



## Siteline EX

Wood Windows & Patio Doors

Casement | Awning | Double-Hung | Sliding | Fixed, Radius & Geometric | Patio Doors



# THE PERFECT BALANCE OF LUXURY & PRACTICALITY

## THERE ARE LUXURIES IN LIFE THAT AREN'T TIED TO MONEY.

At JELD-WEN, we understand this idea, which is why we craft reliable Siteline EX wood windows and patio doors. Each one is designed to enhance homes with exceptional beauty and energy efficiency at a great value. These windows and patio doors also provide dependable performance time and time again. They're simply worry-free, which, of course, is the best luxury of all.

From clean and streamlined to charming and ornate, we offer a full range of styles and options.

Our selection ensures you'll find the perfect windows and patio doors to meet all your requirements.





For the complete line of JELD-WEN® windows and doors, visit us online at [www.jeld-wen.com](http://www.jeld-wen.com)

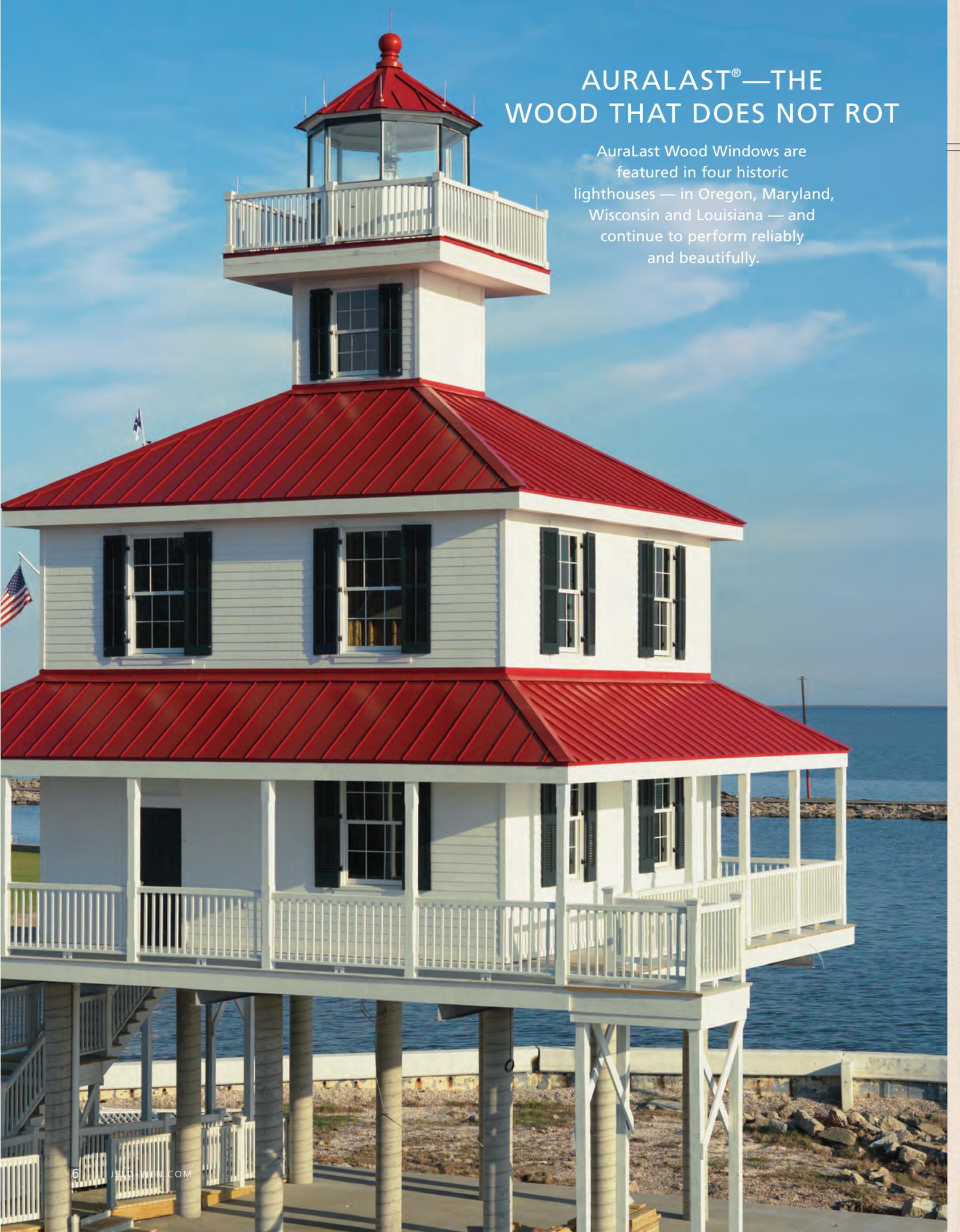


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# AURALAST®—THE WOOD THAT DOES NOT ROT

AuraLast Wood Windows are featured in four historic lighthouses — in Oregon, Maryland, Wisconsin and Louisiana — and continue to perform reliably and beautifully.

# AURALAST® WOOD PROTECTS AGAINST WOOD ROT FOR 20 YEARS. GUARANTEED.

**20YR**  
**WARRANTY**

## Guaranteed Protection Against Wood Rot

JELD-WEN Wood Windows and patio doors made with exclusive AuraLast Wood are guaranteed not to rot for 20 years. Wood components made from AuraLast wood maintain their structural integrity even in the toughest climates.

**100%**  
**PROTECTION**

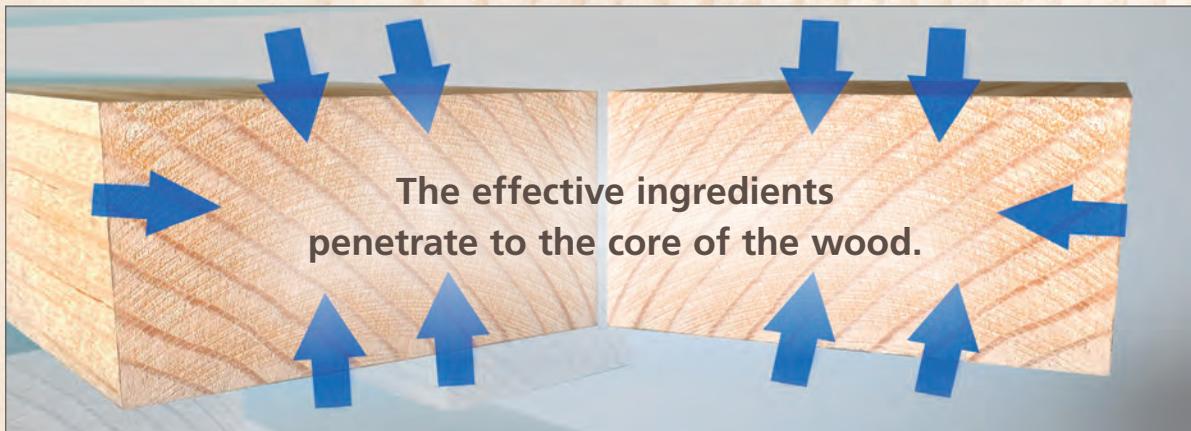
## Surface-to-Core Protection

Because of our vacuum/pressure process, AuraLast Wood provides virtually 100% penetration of the protective ingredients. Other manufacturers use dip-treatments, which only protect the outer surface of the wood.

A JELD-WEN Exclusive  
Only JELD-WEN makes wood windows  
and patio doors with AuraLast® Wood.



## AuraLast®—The Wood That Does Not Rot



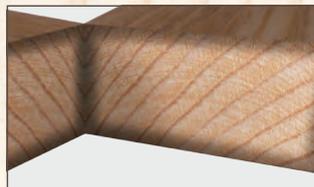
**100%**  
**WORRY-FREE**

## AuraLast is Safe

AuraLast Wood is made by using a water-based solution to deliver the effective ingredients to the core of the wood.

Other manufacturers use ordinary dip-treatments with a solvent-based chemical bath. During production our AuraLast process releases 96% fewer volatile organic compounds than the traditional dip-treatment method.

Ordinary dip-treatments only protect the outer surface.



**100%**  
**WOOD**

## Working with AuraLast Wood is Easy

AuraLast offers the strength and beauty of real wood because it is real wood, not a composite. AuraLast Wood is colorless, stainable, and odorless.

## Protects Against Water Saturation

AuraLast Wood offers superior resistance to water saturation, which protects against swelling that causes windows and doors to stick.

## Protects Against Termites

Harmful termites will eat through unprotected wood—not so with AuraLast Wood.

For more information visit [jeld-wen.com/auralast](http://jeld-wen.com/auralast)

# INTERIOR

## Interior Wood Species

Increase a home's sense of visual harmony by choosing optional interior wood species to coordinate with trim, cabinetry and furnishings. In addition to pine Auralast® Wood, we offer alder, which features a fairly straight grain that blends well with cherry, maple or birch grain and knotty patterns.



Pine Auralast Wood



Alder



Mixed Grain Douglas Fir



FSC® certified or SFI certified wood available. See your JELD-WEN dealer for details.

## Standard Prefinished Interiors

Custom options available

1. Primed
2. Brilliant White
3. Ivory
4. Desert Sand
5. Clear Lacquer
6. Wheat
7. Cider
8. Fruitwood
9. Cordovan
10. Walnut



Colors shown may not match final finish.



## Interior Trim

Interior radius casings are available in both pine and oak for radius (rounded) windows and patio doors. These casings come in several patterns. Corner blocks in pine are also available.



Pine Corner Block



# EXTERIOR

## Exterior Wood Species



Pine AuraLast®  
Wood



Primed

## Trim Options

### Primed Wood



2" Flat

3-1/2"  
Flat

4-1/2" and  
5-1/2" Flat

Brickmould

RB-3



Adams

Heritage

1" x 4"  
Backband

2" Historically  
Accurate Sill Nosing

### Clad



Extruded  
Brickmould

3-1/2" Flat

Adams

Standard  
Sill Nosing

1" Sill  
Nosing

2" Sill  
Nosing

## Clad Colors

Our windows and patio doors with clad-wood exteriors feature protective metal cladding with a baked-on finish that doesn't need to be repainted over time.

We provide a number of clad color options, so you can pick a finish that will complement your home.

## Clad Colors



Brilliant  
White

French  
Vanilla

Desert  
Sand

Mesa  
Red

Hartford  
Green

Chestnut  
Bronze

Black

Arctic  
Silver

Dark  
Chocolate

## Anodized Colors



Light  
Bronze

Medium  
Bronze

Dark  
Bronze

Extra Dark  
Bronze

Black

Clear

Champagne

## Optional Colors



Bone  
White

Heirloom  
White

Ivory

Mocha  
Cream

Dark  
Buckskin

Sage  
Brown

Bronze

Hunter  
Green

Sea  
Foam

Smoke

Cascade

Redwood

Actual colors may vary from the samples displayed.



# DIVIDED LITES

Add architectural interest to your JELD-WEN Silestone EX windows with one of our divided lite options. These options include simulated divided lites (SDL) for an authentic look, full-surround wood grilles (FS) that can be removed for easy cleaning, and maintenance-free grilles between the glass (GBG).



Simulated Divided Lites (SDL)



Grilles Between the Glass (GBG)



Full-Surround (FS) and Knocked-Down (KD) removable wood grilles

## Simulated Divided Lites (SDL)

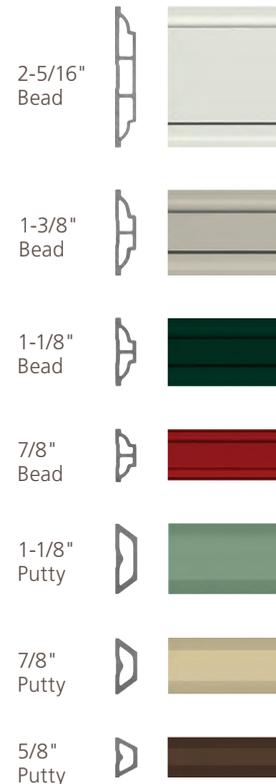
To achieve an authentic look, select our simulated divided lites (SDL). They feature grilles that are permanently attached to the exterior glass (aluminum for clad-wood exteriors, wood for primed wood exteriors), wood grilles adhered to the interior glass, and optional Light Brown or Silver shadow bars that are placed between the two panes of insulating glass. Grilles are available in 7/8", 1-1/8" and 1-3/8" sizes. We also offer 2-5/16" grilles for the classic look of a checkrail.

## Grilles Between the Glass (GBG)

With grilles between the glass, you'll enjoy the look of divided lites without any upkeep. They are placed between the two panes of insulating glass. Select 5/8" flat or 23/32" or 1" contour metal grilles in any of our clad colors.

## Full-Surround Wood Grilles (FS)

Our full-surround wood grilles can be removed for easy cleaning. Choose from 1-1/8", 1-3/8" or 7/8" grilles that are positioned on the interior glass surface.



# GLASS OPTIONS

## Tinted Glass

Tinted glass reduces glare, and is ideal for areas that get a lot of direct sunlight in the summer. We offer Clear, Green, Gray, Bronze, Reflective Gray and Reflective Bronze tinted glass.



Green



Gray



Bronze



Reflective Gray



Reflective Bronze



## Textured Glass

Let light in while maintaining privacy with textured glass. We offer a wide range of textures to meet your aesthetic preferences. Three of our most popular choices are shown below; see your dealer for our complete offering.



Glue Chip



Rain



Obscure

## Tempered Glass

This type of glass is treated with heat, so it can withstand greater force or pressure on its surface, and it will not break into sharp pieces. This is mostly used on patio doors or windows that are installed near floor level.

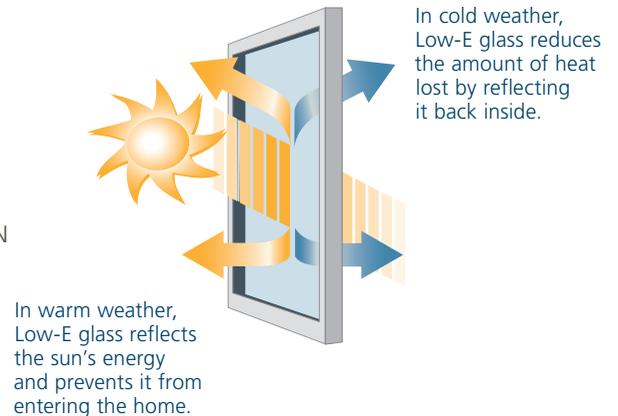
# ENERGY SAVING GLASS

## Glass Options

### Low-E and LoE<sup>3</sup>-366 Insulating Glass

High-performance Low-E insulating glass comes standard and helps lower energy costs, allows homes to 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, which provides even more protection against heat loss and fading, as well as greater energy savings.

Most windows and patio doors with Low-E glass are ENERGY STAR<sup>®</sup> qualified. ENERGY STAR products help Americans save energy, save money and reduce their carbon footprints. ENERGY STAR criteria for windows are based on the U-factor and Solar Heat Gain Coefficient (SHGC) combinations that provide significant energy efficiency for a given climate zone. It's easy! Just tell your JELD-WEN dealer you want JELD-WEN windows that are ENERGY STAR qualified for your climate zone. For more information, visit [www.jeld-wen.com/energyefficiency](http://www.jeld-wen.com/energyefficiency).



## ENERGY STAR<sup>®</sup>



Many JELD-WEN windows and doors are ENERGY STAR qualified. Homeowners can save energy—and money—by replacing old windows with ENERGY STAR qualified windows and pay a 7-15 percent lower household energy bill. Lower energy consumption also reduces greenhouse gas emissions from power plants and shrinks a house's carbon footprint. JELD-WEN has been an ENERGY STAR partner since 1998.

## Preserve<sup>®</sup> Protective Film

Preserve film is standard for all Sitrine EX windows and patio doors. It is factory-applied to both the interior and exterior surfaces of the glass. This means the glass surfaces will be protected from debris and scratches that can occur during shipping and handling or at a construction site, so you won't need to spend extra time cleaning your new windows and patio doors. What's more, it's easy to remove.



## 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.



# DECORATIVE GLASS

## Decorative Glass

Featuring five popular standard glass collections.

Note: Glass patterns will change based on size and style of window.



Contemporary  
Collection



Estate  
Collection



Classic  
Collection



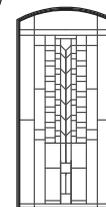
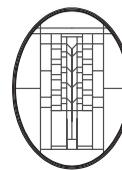
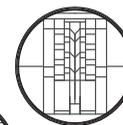
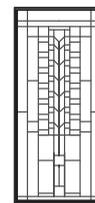
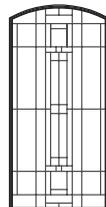
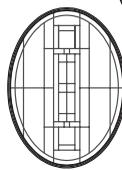
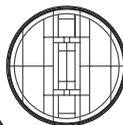
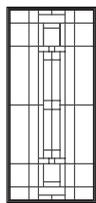
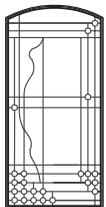
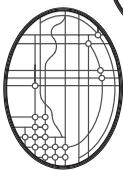
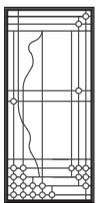
Craftsman  
Collection



Diamond  
Collection



## Styles & Patterns



**Caming Selections:** Choose one of our five caming selections to determine how your glass will appear.



Satin Nickel



Copper



Patina



Brass



Zinc

# SCREEN TECHNOLOGY

## Phantom Screens® Technology

Our awning, casement and double-hung windows are now available with Phantom Screens Technology. This feature includes retractable insect screens that fully reveal exterior views. The screens are made to be durable, secure and easy to use, and they're designed to integrate seamlessly with the rest of the window. Screens for double-hung windows also have a removable track that allows sash to tilt in for easy cleaning.

## Screen Options

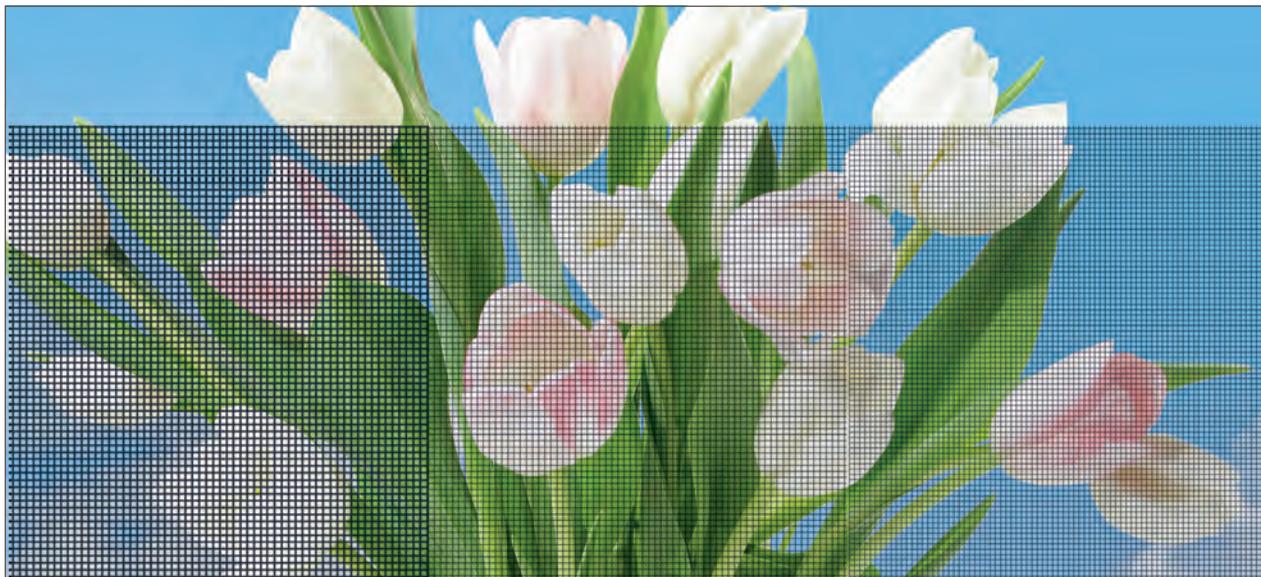
These screens are designed to keep insects outside, while letting natural light inside. They feature fine, black fiberglass mesh with a light gloss finish. BetterVue™ insect screens are now standard for awning, casement, double-hung and sliding windows.



REGULAR SCREEN

BETTERVUE™ SCREEN

ULTRAVUE™ SCREEN



View through regular fiberglass insect screen

View through BetterVue insect screen (standard)

View through optional UltraVue insect screen

*These images are for illustration purposes only.*

*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 and other security devices, contact your local building supply retailer.*



# WINDOW OPENING CONTROL DEVICES

## JELD-WEN® WOCD Meets ASTM F2090-10 Standard

Windows add so much to our daily lives - daylight, ventilation and views. They can also be necessary for emergency escape and rescue, so the building codes in your area may require certain windows to fully open. This means homeowners should take measures to prevent window falls. Factory-installed Window Opening Control Devices (WOCD) from JELD-WEN are designed to meet the ASTM F2090-10 standard intended to help prevent accidental falls from windows by children five years of age and younger. A WOCD automatically limits the sash opening to less than 4 inches, unless it is deliberately disengaged, allowing the sash to fully open. The streamlined design of the JELD-WEN WOCD won't obstruct views and preserves the beautiful appearance of your windows, unlike many after-market window guards.

### Double-Hung and Single-Hung WOCD



Interior View



WOCD limits the sash opening to less than 4 inches

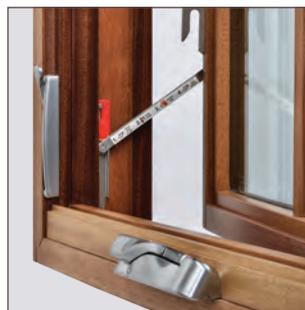


Push both WOCDs in to open the sash more than 4 inches

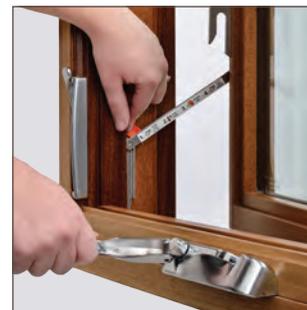
### Casement WOCD



Exterior View



WOCD limits the sash opening to less than 4 inches



Disengage WOCD to open the sash more than 4 inches

### Features & Benefits

- » Double-hung WOCDs are available to match the hardware finish, limited finish options available on the casement WOCD
- » Casement WOCD is not visible unless the window is open
- » Streamlined design won't obstruct views like many after-market options
- » Automatically limits sash opening to less than 4 inches
- » Manual override for full operation and for emergency escape and rescue
- » Device automatically resets by closing the window
- » Meets the ASTM F2090-10 standard
- » Potential alternative to minimum sill height requirement (consult local building codes)



# CASEMENT WINDOWS



T-handle



Round Knob



Standard Folding  
Nested Handle



**Window Opening Control Device:**  
Available with optional window  
opening control device.

A casement window perfectly complements the simplicity of modern design, while also providing maximum ventilation. This type of window is hinged on either side, so the sash opens outward, to the right or left, in a swinging motion.

## Standard Hardware Finishes



White



Desert  
Sand



Chestnut  
Bronze

## Optional Hardware Finishes



Brushed  
Chrome



Polished  
Brass



Antique  
Brass



Oil-Rubbed  
Bronze

*Actual colors may vary from the samples displayed.*



# AWNING WINDOWS



An awning window is appropriate 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 outward swing.

## Standard Hardware Finishes



White



Desert Sand



Chestnut Bronze

## Optional Hardware Finishes



Brushed Chrome



Polished Brass



Antique Brass



Oil-Rubbed Bronze

*Actual colors may vary from the samples displayed.*



# DOUBLE-HUNG WINDOWS



Sashlock



Sash tilt in for easy cleaning.



**Window Opening Control Device:**

Available with optional window opening control device in matching hardware finish.

These windows are 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.

**Standard Hardware Finishes**



White



Desert Sand



Chestnut Bronze

**Optional Hardware Finishes**



Brushed Chrome



Polished Brass



Antique Brass



Oil-Rubbed Bronze

*Actual colors may vary from the samples displayed.*



# DOUBLE-HUNG REPLACEMENT WINDOWS



Sash Replacement Kit

Improve your home with our sash double-hung replacement windows. To replace old, single pane sash, choose our sash replacement kit with energy efficient insulated glass. There's no need to replace existing siding, mouldings or stucco—making installation especially easy.

## Standard Hardware Finishes



White



Desert Sand



Chestnut Bronze

## Optional Hardware Finishes



Brushed Chrome



Polished Brass

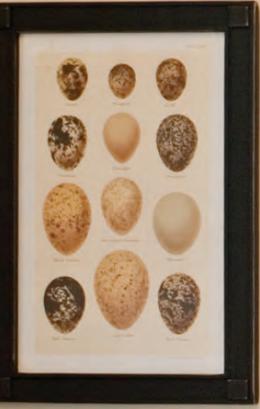


Antique Brass



Oil-Rubbed Bronze

*Actual colors may vary from the samples displayed.*



# SLIDING WINDOWS



Each of our sliding windows feature clean lines for a streamlined look. Both sashes in this type of window slide horizontally.



Sashlock

## Standard Hardware Finishes



White



Desert Sand



Chestnut Bronze

## Optional Hardware Finishes



Brushed Chrome



Polished Brass



Antique Brass



Oil-Rubbed Bronze

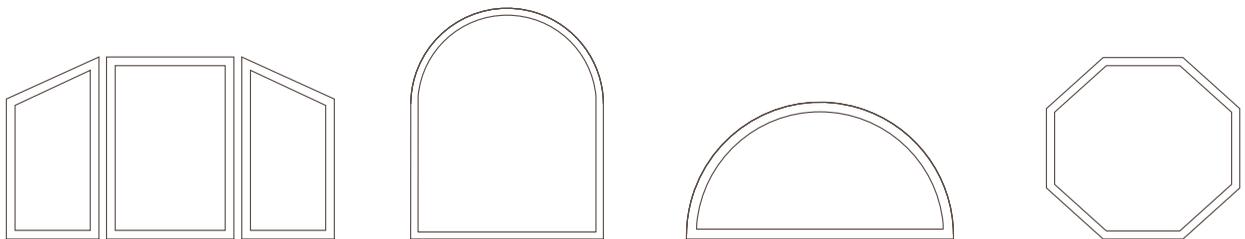
*Actual colors may vary from the samples displayed.*



## FIXED, RADIUS & GEOMETRIC WINDOWS



Fixed, radius and geometric windows allow you to showcase beautiful views and create intriguing window arrangements with other window types. A radius and geometric window has a fixed (inoperative) sash and is available in a variety of half-round and rectangular shapes and sizes. We also offer direct-set (non-operating) radius and geometric windows.





## SWINGING PATIO DOORS



Swinging  
Patio Door  
Handle

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, two or more panels that swing either out or in on side hinges.

### Standard Hardware Finishes



Brushed  
Chrome



Polished  
Chrome



†Polished  
Brass



Antique  
Brass



Oil-Rubbed  
Bronze



†Satin  
Nickel



Powder-Coat  
White



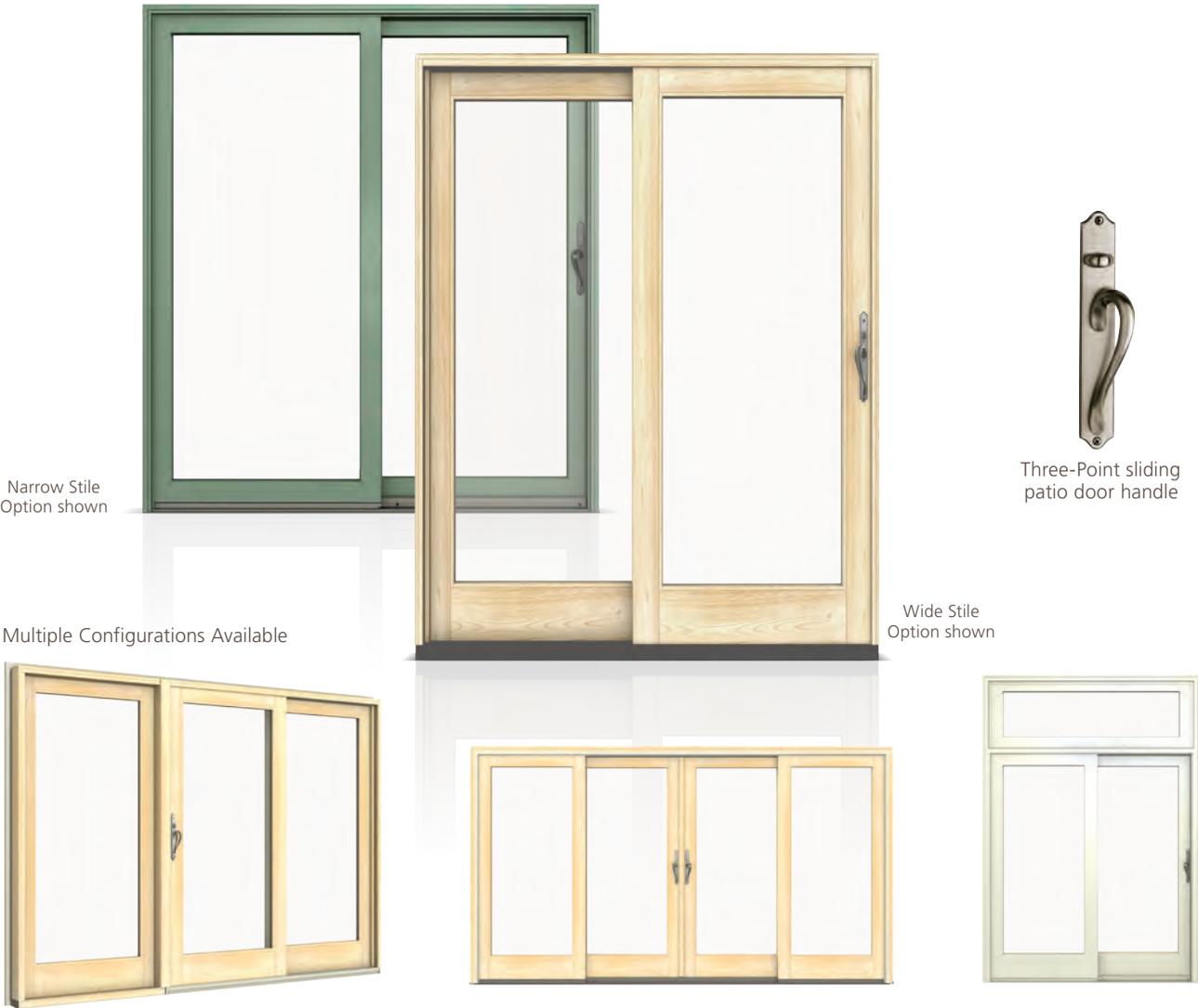
Powder-Coat  
Black

*Actual colors may vary from the samples displayed.*

*†Available with optional PVD finish for increased resistance to wear and discoloration*



# PREMIUM SLIDING PATIO DOORS



Narrow Stile  
Option shown

Three-Point sliding  
patio door handle

Multiple Configurations Available

Wide Stile  
Option shown

We also offer sliding patio doors designed with narrow or wide stiles and rails. These patio doors are an affordable, space-saving option. They open by sliding along horizontal tracks at the head and sill. Multiple configurations, transoms and sidelights with matching sightlines are available.

### Handle & Hinge Hardware Colors



### Sill Colors



*Actual colors may vary from the samples displayed.  
\*\*PVD finish optional*



Multiple Configurations Available



2-Panel Exterior View



3-Panel Interior View



4-Panel Exterior View

## W-4500 CLAD-WOOD FOLDING PATIO DOORS

The W-4500 Clad-Wood Folding Patio Door coordinates seamlessly with Sitaline EX windows and patio doors.

JELD-WEN W-4500 Clad Wood Folding Patio Doors give you the larger opening, natural light and seamless views you need for your remodeling project or new construction. Floor-supported technology makes the W-4500 a good solution for retrofit applications. The W-4500 offers many outstanding features, uncomplicated installation and affordability. So whether you're building new, or upgrading an existing opening, the JELD-WEN W-4500 Clad-Wood Folding Patio Door is a great choice.



« Before



» After



To see the complete W-4500 Clad-Wood Folding Patio Door Offering please request brochure #11-91370 at [www.jeld-wen.com](http://www.jeld-wen.com).



# JELD-WEN® WOOD AND METAL-CLAD WOOD WINDOW AND PATIO DOOR LIMITED WARRANTY

## OUR WARRANTY TO YOU...

JELD-WEN® Products<sup>1</sup> are designed to create lasting value for your home. This warranty is effective for all JELD-WEN Products manufactured on or after **July 1, 2010** for use in the United States and Canada. Any previous warranties will continue to apply to products manufactured by JELD-WEN prior to this date. For additional information, including care and maintenance instructions, installation instructions and previous warranties, refer to [www.jeld-wen.com](http://www.jeld-wen.com) or [www.jeld-wen.ca](http://www.jeld-wen.ca).

### What This Warranty COVERS

#### Twenty Year Warranty for Window & Patio Door Products

Except as set forth in the Special Coverages section below, we warrant that if your JELD-WEN Product exhibits a defect in material or workmanship within **twenty (20)** years from the date of manufacture, we will, at our option, repair, replace or refund the purchase price of the Product or component part. Skilled labor<sup>2</sup> (where deemed necessary by us) to repair or replace components is provided for **two (2)** years (unless specified otherwise below).

### Special Coverages

**Clad Finish\*:** Under normal atmospheric conditions, the clad finish on your metal clad window or patio door manufactured by us will be free from defects as follows:

- Kynar® finishes are warranted for **twenty (20)** years and will not peel, check, crack, or exhibit excessive chalk, fade or color change<sup>3</sup>.
- All other products that include polyester finishes are warranted for **ten (10)** years and will not peel, check, crack, or exhibit excessive chalk, fade or color change<sup>3</sup>.

\*The term "clad finish" means the painted finish on metal cladding. Clad products installed within one mile of a salt-water source (for example an ocean or salt lake) or other corrosive environment require additional and specific maintenance requirements. Refer to our full care and maintenance instructions.

**AuraLast® Protection:** We warrant pine wood components of JELD-WEN Products for **twenty (20)** years against wood cellular structure failure (often referred to as "wood cellular breakdown") caused by decay and/or termites. Warranty coverage outside Canada, the contiguous 48 states and Alaska is contingent upon approval from the JELD-WEN Customer Care Department. Please contact us.

**Factory Prefinish:** We warrant the factory-applied prefinish on our Products against peeling, checking, or cracking for **one (1)** year from the date of manufacture. Should the factory prefinish be proven defective within this time period, we will at our option, replace or refinish the component or product, or offer a refinish credit up to \$50 per opening for windows or \$100 per opening for patio doors. Note: this coverage applies to factory-applied finish coat options only; standard factory-applied primer is not a finish coat.

**Custom Fiberglass Door Slabs:** We warrant our fiberglass door slabs for as long as you own and occupy your residence.

**Custom Fiberglass Door Factory Prefinish:** We warrant the factory prefinish on our fiberglass doors for **five (5)** years. Should the factory prefinish be proven defective, we will at our option refinish the door or pay up to \$350.00 per opening to the current owner.

**Electric Operators:** We warrant electric operators provided by us for **one (1)** year (to include free replacement parts and skilled labor<sup>2</sup> necessary to replace the operator for **one (1)** year).

**Blinds/Shades Between the Glass:** We warrant the insulated glass unit (including the seal), the external control mechanism, and the operation of the shade/blind for **ten (10)** years.

**ImpactGard® Glass:** We warrant each ImpactGard glass unit for **ten (10)** years.

**Special Glazings (including laminate glass units other than**

**ImpactGard):** We warrant special glazings (including glass options not listed in our product literature e.g., leaded or decorative glass) for **five (5)** years.

**Spontaneous Glass Breakage:** We warrant sealed glass units installed in windows and patio doors (excluding laminated glass, and special glazings) for spontaneous breakage for **one (1)** year (to include free replacement glass and skilled labor<sup>2</sup> necessary to replace the glass for **one (1)** year. Spontaneous breakage occurs when the glass develops a crack without sign of impact.

### Transferability

In the event you sell your residence/building, this warranty is transferable to subsequent owners. In the event you sell your residence/building or it becomes occupied by other than the original owner, the warranty is the lesser of **ten (10)** years from the date of manufacture or the period indicated under Special Coverages above.

### How To Get Assistance

If you have a problem with your JELD-WEN product, contact the dealer/distributor or contractor from whom you purchased your product or contact us directly:

#### In the United States:

Mail: JELD-WEN Customer Care  
Attn: Wood/Metal Clad Wood Warranty Claims  
P.O. Box 1329, Klamath Falls, OR 97601  
Phone: 888-JWHelpU (888-594-3578)  
Fax: 800-436-5954  
Email: CustomerServiceAgents@jeld-wen.com

#### In Eastern Canada:

Mail: JELD-WEN Service Department  
90, rue Industrielle  
Saint-Appollinaire, Quebec, Canada GOS 2E0  
Phone: 800-463-1930  
Fax: 888-998-1599

#### In Western Canada:

Mail: JELD-WEN Service Department  
550 Munroe Avenue  
Winnipeg, Manitoba, Canada R2K 4H3  
Phone: 888-945-5627  
204-668-8230  
Fax: 204-663-1072  
Email: wpgservice@jeld-wen.com

We can respond quickly and efficiently if you provide the following: a) product identification (from the original order/invoice, spacer code, permanent label, or the window identification number found on corner of glass, or product identification from the tag on the top edge of the slab), b) how to contact you, c) the address where the product can be inspected, and d) a description of the apparent problem and the product (photographs are helpful).

### What We Will Do

Upon receiving your notification, we will send out an acknowledgement, usually within three business days. We will investigate your claim and will begin to take appropriate action within 30 days after notification. If it is determined that the Product does not have a defect covered by the labor warranty, we may charge an inspection fee for any onsite inspection that is required or requested by you. Because manufacturing materials and techniques can change, replacement part(s) may not be an aesthetic match to the original. Replacement components/products are warranted for the balance of the original product warranty or 90 days, whichever is longer. If we determine we are unable to provide replacement parts and repair is not practicable or cannot be made timely, then we will refund the unit/component purchase price.

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If the claimed nonconformity is warp of a door slab, we may defer repairing or replacing the door slab for a period up to 12 months from the date of claim. It is not uncommon for a temporary warp condition to occur as the door slab adjusts to local humidity and temperature conditions. This deferral will not be counted against the warranty period.

### What This Warranty Does NOT Cover

JELD-WEN is not liable for:

- Normal wear and tear, including normal wear and tear of weatherstrip; natural weathering of surfaces. Variance in color or texture of natural wood parts, and natural tarnishing of copper cladding are not considered defects.
- Normal wear and tear to hardware and naturally occurring changes to hardware finishes (e.g., corrosion or tarnishing).
- Damage caused by chemicals (e.g. brick wash) or a harsh environment (e.g. salt spray or airborne pollutants) unless otherwise stated above.
- Product failure due to misuse or abuse; damage caused by failure to properly finish and provide maintenance, by alteration or modification to the window (e.g. customer applied tints or films, paint finishes, security systems), or as a result of any cause beyond the control of JELD-WEN (e.g. fire, flood, earthquake, other acts of nature, and acts of third parties outside of our control).
- Failure to provide an adequate overhang for fiberglass doors; damage caused by extreme temperature buildup where storm doors are present. For general guidelines, see our "Appropriate Protection for Exterior Doors" in our product literature or at [www.jeld-wen.com/resources](http://www.jeld-wen.com/resources); for specific information pertaining to your structure, consult your contractor or other building professional.
- Slight expansion or contraction due to varying environmental conditions; slab movement (shrinkage or swelling) of 1/4" or less due to temperature and humidity, consult the Homeowner's Manual on how to work with this natural movement.
- Glass breakage (except spontaneous breakage as covered above).
- Slight imperfections or wavy distortions in the glass that don't impair structural integrity. Note: wavy distortions in the glass (e.g. related to laminate interlayer or heat strengthening of glass) are not considered a defect. Slight color variations in glass are not considered a defect.
- Improper installation not in conformance with JELD-WEN installation instructions (note: please see [www.jeld-wen.com/resources](http://www.jeld-wen.com/resources) for current installation instructions); operational problems and problems related to water and/or air infiltration/leaking as a result of improper installation or flaws in building design or construction.
- Damage or poor product performance resulting from installation into a condition that exceeds product design standards and/or certified performance specifications and/or is not in compliance with building codes.
- Damage caused by extreme artificial temperature buildup or exposure (e.g., where storm doors/windows are present).
- Product or component performance decline due to aging, inert gas dissipation, natural processes or failure to provide proper maintenance. Note: Other than inert gas loss due to seal failure, the migration of an inert gas, such as argon, is a natural process that occurs over time and is not a defect.
- Screen damage due to normal wear and tear, misuse, abuse, or insect or animal activity.
- Hardware or inserts that are not provided by us, such as locksets, door handles, strikes, etc.
- Condensation or damage as a result of condensation (Note: unless due to insulating glass failure, most condensation problems are related to excessive humidity levels in a structure; contact a heating/air conditioning specialist for help).

- Labor and materials for repainting or refinishing activities, or the removal or disposal of defective product(s); labor exceeding the time periods specified above.
- Wood cellular structure failure for wood components other than of pine species and any components (including pine) that come in direct contact with soil. Note: superficial mold/mildew does not indicate wood cellular structure failure.
- Incidental or consequential damage. Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so this may not apply to you. No distributor, dealer or representative of JELD-WEN has the authority to change, modify or expand this warranty. The original purchaser of this Product acknowledges that they have read this warranty, understand it and are bound by its terms and agrees to provide this warranty to the original owner of the structure into which the Product is installed.

#### Important Legal Information

**This Limited Warranty document sets forth our maximum liability for our products. We shall not be liable for special, indirect, consequential, or incidental damages. Your sole and exclusive remedy with respect to any and all losses or damages resulting from any cause whatsoever shall be as specified above. We make no other warranty or guarantee, either express or implied, including implied warranties of merchantability and fitness for a particular purpose to the original purchaser or to any subsequent user of the product, except as expressly contained herein. In the event state or provincial law precludes exclusion or limitation of implied warranties, the duration of any such warranties shall be no longer than, and the time and manner of presenting any claim thereon shall be the same as, that provided in the express warranty stated herein. This Limited Warranty document gives you specific legal rights, and you may have other rights that vary from state/province to state/province.**

<sup>1</sup> "JELD-WEN Products" shall refer to wood and metal clad wood window and patio/garden/terrace door products (including products supplied with fiberglass slabs) manufactured in the United States and/or Canada and marketed under the JELD-WEN brand name for use in the United States and Canada. See our separate Export Warranty for applicable coverage on products used outside the United States and Canada.

<sup>2</sup> "Skilled labor" refers to tasks where specialized technical knowledge, experience, methods or tools are required to properly identify, diagnose and/or correct product-related problems.

<sup>3</sup> "Chalking" of the clad finish is not a defect unless it exceeds a numerical rating of eight (8) when measured in accordance with the standard procedures specified in ASTM D4214. Fading or changing in color of the "clad finish" is not a defect unless it exceeds five (5) E units, calculated in accordance with ASTM D2244, paragraph 6.2. Color change shall be measured on an exposed "clad finish" that has been cleaned of surface soils and chalk, and the corresponding values measured on the original or unexposed "clad finish." Fading or color changes may not be uniform if the surfaces are not equally exposed to the sun and elements. If the above ASTM standards change, the standard in effect at the time of purchase applies. As an option to replacement, we may choose to refinish the product.

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## ABOUT JELD-WEN

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JELD-WEN is one of the world's leading manufacturers of windows and doors. JELD-WEN has approximately 20,000 employees across more than 100 locations in the Americas, Europe, Asia and Australia. The company's extensive product offering encompasses windows, exterior doors, interior doors and related building products that are sold globally through multiple distribution channels, including retail home centers, wholesale distributors and building products dealers. JELD-WEN has been an ENERGY STAR® Partner since 1998. For more information on JELD-WEN, 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 [jeld-wen.com](http://jeld-wen.com) today.



Official window and door provider of Major League Soccer



JELD-WEN is proud to support a better way to build



Made in the USA

INSERT  
FSC LOGO  
HERE

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JELD-WEN reserves the right to change product specifications without notice. Please check our website, [jeld-wen.com](http://jeld-wen.com), for current information.

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