

Doorways Re-imagined

Getting Started

Ordering a Murphy Door may seem like a daunting project. With ten door styles, and hundreds of options, we understand your concern. Use this handy guide to take some of the guess work out of the process and hopefully answer any question you may have. If at any point you feel confused, reach out to our Design Consultants, they will be happy to make recommendations and walk you through the ordering process. 888.458.5911

How to Measure for a Murphy Door

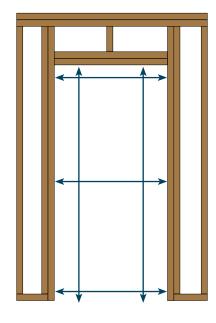


Measure an Existing Door

Measure the width of your door.

Measure the height of your door.

These dimensions are the correct size of your Murphy Door.

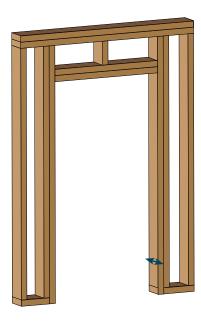


Measure a Rough Opening

Measure the width of the rough opening in three places from top to bottom. Write down the smallest measurement.

Measure the height of the rough opening in two places. Write down the smallest measurement.

Subtract 2" from both the height and the width. The resulting dimensions are the correct size of your Murphy Door.



Measure Your Jamb Depth

Our doors are built for installation in standard interior door openings.

Standard jamb depths are:

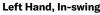
- 4-9/16" for a 2x4 wall with drywall
- 6-9/16" for a 2x6 wall with drywall

Custom jamb depths are available for out-swing doors only.

The threshold will be 7" deep regardless of door depth or jamb depth. The threshold will match the depth of the jamb on custom jamb depth deeper than 7".

Things to Consider When Ordering a Murphy Door







Right Hand, In-swing



Left Hand, Out-swing



Right Hand, Out-swing

In-swing Pass-through Out-swing pass-through (Top View)

In-swing pass-through

Wall clearance required

Out-swing Pass-through

Swing Direction - Hinge Placement

You will need to decide if the door will push into a room or pull out into existing space and on what side you would like the hinges.

The swing direction will effects the pass through space, wall clearance needed, and locking options.

Pass-through Space

In-swing doors pivot outside the jamb. You will have more pass-through space, but will require wall clearance when opened.

Out-swing doors pivot within the jamb. You will have less pass-through space, but no additional wall clearance is needed.

Both options open 90 degrees and the door can be occasionally removed if more pass through space is needed.



Gaps Required to Function

Gaps / Protrusion

Your door will protrude 2 to 7-1/2" past the jamb, depending on door depth. The gaps around the door are needed for it to function and the door back will have exposed screw heads.

We offer rear casing, flat panel, blackboard, and mirror inserts to finish the back of the door if it will be seen from both sides. Paint grade shiplap and beadboard inserts are also available.

Choosing a Wood & Finish

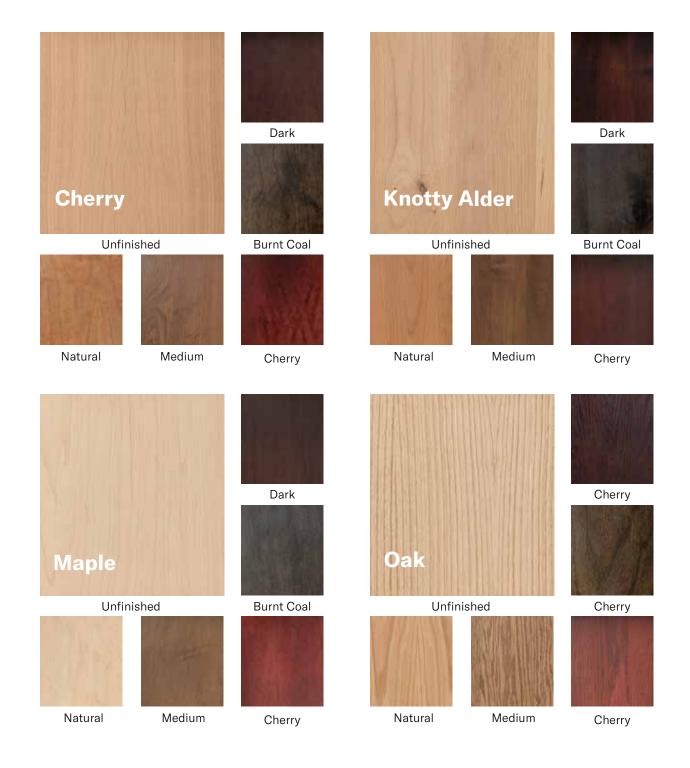
To ensure the highest quality possible, all of our doors are constructed with an MDF (Medium Density Fiberboard) core topped with a hardwood or paint grade veneer. Plywood cores are available on request, but are not recommended as they are prone to delamination. The face frame, cabinet doors, and top casing are solid hardwood.

1 Year Warranty on MDF.

30 Day Warranty on plywood cores due to a higher risk of delamination.

The natural characteristics of wood may cause variations in finishes. Lighter or darker finishes and more or less apparent wood grain are part of the unique beauty of handcrafted wood doors.

The location of your door also merits consideration. If your hidden door will be in a bathroom or an area with high humidity, consider using a moisture resistant MDF core.







Samples

Online color can vary from monitor to monitor and device to device. We recommend ordering samples for the best representation. The \$10 shipping fee, for 4 samples, will be applied to the purchase price.

Finishing Options

Door Back / Decorative Panels



Standard



Shiplap Panel Paint Grade option only



Flat Panel



Beadboard Panel Paint Grade option only



Mirror Panel

Cabinet Doors



Slab



Shaker



Flat Panel



Raised Panel



Glass Panel

Knobs and Pulls



Front and Rear Casing



Standard



Fluted

Entablatures







Square

Locking/Security/Automation System



Key Lock









Electromagnetic lock system. Options include key fobs, biometric sensor/keypad, and battery backup.

Automated Door Opener Integrates with Smart Locks Bluetooth app for Android and iOS devices with available AutoPlus gateway



In-Swing Doors

In-swing doors pivot outside the jamb. You will have more pass-through space, but will require wall clearance when opened.

Door Depth	Pass Through Space	Wall Clearance Needed	Protrusion*	Usable Shelf Depth	Mechanical Key Lock & Book Latch	Electromagnetic Lock	Automatic Lock
6-1/2"	Door width minus 6"		2"	4"			X****
8-1/4"	Door width minus 6"	1-1/2"	3-3/4"	6-1/2"	X**	X**	X****
10"	Door width minus 6"	3-1/2"	5-1/2"	8-5/32"	X**	Х	X****
12"	Door width minus 6"	5-1/2"	7-1/2"	10-1/5"	X**	Х	X****

^{*} The door protrusion is based on 4-9/16" door jamb, for 6-9/16" door jamb subtract 2"

Mirror Door, Mirror Gun Cabinet Door, and Pantry Door can not have upper cabinets Custom jamb depths can not be more than 1" deeper than the door depth

Out-Swing Doors

Out-swing doors pivot within the jamb. You will have less pass-through space, but no additional wall clearance is needed.

Door Depth	Pass Through Space	Wall Clearance Needed	Protrusion*	Usable Shelf Depth	Mechanical Key Lock & Book Latch	Electromagnetic Lock	Automatic Lock
5-1/4"	Door width minus 8-1/4"		3/4"	3"		X**	X****
8-1/4"	Door width minus 11-1/4"		3-3/4"	6-1/2"	X**	X**	X****
10"	Door width minus 13"		5-1/2"	8-5/32"	X**		X****
12"	Door width minus 15"		7-1/2"	10-1/4"	X**		X****

^{*} The door protrusion is based on 4-9/16" door jamb, for 6-9/16" door jamb subtract 2"

Custom jamb depths can not be more than 1" deeper than the door depth

Width / Height

Doors widths - 24-48" wide (rough opening 26-50" wide) Due to door weight we do not recommend 12" deep doors over 40" wide. Doors heights - 36-96" high (rough opening 36-98" high)

Average Door Weight

Average door weight is 125 to 150 lbs depending on width, height, options, and locking system. Your door will hold up to 300 lbs but we cannot guarantee rated weight for doors over 36" wide.



^{**} Can not be used on Mirror Door, Mirror Gun Cabinet Door, or Pantry Door

^{***} Can not be used with a 6-9/16" jamb

^{****} Door must be over 28" wide

^{**} Can not be used on Mirror Door, Mirror Gun Cabinet Door, or Pantry Door

^{****} Door must be over 28" wide



Getting Started

Determine the location of your secret door and select a door to match your space.



Measuring

Watch the videos on our website to see exactly where and how to measure. Measurements can be taken on a pre-existing door frame or in a wall's rough opening where a door frame has been removed or not yet placed.



Placing Your Order

With your measurements in hand and your door selected, complete your order online by selecting a few final customization options. Choose your preferred wood type and finish, swing or open direction, and more.



Receiving Your Order

After your order is placed, we'll send regular updates as your door or bed moves through production. You'll be the first to know when it's headed to your home so you can sign on delivery. Be sure to check for damage on arrival, and

have a dolly or helper nearby.



Installation

Download the free 3D Interactive BILT instructions for easy installation.



What is the depth of the book shelves?

The overall depth of the standard door is 8-1/4", inside shelf depth 6-1/4". 5-1/4" out-swing, 6-1/4" in-swing, and 10 or 12" in or out-swing available.

Will the original door frame in my house need to be removed?

Yes, the original door frame/jamb needs to be removed and replaced with the jamb that comes with the door.

Which door swing offers the greatest amount of open clearance?

In-swing doors allow for the greatest amount of pass through space but require wall clearance when fully open. Out-swing doors have less pass through space but won't require wall clearance.

We recommend viewing our Pass Through page, on-line, to find the best solution for your situation.

What clearance is needed to mount an in-swing door near an interior corner?

With an 8-1/4" deep door, you will need at least 1-1/2" from the edge of your door jamb to the adjacent wall in order for the door to open fully without hitting the wall. With a 12" deep door, you will need at least 5-1/2" of clearance.

Will this door work on a 2x6 framed wall?

Yes, our doors will work on 2" x 4" and 2" x 6" framed wall. They can be configured as an in or out-swing door.

How much will the flush mount door protrude past the 4-9/16" jamb on the back side?

For a standard 8-1/4" deep door, the door will protrude roughly 3 inches past the back of the jamb. Clearance behind the door will need to be considered prior to ordering your door, to ensure proper function.

How far will the doors open?

The swing-arc is 90 degrees.

Why are your doors made with MDF?

Solid hardwood and softwood - prone to swelling, bowing, and splitting - are rarely used in cabinet manufacturing today. Our doors are constructed using a MDF or Plywood Core - 3/4" sides, 1-1/2" top and bottom, 3/4" shelves, 1/2" back panel, 3/4" casings - paint-grade and wood veneer options are available. The face frame and cabinet doors are 3/4" solid hardwood. MDF cores carry our full 1 year warranty. Plywood cores have a 30 day warranty

due to a higher risk of delamination.

How wide are the trim/casing pieces on the door?

Our doors come with 3-3/4" wide trim/casing. You can substitute your own casing if you want to match existing trim in your home.

Will the back of the door be finished?

The back of the door will be finished like the shelf side of the door. If you have a stained or painted door, the backside will also be stained or painted. There will however be visible screw heads holding the back in place and gaps around the door that are necessary for the door to function. Decorative back options and rear casing are

available if you desire a more finished look.

How much weight will each door support?

Our doors are designed to carry up to 300 lbs. We have designed them to be functional and elegant.

Do books/object fall off the shelf when the door is opened or closed?

The items that you put on your shelves are very stable and will stay safe and secure. With that being said, there are limitations. We would not suggest putting irreplaceable items on the shelves if you have young children that may be tempted to slam the door. We would also not recommend putting top-heavy items that could easily tip,

even on a non-moving shelf.

Can a door be used between my house and garage? Are they fire-rated?

No, these doors are rated as interior doors and will not provide the needed fire protection rating for a door between a garage and home.

Is this door as sound dampening as an average interior door?

Our doors are as sound dampening as an average interior door.

Depending on what you place on your shelves, it may be more dampening.

Does this come with wheels on the bottom to offset the weight on the hinges?

No, there are no wheels on our flush mount doors, as a rolling wheel would damage your flooring. The weight of the door is carried by our patented hinge system.

Does the door latch?

Your door will come with a poly-wedge catch point at the bottom of the door. The friction door catch can be adjusted to make the door easier or harder to open and close.

How does it open? Is there a handle? I want to be sure no one can get stuck inside the hidden room!

Our doors are easily opened from the front or the back. In-swing doors will open when you push on the face frame or pull from behind. Out-swing doors open when you pull on the fixed shelf or the face frame near the fixed shelf or push from behind .

What locking options do you offer?

We offer a simple mechanical key lock as well as an electromagnetic push button lock. Fingerprint scanners, keypads, and wireless key fobs are also available.

What care and maintenance is needed?

Use a soft or lightly damp cloth, then wipe with a clean dry cloth to clean. Do not use harsh chemicals or cleaning supplies as they can damage the finish. Dust with a clean dry lint-free cloth

Clean up spills immediately. Blot rather than wipe to avoid damaging the finish. Water or moisture left over long periods of time will cause water spots and damage to the finish.

Periodically rotate items on the shelves to avoid damage. Lift rather than drag items to their desired position.

Transform

your







Mirror Door



Dresser Door



Bookcase Door

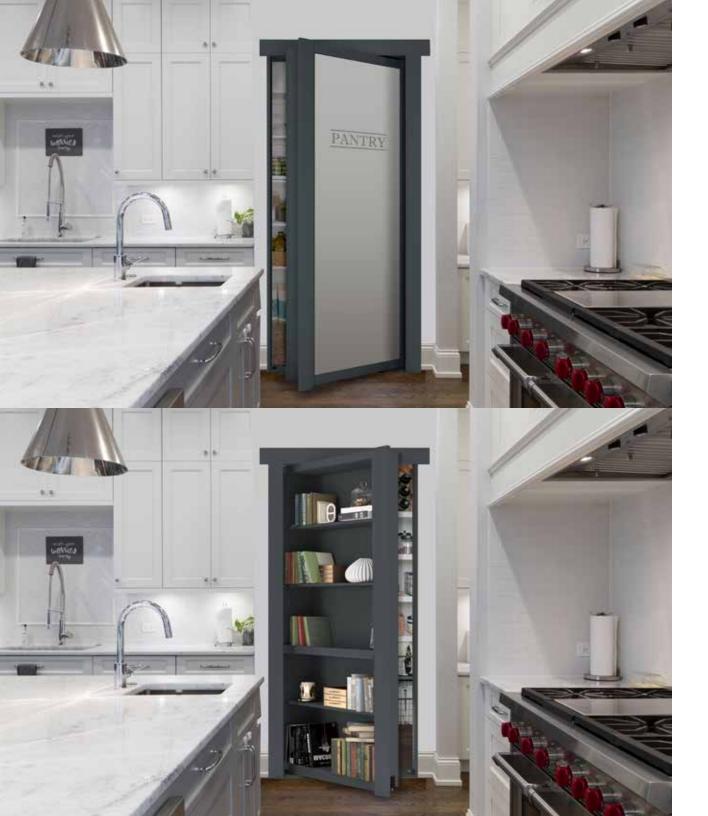


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Add Storage

to your





Spice Rack Door



Pantry Door



Bookcase Door



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Add Functionality

to your







Mirror Door



Hamper Door



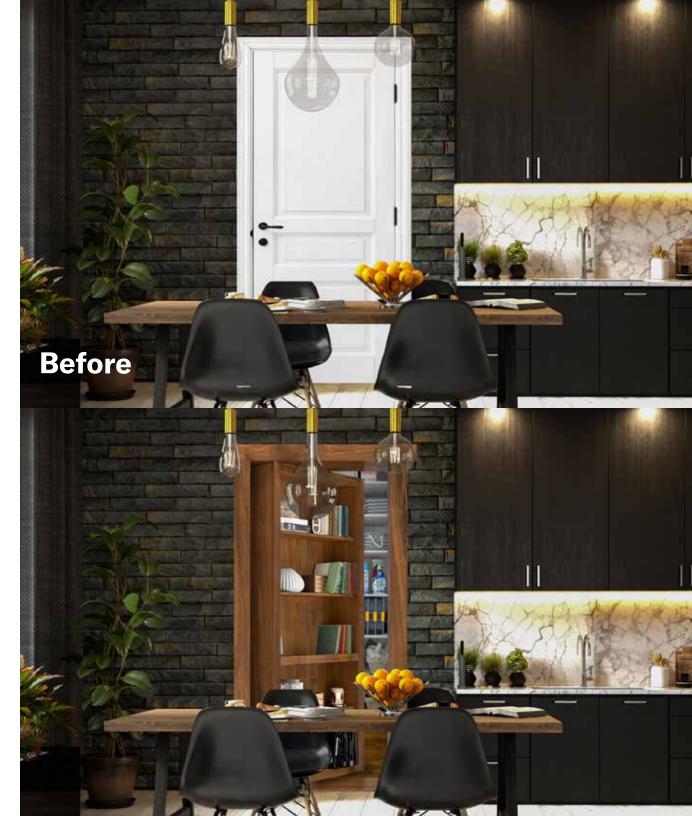
Bookcase Door

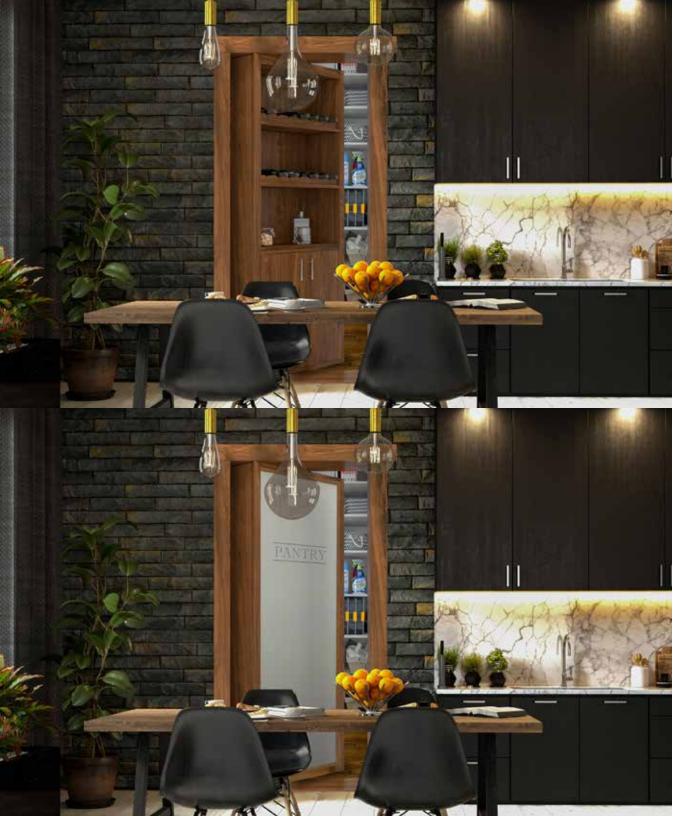


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Get the Sleek Lines You







Bookcase Door



Wine Rack Door



Pantry Door



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Increase

your level of







Wine Rack Door



Bookcase Door



Gun Cabinet Door

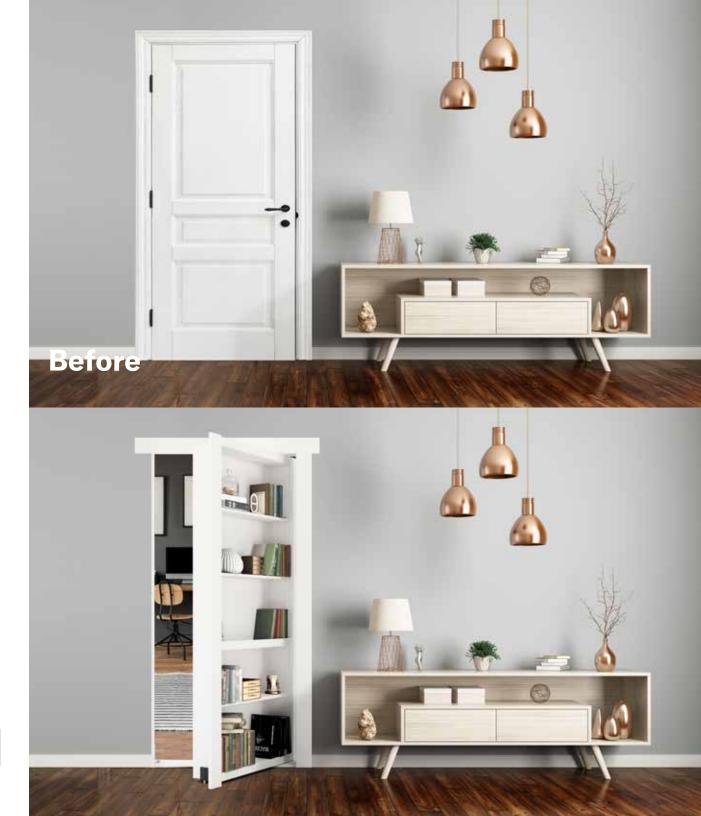


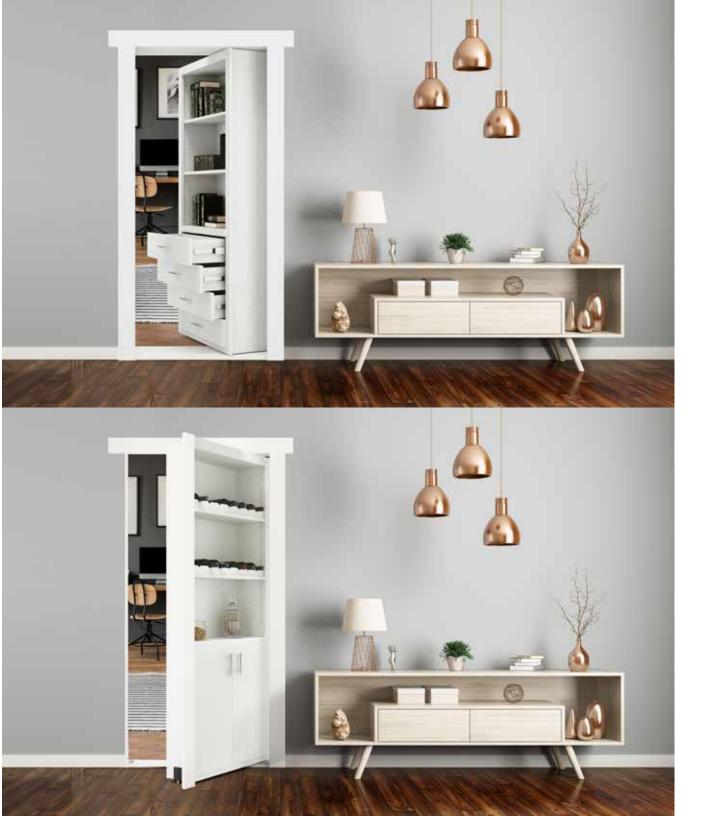
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Create

a space all







Bookcase Door



Dresser Door



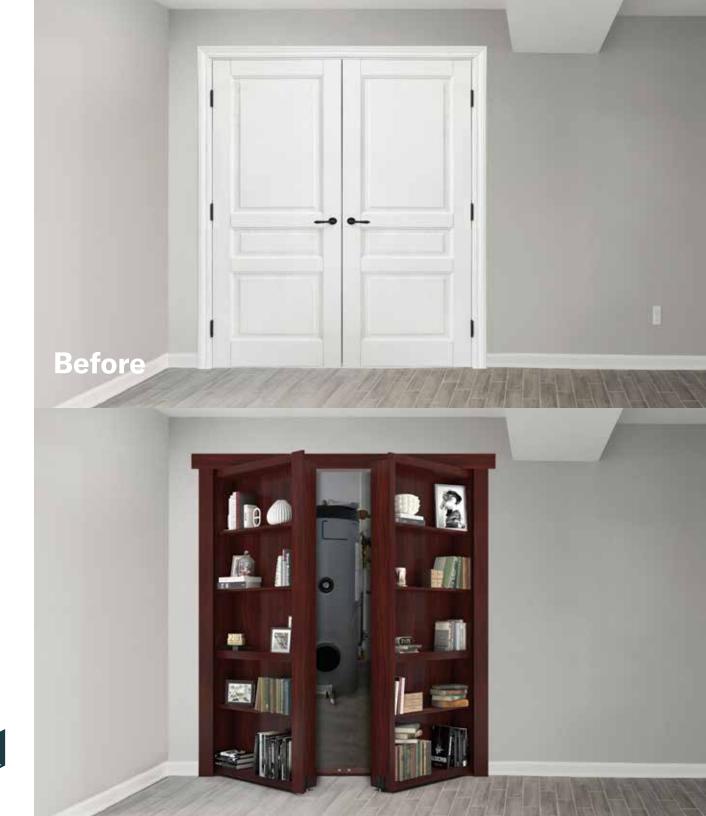
Wine Rack Door



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Rethink

your





Bookcase French Door



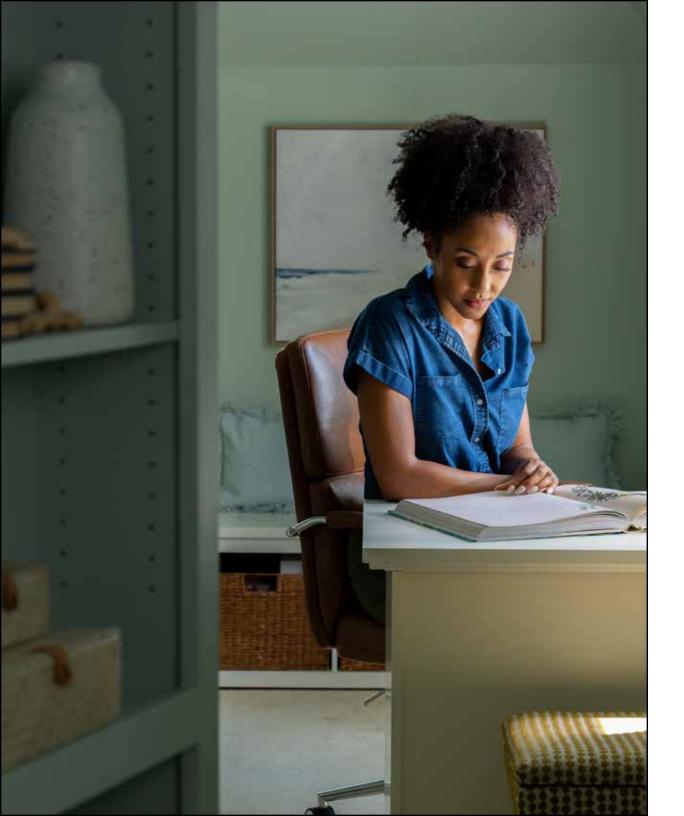
Bookcase, Pool Cue French Door



Wine Rack French Door



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