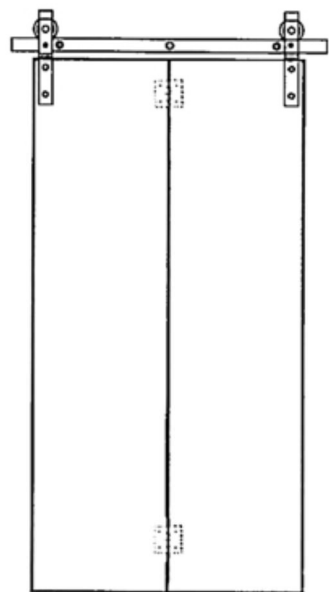




Bi-Fold Barn Door Hardware Instruction Manual

Single door hardware kit includes Product Content

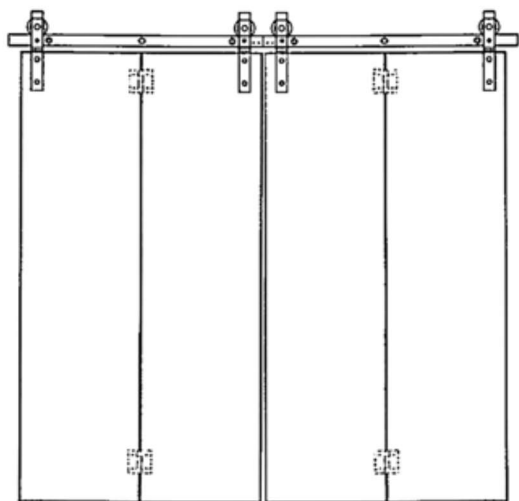
Part Name	Picture	Quantity
Steel Hanger		2
Flat Track		1
Adjustable Spacer		3
Bottom Pivot and Bracket		1
Lag Bolt		3
Washer		3
Door Hinge		3
Fixed Screw		1



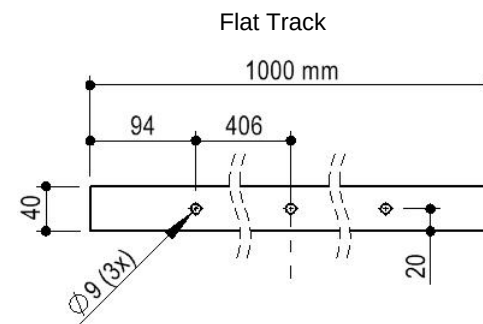
(J-Shape Single Door)

Double door hardware kit includes Product Content

Part Name	Picture	Quantity
Steel Hanger		4
Flat Track		1
Adjustable Spacer		6
Bottom Pivot and Bracket		2
Lag Bolt		6
Washer		6
Door Hinge		6
Fixed Screw		2

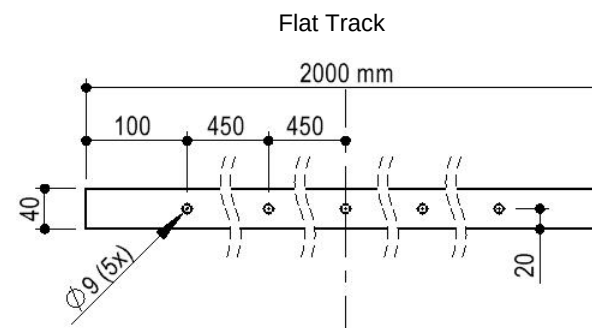


(J-Shape Double Door)



Tools Needed

Pencil		Level	
Phillips Screwdriver		Concrete wall drill ø10mm	
Wrench		Wood drill ø6mm	
Tape measure		Drill	



Prepare and Install the Tracks

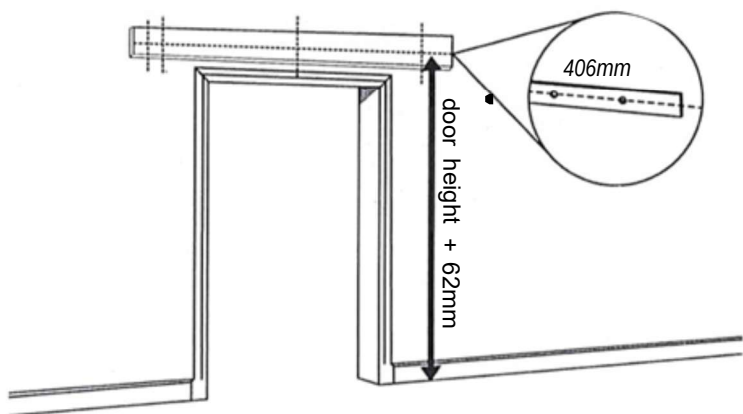
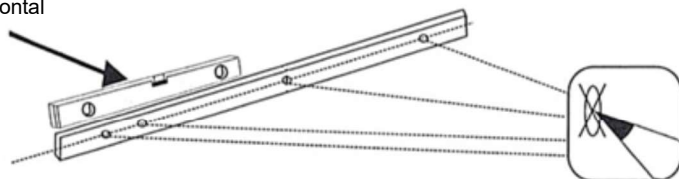
01 Draw Line for the Track, Drill Track Holes

The height of holes on the wall is $H+62\text{mm}$

Note : Concrete wall: Drill holes by using a 10mm concrete drill bit.

Wood framed wall: Drill out the holes by using a drill with 6mm drill bit.

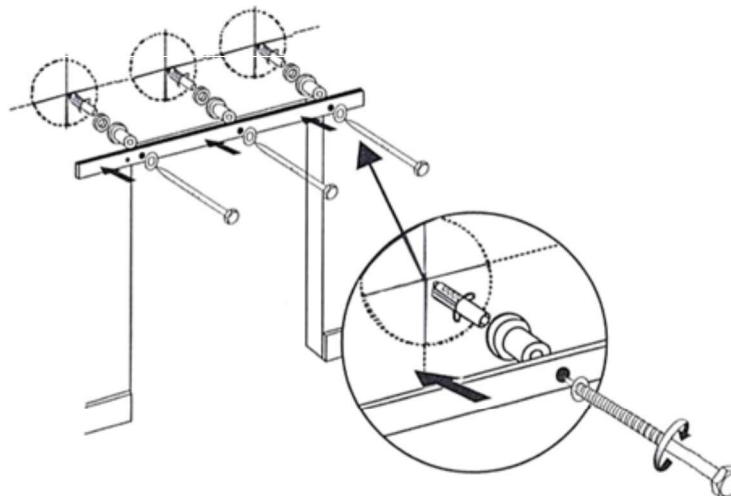
Level can make the rail horizontal



02

Install The Track

Concrete wall installation



03

Installing Bi-Fold butt hinges on the back for the doors

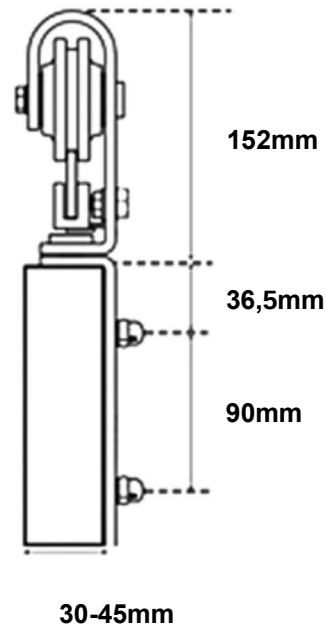
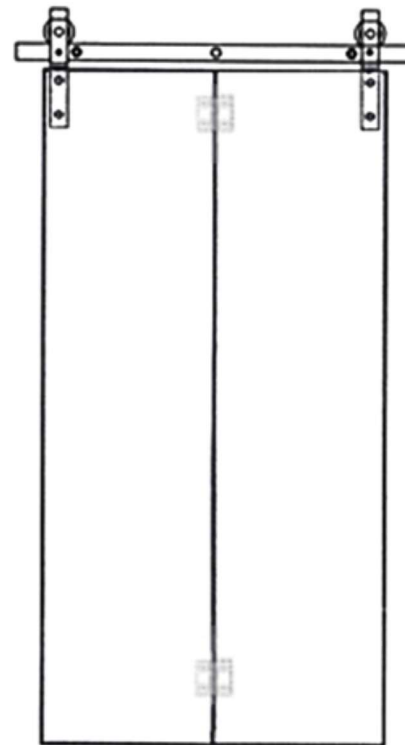
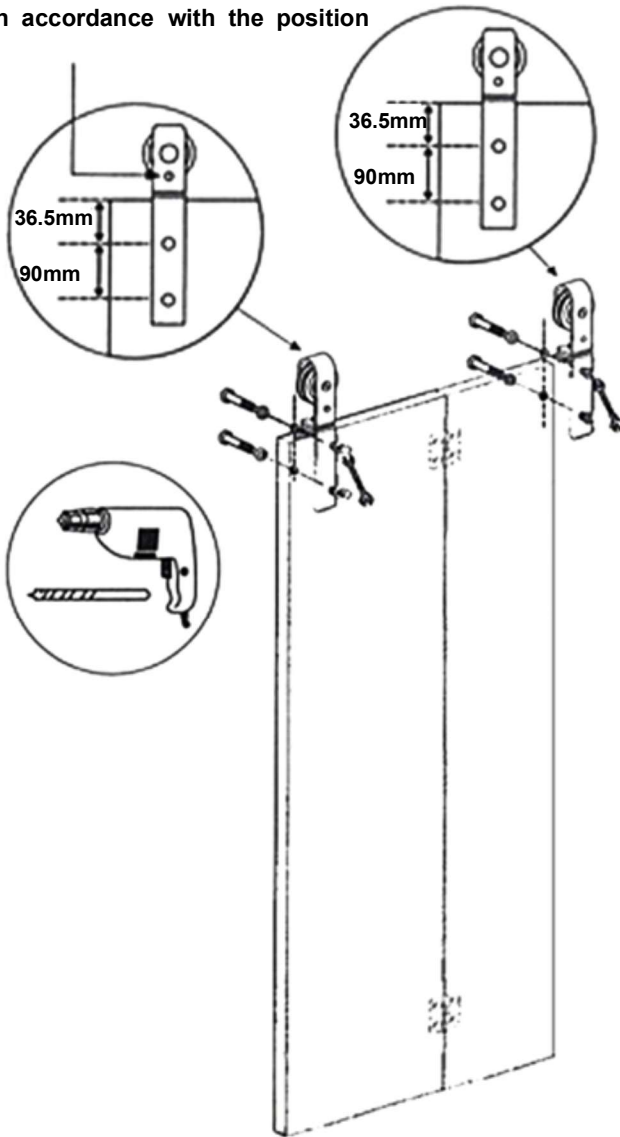
- Lay the doors to be joined together face down on a flat surface.
- Butt the doors together with a 1mm gap in between
- Space the hinges approximately (254-304mm) down from the top and up from the bottom of the doors.
- Align the hinge knuckle parallel and directly over the joint between the two doors.
- Secure the hinges to the door with the supplied flathead screws.

Prepare Your Doors

04 Attach Steel Hangers to Your Doors

Install the hangers onto the door according to the measurement in the pictures below. Maximum door thickness is 45mm. please add some bolt washers or cut the long door bolts to a suitable length to fit the door.

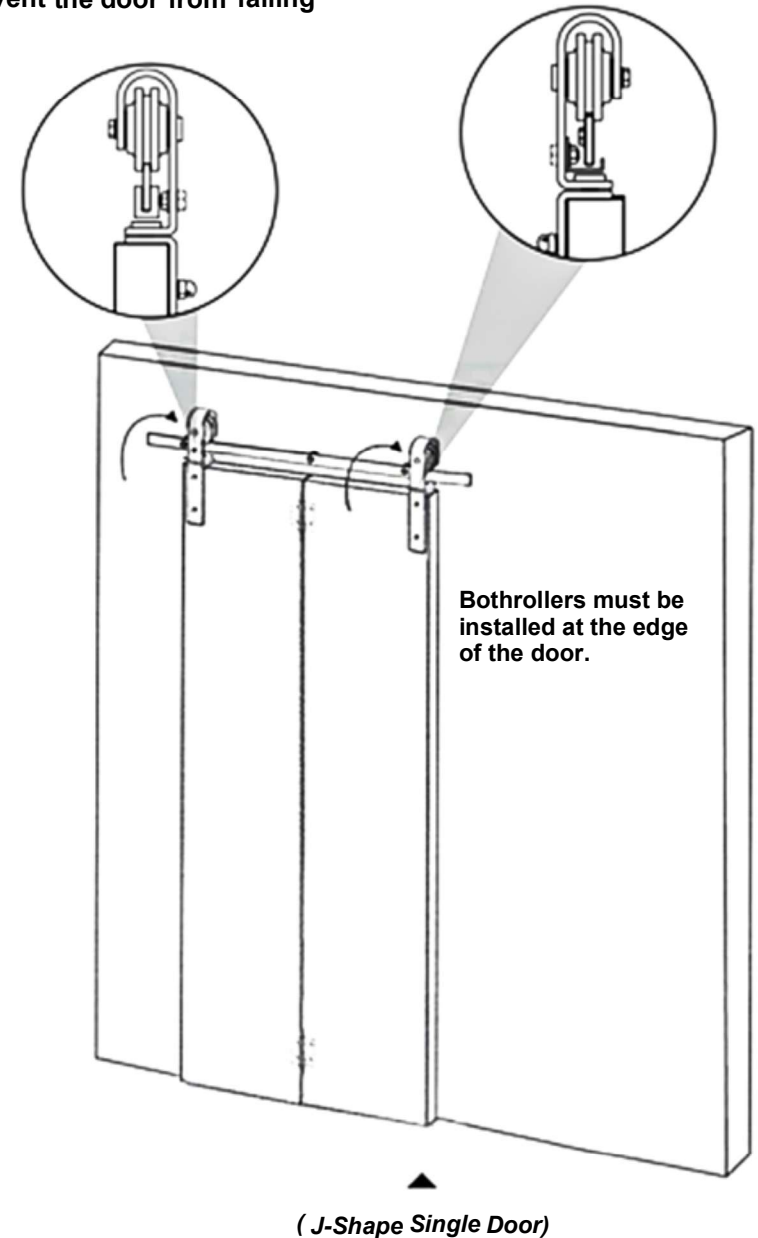
Note:
Make sure the hangers with screw holes are installed in accordance with the position



05

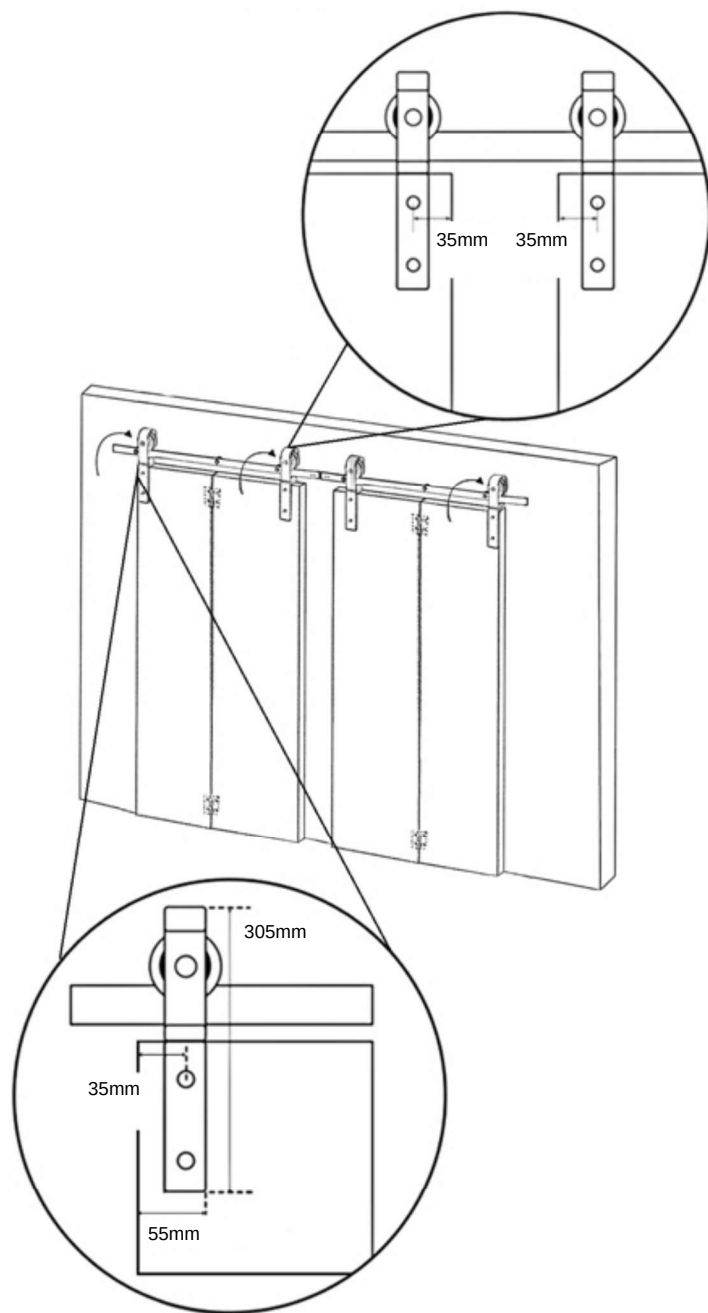
Single Door Hanging and Positioning Doors

Install the fixed screws on the wheel and track.
to prevent the door from falling



Double Door Hanging and Positioning Doors

Install the fixed screws on the wheel and track, to prevent the door from falling



06

Install the Bottom Pivot and Bracket

Mark the location of the holes at the bottom of the door with a pencil according to the dimensions indicated in the figure below.

Note: The Bottom Pivot and Bracket need to align with the center of the top connector plate used with the fixed roller.

