MASONITE.



MASONITE. DOORS

Masonite is committed to delivering unsurpassed performance in interior and exterior doors and glass products. We provide much more than a door; we deliver a total experience, giving you a complete line of products, services and support tools designed to enhance curb appeal and the interior aesthetics of a home.

We are your leading source for the latest trend insights and design ideas, delivering distinctive doors that complement any style and personal taste. From the classic lines of our Artisan collection to the open, airy feel of our French doors, we offer a breadth of wood doors to meet any design, performance and material need. It's never been easier to find the perfect door for your home.

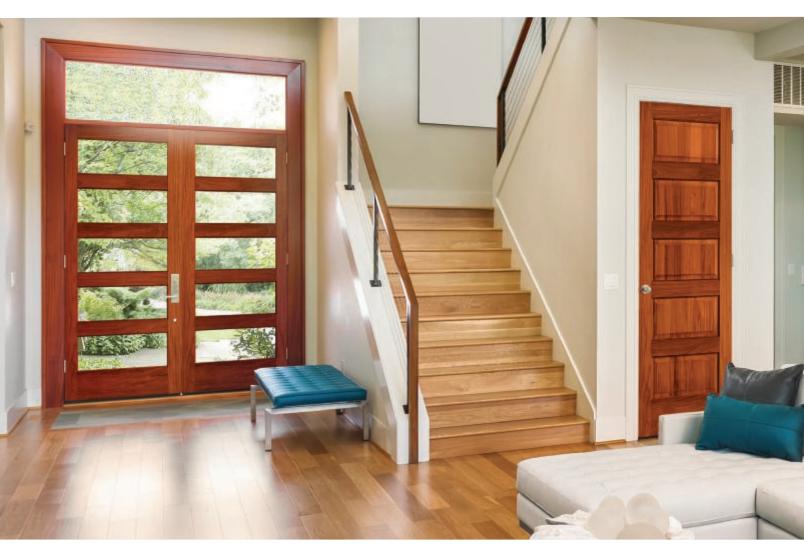


Authentic look. Classic warmth. FINELY CRAFTED wood doors

- Beautiful Inside & Out // 02
- How to Choose Your Wood Door // 04
 - Wood Door Collections // 06
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 - Glass // 10
 - Le Chateau // 12
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- Torrefied Premium Wood Doors // 54
 - Panel & Sticking // 56
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Beautiful Inside & Out

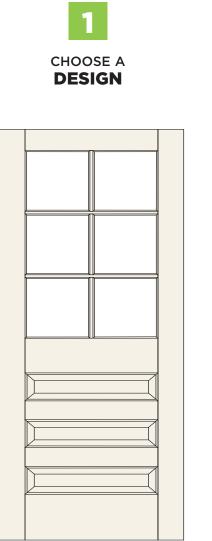
CARRY WELL-CRAFTED STYLE THROUGHOUT THE ENTIRE HOME



Boost curb appeal and elevate any interior space with finely crafted wood doors available in an impressive array of species, either stain-grade or paintable. Maximize natural light with our Artisan and French door collections, featuring more than 24 glass options; or choose from unique panel options in our Le Chateau series. Add a transom or sidelites to enhance any entryway or opt for louver doors where airflow is key. Masonite wood doors deliver a beautiful, high-performance solution for any need.



4 Simple Steps to Choose Your Door



Door # 618 Shown





Shown in Cherry

MULTIPLE SPECIES AVAILABLE



See page 8 for all options





Shown with Clear Glass

MULTIPLE GLASS AVAILABLE



See page 12 for all options

Customize Your Door

Design the perfect door! See some of our most popular customization options below.

SMART SOLUTIONS FOR ANY APPLICATION

From built-in mirrors to chalkboards, Masonite offers options to enhance the look, feel and functionality of any wood door.





Ovolo Sticking with Single-hip raised panel Shown

MULTIPLE VARIATIONS AVAILABLE



See page 56 for all options



THE PERFECT FIT FOR YOUR HOME

Customize the size of your door to easily accommodate oversized openings.



DETAILS TO SUIT ANY STYLE

Add unique design characteristics like a custom arched rail to complement architectural features.





Wood Door Collections

BENEFITS AT A GLANCE

Our dedication to superior craftsmanship allows us to deliver unsurpassed quality and value in exterior and interior doors. We offer a comprehensive selection of door styles, species and decorative glass options—all crafted with exacting attention to detail.

LE CHATEAU



ARTISAN



FRENCH DOORS



- Explore the possibilities with a panel collection that embodies the unmistakable elegance of an authentic wood door.
- Panels can be replaced with your choice of glass to let natural light shine through.
- Celebrate traditional craftsmanship with warmth and simplicity.
- Choose from our panel and glass combinations to create a look that blends seamlessly with its surroundings.

- Fill your home with natural light and create seamless transitions between rooms.
- Our doors feature a crisp, clean appearance that brightens any space.

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Our continuing program of product improvement makes specification, design and product detail subject to change without notice. 12/19 PRINTED IN THE USA © 2019 by Masonite International Corporation

HAVE IT ALL WITHOUT COMPROMISE

TORREFACTION FOR EXTERIOR WOOD DOORS

LOUVERS



- Add visual interest and increase airflow between rooms.
- Coordinating bifolds offer the perfect solution when space is limited.

We stop at nothing to deliver a better door. Our torrefied wood doors have been specially treated with an all-natural, chemical-free process to provide years of superior performance and beauty.

Built to resist WARPING, TWISTING, ROTTING AND DELAMINATION.

- Backed by a 20-YEAR WARRANTY.
- Available in **PREMIUM WOOD SPECIES**.
- Customizable GLASS AND PANEL DESIGNS.

Discover more advantages of our

Torrefied Species Upgrades on page 54.

Wood Options

From the rich elegance of walnut to the rustic charm of knotty pine, we have the wood species to achieve the look that defines your style. Choose from 19 stain-grade species or expand your options by having your door primed and ready to paint.



PRIMED

M



Glass

Crystal-clear, opaque, patterned or plain, the glass you choose should be a reflection of your personal taste. We offer the widest array of glazing options in the industry, making it easy to achieve the look and level of privacy you desire.



CLEAR



FLEMISH



EVERGLADE



CLASSIC AQUATEX



NARROW REED

10



BRONZE TINT



WARWICK



MASTER CARRÉ *



HAMMERED



CROSS REED



GREY TINT *



WATERGLASS*



MINSTER



MORISCO



MAYFLOWER



SATIN ETCHED (PEARL,)

PRIVACY RATING GUIDE

MIRROR *

WHITE LAMINATE *



FROSTED



DELTA FROST

GLUE CHIP





BAMBOO *





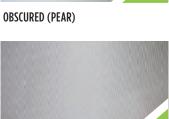


MANY DESIGNS ARE AVAILABLE WITH BEVELING, INSULATED GLASS (IG) AND LOW-E OPTIONS.

RAIN









GLASS OPTIONS



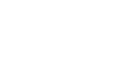




SCREEN *











Le Chateau

Door: C30 / Species: Mahogany / Stain: Clear

► Door: C30 Species: Knotty Alder / Stain: Clear

C

DESIGNS

I-3 Panels	. 14
4 Panels	20
5 Panels	26
6 or More Panels	30

FRENCH



1-3 Panel Designs

M

Front: C22 Door (Open)





Back: 1501 Mirror Door (Closed)





1-3 Panel Designs



C11

C11-CLB

C22

C22-CL15

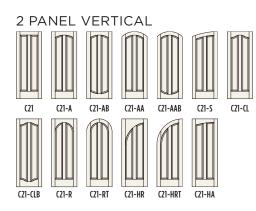
C22-A

C22-CL15B

1 PANEL C11-A C11-AB C11-AA C11-AAB C11-S C11-CL C11-R C11-HR C11-RT C11-HRT C11-HA

C11 FIR





2 PANEL TRADITIONAL

C22-AB

C22-R

C22-A10

C22-HR

C22-A10B

C22-RT

C22-AA

C22-HRT

C22-AAB

C22-HA

C22-AA10 C22-AA10B

C24

C22-HA10

C22-S

C24-A

C22-S10

C24-AB

C22-CL

C24-A10

C22-CLB

C24-A10B

C21 PINE

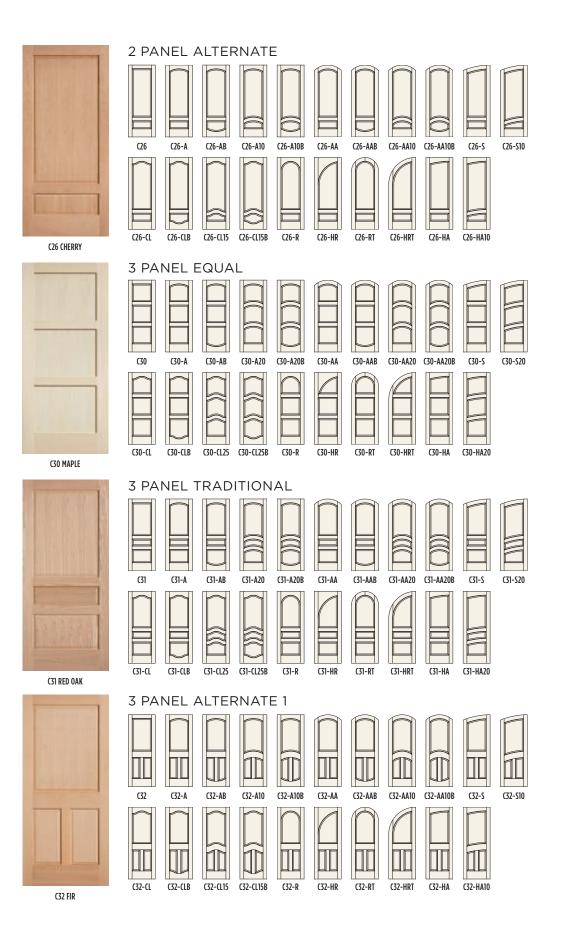


C22 KNOTTY ALDER



2 PANEL MISSION C25 C25-A C25-AB C25-A10 C25-A10B C25-AA C25-AAB C25-AA10 C25-AA10B C25-S C25-S10 C25-CL C25-CLB C25-CL15 C25-CL15B C25-R C25-HR C25-RT C25-HRT C25-HA10 C25-HA

C25 POPLAR



M

1-3 Panel Designs

3 PANEL ALTERNATE 3

C34-AB

C34-A10



3 PANEL ALTERNATE 2 C33 C33-A C33-AB C33-A20 C33-A20B C33-AA C33-AA20 C33-S C33-S20 C33-CL C33-CL25 C33-R C33-HR C33-RT С33-НА C33-HRT C33-HA20 C33-CLB C33-CL25B

C34-AA

C34-A10B

C34-AA10

C34-S

C34-S10

C34-CL



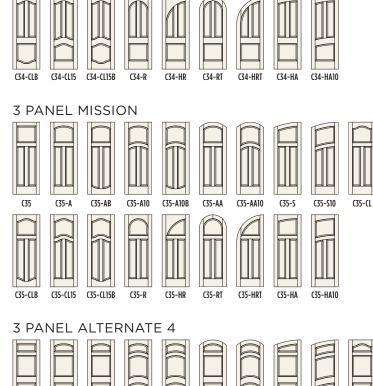
C34

C34-A









C36-A20B

C36-HR

C36-AA

C36-RT

C36-AA20

C36-HRT

C36-S

C36-HA

C36-S20

C36-HA20

C36-CL

C36-A20

C36-R

C36-AB

C36-CL25B

C36-A

C36-CL25

C36

C36-CLB



M



M





► Poplar







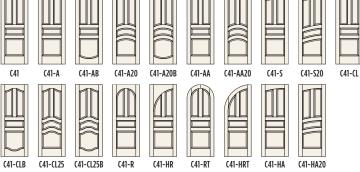


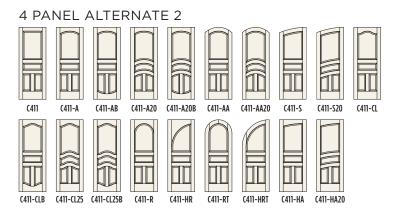


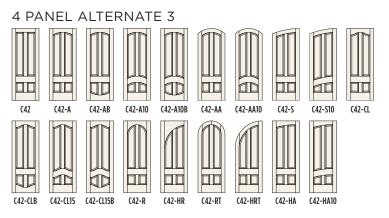


4 PANEL EQUAL C40 C40-AB C40-A30 C40-A30B C40-AA (40-AA30 C40-S C40-S30 C40-CL C40-A C40-CLB C40-CL35 C40-CL35B C40-R C40-HR C40-RT C40-HRT C40-HA C40-HA30

4 PANEL ALTERNATE 1









C422 KNOTTY PINE



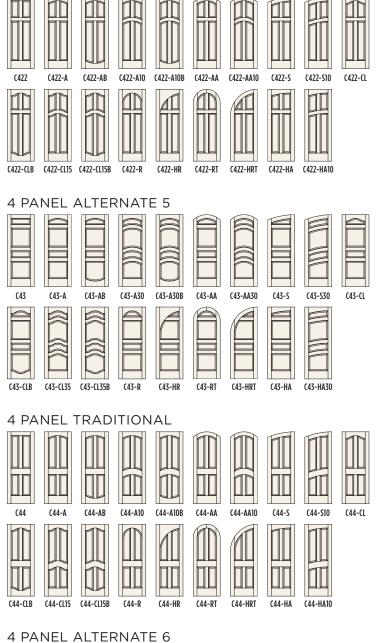
C43 MAHOGANY



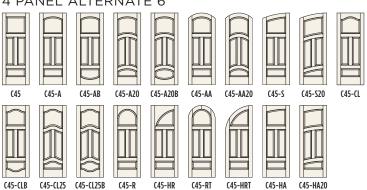
C44 PINE



C45 RED OAK



4 PANEL ALTERNATE 4



M

4 PANEL MISSION



C46 POPLAR







(46)
(46-A)
(46-AB)
(46-AI0)
(46-AI0B)
(46-AA)
(46-AA10)

(46)
(46-A)
(46-AB)
(46-AI0B)
(46-AA)
(46-AA10)
(46-AA)
(46-AA10)

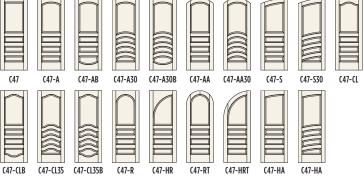
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4 PANEL ALTERNATE 7



C46-S

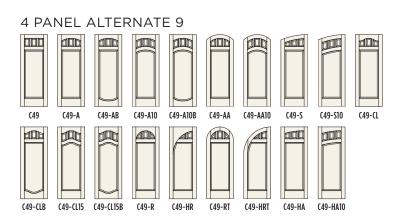
C46-HA

C46-S10

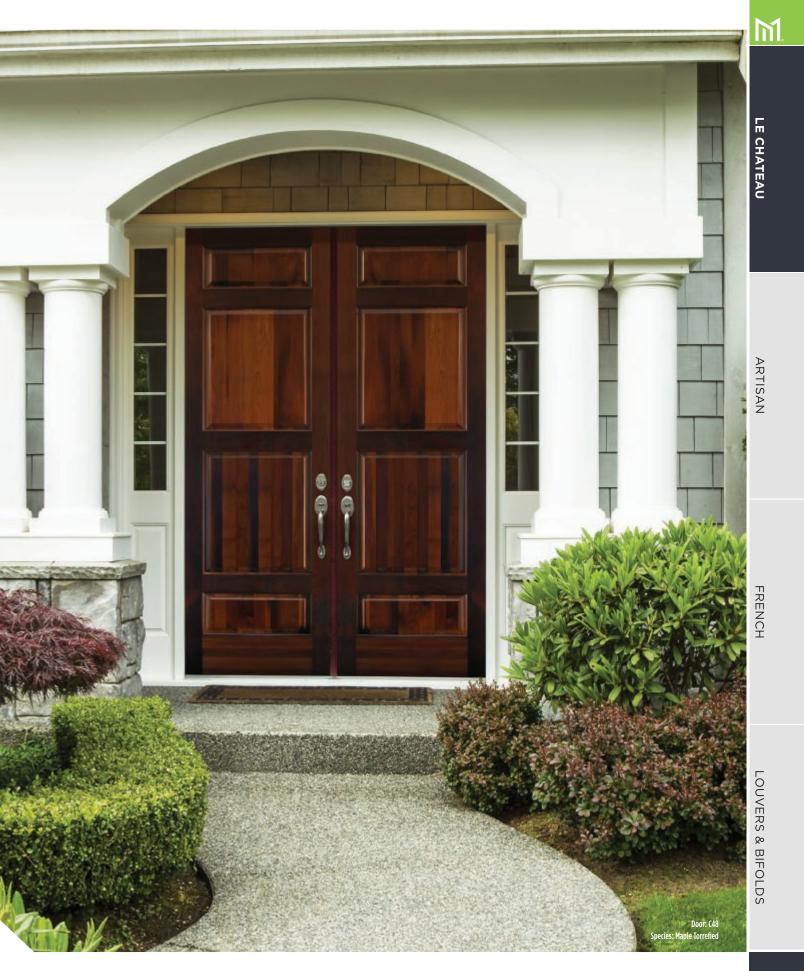
C46-HA10

(46-(1

4 PANEL ALTERNATE 8 C48-AB C48-A30 C48-A30B C48-AA C48-AA30 C48-S C48-S30 C48-CL **C**48 C48-A C48-CL35B C48-CLB C48-CL35 C48-R C48-HR C48-RT C48-HRT C48-HA C48-HA30



C49 MAHOGANY







Door: C53 / Species: Pine / Stain: Teak Natural



C51 KNOTTY ALDER



C52 PINE



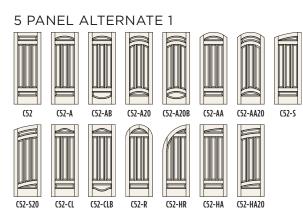
C53 RED OAK



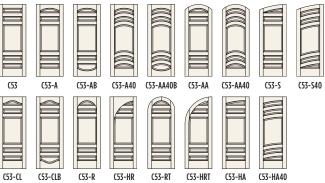
C54 MAHOGANY

28

5 PANEL TRADITIONAL 1 T C51-AB C51-A20 C51-A20BT C51-AA C51-AA20 C51-S C51 C51-A C51-S20 C51-CL ſ \square Ĩ C51-CLB C51-CL25 C51-CL25B C51-R C51-HR C51-RT C51-HRT C51-HA C51-HA20

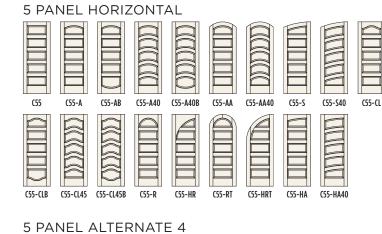


5 PANEL ALTERNATE 2



5 PANEL ALTERNATE 3 C54 C54-A C54-AB C54-A20 C54-A20B C54-AA C54-AA20 C54-S C54-S20 C54-CL C54-HR C54-RT C54-HA C54-CLB C54-CL25 C54-CL25B C54-R C54-HRT

M



C56-S

C56-HA

C56-CL

C56-AA

C56-RT



C56

1

C56-CLB

C56-A

C56-R

C56-AB

C56-HR

C55 FIR

(56	CHEBBA	
C20	CHERKI	



5 PANEL ALTERNATE 5									
C57	C57-A	C57-AB	C57-A10	C57-A10B	C57-AA	C57-AA10	C57-S	C57-S10	C57-CL
G7-CLB	C57-CL15	C57-CL15B	C57-R	C57-HR	C57-RT	C57-HRT	С57-НА	С57-НА10	

C57 POPLAR



6 or More Panel Designs

M



6 or More Panel Designs





6 PANEL VERTICAL

(61-AB

C61-CL15B

6 PANEL ALTERNATE 1

C62-AB

A

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C61-A10

C61-R

66

C62-A20

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C61-A

C61-CL15

10

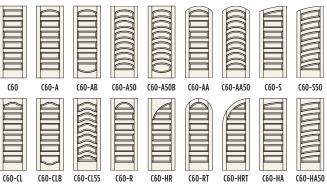
C62-A

C61

C61-CLB

C62

16



C61-S

C61-HA

ar

C62-S

60

C61-S10

C61-HA10

60

C62-S20

C61-CL

C61-AA10

C61-HRT

66

C62-AA20

<u>a</u>0

C61-AA

C61-RT

C62-AA

6D

C61-A10B

C61-HR

C62-A20B

AD



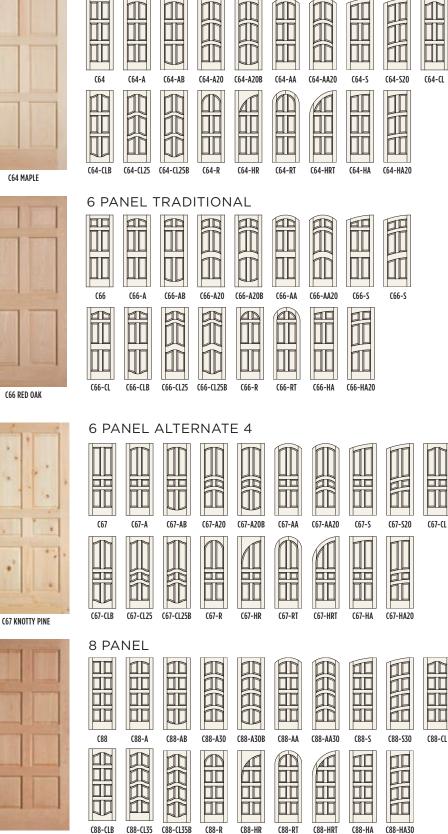






C62-CL	C62-CLB	C62-CL25	C62-CL25B	C62-R	C62-RT	C62-HA	C62-HA20		
6 PA	NEL	ALTEF	RNATI	Ξ2					
	, , , , , , , , , , , , , , , , , , ,								
C63	C63-A	C63-AB	C63-A20	C63-A20B	C63-AA	C63-AA20	C63-S	C63-S20	C63-S20
C63-CLB	C63-CL25	C63-CL25B	C63-R	C63-HR	C63-RT	C63-HRT	C63-HA	C63-HA20	

C63 FIR



6 PANEL ALTERNATE 3

C88 CHERRY

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6 or More Panel Design

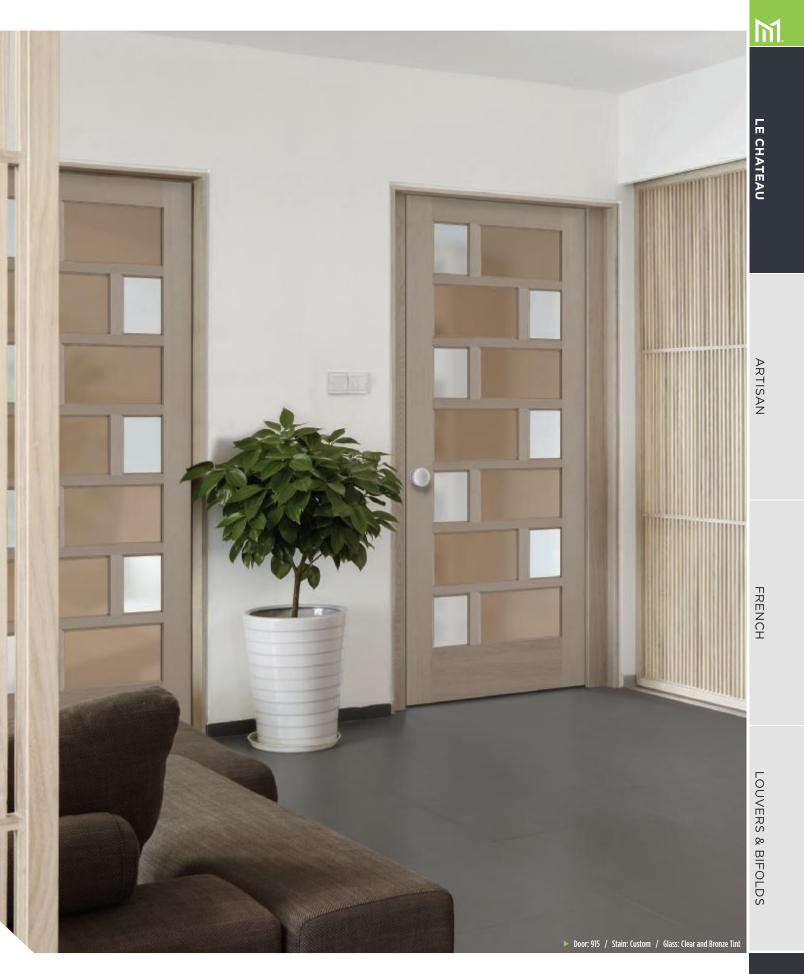


800 MAHOGANY



OTHER DESIGNS ËË alalac H

908 FIR





ARTISAN

M

Artisan

.

Door: 506 / Species: Hemlock / Stain: Clear / Glass: Clear

14

Door: 2622 / Species: Knotty Alder / Finish: Early American Light / Glass: Clear Door: 504 / Species: Knotty Alder / Finish: Early American Light / Glass: Clear FRENCH



Artisan Designs

M







masonite.com 39

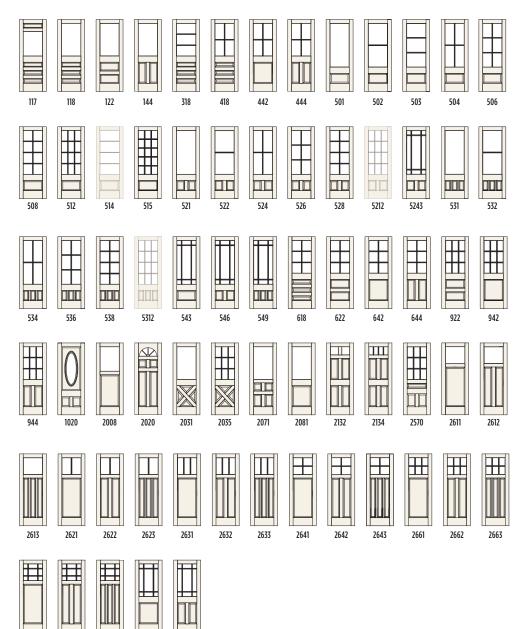
Artisan Designs



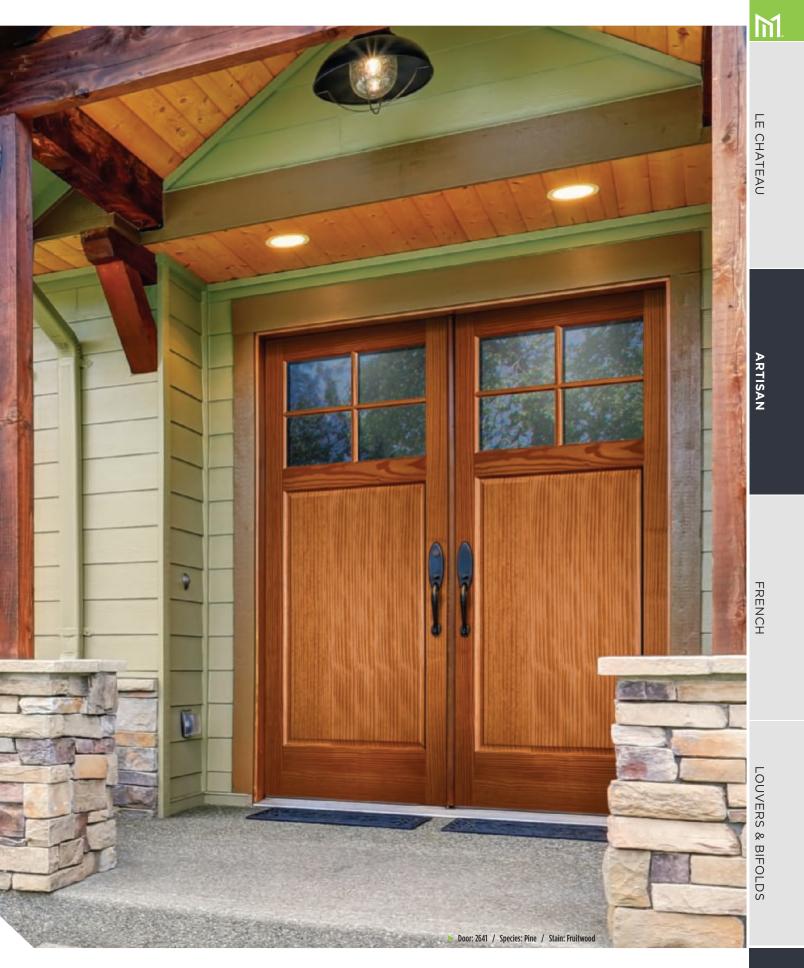




2662 KNOTTY ALDER



KNOTTY ALDER





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Door: 1510 / Species: Primed / Paint: While

10

Door: 1510 / Species: Primed / Paint: Ultra Bright White / Glass: Clear



French Designs

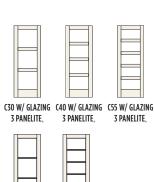
M



Satin Etched (Pearl)

French Designs

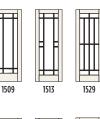


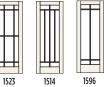


1505

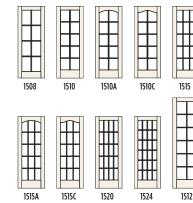
1503







1510 MAHOGANY



1515 1512 1518

CAMING OPTIONS SILVER PEWTER GOLD ## 1509-V-GROOVE 1515-V-GROOVE OR W/ CAMING OPTIONS 5001 5001 CHERRY WINE CELLAR PANTRY LAUNDRY MIRROR Pantry









► Door: Louver over Louver / Stain: Early American Medium

M

LE CHATEAU



Louver Designs & Bifold



LOUVER OVER LOUVER Shown in Primed with Plantation slats



Shown in Pine with Plantation slats



PANEL OVER LOUVER Shown in Primed with Standard slats



FULL LOUVER Shown in Pine with Standard slats



LOUVER OVER LOUVER BIFOLD Shown in Primed with Plantation slats



LOUVER OVER PANEL BIFOLD Shown in Pine with Plantation slats



PANEL OVER LOUVER BIFOLD Shown in Primed with Standard slats



FULL LOUVER BIFOLD

Shown in Pine with Standard slats

LE CHATEAU

M



SIDELITES & TRANSOMS

Sidelites & Transoms



 Custom transom designs are also available

TORREFIED Premium Exterior Wood Doors

Design the perfect fit for your home with Masonite's Torrefied Collection. These premium exterior wood doors let you have it all without compromise. Our one-of-a-kind, handcrafted, solid wood doors have the highest levels of performance in the market. We're so confident that we back each wood door with a 20-year limited warranty without an overhang requirement! **Design your perfect door with hundreds of unique panel and glass options**.



A 20-Year Warranty That's as Durable as Time

Built to withstand the most severe conditions, every torrefied premium exterior wood door carries a 20-year guarantee against warping, twisting, rotting and delamination.

https://residential.masonite.com/learn/warranty-information/

Designed to Perform

We stop at nothing to design a better door. Masonite's Torrefied premium exterior doors continue to revolutionize the industry with unparalleled performance. With no overhang required, our doors are designed to withstand the harshest conditions from direct sunlight to extreme cold.

Completely Unique

If you can dream it, it can be designed with wood. Hundreds of unique panel and glass options are available in our Le Chateau, Artisan or French Door collections. See https://residential.masonite.com/ products/view-order-catalogs/ for details of all of the available designs.

Premium Species

Mahogany features deep, rich color patterns that showcase wood's natural strength.

Fir gives a modern twist by highlighting clean, straight grains.

Maple takes unique to new levels with prominent natural color variations and wandering grains.

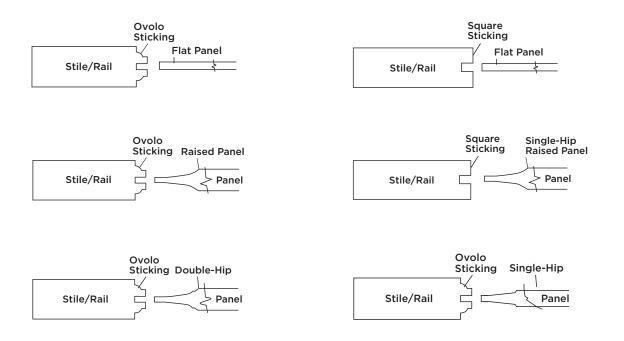
Chemical-Free

Torrefaction is an all natural, chemical-free technology. By heating our wood slowly, we eliminate the possibility to warp, twist, rot or delaminate. Masonite pushes past the surface to ensure every ounce of the wood is structurally stable and ready to stand the test of time.

M



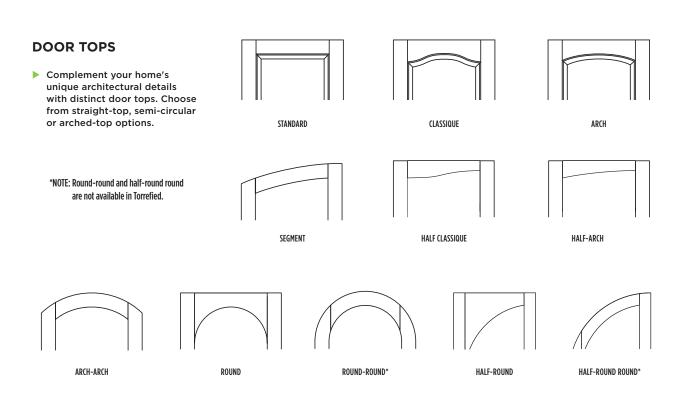
Panel & Sticking Options



PANEL STANDARDS	1-3/8" Door	1-3/4″ Door	Construction
Flat Panel	standard: 1/2" upgrades: 3/4"	standard: 1/2" upgrades: 3/4"	standard: veneered * upgrades: solid available most models
Raised Panel	standard: 3/4" upgrades: 1-1/8"	standard (interior): 3/4" standard (exterior) & upgrades: 1-1/8"	standard: veneered * upgrades: solid available most models
Single-Hip Panel	9/16″	9/16″	Solid
Double-Hip panel	standard: 3/4" upgrades: 1-1/8"	standard (interior): 3/4" standard (exterior) & upgrades: 1-1/8"	Solid

*Knotty Alder standard is solid and not available in raised panel

Design Details



INTERIOR JAMBS & EXTERIOR FRAMES

DOUBLE-RABBET JAMB (4 9/16" & 6 9/16")	JAMB OPTIONS	All Square Tops (Arch, Half-arch, Classique, Half Classique and Round top rails)	All Rounded Tops (Segment, Arch-arch, Round-round, Half- round top rails)
(+),10 (0),10)	Torrefied	All	Segment, Arch-arch and Half round-top
	Mahogany	Heads and legs available	All
SINGLE-RABBET JAMB (4 9/16" & 6 9/16")	All Other Species	No	All
	Fire-Rated	All	All

FLAT JAMB (4 9/16" & 6 9/16")

Performance Options

FIRE RATING

HIGH PERFORMANCE

Masonite carries a full line of fire-rated doors and jambs. They range from 20- (negative and positive), 60- and 90-minute/rated models in sizes up to 4/0 width and 8/0 height and are available in a range of custom sizes and designs, with either a primed paint finish or a choice of 15 different species of stain-grade.

Benefit from the advantages of using a single source for all your fire-rated door requirements. It's no longer a choice between form and function because Masonite's fire-rated door products afford your clients the peace of mind they need and the great looks they want.

FIRE-RATED DOOR SPECIFICATIONS

		MAXIMUM SIZE OPENING		PANEL PROFILE	PREFIT	AVAILABLE TOP RAIL SELECTION	STANDARDS COMPLIANCE		
RATING CAT.	Single Double								
		W	н	W	н				
20-	Α	48″	96″	84″	96″		0°: Prefit ≤ ¼″ 3°: 3°-0″ only	Square top door	Both positive and neutral, UL 10(c),
minute	в	48″	96″	-	-		O° and 3°: Prefit ≤ ¼″		UBC 7-2 (1997) Part 1, NFPA 252, ASTM E2074-00
60- minute	A	48″	96″	84″	96″	Flat, Raised (SH), V-Groove (SH & DH) 0°: Prefit ≤ ¼″ 3°: 3°-0″ only	only with arched, classique or round-round panel	Both positive and neutral, UL 10(c),UBC 7-2 (1997) Part 1, NFPA 252, ASTM E2074-00, ASTM E152-81a	
90- minute	A	48″	96″	-	-		Square top door only with arched, classique or round-round panel	Both positive and neutral, UL 10(c), UBC 7-2 (1997) Part 1, NFPA 252, ASTM E2074-01, ASTM E152-81a	

Category A: Masonite's category A doors are manufactured with a sealing system concealed into the edges of the door. This means that no additional edge-sealing system is required between the door and frame.

Category B: These doors require an additional edge-sealing system between the door and frame.

Warranty Summary

	Interior Doors	Exterior Doors	Exterior Doors Torrefied Species
Warp	1 Year	1 Year	20 Years
Panel Splits & Stile and Rail Separation	1 Year	1 Year	20 Years
Delaminations of Stiles / Rails	1 Year	1 Year	20 Years
Rotting	NONE	NONE	20 Years
Insulated Glass	N/A	N/A	20 Years
Masonite-Applied Coatings	1 Year	1 Year	1 Year
Non-Masonite-Applied Coatings	NONE	NONE	NONE



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Care & Finishing

Failure to follow any portion of these instructions voids any manufacturer warranty. These instructions may be updated from time to time. The most updated version is available on Masonite.com.

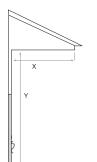
HANDLING AND STORAGE

- 1. Do not walk on or drag doors and handle with clean gloves.
- 2. When products are received, they must be inspected immediately for quality, including correct size, machining, and finish (if factory finished).
- Unfinished doors and frames must be finished within 3 days of delivery to job site with a national brand interior or exterior grade paint or stain.
- Prior to installation, the door/unit shall be stored so that it is not exposed to the elements or allowed to sit in a damp area or standing water (must be between 25% - 55% relative humidity and 50 degrees F (10 degrees C) - 90 degrees F (32 degrees C)).
- 5. When storing door slabs, keep the doors stacked horizontally and fully supported on a level surface. Do not lean the doors vertically against a wall or other structure. When stacking doors, keep the top door covered at all times with a cover sheet, plywood or cardboard.
- Masonite ships certain products with spacers. In order to prevent product distortion, it is required that the packaging spacers remain until the product is removed to be hung.
- 7. Pre-hung door units should be stored vertically and secured to avoid accidentally falling over.

HANGING

- 1. Leave one-eighth of an inch (1/8") between the door and jamb to allow for seasonal variance.
- 2. The maximum amount to cut off the height is one (1) inch with a maximum of:
 - a. One-half (.5) inch off of the top
 - b. One (1) inch off of the bottom
- 3. The maximum amount allowed for trimming the edges is one-half (.5) inch, one-quarter (.25) from either side.
- 4. Doors that are less than 7' tall must have three (3) hinges. Doors above 7' tall must have four (4) hinges and a multi-point locking system is recommended.
- 5. Screw holes must be pre-drilled to prevent splitting and stripping.
- 6. All drill bits and blades must be sharp to prevent splitting and cracking.
- 7. Unless a Torrefied species is chosen, all Masonite Exterior Wood doors must be protected from the

elements as described below. Sun, rain and snow can break down the finish on your door and cause performance issues so the doors must be installed in accordance with the industry standards as shown below. Failure to follow these steps voids manufacture warranty.



a. If your door faces north or east, the minimum required overhang is equal to one half of the distance from the sill to the overhang. If your door faces south or west, the minimum overhang requirement is equal to the distance from the sill to the overhang. See illustration.

- b. North or East $X = \frac{1}{2} Y$
- c. South or West X = Y

d. Where X is the length of the overhang required and Y is the distance from the bottom of the door to the base of the overhang.

8. Do not hang inside of a non-vented storm door as this will cause heat build-up and void the manufacturer warranty.

PREPARATION FOR FINISHING

- 1. Machine and hang the door before finishing, assuring a proper fit. Then remove the door slab from its opening to properly finish. Finish immediately after this step.
- Doors must be sealed prior to installation of hardware or exposure to moisture and weather. Apply finish behind hinges in bores and mortises.
- 3. All doors must be sanded prior to finishing. For wood grained finishes, wiping the entire door with a damp cloth prior to sanding will produce the smoothest finish. Sand the entire surface by hand using 220 grit sand paper. This is to remove handling marks, fingerprints, and residues that may prevent a satisfactory finish. Dark stains tend to magnify blemishes and variations in wood grain. If you are staining your door a dark color, extra care needs to be given during the preparation process. This may include the need to closely inspect the door for any imperfections, dirt, residue and glue. Additional sanding may be required to assure a high quality finish.
- Clean the door thoroughly with a dry or tacky cloth to remove all dust and foreign materials. Do not use compressed air (as water may be in the lines) or abrasive or caustic cleaners on the door.
- 5. It is the finisher's responsibility to assure all glass is protected prior to finishing by properly covering glass before applying paint or stain.

FINISHING, USING STAIN

- Staining should be done in three phases: application of wood conditioner, stain (if desired for color) and 3 layers of or topcoat. These should be performed using wood conditioner, stain, and topcoat from a national brand that are selected so that they are designed to work together and by following the instructions for each product. For exterior applications, a spar varnish topcoat with UV protection is strongly recommended.
- 2. Other requirements for your Masonite Wood Doors:
 - All six (6) sides of the door must be finished. The edges (top, bottom and sides) should be coated with each and every coat that is applied to the face of the door.
 - b. Doors must be lightly sanded with the grain of the wood, cleaned, and allowed to dry before each step in finishing.
 - c. Make sure stain gets into all joints, including around lites and panels.
 - d. Closely inspect doors for consistent color after applying stain and before applying topcoat. Note that wood is a naturally occurring substance so no color match will be perfect. This is not a defect.
 - e. Immediately remove tape or protective film on glass after applying final layer of topcoat. Do not use razors on glass as this may scratch the glass.
 - f. Masonite Exterior Wood doors should be cap beaded with silicone around all panels.

FINISHING, USING PAINT

- Painting should be done in two phases: application of two (2) coats of primer and two (2) coats of paint. These should be performed using primer and paint from a national brand that are selected so that they are designed to work together and by following the instructions for each product. For exterior applications, a marine-grade paint is strongly recommended.
- 2. Other requirements for your Masonite Wood Doors:
 - All six (6) sides of the door must be finished. The edges (top, bottom and sides) should be coated with each and every coat that is applied to the face of the door.
 - b. Doors must be allowed to dry before each step in finishing.
 - c. Make sure primer and paint gets into all joints, including around lites and panels.
 - d. Immediately remove tape or protective film on glass after painting. Do not use razors on glass as this may scratch the glass.
 - e. Masonite Exterior Wood doors should be cap beaded with silicone around all panels.

MAINTENANCE

- Simple, periodic maintenance is required to keep your door looking fresh and operating properly. There is no set schedule for maintenance including refinishing, but here are signs that can be seen in the finish that indicate maintenance is needed:
 - a. Hairline cracks
 - b. Color changes
 - c. Flaking or scaling
 - d. Dullness or chalkiness
 - e. Cracked paint or varnish at component joints
 - f. Darkening areas of the wood grain
 - g. Scratches, mars or physical damage of the finishing
- 2. General timing guidelines follow:
 - a. Penetrating oil stains are easy to apply with a wipe-on application but will provide a maximum of 1-year protection before these will need to be reapplied even with additional top coats of varnish.
 - b. Pigmented stain exterior varnishes (spar varnishes) will take 2 - 4 coats but may last two to three years.
 - c. The life of an exterior paint or varnish will depend on its exposure to high humidity, precipitation, and direct sunlight. Exterior finishes may last 2-3 years under ideal conditions and protection, but if exposed to frequent direct sunlight the finish can start to deteriorate within the first year.

REMINDERS AND TIPS

- Do not use dark colored stains or paints on doors exposed to sunlight, as some expansion and contraction of doors may occur and accelerates the breakdown of finishes causing more frequent maintenance. Doing this will void any manufacturer warranty.
- 2. Wood is a naturally occurring product. Color and grain variations are part of the beauty of wood and are not defects. Wood doors will also fade in color over time. This will be accelerated with sun and water exposure and will be most apparent on dark wood types. Finishing with UV resistant finishing will help delay, but not completely remove, this effect.
- Glass cleanup. Do not use a razor blade to clean glass. Standard glass cleaners can be used to clean smooth surfaces. For textured surfaces, paint thinner or a melamine sponge eraser can be used.

MASONITE.





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> Cover: Door: 809 7 lite White Laminate Glass Specie: Fir with Clear Coat

Back Cover: Door: C22 / Specie: Knotty Alder

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▲ WARNING: This product can expose you to chemicals including wood dust, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

MIC-19061 / CO-WDCAT-PR220