# INSTALL MANUAL

# **BI-FOLD BOOKCASE DOOR**



HIDE-A-WAY DOORS BI-FOLD INSTALL | TECHSUPPORT@HIDEAWAYDOORS.COM

# **Installation & Information**

- Experience level: Intermediate
- Hide-A-Way Doors cannot guarantee everyone's ability to install/ adjust our doors
- When in doubt, hire a professional carpenter
- Check walls for plumb before installing
- Check floor for level & humps before installing
- Adjustments may be required for walls and floors that are out of level

### **Required Tools**

- Cordless Drill & Screwdrivers
- Drill Bits 1/8"
- 4' or 6' Level
- Tape measure & Pencil
- Framing Square
- Flat-bar & hammer to remove product from crate

#### **Items Not Supplied**

- Nails/ Fasteners
- Wood threshold (possibly needed for some types of carpeting)
- Wall Anchors

#### **Disclaimer**

Hide-A-Way Doors no longer offers phone support for installations. All questions can be sent to <u>techsupport@hideawaydoors.com</u>, be sure to include your order number in the email's subject bar, a brief descriptions, and full view photographs if necessary. We will respond in a timely manner.

## **Installation Steps**

- 1. Installing the lower rail guide
  - a. Measuring for the bottom rail mounting on the floor
  - b. Measure from your wall's surface and make a mark at 5-1/2" off the wall on both ends where the BiFold will be installed
  - c. Carefully choose where you want your BiFold to mount in front of your doorway calculating which direction your door was made to fold to (left or right)
  - d. Mount the bottom rail centered on your 5-1/2" line. 5-1/2" from the wall's surface will leave just enough clearance for standard ½" thick wall trim.
- 2. Mounting the floor pivot pin plate
  - a. Measure 7" from the end of the rail on the side the bookcases will fold to and make a mark on the floor
  - b. Measure out from the wall's surface 5-1/2" and make a mark
  - c. Both marks together should make an +
  - d. Fasten the floor mount so that the pin is in the center of your +
  - e. Install provided washers over pin with the bronze washer on top. The goal is to achieve 1/8" clearance between the bottom of the bookcase and the top of the rail by adding the right number of washers (usually 6 is required).
  - f. With the aid of at least one helper, place the bookcase with the pivot side plate set onto the floor mounted base plate with the wheel set properly on the bottom rail.
  - g. Check the bookcase is level, add or remove washers as necessary to level the bookcase making sure to maintain roughly 1/8" of clearance between the bookcase bottom and the floor mounted rail.
- 3. Mounting the top track box
  - a. Set the valance on top of the bookcase with the roller fitting in the track mounted to the bottom of the valance (top mounting box).
  - b. Use ¼" thick shim (spacer) between the valance and the bookcase on both ends to create enough space for the roller to move freely in the track.
  - c. For best results, locate the wall framing and mark the valance
  - d. Drill a 1/8" pilot hole in line with the wall's framing and fasten the valance to the wall
  - e. Remove shims and test that your door operates properly
  - f. Adjust accordingly if needed