

2015 EXTERIOR DOOR STOCK BROCHURE

Jenkins millwork llc

 *Masonite*
the beautiful door[®]

ARTISTIC | CONTEMPORARY | SLEEK

masonite
EXPO™

p 8

NATURAL | PATTERNED | ORGANIC

masonite
Textures™

p 14

ELEGANT | TRADITIONAL | TIMELESS

masonite
Classic™

p 11

ORIGINAL | BALANCED | STRAIGHT

masonite
LINEA™

p 15

new

distinct door collections for every style

Now we have made it even easier to find your perfect door by dividing our extensive door selections into eight distinct design categories. Within each category, choose from thousands of panel designs, textures and glass options to create a door that is distinctly you.

AUTHENTIC | DIVERSE | VINTAGE

masonite
Craftsman™

p 16

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Visit Masonite.com for the complete range of door designs or see our full line catalog.

Jenkins millwork llc

WHY YOU REALLY SHOULD BE BUYING FROM US!

- Standard primed frame has a 10-year warranty against rot
- Optional Dura Frame® primed wood has a lifetime frame against rot
- Optional composite frames available in primed, white capped, and stainable wood grained
- Young® sills with real red oak top cap and treated no-rot subsill. Gaskets used between sill and frame to guarantee a water-tite seal and improve appearance over messy caulk.
- One piece wide jambs available up to 9 ¼" wide
- Carrying handles on all multiple units
- One piece sills and head jambs standard on units up to 12' wide
- ADA sills stocked in 4-9/16" and 6-9/16" widths – all with thermal break
- Sill pans available for almost every unit combination
- AFCO® aluminum astragals have a thermal break. We also prebore the sill and head jamb for the astragal bolts.
- We use only Masonite's HD steel door with a 24 gauge skin – greatly reduces dents and dings and gives the raised panels greater definition.
- Retro sizes stocked in steel and smooth fiberglass to replace old style patio doors
- We can trim door height to custom dimensions
- Security flange option on outswing units with astragals for improved safety
- We can provide optional extensions for bumper sills wider than 4-9/16"
- DP ratings, U values, and SHG values available for all style door, sidelites, and transoms
- **COLOR LITERATURE MADE SPECIFICALLY FOR OUR LOCATION. WE ONLY SHOW WHAT WE STOCK!**
We keep a broad selection of popular doors and decorative inserts that can be made to your order and delivered in short lead times. Any non-stock Masonite door or glass is available on a special order basis with extended lead times.

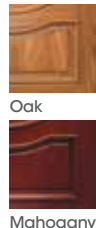
Entry Doors at a Glance

DOOR OPTIONS WITH MORE DOOR VALUE

BARRINGTON® TRADITIONAL FIBERGLASS

Matching Mahogany or Oak Wood Stiles

Custom Glass Frame Profile
factory-glazed with a matching frame profile for a seamless look



Oversized Lock Block
accommodates premium hardware for added security

Distinct Raised Moulding
moulding is integrated into the facing for a hand-crafted look

BARRINGTON® SIERRA® & FLAGSTAFF® FIBERGLASS

Matching Mahogany Stiles
real mahogany-capped, square-edge stiles offer an authentic wood look



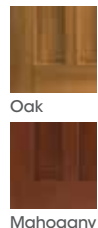
Mahogany Texture
mahogany, variable-depth woodgrain
v-grooved authentic planked design

Oversized Lock Block
accommodates premium hardware for added security

BARRINGTON® CRAFTSMAN FIBERGLASS

Matching Mahogany or Oak Wood Stiles

Custom Factory Glazing
integrated flush-glazing creates clean, mission-style lines



Oversized Lock Block
accommodates premium hardware for added security

Optional Accessories
add a dentil shelf or simulated divided lite (SDL) kit for a custom look



Authentic Panel Profile
authentic shaker panel profile and recessed flat panels

Homeowners, remodelers, architects and builders rely on Masonite for superior craftsmanship, durability and value in both fiberglass and steel entry doors. Choose from our extensive selection of door styles, finishes and decorative glass options to make all of your entrances grand.



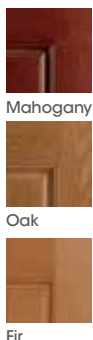
BELLEVILLE® FIBERGLASS

Variable-Depth Woodgrain
available in oak, fir & mahogany

High-Performance Smooth Surface
ideal for painting & will not rust or dent

TEXTURED

SMOOTH



Reinforced Lock Area
provides added strength and security

High-Definition Panel Profile
adds architectural appeal

new VISTAGRANDE™ FIBERGLASS FLUSH-GLAZED

Authentic Factory Flush-Glazing
provides clean lines & an authentic wood door look



Reinforced Lock Area
provides strength and security for door hardware

Glass Options
available in textured glass, clear, mini blinds, Low-E, internal grilles and SDL

Wider Viewing Area
our custom factory-glazing yields approximately 18% more viewing area

HD STEEL

Finishing Options
choose from a baked-on factory primed surface (MHD) or factory-applied prefinished white paint (SHD)

MASONITE® HD STEEL



Reinforced Lock Area
provides strength and security for door hardware

Rot-Resistant Bottom Rail
high-quality composite rail resists rot and corrosion

High-Definition Panel Profile
distinct panel design for added elegance

OAKCRAFT® FIBERGLASS



Traditional Oak Woodgrain Texture
creates the look of natural wood



ALL DOORS SHOWN ENERGY STAR® ELIGIBLE

distinct door collections

for every style

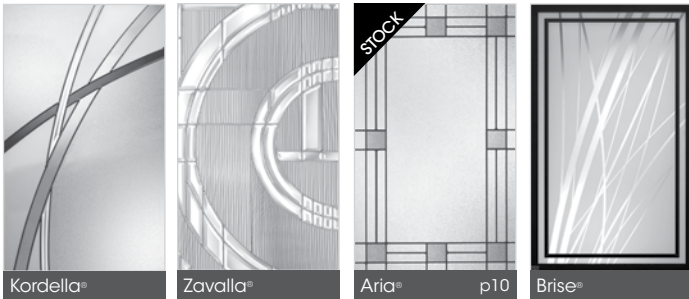
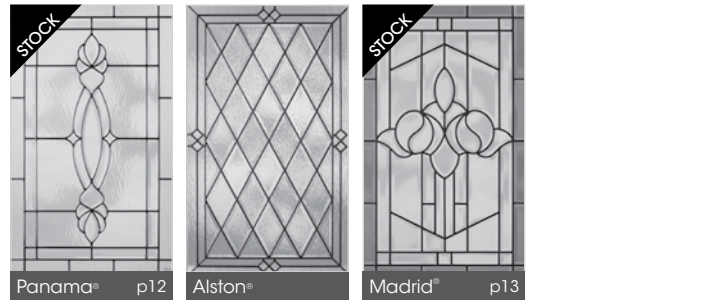
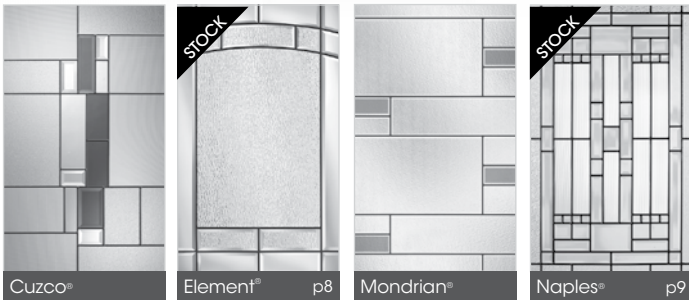
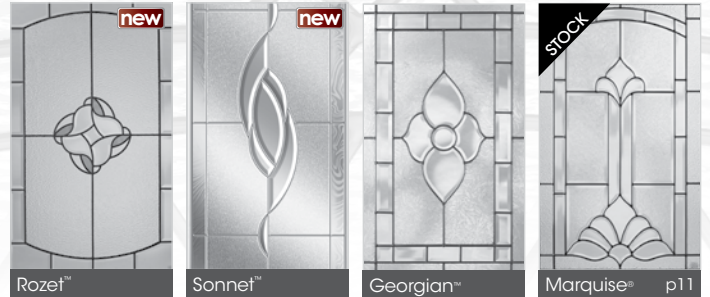
masonite
EXPO™

ARTISTIC
CONTEMPORARY
SLEEK



masonite
Classic™

ELEGANT
TRADITIONAL
TIMELESS

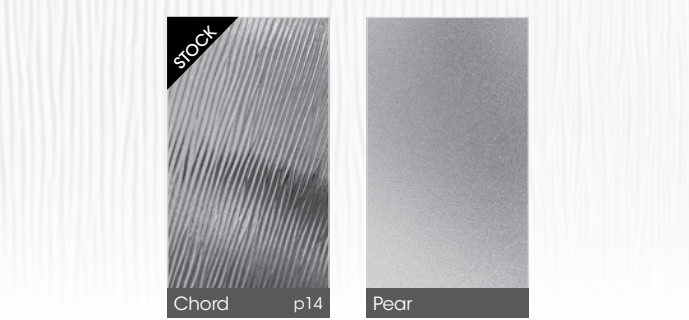
masonite
Textures™

NATURAL
PATTERNED
ORGANIC



masonite
LINEA™

ORIGINAL
BALANCED
STRAIGHT

From the authentic charm of the Masonite Craftsman™ line to the sleek artistry of the Masonite Expo™ series, it has never been easier to find the door to complement your design vision. Choose from hundreds of panel and glass combinations, or opt for one of our panel door options.



MASONITE


Door Collections








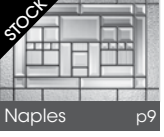


masonite **Iron™** SOLID BOLD STYLISH




 new Optimus™	 new Dutchess™	 new Tanglewood™
 new Slenna™	 new Iron Springs™	 new Quattro™




masonite **Craftsman™** AUTHENTIC DIVERSE VINTAGE



 stock new Marco™	 stock new Frontier™	 stock BC4
 stock BS1	 stock CBH	 stock CBT p15
 stock Element p8	 stock Naples p9	 stock Textured
 stock Craftsman Grids		

masonite **Essentia™** FUNCTIONAL CLEAN



 stock Clear p18	 new Mini Blinds	 new Vent Lite
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masonite **Panels™** PANEL DOOR OPTIONS

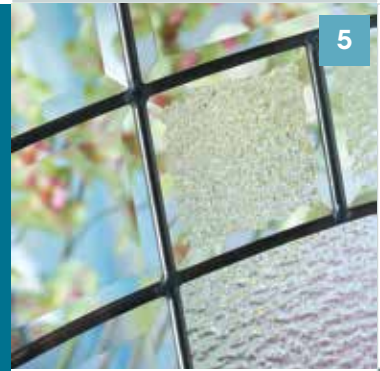


For those who prefer doors without glass, see our full selection on p17.

masonite
EXPO™ ELEMENT® glass



Oakcraft® Textured with Element® glass - door OAK-404-328-2
 sidelites OAKSL-450-328-1 - transom T-328



5

PRIVACY RATING



TEXTURED
 fiberglass



SMOOTH
 fiberglass



SMOOTH
 fiberglass (cont.)



HD Steel



8 Belleville® smooth doors shown painted beige. | Refer to full line catalog for more options and non-stock availability.

6



Belleville® Hollister® Smooth with Naples® glass door BLS-404-366-1 - sidelites BLSL-450-366-1 - transom T-366

PRIVACY RATING



TEXTURED
 fiberglass

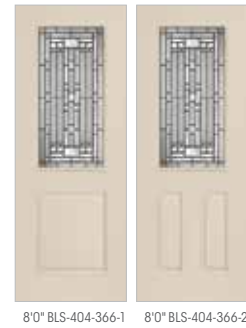
BELLEVILLE® OAK



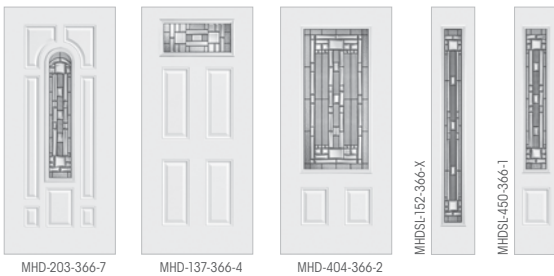
OAKCRAFT®



SMOOTH
 fiberglass



HD Steel



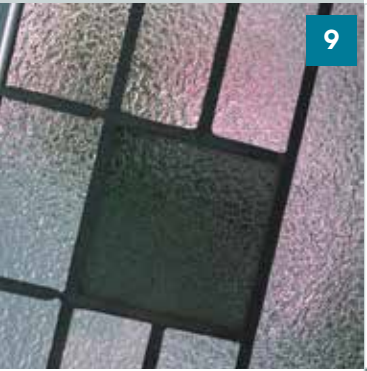
Belleville® smooth doors shown painted beige. | Refer to the Masonite full line catalog for more options and non-stock availability. 9

masonite
EXPO™ ARIA® glass



Belleville® Smooth with Aria® glass - door BLS-404-455-X

9



PRIVACY RATING



BELLEVILLE® OAK

TEXTURED
fiberglass

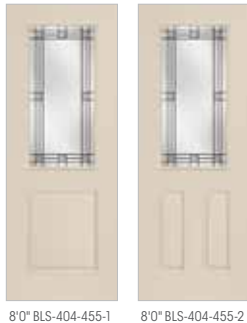
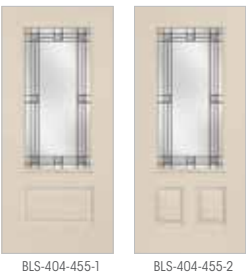
BELLEVILLE® FIR



OAKCRAFT®



SMOOTH
fiberglass



HD Steel



10 Belleville® smooth doors shown painted beige. | Refer to full line catalog for more options and non-stock availability.

masonite
Classic™ MARQUISE® glass



5

Belleville® Oak textured with Marquise® glass - door BLT-404-778-2



PRIVACY RATING



TEXTURED
fiberglass

BELLEVILLE® FIR



BFT-404-778-1

BELLEVILLE® OAK



BLT-203-778-7



BLT-404-778-2



BLTSL-152-778-X



BLTSL-450-778-1



8'0" BLT-404-778-1

OAKCRAFT®



8'0" BLT-404-778-2

SMOOTH
fiberglass



BLS-404-778-1



BLS-404-778-2



BLSL-450-778-1



BLSL-152-778-X



8'0" BLS-404-778-1



8'0" BLS-404-778-2

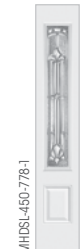
HD Steel



MHD-404-778-2



MHDLSL-152-778-X



MHDLSL-450-778-1

Belleville® smooth doors shown painted beige. | Refer to the Masonite full line catalog for more options and non-stock availability. 11

masonite *Classic*™ PANAMA® glass



Belleville® Hollister® Fir textured with Panama® glass - door BFT-404-725-1

4

PRIVACY RATING



OAKCRAFT®

TEXTURED
fiberglass

BELLEVILLE® FIR



BFT-404-725-1

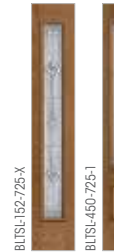
BELLEVILLE® OAK



BLT-203-725-7



BLT-404-725-2



BLTSL-152-725-X



BLTSL-450-725-1



8'0" BLT-404-725-1



8'0" OAK-404-725-2

SMOOTH
fiberglass



BLS-203-725-7



BLS-404-725-1



BLS-404-725-2



BLSL-152-725-X



BLSL-450-725-1



8'0" BLS-404-725-1



8'0" BLT-404-725-2

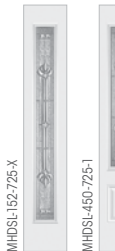
HD Steel



MHD-203-725-7



MHD-404-725-2



MHDSL-152-725-X



MHDSL-450-725-1

12 Belleville® smooth doors shown painted beige. | Refer to full line catalog for more options and non-stock availability.

masonite *Classic*™ MADRID® glass

2



Belleville® Smooth with Madrid® glass - door BLS-203-900-7



PRIVACY RATING

1

Least Obscure

10
Most Obscure

TEXTURED
fiberglass

BELLEVILLE® FIR



BFT-404-900-1

BELLEVILLE® OAK



BLS-203-900-7



8'0" BLT-404-900-1

OAKCRAFT®



OAK-137-900-4



OAK-404-900-2



OAKSL-152-900-X



OAKSL-450-900-1



8'0" OAK-404-900-2

SMOOTH
fiberglass



BLS-137-900-4



BLS-203-900-7



BLS-404-900-1



BLS-404-900-2



BLSL-152-900-X



BLSL-450-900-1



8'0" BLS-404-900-1



8'0" BLS-404-900-2

HD Steel



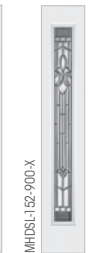
MHD-137-900-4



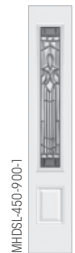
MHD-203-900-7



MHD-404-900-2



MHDSL-152-900-X



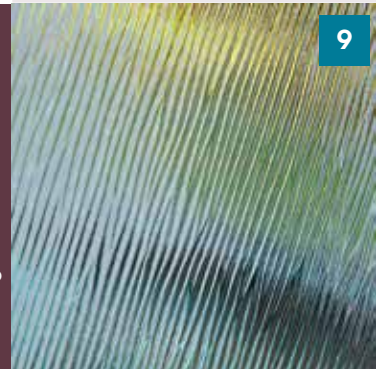
MHDSL-450-900-1

Belleville® smooth doors shown painted beige. | Refer to the Masonite full line catalog for more options and non-stock availability. 13

masonite Textures™ CHORD glass



Belleville® Mahogany Textured with Chord glass - doors BMT-122-115-X



9

PRIVACY RATING



TEXTURED
fiberglass

BELLEVILLE® MAHOGANY



BMT-122-115-X

BELLEVILLE® FIR



BFT-122-115-X



BFT-215-115-2



BFT-404-115-1



BFTSL-450-115-1

BELLEVILLE® OAK



BLT-122-115-X



BLT-215-115-2



BLT-404-115-2



BLTSL-152-115-X



8'0" BLT-404-115-1

TEXTURED
fiberglass (cont.)

OAKCRAFT®



OAK-122-115-X



OAK-404-115-2



OAKSL-152-115-X



8'0" OAK-404-115-2

SMOOTH
fiberglass



BLS-122-115-X



BLS-215-115-2



BLS-404-115-1



BLS-404-115-2



BLSL-152-115-X



8'0" BLS-404-115-1



8'0" BLS-404-115-2

HD Steel



MHD-122-115-X



MHD-404-115-2



MHDSL-152-115-X

masonite
LINEA™ CBT glass



Barrington® Craftsman Oak Textured with CBT glass - door BRC-226-CBT-3



PRIVACY RATING
 1 -----> 10
 Least Obscure Most Obscure

BARRINGTON® OAK



TEXTURED
fiberglass

BRC-226-CBT-3

BRC-610-BS1-1

CraftsmanTM masonite doors



Belleville® Craftsman Oak Textured with Chord glass door BLT-215-115-2



TEXTURED
fiberglass

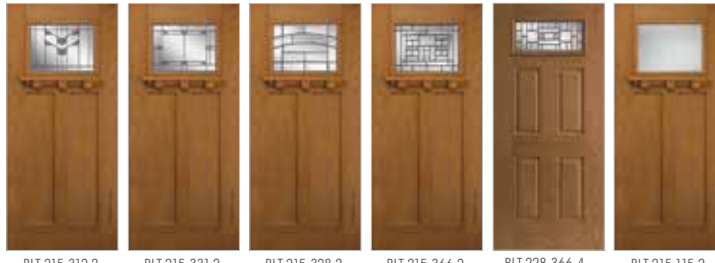
BARRINGTON® OAK



BRC-226-CBT-3

BRCSL-610-B51-1

BELLEVILLE® OAK



BLT-215-312-2

BLT-215-331-2

BLT-215-328-2

BLT-215-366-2

BLT-228-366-4

BLT-215-115-2

BELLEVILLE® OAK (CONTINUED)



BLT-215-010-2

BLT-215-S03-2

BLT-215-S06-2

BLTSL-152-328-X

BLTSL-152-366-X

BLTSL-152-115-X

BLTSL-152-010-X

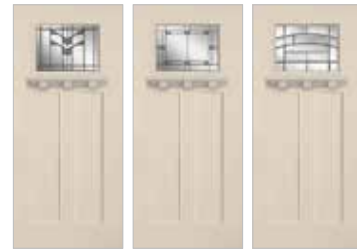
OAKCRAFT®



OAK-228-366-4

TEXTURED
fiberglass (cont.)

SMOOTH
fiberglass

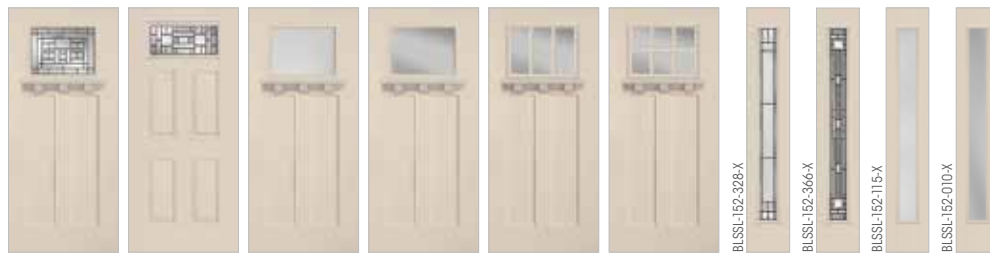


BLS-215-312-2

BLS-215-331-2

BLS-215-328-2

SMOOTH
fiberglass (cont.)



BLT-215-366-2

BLS-228-366-4

BLS-215-115-2

BLT-215-010-2

BLS-215-S03-2

BLS-215-S06-2

BLSSL-152-328-X

BLSSL-152-366-X

BLSSL-152-115-X

BLSSL-152-010-X

HD STEEL



MHD-3C

Belleville® smooth doors shown painted beige. | Refer to full line catalog for more options and non-stock availability.

16 All Craftsman 215 doors are shown with optional dentil shelf.

masonite
Panels™ door collection

Belleville® Smooth with Marquise® glass door BLS-122-778-X - sidelites BLSL-152-778-X - transom T-778



TEXTURED
 fiberglass



SMOOTH
 fiberglass



HD Steel



Belleville® smooth doors shown painted beige. | Refer to the Masonite full line catalog for more options and non-stock availability. 17

masonite
Essentia™ CLEAR glass



VistaGrande™ Flush-glazed with clear glass – doors VSG-926-010-X



SMOOTH
 fiberglass



2'8" VSG-120



3'0" VSG-122



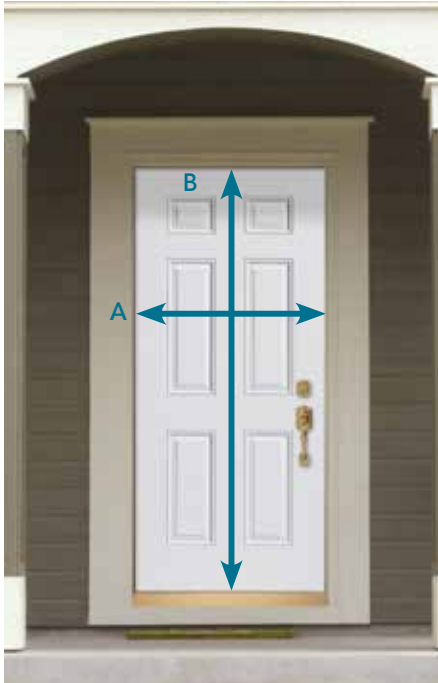
1

PRIVACY RATING



VistaGrande™
 MASONITE FLUSH-GLAZED DOORS

How to Measure Your Door



Step 1 & 2

There is no 'industry standard' for door sizing, so follow these steps carefully. Measuring your door and determining your door handing is very important to ensure the best fit for your opening. For best results have a pro measure your opening and get it installed.

STEP 1. Measure the width of your existing door slab.

This is the edge of one side of the door slab to the edge of the other side of the door slab. (A)

STEP 2. Measure the height of your existing door slab.

This is the top edge of the door slab to the bottom edge of the door slab. Do not include the sweep on the bottom of the door. (B)

STEP 3. Measure the jamb depth of your existing door.

This is the inside edge of the door jamb to the outside edge of the door jamb (area where hinges are). Do not include any trim in this measurement.

STEP 4. Determine the handing of your existing door.





- A) All handing must be done from the exterior of the door. Looking at your door from the outside, your door swings:
- A - Into the house (inswing)
 - B - Out of the house (outswing)
- B) Looking at your door from the outside, your door knob is:
- A - On the left side of the door
 - B - On the right side of the door
- C) Select the combination below to determine the proper handing of your door.
- AA - Right-Hand Inswing
 - AB - Left-Hand Inswing
 - BA - Left-Hand Outswing
 - BB - Right-Hand Outswing

STEP 5. Final calculations of your existing door.

To find the estimated size of your existing unit, use these calculations below.

WIDTH	FOR INSWING UNITS	FOR OUTSWING UNITS
Measurement A		
Add for Jambs	1-3/4"	1-3/4"
Total Unit Width		
HEIGHT		
Measurement B		
Add for Head & Sill for	2-1/2"	1-5/8"
Total Unit Height		

Performance based on assembled door units utilizing Masonite door panels, typical door lites, NFRC default wood frame and sills.

ENERGY PERFORMANCE RATINGS				
	U-Factor (Btu/hr-ft ² -°F) / Solar Heat Gain Coefficient (SHGC)			
				
PRODUCT DESCRIPTION DEFAULT FRAME	1/4 Lite ≤400 in ²	1/2 Lite ≤900 in ²	3/4 Lite ≤1100 in ²	Full Lite >1100 in ²
Decorative IG (Glass Type O)*	0.20 / 0.08	0.23 / 0.15	0.26 / 0.20	0.29 / 0.27
Decorative IG with LowE/Argon (Glass Type K)*	N/A	N/A	0.22 / 0.18	0.25 / 0.24
Impact Decorative IG (Glass Type O)*	0.20 / 0.07	0.24 / 0.13	0.27 / 0.17	0.31 / 0.23
Impact LowE Dual Pane (Glass Type Y)*	0.20 / 0.08	0.23 / 0.15	0.25 / 0.20	0.29 / 0.27
Impact Clear IG (Glass Type X)*	0.21 / 0.10	0.26 / 0.16	0.29 / 0.22	0.34 / 0.29
Blinds Dual Pane Clear (Glass Type TB)*	N/A	0.27 / 0.19	0.31 / 0.26	0.36 / 0.34
Blinds Dual Pane LowE (Glass Type GB)*	N/A	0.24 / 0.10	0.26 / 0.13	0.30 / 0.17
LowE/Argon Dual Pane 1" (Glass Type D)*	N/A	0.22 / 0.10	0.24 / 0.13	0.26 / 0.17
LowE/Argon Dual Pane 1" with Grids (Glass Type D)*	N/A	0.22 / 0.09	0.24 / 0.12	0.26 / 0.15
LowE Dual Pane 1" (Glass Type M)*	0.20 / 0.09	0.24 / 0.16	0.27 / 0.21	0.30 / 0.28
LowE Dual Pane With Grids 1" (Glass Type M)*	0.20 / 0.08	0.24 / 0.14	0.27 / 0.19	0.30 / 0.25
Clear IG 1/2" (Glass Type T)*	0.22 / 0.10	0.28 / 0.19	0.32 / 0.26	0.37 / 0.34
Clear with Grids 1/2" (Glass Type T)*	0.22 / 0.09	0.28 / 0.17	0.33 / 0.22	0.38 / 0.30
Clear IG 1" (Glass Type T)*	0.22 / 0.10	0.27 / 0.19	0.30 / 0.26	0.35 / 0.34
Clear IG With Grids 1" (Glass Type T)*	0.22 / 0.09	0.27 / 0.17	0.30 / 0.22	0.35 / 0.30
LowE Vent Lite (Glass Type D)*	N/A	0.23 / 0.07	N/A	N/A
Clear Vent Lite (Glass Type T)*	N/A	0.26 / 0.12	N/A	N/A
Flush or Embossed (Opaque)	0.15 / 0.01			
Air Leakage ≤0.3 cfm/ft ²				

Note: Bold values meet ENERGY STAR Ufactor and SHGC qualification criteria in all 50 states

Test Report # STN14007-JM

*See Product Code Structure

Energy performance values have been established in accordance with International Energy Conservation Code(IECC); U-factors determined in accordance to NFRC 100 & SHGC values determined in accordance to NFRC 200.

Based on 2'0" door unit width or greater (no sidelites).





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Wood-Edge Steel Door

Performance based on assembled door units utilizing Masonite door panels, typical door lites, NFRC default wood frame and sills.

ENERGY PERFORMANCE RATINGS				
	U-Factor (Btu/hr-ft ² -°F) / Solar Heat Gain Coefficient (SHGC)			
				
PRODUCT DESCRIPTION DEFAULT FRAME	1/4 Lite ≤400 in ²	1/2 Lite ≤900 in ²	3/4 Lite ≤1100 in ²	Full Lite >1100 in ²
Decorative IG (Glass Type D)*	0.18 / 0.08	0.21 / 0.15	0.24 / 0.20	0.27 / 0.27
Decorative IG with LowE/Argon (Glass Type J)*	N/A	N/A	0.21 / 0.18	0.23 / 0.24
Blinds Dual Pane Clear (Glass Type TB)*	N/A	0.26 / 0.19	0.30 / 0.26	0.35 / 0.34
Blinds Dual Pane LowE (Glass Type GB)*	N/A	0.22 / 0.10	0.25 / 0.13	0.28 / 0.17
LowE/Argon Dual Pane 1" (Glass Type D)*	N/A	0.20 / 0.10	0.22 / 0.13	0.25 / 0.17
LowE/Argon Dual Pane 1" with Grids (Glass Type D)*	N/A	0.20 / 0.09	0.22 / 0.11	0.25 / 0.15
LowE Dual Pane 1" (Glass Type M)*	0.18 / 0.09	0.22 / 0.16	0.25 / 0.21	0.29 / 0.28
LowE Dual Pane With Grids 1" (Glass Type M)*	0.18 / 0.08	0.22 / 0.14	0.25 / 0.19	0.29 / 0.25
Clear IG 1/2" (Glass Type T)*	0.20 / 0.10	0.26 / 0.19	0.30 / 0.26	0.35 / 0.34
Clear with Grids 1/2" (Glass Type T)*	0.20 / 0.09	0.26 / 0.17	0.31 / 0.22	0.37 / 0.30
Clear IG 1" (Glass Type T)*	0.20 / 0.10	0.25 / 0.19	0.28 / 0.26	0.33 / 0.34
Clear IG With Grids 1" (Glass Type T)*	0.20 / 0.09	0.25 / 0.17	0.29 / 0.22	0.33 / 0.30
LowE Vent Lite (Glass Type D)*	N/A	0.21 / 0.07	N/A	N/A
Clear Vent Lite (Glass Type T)*	N/A	0.25 / 0.12	N/A	N/A
Flush or Embossed (Opaque)	0.13 / 0.01			
Air Leakage ≤0.3 cfm/ft ²				

Note: Bold values meets Ufactor and SHGC ENERGY STAR qualification criteria in all 50 states

Test Report # STN14005-JM

*See Product Code Structure

Energy performance values have been established in accordance with International Energy Conservation Code(IECC); U-factors determined in accordance to NFRC 100 & SHGC values determined in accordance to NFRC 200.

Based on 2'0" door unit width or greater (no sidelites).

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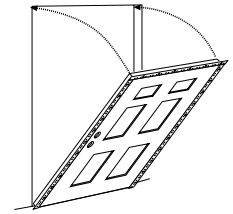
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Steel Adjustable Frames

ADJUSTABLE STEEL DOOR FRAMES



Masonite® HD 6 panel steel door

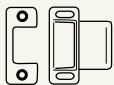


THE ULTIMATE ADJUSTABLE KERFED STEEL DOOR FRAME

Fast-Frame's advanced design adds a new dimension of flexibility and durability to Masonite's steel entry door line. Developed and manufactured exclusively for Masonite by Timely®, Fast-Frame features a full 1" of adjustability to accommodate almost any variation in wall construction. This easy-to-install, user-friendly, kerfed steel door frame system is applicable to a full range of residential and commercial applications—wood or steel stud construction. Timely's expertise in innovating and manufacturing steel door frame components is second to none. Fast-Frame is engineered to meet the most stringent code requirements including structural, impact and 90-minute fire ratings.

TA-1 ADJUSTABLE T-STRIKE

1/4" of adjustment allows for ease of field installations for proper door closure



OUTER ADJUSTABLE CLOSURE

20-gauge steel
2 uprights - 1 header

CLOSURE SPAN ADJUSTMENT CHART

Wall Sizes ^A
 $4\text{-}1/2'' - 5\text{-}1/2'' = 1\text{-}7/8''$
 $5\text{-}1/2'' - 6\text{-}1/2'' = 2\text{-}7/8''$
 $6\text{-}1/2'' - 7\text{-}1/2'' = 3\text{-}7/8''$

Wider sizes are available upon request.

WEATHERSTRIPPING

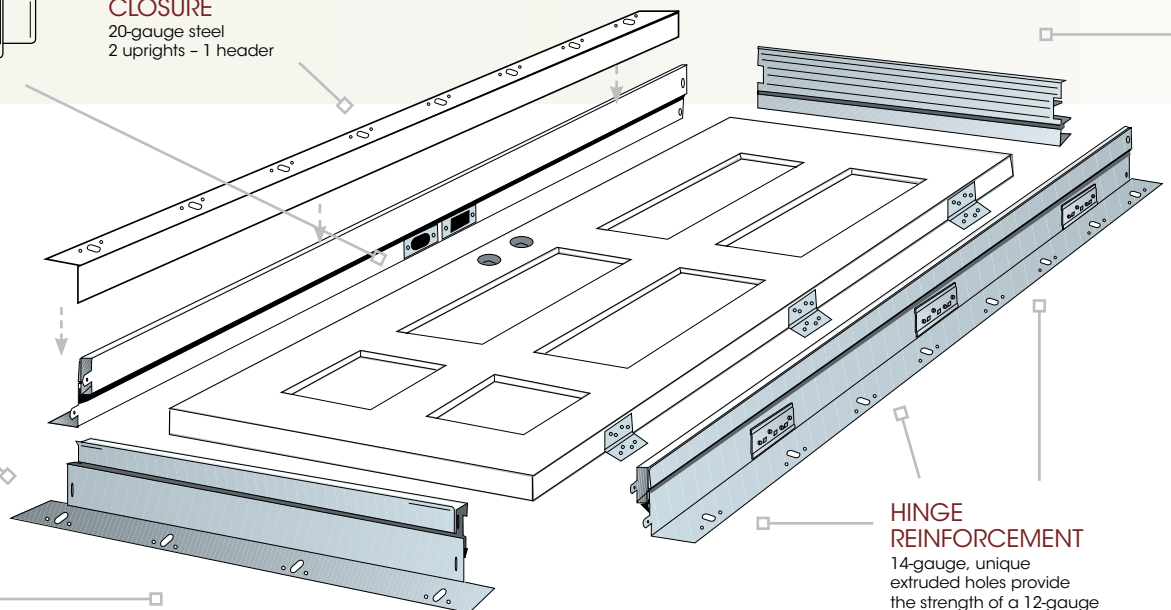
Schlegal foam-filled compression (GEBD500) 90-minute fire rating

PRIMED WHITE GALVANIZED STEEL

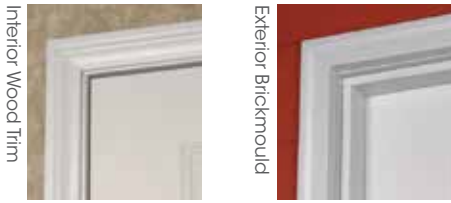
Galvanized 20-gauge steel provides superior corrosion resistance, matches our Masonite HD bright white doors, and is an ideal surface for painting

HINGE REINFORCEMENT

14-gauge, unique extruded holes provide the strength of a 12-gauge hinge reinforcement



CASING OPTIONS



Wood trim and brickmould can be easily applied to Fast-Frame using nails or trim head screws without the need for custom millwork.

FAST-FRAME CASINGS

TA-8 Standard Steel Casing

TA-30 Colonial Steel Casing



- TA-8 casings enhance any commercial or residential setting.
- TA-30 casings add a special warmth for assisted living, motels, hotels, offices, apartments and homes.
- It is recommended that TA-18 retainer clips be used for both casings.

APPLICATIONS

- Multi-Family ■ Assisted Living ■ Motel/Hotel
- House to Garage ■ Garage to Exterior

SILLS

Standard Inswing

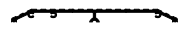
Thermally broken - 5-5/8" width

Optional extenders for larger wall sizes

Note: Not for use on outswing applications.



Handicap (ADA)
Double Slope 4-9/16" & 6-9/16" width



Tile Face 4-1/4" & 6-1/4" width
Note: Not for use on outswing applications.



Bumper Outswing
4-9/16" width



- double door width is with a "z" astragal. if using a 5/8" astragal then add 9/16" to the width
- all dimensions shown are for doors with standard inswing sill. deduct 13/16" for bumper outswing or handicap compliant sill
- add 4" to height for 7'0" height
- add 16" to height for 8'0" height
- premdor spec slabs add 1/4" to height



FIRE LABELS



Up to 90-Minute Fire Ratings available in single and double* configurations

*A 'Z' astragal and flush bolt are required for double fire ratings (sold separately)

CLOSURE TEST

In a 90-minute application, the door will close and latch from 18" if the following Fast-Frame components are used:

- QEBD500 Foam-Filled Compression Weatherstripping
- Factory Sweep ■ Adjustable T-Strike ■ Factory Supplied Sills ■ Self Closing Hinges



STRUCTURAL PERFORMANCE AND IMPACT RATING

Design pressure ratings are available for compliance with national, state and local wind load and/or missile requirements. Product tested for structural and impact performance in accordance with TAS 201, 202, and 203. Product approval available under the Florida Department of Community Affairs (FL10357). Please note: Structural and Impact performance requires use of a hurricane grade 5/8" T-astragal for double doors.

DOOR SELECTION

Fast-Frame is available in either right- or left- hand inswing or outswing, and is for use with any Masonite steel entry door.

FAST-FRAME [®] ROUGH OPENINGS [‡]		
Prehung door sizes		
	Nominal Door Size	Rough Opening Size (wood stud)
	Width x Height	Width x Height
Single door	2'0" x 6'8"	25-1/4" x 81-3/8"
	2'6" x 6'8"	31-1/4" x 81-3/8"
	2'8" x 6'8"	33-1/4" x 81-3/8"
	2'10" x 6'8"	35-1/4" x 81-3/8"
Double door	3'0" x 6'8"	37-1/4" x 81-3/8"
	4'0" x 6'8"	49-1/4" x 81-3/8"
	5'0" x 6'8"	61-1/4" x 81-3/8"
	5'4" x 6'8"	65-1/4" x 81-3/8"
	5'8" x 6'8"	69-1/4" x 81-3/8"
	6'0" x 6'8"	73-1/4" x 81-3/8"

*Z astragals only available in 6'8" and 8'0" heights
[‡]Masonite spec

Introducing



DURA FRAME™

by: G-M Wood Products



The Natural Solution for rot-free door systems

Guaranteed for life, against rot, decay and insect damage

- Superior paint and stain adhesion
- Superior construction for long-lasting durability
- Superior economy – It's a great value

DURA-FRAME™ is:

Alaskan Yellow Cypress, one of the planet's most durable rot resistant woods, finger-jointed to the bottom of premium Russian Red Pine frame component. DURA-FRAME™ is end-sealed with DURA-SEAL™, and primer coated with DURA-PRIME™, G-M Wood Products' exclusive high-durability coatings, yielding exceptional value and rot-free performance. ***It's environmentally responsible, renewable, and naturally rot-resistant...no chemicals added!***

Alaskan Yellow Cypress (also known as Alaskan Yellow Cedar) is found in nature up to 1200 years old, and is the wood of choice in many rot-proof and weather resistant applications such as Japanese temples (lasting over 500 years), docks, bridges, boat hulls, stadium seating and high-end outdoor furniture. Its unique natural compounds make it highly resistant to decay, molds, fungus, termite and insect attack.

Complete product offering

- Door Jambs
- Brick Mould
- Mull Posts
- Mull Casing
- Custom Components

All covered by DURA-FRAME™'s limited lifetime warranty

Exclusively by



Millwork Solutions by:

G-M Wood Products

531 Clay Street, PO Box 266, Newaygo, MI 49337 | 800.530.9211

To learn more about DURA-FRAME™ visit www.gmcompanies.com

DURA-PLAST FRAMES FEATURES & BENEFITS

CLOSED CELLULAR STRUCTURE ensures doorframe & molding will not absorb or wick moisture, and prevents warping, rotting, and splitting

RIGID POLY-FIBER FORMULATION eliminates the need for an aluminum support channel

TWICE THE SCREW-HOLDING POWER of traditional wood doorframes

EASILY MACHINED just like wood frames

VARIOUS LENGTHS



DOOR HANDING CHART

for Masonite Entry & Patio doors

INSWING		OUTSWING	
LEFT HAND	RIGHT HAND	RIGHT HAND	LEFT HAND
DOORS PICTURED ABOVE ASSUME YOU ARE STANDING ON THE OUTSIDE OF THE BUILDING.			
SINGLE DOOR			
EXTERIOR LEFT-HAND INSWING	EXTERIOR RIGHT-HAND INSWING	EXTERIOR RIGHT-HAND OUTSWING	EXTERIOR LEFT-HAND OUTSWING
SINGLE DOOR WITH LEFT-HAND SIDELITE			
EXTERIOR LEFT-HAND HINGE SIDE	EXTERIOR RIGHT-HAND LOCK SIDE	EXTERIOR RIGHT-HAND HINGE SIDE	EXTERIOR LEFT-HAND LOCK SIDE
SINGLE DOOR WITH RIGHT-HAND SIDELITE			
EXTERIOR LEFT-HAND LOCK SIDE	EXTERIOR RIGHT-HAND HINGE SIDE	EXTERIOR RIGHT-HAND LOCK SIDE	EXTERIOR LEFT-HAND HINGE SIDE
SINGLE DOOR WITH DOUBLE SIDELITES			
EXTERIOR LEFT-HAND INSWING	EXTERIOR RIGHT-HAND INSWING	EXTERIOR RIGHT-HAND OUTSWING	EXTERIOR LEFT-HAND OUTSWING
FRENCH DOUBLE DOORS			
EXTERIOR LEFT-HAND INSWING	EXTERIOR RIGHT-HAND INSWING	EXTERIOR RIGHT-HAND OUTSWING	EXTERIOR LEFT-HAND OUTSWING
FRENCH DOUBLE DOORS WITH DOUBLE SIDELITES			
EXTERIOR LEFT-HAND INSWING	EXTERIOR RIGHT-HAND INSWING	EXTERIOR RIGHT-HAND OUTSWING	EXTERIOR LEFT-HAND OUTSWING
CENTER-SWING DOUBLE DOORS*			
EXTERIOR LEFT-HAND INSWING	EXTERIOR RIGHT-HAND INSWING	EXTERIOR RIGHT-HAND OUTSWING	EXTERIOR LEFT-HAND OUTSWING
TRIPLE FRENCH DOORS*			
EXTERIOR LEFT-HAND INSWING	EXTERIOR RIGHT-HAND INSWING	EXTERIOR RIGHT-HAND OUTSWING	EXTERIOR LEFT-HAND OUTSWING
CENTER-SWING TRIPLE DOORS*			
EXTERIOR LEFT-HAND INSWING	EXTERIOR RIGHT-HAND INSWING	EXTERIOR RIGHT-HAND OUTSWING	EXTERIOR LEFT-HAND OUTSWING

ACTIVE DOORS

INACTIVE DOORS

FIXED DOORS

Complete list of handing options available at Masonite.com
*Typically a patio configuration

Rough Openings

FRAMING DIMENSIONS FOR EXTERIOR STEEL AND FIBERGLASS DOOR UNITS

Nominal Door Size	Rough Opening		Outside Frame Size		Outside Brickmould Size	
	Width	Height	Width	Height	Width	Height
2'6" x 6'8"	32"	82-1/4"	31-1/2"	81-3/4"	34"	83"
2'8" x 6'8"	34"	82-1/4"	33-1/2"	81-3/4"	36"	83"
3'0" x 6'8"	38"	82-1/4"	37-1/2"	81-3/4"	40"	83"
5'0" x 6'8"	62-1/2"	82-1/4"	62"	81-3/4"	64-1/2"	83"
5'4" x 6'8"	66-1/2"	82-1/4"	66"	81-3/4"	68-1/2"	83"
6'0" x 6'8"	74-1/2"	82-1/4"	74"	81-3/4"	76-1/2"	83"
10" x 3'0"	49-7/8"	82-1/4"	49-3/8"	81-3/4"	51-7/8"	83"
10" x 3'0" x 10"	61-3/4"	82-1/4"	61-1/4"	81-3/4"	63-3/4"	83"
12" x 3'0"	51-1/2"	82-1/4"	51"	81-3/4"	53-1/2"	83"
12" x 3'0" x 12"	65"	82-1/4"	64-1/2"	81-3/4"	67"	83"
14" x 3'0" x 14"	69"	82-1/4"	68-1/2"	81-3/4"	71"	83"
5'0" (Patio Unit)	62-1/2"	82-1/4"	62"	81-3/4"	64-1/2"	83"
5'4" (Patio Unit)	66-1/2"	82-1/4"	66"	81-3/4"	68-1/2"	83"
6'0" (Patio Unit)	74-1/2"	82-1/4"	74"	81-3/4"	76-1/2"	83"
3'0" x 3'0" x 3'0"	111"	82-1/4"	110-1/2"	81-3/4"	113"	83"
3'0" x 2'8" x 3'0"	107"	82-1/4"	106-1/2"	81-3/4"	109"	83"
2'8" x 3'0" x 2'8"	103"	82-1/4"	102-1/2"	81-3/4"	105"	83"
2'8" x 2'8" x 2'8"	99"	82-1/4"	98-1/2"	81-3/4"	101"	83"
2'6" x 3'0" x 2'6"	99"	82-1/4"	98-1/2"	81-3/4"	101"	83"
2'6" x 2'8" x 2'6"	95"	82-1/4"	94-1/2"	81-3/4"	97"	83"
2'6" x 2'6" x 2'6"	93"	82-1/4"	92-1/2"	81-3/4"	95"	83"

STOCK RETRO FIT PATIO UNITS

Nominal Door Size	Rough Opening		Outside Frame Size		Outside Brickmould Size	
	Width	Height	Width	Height	Width	Height
5'0" x 6'8"	60"	80"	59-1/2"	79-5/8"	62"	80-7/8"
6'0" x 6'8"	72"	80"	71-1/2"	79-5/8"	74"	80-7/8"
9'0" x 6'8"	107-1/4"	80"	106-3/4"	79-5/8"	109-1/4"	80-7/8"

ADD FOR:

10" Transom	11-1/2"
12" Transom	13-1/2"
14" Transom	15-1/2"
12" Elliptical	13-1/2"
3'0" Half Round	19-1/2"
6'0" Half Round	37-1/2"

ADD FOR 8'0" UNITS:

RO	98-1/4"
OF	97-3/4"
O/S B/M	99"

NOTE: FOR OUTSWING UNITS OR UNITS WITH ADA SILLS, DEDUCT 1" IN HEIGHT FOR ROUGH OPENING, FRAME, AND BRICKMOULD DIMENSIONS.

FOR OUTSWING UNITS ALSO ADD 1/2" TO THE BRICKMOULD WIDTH (FRAME AND ROUGH OPENING WIDTH DO NOT CHANGE)

USING COMPOSITE JAMBS OR CLEAR STAINABLE



MASONITE'S COMMITMENT

Masonite is constantly at the forefront of door design, creating new and innovative products that add style and value to every home. Our products are designed and constructed to exacting standards making them as durable as they are beautiful. From fiberglass to steel to composites, all of Masonite's materials are carefully selected and engineered to ensure lasting performance that can stand the test of time.

cover BARRINGTON® Craftsman Oak Textured with CBT glass
doors BRC-226-CBT-3



For more information contact: 1-800-663-DOOR (1-800-663-3667)
9a - 5p Mon - Fri EST www.masonite.com

Jenkins millwork llc

1000 Ridge Street
Wilkesboro, NC 28697

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