

INSPIRED CHOICES

A guide to Custom Wood Window options









EXTERIOR CLADDING OPTIONS

Exterior metal cladding

Our low-maintenance metal-clad exteriors deliver steadfast protection from the elements. These exteriors feature finishes with a commercial-grade 70% Kynar 500° resin system that outperforms silicone polyester, urethane, powder and acrylic coatings. This means the colors we offer stay truer and brighter over time. In fact, our warranty guarantees the finish won't chalk or fade for 20 years, even in coastal environments.*

Metal clad colors

Hudson

Blue

Liberty

Blue

Wedgewood

Arctic

Silver

We offer a palette of 41 enduring metal clad colors, as well as custom color matching for a truly personalized look. To obtain a custom-matched color, send us a sample of the color you desire painted on a piece of aluminum, and our lab experts will create a match. No minimum order is required.

As an additional option, you may choose dual finish colors for our windows (one color for the frame, another for the sash).

41 standard exterior metal clad colors with a 70% Kynar 500° finish



Dark

Chocolate

*Windows and patio doors with metal-clad exteriors installed within one mile of a saltwater source (or other corrosive

environment) have specific maintenance requirements.

To review our warranty and full care and maintenance instructions, visit www.jeld-wen.com/resources.





When Trisch and her husband Rod were dating, she never expected a doodle made in the margin of her art history notes would become her engagement ring. Yet for Rod, it was the perfect inspiration to propose. Several years later, they recounted this to the JELD-WEN craftsman who created a window based on the ring. Its shape, divided lite pattern and bright, Arctic Silver exterior cladding reflect the ring's brilliance, while testifying to how much Trisch and Rod still inspire one another.

There's one thing Sherry and Jason never leave behind when they travel—their sketchbook.

During their travels they often take time to artistically capture whatever catches their eye. It might be a museum statue, the pattern on a café tablecloth, or in one notable instance, a cathedral window. In that instance, the sketch they made served as the perfect inspiration for the rosette window in their home. To them, it's the ultimate memento of their travels.



DIVIDED LITE OPTIONS

Simulated divided lites (SDL)

For the most authentic appearance, select our SDL option. It includes detailed interior wood bars, metal bars placed between the panes of insulating glass, and exterior metal bars that are permanently attached to the exterior glass. Bars are available in four widths: 7/8", 1-1/8", 1-3/8" and 2-5/16"; and two profiles: bead and putty (putty available in 7/8" and 1-1/8", or 1" copper only). Exterior metal bars come in our clad colors; or you may choose primed metal bars, which may be painted any color you desire (available for windows and patio doors with wood exteriors only).

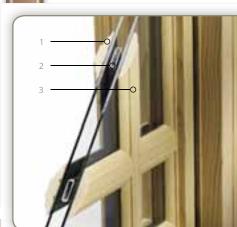
- 1. Interior bars match interior wood species
- 2. Internal metal bars create a true divided lite look
- 3. Exterior bars match clad color (or may be painted for wood exteriors)



Precise simulated divided lites (PDL)

This option features wood exterior bars, wood interior bars and an internal metal shadow bar. Both interior and exterior bars have identical widths and are permanently locked to the glass. Muntin bars are available in 3/4" and 1-1/2" sizes. PDLs are designed for wood exteriors only.

- 1. Interior bars match interior wood species
- 2. Internal metal shadow bars offer the illusion of true divided lites
- 3. Exterior bars match exterior wood



Simulated Divided Lite Profiles

1. 2-5/16" bead
2. 1-3/8" bead
3. 1-1/8" bead
4. 7/8" bead
5. 1-1/8" putty
6. 7/8" putty
7. 1" copper putty*



Full-surround removable wood grilles (FS)

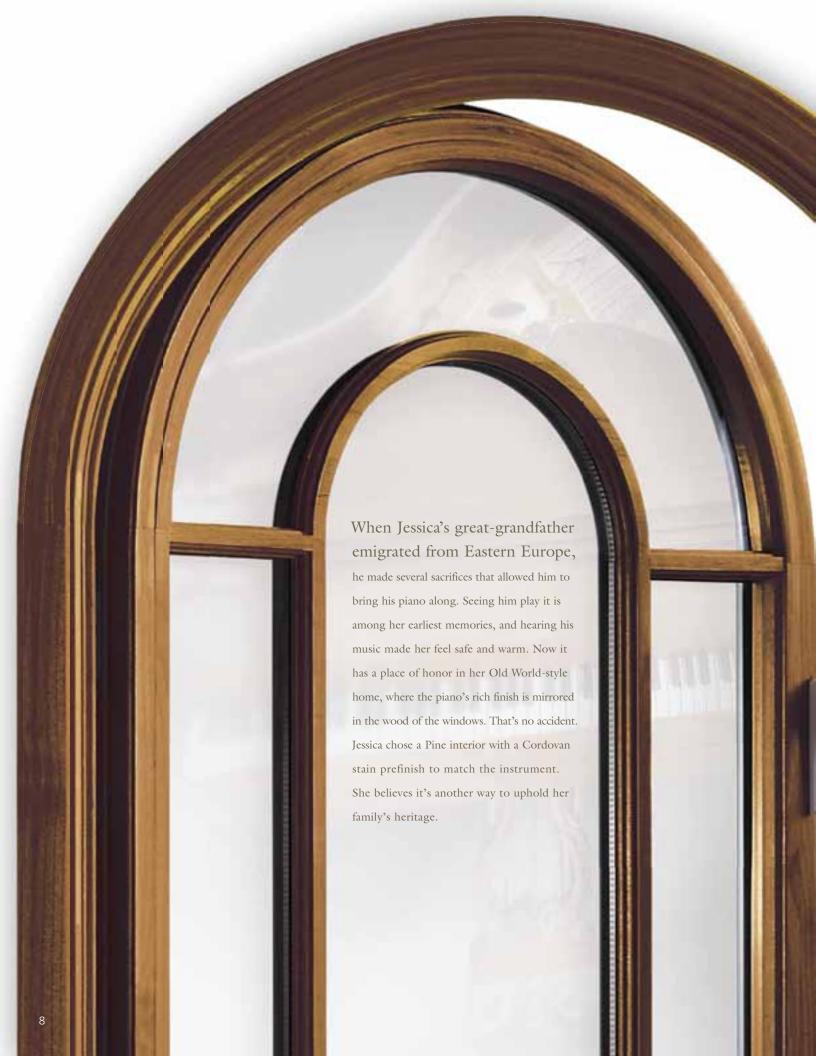
Our full-surround removable wood grilles are a convenient way to achieve the look of divided lites. These grilles are positioned on the interior glass and can be removed for easy cleaning. They come in three widths: 7/8", 1-1/8" and 1-3/8".



Grilles between the glass (GBG)

Enjoy decreased maintenance with our grilles between the glass. This option consists of a spacer bar placed between the panes of insulating glass. Grilles between the glass are available with contour grilles or flat grilles.





INTERIOR WOOD OPTIONS

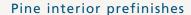
Interior wood species

In addition to standard Pine, we offer three optional interior wood species for our clad-wood windows and patio doors. By selecting a wood species to match your cabinetry or millwork, you can create a cohesive look throughout your home. Please note, Mahogany and vertical-grain Douglas Fir are also available as optional exterior wood species.



Knotty Alder

This hardwood varies in color from pale yellow to reddish brown, and it will not evolve in color over time when exposed to light (as other hardwoods do). Knotty Alder features a fairly straight grain with areas of burl clusters and a few small knots, which both display some darker textures and shades when finished. The wood offers a very consistent stain capability in nearly any finish.



For our windows and patio doors with standard Pine interiors, we offer nine interior prefinishes. These options include four acrylic colors (Moderate White, Extra White, Natural Choice and Pure White), four stain colors (Wheat, Cherry, Fruitwood and Cordovan), and a clear lacquer top coat.



Mahogany

In terms of hardwoods, Mahogany is the most stable, with less expansion and contraction. It varies in color from reddish brown to deep, rich red, and the grain ranges from straight to interlocked, with a unique short, swirling pattern. It also features a prominent growth ring figure. Mahogany stains well for an excellent finish with a golden red sheen.



Vertical-Grain Douglas Fir

Count on vertical-grain Douglas Fir for exceptional stain and finish consistency. Millwork grades of this wood have a uniform color, grain pattern and texture. The color is a light rosy shade that will appear more red over time when exposed to light. This Douglas Fir variety also features clear, light and straight vertical grain patterns.



Prefinished Pine interior colors

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



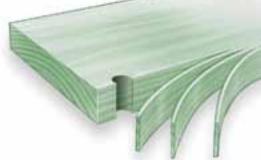
NOW BEAUTY LASTS LONGER

AuraLast® wood

Our Custom Wood windows and patio doors are made with solid Pine AuraLast wood, which provides superior protection against wood decay, water saturation and termite infestation and is supported by our industry-leading 20-year warranty. Only JELD-WEN offers you the benefits of AuraLast wood. To learn more and see the complete warranty, visit www.jeld-wen.com/auralast.

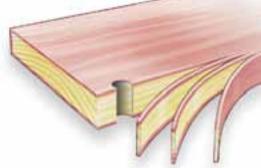
AuraLast wood

A unique vacuum/pressure process provides virtually 100 percent penetration of the protective ingredients—from the surface to the core.



Dip-treated wood

Dip-treated wood is only protected on the surface.



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









GLASS OPTIONS



ADDITIONAL OPTIONS

Screen options

In addition to our optional wood screen frames, which come in our four interior wood species, we now offer windows with Phantom Screens* Technology*. This optional feature includes convenient, retractable insect screens that fully reveal beautiful exterior views. They include a fully integrated design and are available in our four interior wood species.

Phantom Screens Technology



Integrated design creates a seamless look



Fully retractable for a clear view

Interior wood species



Mahogany



Vertical-Grain Douglas Fir



Knotty Alder



Pine

Nesting handle

This elegant nesting handle and cover won't interfere with window treatments. The handle also ensures easy, worryfree operation—even for large casement windows. It's standard for our casement and awning windows.





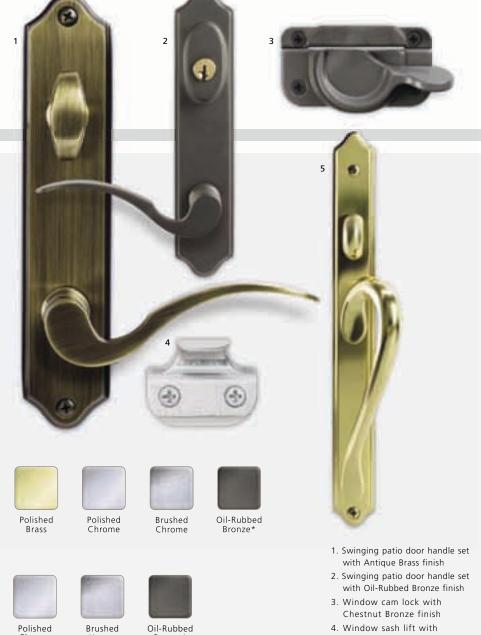
Interior trim

We offer interior trim for the radius portion of our radius and geometric windows and patio doors. This trim is available in five standard patterns.





WM445



Available finishes for windows

Hardware finishes

Select from eight finishes for window hardware, and seven finishes for patio door hardware. You may also choose E-Gard® hardware for superior corrosion protection (casement and awning windows only) or optional coastal hardware, which stands up to saltwater and other harsh coastal conditions. Additionally, we offer electric operators to operate single awning windows or entire groups of awning windows.









Available finishes for patio doors









Brass





Powder-Coat

Powder-Coat

Actual colors may vary from the samples displayed. *Oil-Rubbed Bronze will change in appearance over time.

- Brushed Chrome finish
- 5. Sliding patio door handle set with Polished Brass finish

Exterior trim

Our factory-applied exterior trim is a beautiful way to frame our windows and patio doors. We offer Adams and flat casings or brickmould for either primed wood or clad-wood exteriors. Also, Manchester trim is available for clad-wood exteriors, and backband is available for wood exteriors. Other types of trim can be selected upon request.

Wood exterior trim







Brickmould

Flat (3-1/2", 4-1/2", 5-1/2")

Backband

Clad exterior trim







Adams Brickmould

Flat

Manchester





When choosing Custom Wood windows and patio doors for your home, let inspiration guide you. Discover great ideas at **www.jeld-wen.com/designcenter**.



©2005 JELD-WEN, inc.; JELD-WEN, AuraLast and Reliability for real life are registered trademarks of JELD-WEN, inc., Oregon, USA. Phantom Screens" is a registered trademark of Phantom Mfg. (Int'l) Ltd.

All other trademarks are the property of their respective owners.

JELD-WEN reserves the right to change product specifications without notice. Please check our website, **www.jeld-wen.com**, for current information.