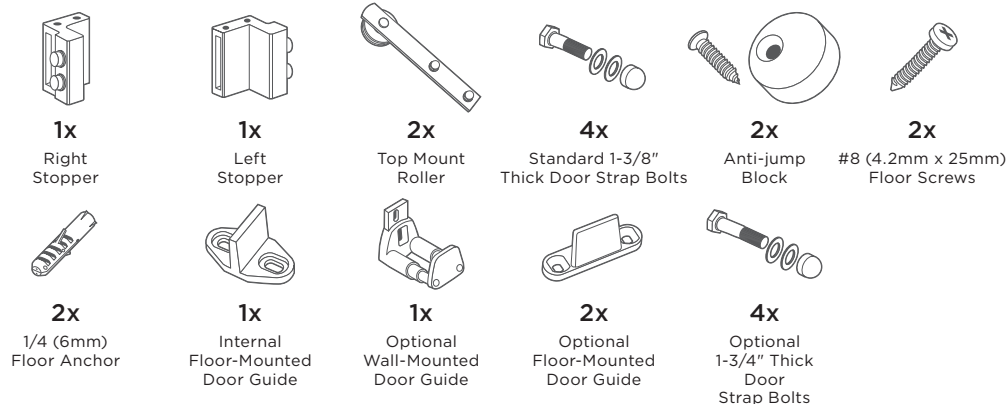


Barn Door Installation Guide

BARN DOOR HARDWARE STRAIGHT STRAP KIT



COMMON COMPONENTS



IMPORTANT BEFORE YOU BEGIN

Proper installation requires 2 people

When installing directly into a non-concrete wall. Do not attempt to install the track solely to the drywall or any wall surface as this may not support the weight of the track and mounted door.

The track must be installed onto a piece of solid wood blocking using mounting screws (sold separately).

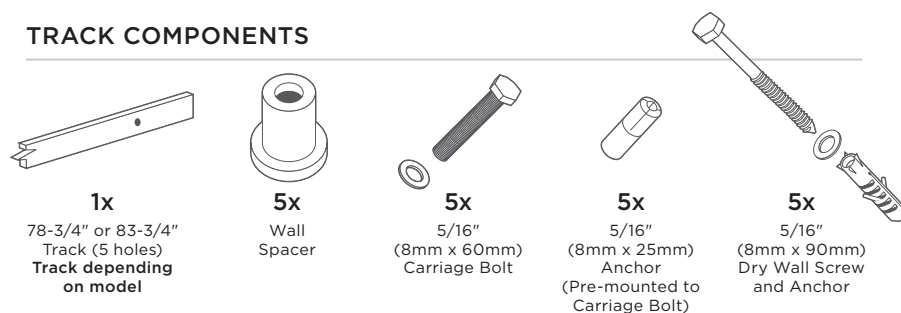
Ensure the solid wood blocking is secured into the structural surface. Use a stud finder where necessary to locate studs and secure safely.

Typical solid wood blocking should be the length of the track x 5-1/2" (H) x 7/8" (D).

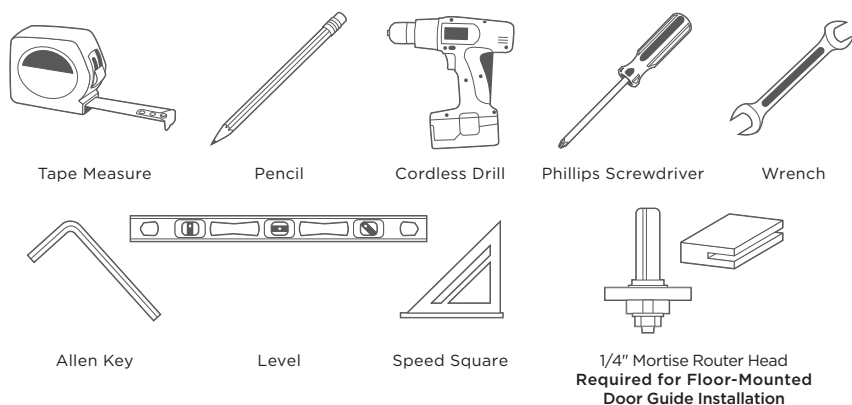
If installing with the internal floor-mounted door guide, the door must be mortised (dado) 1/4" (W) x 3/4" (D) centrally.

An optional wall mounted door guide and optional floor mounted door guides have also been provided for non-mortised door installation.

TRACK COMPONENTS



TOOLS REQUIRED



Barn Door Installation Guide

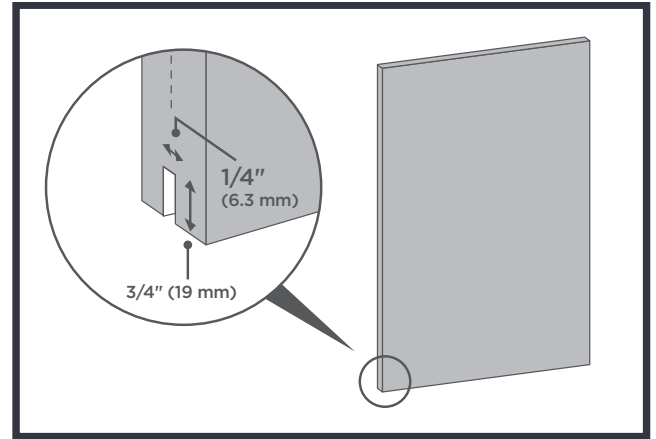
BARN DOOR HARDWARE STRAIGHT STRAP KIT



1 DOOR PREPARATION

The barn door is supplied pre-mortise 1/4" wide x 3/4" deep groove centrally to the bottom of the door for use with the floor-mounted door guide. This will ensure smoothness of door travel side-to-side and will prevent the door from swinging in and out.

Note: optional wall- and floor-mounted door guides have also been provided in this kit should you not wish to use the floor-mounted door guide.

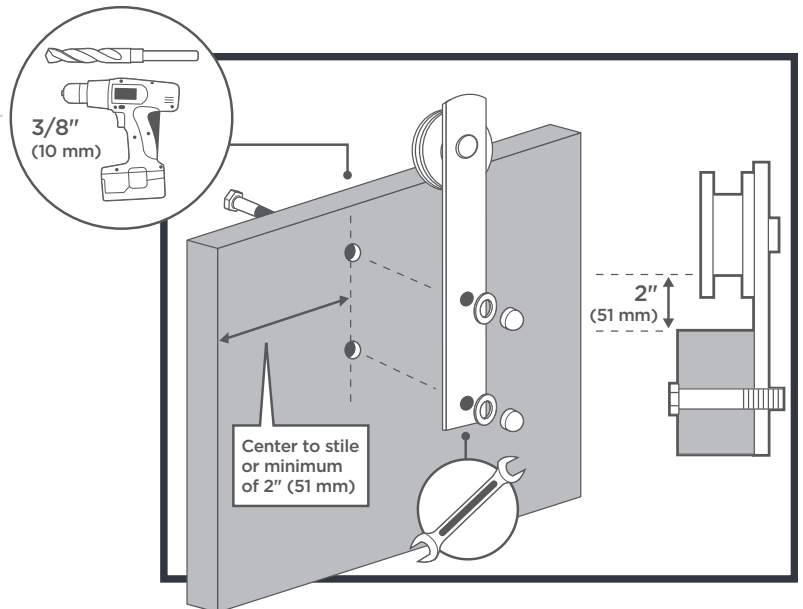


2 DOOR PREPARATION STRAP INSTALLATION

The Barn Door is supplied with holes pre-drilled to install both of the straps securely.

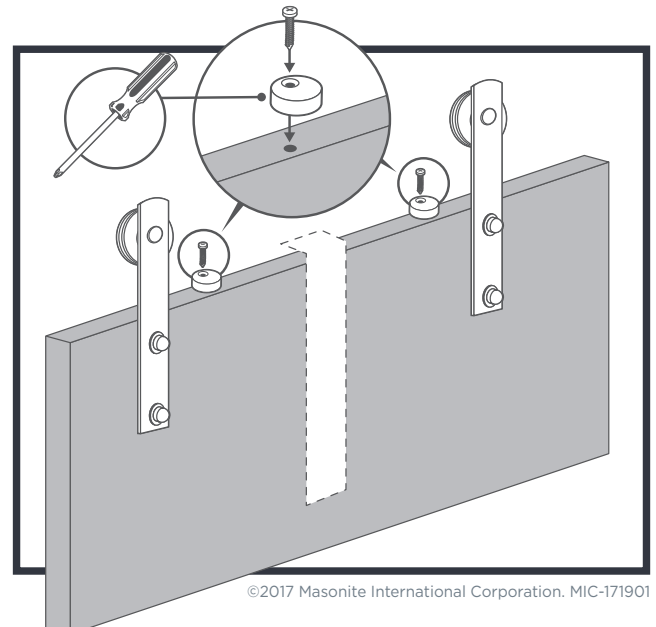
IMPORTANT: For 1-3/8" Doors, please use the shorter standard bolts provided.

For 1-3/4" Doors, please use the longer additional bolts provided.



3 DOOR PREPARATION - ANTI-JUMP BLOCK INSTALLATION

Position each anti-jump block at least 1" from the edge of the Straps. Tighten slightly to secure in place.



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BARN DOOR HARDWARE STRAIGHT STRAP KIT

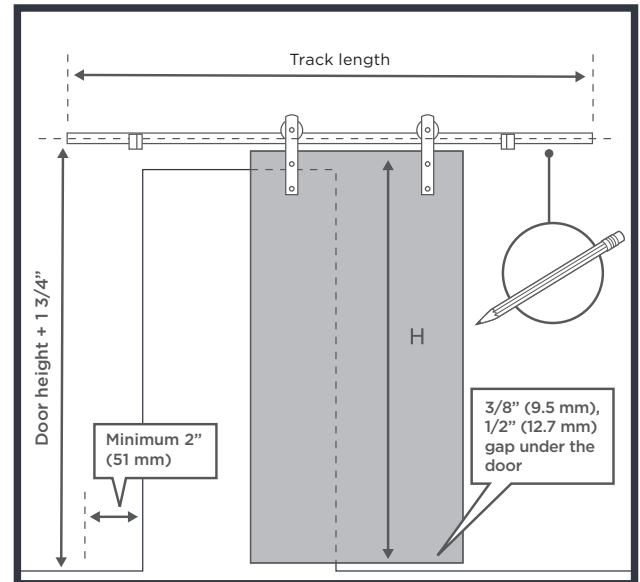


4 CONCRETE WALL PREPARATION

If installing into drywall - please proceed to step 7.

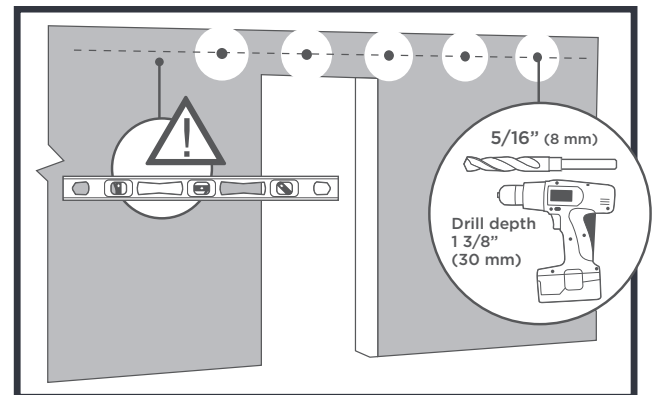
Position the track by measuring up from the door height (H) + 1-3/4" to the center of the track. This ensures a gap of 3/8" - 1/2" at the bottom. Ensure the track is level and leave a minimum of 2" from the end of the track to the side of the opening (as shown).

If installing with an opening for 80" standard door size, remove the top trim and cut the side trim horizontally along the height of the opening.



5 CONCRETE WALL PREPARATION

Position the track in place ensuring that it is level, mark the holes on the track using a pencil and pre-drill 5/16" holes into the concrete using the track also as a guide.

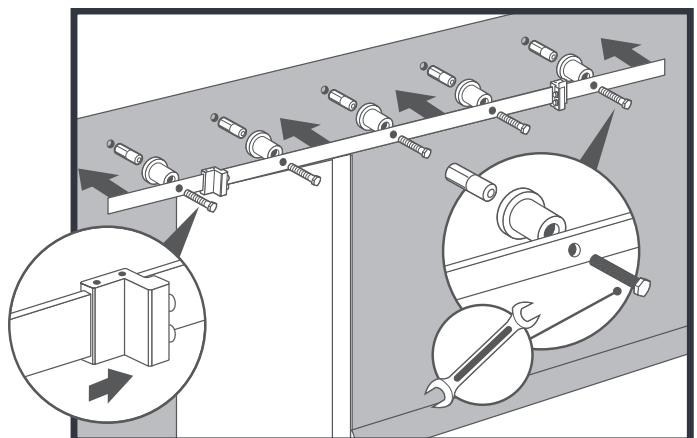


6 CONCRETE TRACK INSTALLATION

Important: Before mounting track, slide both stoppers onto the end of the track inside the first hole.

Note: The stoppers are handed.

When installing directly into concrete, insert using the provided anchors and carriage bolts (with washers). Ensure to unscrew to separate the carriage bolt and anchor to install correctly, securing with a wrench.



Barn Door Installation Guide

BARN DOOR HARDWARE STRAIGHT STRAP KIT



7 DRYWALL WALL PREPARATION

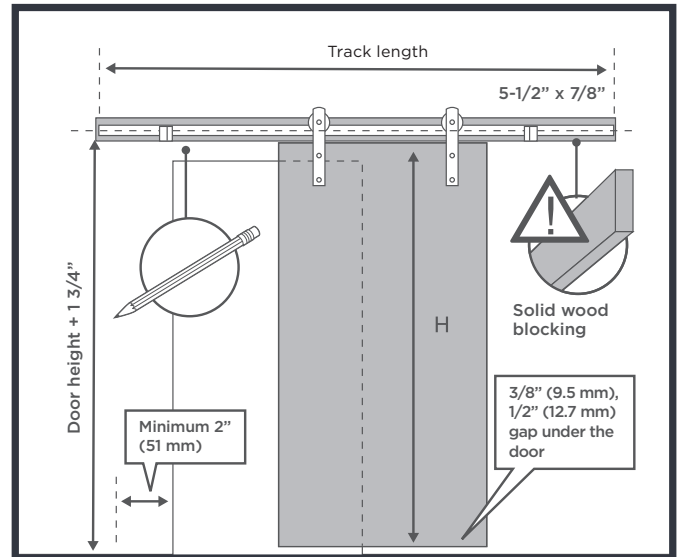
When installing into drywall, a piece of 5-1/2" x 7/8" solid wood blocking is required to be mounted to the wall before proceeding with the track installation.

Blocking to be length of the track or longer.

Position the solid wood blocking with track by measuring up from the door height (H) + 1-3/4" to the center of the track. Also ensure a gap of 3/8" - 1/2" at the bottom. Lastly, ensure the solid wood blocking is level and leave a minimum of 2" from the end of the blocking to the side of the opening (as shown).

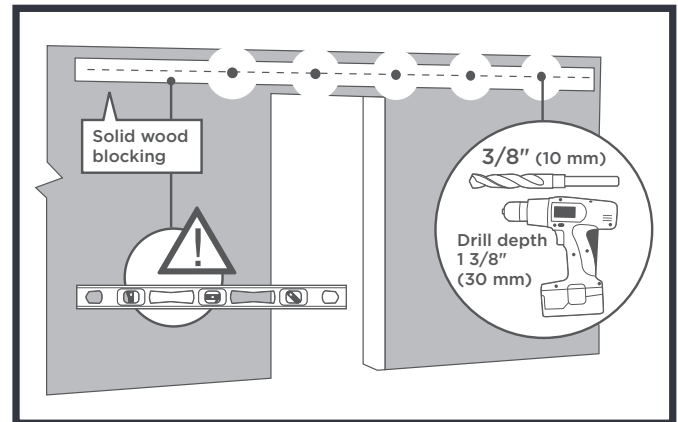
If installing with an opening for 80" standard door size, remove the top trim and cut the side trim horizontally along the height of the opening.

Paint or stain the wood blocking to your desired finish.



8 DRYWALL WALL PREPARATION

Position the track on top of the wood blocking ensuring levelness, mark the holes using a pencil and pre-drill 3/8" holes into the wood blocking using the track also as a guide.

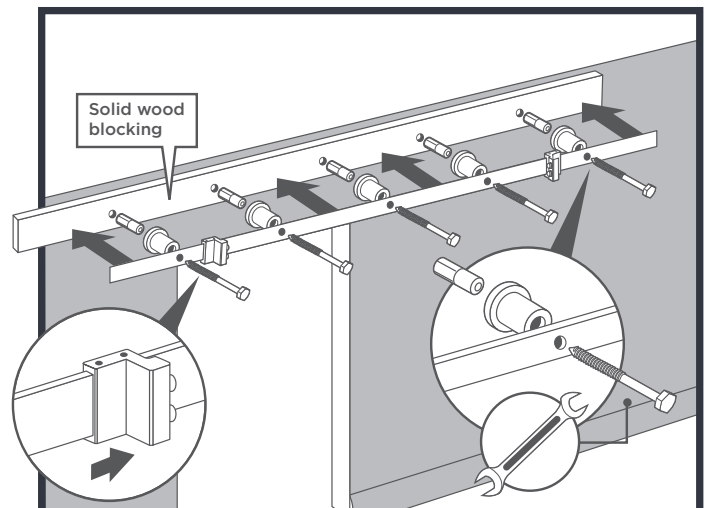


9 DRYWALL TRACK INSTALLATION

Important: Before mounting track, slide both stoppers onto the end of the track inside the first hole.

Note: The stoppers are handed.

When installing into the solid wood block and wall, insert using the provided wall screws. Align each spacer to the track holes, inserting spacers and screws (with washers), securing with a wrench.



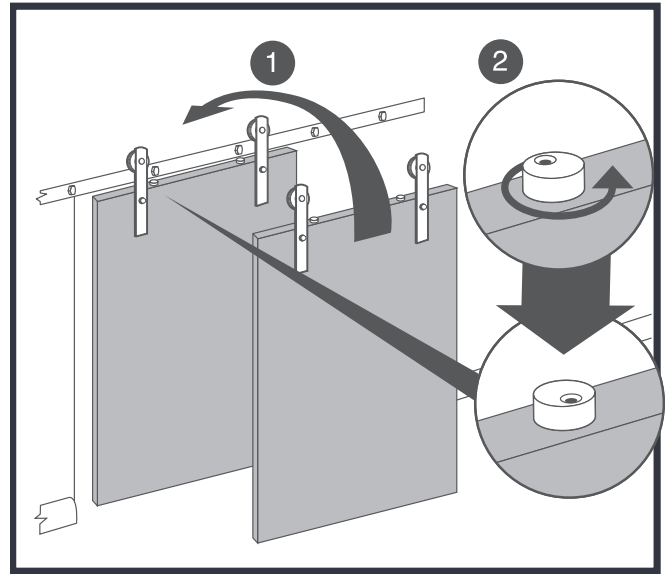
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BARN DOOR HARDWARE STRAIGHT STRAP KIT



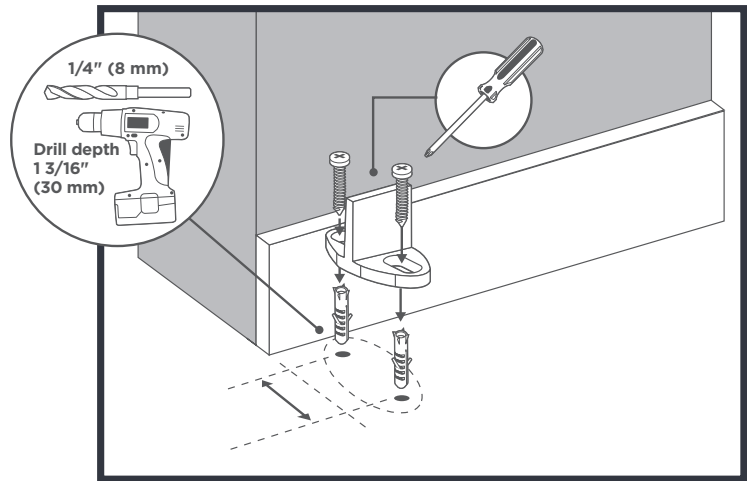
10 HANGING THE DOOR

Place the assembled door onto the secured track and tighten each anti-jump block. Ensure all parts are operating correctly by sliding the door side-to-side.



11 FLOOR-MOUNTED DOOR GUIDE INSTALLATION

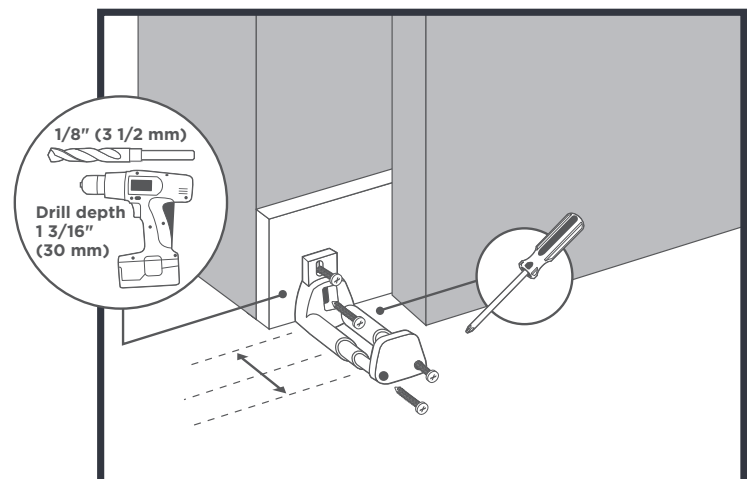
Once the door is plumb, position the floor-mounted door guide inside the mortised door, line up close to the opening. Slide the door side-to-side to ensure functionality for final placement then mark holes with a pencil and pre drill 1/4" holes. If drilling directly into a concrete floor, use the provided anchors.



12 OPTIONAL WALL-MOUNTED DOOR GUIDE INSTALLATION

Line up close to the opening, position and secure the wall-mounted door guide directly into the wall or trim, extending the guide as necessary to allow the door to travel side-to-side. Tighten to secure in place

Note: Adjust correctly for 1-3/8" or 1-3/4" thick doors for smooth opening and closing operation.



Barn Door Installation Guide

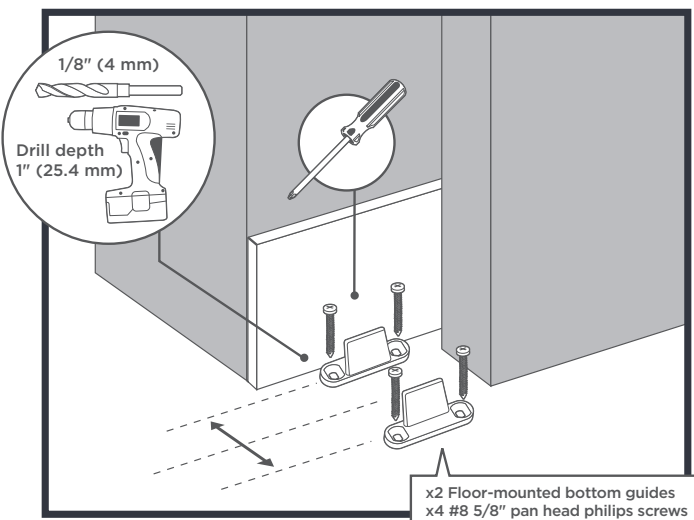
BARN DOOR HARDWARE STRAIGHT STRAP KIT



13 OPTIONAL FLOOR-MOUNTED DOOR GUIDES INSTALLATION

Line up close to the opening, position both the floor-mounted door guides to allow the door to travel side-to-side on both sides of the door. Screw into place directly into the floor.

Note: Measure correctly for 1-3/8" or 1-3/4" thick doors for smooth opening and closing operation.



14 STOPPER INSTALLATION

Slide the door closed to correct position of both stoppers. Using the provided Allen key, tighten into position to complete the installation of the Barn Door Kit.

