



**WOOD WINDOWS & PATIO DOORS**  
NATURALLY BEAUTIFUL CHOICES









**RELIABILITY** *for real life*®



With JELD-WEN, beauty is reliable. Our wood windows and patio doors are made to remain attractive. Not just for today. Not just for tomorrow. But for more years than you can imagine. We also offer a range of product collections to meet your specific budget, performance and aesthetic requirements. This lets you make our wood windows and patio doors your own.

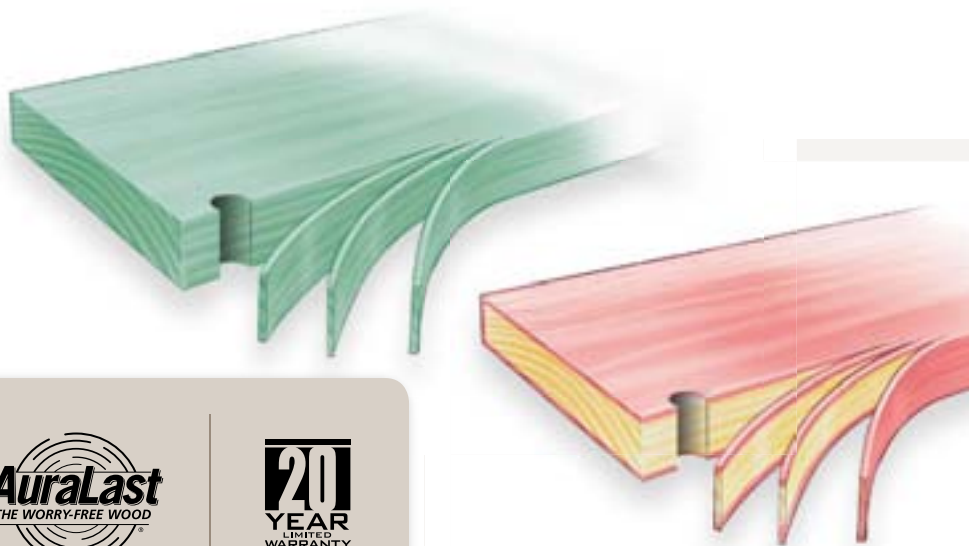
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## Refined reliability: *AuraLast® wood and exterior components*

### AuraLast® wood *(patent pending)*

Only JELD-WEN® windows and patio doors feature solid pine AuraLast wood construction for superior protection from wood decay, water saturation and termites. This process of creating AuraLast wood is also environmentally friendly—it's 96% VOC-free. What's more, AuraLast is supported by our exclusive 20-year warranty.



*Colors are used for illustration purposes only; AuraLast wood has a clear pine color.*



AuraLast wood (shown in green) provides virtually 100 percent penetration of the protective ingredients—from the surface to the core. This means nail and screw holes or trimming and sanding cannot compromise the integrity of AuraLast wood.

In contrast, other manufacturers use dip-treated wood (shown in red), which is protected on the surface only. This means the treatment's effectiveness will be compromised when the surface is broken during installation.





### Clad-Wood exteriors

For steadfast protection from the elements, select our clad-wood windows and patio doors. Their clear wood interiors can be painted or stained, and the durable metal exterior cladding makes them appropriate for almost every climate, with minimal maintenance. We offer an extensive range of metal clad finishes, so you can select the color that's best suited to your home (see pages 10, 15 and 17).

### Primed wood exteriors

With primed wood exteriors, you gain greater design freedom, because they can be painted any color you want. They feature factory-applied primer, which helps paint adhere to the wood. What's more, AuraLast wood significantly reduces the amount wood swells and contracts, so less maintenance is required.



# Brilliant character: *Notable options*

Full round geometric window with custom grille pattern

## Low-E and LoE<sup>3</sup>-366 insulating glass

Our high-performance Low-E insulating glass lowers energy costs, helps homes stay cooler in the summer and warmer in the winter, prevents fading of interior furnishings, and reduces condensation. It also delivers greater visible light transmittance than tinted glass. We also offer optional LoE<sup>3</sup>-366, standard on Custom Wood windows and patio doors, which provides more protection against heat loss and fading, as well as greater energy savings.

Most windows and patio doors with Low-E glass are also ENERGY STAR<sup>®</sup> qualified, which means they meet the energy efficiency criteria for the climate region you live in.



In warm weather, Low-E glass reflects the sun's energy and prevents it from entering the home.



In cold weather, Low-E glass reduces the amount of heat lost by reflecting it back inside.



## Neat<sup>™</sup> glass

With this glass option you gain natural cleaning convenience. By harnessing the sun's UV rays (even when the sky is cloudy) to loosen dirt from the glass, rainwater can easily rinse away grime. No manual activation is required.







### **Simulated divided lites (SDL)**

For the most authentic divided lite appearance, select our SDL option. It includes interior wood bars, optional shadow bars between the glass, and exterior metal bars that are permanently attached to the exterior glass.

### **Full-Surround wood grilles (FS)**

This option is an economical way to achieve the look of divided lites. Grilles are positioned on the interior glass and can be removed for easy cleaning.

### **Grilles between the glass (GBG)**

This option is an easy way to add decorative appeal to your home. The grilles are placed between the panes of insulating glass, so they're maintenance-free.



Versatile artistry: *Custom Wood windows and patio doors*







It's time to start dreaming about windows and patio doors, because JELD-WEN is ready to fulfill your heart's desire. Our Custom Wood windows and patio doors are available with the widest assortment of options to increase your home's character. We even have the capabilities to create nearly any design, clad color or divided lite pattern you can imagine.

# Custom Wood windows and patio doors (continued)

## Key features

- Crafted from solid pine AuraLast® wood
- Made-to-order per your specifications
- Energy efficient LoE<sup>3</sup>-366 glass is standard
- Exclusive 20-year warranty\*
- A palette of 41 vivid exterior metal clad colors, plus optional color matching
- BetterVue™ insect screens are standard
- Three optional copper clad finishes\*\*
- Three optional interior wood species
- Three optional exterior wood species
- Eight optional hardware finishes
- Optional wood screens for casement and awning windows



## Phantom Screens® Technology

Our awning, casement, push out casement, double-hung and horizontal gliding windows are available with Phantom Screens® Technology. This feature includes convenient, retractable insect screens that fully reveal exterior views. They're made to be durable, secure and easy to use, and they integrate seamlessly with the rest of the window. In fact, they're available in our four interior wood species.



## Standard exterior metal clad colors



Colors may vary from the samples displayed. Please visit your JELD-WEN dealer for actual samples.

## Nesting handle for casement and awning windows



## Copper cladding



\*To see complete warranties for all our windows and doors, visit [www.jeld-wen.com/resources](http://www.jeld-wen.com/resources).

\*\*Copper cladding will change in appearance over time, based on region, exposure to moisture, and interaction with various elements in the atmosphere.





**Interior wood screen frames for casement and awning windows**



Knotty Alder



Mahogany



Vertical-Grain Douglas Fir



Pine

**Optional wood species**



Knotty Alder  
*optional interior*



Mahogany  
*optional interior and exterior*



Vertical-Grain Douglas Fir  
*optional interior and exterior*

**Decorative glass**



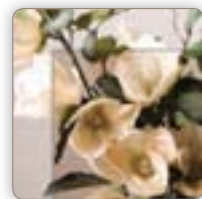
Obscure



Spectrum Seedy



Glue Chip



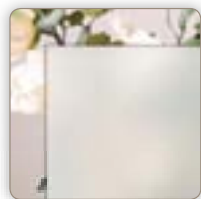
Bronze



Rain



Narrow Reed



Sandblasted



Grey

**Tinted glass**

To see all our Custom Wood window and patio door options, request the Custom Wood Inspired Choices brochure at [www.jeld-wen.com](http://www.jeld-wen.com).

**Selected divided lite options**



Precise simulated divided lites (PDL)



Simulated divided lites (SDL)



Lasting elegance: *Premium Wood windows and patio doors*







Add style and visual substance to your home with our Premium Wood windows and patio doors. They're a competitively priced choice, and they come with a selection of popular options that will enhance your home. You can also count on each of these windows and patio doors to be as enduring as they are beautiful.



## Premium Wood windows and patio doors (continued)

### Key features

- Crafted from solid pine AuraLast® wood
- Made-to-order per your specifications
- Energy efficient Low-E glass is standard
- Exclusive 20-year warranty\*
- Nine popular exterior metal clad colors
- Nine optional interior prefinishes
- Three optional types of divided lites



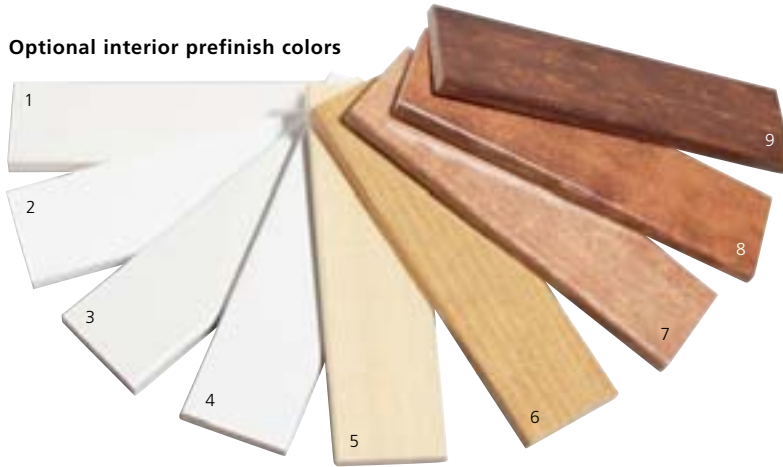


**Exterior metal clad colors**



Colors may vary from the samples displayed. Please visit your JELD-WEN dealer for actual samples.

**Optional interior prefinish colors**



1. Moderate White
2. Extra White
3. Natural Choice
4. Pure White
5. Clear Lacquer
6. Wheat
7. Cherry
8. Fruitwood
9. Cordovan



To see all our Premium Wood window and patio door options, request the Premium Wood windows brochures at [www.jeld-wen.com](http://www.jeld-wen.com).

**Simulated divided lites**



**Full-Surround wood grilles**



**Grilles between the glass**



\*\*Available for Premium Wood Sitrine EX windows and patio doors only.

## Affordable beauty: *Builders Clad-Wood windows*

Our Builders Clad-Wood windows let you enjoy the beauty of wood without breaking your budget. These affordable windows feature tough metal-clad exteriors that help them withstand the rigors of just about any climate. That means they will require little maintenance, even well into the future.



### Key features

- Crafted from solid pine AuraLast® wood
- Made-to-order per your specifications
- Energy efficient Low-E glass is standard
- Exclusive 20-year warranty\*
- Six versatile exterior metal clad colors
- Three optional types of divided lites



\*To see complete warranties for all our windows and doors, visit [www.jeld-wen.com/resources](http://www.jeld-wen.com/resources).





Casement window exterior in Desert Sand

To see all our Builders Clad-Wood window options, request the Builders Clad-Wood windows brochure at [www.jeld-wen.com](http://www.jeld-wen.com).



**Exterior metal clad colors**



Brilliant White



French Vanilla



Desert Sand



Hartford Green



Chestnut Bronze



Black

*Colors may vary from the samples displayed. Please visit your JELD-WEN dealer for actual samples.*

**Simulated divided lites**



Exterior



Interior

**Full-Surround and KD removable wood grilles**



Interior

**Grilles between the glass**



Exterior

# Features summary

Please use this chart to review and compare the features and options in our wood window collections.

## Exterior metal cladding



## Wood features



### Custom Wood windows and patio doors



- 41 metal clad colors with commercial-grade 70% Kynar 500® resin system
- 3 copper clad finishes
- Custom color matching

- Solid pine AuraLast® construction
- Primed or natural pine exteriors
- Optional mahogany or fir exteriors
- 9 optional interior prefinishes
- Optional interior mahogany, vertical-grain Douglas fir, or knotty alder
- All species available for casement and awning wood screens or Phantom Screens® Technology
- Standard BetterVue™ Screens

### Premium Wood Sitrine EX windows and patio doors



- 9 metal clad colors

- Solid pine AuraLast® construction
- Primed or natural pine exteriors
- 9 optional interior prefinishes
- Optional Phantom Screens® Technology
- Optional BetterVue™ Screens

### Premium Wood Tradition Plus windows and patio doors



- 9 metal clad colors

- Solid pine AuraLast® construction
- Primed or natural pine exteriors
- 9 optional interior prefinishes
- Optional Phantom Screens® Technology
- Optional BetterVue™ Screens

### Builders Clad-Wood windows



- 6 metal clad colors

- Solid pine AuraLast® wood construction
- Optional White prefinish
- Optional BetterVue™ Screens



## Glass



- Standard LoE<sup>3</sup>-366 with Preserve<sup>®</sup> protective film
- Optional high-altitude insulating, tempered, Neat<sup>™</sup>, tinted, textured, single pane or single pane with energy panel
- Optional ImpactGard<sup>™</sup> protection

- Standard Low-E with Preserve<sup>®</sup> protective film
- Optional high-altitude insulating, tempered, Neat<sup>™</sup>, tinted, clear or textured

- Standard Low-E with Preserve<sup>®</sup> protective film
- Optional LoE<sup>3</sup>-366, high-altitude insulating, tempered, Neat<sup>™</sup>, tinted, clear or textured
- Preserve<sup>®</sup> protective film

- Standard Low-E
- Optional LoE<sup>3</sup>-366, high-altitude, tempered, clear or textured

## Divided lites



- Precise simulated divided lites
- Simulated divided lites
- Full-Surround wood grilles
- Grilles between the glass
- Custom grille patterns

- Simulated divided lites
- Full-Surround wood grilles
- Grilles between the glass

- Simulated divided lites
- Full-Surround wood grilles
- Grilles between the glass

- Simulated divided lites
- Full-Surround wood grilles
- Grilles between the glass

## Styles



- Awning, Bay, Bow, Casement, French Casement and Push Out Casement, Double-Hung, Horizontal Gliding, Radius and Geometric windows
- Gliding patio doors, Swinging patio doors
- Sidelights, Transoms

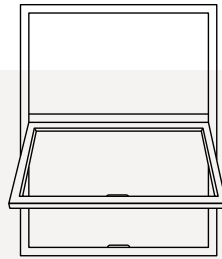
- Awning, Bay, Bow, Casement, Double-Hung, Horizontal Sliding, Radius and Geometric windows
- Sliding patio doors, Swinging patio doors
- Sidelights, Transoms

- Awning, Bay, Bow, Casement, Double-Hung and Pocket Double-Hung, Horizontal Sliding, Radius and Geometric windows
- Sliding patio doors, Swinging patio doors
- Sidelights, Transoms

- Awning, Casement, Double-Hung, Radius and Geometric windows

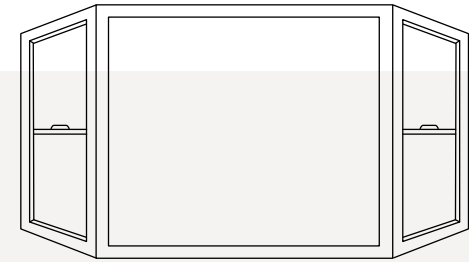
## Inspiring selection: *Style glossary*

JELD-WEN creates many window and door styles to meet your needs. We've included definitions of these styles to help you make the perfect choice for your home.



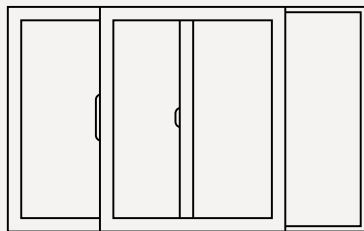
### Awning

An awning window is perfect for many architectural styles, and it looks intriguing when grouped with other window types. It is hinged at the top and opens out from the bottom in an upward swing.



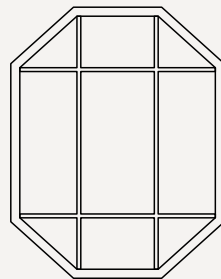
### Bay

This type of window is ideal for traditional or Victorian architecture, and it increases the sense of openness in any room. A bay window is composed of three or more individual units. The center unit is parallel to the exterior wall with side or flanking units aligned at 30- or 45-degree angles.



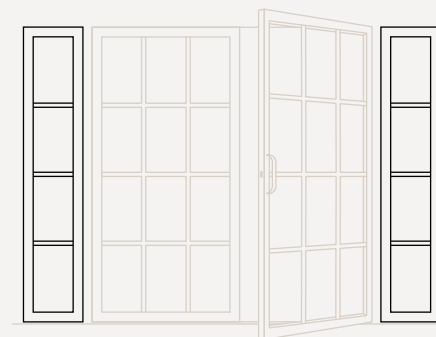
### Horizontal sliding\*

Each of our sliding windows features clean lines for a contemporary look. This type of window has one stationary sash and one sash that moves to the right or left in grooves or on tracks.



### Radius and Geometric

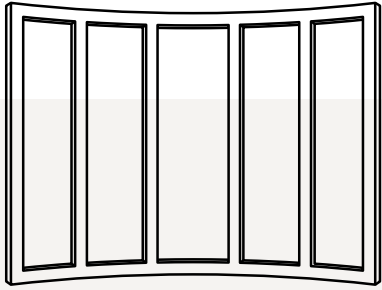
These windows are available in a wide variety of shapes, with either curved or straight frames. They can be used as freestanding units or in combination with other styles.



### Sidelight

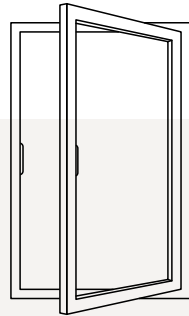
A sidelight brings a beautiful radiance to nearly any entry or patio door. It is simply a window installed on one or both sides of the door.





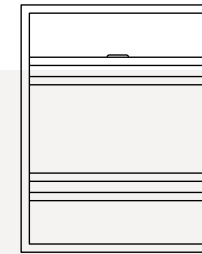
### Bow

Bow windows subtly increase interior spaces by extending outward to create the illusion of a rounded exterior wall. A bow window consists of a series of four or more (commonly five) adjoining window units that are installed on a radius from the wall of the building.



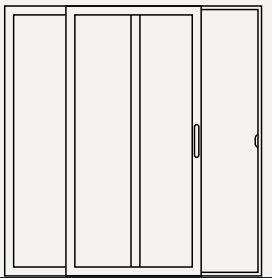
### Casement

A casement window perfectly complements the simplicity of modern design and provides the greatest ventilation. This type of window is hinged on either side so the sash opens outward, to the right or left, in a swinging motion. French casements have two sash that open without a center mullion for a clear opening. We also offer push out casement windows that operate simply with friction hinges and have an especially clean look.



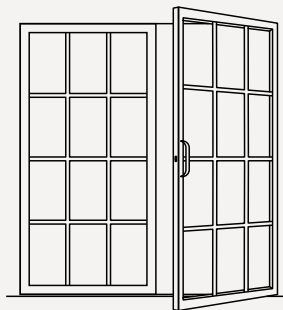
### Double-Hung

This window is best suited to traditional architectural styles. Double-hung windows feature an upper and lower sash that slide vertically past each other in a single frame. Both sash tilt in for convenient cleaning. For replacement applications, pocket double-hung windows can be easily installed without disturbing trim, siding or stucco.



### Sliding patio door

This streamlined type of patio door is perfect for nearly any patio or deck. It opens by sliding along horizontal tracks.



### Swinging patio door

Add an element of drama to your home, on either a small or grand scale, with a swinging patio door. These doors are available with one or two panels that swing either out or in on side hinges.



### Transom

Bring additional visual interest to your home with a transom. This type of window is set above another window or a door. It can be either stationary or operational.

## *Learn more*

Every JELD-WEN® wood window and patio door is made to be reliable. Our warranties support this claim, just as all our windows and patio doors are designed to support the beauty of your home. To see options, review our warranties, find your nearest dealer, or discover all the reliable windows and doors we offer, visit [www.jeld-wen.com](http://www.jeld-wen.com).









The JELD-WEN website is your ultimate resource for learning about our reliable windows and doors. It has all the product information and design advice you need. Visit us at [www.jeld-wen.com](http://www.jeld-wen.com) today.

**RELIABILITY** *for real life*®



Official window, door and millwork provider  
of the PGA TOUR and Champions Tour

**JELD-WEN**  
WINDOWS & DOORS



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