our new horizontal slider.

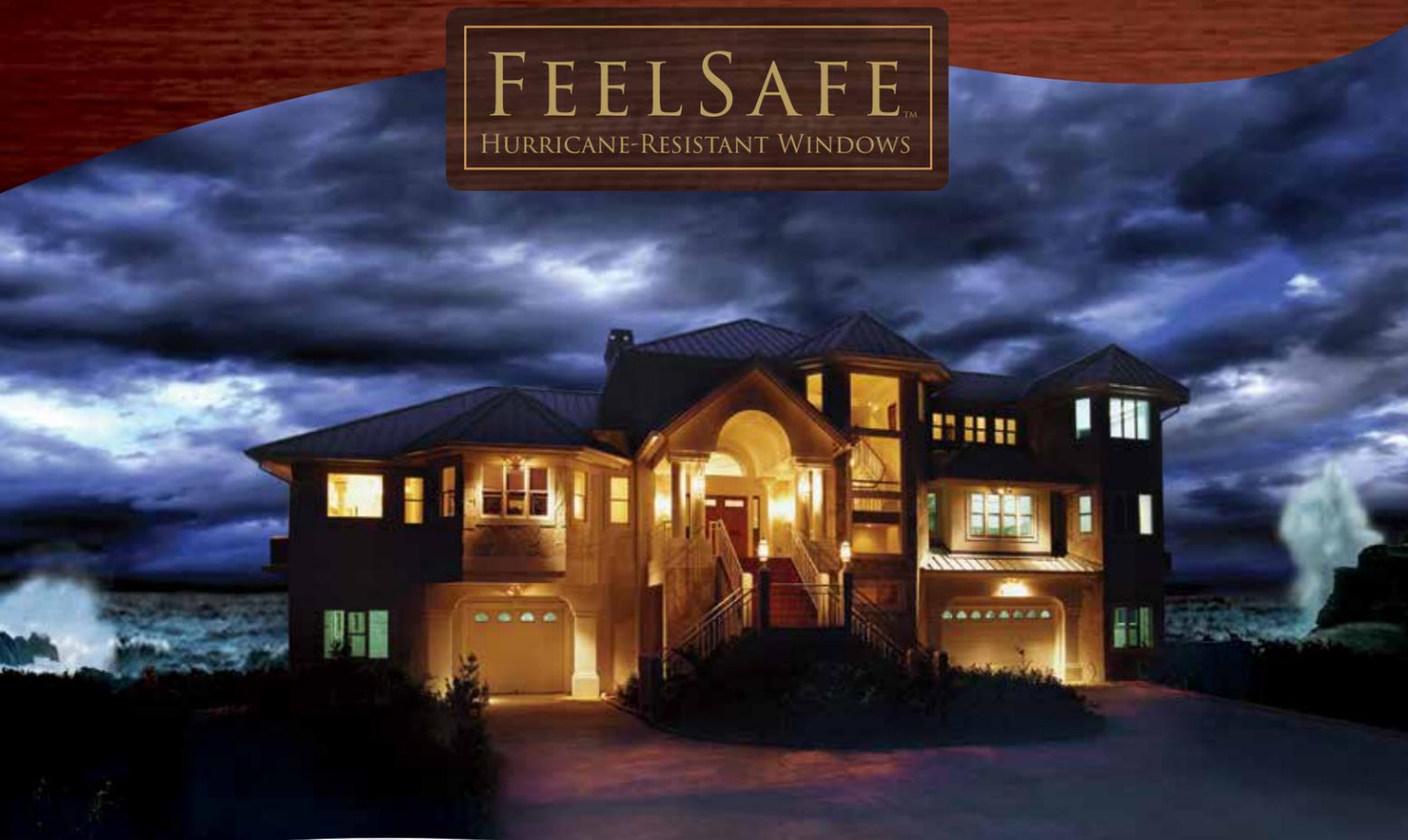
The H3 is the smart choice for new construction or replacement.

For more information, ask for our H3 catalog.



# STORM SHUTTERS HAVE MET THEIR MATCH.

**FEELSAFE**<sup>TM</sup>  
HURRICANE-RESISTANT WINDOWS



If you're building or remodeling in a hurricane area, you need to feel safe. FeelSafe windows and patio doors are engineered inside and out to meet some of the highest wind, water and structural performance ratings of any window or door in the United States.

While traditional glass will shatter into thousands of pieces on impact, FeelSafe's layered laminated glass remains intact. It dramatically reduces the risk of injury to you and your family, while protecting everything inside your home from severe wind and water damage. (Available in insulated and non-insulated.)

Yet there's another danger that's even worse. In a hurricane, the atmospheric pressure outside your home varies significantly from the pressure inside. If one window bursts, the outside pressure rushes in—potentially blowing the roof off your home or taking it all down. However, since FeelSafe laminated glass remains intact, it keeps the storm outside and preserves your building envelope.

For more information, ask for our FeelSafe catalog.



Hurricane Risk Area



# NEW ARCHITECTURAL WALL SYSTEMS.



## THE FUTURE IS WIDE OPEN.

Current residential and commercial trends include expansive use of glass, clean straight lines, and transparency between indoor and outdoor living.

Sierra Pacific introduces our structural, architectural wall systems. They feature all-wood interiors and extruded aluminum exteriors. These engineered wall systems can incorporate doors, and even structural corner units.

Unlike curtain walls, our new architectural wall systems use laminated wood beams. They look beautiful, and provide so much load bearing structural integrity that you can actually eliminate steel beams in some cases.

We have experienced architectural consultants to collaborate with architects across the country from inspiration to completion.



# LIGHT COMMERCIAL WAS NEVER SO BEAUTIFUL.



Our light commercial products offer a combination of historic styling and contemporary engineering. They frame any view with sleek, natural, all-wood beauty.

Whether your next project is new construction, renovation or remodeling, you'll find what you're looking for in the Sierra Pacific lineup. If not, we'll gladly custom build to your exact specifications.

Of course, our Architectural Services Group will do whatever it takes to help make your project a success.



## ARCHITECTURAL SERVICES GROUP

Every commercial construction job presents unique and diverse challenges. Along with our company stores and dealers, our Architectural Services Group can be a valuable resource in ensuring your project's success.

Our approach is personal and solutions-driven. We'll work with you as a team, presenting custom options, and consulting on shop drawings and CAD plans.

The center photos and bottom right photo courtesy of architects, JRA Architects, Louisville, KY.



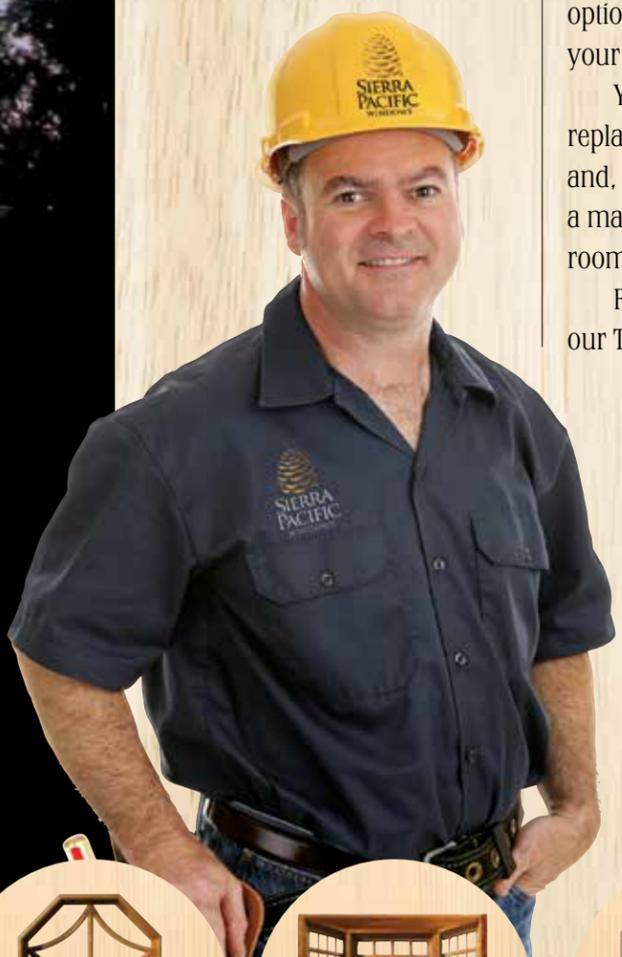
# TRANSCEND®

## REPLACEMENT WINDOWS AND PATIO DOORS.

Our Transcend lineup is perfect for replacements, renovations, remodeling or rebuilding. While most replacement windows come in very limited sizes, styles and options, Transcend offers nearly unlimited choices and flexibility. So you can match your existing décor, or redo any room with the look you've always wanted.

Your Sierra Pacific representative has the professionals who make window replacement easy. They'll do everything—the measuring, the ordering, the installation and, of course, the clean up. They can replace your windows without even making a mark on your wallpaper. Or they can transform a worn out little double hung into a room-brightening patio door.

For more information, ask for our Transcend catalog.



# FINALLY, VINYL WINDOWS WITH SIERRA PACIFIC DNA.



Our vinyl windows and patio doors are proof that high quality and high performance don't have to be high priced.

We make all our vinyl products right in our Sierra Pacific manufacturing facility. So they offer many of the same features and design options as on our premium wood products.

We use the newest materials, innovative engineering and advanced technologies to enhance their beauty, solid integrity and durability.

Sierra Pacific vinyl windows and patio doors are available as new construction and replacement products.

For more information, ask for our vinyl catalog.



Choose from a complete lineup of operating styles, sizes and shapes. A full range of glazing options—from decorative to energy-efficient. A rainbow of durability-tested exterior colors. And any grille pattern you can imagine; featuring simulated divided lites or grilles between the glass.

# Casement Windows

## Aluminum Clad Wood

### CONSTRUCTION

- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available in all glazing options

### WEATHERPROOFING

- Perimeter weatherstrip on sash and frame.
- Positive locking mechanism draws sash tightly against weatherstrip.

### OPERATION

- Encore folding handle with geared operator.
- Dual arm operator opens a full 90 degrees.
- Contemporary DLX single lever sash lock.
- Concealed sliding nylon shoe hinges applied directly to sash for clean exterior.
- Adjustable stainless steel hinge track for maximum support.

### OPTIONS

Decorative glazing: Bronze, gray, obscure or stained glass.  
Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.

Screens: Aluminum frame with charcoal color fiberglass cloth standard, aluminum mesh optional.

Screen frame options: goldtone, white, bronze, champagne, oil-rubbed bronze, brushed chrome, bright brass, coppertone, antique brass or matching wood species.

Hardware: Encore folding handle standard in 11 designer finishes.

- 300 series stainless steel corrosion-resistant operator and dual arms optional.
  - Other options: Standard extension jambs up to 8-1/8".
  - Extruded aluminum drip cap.
  - Applied aluminum clad brickmould, ovalo or flat casing.
  - Non-standard sizing to 1/16" available.
- Contact your Sierra Pacific representative for size limitations.

## All-Wood

### CONSTRUCTION

- Solid wood exterior, primed standard (natural optional).
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".
- Pre-applied brickmould and sill nosing eliminate the need for nailing fin and reduce installation time.

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Perimeter weatherstrip on top of sash and frame.
- Positive locking mechanism draws sash tightly against weatherstrip.

### OPERATION

- Encore folding handle with geared operator.
- Dual arm operator opens a full 90 degrees.
- Contemporary DLX single lever sash lock.
- Concealed sliding nylon shoe hinges applied directly to sash for clean exterior.
- Adjustable stainless steel hinge track for maximum support.

### OPTIONS

Decorative glazing: Bronze, gray, obscure or stained glass.

Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.

Screens: Aluminum frame with charcoal color fiberglass cloth standard, aluminum mesh optional.

Screen frame options: goldtone, white, bronze, champagne, oil-rubbed bronze, brushed chrome, bright brass, coppertone, antique brass or matching wood species.

Hardware: Encore folding handle standard in 11 designer finishes.

- 300 series stainless steel corrosion-resistant operator and dual arms optional.
  - Other options: Standard extension jambs up to 8-1/8".
  - Exterior casing available in flat casing, brickmould or basic unit.
  - Non-standard sizing to 1/16" available.
- Contact your Sierra Pacific representative for size limitations.

### OPTIONS

Decorative glazing: Bronze, gray, white.  
Grilles: Removable wood grilles or Simulated divided lite.

Grilles between the glass available only on units with insulated glass.

Screens: Aluminum frame with charcoal color fiberglass cloth standard, aluminum mesh optional.

Screen frame options: goldtone, white, bronze, champagne, oil-rubbed bronze, brushed chrome, bright brass, coppertone, antique brass and matching wood species.

Hardware: Encore folding handle standard in 11 designer finishes.

- Other options: Structural nailing fin standard.
  - Extruded aluminum drip cap.
  - Exterior aluminum brickmould applied.
  - Standard extension jambs available up to 8-1/8".
  - Non-standard sizing to 1/16" available.
- Contact your Sierra Pacific representative for size limitations.
- Factory mulling available.

# Awning Windows

## Aluminum Clad Wood

### CONSTRUCTION

- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Perimeter weatherstrip on sash and frame.
- Positive locking mechanism draws sash tightly against weatherstrip.

### OPERATION

- Encore folding handle with geared dual arm operator.
- Concealed sliding nylon shoe hinges applied directly to sash for clean exterior.
- Stainless steel hinge track located for maximum support.
- Guide bar operable system.
- Sash locks standard.

### OPTIONS

Decorative glazing: Bronze, gray, obscure or stained glass.  
Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.

## All-Wood

### CONSTRUCTION

- Solid wood exterior, primed standard (natural optional).
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".
- Pre-applied brickmould and sill nosing eliminate the need for nailing fin and reduce installation time.

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Perimeter weatherstrip on top of sash and frame.

### OPERATION

- Encore folding handle with geared dual arm operator.
- Concealed sliding nylon shoe hinges applied directly to sash for clean exterior.
- Stainless steel hinge track located for maximum support.
- Guide bar operable system.
- Sash locks are standard.

### OPTIONS

Decorative glazing: Bronze, gray, obscure or stained glass.  
Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.

Screens: Aluminum frame with charcoal color fiberglass cloth standard, aluminum mesh optional.

Screen frame options: goldtone, white, bronze, champagne, oil-rubbed bronze, brushed chrome, bright brass, coppertone, antique brass or matching wood species.

Hardware: Encore folding handle standard in 11 designer finishes.

- 300 series stainless steel corrosion-resistant operator and arms optional.
- Other options: Standard extension jambs available up to 8-1/8".
- Extruded aluminum drip cap.
- Applied aluminum clad brickmould, ovalo or flat casing.
- Non-standard sizing to 1/16".

Contact your Sierra Pacific representative for size limitations.

## FeelSafe

### CONSTRUCTION

- High-strength, shatter-resistant, laminated glass.
- Structural sealants throughout.
- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Standard structural nailing fin for superior installation, reduced racking problems.
- Upgraded, extra security sash angle brackets standard.
- Additional lock/keeper and snubber on operators for extra strength.
- Longer, larger stainless steel screws in all hardware attachment points.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available with FeelSafe laminated clear or Low-E (insulated or non-insulated).

### WEATHERPROOFING

- Perimeter weatherstrip on top of sash and frame.
- Positive locking mechanism draws sash tightly against weatherstrip.
- Bulb primary weatherstripping on sash.

### OPERATION

- Corrosion-resistant 300 series stainless steel gear operator and dual arms.
- Encore folding handle with geared operator.
- Contemporary DLX single lever sash lock.
- Concealed sliding nylon shoe hinges applied directly to sash for clean exterior.
- Adjustable stainless steel hinge track located for maximum support.

### PERFORMANCE GLAZING

- Available with FeelSafe laminated clear or Low-E (insulated or non-insulated).

### WEATHERPROOFING

- Perimeter weatherstrip on sash and frame.

### OPERATION

- Corrosion-resistant geared operator of 300 series stainless steel.
- Encore folding handle.
- Concealed sliding nylon shoe hinges applied directly to sash.
- Stainless steel hinge track located for maximum support.
- Guide bar operable system.
- Sash locks standard.

### OPTIONS

Decorative glazing: Bronze, gray, or white.  
Grilles: Removable wood grilles or Simulated divided lite. Grilles between the glass are available only on insulated units.

Screens: Aluminum frame with charcoal color fiberglass cloth standard, aluminum mesh optional.

Screen frame options: goldtone, white, bronze, champagne, oil-rubbed bronze, brushed chrome, bright brass, coppertone, antique brass, or matching wood species.

Hardware: Encore folding handle standard in 11 designer finishes.

- Extruded aluminum drip cap.
  - Applied aluminum clad brickmould, ovalo or flat casing.
  - Non-standard sizing to 1/16".
- Contact your Sierra Pacific representative for size limitations.

# Single & Double Hung Windows

## Aluminum Clad Wood

### CONSTRUCTION

- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Weatherstrip located on bottom rails, headjamb, top checkrail and top and bottom stiles.

### OPERATION

- Concealed wood jambliner standard.
- Easy-tilt top and bottom sash (bottom only on single hung).
- Block and tackle balance mechanism.
- Flush mounted locks: positive locking mechanism draws sash tightly against weatherstrip.
- Two locks on glass units 32" and wider.
- Optional fingertip groove milled in bottom rail.

### OPTIONS

- Decorative glazing: Bronze, gray, obscure or stained glass.
- Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.
- Screens: Aluminum frame painted to match exterior cladding.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Sash lock in seven finishes.
- Sash lift handle optional.
- Other options: Standard extension jambs available up to 8-1/8".
- Extruded aluminum drip cap.
- Applied aluminum clad brickmould, ovalo or flat casing.
- Non-standard sizing to 1/16".
- Contact your Sierra Pacific representative for size limitations.

## All-Wood Double Hung Only

### CONSTRUCTION

- Solid wood exterior, primed standard (natural optional).
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".
- Pre-applied brickmould and sill nosing eliminate the need for nailing fin and reduce installation time.

### WEATHERPROOFING

- Weatherstrip located on bottom rails, headjamb, top checkrail and top and bottom stiles.

### OPERATION

- Concealed wood jambliner standard.
- Easy-tilt sash.
- Block and tackle balance mechanism.
- Mounted locks: positive locking mechanism draws sash tightly against weatherstrip.
- Two locks on glass units 32" and wider.
- Optional fingertip groove milled in bottom rail.

### OPTIONS

- Decorative glazing: Bronze, gray, obscure or stained glass.
- Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.
- Screens: Aluminum frame in white.
- Optional painted frame available.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Sash lock available in seven finishes.
- Sash lift handle optional.
- Other options: Standard extension jambs to 8-1/8".
- Exterior casing in flat casing, brickmould or basic unit.
- Non-standard sizing to 1/16".
- Contact your Sierra Pacific representative for size limitations.

### PERFORMANCE GLAZING

- Available in all glazing options.

# Monument Single & Double Windows

## Aluminum Clad Wood

### CONSTRUCTION

- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Weatherstrip located on bottom rails, headjamb, top checkrail and top and bottom stiles.

### OPERATION

- Side load removable sash (bottom only on single hung).
- Concealed block and tackle balance system.
- All-wood interior with no jambliners.
- Two surface-mounted locks draw sash tightly against weatherstrip.

### OPTIONS

- Decorative glazing: Bronze, gray, obscure or stained glass.

- Grilles: Simulated divided lite, removable wood grilles, grilles between the glass.
- Screens: Full or half screen (single hung).
- Aluminum frame painted to match exterior cladding.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Classic styled sash locks in five finishes.
- Finger lift handle optional.
- Other options: Standard extension jambs up to 8-1/8".
- Extruded aluminum drip cap.
- Applied aluminum clad brickmould, ovalo or flat casing.
- Non-standard sizing to 1/16".
- Contact your Sierra Pacific representative for size limitations.

## FeelSafe

### CONSTRUCTION

- No unsightly jambliners.
- High-strength, shatter-resistant, laminated glass.
- Structural sealants throughout.
- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Structural nailing fin for superior installation, reduced racking problems.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available with FeelSafe laminated clear or Low-E (insulated or non-insulated).

### WEATHERPROOFING

- Weatherstrip located on bottom rails, headjamb, top checkrail and top and bottom stiles.

### OPERATION

- Side load removable bottom sash.
- Concealed block and tackle balance system.
- Two surface-mounted locks draw sash tightly against weatherstrip.

### OPTIONS

- Decorative glazing: Bronze, gray, or white.
- Grilles: Removable wood grilles or Simulated divided lite.
- Grille between the glass available only on insulated units.

- Screens: Full or half screen (single hung).
- Aluminum frame painted to match exterior cladding.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Classic styled sash locks in five finishes.
- Finger lift handle optional.
- Other options: Standard extension jambs to 8-1/8".
- Extruded aluminum drip cap.
- Applied aluminum clad brickmould, ovalo or flat casing.
- Non-standard sizing to 1/16".
- Contact your Sierra Pacific representative for size limitations.

# Monument Horizontal Sliding Windows

## Aluminum Clad Wood

### CONSTRUCTION

- Clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available in all glazing options except FeelSafe.

### WEATHERPROOFING

- Perimeter weatherstrip on both fixed and operable sash.
- Positive locking mechanism draws sash tightly against weatherstrip.

### OPERATION

- One operable and one fixed sash on two-lite unit.
- Two operable sash and fixed center sash on three-lite units.
- Operable sash glides in vinyl sill track with brass rollers.
- Cam lock and keeper located on meeting stiles.
- Easy sash removal.

### OPTIONS

- Decorative glazing: Bronze, gray, obscure or stained glass.
- Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.
- Screens: Aluminum frame painted to match exterior cladding.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Classic styled sash lock in five finishes.
- Other options: Extruded aluminum drip cap.
- Applied aluminum clad brickmould, ovalo or flat casing.
- Non-standard sizing to 1/16".
- Contact your Sierra Pacific representative for size limitations.

# TRANSOMS, SIDELITES AND OTHER GEOMETRIC SHAPES

## CONSTRUCTION

- Available in aluminum clad wood, all-wood and FeelSafe product lines.
- Natural pine interior standard. Prime, paint or stain optional.
- CoreGuard wood treatment.
- Alternative wood species optional.
- Basic jamb width 4-9/16".
- For shapes over sliding patio doors, the basic jamb width is 5".

## PERFORMANCE GLAZING

- Available in all glazing options.

## DIRECT SET

- Glass set directly into frame.

## SASH AND FRAME

- Fixed sash installed in frame or jamb.
- Non-radius or radius shapes.

## OPTIONS

Decorative glazing: Bronze, gray, obscure or stained glass.

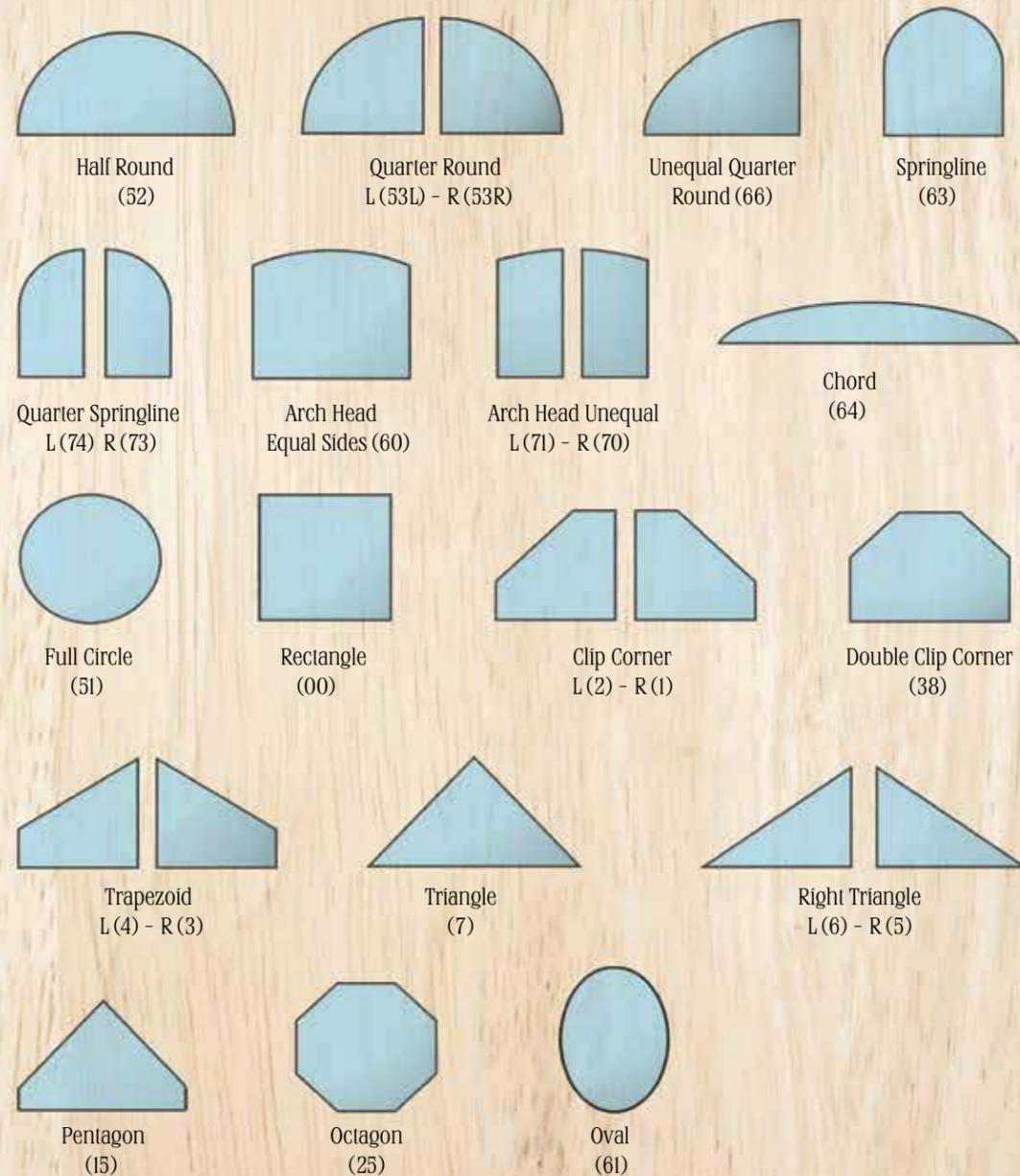
Grilles: Simulated divided lite, removable wood grilles or grilles between the glass.  
Other options: Standard extension jambs to 8-1/8".

- Non-standard sizing to 1/16".

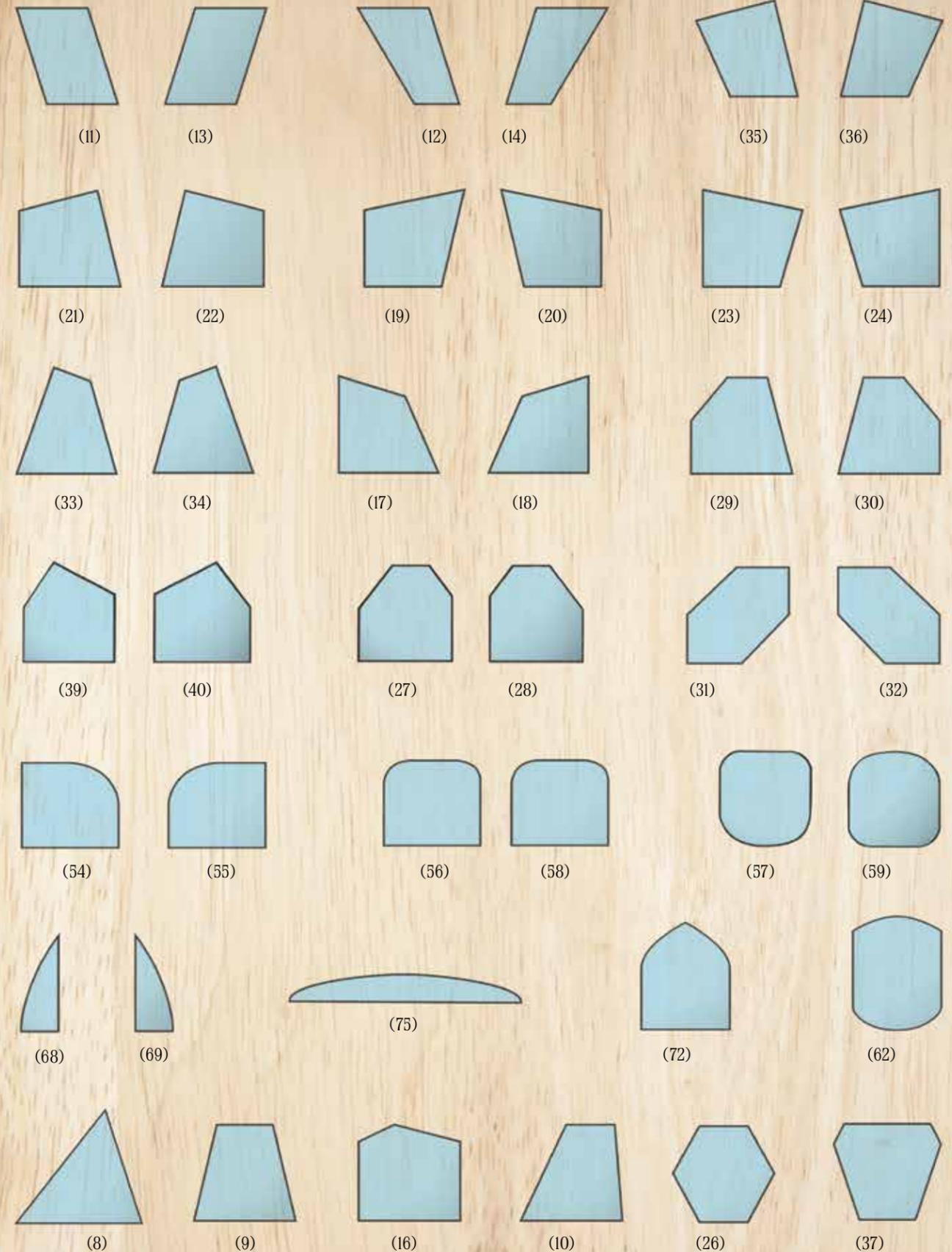
Contact your Sierra Pacific representative for size limitations.

- Aluminum clad wood and FeelSafe: Extruded aluminum drip cap.
  - Aluminum clad brickmould applied.
- All-wood: Exterior casing in flat casing, brickmould or basic unit.

# SPECIAL SHAPES



# CUSTOM SHAPES





# Swinging patio doors

## Aluminum Clad Wood

### CONSTRUCTION

- Clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- 7-1/2" or 9-1/2" bottom rail on 6' 10", 7' 2" and 8' 0" height panels.
- Inswing: Pultruded fiberglass sill.
- Outswing: Aluminum sill with wood threshold.
- Basic jamb width 4-9/16".
- Sash profile width 4-1/2".

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Perimeter weatherstrip on operable and fixed panels.

### OPERATION

- Sturdy adjustable hinge system on inswing doors.
- Ball bearing butt hinges on outswing doors.
- Mortised lock and keyed deadbolt.
- Three-point locking hardware standard.

### OPTIONS

- Operation: Inswing, dual inswing, outswing or dual outswing.
- Decorative glazing: Bronze, gray, obscure or stained glass.

- Grilles: Simulated divided lite, removable wood grilles, grilles between the glass.
- Screens: Inswing: Aluminum frame painted to match exterior cladding.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Optional hinged aluminum storm/screen door with charcoal fiberglass mesh, standard clad colors.
- Outswing: No screen available.
- Hardware: Three-point locking lever standard.
- Single-point locking optional on some sizes.
- Two handle styles in seven finishes.
- Other options: 9' 0" and 10' 0" heights available. Contact your Sierra Pacific representative for more information.
- Standard extension jambs to 7-3/8".
- Extruded aluminum drip cap.
- Exterior aluminum brickmould applied.
- Inswing available with 6-9/16" sill nosing applied.

# Sliding patio doors

## Aluminum Clad Wood

### CONSTRUCTION

- Available as standard sliding door with narrow stiles and rails or as French sliding door with wider stiles and rails.
- Clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- 7-1/2" or 9-1/2" bottom rail on 6' 10", 7' 2" and 8' 0" height panels.
- Pultruded fiberglass sill.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Weatherstrip system at meeting and lock stiles, top and bottom.

### OPERATION

- Tandem steel ball bearing rollers, fully adjustable for a tight seal and easy operation.
- Two-point locking hardware.

### OPTIONS

- Operation: Sliding or French sliding.
- Decorative glazing: Bronze, gray, obscure or stained glass.
- Grilles: Simulated divided lite, removable wood grilles, or grilles between the glass.

- Screens: Aluminum frame painted to match exterior cladding.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Handle in eight finishes.
- Optional security footbolt in matching finishes.
- Other options: Available up to four-lite continuous sill widths.
- Standard extension jambs up to 8-1/8".
- Extruded aluminum drip cap.
- Exterior aluminum brickmould, ovalo or flat casing applied.

## All-Wood

### CONSTRUCTION

- Solid wood primed exterior natural optional.
- Natural pine interior. Prime, paint or stain optional.
- CoreGuard wood treatment.
- Alternative interior and exterior wood species optional.
- 7-1/2" bottom rail on 6' 10", 7' 2" and 8' 0" height panels.
- Inswing: Pultruded fiberglass sill.
- Outswing: Aluminum sill with wood threshold.
- Basic jamb width 4-9/16".
- Sash profile width 4-1/2".

### WEATHERPROOFING

- Perimeter weatherstrip on operable and fixed panels.

### OPERATION

- Sturdy adjustable hinge system on inswing doors.
- Ball bearing butt hinges on outswing doors.
- Mortised lock and keyed deadbolt with 2-3/8" backset.
- Three-point locking hardware.

### OPTIONS

- Operation: Inswing, dual inswing, outswing or dual outswing.
- Decorative glazing: Bronze, gray, obscure or stained glass.

- Grilles: Simulated divided lite, removable wood grilles, grilles between the glass.
- Screens: (Inswing only.) Aluminum frame painted to match clad colors.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Optional hinged aluminum storm/screen door with charcoal fiberglass mesh, standard clad colors.
- No outswing screen available.
- Hardware: Three-point locking lever standard.
- Single-point locking optional on some sizes.
- Seven finish options. Other options: Standard extension jambs up to 7-3/8".
- Flat exterior casing or brickmould.
- Inswing available with 6-9/16" sill nosing applied.

## All-Wood

### CONSTRUCTION

- Solid wood primed exterior, natural optional.
- Natural pine interior. Prime, paint or stain optional.
- CoreGuard™ wood treatment.
- Alternative interior and exterior wood species optional.
- French sliding door with wider stiles and rails.
- Pultruded fiberglass sill.
- Basic jamb width 5".
- Brickmould pre-applied.

### PERFORMANCE GLAZING

- Available in all glazing options.

### WEATHERPROOFING

- Weatherstrip system at meeting stiles, sides and bottom.

### OPERATION

- French sliding.
- Tandem steel ball bearing rollers, fully adjustable for a tight seal and easy operation.
- 2 point locking hardware.

### OPTIONS

- Decorative glazing: Bronze, gray, obscure or stained glass.
- Grilles: Simulated divided lite, removable interior wood grilles, grilles between the glass.
- Screens: Aluminum frame painted to match clad color.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Handle in eight finishes.
- Optional security footbolt in matching finishes.
- Other options: Extension jambs up to 8-1/8".
- Flat exterior casing or brickmould.

## FeelSafe

### CONSTRUCTION

- High-strength, shatter-resistant, laminated glass.
- Structural sealants throughout.
- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- 7-1/2" bottom rail standard on all heights.
- Inswing: Pultruded fiberglass sill.
- Outswing: Aluminum sill with wood threshold.
- Sash profile width 4-1/2".

### PERFORMANCE GLAZING

- Available with FeelSafe laminated clear or Low-E (insulated or non-insulated).

### OPERATION

- Butt hinges.
- Five-point locking hardware.

### OPTIONS

- Operation: Outswing or dual outswing.
- Decorative glazing: Bronze, gray, green or white.

- Grilles: Removable wood grilles or simulated divided lite.
- Grilles between the glass available only on insulated units.

- Hardware: Five-point locking lever in six finishes.
- Stainless steel hinges standard.
- Other options: Standard extension jambs up to 7-3/8". Structural nailing fin standard.
- Extruded aluminum drip cap.
- Exterior aluminum brickmould applied.

## FeelSafe

### CONSTRUCTION

- French sliding door with reinforced meeting stiles and interlocking system.
- High-strength, shatter-resistant, laminated glass.
- Structural sealants throughout.
- Exterior clad with .055" extruded aluminum.
- Natural pine interior standard. Prime, paint or stain optional.
- Alternate wood species optional.
- CoreGuard wood treatment.
- Pultruded fiberglass sill.
- Basic jamb width 4-9/16".

### PERFORMANCE GLAZING

- Available with FeelSafe laminated clear or Low-E (insulated or non-insulated).

### WEATHERPROOFING

- Weatherstrip system at meeting and lock stiles, top and bottom including taller sill stop.

### OPERATION

- Fully adjustable tandem stainless steel ball bearing rollers standard.
- Two-point locking hardware.

### OPTIONS

- Operation: French sliding.
- Decorative glazing: Bronze, gray, or white.

- Grilles: Removable wood grilles or simulated divided lite. Grilles between the glass are only on insulated units.
- Screens: Aluminum frame painted to match exterior cladding.
- Charcoal color fiberglass cloth standard, aluminum mesh optional.
- Hardware: Hardware: Handle in Satin Nickel PVD finish plus 7 optional finishes.
- Optional security footbolt.
- Other options: Two-wide continuous sill widths.
- Standard extension jambs to 8-1/8".
- Extruded aluminum drip cap.
- Exterior aluminum brickmould, ovalo or flat casing applied.

# OUR 1,900,000-ACRE MANUFACTURING PLANT.

Photographer: Mark Lathrop, Sierra Pacific Industries



When you understand our commitment to the environment, we think you'll feel very good about purchasing Sierra Pacific Windows and Doors.

Sierra Pacific Industries, our parent company, sustainably manages 1.9 million acres of timberland. We plant 7 million new trees every single year. So 100 years from now, our forests will have more trees—and bigger trees—than today.

All Sierra Pacific Windows and Doors are manufactured from wood certified under the Sustainable Forestry Initiative®, the most comprehensive forest certification program in North America. We're investing millions of dollars to restore previously damaged and fire-ravaged areas so they can become healthy forests.

We meet or exceed the toughest forestry regulations in the nation, while maintaining fish and wildlife habitats, soil stability and water quality. Our actively

managed forests absorb vast amounts of greenhouse gases while producing oxygen to maintain and improve air quality.

We effectively utilize nearly 100% of every piece of wood we bring to our mills. In fact, the small amount that isn't turned into windows, millwork, lumber or landscaping material is actually converted into electricity in our seven biomass-fueled power plants. We produce more electricity than is used by all 18 of our manufacturing facilities. We distribute the excess to local energy grids.

Additionally, Sierra Pacific is the only window company that maintains continuous quality control from the moment our tree seedlings are planted until our beautiful wood windows are produced, approved and delivered to you.





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