





At Sierra Pacific, we've been building exceptional light commercial and residential door designs for some time. With new advancements in door technology, we now have even more configurations to share, each created to highlight or complement any design you can imagine, each crafted with the same meticulous attention to detail and longevity as our windows.

On the following pages, you'll find extraordinary options in specialty, swinging, sliding and entrance doors. Come on in and find the idea your next project needs to open up its full potential.

## MORE POSSIBILITIES, MORE ATTENTION TO DETAIL.



BI-FOLD Pages 6-9



Multi-Slide



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Lift & Slide

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SWINGING Pages 22-33



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SLIDING Pages 36-39



Sidelites &Transoms

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#### WITH A FEATHER TOUCH.

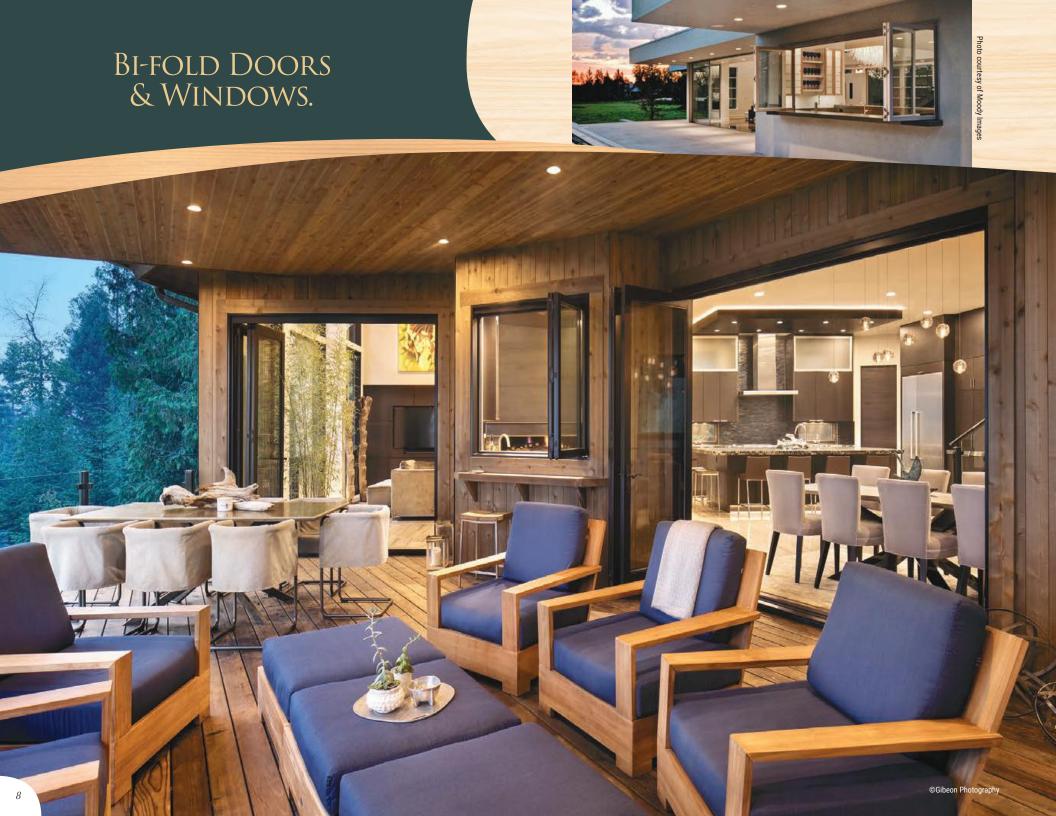
Hinged to fold and glide with the lightest touch, our bi-fold doors are available up to 45 feet wide and 10 feet high.

Stack them to one or both sides, swing them in or out, go around 90-degree corners. You can even incorporate an access door panel to go in or out without moving your entire wall.

And we have a FeelSafe Bi-Fold Door line available for those storm-prone areas.













Slide them in one direction. Slide them in the other direction. Stack them to















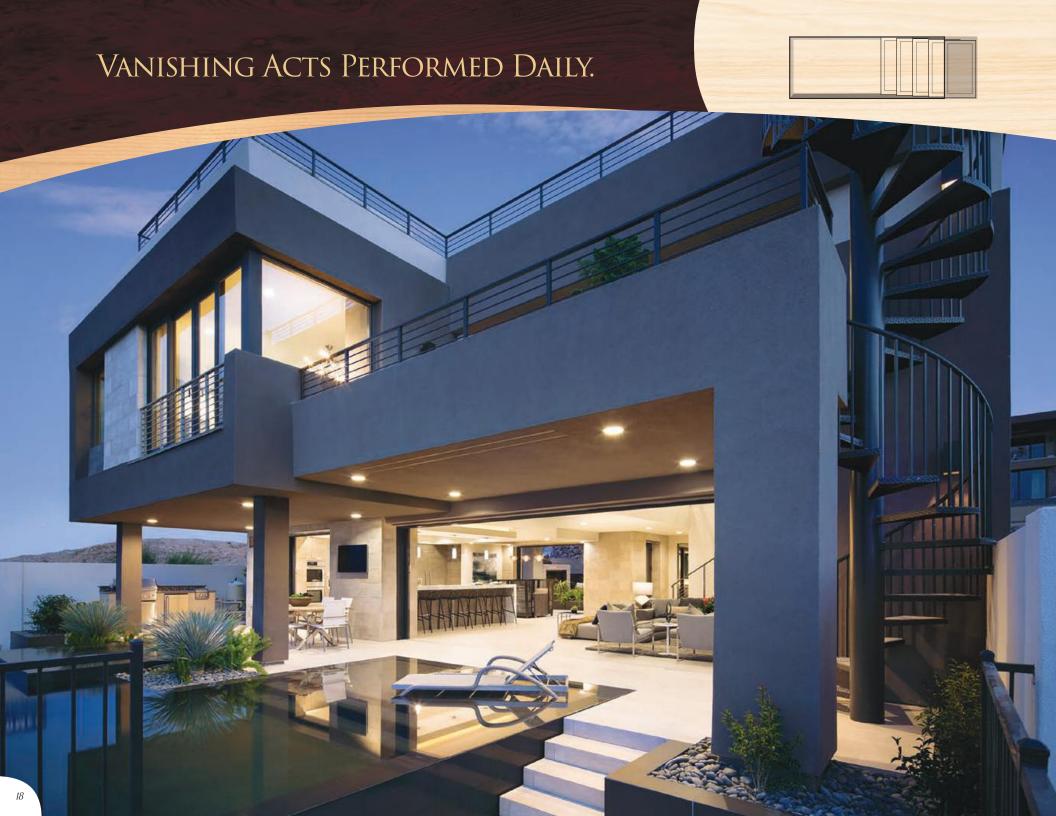




Every corner of a living space provides more opportunities for expanded views and seamless transition, which is why we've engineered our bi-fold and multi-slide doors and windows to take full advantage of 90 and 270 degrees.

By reducing mass and increasing glass, we're able to transform a normal corner into a point of interest with a beautiful view.

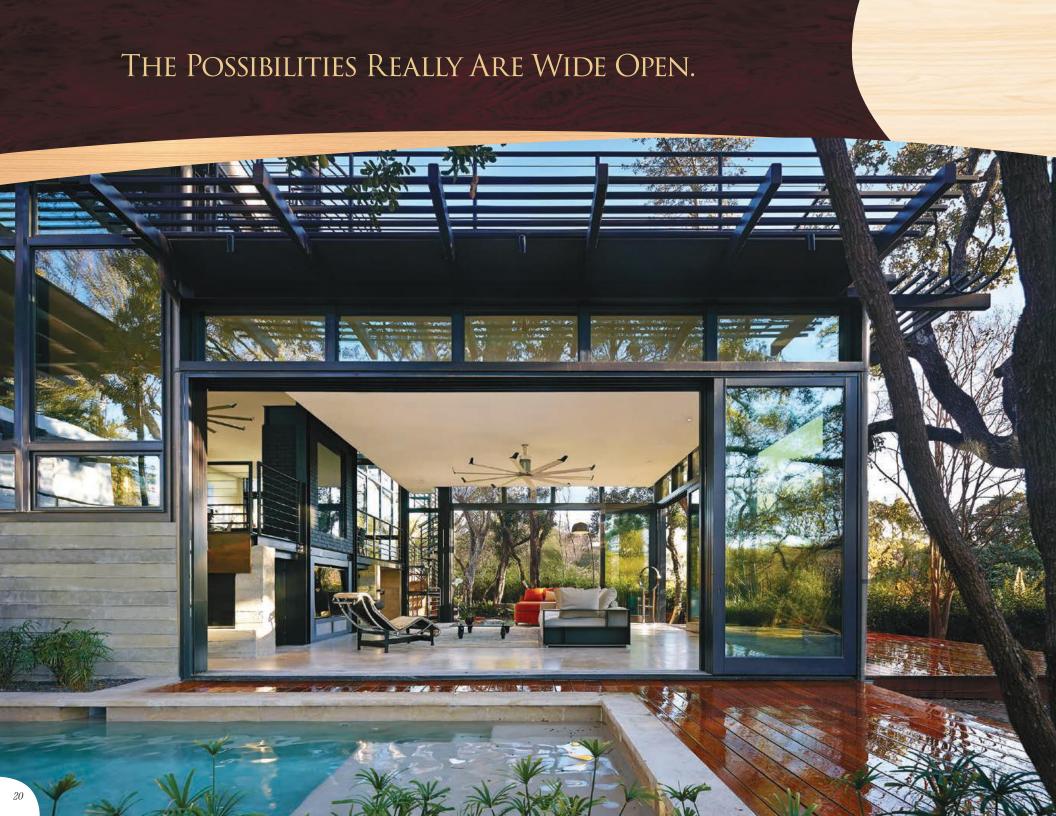




When you rethink everything, doors don't just open, they disappear completely. This is the idea behind our pocketing systems for our multi-slide doors and windows and lift & slide doors.

With pockets hidden in the walls, even the widest expanses of glass can be stowed out of sight, leaving you nothing but open air and spacious living.







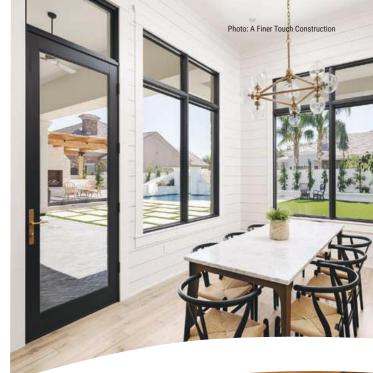


### LITTLE DETAILS, BIG IMPRESSION.

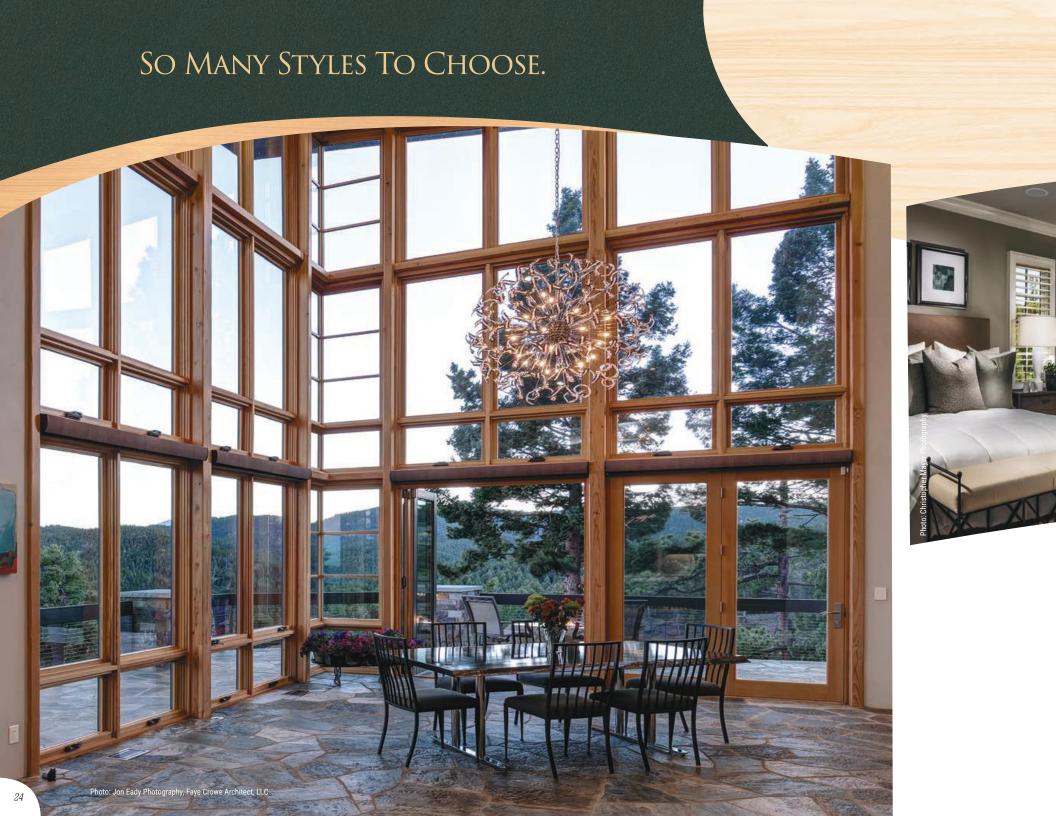
A grand entrance, an elegant transition between inside and outside, both doors operable, just one door operable – no matter what you need, you'll find every one of our swinging doors carries the meticulous attention to detail and innovative engineering that sets Sierra Pacific windows and doors apart.











Consider adding a radius top to your swing doors, or experiment with the height and width of your door. Look at a Shasta door with one fixed panel and a sliding screen.

Anytime you consider a swinging door from Sierra Pacific, you have a lot of other things to consider.





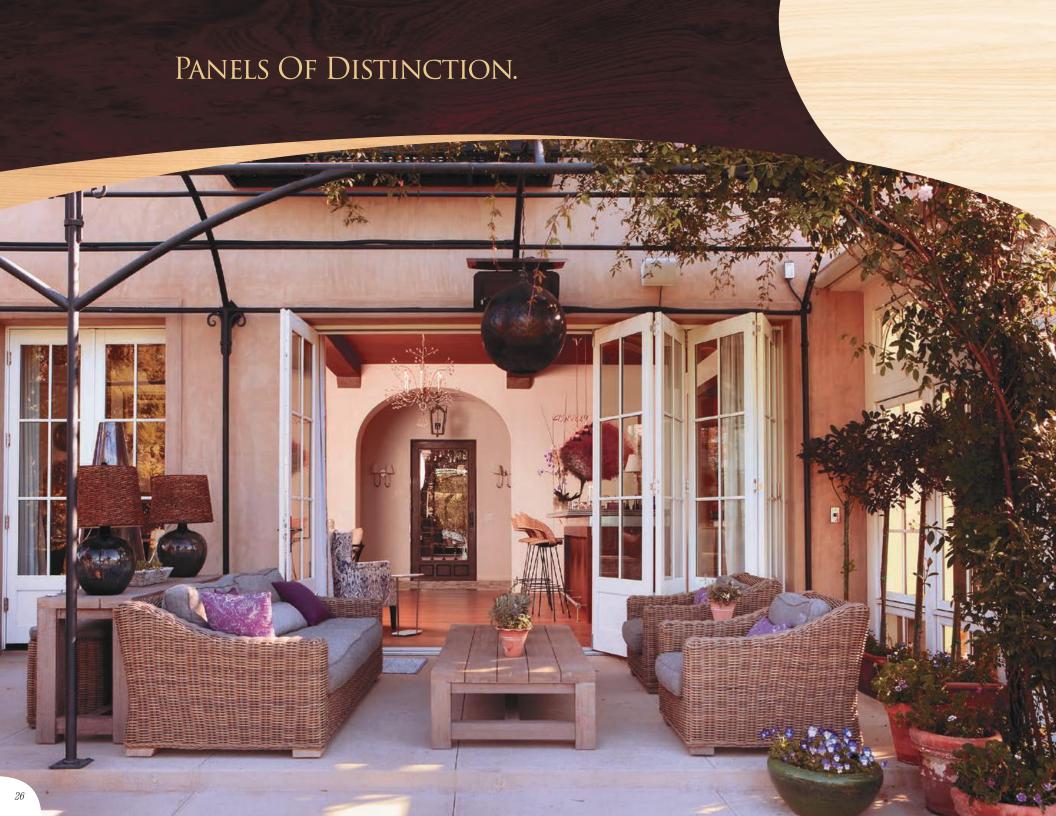


#### Inswing, Outswing, Any Way You Like It.

The movement of a door affects movement through the room. With swinging doors offered in nearly every configuration imaginable, we think you'll find a Sierra Pacific combination that moves you.



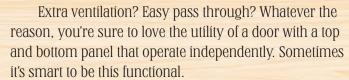
















How do you make an entrance open, inviting, beautiful and secure? You trust our exceptionally well-crafted doors. From fully glazed to partially paneled, radius top to square and contemporary, Sierra Pacific doors make an entrance statement that

welcomes all to extraordinary design.



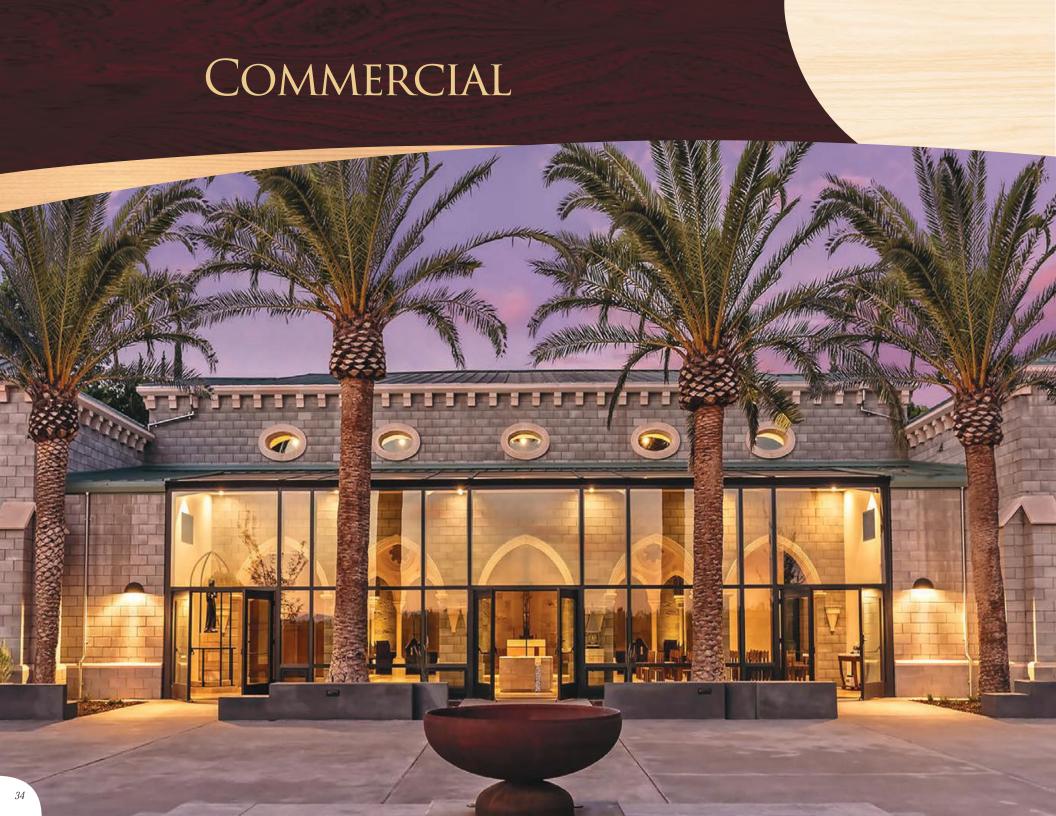


# PIVOT DOORS FOR A SIGNATURE ENTRANCE

Build bold with the design inspired, modern appearance of our Pivot Doors. Engineered to float inside their frame on a set of pins mounted in the top and bottom of the door, these amazing new doors offer clean lines and simplicity of form and function that sets them apart from any other entrance door panel.





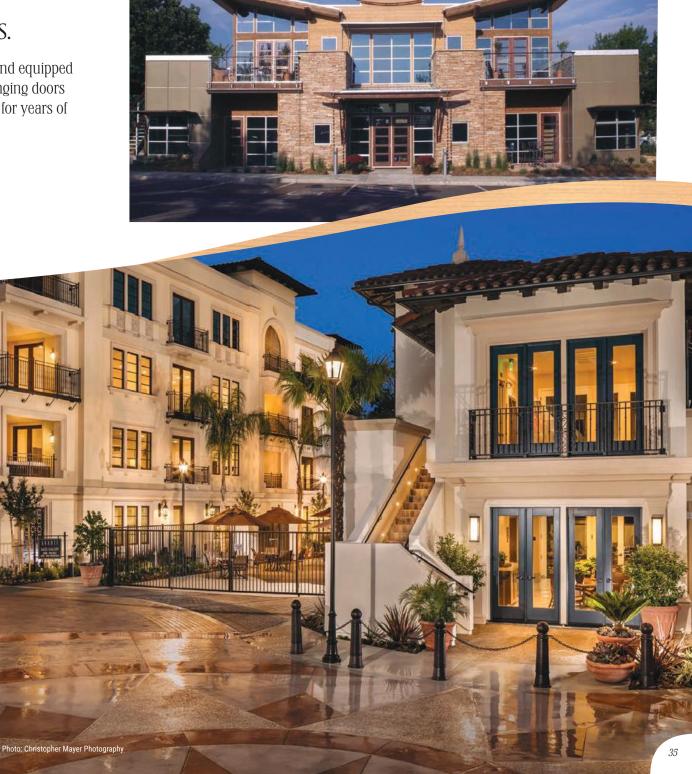


#### OVERBUILT BEAUTIES.

Made with thick extruded aluminum cladding and equipped with heavy-duty construction, our commercial swinging doors come in beautiful design configurations engineered for years of repeated swinging.











## SLIDING DOORS

## A MATERIAL IMPROVEMENT.

Choose exteriors with luxurious wood or low maintenance, thick aluminum cladding. You'll also find vinyl for new construction or replacement. All share the same exceptional quality, all will give you years of flawless operation.





In addition to being a smart choice for limited space, our sliding doors come in a number of eye-catching configurations to turn a large part of your wall into a large and practical combination of doors and expansive views.



A swinging door capable of withstanding hurricane force winds is something to behold. And if you live in a coastal region, it's something to live behind.

Extra engineering and structural reinforcement give our FeelSafe patio doors plenty of strength to withstand the toughest conditions.

Even our FeelSafe bi-fold doors meet Zone IV/HVHZ requirements, all while letting in the most beautiful sunsets.

MORE ON THIS





### BEAUTIFUL INSIDE, TOUGH OUTSIDE.

Our FeelSafe sliding patio doors are constructed of the strongest, laminated glass to withstand the ugliest storms, while the interior retains the beauty of natural wood.







# SIDELITES AND TRANSOMS



## ADD A SPECIAL ACCENT

Looking to get a little more inventive with your door style? Look no further than our selection of matching sidelites and transoms. They'll turn any beautiful Sierra Pacific door into something even more dramatic.



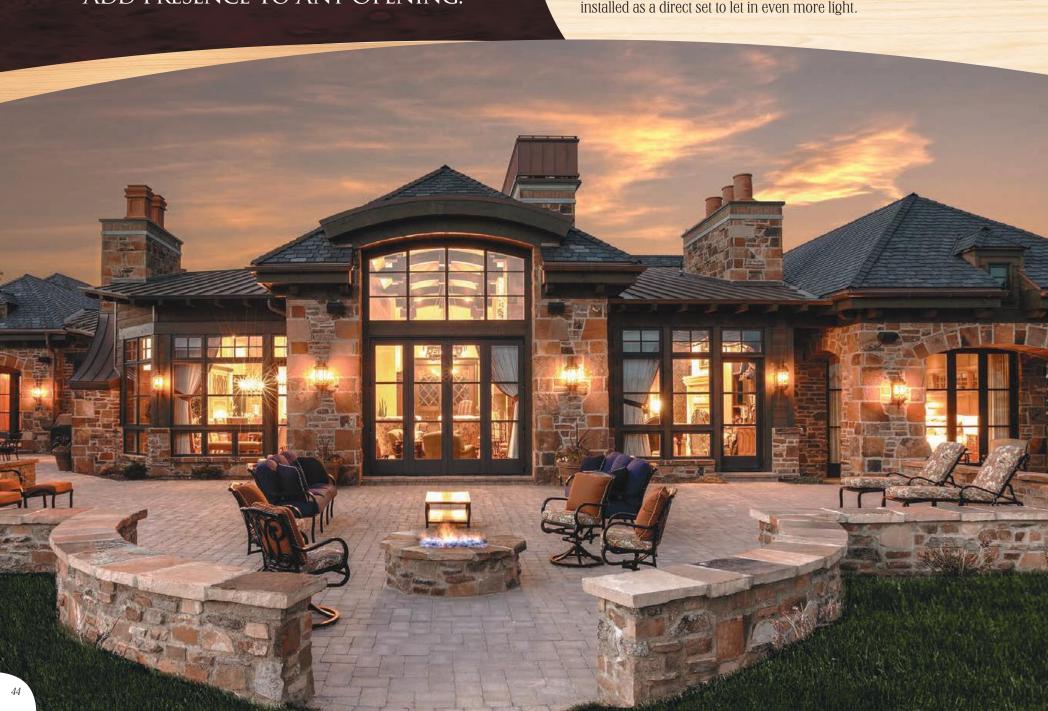


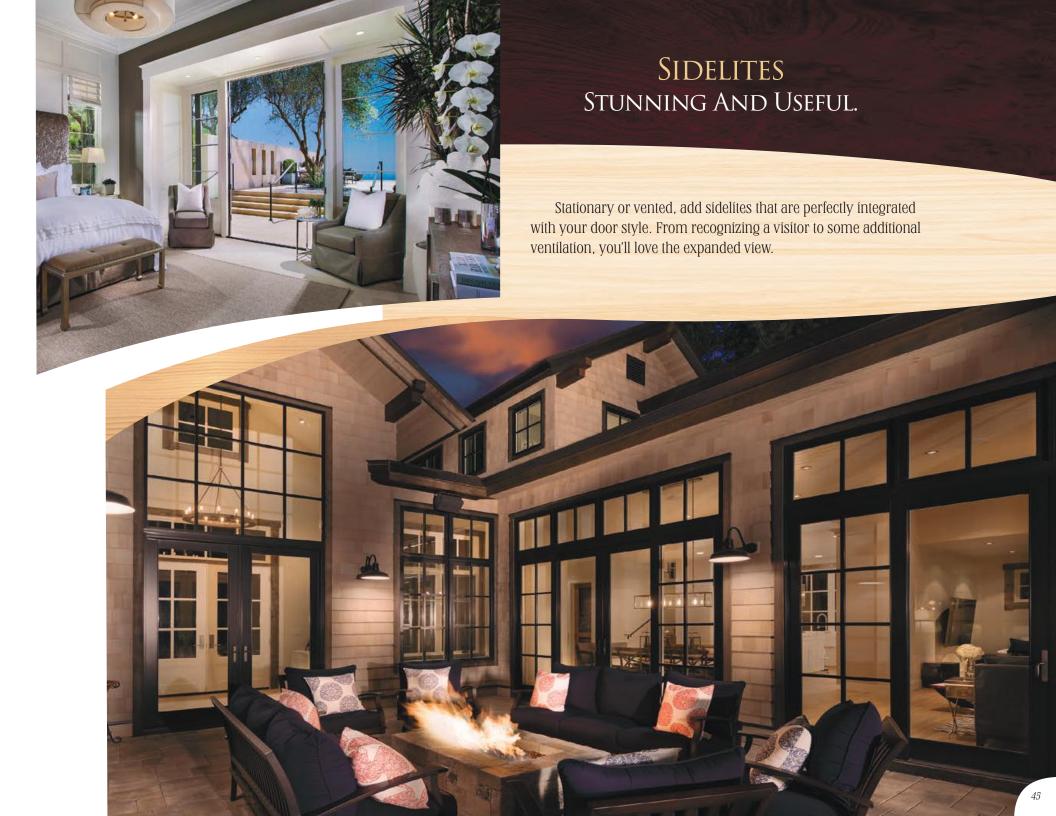




## TRANSOMS ADD Presence To Any Opening.

A transom above a doorway can be a beautiful way to let in more light and give your space a roomier appearance. Our transoms can be fitted with a sash and frame to match your door style, or they can be installed as a direct set to let in even more light.





## Dressing Up Your Doors.





## HARDWARE



Your door handles and locking mechanisms should be pleasing to the eye and to the touch. So we make ours from forged brass and finish them with equal parts beauty and toughness.



There are so many ways to customize your new Sierra Pacific doors and windows, you'll be able to create the exact look you want. Accessorize your doors to make a statement, or to blend in seamlessly with your design.

### EXTERIOR



### COLORS INSPIRED BY NATURE.

Extruded aluminum twice as thick as roll-form cladding is coated with a unique, industry-leading AAMA 2604 or 2605 powder-coated finish in an unprecedented 70 colors, with textured finishes and custom color matching also available.

### TRIM TO ACCENT YOUR DESIGN.

Several choices of exterior trim in wood or aluminum cladding bring your outside design together completely.









### INTERIOR



# THE NATURAL BEAUTY OF WOOD.

The way natural wood enriches your interior can't be overstated. We offer nine species of exceptional grain and depth to give your interior design a timeless appeal. In fact, as long as the wood is viable, we'll craft your order out of almost any species you choose.

## Even Your Glass Can Be Customized.

Solar heat gain, damaging UV rays, cold climates, hot climates, privacy concerns, all can be fine-tuned to your exact needs thanks to a range of glazing and decorative glass options.

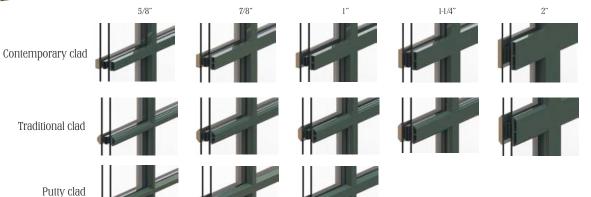


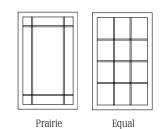


Simulated divided lite grilles can take an ordinary sheet of glass and transform it into a contemporary or traditional masterpiece. To that end, we offer many varieties of simulated divided lite bar profiles and configurations to give your doors a style all their own.

# LIGHT PATTERNS TO TRANSFORM YOUR LOOK.









Many patterns and custom available.



# BI-FOLD DOOR & WINDOW FEATURES AND SPECIFICATIONS.

- · Available in both inswing and outswing configurations.
- · Available in wood exterior or fully extruded, durable aluminum clad exterior.
- Wood species include Ponderosa Pine, Douglas Fir, Knotty Alder and other species upon request.
- Extruded aluminum clad exteriors feature 70 AAMA 2605 & AAMA 2604 powder-coat colors.
- The door panels and window sash match the profile of other Sierra Pacific product for a clean, consistent look.
- The weight of bi-fold doors and windows is carried by the header.
- The minimum jamb thickness for inswing and wood exterior products is 6 9/16".
- The bi-fold door accommodates openings up to approximately 23' wide and 10' tall.
- · Available with

Clad: 4 5/8 and 3 5/8 stiles Wood: 4 5/8 and 3 3/8 stiles

- · 4 5/8" Stiles are engineered.
- · 3 5/8" and 3 3/8" stiles made with 2 1/4" stave core. Max height, 120".
- Standard glass options apply, although some obscure glass patterns may not be available due to size limitations.
- Protected by our exclusive CoreGuard Plus™, the industry's best wood protection.

#### THE E-3 DOOR SYSTEM

- · Available with 2 1/4" thick panels.
- · Maximum panel height 120"
- · Maximum panel width 48".
- · Maximum panel weight 250 pounds.
- E-3 hardware has been tested in-house to LC-25 (outswing only, 36" x 96" 3 panel configuration)

#### SINGLE PANEL BI-FOLD & ACCESS DOORS

- · Matching single panel swing doors and sidelights are available.
- · Access panels are available in most configurations and allow egress with the folding panels in the closed position.
- Units with an access panel feature standard multi-point locking systems with trim set.

#### CORNER MULLS

- · Available with 4 5/8" stiles.
- 90 degree corner mull is available in outswing configurations with specific operations.
- 270 degree corner mull is available in inswing configurations with specific operations.

#### **BI-FOLD WINDOWS**

- The bi-fold window accommodates openings up to approximately 23' wide and 7' tall.
- · 48" x 84" maximum sash size.
- · Available in 2 1/4" thick sash:

Clad: 3 5/8 or 4 5/8 stiles and rails Wood: 3 3/8 or 4 5/8 stiles and rails

- · E3 hardware.
- · Multi-point locking hardware on operable sash.
- · Hardware finish options are bronze or satin nickel.
- · Corner mulls available.

#### HARDWARE

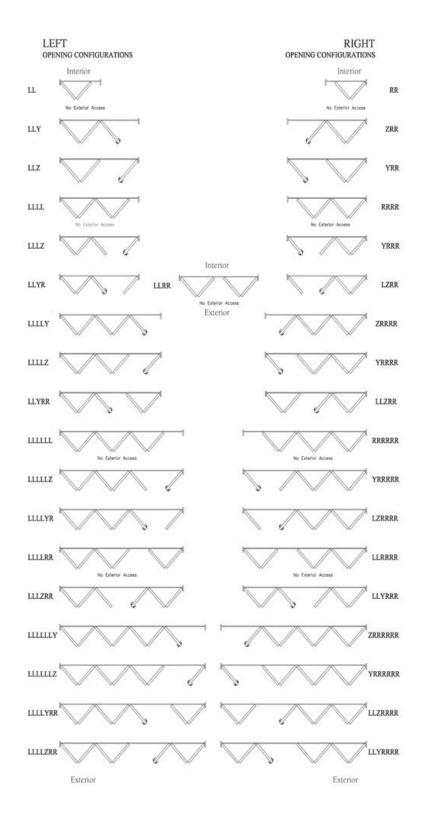
- Heavy duty hinges with stainless steel bearings for corrosion resistance and smooth operation. The number of hinges varies with the panel or sash height. The hinges are available in 32D brushed stainless steel, PVD brass and bronze powder coat finishes.
- "D" shaped pull handles are integrated into the design for ease of operation.
- Symphony style flushbolts: The length of the top flushbolts can vary according to the panel or sash height. The flushbolts are available in brushed aluminum, PVD brass and bronze powder coated finishes.
- Access door trimset hardware is available in several profiles and finishes
- The clad outswing head track is powder coated to match the frame, while the inswing and all-wood product head track is 024 Bronze powder coat.

#### SILL TRACK

- Sills are available in our standard water resistant design, as well as low profile ADA or U-channel designs in a bronze anodized finish.
- Bi-fold products with our standard sill carry the standard Sierra Pacific Limited Warranty. Request a copy from your sales representative or visit sierrapacificwindows.com to download.

#### FEELSAFE BI-FOLD OUTSWING DOOR

- · Available with 2 1/4" thick panels.
- · Maximum panel height 120".
- · Maximum panel width 36".
- · Maximum panel weight 350 pounds.
- · Maximum of 8 panels.









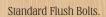


"D" handles.



Hidden Flush Bolts optional with specific configurations.





### MULTI-SLIDE DOOR & WINDOW FEATURES AND SPECIFICATIONS.

- · Your choice of stacking or pocketing systems.
- Panels are clad in .075" extra heavy extruded aluminum and feature 70 AAMA 2605 and AAMA 2604 powder coat colors.
- Interior wood species include Ponderosa Pine, Douglas Fir, Knotty Alder and other species by request.
- The door panels and window sash match the profile of other Sierra Pacific products for a clean, consistent look.
- · Accommodates openings up to 23' wide and 10' tall.
- · 90 or 270 degree corner configurations available.
- · Single direction, up to 5 panels.
- · Multi-directional, up to 10 panels.
- · 2 1/4" Panel thickness.
- · Max panel width 72", max height 120".
- · Available with
  - Clad: 4 5/8 and 3 5/8 stiles Wood: 4 5/8 and 3 3/8 stiles
- Full selection of performance glazing and designer options including hardware finishes, decorative glass, and grilles.
- ${\boldsymbol{\cdot}}$  Protected by our exclusive CoreGuard Plus  ${}^{\!\scriptscriptstyle\mathsf{M}}\!$  , the industry's best wood protection.

#### HEAD TRACK

- The head track and side jambs are finished to match the clad panel color. On wood exterior units the head track is 024 Bronze powder coat.
- Head track and side jambs are thermally broken bronze anodized aluminum. Side Jamb option available that includes wood interior and clad exterior trim pieces. Wood pieces match wood species of panels. Exterior clad pieces match panel clad color.

#### SILL TRACK

- Standard sill: Anodized extruded aluminum draining sill with thermal break is 1" in height.
- Interior sill stop heights: 1 1/8", 1 3/4", 2 1/8", 2 1/2".
- · Weep holes to exterior.
- · Optional T-Track heights: 11/16", 1 1/8", 1 5/8"
- · T-Track height is selected based on finished floor condition.
- T-Tracks are secured to subfloor and finished flooring is approximately 1/8" to 3/16" below the top of the track.
- T-Tracks are extruded aluminum and have a stainless steel cap.
- When the finished floor is complete, stainless steel cap is all that is visible.
- Five panel systems with 60x 108 panels with standard sill and 1-3/4, 2-1/8 or 2-1/2 interior sill stop have been tested and certified ranging from LC-PG 25 to LC-PG45.
- Note: Optional 1-1/8 Interior Sill Stop and T-Tracks carry no water infiltration performance rating. Application requires consideration of potential exposure to weather events and elevation/location of the door system. Protection afforded by special installation techniques such as stepped sill applications and overhangs can help offset potential for water intrusion.

#### HARDWARE

- Two heavy-duty 2-1/8" machined Delrin wheels with stainless steel precision bearings in a stainless steel carriage in each panel for a smooth-as-silk glide.
- Flush finger pull in oil rubbed bronze or satin nickel finish.
- · Multi-point lock system on leading panel.
- Interior finger pull thumb turn activates the multipoint locking mechanism.
- · Keyed lock available.

#### MULTI-SLIDE PLUS WINDOWS

- Sierra Pacific Windows multi-slide windows enjoy all of the same great features and construction as our multi-slide doors.
- Create expansive openings up to 23' wide, perfect for a pass through to an outdoor living space.





Flush finger pulls.

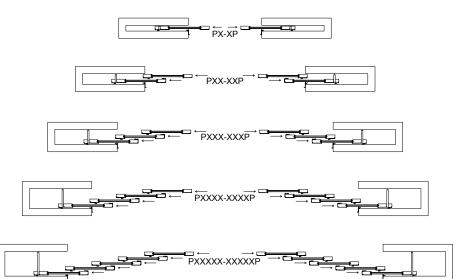


Keyed flush finger pulls.



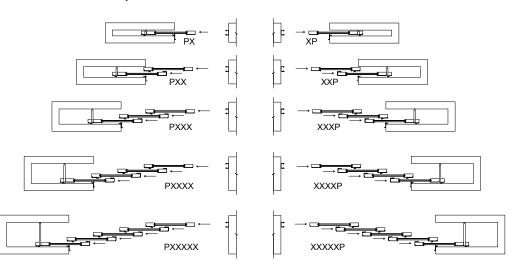
#### Clad Multi-Slide Door

Operation Configuration-Pocket (Multi Direction)



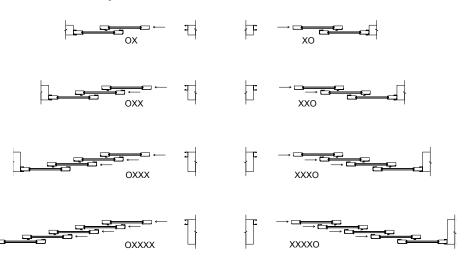
#### Clad Multi-Slide Door

Operation Configuration-Pocket (Single Direction)



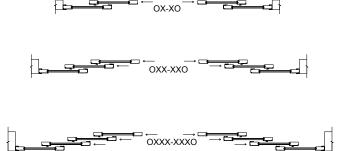
#### Clad Multi-Slide Door

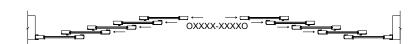
Operation Configuration-Stacked (Single Direction)



#### Clad Multi-Slide Door

Operation Configuration-Stacked (Multi Direction)





### LIFT & SLIDE FEATURES AND SPECIFICATIONS.

- · Available in stacking or pocketing units.
- · Single and bi-parting operations.
- Heavy-duty extruded aluminum cladding, .062" thick frame & .075" thick panels.
- Extruded aluminum clad exteriors feature 70 AAMA 2605 and AAMA 2604 powder coat colors.
- Interior wood species include Ponderosa Pine, Douglas Fir, Knotty Alder and other species by request.
- · Accommodates openings up to 45' wide and 10' tall.
- · Single direction, up to 5-panels.
- · Multi-directional, up to 10-panels.
- Continuous nailing flange is an integral part of the frame extrusion.
- · Factory-applied extruded aluminum drip cap standard.
- Stile width 4 5/8". Head rail heights 4 5/8" or 6 3/8". Kick rail heights 6 3/8", 10 1/4", or 12".
- · Max panel height 120", max panel width 72".
- · 2 1/4" panel thickness.
- Dependent on size and performance requirements, optional structural upgrades available.
- · Jamb widths are 7 1/2", 10 1/2", 13 1/2", and 16 1/2" (2, 3, 4, and 5 tracks respectively) including stops applied to the interior.
- Standard glass options apply although some obscure glass patterns may not be available due to size limitations.
- Protected by our exclusive CoreGuard Plus<sup>™</sup>, the industry's best wood protection.

#### HARDWARE

- Hardware system operates with lower carriages that roll on an extruded aluminum sill track when the panels are in the lifted position. Carriages and bottom track support the full panel weight. Head tracks guide the door panels during operation.
- SlimLine handles are standard on stacking and pocketing systems.
- Multipoint lockset on leading active panel edge. This engages the lock bolts attached to the side jamb.
- · Non-keyed flush pull on exterior stile of leading active panel.

#### SILL TRACK

- Innovative exclusive sill design. Low profile drain track made of thermally broken extruded aluminum in a dark bronze anodized finish. Intruding water drains through the exterior weep gates or via installed drain tubes.
- · Standard height is 1".

#### **HEAD TRACK**

• The head track on aluminum clad exterior product has a dark bronze anodized finish.

#### SCREENS

· Clad exterior or wood interior sliding screen optional.



SlimLine handle

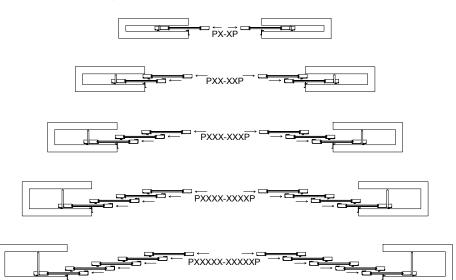






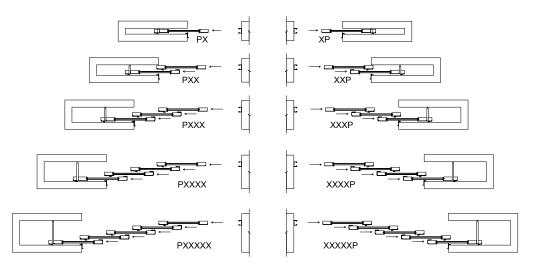
Clad Lift & Slide Door

Operation Configuration-Pocket (Multi Direction)



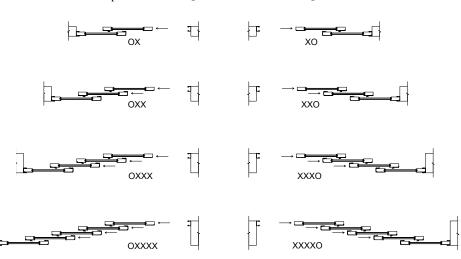
Clad Lift & Slide Door

Operation Configuration-Pocket (Single Direction)

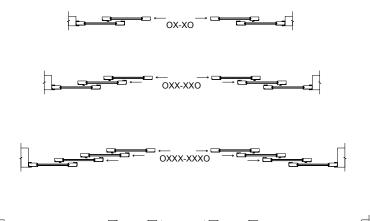


Clad Lift & Slide Door

Operation Configuration-Stacked (Single Direction)



Operation Configuration-Stacked (Multi Direction)



## VERTICAL INTEGRATION SETS US APART.

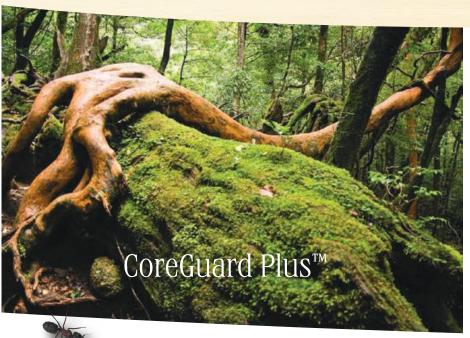
Sierra Pacific Windows is part of Sierra Pacific Industries, which owns more than 2 million acres of timberland in California, Oregon and Washington state. Our vertical integration gives us total control of manufacturing, from planted seed to delivered window and door. The result? Nothing but the best gets passed on to you.



## EXCEPTIONAL DOORS, EXCEPTIONAL SUPPORT FOR ARCHITECTS.

Every Sierra Pacific door and window comes with the full support of our Architectural Services Group and our nationwide network of Architectural Consultants, which means you get what you need when you need it. From the initial designs to the order process and final delivery, these exceptional resources will help answer your questions, streamline your project and support you down the road.







# ALL DOORS SHOULD BE THIS DEEPLY PROTECTED.

Our wood windows and doors are protected by CoreGuard Plus $^{\text{\tiny{M}}}$  wood treatment, which is to say all our wood products repel water, insects and rot with enough strength to be thoroughly tested in Hawaiian rainforests, and still remain completely intact.

# A WARRANTY AS TOUGH AS OUR PRODUCTS.

Sierra Pacific windows and doors are backed by our fully **transferable** 30/20 Limited Warranty (20/10 for commercial products). It provides 30 year residential AAMA 2605 clad exterior coating coverage, 20 year insulated glass coverage, 10 year parts coverage, 2 year labor coverage, and 10 year AAMA 2604 clad exterior coating coverage. For warranty specifics, please refer to SierraPacificWindows.com.



For support and answers to any questions, call 800-824-7744, or visit SierraPacificWindows.com

