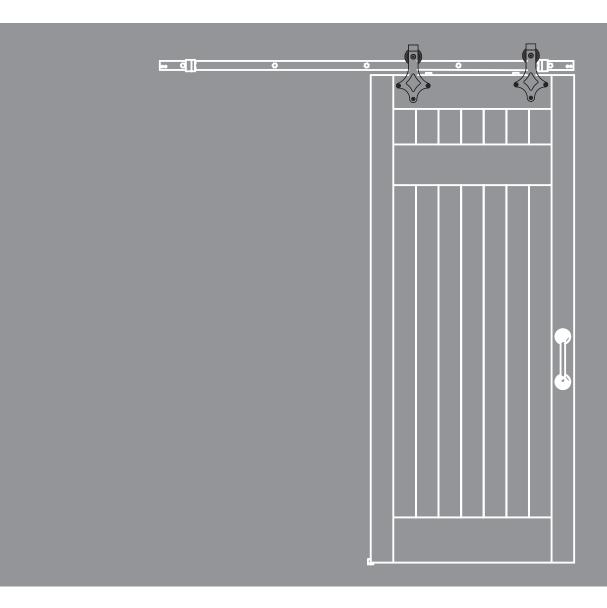


# Installation Manual

B03 Sliding Barn Door



# **IMPORTANT!**

 All loads are taken by the top track to ensure smooth, light operation and long life. Prior to installing this doorset, inspect for damage and do not proceed to fit if any noticeable damage or defect is evident.

This doorset should be stored in a dry flat location before installation.

# **A** CAUTION!

This product needs to be installed by a competent tradesperson with assistance.
 Two people are required to carry out the installation as some components are heavy.

The track requires fixing to the supporting structure above the opening. The supporting structure MUST be capable of carrying the load in all conditions. Doors must not be trimmed.

#### **Usage Statement:**

Use of excessive force when opening, and closing, the door(s) may result in damage to the hardware. Always hold the handle and gently open and close the door(s).

#### Warranty Statement:

5 year straight unconditional warranty service enables every single hardware's durability coverage its life time.



# **\* HARDWARE**

Before you begin, check that you have the parts you need in your kit. The table below indicates the model and quantity of the part.

## • Track Accessories

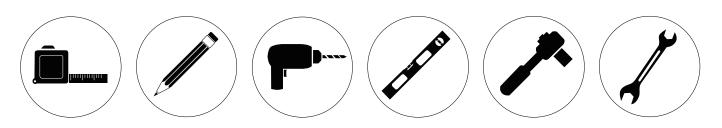
|                               | Single Door Hardware Kit |       |      |      |      |    |      |      |    |      |      |    |  |  |  |
|-------------------------------|--------------------------|-------|------|------|------|----|------|------|----|------|------|----|--|--|--|
| Part Name                     | Picture                  | 1.25m | 1.5m | 1.6m | 1.8m | 2m | 2.4m | 2.8m | 3m | 3.2m | 3.6m | 4m |  |  |  |
| Flat Track                    |                          | 1     | 1    | 1    | 1    | 1  | 1    | 1    | 2  | 2    | 2    | 2  |  |  |  |
| Sapcer &<br>Lag Bolt          |                          | 3     | 4    | 4    | 4    | 5  | 6    | 6    | 8  | 8    | 8    | 10 |  |  |  |
| Junction Plate<br>&Hex wrench | 8000                     | 0     | 0    | 0    | 0    | 0  | 0    | 0    | 1  | 1    | 1    | 1  |  |  |  |

|              | - |    |         |       |     |  |      |  |
|--------------|---|----|---------|-------|-----|--|------|--|
| Hanger       |   | X2 | Anti-J  | ump   | Pad |  | X2   |  |
| Door Stopper |   | X2 | Floor G | Suide |     |  | ₩ X1 |  |

|                           | Double Door Hardware Kit |       |      |      |      |    |      |      |    |      |      |    |  |  |  |
|---------------------------|--------------------------|-------|------|------|------|----|------|------|----|------|------|----|--|--|--|
| Part Name                 | Picture                  | 1.25m | 1.5m | 1.6m | 1.8m | 2m | 2.4m | 2.8m | 3m | 3.2m | 3.6m | 4m |  |  |  |
| Flat Track                |                          | 1     | 1    | 1    | 1    | 1  | 1    | 1    | 2  | 2    | 2    | 2  |  |  |  |
| Sapcer &<br>Lag Bolt      |                          | 3     | 4    | 4    | 4    | 5  | 6    | 6    | 8  | 8    | 8    | 10 |  |  |  |
| Connector &<br>Hex wrench | 666C                     | 0     | 0    | 0    | 0    | 0  | 0    | 0    | 1  | 1    | 1    | 1  |  |  |  |



#### • Installation Tools



## • Chart: Track Junction

|       | ·· | 450mm | 450mm | ;    |
|-------|----|-------|-------|------|
| 1.25m | 0  | 0     |       | 0 00 |



450mm 450mm 450mm

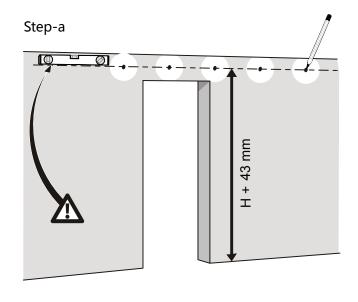
|    | + | 450mm | 450mm | 450mm |    |    | - + · | 450mm | 450mm | 450mm |   |
|----|---|-------|-------|-------|----|----|-------|-------|-------|-------|---|
| 3m | 0 | 0     | 0     | 0     | oc | 00 | 0     | C     | )     | 0 (   | ) |

|      | 450m          | m 450        | )mm 4 | 50mm         |          |      | 450mm | 450mm        | 450mm          | ı |
|------|---------------|--------------|-------|--------------|----------|------|-------|--------------|----------------|---|
|      | <del>}}</del> | <del>-</del> |       | <del>-</del> | <u> </u> |      |       | <del>†</del> | · <del> </del> | 4 |
| 3.2m | 0             | 0            | 0     | 0            | 00       | 00 0 |       | 0            | 0              | 0 |

|      | }· | 450mm | 450mm | 450mm |      | <del> </del> | 4 | 50mm | 450mm | 450mm |   |
|------|----|-------|-------|-------|------|--------------|---|------|-------|-------|---|
| 3.6m | 0  | 0     | 0     | (     | ) 00 | 00           | 0 | 0    | 0     |       | 5 |

|    |   | 450mm | 450mm | 450mm <sub>,</sub> | 450mm |    |    |       | 450mm | 450mm | 450mm | 450mm |     |
|----|---|-------|-------|--------------------|-------|----|----|-------|-------|-------|-------|-------|-----|
|    |   |       |       |                    |       |    |    | - 7 - |       |       |       |       | T 1 |
| 4m | 0 | 0     | 0     | 0                  | 0     | 00 | 00 | 0     | 0     | 0     | C     | ) (   | 0   |

## **\*\* HARDWARE INSTALLATION**



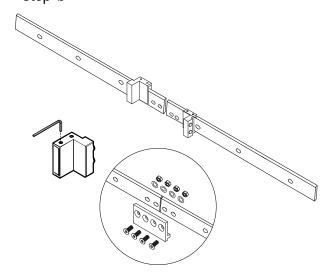
## • Determine the rail position

- 1. H=Door height.
- 2. Center the rail on the wall, using a level and mark all holes on the track.
- 3. Drill a hole where marked:



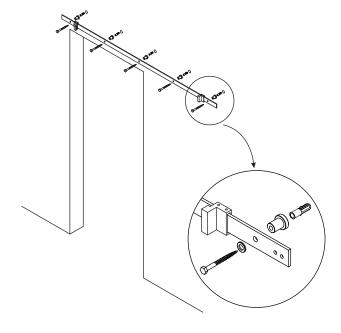


Step-b



- Assemble Door Stoppers
  (Step-b is only for Double Door Hardware Kit, Disregard Step-b for single piece track)
- 1.Slide one side of the door stop onto each rail (as the left picture shows)
- 2. Connect up every track piece with junction plates.

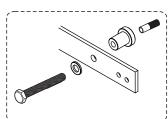
Step-c

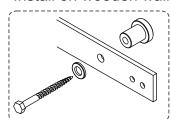


## • Installing the rail

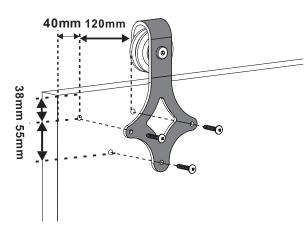
- 1.Secure the rail onto the wall, using the fasteners and spacers.
- 2.Use the spacer between the rail and the wall:

Install on concrete wall Install on wooden wall





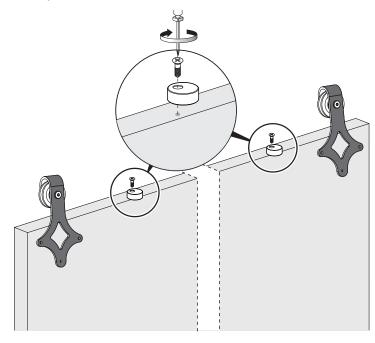
#### Step-d



#### • Installing the Hangers

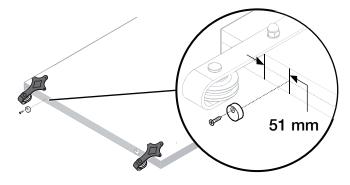
- Measure the holes for the first hanger approximately
  40 mm from the edge of the door and approximately
  38 mm from the top.
- 2. Proceed to install the hanger.
- 3. Repeat the step on the other side for the second hanger.

#### Step-e

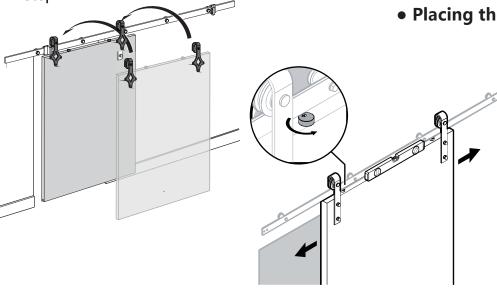


## • Installing the anti-jump discs

- Place the anti-jump discs a minimum of 51 mm away from the inside edge of the hanger on top of the door. The hole of the anti-jump disc should be closer to the front of the door.
  - 2. Repeat this step on the opposite side.

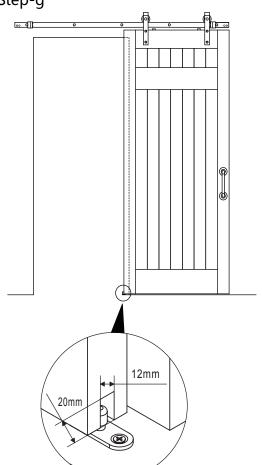


#### Step-f



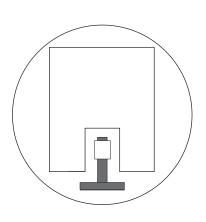
- Placing the door on the rail
  - Rotate the anti-jump discs out of the way and place the door with hangers installed on the rail. Ensure the door is level on the rail when installed. Test the door by sliding it.
    - Once tested, rotate the anti-jump discs back into the original spot.
  - 2. Repeat step-f-1 on the other door for a double door installation.

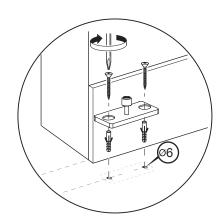
## Step-g



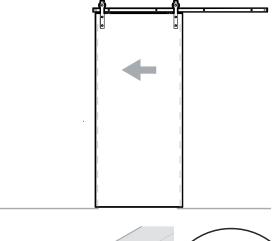
## • Installing the Floor Guide

- 1. Once the door has been hung in position, the bottom floor guide will need to be fixed in place to prevent excessive movement.
- 2. Slide the door into an open position without it falling off the rail.
- 3. Position the floor guide past the opening, as shown in the diagram. Center the floor guide on the floor and align with the door.
- 4. Drill holes in the floor and secure the floor guide with fasteners.





Step-h



# Installing the door stops

- 1. Slide the door to the closed position.
- 2. Slide the door stop onto the rail ensuring it touches the hanger. Using the Allen Key, tighten the screws to secure the door stop.
- 3. Move the door to the open position and repeat the same steps for the other door stop.

