



Flush Mount Hinge Kit

Murphy Door's patented pin hinge system is for experienced carpenters interested in a DIY door project. Our pins will support a single door, up to 300 pounds, and function with ease.



Upper Jamb Hinge



Bottom Jamb Hinge



Hinge Pin
w/Ball Lock



Hinge Pin
Removal Tool



Top Hinge Plate



Bottom Pivot Hinge



(24) Flat Head Phillips
Sharp Point 1" Screws



Friction Door Catch



Poly Wedge



(8) Flat Head Phillips
Sharp Point 3/4" Screws



ADDITIONAL RESOURCES

SCAN FOR BILT 3D INSTRUCTIONS



POWERED BY BILT INTELLIGENT INSTRUCTIONS™

Flush Mount Hinge Kit

Murphy Door's patented pin hinge system is for experienced carpenters interested in a DIY door project. Our pins will support a single door, up to 300 pounds, and function with ease.

Murphy Door makes **NO CLAIM** to the ease of designing and building your own bookcase.

Building bookcases and cabinetry is a skilled profession. If you choose to design and build your own bookcase, Murphy Door **CAN NOT** provide dimensions, clearances, or other specs. We **CAN NOT** aid with the design or customization of a door or assist with the construction process.

The templates provided are specifically designed to work with the doors we build, 24-36"W x 8.25"D. You can use positioning as reference but final position will need to be modified to work with the door that you will build. Jamb thickness, jamb clearance, bookcase width, and bookcase depth will effect final hinge position for proper function. We recommend making a cardboard template, based on your finished bookcase, prior to installation. Doing so will allow you to make necessary adjustments for the door to pivot correctly.

BILT Intelligent Instructions

User friendly, 3D, interactive installation instructions can be viewed on your tablet or phone. Scan the QR code to download the Hardware Kit Installation app (available for most iOS and Android devices). While the app won't give dimensions, being able to enlarge, flip, and rotate the images so you can see angles of the door and hinges may prove helpful to those building their own cabinet. It may also be helpful to view our Flush Mount Unassembled Door Installation app.

MurphyDoor.com/pages/instruction-manuals

PDF versions of both BILT apps can be found on our website.

MurphyDoor.com/pages/FAQ

Reviewing our FAQ page will help with issues that may arise during installation.

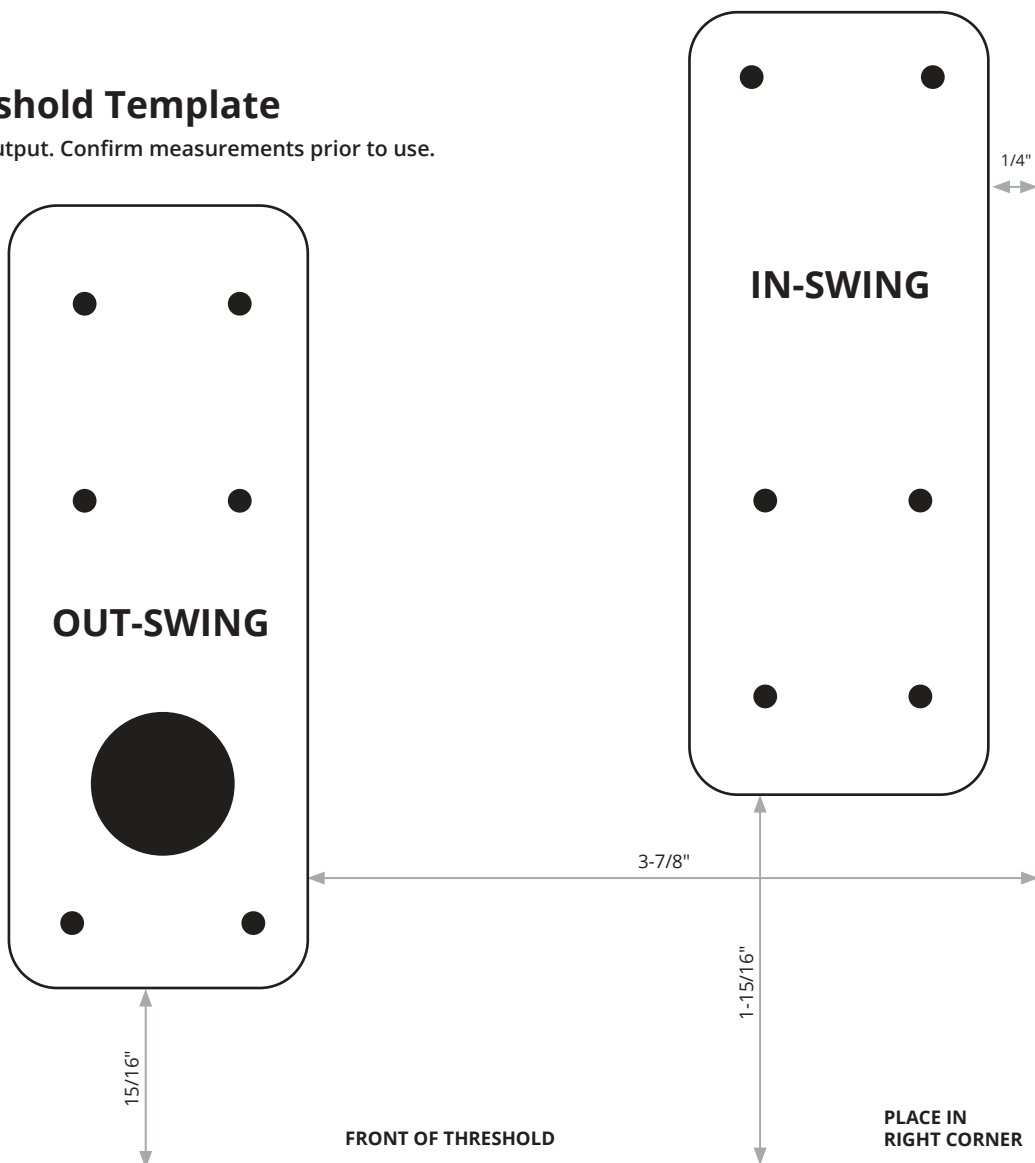
RIGHT HINGE Upper Jamb and Threshold Template

*Printer settings may alter image on output. Confirm measurements prior to use.

Kit includes:

- Hinge Pin w/Ball Lock
- Hinge Pin Removal Tool
- Upper Jamb Hinge
- Top Hinge Plate
- Bottom Jamb Hinge
- Bottom Pivot Hinge
- Friction Door Catch
- Poly Wedge
- (24) Flat Head Phillips Sharp Point 1" Screws
- (8) Flat Head Phillips Sharp Point 3/4" Screws
- (8) 3" Screws
Not needed with this installation.

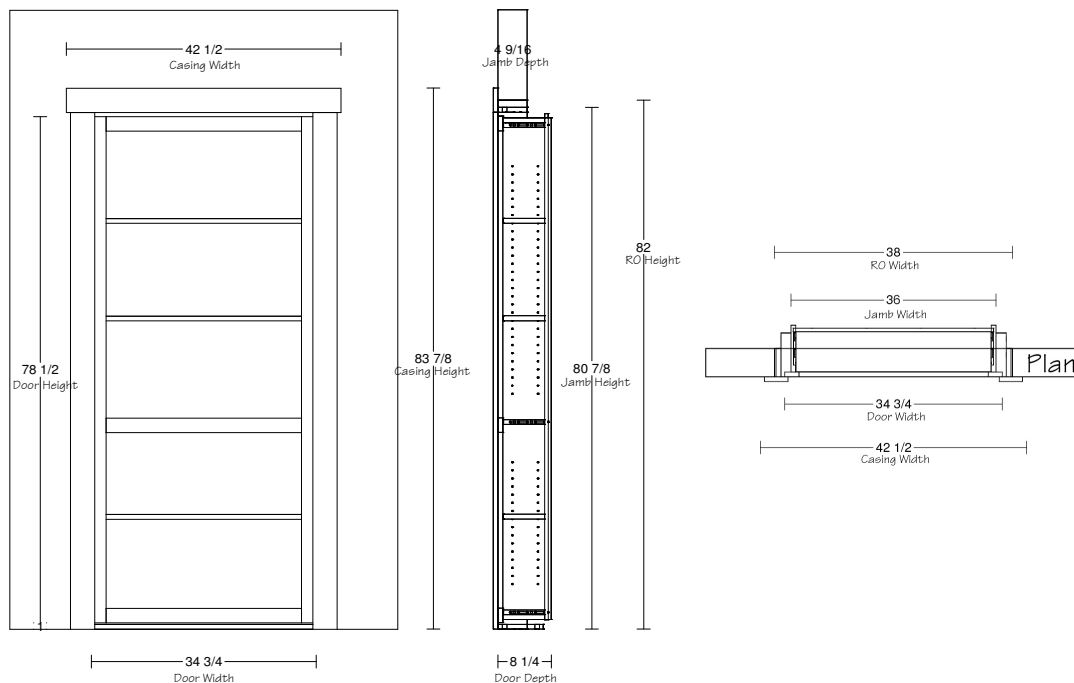
* French Door Kit will include two sets of the above.





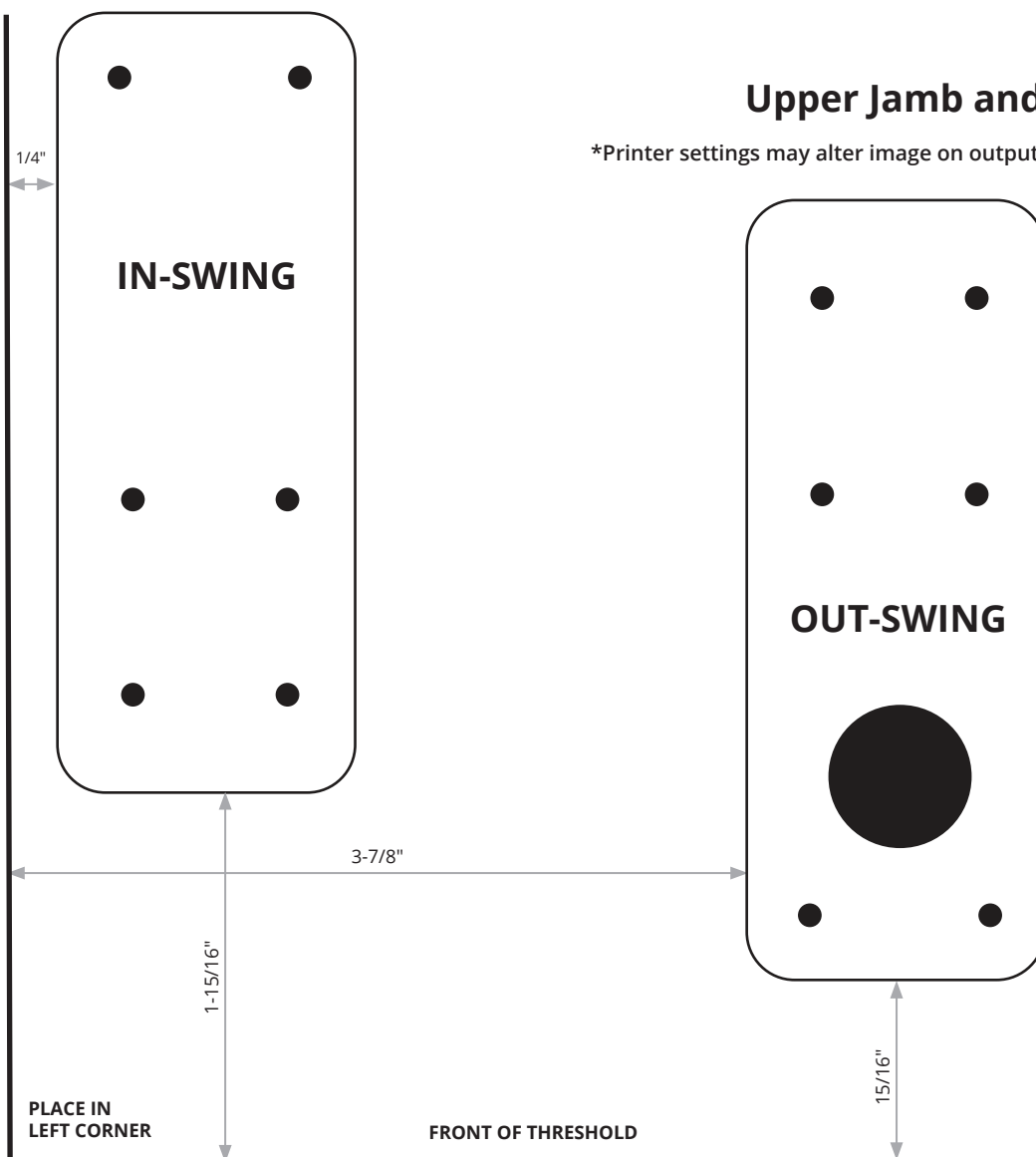
**MURPHY
DOOR®**

MurphyDoor.com



LEFT HINGE Upper Jamb and Threshold Template

*Printer settings may alter image on output. Confirm measurements prior to use.

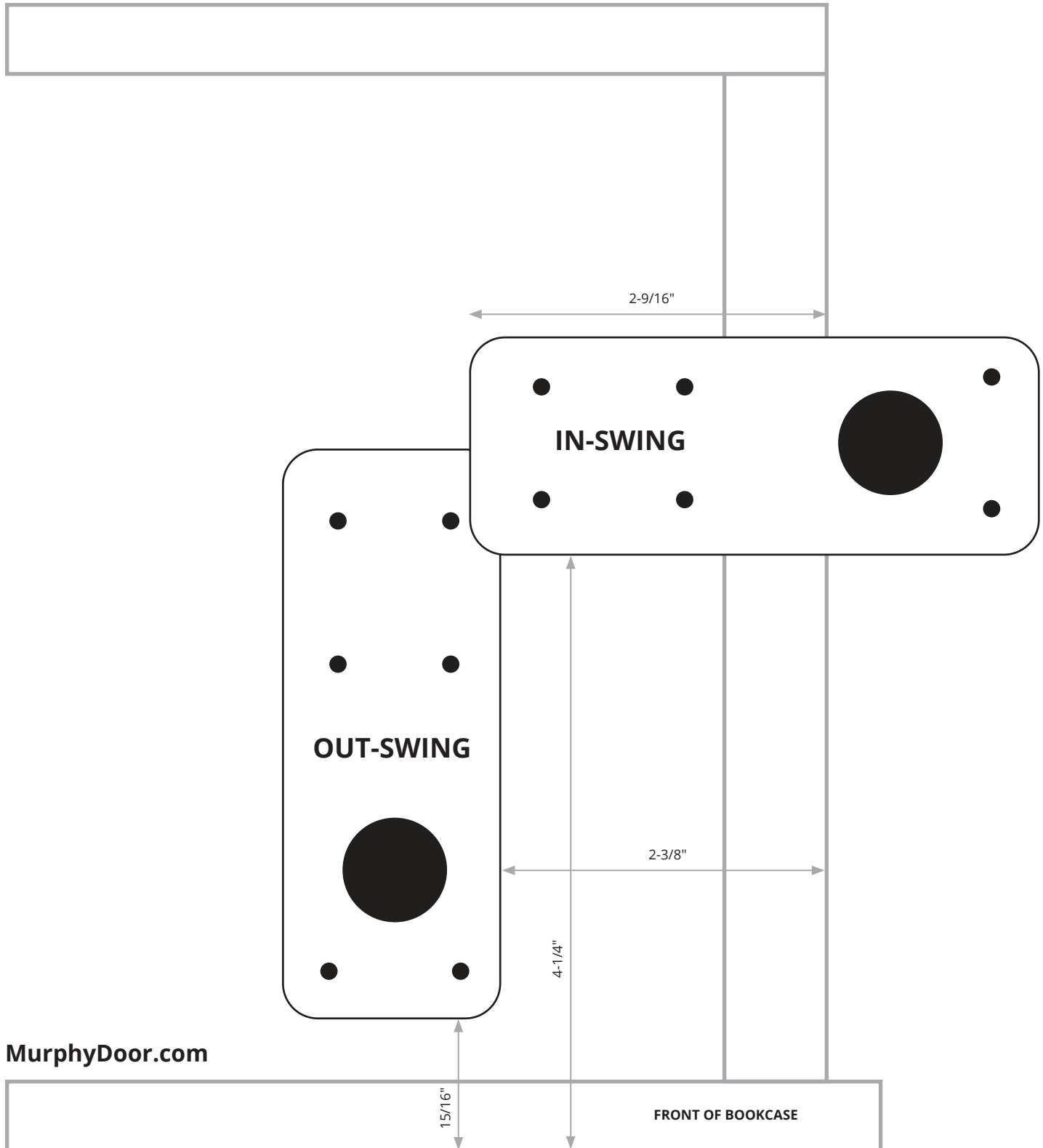




RIGHT HINGE Bookcase Template

The templates provided are specifically designed to work with the doors that we build, 36"W x 8.25"D. You can use positioning as reference but final position will need to be modified to work with the door that you will build. Jamb thickness, jamb clearance, bookcase width, and bookcase depth will effect final hinge position for proper function. We recommend making a cardboard template, based on your finished bookcase, prior to installation. Doing so will allow you to make necessary adjustments for the door to pivot correctly.

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LEFT HINGE

Bookcase Template

The templates provided are specifically designed to work with the doors that we build, 36"W x 8.25"D. You can use positioning as reference but final position will need to be modified to work with the door that you will build. Jamb thickness, jamb clearance, bookcase width, and bookcase depth will effect final hinge position for proper function. We recommend making a cardboard template, based on your finished bookcase, prior to installation. Doing so will allow you to make necessary adjustments for the door to pivot correctly.

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