JELD-WEN.





CRAFTSMAN STYLE

YOUR WINDOW AND DOOR GUIDE









Artistry. Precision. Natural beauty. These traits are reflected in Craftsman homes—from their tapered columns to their decorative braces. You'll also find these qualities in reliable JELD-WEN* windows and doors. We make each one with great care, so they're a worthy choice for your custom home. And while all these windows and doors call to mind architecture of the past, they're built to remain beautiful and energy efficient well into the future.

Regardless of your price range, this guide will help you find window and door styles and options that are best suited for your Craftsman home. For example, we've highlighted the most appropriate wood species. You'll be glad to know this includes solid pine AuraLast™ wood, a JELD-WEN exclusive that's guaranteed to resist wood decay and termite infestation for 20 years.

Crafted on heritage

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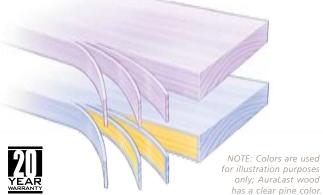
AuraLast[™] wood

At JELD-WEN, we want to help your Craftsman home look beautiful for many years to come.

That's why our wood windows and select

doors in pine are made from AuraLast wood, which provides superior protection against wood decay, water absorption and termite infestation and is supported by a 20-year warranty. In addition, our Premium Fiberglass doors feature edges made from AuraLast wood. To learn more and see complete AuraLast wood product warranties, visit www.jeld-wen.com/auralast.

AuraLast wood (shown in purple) provides virtually 100 percent penetration of the protective ingredients—from the surface to the core. In contrast, dip-treated wood (shown in blue) is protected on the surface only, so its effectiveness will be compromised by most installation methods.





JELD-WEN wood windows and doors made with AuraLast wood have earned the Good Housekeeping Seal.

Unmatched artistry

Creating an architecturally accurate home requires careful attention to detail. JELD-WEN helps you achieve that goal with custom windows and doors that are available with nearly every option you could want, from the finest wood species to the widest selection of exterior metal clad colors. These windows and doors are made by experts who know how to make reliability as elegant as it is authentic.

Custom Wood windows and patio doors

- Made from AuraLast[™] wood (pine windows and doors only)
- Wood exteriors available factory-primed and can be painted to match your home's accents or trim
- A palette of 39 vivid exterior metal clad colors
- Optional copper clad finishes
- Optional interior wood species and prefinishes
- A range of divided lite options
- Available in custom shapes and sizes
- · Energy efficient Low-E glass is standard

See the complete warranty at www.jeld-wen.com/resources

Recommended interior wood species

We recommend the following interior wood species to complement your Craftsman home.



Pacific Coast Red Alder (optional)



Mahogany (optional)



(optional)



AuraLast Wood (standard)

JELD-WEN® Custom exterior metal clad includes 39 colors with 70% Kynar 500° finish for longterm durability plus custom color matching

The following swatches are suggested exterior metal clad colors that are appropriate for Craftsman architecture.





Sand





Sea

Foam



Chestnut Cascade

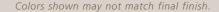
Bronze













IWP® Custom Wood exterior doors

• Crafted from beautiful hardwoods, available in a range of finish textures, stain colors and decorative glass designs

DOORS: 180

- Custom capabilities for one-of-a-kind designs
- Doors available with coordinating sidelights and transoms
- Available prefinished and prehung

Note: Variance in photography and printing may from actual finish.

cause finish colors shown in this brochure to vary

A sampling of IWP Custom exterior hardwood species and finish color options



Finish colors



Cherry



Gunstock



Cherry

(Clear)

(Wheat)

Finish colors



Merlot





Chestnut



Finish colors





Alder Chappo (Clear)



Select IWP hardware options



Rocky Mountain, Dark Bronze Patina



Rocky Mountain, Rust Bronze Patina

Select IWP decorative glass options







DOOR AND SIDELIGHTS: 383, N glass TRANSOM: 600



IWP® Custom Fiberglass Aurora™ exterior doors

- Designed to emulate real hardwoods, down to the knots and cracks
- Engineered to withstand the harshest climates and unprotected entryways where a wood door could require continual maintenance
- Many woodgrain textures and finish colors
- Available prefinished and prehung

DOOR: A362



A sampling of IWP® Aurora™ exterior woodgrain species and finishes



Finish colors







Sequoia

Caramel

Chappo

Finish colors









DOOR: A5509

Mahogany (Honey)

Sable

Mocha

Cashmere

See all the available product styles and options at www.jeld-wen.com.







DOOR: E0088

Sensible beauty

JELD-WEN offers an assortment of premium windows and doors that give you a range of popular options—like wood species for our exterior doors and divided lites for our windows—at a reasonable price. Each one is designed to be beautiful and enduring. So no matter what climate you're in, you can count on these windows and doors to stay attractive.



Premium Wood windows and patio doors

- Made from AuraLast™ wood
- Six popular exterior metal clad colors
- Several interior prefinishes
- A range of divided lite options
- Energy efficient Low-E glass is standard





Premium Wood exterior clad colors











Vanilla



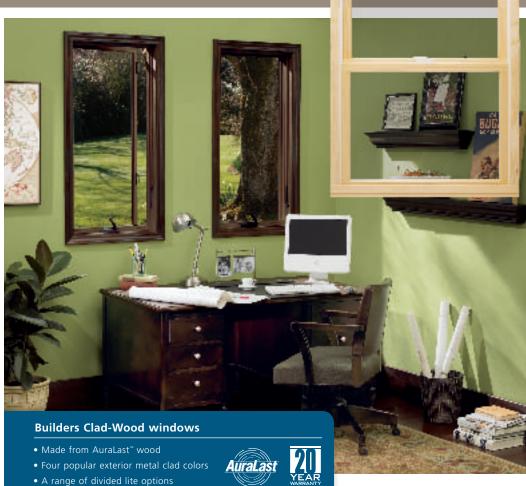


Mesa Hartford Red

Green

www.jeld-wen.com.





• Energy efficient Low-E glass is standard

Builders Clad-Wood exterior clad colors



Sand

Brilliant



Bronze





Samples of exterior wood door species









DOOR: 1862B SIDELIGHT: 1813

Cherry

Pine

Maple

Premium Wood exterior doors

- Select designs made with AuraLast™ wood (pine doors only)
- Engineered for strength and beauty
- Available in 11 wood species
- Many decorative glass options
- Coordinating sidelights





Samples of exterior door glass designs



GLASS: 1821 (2-PANEL) GLASS: 1871 (3-PANEL)



GLASS: 1863B (3-PANEL)







Premium Fiberglass exterior doors

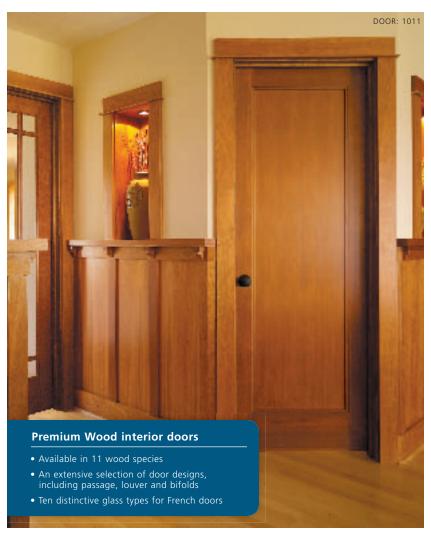
- Stronger than other fiberglass doors
- Deeper woodgrain and detailing
- AuraLast™ wood edges (internal stiles and rails)
- Over 32 door and sidelight designs
- Three woodgrain textures (plus smooth designs)

options at www.jeld-wen.com.











Custom Carved interior doors • 70 standard carved door designs • One-of-a-kind custom designs available • A range of sticking and panel profile options • Solid core reduces sound transmission

Affordable style

You can enjoy great architecture whatever your budget. All it takes is a few smart choices. JELD-WEN makes a range of windows and doors that are both economical and architecturally appropriate for Craftsman homes. They're also available with options, such as sound-dampening solid core interior doors and Low-E glass for increased comfort.





- Optional equal sight lines for a clean, architecturally accurate look
- Optional simulated divided lites
- Exclusive WEN-Lock™ automatic locking system available on single-hung and gliders
- Optional ImpactGard[™] protection for added safety and security
- Up to a C-35 DP rating
- Lifetime warranty*



Builders Vinyl windows and patio doors

White

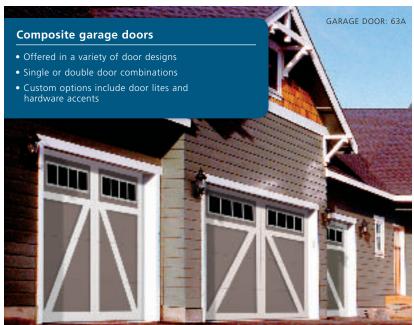
Desert Sand

- High-quality vinyl won't chip or peel
- No need for painting or staining
- Optional energy efficient Low-E glass
- Optional internal grilles (GBG) available in flat and contour
- Lifetime warranty*

*See **www.jeld-wen.com/resources** for full warranty.









Discover our complete range of styles and options at www.jeld-wen.com.

Steel exterior doors

- Created to resist rust and corrosion
- Optional steel edge for added security and a fire rating up to 90 minutes
- Courtyard Collection French doors come standard with Low-E glass
- Matching door and sidelight designs

Performance considerations

Climate

Every climate has its own benefits and challenges, which is why it's a deciding factor in how much maintenance your windows and doors will require. We've provided the following chart to help you select appropriate products for your climate.

PRODUCT TYPE	OPTIMAL CLIMATE	MAINTENANCE LEVEL	
Wood windows and patio doors*	Temperate climates	Moderate maintenance	
Metal-clad-wood windows and patio doors*	Most climates	Minimal maintenance	
Vinyl windows and patio doors	Any climate	Virtually no maintenance	
Custom Wood exterior doors	Temperate climates (appropriate overhang required)	Moderate maintenance	
Fiberglass exterior doors	Any climate (excellent for coastal and desert areas or in extreme conditions)	Virtually no maintenance	
Premium Wood exterior doors*	Temperate climates (appropriate overhang required)	Moderate maintenance * JELD-WEN wood	
Steel exterior doors	Any climate	Minimal maintenance and doors made	
Composite garage doors	Any climate	Minimal maintenance AuraLast™ wood less maintenance	

JELD-WEN wood windows and doors made from AuraLast™ wood require less maintenance, which means they're appropriate for more climates. To learn more about AuraLast wood, see page 3.



Energy efficiency

All JELD-WEN® wood and metal-clad-wood windows and patio doors, Premium Wood exterior doors (with glass inserts) and Steel Courtyard Collection French exterior doors come standard with energy efficient Low-E glass. This glass helps you save money on your heating and cooling bills and reduces fading due to UV exposure. Low-E glass is also an affordable option for JELD-WEN vinyl and aluminum windows. With the proper glass options, your JELD-WEN windows and doors** will meet ENERGY STAR® requirements. JELD-WEN has been an ENERGY STAR partner since 1998.



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

^{**}A door system includes a door slab, frame and hardware; all these components must be qualified for an ENERGY STAR rating.





Exposures: windows and patio doors

The placement of windows and patio doors on certain walls can determine the kind of natural light that enters into your home, or even the temperature inside your home. South- and east-facing windows bring in bright, golden light. North-facing windows usher in cooler, muted light. And west-facing windows let in abundant direct sunlight, as well as the beauty of sunsets. Consider that windows on south-, southwest-, southeast- or west-facing walls may be more susceptible to heat gain.

Exposures: exterior doors

If you select a wood exterior door, it's imperative to consider exposure. To adequately protect the door and extend its life, you'll have to take into account your climate and the direction the door will be facing. Then you must determine the amount of overhang needed to protect the door from the elements, which can be obtained by following a simple formula: Y=1/2X (in most cases). For example, if the measurement from the base of your door to the bottom of your overhang is ten feet, then the overhang should be a minimum of five feet deep.

X = Distance from the bottom of door to base of overhang.

Y = The amount of overhang protection required.



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

Building codes

Building codes are published ordinances that will regulate many aspects of your project, such as design loads, opening widths and material selection. JELD-WEN® windows and doors are designed and tested with these local building codes in mind. Many of our products even meet the toughest standards for hurricane-prone regions. To learn more, visit www.jeld-wen.com/resources.





The truest details

When it comes to creating an authentic Craftsman home, we know every element matters. This holds true in terms of both visual accuracy and reliability. That's why attention to detail is a must at JELD-WEN. From material selection to the final stages of manufacturing, we're dedicated to ensuring our windows and doors are reliable. You can count on them to be durable, energy efficient, secure and worry-free. In any climate. At any time. That's how we give you reliability for real life.

To review our industry-leading warranties, as well as information about product styles, options, and care and maintenance, or to find your nearest dealer, please visit www.jeld-wen.com.







The JELD-WEN Web site 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** today.

RELIABILITY for real life®





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



JELD-WEN reserves the right to change product specifications without notice. Please check our Web site, **www.jeld-wen.com**, for current information. Individual door designs are protected under U.S. copyright laws.