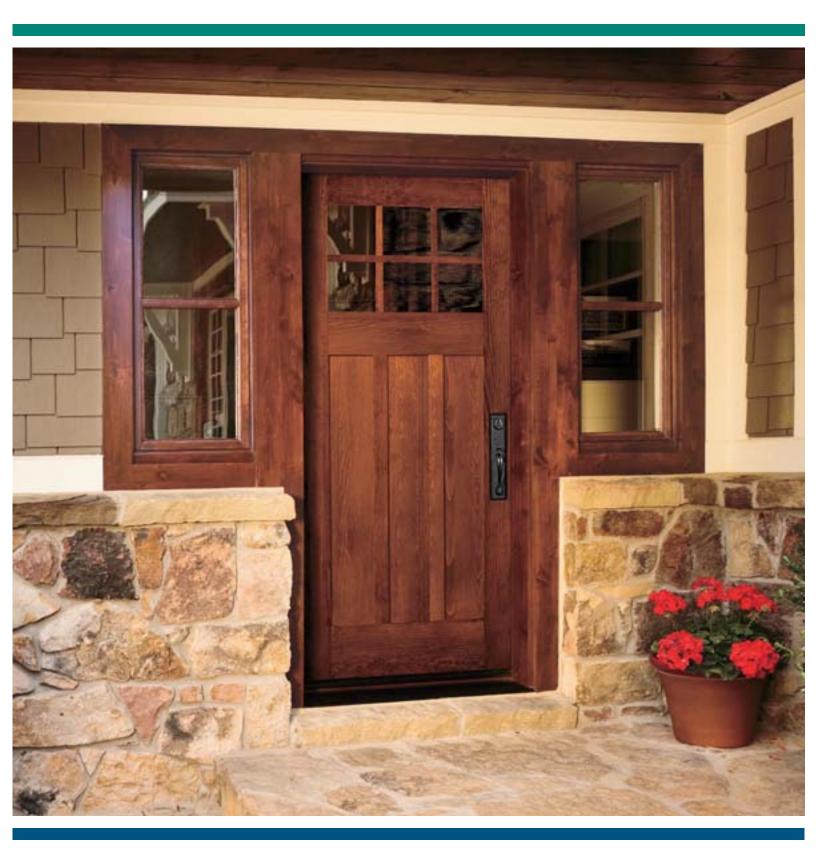


PREMIUM WOOD DOORS

Exterior and Interior





IMPROVE, UPGRADE AND REFINE WITH WOOD.





JELD-WEN® Premium Wood Doors

No door makes an impression as inviting as a wood door.

Wood brings a sense of warmth and artistry into any home, whether it's elegantly modern or comfortable traditional. In fact, a wood door is not only a gateway between spaces, but also a visually captivating element.

You'll discover all the beauty of wood in the Premium Wood doors from JELD-WEN. These wood interior and exterior doors are crafted to be reliable for years. They're available in many wood species with a range of glass and caming styles. Our varied selection lets you choose a look that reflects your style and complements your home.

The Premium Wood doors you choose will also increase your peace of mind, because they're designed to be secure, durable and, of course, consistently reliable.



FRONT COVER: 1863 AURALAST* PINE DOOR RIGHT: 3-PANEL OAK INTERIOR SHAKER DOOR (1033)

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Interior Doors

JELD-WEN® interior wood doors are designed to infuse the visual warmth of wood with the appeal of meticulous craftsmanship. They serve as both design elements and passageways within your home.





5-Panel Shaker Oak (1055) 1-Panel Miracle Door Pine (4127)



A PALETTE OF WARMTH

JELD-WEN is pleased to offer an extensive range of wood species options. These options provide different design benefits, yet all are sure to bring visual warmth and substance to your home.

Interior Door Wood Species



Sustainable Pine (SP)

Sustainable Pine is harvested from plantation forests. Pine is a softwood with distinct grain patterns and color variations. The wood will darken and yellow with age, adding character and charm.



Knotty Pine (KP)

Knotty Pine is a softwood that is usually light in color with pink-brown variations. Over time, the knots will darken and the overall color will yellow. Knotty Pine is an ideal choice for a rustic door, offering its own unique charm with its mix of color, knots and character.



Cherry (CH)

This is a strong wood species with a smooth texture and a fine, straight and close grain. It may feature thin gum pockets, small clusters of pin knots and random blonde-colored streaks. Cherry stains easily and smoothly, and it will darken slightly with age.



Maple (MP)

Maple is a hard, strong wood with a smooth texture and uniform grain. It may exhibit random darker streaks and occasional birds-eye or worm track patterns. Over time, Maple will yellow in color due to natural exposure to light and air.



Fir (FR)

Fir is a dimensionally stable wood species with a uniform color, grain pattern and texture. It features a straight, vertical grain and a light, rosy shade that will appear more red over time. Fir offers exceptional stain and finish consistency.



Oak (OA)

Oak is a hardwood known for its dramatically pronounced grain pattern, which varies from a tight, vertical grain to a beautifully arched pattern. The wood may also feature pin knots and mineral streaks. Oak accepts stain very well.



Hemlock (HE)

This type of wood features a fine-textured, straight-grained appearance. It has a light, even color that ranges from yellow to brown. Hemlock stains beautifully and will not darken over time. The wood is also free of pitch and is not likely to splinter.



Poplar (PO)

This wood species is a fine-grained hardwood with a relatively smooth texture. It is mostly light in color, but it also features dramatic color variation. Applying darker stained finishes to the wood will help minimize these color shifts.



Knotty Alder (KA)

The texture of this hardwood is smooth with a straight, even grain and knots that create beautiful swirl patterns. This wood is slightly softer and lighter than other hardwoods and the wood color ranges from tan to a pale pinkish brown. The knots are brown to black and vary in size, shape and color. This species stains and finishes well to enhance its own grain beauty.



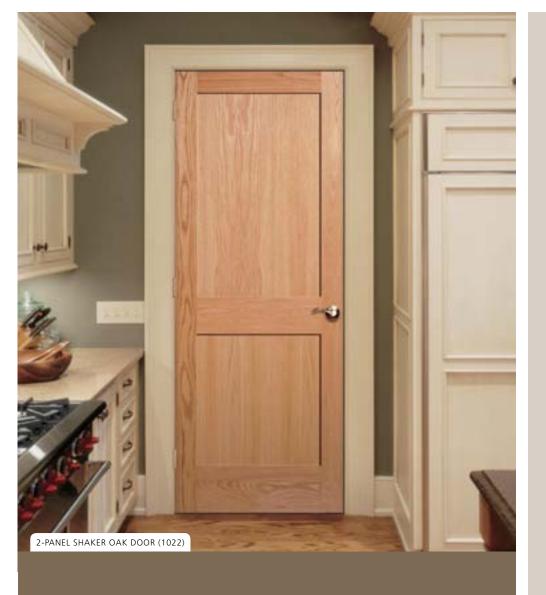
Primed (PR)

Our primed doors are light grey in color and are ready to paint.



White Pine (WP)

In general, Pine is a softwood with a straight grain and minimal color variation. Its color will yellow with age, giving warmth to a room.



Panel and Louver Doors

JELD-WEN® interior doors are available in an ample assortment of wood species, sizes and panel options to meet your design needs. You may also choose from several types of interior doors, including panel and louver doors, as well as bifold doors that are perfect for smaller spaces such as laundry rooms and closets.

Please note, doors are shown finished; shipped doors will be unfinished.



2-Panel Raised Arch Top Maple Door (1028)



1-Panel Shaker Fir (1011)



1-Panel Miracle Door White Pine (4127)



2-Panel Miracle Door White Pine (4128)



2-Panel Shaker Oak (1022)



2-Panel Raised Flat Top Knotty Alder (1882)



2-Panel Raised Arch Top V-Groove Knotty Alder (1028)*



2-Panel Flat Arch Top Knotty Pine (1028)*



2-Panel Raised Arch Top Maple (1028)*

Door Design	SP	СН	FR**	HE	KA	KP	MP	OA	РО	PR	PR**	WP
1-Panel Shaker (1011)	_	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1-Panel Miracle Door (4127)	_	_	_	_	_	_	✓	✓	_	_	_	✓
2-Panel Miracle Door (4128)	_	_	_	_	_	_	✓	✓	_	_	_	✓
2-Panel Shaker (1022)	_	✓	1	✓	✓	1	✓	✓	1	1	✓	✓
2-Panel Raised Flat Top (1882)	_	_	_	✓	✓	_	_	✓	_	_	_	✓
2-Panel Arch Top, flat, stave, stave raised and raised V-Groove (1028)	_	_	_	_	1	1	_	_	_	_	_	_
2-Panel Raised Arch Top (1028)	_	1	_	1	1	_	1	1	_	_	_	√

^{*}Door 1028 is available with a flat, raised, stave, stave raised and raised V-groove panel.

FR = Fir

^{**}Fir and Primed are available with 1/4" flat panel and ovolo sticking.





1073 White Pine



2-Panel Center Hub White Pine (1075)



3-Panel Shaker Oak (1033)



4-Panel Shaker Knotty Alder (1044)



4-Panel Oak (44)



4-Panel New England White Pine (1053)



4-Panel Eyebrow Top Oak (1045)



5-Panel Shaker Oak (1055)

Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR	WP
1073	_	✓	_	_	_	_	✓	_	✓	_	✓
2-Panel Center Hub (1075)	_	✓	_	_	_	_	1	_	1	_	1
3-Panel Shaker (1033)	_	✓	_	✓	✓	✓	✓	✓	✓	✓	✓
4-Panel Shaker (1044)	_	✓	_	✓	✓	✓	✓	✓	✓	_	✓
4-Panel (44)	✓*	✓	✓	✓	✓	✓	✓	✓	✓	-	✓
4-Panel New England (1053)	_	✓	_	_	_	_	✓	_	✓	-	✓
4-Panel Eyebrow Top (1045)	_	_	_	✓	_	_	_	✓	_	_	1
5-Panel Shaker (1055)	-	✓	_	✓	_	_	✓	✓	✓	✓	✓

^{*}Available with single or double-hip panel.

PR = Primed WP = White Pine





6-Panel Fir (66)



6-Panel New England White Pine (1051)



8-Panel White Pine (88)



Louver/Panel White Pine



Louver/Louver Sustainable Pine (730)



Plantation Full Louver Hemlock (201)



Plantation Louver/Louver Hemlock (202)



Plantation Louver/Panel Hemlock (212)

Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR	WP
6-Panel (66)	✓*	√	√	✓	✓	✓	✓	✓*	✓	_	✓
6-Panel New England (1051)	_	✓	_	_	_	_	✓	_	✓	_	✓
8-Panel (88)	_	✓	_	✓	_	_	✓	✓	✓	_	✓
Louver/Panel (732)	✓	_	_	_	_	_	_	_	_	_	✓
Louver/Louver (730)	✓	_	_	_	_	_	_	_	_	_	✓
Plantation Full Louver (201)	_	_	_	✓	_	_	_	_	_	_	✓
Plantation Louver/Louver (202)	_	_	_	1	_	_	_	_	_	_	✓
Plantation Louver/Panel (212)	_	_	_	1	_	_	_	_	_	_	1

^{*}Available with single or double-hip panel.

FR = Fir

PR = Primed WP = White Pine



1-Panel Shaker Primed 1-3/8" (1011)



2-Panel Shaker Oak 1-3/8" (1022)



2-Panel Raised Arch Top Maple 1-3/8" (1028)



3-Panel Shaker Oak 1-3/8"(1033)



4-Panel Oak 1-3/8" (44)



4-Panel New England Pine 1-3/8" (1053)



5-Panel Shaker Primed 1-3/8" (1055)



1070 White Pine 1-3/8"



6-Panel White Pine 1-3/8" (66)



6-Panel New England White Pine 1-3/8" (1051)

Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR	WP
1-Panel Shaker Bifold 1-3/8" (1011)	_	_	_	_	_	_	_	_	_	✓	_
2-Panel Shaker Bifold 1-3/8" (1022)	_	_	_	_	_	✓	1	✓	✓	_	1
2-Panel Raised Arch Top Bifold 1-3/8" (1028)	_	_	_	_	_	✓	1	✓	_	_	_
3-Panel Shaker Bifold 1-3/8" (1033)	_	_	_	_	_	_	1	✓	_	_	_
4-Panel Bifold 1-3/8" (44)	1	✓	_	✓	_	✓	1	✓	✓	_	1
4-Panel New England Bifold 1-3/8" (1053)	_	✓	_	_	_	_	_	✓	✓	_	1
5-Panel Shaker Bifold 1-3/8" (1055)	_	_	_	_	_	_	_	_	_	✓	_
1070 Bifold 1-3/8"	_	_	_	_	_	_	_	_	✓	_	1
6-Panel Bifold 1-3/8" (66)	1	1	_	1	1	✓	1	✓*	1	_	1
6-Panel New England Bifold 1-3/8" (1051)	_	1	_	_	_	_	_	✓	1	_	1

^{*}Available with single or double-hip panel.



8-Panel White Pine 1-3/8" (88)



Louver/Panel Hemlock 1-3/8" (732)



Louver/Louver Hemlock 1-3/8" (730)



4-Panel Sustainable Pine 1" (44)



6-Panel Sustainable Pine 1" (66)



Louver/Panel Sustainable Pine 1" (2D32)



Louver/Louver Sustainable Pine 1" (2D30)

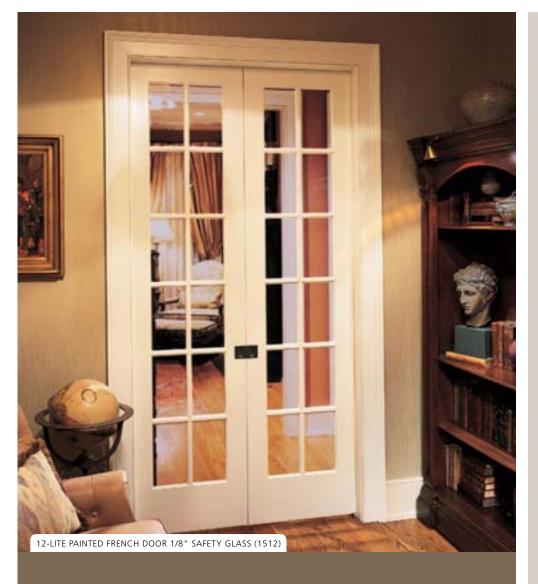


Panel Café White Pine (508)



Louver Café White Pine (509)

Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR	WP
8-Panel Bifold 1-3/8" (88)	_	✓	_	_	_	_	✓	✓	✓	_	✓
Louver/Panel Bifold 1-3/8" (732)	✓	_	_	_	_	_	_	_	_	_	✓
Louver/Louver Bifold 1-3/8" (730)	✓	_	_	_	_	_	_	_	_	_	✓
4-Panel Bifold 1" (44)	✓	_	_	_	_	_	_	_	_	_	_
6-Panel Bifold 1" (66)	✓	_	_	_	_	_	_	_	_	_	_
Louver/Panel Bifold 1" (2D32)	✓	_	_	_	_	_	_	_	_	_	✓
Louver/Louver Bifold 1 " (2D30)	✓	_	_	_	_	_	_	_	_	_	✓
Panel Café (508)	_	_	_	_	_	_	_	_	_	_	✓
Louver Café (509)	_	_	_	_	_	-	_	-	_	_	1



French Doors

JELD-WEN® Premium Wood Doors include a variety of interior French doors that will be a radiant addition to your home. These wood doors consist of glass panels in many styles. They swing either in or out on side hinges.

JELD-WEN offers interior French doors with clear and decorative glass, as well as polished V-groove glass for extra sparkle. For additional decorative glass options see page 20.

Please note, doors are shown finished; shipped doors will be unfinished

French Door Glass Options



Ceramic Frit



Glue Chip



Grey Tint



Green Tint



Bronze Tint



Obscure



Reed



Frosted*



Rain (Cotswald)



1-Lite Primed (3901)



1-Lite Oak Ceramic Frit Glass (3901) For additional glass options see page 16.



1-Lite White Pine Deer Cast Glass (1599)



1-Lite White Pine Harvest Cast Glass (1599)



1-Lite White Pine Lighthouse Cast Glass (1599)



1-Lite White Pine Vineyard Cast Glass (1599)

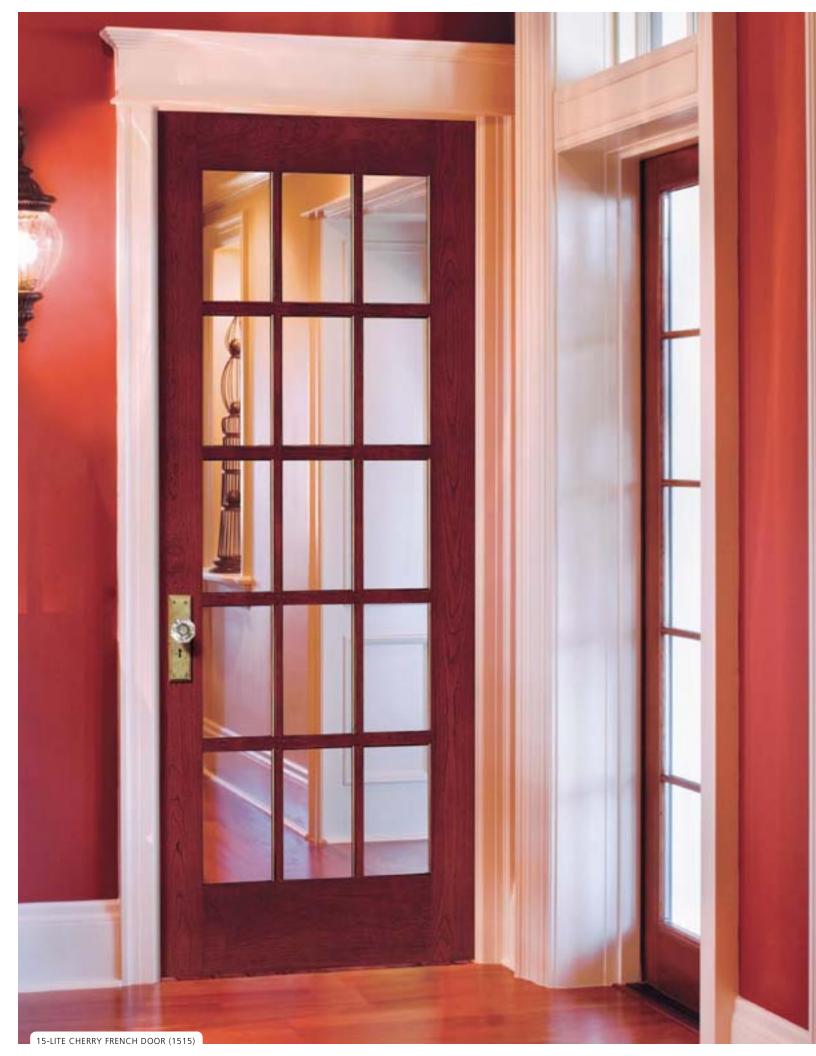


Pantry Door Knotty Alder (1592)



5-Lite Sustainable Pine (1505)

Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR	WP
1-Lite (3901)	✓	_	1	✓	1	✓	✓	1	_	_	✓
1-Lite Ceramic Frit Glass (3901)	1	1	_	✓	1	✓	1	✓	✓	_	✓
1-Lite Deer Cast Glass (1599)	✓	1	_	✓	1	✓	✓	✓	✓	_	✓
1-Lite Harvest Cast Glass (1599)	✓	✓	_	✓	✓	✓	✓	✓	✓	_	✓
1-Lite Lighthouse Cast Glass (1599)	✓	✓	_	✓	✓	✓	✓	✓	✓	_	✓
1-Lite Vineyard Cast Glass (1599)	✓	✓	_	✓	✓	✓	✓	✓	✓	_	✓
Pantry Door (1592)	1	_	1	1	1	✓	1	1	_	1	1
5-Lite (1505)	_	_	_	_	_	_	_	_	_	_	✓





8-Lite Eyebrow Top over Panel White Pine (1508P)



9-Lite Sustainable Pine (1509)



10-Lite Oak (1510) Available with Beveled Glass



10-Lite Eyebrow Top Oak (1580)



1501 with G0210 Oak



15-Lite White Pine (1515) Available with Beveled Glass



12-Lite 8'0" Sustainable Pine (1512)



18-Lite 8'0" Sustainable Pine (1518)

Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR	WP
8-Lite Eyebrow Top over Panel (1508P)	_	_	_	_	_	_	_	✓	_	_	✓
9-Lite (1509)	✓	✓	_	✓	_	_	✓	✓	✓	_	✓
10-Lite (1510)	✓	✓	1	✓	1	✓	✓	✓	✓	✓	1
10-Lite Eyebrow Top (1580)	_	_	_	_	_	_	_	✓	_	_	_
1501 with G0210	_	_	_	_	_	_	_	_	_	_	1
15-Lite (1515)	✓	✓	_	✓	1	✓	✓	✓	✓	✓	1
12-Lite 8'0" (1512)	✓	_	_	✓	_	_	_	_	_	1	1
18-Lite 8'0" (1518)	✓	_	_	✓	_	-	-	_	-	✓	✓





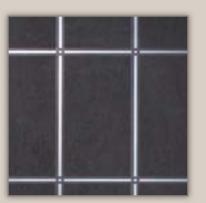
JELD-WEN* French style interior doors with decorative glass designs are an elegant addition to any room. Select from stunning treatments of beautiful clear and screened glass, V-groove designs or decorative designs featuring brass, zinc or patina caming.

V-groove French doors feature polished V-groove, which adds extra sparkle. Our V-groove glass has a 3/16" V-groove pattern, and is offered in many styles. Some designs include brass and patina caming; other designs include clear and screened glass.

We offer screened glass designs ranging from eye-catching loop-grooved designs to the simplicity of vertical lines. Our screened glass is heat treated tempered glass for strength and safety.











15-Lite Beveled Brass Primed (Non-primed doors available in 8'0")



Tennyson Primed (Non-primed doors available in 8'0")



Kenmore Oak (Also 8'0")



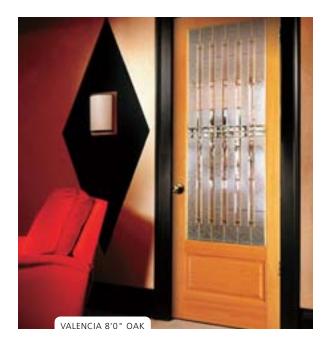
Coronado Sustainable Pine (Also 8'0")



Valencia Sustainable Pine (8'0" shown)



Champagne Oak (8'0" shown)



Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR*	WP
15-Lite Beveled Brass	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓
Tennyson	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓
Kenmore	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓
Coronado	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓
Valencia	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓
Champagne	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓

^{*}Primed doors are available in 6'8" only.

Please Note: All decorative glass French doors in 8'0" have same glass dimensions as 6'8" with additional panel below glass.

FR = Fir



Templeton Sustainable Pine (Also 8'0")



Castille Primed (Non-primed doors available in 8'0")



Salerno Oak (Also 8'0")



15-Lite V-Groove Sustainable Pine (Also 8'0")



Centris Star Sustainable Pine (8'0" shown)



Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR*	WP
Templeton	✓	✓	✓	✓	✓	_	✓	✓	_	✓	✓
Castille	✓	✓	_	✓	1	_	1	1	_	1	✓
Salerno	✓	1	_	✓	✓	_	✓	✓	_	✓	✓
15-Lite V-Groove	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓
Centris Star	✓	✓	_	1	1	_	1	✓	_	1	✓

^{*}Primed doors are available in 6'8" only.

Please Note: All decorative glass French doors in 8'0" have same glass dimensions as 6'8" with additional panel below glass.



Screened Oak (Also 8'0")



Reed Primed (Non-primed doors available in 8'0")



Rain Sustainable Pine (Also 8'0")



White Laminate Fir (Also 8'0")



Ashmore Oak (Also 8'0")



Sydney Sustainable Pine (Also 8'0")



Melbourne Oak (Also 8'0")



Strada Oak (8'0" shown)

Door Design	SP	СН	FR	HE	KA	KP	MP	OA	РО	PR*	WP
Screened, Reed, Rain, White Laminate	✓	_	✓	_	✓	_	_	✓	_	✓	_
Ashmore	✓	✓	_	_	_	_	_	✓	_	✓	_
Sydney	✓	✓	_	✓	✓	_	✓	✓	_	✓	✓
Melbourne	✓	✓	✓	✓	✓	_	✓	✓	_	✓	_
Strada	✓	✓	✓	1	1	_	✓	✓	_	✓	√

^{*}Primed doors are available in 6'8" only.

Please Note: All decorative glass French doors in 8'0" have same glass dimensions as 6'8" with additional panel below glass.

FR = Fir



Exterior Doors, Creating a Graceful Entrance.

These beautifully crafted JELD-WEN® entrance doors are ideal for any home style. For an added sense of elegance, you may select coordinating sidelights and transoms.





2020 Hemlock Door 1857 Oak Door

ENHANCING YOUR HOME'S CHARACTER WITH WOOD

Select a JELD-WEN® exterior door design from one of six distinctive wood species, as well as AuraLast® pine wood.

Exterior Door Wood Species



AuraLast® Pine

JELD-WEN AuraLast® Pine Doors with AuraLast wood protect against wood decay, water saturation and termites.



Meranti (ME)

Meranti Mahogany is a high-density, longlasting hardwood with deep, rich-looking grain and a natural elegance. It accepts stain well.



Cherry (CH)

This is a strong wood species with a smooth texture and a fine, straight and close grain. It may feature thin gum pockets, small clusters of pin knots and random blonde-colored streaks. Cherry stains easily and smoothly, and it will darken slightly with age.



Oak (OA)

Oak is a hardwood known for its dramatically pronounced grain pattern, which varies from a tight, vertical grain to a beautifully arched pattern. The wood may also feature pin knots and mineral streaks. Oak accepts stain very well.



Hemlock (HE)

This type of wood features a fine-textured, straight-grained appearance. It has a light, even color that ranges from yellow to brown. Hemlock stains beautifully and will not darken over time. The wood is also free of pitch and is not likely to splinter.



White Pine (WP)

In general, Pine is a softwood with a straight grain and minimal color variation. Its color will yellow with age, giving warmth to a room



Knotty Alder (KA)

The texture of this hardwood is smooth with a straight, even grain and knots that create beautiful swirl patterns. This wood is slightly softer and lighter than other hardwoods and the wood color ranges from tan to a pale pinkish brown. The knots are brown to black and vary in size, shape and color. This species stains and finishes well to enhance its own grain beauty.

AURALAST® WOOD

At JELD-WEN, we craft our wood doors from the finest materials. Our Pine doors with AuraLast* wood† are so deeply and thoroughly protected, they'll retain their visual warmth and richness for years to come. This exceptional wood offers reliable protection from wood decay, water saturation and termites. This means your door remains beautiful, structurally sound, and easy to operate over time. For all-around protection, team your AuraLast wood doors with our new AuraLast wood exterior door frames and components. Due to our unique, proprietary treatment process, AuraLast wood is not compromised by machining the exterior door frame and components giving you peace of mind combined with the beauty of solid wood.







At JELD-WEN, we're confident of the durability AuraLast wood provides, which is why we offer a 20-year warranty on pine doors with AuraLast and a limited Lifetime warranty on pine exterior door frames and components with AuraLast—against wood decay and/or termites.

For complete warranty information, visit www.jeld-wen.com/auralast.



Note: Colors are used for illustration purposes only; AuraLast wood is visually identical to pine.

Real AuraLast® Protection

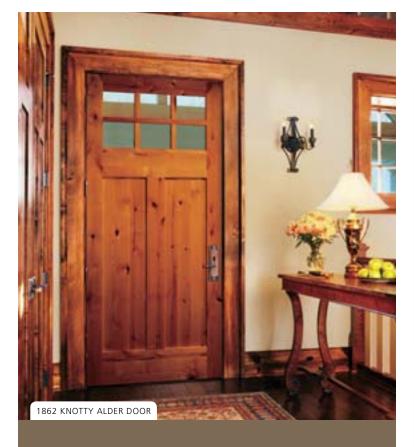
AuraLast* wood provides virtually 100% penetration of the active ingredients, from the surface all the way to the core. The AuraLast water based wood protection process* results in a 96% decrease of VOCs released during production, compared to the conventional dip-treat process typical in the industry.

AuraLast® Wood Exterior Door Frames

Beauty

The only true all pine wood, worry-free frame on the marketplace, the JELD-WEN® AuraLast Wood Exterior Door Frame can be tooled and machined like standard all wood frames, but with the durability of a more expensive, less versatile, and less attractive composite frame. The AuraLast exterior door frame with clear pine stains evenly and consistently. That means you can have a beautiful, natural wood look even with your exterior door frame.

^{*}Patent pending.



Craftsman Doors

simple panel designs. A range of choices are available decorative glass inserts.

We offer these door designs in Oak, Knotty Alder, Cherry, Hemlock or AuraLast® Pine, so you can choose a look that best suits your design preferences.



1837 AuraLast® Pine



1802 Sidelight



1817 Sidelight



1862 Knotty Alder



1801 Sidelight



1811 2-Lite Sidelight



1871 Hemlock



1802 Sidelight



1817 Sidelight



Door Design	AuraLast*	СН	HE	KA	ME	OA	WP
All Craftsman Doors and Sidelights	✓	✓	✓	✓	_	✓	_

Sidelight Sidelight

Sidelight Sidelight

optional shelf

Sidelight Sidelight



1852* Oak, 1813* 1803* optional shelf Sidelight



1811

2-Lite

Sidelight

1863 AuraLast® Pine

107

1801 1872 Sidelight



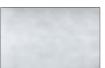
1872 Hemlock 1811 1801 Sidelight Sidelight

$Glass\ Options\ (\textit{for specified doors and sidelights only})$

1 Lite over 2-Panel and 3-Panel Doors



Decorative Insulated Glass Door (2-Panel): 1821 Door (3-Panel): 1871



Clear Insulated Glass Door (2-Panel): 1822 Door (3-Panel): 1872



Clear Insulated Beveled Glass Door (2-Panel): 1824 Door (3-Panel): 1874

Clear Insulated

Beveled Glass

Door (2-Panel): 1832

Door (3-Panel): 1852

3 and 6 Lites over 2- or 3-Panel Doors



Decorative Insulated Glass Door (2-Panel): 1837 Door (3-Panel): 1857



Clear Insulated Glass Door (2-Panel): 1862 Door (3-Panel): 1863

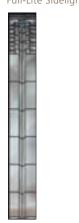


Clear Insulated Glass Door (2-Panel): 1831 Door (3-Panel): 1851



Clear Insulated Beveled Glass Door (2-Panel): 1862B Door (3-Panel): 1863B

Full-Lite Sidelights



Decorative Insulated Glass Sidelight: 1802



Clear Insulated Glass Sidelight: 1801



Clear Insulated Beveled Glass Sidelight: 1803

Quarter-Lites over 1-Panel Sidelights



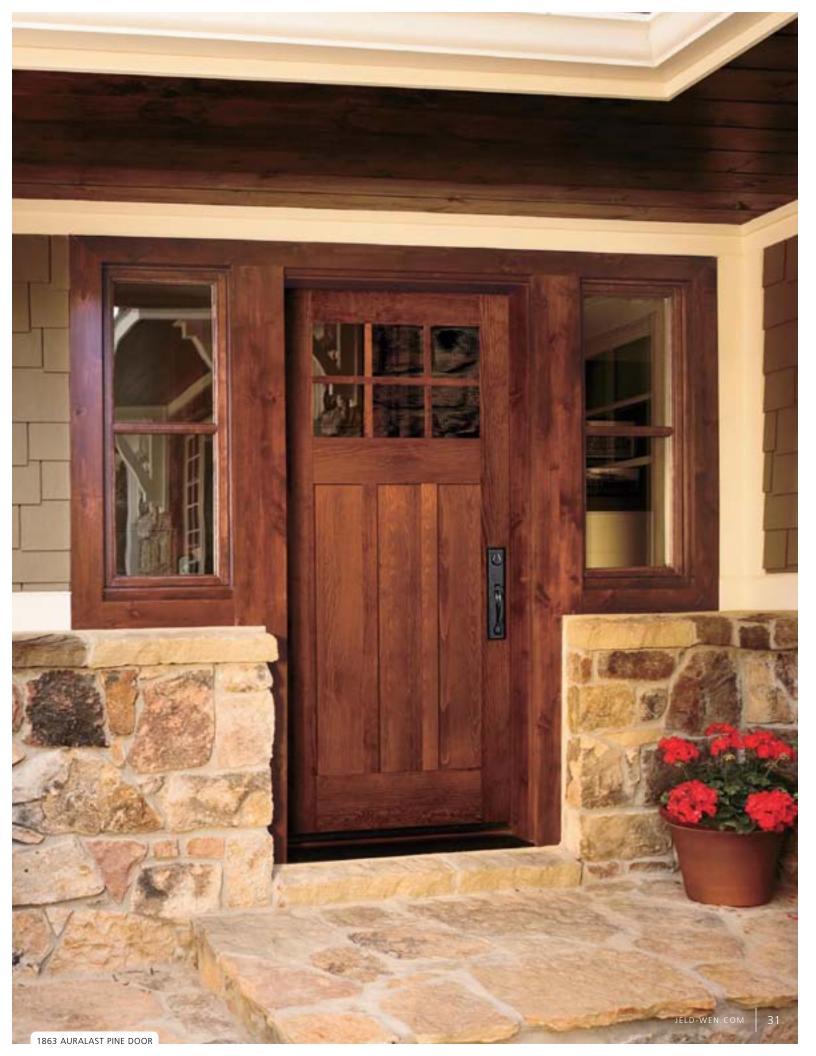
Decorative Insulated Glass Sidelight: 1817



Clear Insulated Glass Sidelight: 1811



Clear Insulated Beveled Glass Sidelight: 1813





Classic Decorative Glass Doors

Choose from a wide range of door designs, Oak or Meranti wood species, and glass and caming styles. Discover the beauty of wood in these exterior doors, sidelights and transoms, crafted to be reliable for years to come.

Please note, doors are shown finished; shipped doors will be unfinished.



57 Meranti MC Series Zinc glass



51 Meranti BCP Series Patina glass

51 Glass Options



BC Series Brass



BCP Series Patina



MC Series Zinc



DC Series Brass Diamond



DCP Series Patina Diamond



52 Meranti MC Series Zinc glass

52 Glass Options



BC Series Brass



BCP Series Patina



MC Series Zinc

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
51	_	_	✓	_	✓	✓	_
52	_	_	_	_	✓	_	_



53 Oak MC Series Zinc glass





BC Series Brass



BCP Series Patina



DCP Series Patina Diamond



MC Series Zinc



DC Series Brass Diamond



I53 Meranti BCP Series Patina glass

I53 Glass Options



BCP Series Patina



MC Series Zinc



Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
53	_	_	✓	_	✓	✓	_
153	_	_	_	_	1	_	_



54 Oak DC Series Brass Diamond glass



54 & I54 Glass Options

BC Series Brass



BCP Series Patina



MC Series Zinc



I54 Meranti BCP Series Patina glass



DC Series Brass Diamond



DCP Series Patina Diamond

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
54	-	_	✓	_	✓	✓	_
I54	_	_	_	_	✓	_	_



55 Meranti DCP Series Patina Diamond glass

55 Glass Options



BC Series Brass



BCP Series Patina



MC Series Zinc



DC Series Brass Diamond



DCP Series Patina Diamond



56 Meranti BC Series Brass glass

56 Glass Options



BC Series Brass



BCP Series Patina





MC Series Zinc

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
55	_	_	_	_	✓	_	_
56	_	_	_	_	✓	_	_



57 Meranti MC Series 224 Zinc glass



BC Series Brass



BCP Series Patina



DC Series Brass Diamond



DCP Series Patina Diamond



MC Series Zinc



MC Series 221 Zinc



MC Series 224 Zinc



Lonestar Patina



Lonestar Zinc

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
57	_	_	_	_	1	1	_



58 Oak DCP Series Patina Diamond glass



BC Series Brass



MC Series Zinc



DC Series Brass Diamond

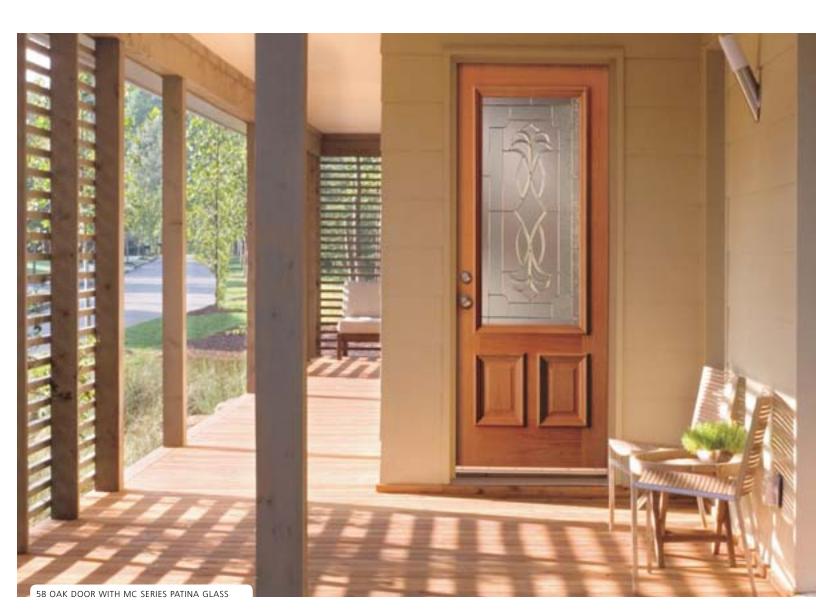


BCP Series Patina



DCP Series Patina Diamond

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
58	_	-	-	-	1	1	_





59 Meranti Lonestar Patina glass



I59 Meranti MC Series Zinc glass



BC Series Brass



BCP Series Patina



MC Series Zinc



DC Series Brass Diamond



DCP Series Patina Diamond



Lonestar Patina



Lonestar Zinc

I59 Glass Options



BCP Series Patina



MC Series Zinc



Lonestar Brass



Lonestar Patina



Lonestar Zinc

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
59	_	-	✓	-	✓	_	_
159	_	_	_	_	✓	_	_

OA = Oak



77 Meranti Elegance Brass glass







BCP Series Patina



MC Series Zinc



Majestic Patina



Elegance Brass



Elegance Zinc

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
77	_	_	_	_	✓	_	_



855 Meranti BC Series Brass glass

855 Glass Options



BC Series Brass



BCP Series Patina



MC Series Zinc



DC Series Brass Diamond



DCP Series Patina Diamond

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
855	_	_	_	_	✓	_	_



857 Meranti MC Series 221 Zinc glass



BC Series Brass



BCP Series Patina



DC Series Brass Diamond



DCP Series Patina Diamond



MC Series Zinc



MC Series 221 Zinc



MC Series 224 Zinc



Lonestar Patina



Lonestar Zinc

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
857	_	-	_	-	✓	_	_





Choose from a wide range of door designs and wood species. Discover the beauty of wood in these JELD-WEN® exterior doors, crafted to be reliable for years to come.

Please note, doors are shown finished; shipped doors will be unfinished



AuraLast® Pine doors resist wood decay, water saturation and termites.

Offered with an industryleading 20-year warranty; see page 61 for details.



66 Oak



2130/M-100 Hemlock



2020 Hemlock







1028 Knotty Alder Raised



1028 Knotty Alder Stave Raised



1028 Knotty Alder Flat



1882 Knotty Alder Stave Raised



1882 Knotty Alder Flat



1882 Knotty Alder Raised



7108 Hemlock

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
1882 raised, flat, stave raised	_	_	_	✓	_	_	_
1028 raised, flat, stave raised	_	_	_	✓	_	_	_
66	_	_	_	_	✓	✓	_
I66	_	_	_	_	✓	_	_
2130/M-100	_	_	✓	_	_	_	✓
7108	✓	_	_	_	_	_	_
2020	_	_	✓	_	_	_	_





7100 AuraLast Pine



866 8'0" Meranti



Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
7100	✓	-	✓	-	_	_	✓
866	_	_	_	_	✓	✓	_



3130 Fire Door Hemlock





3182 Fire Door Knotty Alder



3128 Fire Door Knotty Alder



3144 Fire Door Hemlock

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
3130 Fire Door	_	✓	✓	✓	_	✓	_
3182 Fire Door	_	✓	✓	✓	_	✓	_
3128 Fire Door	_	✓	✓	✓	_	✓	_
3144 Fire Door	_	1	✓	1	_	✓	_



4-Lites over Panel Doors, Sidelights and Transom, Beveled TDL, Meranti (504B)



6-Lites over Panel 8'0" Doors, Sidelights and Transom, Beveled TDL, Meranti (506B)

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
4-Lite over Panel Doors, Sidelights and Transom (504B)	_	_	_	_	✓	_	_
6-Lite over Panel 8'0" Doors, Sidelights and Transom (506B)	_	_	_	_	✓	_	_







6981 AuraLast® Pine 5/8" Insulated glass



5703 Hemlock 5927 AuraLast® Pine 5/8" Insulated glass

857SL Glass Options



6905 AuraLast® Pine 5/8 " Low-E glass



3905 White Pine 1/8" Safety glass



5512 Hemlock Sidelight



5519 Hemlock 3-Lite Sidelight



857SL Meranti BCP Series Patina glass



BC Series Brass



BCP Series Patina



MC Series Zinc



DC Series Brass Diamond



DCP Series Patina Diamond



Lonestar Patina



Lonestar Zinc

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
6981	✓	_	✓	_	_	_	_
5703	_	_	✓	_	_	_	_
5927	✓	-	_	_	_	_	_
6905	✓	_	_	_	_	_	-
3905	_	-	✓	_	_	_	✓
875SL	_	-	_	_	✓	_	_
5512	✓	-	✓	✓	_	✓	_
5519	✓	_	✓	✓	_	_	_



51SL Meranti DC Series Brass Diamond glass



54SL Oak BCP Series Patina glass

51SL Glass Options



BC Series Brass



BCP Series Patina



DC Series Brass Diamond



DCP Series Patina Diamond



MC Series Zinc

51SL-M (10") Glass Options



BC Series Brass



BCP Series Patina



MC Series Zinc

54SL Glass Options



BC Series Brass



BCP Series Patina



MC Series Zinc



DC Series Brass Diamond



DCP Series Patina Diamond



Lonestar Patina*



Zinc*

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
51SL	_	_	_	_	1	✓	_
54SL	_	_	_	_	✓	✓	_

^{*}Meranti only.

OA = Oak



57SL Meranti BCP Series Patina glass

57SL & I57SL Glass Options



BC Series Brass



BCP Series Patina



MC Series DC Series Zinc Brass Diamond



DCP Series Patina Diamond



Lonestar Patina



Lonestar Zinc



I57SL Meranti DCP Series Patina Diamond glass



Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
57SL	_	_	_	_	✓	✓	_
I57SL	_	_	_	_	1	_	_



(Universal Rectangular with Patina Caming shown)*

UNI-P REC Patina UNI-B REC Brass UNI-Z REC Zinc



(Lonestar Rectangular with Zinc Caming shown)*

LON-Z REC Zinc LON-P REC Patina



(Universal Elliptical with Zinc Caming shown)*

UNI-P ELL Patina UNI-B ELL Brass UNI-Z ELL Zinc



(Lonestar Elliptical with Patina Caming shown)*

LON-Z ELL Zinc LON-P ELL Patina



Divided Lite Exterior/Interior Transom: M-20 Also available in 9- and 11-Lite

Glass: 5/8" Insulated



1-3/8" Interior Transom: T005 Glass: 1/8" Clear SGM



1-3/4" Exterior Transom: T05A Glass: 5/8" Clear Insulated



1-3/8" Interior Transom: T003 Glass: 1/8" Clear SGM



1-3/8" Interior Transom: T004 Glass: 1/8" Clear SGM



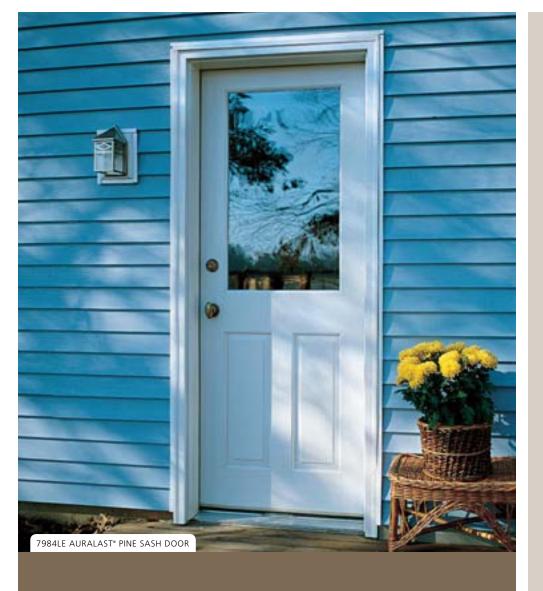
1-3/4" Exterior Transom: T11A Glass: 5/8" Clear Insulated



1-3/4" Exterior Transom: T09A Glass: 5/8" Clear Insulated

OA = Oak

^{*}Transoms available in Primed and Meranti only.





AuraLast® Wood Features

- Superior protection from wood decay
- Superior protection from water saturation
- Superior protection from termite infestation
- Backed by an industry-leading 20-year warranty*
- *For more information and warranty, please visit www.jeld-wen.com/auralast



Sash and Dutch Doors

Usher more light into your home with JELD-WEN* sash and Dutch doors. A sash door includes wood panels in the bottom half of the door and glass in the top half. A Dutch door is divided horizontally into two half-doors, a top door and a bottom door (either part can be left open or closed).

Please note, doors are shown finished; shipped doors will be unfinished.



7000-9R



7984LE AuraLast® Pine



7990LE AuraLast® Pine



3984 White Pine (944) 7989 AuraLast® Pine



7999 AuraLast® Pine



7119LE AuraLast® Pine



7113 AuraLast® Pine 7113B (Beveled Glass)

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
7984LE	✓	_	_	_	_	_	_
3984	_	_	✓	_	_	_	✓
7989	✓	_	✓	_	_	_	✓
7119LE	✓	_	_	_	_	_	_
7990LE	✓	_	_	_	_	_	_
7999	✓	_	_	_	_	_	_
7113	✓	_	_	_	_	_	_
7113B	✓	_	_	_	_	_	_
7000-9R	-	-	_	_	_	_	1

OA = Oak

Dutch Door Tops



DT-20 AuraLast® Pine Glass: 1/8 " Safety Glass



DT-40 AuraLast® Pine

Dutch Door Bottoms



DB-11 AuraLast® Pine

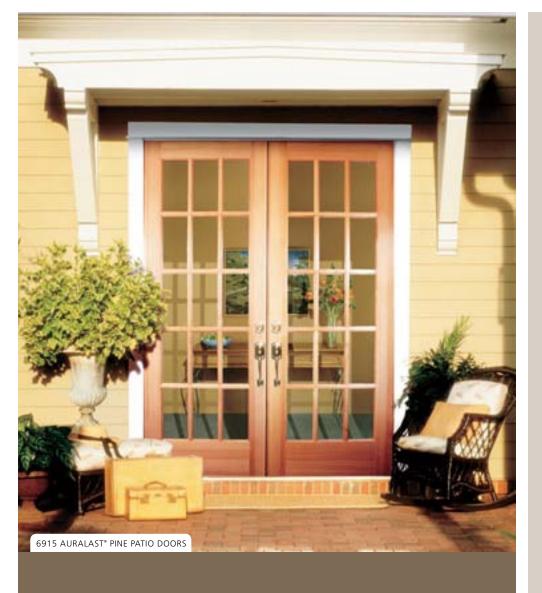


DB-13 AuraLast® Pine

Door Design	AuraLast®	СН	HE	KA	ME	OA	WP
DT-20	✓	_	✓	_	_	✓	_
DT-40	✓	_	✓	_	_	✓	_
DB-11	✓	_	✓	_	_	✓	_
DB-13	✓	-	✓	_	_	✓	_









AuraLast® Wood Features

- Superior protection from wood decay
- Superior protection from water saturation
- Superior protection from termites
- Backed by an industry-leading 20-year warranty*
- *For more information and warranty, please visit www.jeld-wen.com/auralast



Patio Doors

For a patio door with superior performance, choose an AuraLast* Pine compression-glazed door which features 5/8" insulated glass. Sidelight and grille options are also available.

Please note, doors are shown finished; shipped doors will be unfinished.



512 Hemlock



3911 Hemlock 1/8" Safety Glass 5001 Clear IG 6911 Low-E IG



5010 Hemlock 1/8" Safety Glass 6910 Low-E IG



5015 AuraLast* Pine 1/8" Safety Glass 3912 1/8" Safety Glass 6915 Low-E IG



512 Hemlock 1/8" Safety Glass 5512 Clear IG (Low-E is available)



5519 9-Lite Hemlock



8'0" 5012 Hemlock 1/8" Safety Glass 6912 Low-E IG



8'0" 5018 AuraLast* Pine 1/8" Safety Glass 6918 Low-E IG

Door Design	AuraLast*	СН	HE	KA	ME	OA	WP
3911	_	_	_	_	_	_	✓
5001, 6911	✓	_	✓	_	_	✓	_
5010, 6910	✓	_	✓	_	_	✓	_
5015, 6915	✓	_	✓	-	_	_	-
3912	_	_	_	_	_	_	✓
512/5512	_	_	✓	_	_	_	_
5012, 6912	✓	_	✓	-	_	_	-
5018, 6918	✓	_	✓	-	_	_	_
5519	✓	_	✓	1	_	_	_



PREMIUM WOOD DOOR OFFERING

Our JELD-WEN* Premium Wood door offering is designed to satisfy your building and design needs. If you did not find exactly what you are looking for, don't worry. JELD-WEN has the ability to build your special door. Listed below are the species, sizes and options available to create any special order door.

Interior Door Wood Species



Exterior Door Wood Species







Size Availability

Interior Premium Wood doors are available in widths from 1'0" through 3'0" and heights of 6'8", 7'0" and 8'0".

Exterior doors come in widths from 1'6" through 3'0". The heights are 6'8", 7'0" and 8'0". (Please note, Meranti doors are not available as 7'0".) Wider and taller doors are available as special order.

Please contact your dealer or visit **www.jeld-wen.com** for more information.

APPROPRIATE EXPOSURE



X = Distance from bottom of door to base of overhang

Y = The amount of overhang protection required

Which direction will your exterior doors face?

If you want 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 base of your door to the bottom of your overhang is 10 feet, then the overhang should be a minimum of 5 feet deep. The exposure coefficient may need to be modified based on your climate and the direction your door faces. In some situations, the exposure can be too extreme for a wood door—regardless of overhang.

Without the correct overhangs, wood doors with a southern, southwestern, southeastern or western exposure will require frequent maintenance. They're also susceptible to performance problems, such as rapid finish deterioration, color fading, wood splitting, warping, expansion, shrinkage, wood joint separation and water penetration between the mouldings, panels and glass. Improperly protected doors with storm doors and dark colors are also susceptible to large temperature differences (e.g., the door's surface is 30 degrees higher than the ambient temperature) and temperature jumps (e.g., hot in the day, cold at night). This can cause the door to warp. Please note that doors used in any of the above applications will not be covered under our warranty.

A door used in combination with a storm door can cause warping, splitting or cracking due to heat build-up between the two doors. Unvented storm door applications are not advised and may result in denial of warranty claims.

For patio doors (of any material), placement 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 patio doors bring in bright, golden light. North-facing patio doors usher in cooler, muted light. And west-facing patio doors let in abundant direct sunlight, as well as the beauty of sunsets. Consider that patio doors on south-, southwest-, southeast- or west-facing walls may be more susceptible to heat gain.

JELD-WEN® PREMIUM WOOD DOOR SLAB AND SYSTEM WARRANTY

OUR WARRANTY TO YOU...

JELD-WEN® Premium Wood Door slabs and systems are designed to create lasting value for your home. This warranty is effective for all Premium wood door slabs and systems manufactured by us on or after October 1, 2008 for use in the United States and Canada. Any previous warranties will continue to apply to door products manufactured by us prior to this date. For additional information, including care and maintenance, installation and finishing instructions, see your dealer or refer to www.jeld-wen.com.

What This Warranty COVERS

We warrant to the original owner' that JELD-WEN products will be free from defects in material or workmanship as identified below from the date of manufacture for the time periods described below. Should a Premium wood door slab or system be deemed defective, we will, at our option, either repair or replace the defective product or components, or refund the purchase price.

Owner-Occupied Single-Family Residence Limited Warranty

Premium Wood Door Slabs: Our Premium wood door slabs will be free from defects in materials and workmanship for **five (5)** years from the date of initial purchase.

AuraLast* Protection for Door Slabs: Our AuraLast wood door slabs will be free from wood cellular structure failure (often referred to as "wood cellular breakdown") caused by decay and/or termites for twenty (20) years from the date of initial purchase. Warranty coverage outside Canada, the contiguous 48 states and Alaska is contingent upon approval from the JELD-WEN Customer Care Department. Please contact us.

Premium Wood Door Slab Factory Prefinish: We warrant the factory prefinish on our Premium wood door slabs for **one (1)** year from the date of initial purchase. Should the factory prefinish be proven defective, we will at our option refinish the door or pay up to \$100.00 to the current owner.

Door Frames: Our door frames will be free from defects in materials and workmanship for **one (1)** year from the date of initial purchase.

AuraLast Protection for Door Frames: Our AuraLast door frame components will be free from wood cellular structure failure (often referred to as "wood cellular breakdown") caused by decay and/or termites for as long as the original consumer owns the home in which the AuraLast wood frames are originally installed. Warranty coverage outside Canada, the contiguous 48 states and Alaska is contingent upon approval from the JELD-WEN Customer Care Department. Please contact us.

Commercial Limited Warranty (Other than Owner-Occupied Single-Family Residence)

Coverage is the same as for Owner-Occupied Single-Family residences as listed above.

Transferability

This warranty is not transferable.

How to Get Assistance

If you have a problem with your JELD-WEN Premium Wood Door, immediately upon discovery contact the distributor or dealer from whom you purchased our product or contact us directly:

Mail: JELD-WEN Premium Wood Doors

Williamson Business Park, Suite A

Chiloquin, OR 97624

Phone: 1-877-535-3462 (1-877-JELD-INC)

Fax: 541-851-4350

Email: CustomerServiceDoors@jeld-wen.com

We can respond quickly and efficiently if you provide the following: a) date and location of purchase, b) how to contact you, c) the address of 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 within three business days of receipt to the contact identified. We will investigate your claim and begin to take appropriate action within 30 days after receipt of notification. If it is determined that our product does not have a defect covered by the warranty, we may charge an inspection fee for an onsite inspection that is required or requested by you. If it is determined there is a defect, we will repair the product or ship product to the distributor or person making the claim in the same specification as the original product sold to the distributor. Should a door panel split through, we will ship a replacement door slab and pay reasonable costs incurred up to \$150.00 for finishing and hanging the door slab. Replacement components/products are warranted for the balance of the original product warranty or 90 days, whichever is longer. If we are unable to provide replacement and repair is not practical or cannot be made timely, then we will refund the purchase price. This guarantee gives you specific legal rights, and you may have other rights that vary from state/province to state/province.

If the claimed nonconformity is warp of a door slab, we may defer repairing or replacing the door slab for a period up to **twelve (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 manufactures and sells both individual door slabs and complete door systems. This warranty does not cover parts or components (e.g., locksets, handles, etc.) not sold by JELD-WEN to the original owner. See your distributor or dealer regarding the warranty on the entire door system and/or these other components.

We are not liable for:

- Normal wear and tear, including normal wear and tear of weatherstrip; and natural weathering of surfaces or variations in the color or texture of wood.
- Problems due to misuse, abuse, failure to follow the care and maintenance instructions; or as a result of any cause beyond our reasonable control (e.g. fire, flood, earthquake, other acts of nature, and acts of third parties outside of our control).
- Problems related to: improper finishing of all surfaces (front and back) and edges (top, bottom, and sides) of the door slab and frame; variation or unsatisfactory results in sheen or texture resulting from the field application of paint or any other finishing material.
- Failure to provide an adequate overhang; 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; for specific information pertaining to your structure, consult your contractor or other building professional.
- Warp which does not exceed 1/4" in the plane of the door slab itself; any warp for a 3'6" wide by 8'0" (1067 mm by 2450 mm) high or door slabs wider and/or higher are not guaranteed for warp.
- Bow or misalignment in the frame or jamb in which the door slab is hung (if such is purchased from JELD-WEN unmachined and not prehung).
- Wood cellular structure failure for wood components other than
 of AuraLast pine and any components (including pine) that come
 in direct contact with soil. Note: superficial mold/mildew does not
 indicate wood cellular structure failure.

- Problems related to water and/or air infiltration due to improper assembly; installation errors or flaws in building design and construction; installation must be in strict conformance with the installation instructions provided by the manufacturer of the door entry system.
- Structural integrity issues or other problems caused by improper fitting of the hardware or improper sizing of the slab, or other door entry system assembly problems.
- Damage or poor product performance resulting from installation into a condition that exceeds product design standards and/or certified performance specifications and/or does not comply with applicable building codes.
- Hardware or inserts that are not provided by us, such as locksets, door handles, strikes, etc.
- Cost for labor, removal or disposal of defective product(s), installation or finishing of the replacement door or component other than as stated above).
- 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.

Important Legal Information

This Warranty 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.

No distributor, dealer or representative of JELD-WEN has the authority to change, modify or expand this warranty.

This warranty extends to the original owner (original owner means the contractor/dealer/distributor/purchaser and the initial owner of the structure where the product is initially installed) and is not transferable. 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. Should state or provincial law preclude no transferability, then the warranty period is effective as applicable up to five (5) years from the date of initial purchase.

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Improper storage, handling, f nishing or installation of any JELD-WEN® Premium Wood Doors may result in severe damage to them and may void the warranty. The following guidelines will help maintain the high quality of these doors.

Storing and handling

- 1. Store doors flat on a level surface in a dry, well-ventilated building. Doors should be kept at least 3-1/2" off the floor and should have protective coverings under the bottom door and over the top. Covering should protect doors from dirt, water and abuse, but allow for air circulation under and around the stack. Avoid exposure to direct sunlight.
- Do not subject interior doors to extremes of heat and/or humidity. Prolonged exposure may cause damage. Buildings where humidity and temperature are controlled provide the best storage facilities (recommended conditions: 30% to 50% RH and 30°F to 90°F).
- 3. Do not install doors in buildings that have wet plaster or cement unless they have been properly finished. Do not store doors in buildings with excessive moisture content—HVAC systems should be operating and balanced.
- 4. Doors should always be handled with clean hands or while wearing clean gloves.
- 5. Doors should be lifted and carried when being moved, not dragged across one another.

Finishing preparation

Failure to comply with these guidelines will affect your warranty

- To ensure uniform moisture exposure and dimensional control, all surfaces including the top and bottom must be treated equally.
- 2. Before applying first finishing coat, remove all handling marks, raised grain scuffs, burnishes and other undesirable blemishes by block sanding all surfaces in a horizontal position. Sand entire door lightly with 180 grit sandpaper. To avoid cross-grain scratches sand in the direction of the grain.
- 3. After sanding, clean entire door with a slightly damp cloth, removing all dust and foreign debris. (Avoid caustic or abrasive materials.)
- If necessary, adjust components before finishing. (Wood panels can "float.") Carefully realign with a wood block and hammer.
- Before finishing, hang the door. Then remove to finish properly.Do not finish during or after high-moisture periods. Door must be dry before finishing.
- 6. Avoid dark colored finishes if door is exposed to direct sunlight. Many dark color pigments absorb the UV and/or IR wavelength of sunlight and raise the surface temperature of the door. Any color that raises the surface temperature of the door more than 30 degrees Fahrenheit above the ambient temperature is considered too dark for use on exterior doors. Please note that the surface temperature also depends on exposure, see page 60. This will reduce the chance of warping and veneer checking.

- 7. Certain species of wood contain chemicals that react unfavorably to some finishes or to foreign materials in the finishing system. Whenever possible, test your finish prior to application and eliminate the use of steel wool on bare wood, avoid rusty containers or any other contaminate.
- 8. Softwoods like pine, fir, and hemlock take stains differently and may appear uneven or blotchy after staining. If the door is to be stained, a wood conditioner or stain control should be applied prior to staining to promote a uniform appearance and avoid sharp color contrasts or a blotchy appearance. Note: as the sealer allows for even stain application, it also reduces grain contrast and the depth of stain penetration. If grain contrast is desired a pre-stain sealer or wood conditioner should not be used. As with all finishes, test prior to application. Talk with a paint professional regarding this application.

Exterior finishing

- A. STAIN-AND-CLEAR FINISHING
- 1. Stain the door using a quality oil or alkyd-resin-based stain.
- Finish the door with a quality exterior solvent-borne or waterborne polyurethane. Most quality exterior finishes require a minimum of two coats. Refer to finish manufacturer instructions. A marine-grade varnish is recommended on all wood exterior doors.

Note: If a pre-stain sealer was not used, waterborne finishes increase the potential of veneer splits and grain raise.

- 3. All six sides must be finished prior to final installation to comply with warranty.
- 4. Exterior stain-and-clear finishes perform better if protected from sunlight and moisture. Inspect finish once a year and refinish as needed.
- 5. Natural grain and color variations are normal and not considered manufacturing defects.
- B. PAINT FINISH
- 1. Seal door with a quality oil-based primer and two top coats of an exterior oil-based or all-acrylic latex paint.
- Exterior door finishes perform better if protected from sunlight and moisture. Inspect finish once a year and refinish as needed.
- 3. All six sides must be finished prior to final installation to comply with warranty.

Caution: JELD-WEN* Premium Wood Doors can't evaluate all available paints, stains or application requirements. Consult your paint dealer for systems best suited for your region and exposure. Always use top-quality finishes and follow instructions on finish labels.

Interior finishing

A. STAIN-AND-CLEAR FINISHING

1. Finish the door with a quality solvent-borne or waterborne polyurethane.

Note: If a pre-stain sealer was not used, waterborne f nishes increase the potential of veneer splits, highlighted joints and grain raise.

- 2. All six sides must be finished prior to final installation to comply with warranty.
- Natural grain and color variations are normal and not considered manufacturing defects.
- B. PAINT FINISH
- Seal door with a quality oil-based primer and two top coats of an interior oil-based or acrylic latex paint.
- 2. All six sides must be finished prior to final installation to comply with warranty.

Installation

- 1. The utility or structural strength of the doors must not be impaired in fitting to the opening, in applying hardware, in preparing for lights, louvers, plants-on or other detailing.
- 2. Use a minimum of two hinges for 1-3/8" doors up to 80" in height, three hinges for all 1-3/4" doors and all doors from 81" to 84" in height, and four hinges for doors over 84" up to 96" in height.
- 3. Clearances between door edges and door frame should be a minimum of 1/16" on the hinge edge. For latch edge and top rail, the clearance should be 1/8" (+0", -1/16").
- 4. All hardware locations, preparations for hardware and methods of hardware attachments must be appropriate for the specific door construction. Templates for specific hardware preparation are available from hardware manufacturers, NWWDA or DHI.
- 5. Pilot holes must be drilled for all screws that act as hardware attachments. Threaded-to-the-head screws are preferable for fastening hardware to nonrated doors and are required on fire-rated doors.

Cleaning and touch-up

- Inspect all wood stile and rail doors prior to hanging them on the job. Repair noticeable marks or defects that may have occurred from improper storage and handling.
- 2. Field touch-up shall include the filling of exposed nail or screw holes, ref nishing of raw surfaces resulting from job f tting, repair of job-inflicted scratches and mars, and final cleaning of finished surfaces. Field repairs and touch-up should be the responsibility of the installing contractor.
- 3. When cleaning door surfaces, use a nonabrasive commercial cleaner designed for cleaning wood door or paneling surfaces that does not leave a film residue that would build up or affect the surface gloss of the door finish.

Adjustment and maintenance

- Ensure that all doors swing freely and do not bind in their frame. Adjust the finish hardware for proper alignment, smooth operation and proper latching without unnecessary force or excessive clearance.
- Review with the owner/owner's representative how to periodically inspect all doors for wear, damage and natural deterioration.
- 3. Review with the owner/owner's representative how to periodically inspect and adjust all hardware to ensure that it continues to function as it was originally intended.

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ABOUT JELD-WEN

SINCE 1960, when JELD-WEN began as a small Oregon millwork plant, we've been dedicated to creating reliable windows and doors that are energy efficient, beautiful and worry-free.

JELD-WEN is proud to be a member of the Green Building Initiative (GBI). GBI is a nonprofit organization that accelerates green building practices by promoting environmentally progressive approaches that are practical, affordable and accessible to mainstream builders, architects and developers. As a member, we help state and local homebuilder associations develop local green building programs that are appropriate for their regions. These programs then help builders develop homes that are energy efficient, healthier to live in, and better for the environment.

We also believe in supporting our communities. One way we do this is through the JELD-WEN Tradition Foundation, which provides charitable funds to educational organizations. We've been the title sponsor of the JELD-WEN Tradition on the PGA TOUR's Champions Tour since 2003; we're a Proud Partner of THE PLAYERS; and we're the official window, door and millwork provider of the PGA TOUR.









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** today.

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