Creating your home is an exercise of individuality. You incorporate your own personal tastes and preferences—the things you find inspiring—into your home. In doing so, your home becomes a haven like nowhere else on Earth. JELD-WEN supports this philosophy. Our Custom Wood windows and patio doors are available with the greatest range of options, from distinctive copper clad finishes to visually rich interior wood species. We also have custom capabilities that allow you to achieve a truly one-of-a-kind look. Whatever you select, know that your windows and patio doors will remain durable, energy efficient, and of course, perfectly reliable.

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When Tara and Noah were newlyweds, they walked into a gallery and walked out with an abstract painting. It was the first piece of art they bought together, and it resonates with them today as much as it did then. As they chose options for their home, Tara decided the windows should be a continuation of the painting. So she selected Hand-Rubbed Patina Copper cladding to match the frame and Mahogany interiors to complement the colors on the canvas. These colors are also evident in the Chestnut Bronze exterior cladding used throughout their home. Tara says her decisions prove that art has the power to inspire.
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

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

Brilliant White  French Vanilla  Desert Sand  Bone White  White  Cambridge White  Ivory  Mocha Cream  Champagne

Heirloom White  Smoke  Mesa Red  Pueblo Tan  Haverstraw  Garnet  Rosewood  Scarlet Haze  Clover Mist

Redwood  Hartford Green  Hunter Green  Dark Ivy  Ivy  Mosaic Green  Sea Foam  Teal  Black Emerald

Chestnut Bronze  Black Licorice  Sage Brown  Buckskin  Bronze  Dark Buckskin  Capri Blue  Cascade  Deep Summer

Hudson Blue  Liberty Blue  Wedgewood  Arctic Silver  Dark Chocolate

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

*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.
Copper cladding

With our copper cladding, homes have a more distinctive, dynamic character. Over time, copper develops a protective film and changes its appearance, due to a natural weathering process. In some arid climates, it will mature to a nut-brown or ebony color. In moist climates, the color will become a greyish blue-green. The rate of change is affected by exposure to moisture, salt and atmospheric pollutants.

In addition to our Bright Copper cladding, we offer Speckled Patina Copper and Hand-Rubbed Patina Copper clad finishes that offer an aged look without the wait. All three are available on the window sash or patio door panel only, so you can select a contrasting or complementary metal clad color for the frame.
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

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.
When Jessica’s great-grandfather emigrated from Eastern Europe, he made several sacrifices that allowed him to bring his piano along. Seeing him play it is among her earliest memories, and hearing his music made her feel safe and warm. Now it has a place of honor in her Old World-style home, where the piano’s rich finish is mirrored in the wood of the windows. That’s no accident. Jessica chose a Pine interior with a Cordovan stain prefinish to match the instrument. She believes it’s another way to uphold her family’s heritage.
**Interior wood options**

**Pine interior prefinishes**

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.

**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.

**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
2. Extra White
3. Natural Choice
4. Pure White
5. Clear Lacquer
6. Wheat
7. Cherry
8. Fruitwood
9. Cordovan
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.
Almost everyone receives a vase as a wedding gift. But the rippled vase Allison and Jeff were given is a little different. It was hand-blown by one of Jeff’s cousins, who later became a renowned glass artist. To reinforce the fact that it’s a treasured gift—and a conversation piece—Allison chose Rain glass for the dining room’s swinging patio doors. This glass mirrors the texture of the vase, and it gives their Craftsman home an added sense of artistry.
GLASS OPTIONS

We offer a range of beautiful glass types to enhance your home. Low-E insulating glass is standard for all our windows and patio doors. It can help decrease your energy bills while increasing comfort year-round. Some of our decorative glass types include Obscure, Glue Chip, Rain and Narrow Reed. We offer Low-E versions of all these glass types, so you can achieve the look you want without sacrificing energy efficiency.

Tinted glass
1. Grey
2. Bronze

Textured glass
3. Obscure
4. Spectrum Seedy
5. Glue Chip
6. Rain
7. Narrow Reed
8. Sandblasted
**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, worry-free 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.

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*Not available for radius and geometric windows. Insect screens are intended to allow air and light in, while keeping insects out. They are not intended to stop children from falling through an open door or window. For safety screens or other security devices, contact your local building supply retailer.
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 windows
- White
- Desert Sand
- Chestnut Bronze
- Antique Brass
- Polished Brass
- Polished Chrome
- Brushed Chrome
- Oil-Rubbed Bronze*

Available finishes for patio doors
- Polished Brass
- Antique Brass
- Powder-Coat White
- Powder-Coat Black
- Polished Chrome
- Brushed Chrome
- Oil-Rubbed Bronze*

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

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

Clad exterior trim
- Adams
- Brickmould
- Flat
- Manchester
REFLECTIONS OF YOU

There's a reason our Custom Wood windows and patio doors are available with so many options: it's you. At JELD-WEN, meeting your aesthetic requirements is just as important as ensuring our windows and patio doors remain durable, secure and energy efficient. We believe our abundant options can help you create an inspired home that mirrors your own style. To learn more about options, product styles, care and maintenance and our warranty, please visit www.jeld-wen.com.
When choosing Custom Wood windows and patio doors for your home, let inspiration guide you. Discover great ideas at www.jeld-wen.com/designcenter.