





# Open to extraordinary...

Masonite is committed to delivering unsurpassed performance in interior and exterior wood doors and glass products. We want to provide not just a door, but a total experience, giving you a complete line of products, services and support tools designed around your success. We are your leading source for the latest trend insights and design ideas, delivering distinctive door styles that complement any home and personal taste. From the classic lines of our Craftsman-inspired collection to the open, airy feel of our French Door line, we offer the breadth of finely crafted wood doors to meet any performance and design need so you always have the right answer for your customers.

Every product we offer is the result of years of research, design, engineering, and development



that begins at the Masonite Innovation Center in suburban Chicago, the largest facility of its kind in the industry. It is this dedication to a fully integrated design process that sets us apart from the competition and ensures every product we deliver lives up to our exacting standards for quality, consistency and craftsmanship.

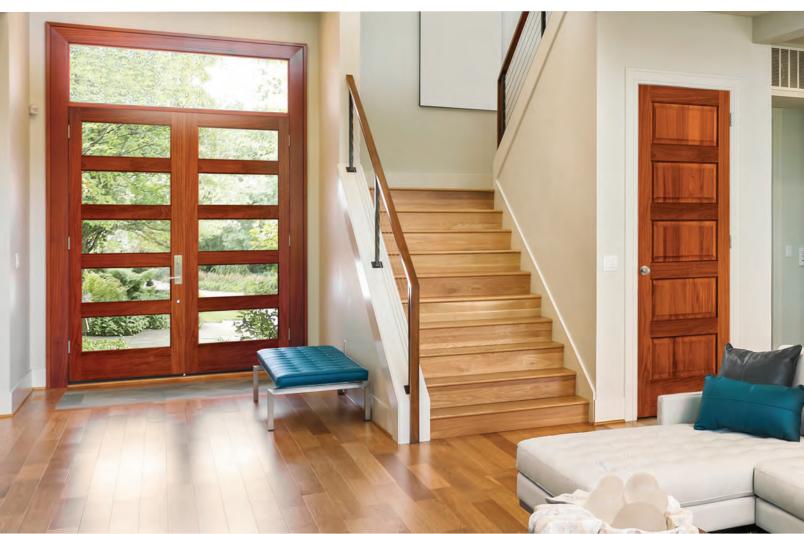
#### YOUR TRUSTED PARTNER

Masonite is not just a trusted leader in doors; we are a powerful partner who helps you elevate the role a door plays in your projects—creating more inspiring customer experiences and stronger business results.

| eautiful Inside & Out       |
|-----------------------------|
| Wood Door Collections       |
| Wood Options                |
| Glass Options               |
| Le Chateau                  |
| Artisan                     |
| French                      |
| Louver Doors & Bifolds 46   |
| Customization               |
| Sidelites & Transoms 54     |
| Panel & Sticking Options 56 |
| Door Options                |
| Performance Options 60      |

### **Beautiful Inside & Out**

CARRY YOUR STYLE THROUGHOUT YOUR ENTIRE HOME



Express your sense of style throughout your home with finely crafted wood doors available in an impressive array of species, either stain grade or paintable. Let the light shine through with our Artisan and French Door collections, featuring more than 40 glass options. Or explore hundreds of unique panel options in our Le Chateau series. Add a transom and sidelites to elevate your entryway, or opt for louver doors when ventilation is key. The choice truly is yours with Masonite Wood Doors.



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# Wood Door Collections

#### 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.

- Embrace the trend towards open floor plans bathed in natural light.
- Built with time-tested mortise and tenon construction and our signature clamp-glazed assembly, 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. 11/16 PRINTED IN THE USA © 2016 by Masonite International Corporation

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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.



#### LOUVERS

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

## 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 15 stain-grade species or expand your options by having your door primed and ready to paint. Our stain-grade species are standardized across all of our components to ensure a match every time.



PRIMED

M



# **Glass** Options

Crystal clear or 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



WATERGLASS

CLASSIC AQUATEX



GREY TINT

RAIN WATER







BUBBLES



HAMMERED IG







MASTER CARRÉ



GRANITE

WARWICK



CHANTILLY



ARCTIC



MASTER LIGNE



CROSS REEDED (SMALL)





FOREST



MINSTER



CHARCOAL STICKS











CONTORA











**GLASS OPTIONS** 

#### MANY GLASS DESIGNS ARE AVAILABLE WITH BEVELING, IG AND LOW-E OPTIONS



OAK



NARROW REED



MASTER RAY



FLORIELLE



MASTER POINT



TAFFETA



MAYFLOWER



GLUE CHIP



AUSTIN



CRYSTAL ICE



WHITE MOSAIC



SATIN ETCHED





FONTANA



PELERINE



DELTA FROST



DOTS



WHITE LAMINATE (CLEAR LAMINATE AVAILABLE)



MORISCO



BAMBOO



RAIN





LINES



MIRROR









ARTISAN

M

### Le Chateau

 1-3 Panels
 .12
 SOLID

 4 Panels
 .18
 ELEGANT

 5 Panels
 .24
 AUTHENTIC

 6 or More Panels
 .28

•

Door: C35 / Species: Poplar Torrefied

Door: C37 / Sp Stain: Early Ame FRENCH



#### 1-3 Panels

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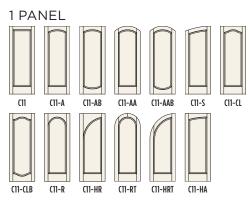






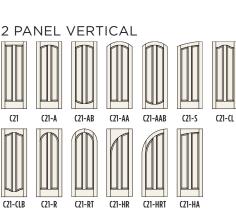
### 1-3 Panels





C11 FIR





2 PANEL MISSION

C25-A

C25-AB

C25-CLB C25-CL15 C25-CL15B

C25-A10

C25-A10B

C25-R

C25-AA

C25-HR

C25-AAB

C25-RT

C25-AA10

C25-AA10B

C25-HRT C25-HA10

C25-S

C25-HA

C25-S10

C25

C25-CL

C21 PINE

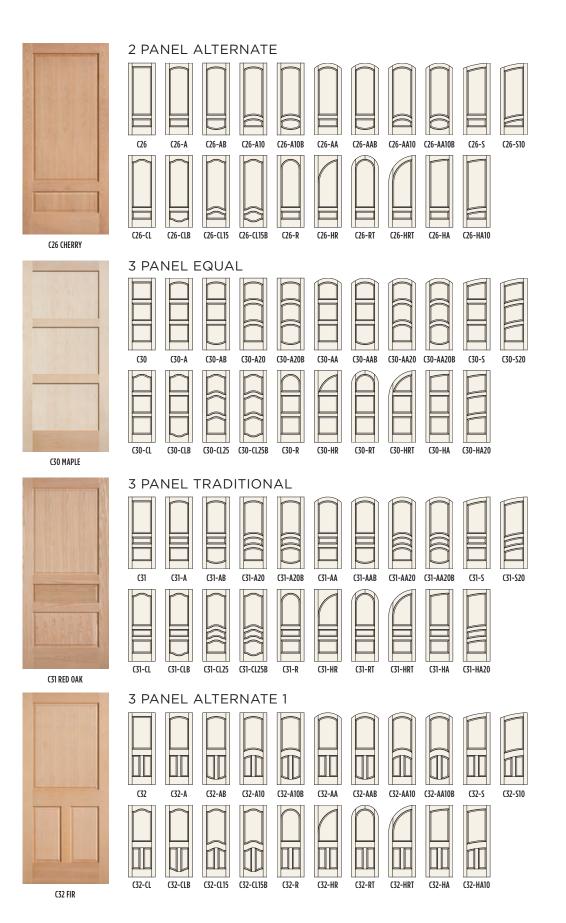


2 PANEL TRADITIONAL C22 C22-A C22-AB C22-A10 C22-A10B C22-AA C22-AAB C22-AA10 C22-AA10B C22-S C22-S10 C22-CL C22-CLB C24 C22-CL15 C22-CL15B C22-R C22-HR C22-RT C22-HRT C22-HA C22-HA10 C24-A C24-AB C24-A10 C24-A10B

C22 KNOTTY ALDER



C25 POPLAR



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### 1-3 Panels



|  | 7 |
|--|---|
|  |   |
| C33 C33-A C33-AB C33-A20 C33-A20B C33-AA C33-AA20 C33-S20 C33- | L |
|  |   |
| C33-CLB C33-CL25 C33-CL25B C33-R C33-HR C33-RT C33-HA C33-HRT C33-HA20   |   |

C34-CL

**3 PANEL ALTERNATE 3** 

C34-AB

C34-CL15B

C34-A10

C34-R

C34-A10B

C34-HR

C34-AA

C34-RT

C34-AA10

C34-HRT

C34-S

C34-HA

C34-S10

C34-HA10

**C**34

C34-CLB

C34-A

C34-CL15

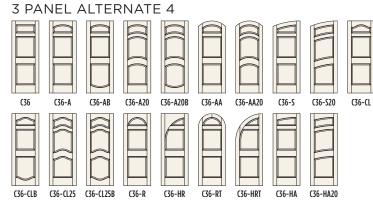






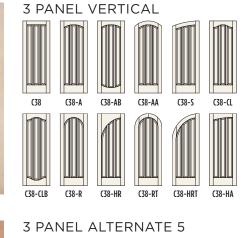


**3 PANEL MISSION** C35 C35-A C35-AB C35-A10 C35-A10B C35-AA C35-AA10 C35-S C35-S10 C35-CL C35-CLB C35-CL15 C35-CL15B C35-R C35-HR C35-RT C35-HRT C35-HA C35-HA10



LE CHATEAU

M





C37 PINE

C37-CLB

C37-CL25

C37-CL25B

C37-R

C37-HR

C37-RT

C37-HRT

C37-HA

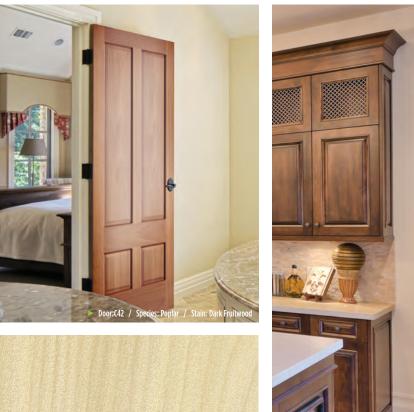
C37-HA20

C38 MAPLE



#### 4 Panels

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#### 4 Panels



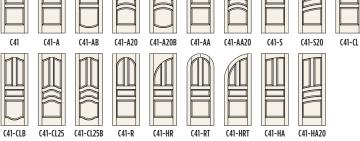


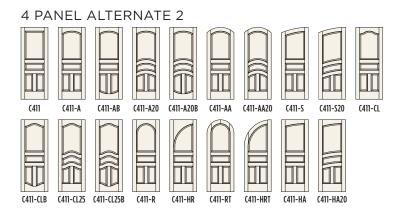


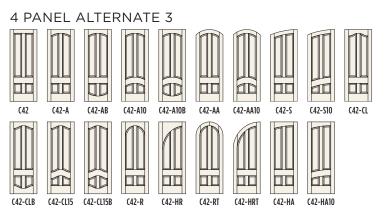




**4 PANEL EQUAL** C40 C40-AB C40-A30 C40-A30B C40-AA C40-AA30 C40-S C40-S30 C40-CL C40-A C40-CLB C40-CL35 C40-CL35B C40-R C40-HR C40-RT C40-HRT C40-HA C40-HA30 **4 PANEL ALTERNATE 1** IL







C42 CHERRY



C422 KNOTTY PINE



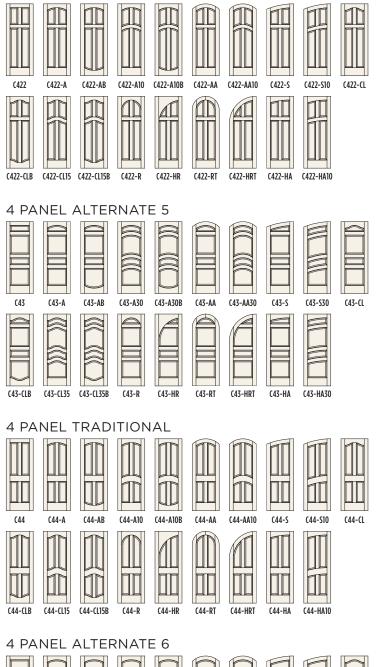
C43 MAHOGANY



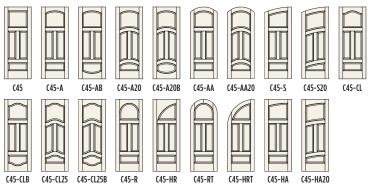
C44 PINE



C45 RED OAK



4 PANEL ALTERNATE 4



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#### 4 Panels



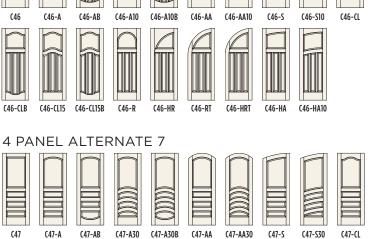
C46 POPLAR

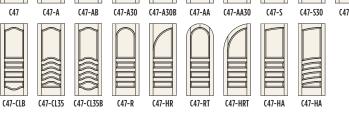


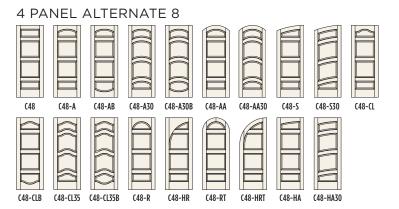


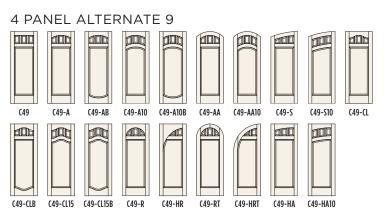


**4 PANEL MISSION** 









C49 MAHOGANY







#### **5** Panels

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**C51 KNOTTY ALDER** 

C51-CLB

C51-CL25



C52 PINE



C53 RED OAK



**5 PANEL TRADITIONAL** 1 T I C51-AB C51-A20 C51-A20BT C51-AA C51-AA20 C51-S C51 C51-A C51-S20 C51-CL Ű ШL T  $\Pi$ 

C51-HR

C51-RT

C51-HRT

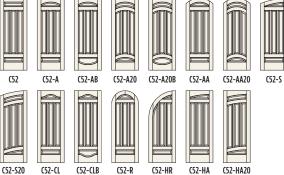
C51-HA

C51-HA20

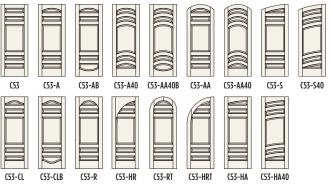
**5 PANEL ALTERNATE 1** 

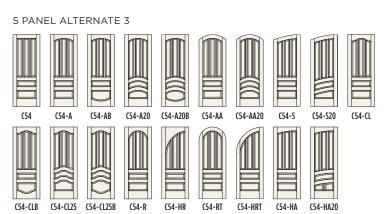
C51-R

C51-CL25B

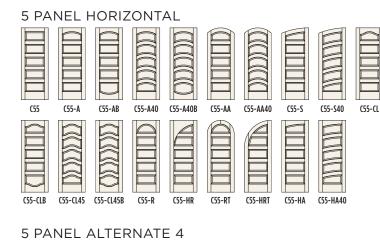


**5 PANEL ALTERNATE 2** 





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C56-S

C56-HA

C56-CL

C56-AA

C56-RT





C56

4

C56-CLB

C56-A

C56-R

C56-AB

C56-HR

| C56 | CHERRY |
|-----|--------|
|     |        |



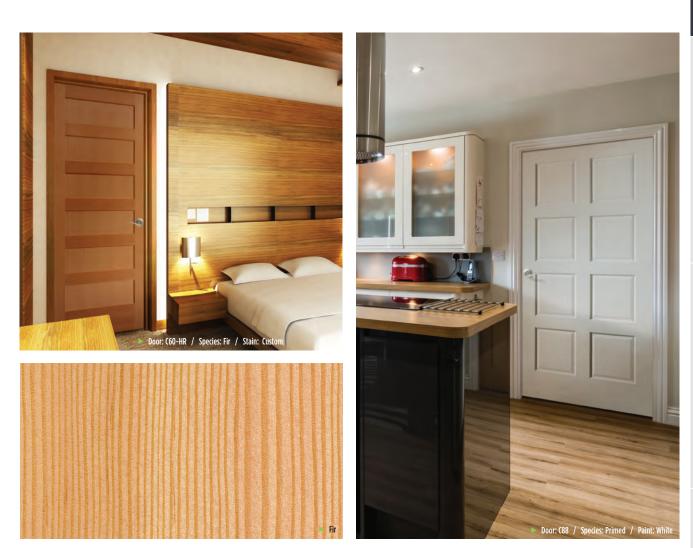
| 5 PANEL ALTERNATE 5 |          |           |         |          |        |          |        |          |        |
|---------------------|----------|-----------|---------|----------|--------|----------|--------|----------|--------|
|                     |          |           |         |          |        |          |        |          |        |
| C57                 | C57-A    | C57-AB    | C57-A10 | C57-A10B | C57-AA | C57-AA10 | C57-S  | C57-S10  | C57-CL |
| G7-CLB              | (57-(115 | C57-CL15B | C57-R   | C57-HR   | C57-RT | C57-HRT  | C57-HA | С57-НА10 |        |



# 6 or More Panels

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29



### 6 or More Panels





6 PANEL VERTICAL

C61-AB

C61-CL15B

C61-A10

C61-R

C63-R

C63-HR

C63-RT

C63-HRT

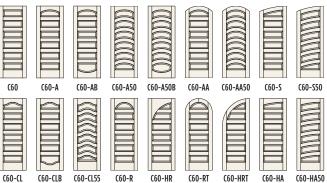
C63-HA C63-HA20

C61-A

C61-CL15

C61

C61-CLB



C61-S

C61-HA

ar

C62-S

90

C61-S10

C61-HA10

60

C62-S20

C61-CL

C61-AA10

C61-HRT

66

C62-AA20

C61-AA

C61-RT

60

C62-AA

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C61-A10B

C61-HR

C62-A20B

C60 MAHOGANY

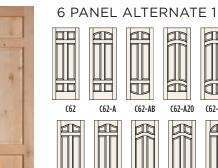








| C62-CL              | C62-CLB | C62-CL25 | C62-CL25B | C62-R    | C62-RT | C62-HA   | C62-HA20 |         |         |
|---------------------|---------|----------|-----------|----------|--------|----------|----------|---------|---------|
| 6 PANEL ALTERNATE 2 |         |          |           |          |        |          |          |         |         |
|                     |         |          |           |          |        |          |          |         |         |
| 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

ÉD



6 PANEL ALTERNATE 3

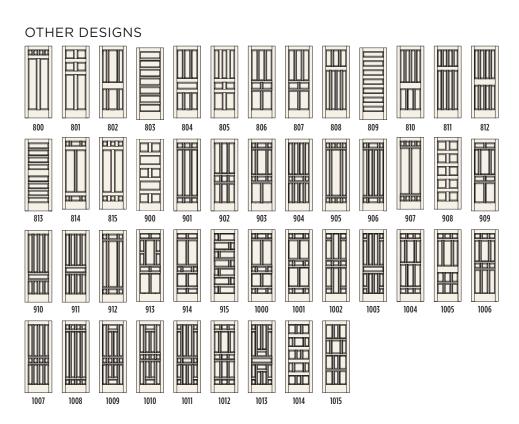
C88 CHERRY

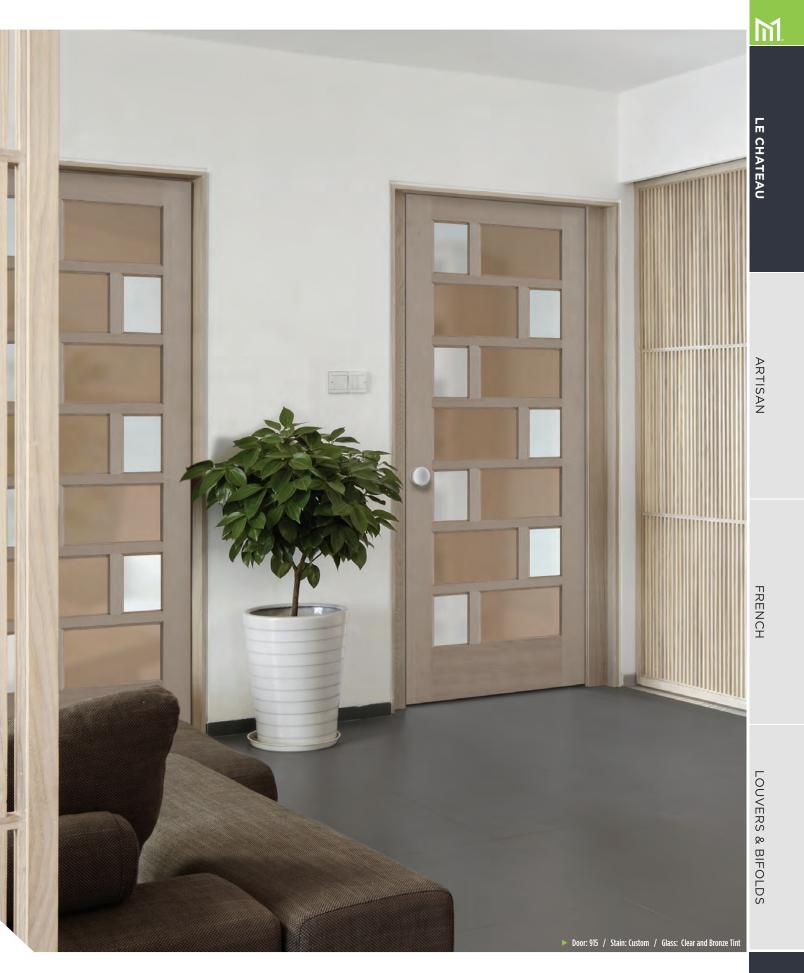
M

### 6or More Panels



800 MAHOGANY







ARTISAN

6)

FRENCH

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# Artisan

543 / Species: Maple / Stain: Fruitwood Light / Glass

Y X

#### CRAFTSMANSHIP

WARMTH

SIMPLICITY



# Artisan Inspiration

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masonite.com 37

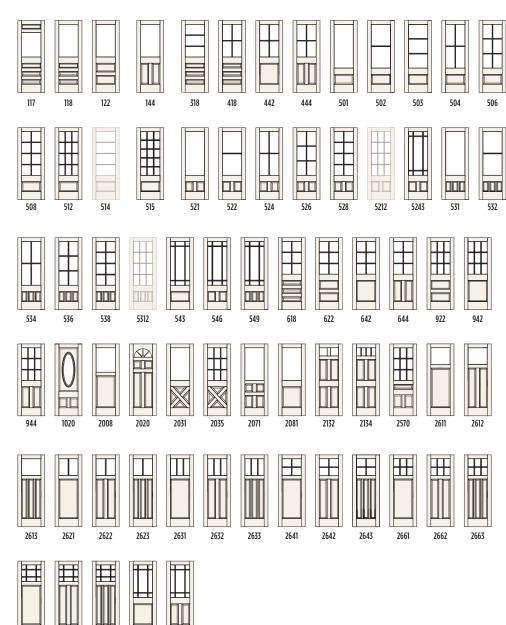
# Artisan Doors

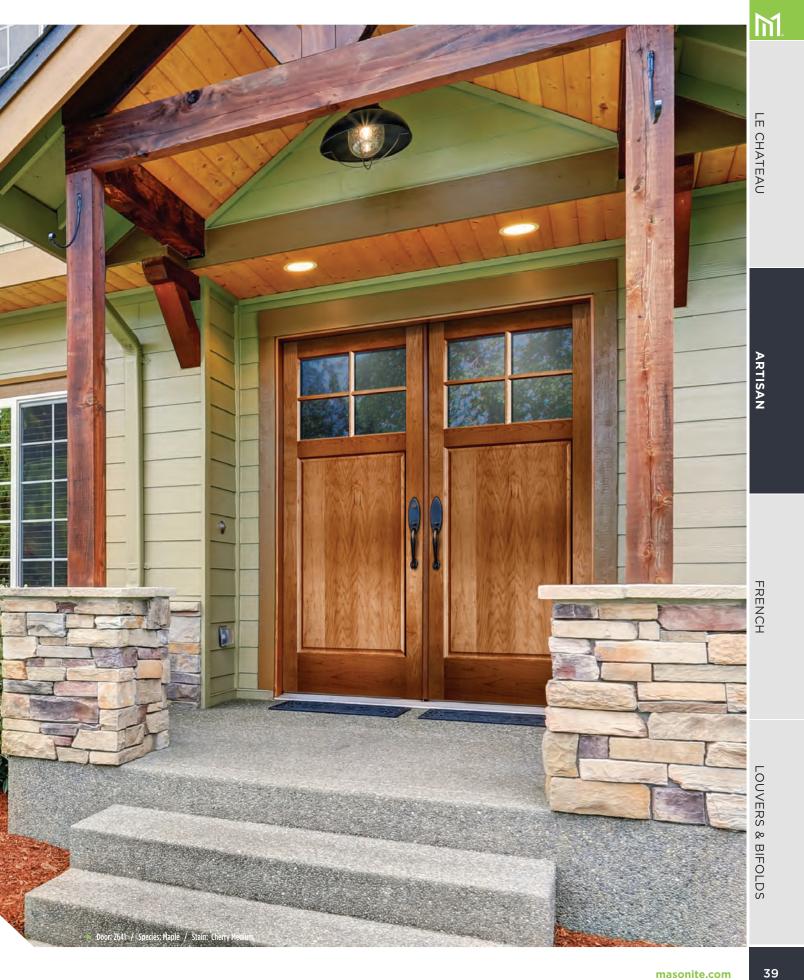






2662 KNOTTY ALDER







ARTISAN

FRENCH

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# French

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

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Door: 1510 / Species: Primed / Paint: While



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► Clear



# French Doors











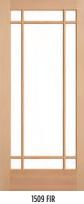








1510 MAHOGANY





C30 W/ GLAZING

C40 W/ GLAZING

1510

1513





1510A

C55 W/ GLAZING



1510C



1505

1515

1503







1514

1523



1509

44









Louver Inspiration . . . . . . . . . 48 Louver Doors & Bifolds . . . . . 50

antation Louver / Paint: Ultra Bright White

FLOW

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LOUVERS & BIFOLDS



# LE CHATEAU

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Louver Inspiration



# Louver Doors & Bifolds



LOUVER OVER LOUVER BIFOLD SHOWN IN CLEAR PINE

LOUVER OVER PANEL BIFOLD

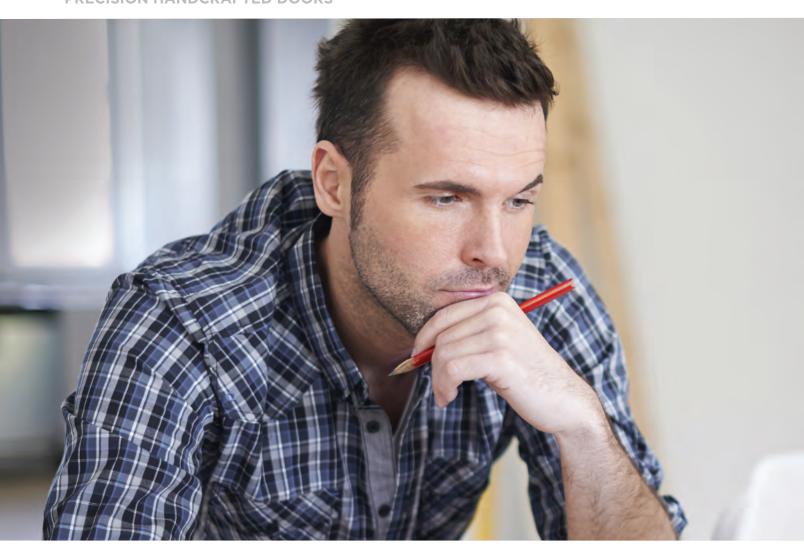
PLANTATION LOUVER OVER LOUVER BIFOLD



PLANTATION LOUVER OVER PANEL BIFOLD SHOWN IN CLEAR PINE



### Customization PRECISION HANDCRAFTED DOORS



The beauty of Masonite Wood Doors lies in the details. This stunning collection boasts a variety of high-grade wood species, precision handcrafted with true stile & rail construction. The result is unparalleled quality available in a seemingly endless selection of door styles, configurations and sticking profiles, all ready to paint or stain.





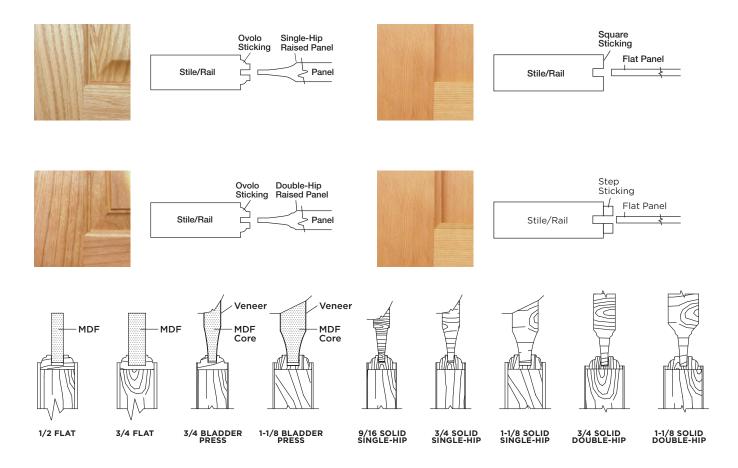


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# **Sidelites & Transoms**



# Panel & Sticking Options



#### STILE AND RAIL DOORS DEFINED

- MULLION: narrow vertical sections between panels
  - MUNTIN: slim vertical pieces used to separate panes of glass; grille bar
    - **PANEL:** pieces that fit within the surrounding stile & rail frame that come in different profile designs single-hip, double-hip and flat
      - RAIL: horizontal pieces of the door; includes top, bottom and sometimes lock rails
- **STICKING:** the design of the profile edge on the stile and rail; ovolo is carved and rounded; shaker is straight and squared
  - STILE: vertical pieces of the door

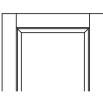




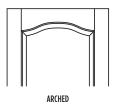
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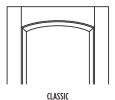
# **Door** Options

PANELS



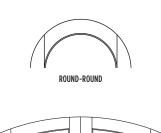
STANDARD





An interior or exterior door panel adds a distinctive finishing touch to any door, and allows you to better integrate its appearance into your design. It's all about aesthetic harmony, and making each door much more than an unassuming entrance.

#### DOOR TOPS





Cap off any Masonite Wood door with a crown befitting a king - no longer limited to a straight top, you can indulge in a semi-circular or arched-top doors. Either of which will make a door step out of the ordinary, and into the limelight.

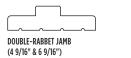
### ARCH ARCH HALF-ARCH HALF-ARCH CLASSIQUE HALF CLASSIQUE HALF CLASSIQUE HALF-ROUND CLASSIQUE HALF-ROUND CLASSIQUE HALF-ROUND HALF-ROUND CLASSIQUE HALF-ROUND HALF-ROUND Vour imagination is the only limit

**TOP RAIL** 

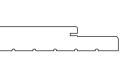
Your imagination is the only limit to creating the look you've always wanted and the key to creating a home that is truly unique. Turn yours into a space that will be envied and admired. With all the options available for glass, panels, wood specie, designs, and applied mouldings - it's only fitting to cap it all off with a touch of class and elegance.

\*NOTE: Round-round and half-round-round are not available in Torrefied.

#### **INTERIOR JAMBS & EXTERIOR FRAMES**







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

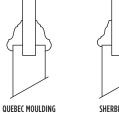
FLAT JAMB (4 9/16" & 6 9/16")

**APPLIED MOULDINGS** 

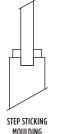


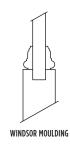
FACE

MOULDING









MOULDING

Transform a simple door into a structural element with dimensional impact and an impressive distinction. Masonite offers 4 types

of applied mouldings, and they're an easy way to leave your impression on a building decor. They allow you to sign each door with excellence, creating surfaces with daring and definition.

NOTE: Available on 1 or 2 sides

- We carry jambs in the
  - following options:
  - 1. Round-Round & Half Round tops
  - 2. Mahogany: All Designs 3. Fire Rated: All Species & Primed

# **Performance** Options

#### TORREFIED

PREMIUM EXTERIOR WOOD DOORS

#### Unlimited Possibilities. Unlimited Designs.

The Torrefied Series is available in each of Lemieux's 10,000+ design options - and our 4/0 maximum widths and 8/0 heights are fully guaranteed, with available matching exterior jambs, brickmoulding and T-astragals.



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

Every Torrefied Series exterior wood door carries a 20-year guarantee against warping, twisting, rotting or delamination.

#### Resists Warping, Twisting, Rotting, & Delamination.

#### Tested to The Extreme

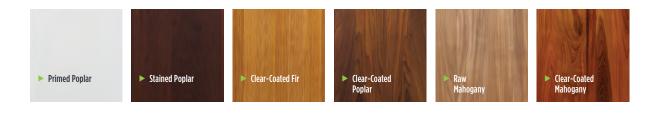
We stop at nothing to design a better door. In fact, we have been subjecting our test doors to a daily deluge of abuse since October 2010 – and we're still waiting for the twisting, warping or rotting to show.

#### lt's Over With Overhangs

This may be the first time a door of comparable quality can be installed without the usual overhang requirements. A door built to face up to the elements: direct sunlight and extreme heat and cold. What's more it can be stained or painted in dark tints. For the 20-year warranty to be honored, all six sides of the door must be sealed and maintained.

#### Chemical Free Technology

Torrefication is an all-natural green process whereby wood is heated over time in order to eliminate its tendency to rot. It also makes wood far more structurally stable, and highly resistant to heat, cold, and moisture.



3

YEAR

### LVL CORE TECHNOLOGY

**BEST PRICE WITH PERFORMANCE** 

Laminated Veneer Lumber (LVL). LVL derives its strength from an impressive number of tightly bonded wood veneers, glued together layer upon layer, forming a solid tension-resistant core. Since the layers of veneer are arranged on edge, our LVL core withstands all tendency to warp and twist. Available in all species, panels, glasses and design.

#### WOOD CORE COST EFFECTIVE

Our wood-core doors carry with them all of those qualities wood is renowned for – strength, beauty, flexability, and one that's sure to please your bottom line. Economy. It's probably the most competitively priced option available with a quality-to-price ratio that's nothing short of enviable.

### FIRE RATING

#### HIGH PERFORMANCE SOLID WOOD

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. Our doors and jambs fit with a quality and durability nothing short of enviable. 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.

| RATING | CAT. | MAXIUMUM SIZE<br>OPENING |     |        |     |   |   | AVAILABLE TOP   | STANDARDS   |
|--------|------|--------------------------|-----|--------|-----|---|---|---|---|
|        |      | Single                   |     | Double |     | PANEL PROFILE                               | PREFIT                                      | RAIL SELECTION  | COMPLIANCE  |
|        |      | w                        | н   | w      | н   |   |   |   |   |
| 20     | А    | 48″                      | 96″ | 84″    | 96″ | Flat, Raised<br>(SH), V-Groove<br>(SH & DH) | 0°: Prefit ≤ ¼″<br>3°: 3°-0″ only           | Square top door   | Both positive and<br>neutral, UL 10(c),<br>UBC 7-2 (1997)<br>Part 1, NFPA 252,<br>ASTM E2074-00                     |
|        | в    | 48″                      | 96″ | -      | -   |   | <b>0° and 3°: Prefit</b> $\leq \frac{1}{4}$ |   |   |
| 60     | A    | 48″                      | 96″ | 84″    | 96″ |   | 0°: Prefit ≤ ¼"                             | only with arched,<br>classique or<br>round-round panel                    | Both positive<br>and neutral, UL<br>10(c),UBC 7-2<br>(1997) Part 1,<br>NFPA 252, ASTM<br>E2074-00, ASTM<br>E152-81a |
| 90     | A    | 48″                      | 96″ | -      | -   |   | 3°: 3°-0″ only                              | Square top door<br>only with arched,<br>classique or<br>round-round panel | Both positive and<br>neutral, UL 10(c),<br>UBC 7-2 (1997)<br>Part 1, NFPA 252,<br>ASTM E2074-01,<br>ASTM E152-81a   |

#### FIRE-RATED DOOR SPECIFICATIONS

**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.



1-800-663-DOOR 9am to 5pm / Monday through Friday, EST masonite.com