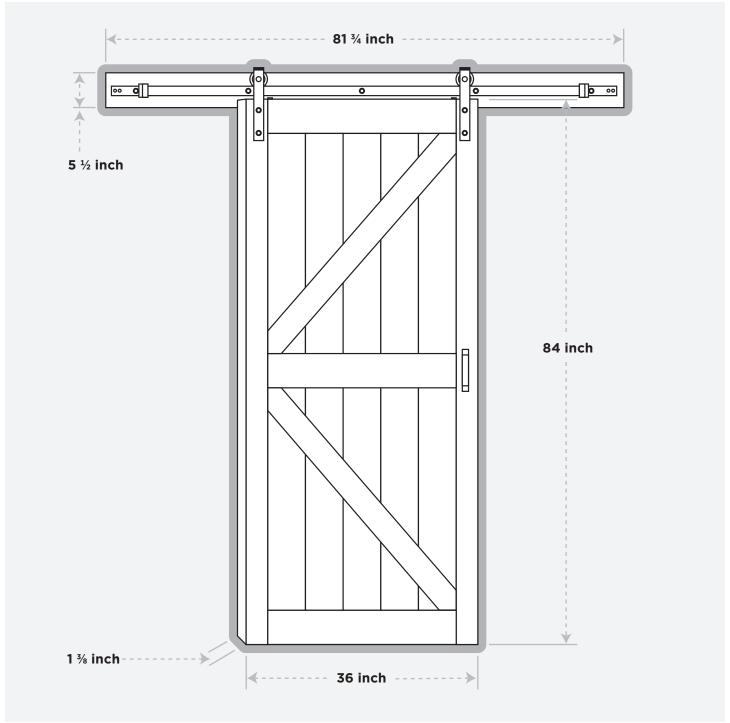


INSTALLATION INSTRUCTIONS

Barn Door





PLEASE READ CAREFULLY

- Read all instructions carefully
- Protect your eyes by wearing safety goggles
- Keep the installation area free of clutter
- We recommend two people for certain parts of the installation
- Follow each step completely before starting the next step

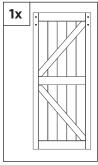
TOOLS REQUIRED (NOT PROVIDED) Speed Square **Drill Bits** Pencil 3/32 inch Wood Drill Bit 5/32 inch Wood Drill Bit 7/32 inch Wood Drill Bit 3/8 inch Masonry Drill Bit* 1/4 inch Masonry Drill Bit** Tape Measure Deep Socket Wrench 5/8 inch 1/2 inch Power Drill Stud Finder Hammer Level #2 Phillips Screwdriver Adjustable Wrench Low Tack Tape Scissors

^{*} If installing Barn Door on a concrete wall. ** If installing Floor Guide into a concrete floor.

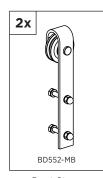
IMPORTANT!

VERIFY THAT ALL PARTS ARE INCLUDED IN THE PACKAGING. IF ANY PARTS ARE MISSING, DO NOT RETURN THIS PRODUCT TO THE STORE. FOR ANY PARTS ASSISTANCE, PLEASE CALL 1-800-493-5263 BETWEEN 8:30 AM - 4:30 PM EST, MONDAY TO FRIDAY LANGUAGE: English, French and Spanish

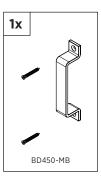
PACKAGE CONTENTS



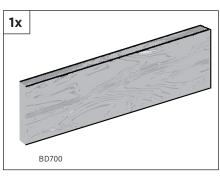
Barn Door



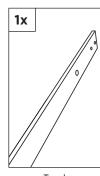
Bent Strap (with Bolt, Washer and Acorn Nut)



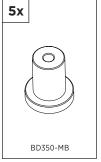
Handle



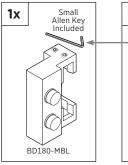
Backer Board



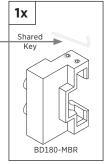
Track



Track Spacer



Left End Stop



Right End Stop

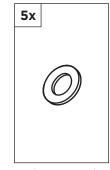


Track Mount Screws (Drywall)

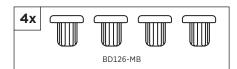


(with carriage anchor - Concrete)

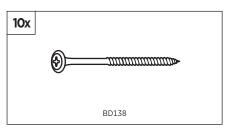
OPTION



Track Mount Washer



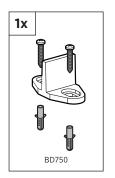
Barn Door Track Joiner Plugs



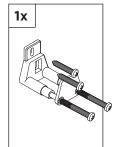
Backer Board Screws (For drywall and wood stud application)



Anti-Jump Block



Floor Door Guide



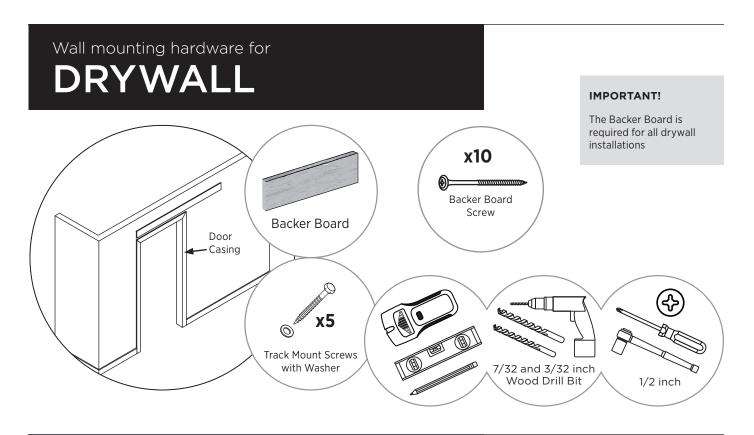
Wall Door Guide

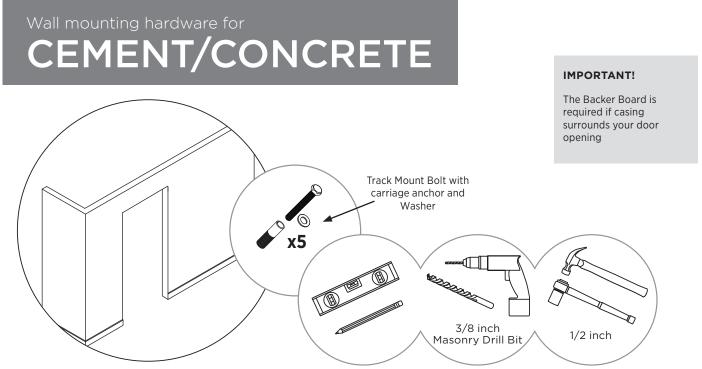


Before You Begin

Pick Your Wall

Determine what kind of wall you will be installing your Barn Door hardware kit onto



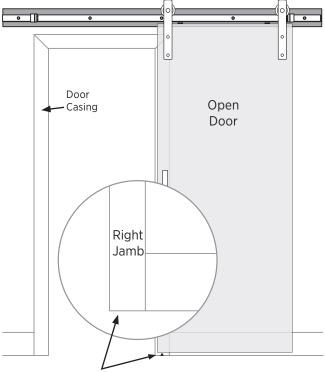


Pick Your Door Opening Location

Determine what direction your door will be opening

Door opens to the right

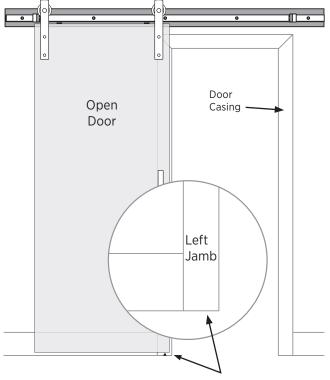
These instructions will focus on right opening doors



We will be referring to this side of the door jamb in these instructions

Door opens to the left

For this application work from the left jamb



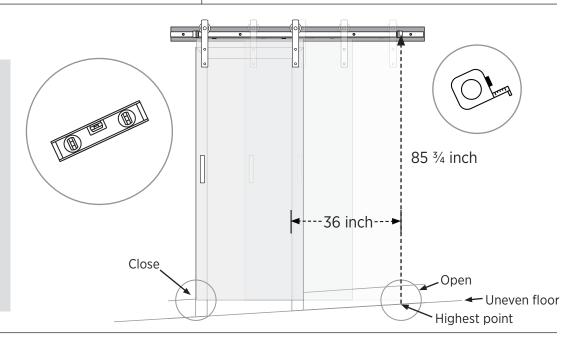
If you have a left opening door, all your measurements will be focusing on this door jamb

Check for level floor

IMPORTANT!

Use a Level to check if your floor is uneven before making measurements.

 If your floor is uneven, you need to measure at the open and closed positions of the Barn Door to ensure there is enough space - select the highest point on the floor to ensure you have at least 85 ¾ in.



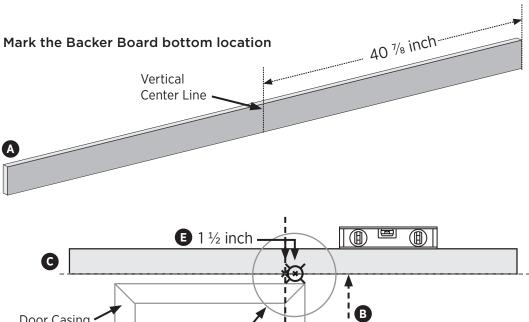


DRYWALL

Installing the Backer Board

We recommend two people for this part of the installation

Skip to Step 4 for Concrete wall



IMPORTANT!

Is your floor level? Details on Page 5.

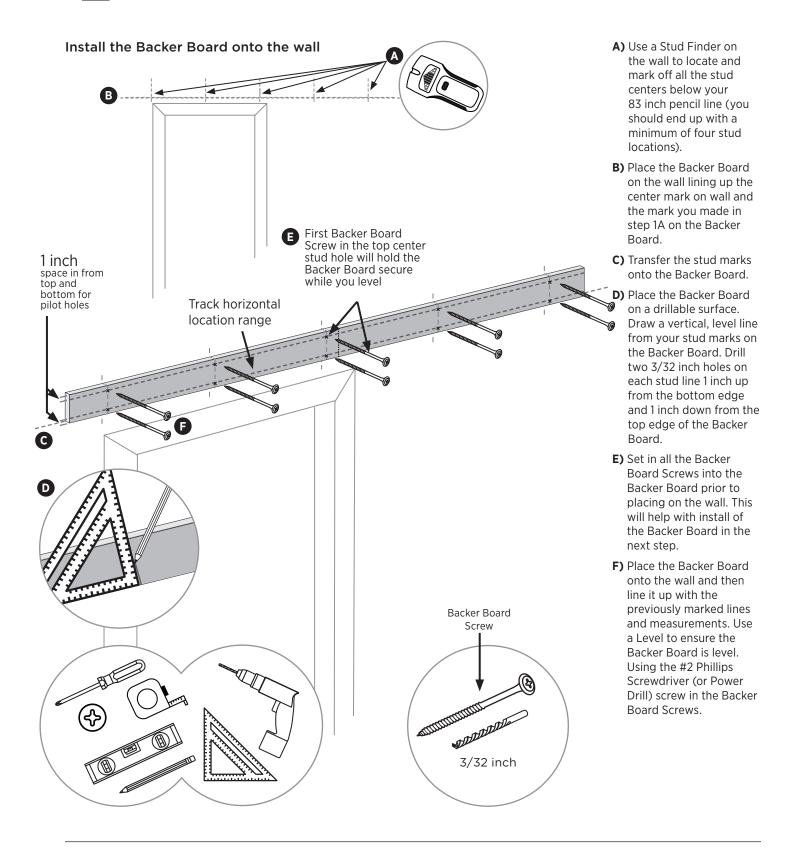
- A) Measure and mark in 40 % inch on the front of the Backer Board, this will give you the center of the Backer Board. Using your Speed Square or Level and a pencil draw a vertical center line.
- B) Mark 83 inch from the floor to above door casing †.
- C) Draw a level horizontal line on the 83 inch mark (You may want to use the Backer Board as a quide).
- D) Place a Speed Square or Level vertical on the inside casing wall and up past the 83 inch line, Mark an "X" where speed Square or Level crosses the line.
- E) Measure 1½ inch to the right of the marked "X" and mark your center point (this will be the center mark for the bottom of the Backer Board).

† IMPORTANT!

If casing is more than 3 inches wide you will need to adjust the position of the Backer Board above the casing. Your Track height will still remain at 85 3/4 inch however it will not be horizontally centered on the Backer Board.



Installing the Backer Board
We recommend two people for this part of the installation

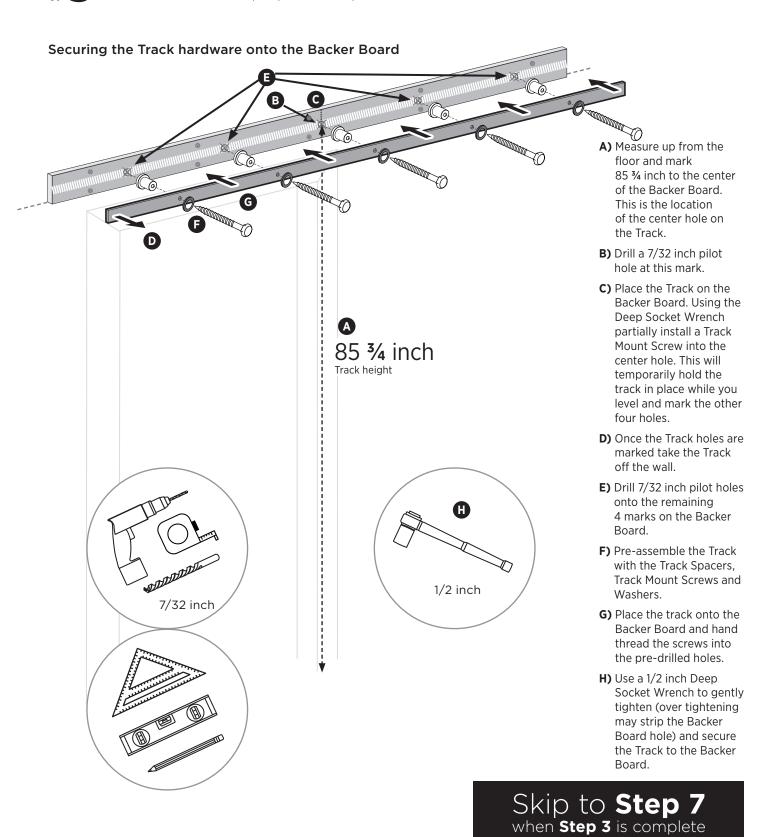






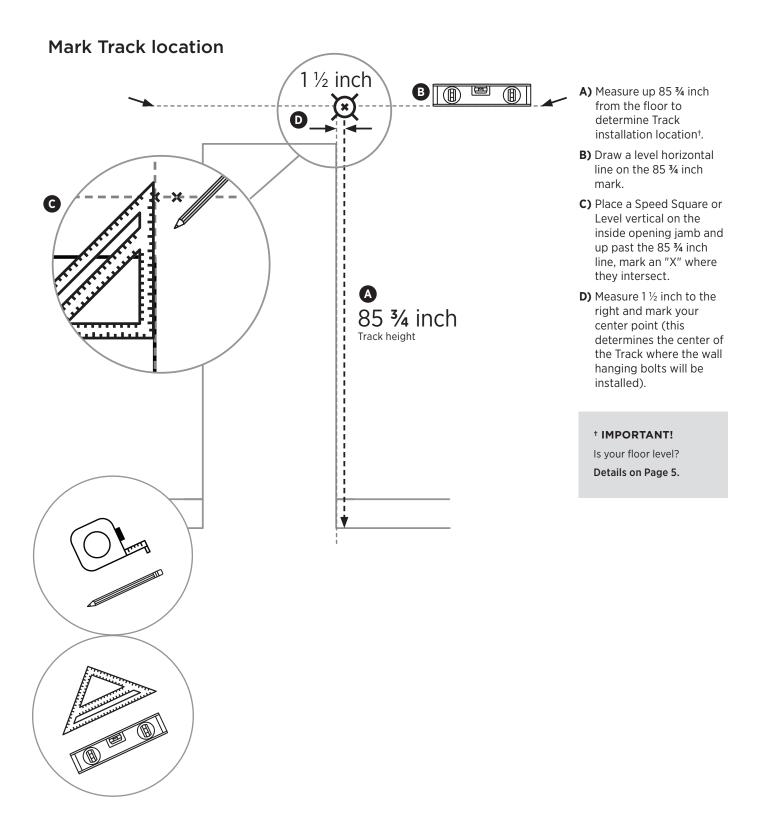
Installing Track onto the Backer Board

We recommend two people for this part of the installation





Installing the Track onto the Concrete Wall



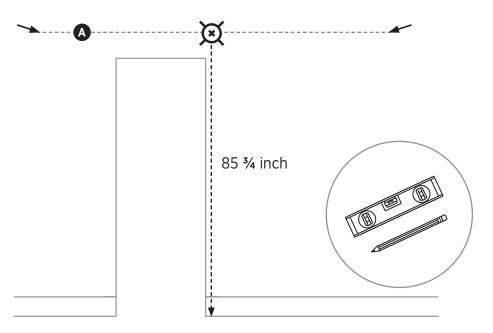




Installing the Track onto the Concrete Wall

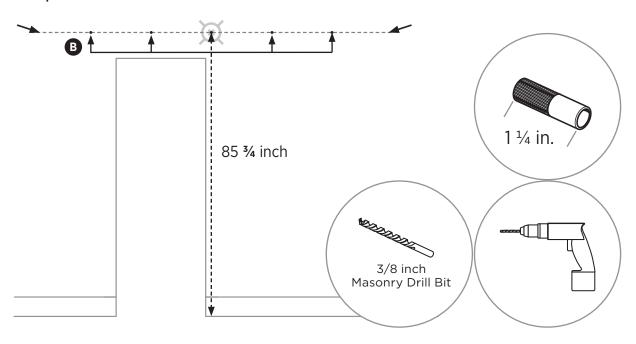
We recommend two people for this part of the installation

Mark holes onto the wall



- A) Ensure the Track is level on the horizontal 85 3/4 inch line and mark where the holes on the Track line up with the line.
- **B)** Using a 3/8 inch Masonry Drill Bit, drill 1 3/8 inch deep holes - for the Track Hardware - into the wall (the depth of the Carriage Anchor is 1 1/4 inch).

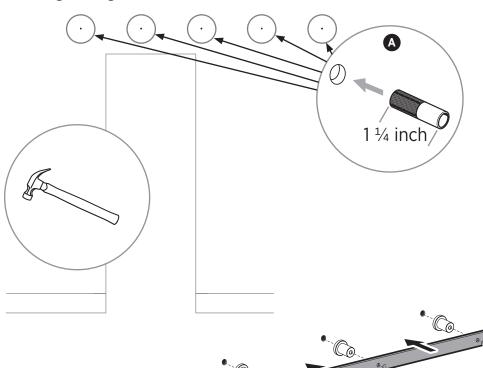
Drill pilot holes into the wall



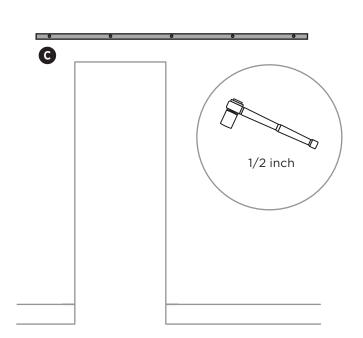


Installing the Track onto the Concrete Wall We recommend two people for this part of the installation

Inserting carriage bolt anchors into the drilled holes on wall



- A) Insert the Track Mount Bolt Anchors (without the bolts) into the holes. Gently hammer the Anchors into the wall. Use a wood block between the hammer and the Anchors. This will help protect the surface of the Anchors.
- B) Take the Track and pre-assemble with the Track Spacers and Track Mount Bolts with Washers and begin to thread into the Anchors.
- C) Use a 1/2 inch Deep Socket Wrench to tighten and secure the Track assembly to the wall.



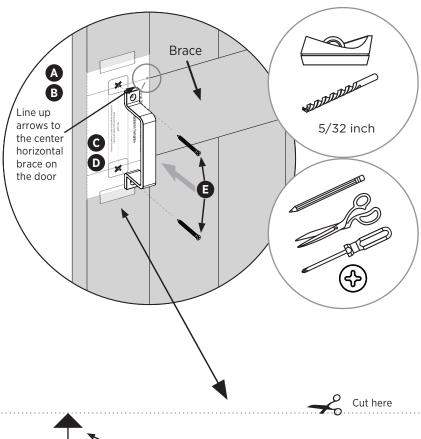


DRYWALL & CONCRET

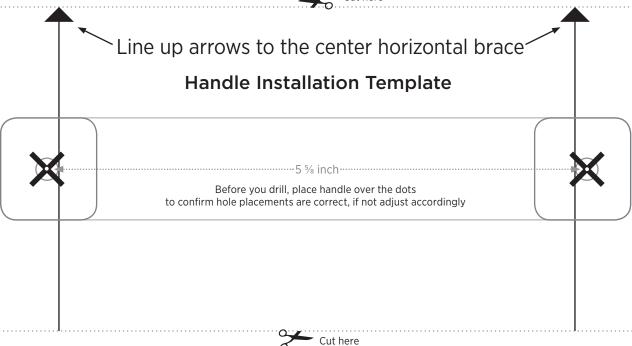
Install the Handle

Template available below

Installing the Handle on the Barn Door



- A) Position the supplied template onto the door as shown.
- B) Line up the arrows to the center horizontal Brace on door and secure with some Low Tack Tape.
- C) Poke a small hole through the center of the 'X' on the template to mark the pilot hole location. Remove template.
- D) Drill a 1 inch pilot hole using the 5/32 inch Drill Bit. (do not drill through door).
- E) Using a #2 Phillips Screwdriver, tighten and secure the Handle in place.

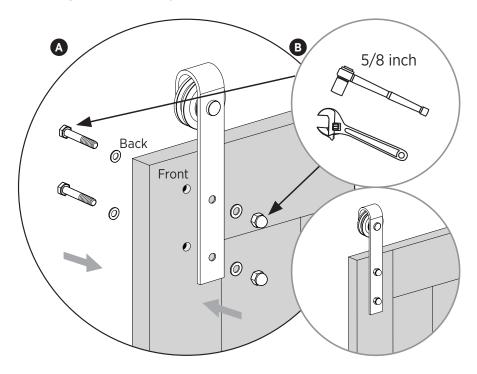


DRYWALL & CONCRETE

STEP 8

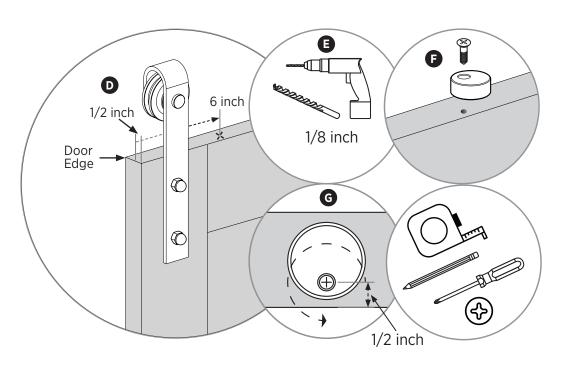
Install the Bent Straps and the Anti-Jump Blocks

Securing the Bent Strap hardware to the door



- A) From the back of the door, position the Strap Mounting Bolt and a Washer. From the front of the door position the Bent Strap, Washer and Acorn Nut. Tighten by hand to secure the hardware.
- B) Place the Adjustable Wrench on the Acorn Nut at the front of the door. Place the 5/8 inch Deep Socket Wrench on the Mounting Bolt at the back of the door. Firmly secure the hardware.
- **C)** Repeat steps A and B for the second Bent Strap hardware.

Installing the Anti-Jump Blocks on the door



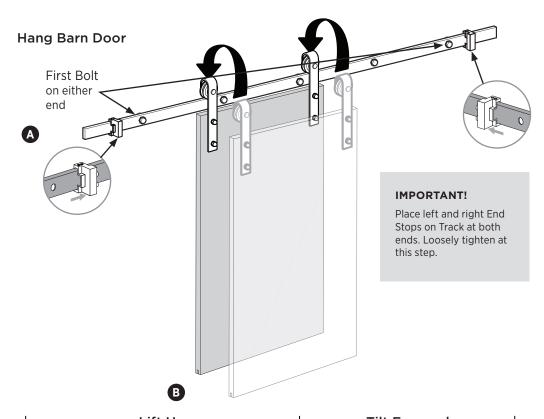
- D) Measure and mark in 6 inch from both door ends and 1/2 inch from the front of the door.
- **E)** Pilot drill 1/8 inch hole at both marks.
- **F)** Loosely secure the Anti-Jump Blocks with a #2 Phillips Screwdriver.
- **G)** Rotate the blocks outwards to allow the door to be mounted onto the Track.



DRYWALL & CONCRET

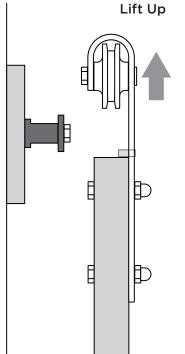
Installing End Stops and Hanging the Barn Door onto the Track

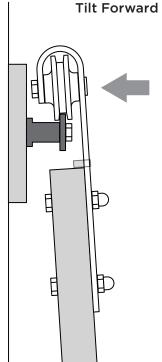
We recommend two people for this part of the installation

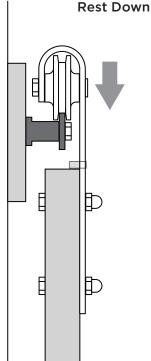


- A) Install left and right End Stops onto the Track. Position before the first Bolt on either end. Loosely tighten with small Allen Key.
- B) To easily hang the Barn Door, lift up, tilt forward towards wall, and rest down on the Track.







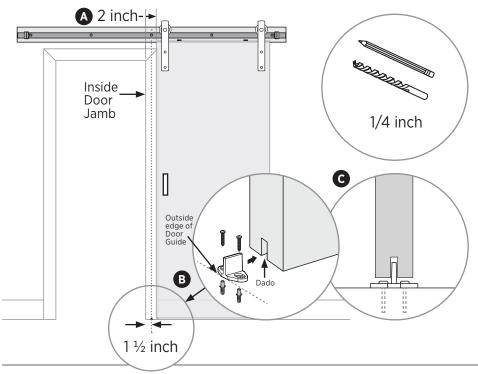


DRYWALL & CONCRETE

Installing the Door Guide

A door guide helps to keep your door stable and limits swinging. The following instructions provided are for the recommended floor door guide. If you prefer to install a wall door guide see below for optional instructions.

Installing the Floor Door Guide

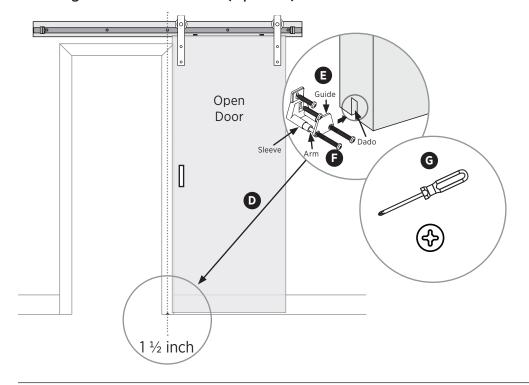


FLOOR DOOR GUIDE

(recommended)

- A) Slide the door over 2 inches past the door jamb in order to prepare for the Floor Guide.
- B) Position the outside edge of the Floor Guide 1½ inch from the jamb, adjacent to the dado slot and mark the location of the guide on the floor.
- **C)** If required, pilot hole drill 1/4 inch for the floor anchors or secure directly into the floor.

Installing the Wall Door Guide (Optional)

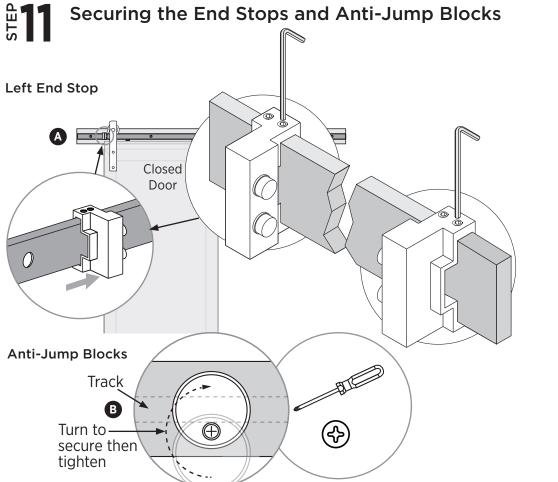


WALL DOOR GUIDE

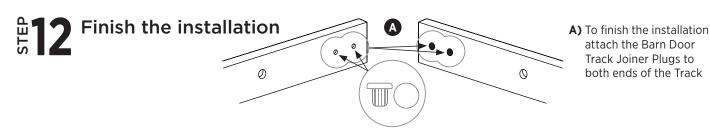
- **D)** With the screws provided secure the guide 1 ½ inch from the door jamb directly into the baseboard or wall.
- E) Line up the guide with Dado location by pushing Guide arm in or out until you have the Guide lined up with Dado.
- F) Pre-insert the screws on the Wall Door Guide Arm by hand.
- **G)** Tighten the pre-inserted screws with a #2 Phillips Screwdriver.



DRYWALL & CONCRETE



- A) Slide the door into the closed position. Move the left End Stop so that it is touching the side of the Bent Strap. Tighten with the small Allen Key (Do Not Overtighten).
- B) Rotate the Anti-Jump Block inward to secure door from coming off the Track. Tighten with #2 Phillips Screwdriver.
- C) Slide the door into the open position. Repeat steps A and B for the right side of the door.



You did it! Enjoy your new Renin Barn Door

5 YEAR LIMITED WARRANTY

Renin warranties their products against manufacturer's defects for up to five years from the purchase date. The warranty applies only to the original purchaser of the product from Renin.

If a product is determined to be defective due to a manufacturers defect, Renin will supply a replacement product. The scope of the warranty is limited to replacing the product and does not include labor to install, repair, deliver, or to remove the existing product.

This warranty is void in the event the product is damaged in transit, or if damage or failure is caused by abuse, misuse, storage of products in an improper environment, abnormal usage, faulty installation, failure to follow installation instructions, damage in an accident, improper maintenance, or any repair. Renin reserves the right to inspect any claim prior to issuing credit.



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