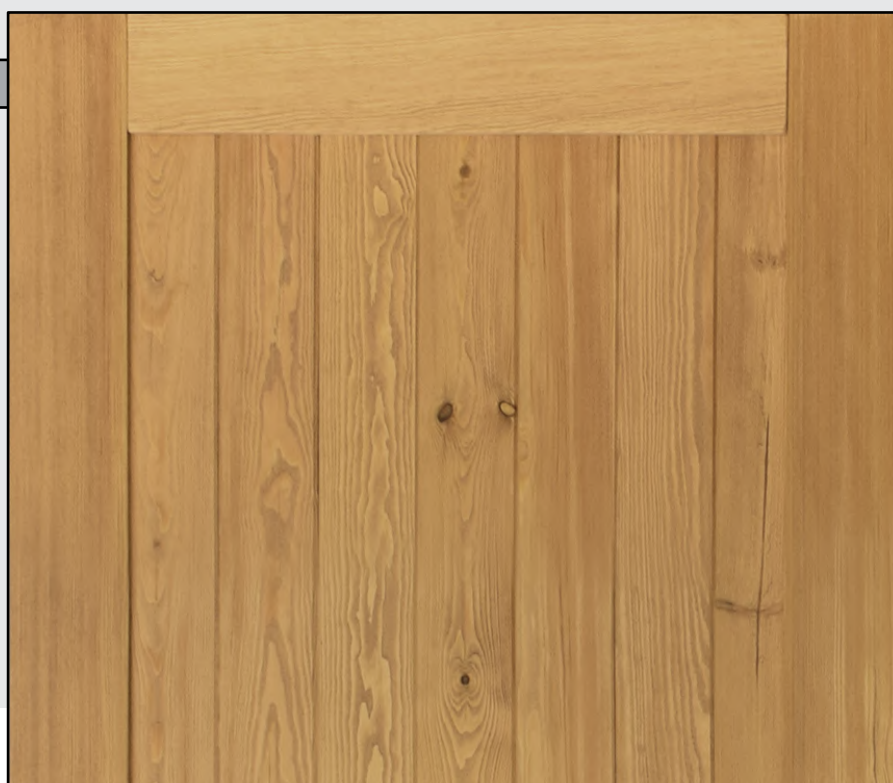




INSTALLATION MANUAL

Smart Hidden System



STRUCTURAL INFORMATION

For Smart systems
for single and double leaf doors



- 1 All Reno sliding systems require mounting into structural material to a depth of at least 6 cm. The wall or structures where the system will be mounted must be designed to support the specified weight for the system.

SYSTEM	DOOR WEIGHT LIMIT
Smart Hidden	Elegance Line - up to 100 kg Minimalist Line - up to 80 kg

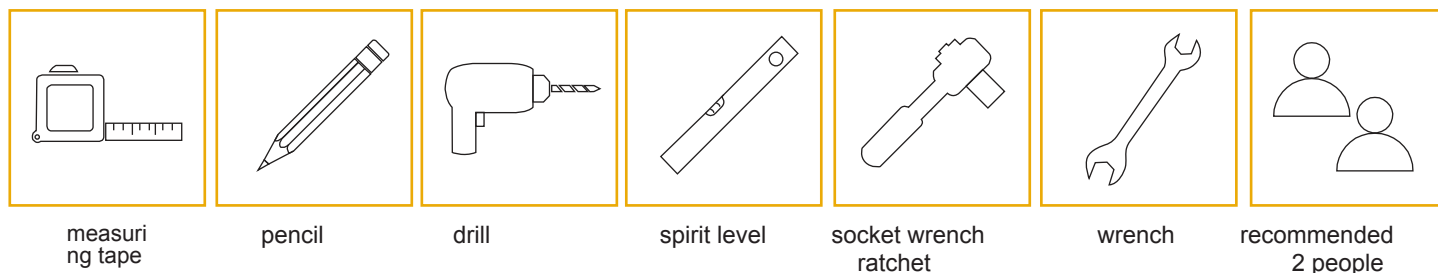
- 2 Ensure that the doors to be installed are made of solid structural material in the areas where hangers, bottom guide, and handles (if used) are mounted.

- 3 Contact your contractor and/or local building authorities to confirm compliance with local building codes.

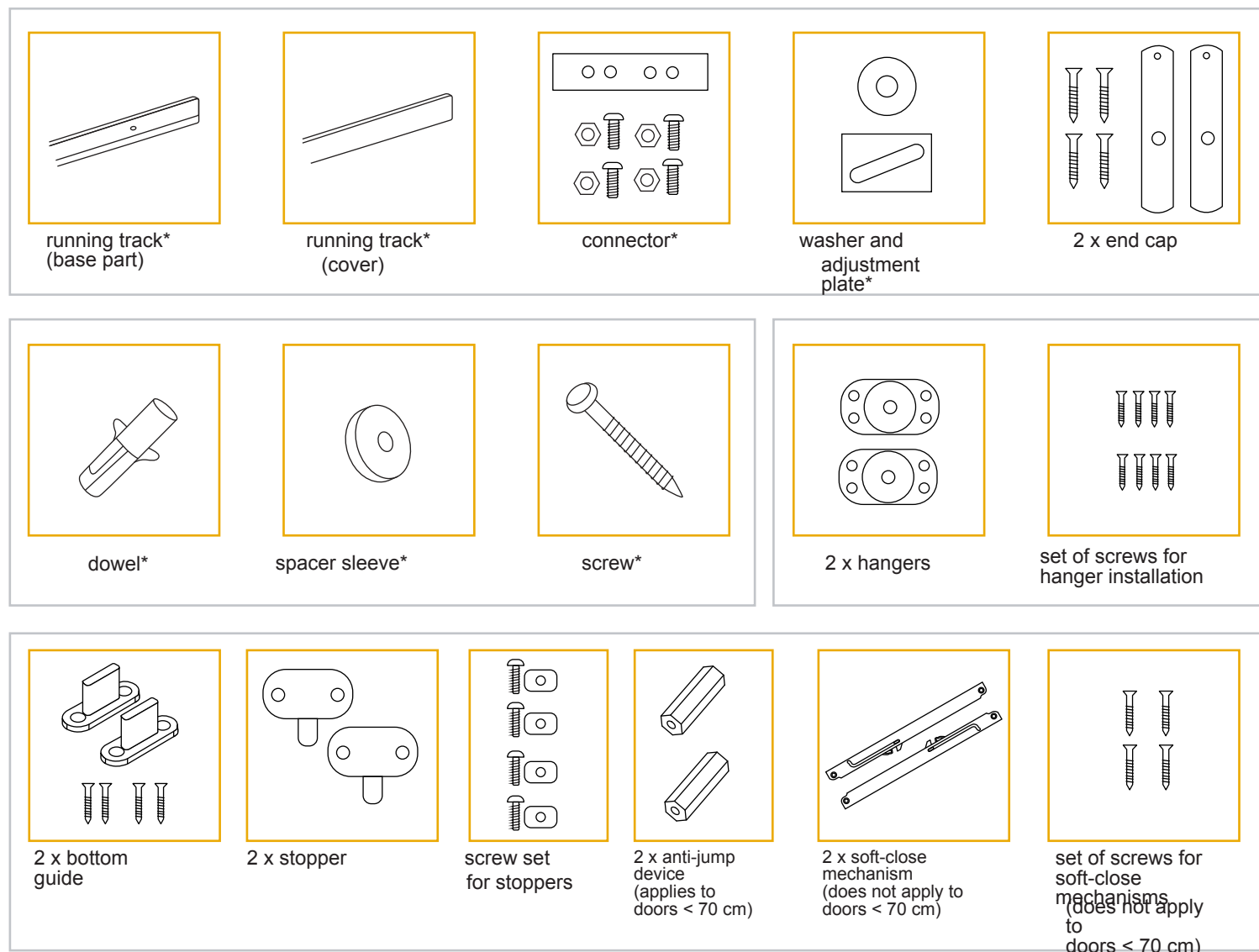
- 4 For best results and to ensure full compliance with local building codes, seek qualified construction professionals with knowledge of structural material properties and building conditions.

MAIN COMPONENTS

TOOLS NEEDED



PARTS INCLUDED (FOR SINGLE-LEAF DOORS)



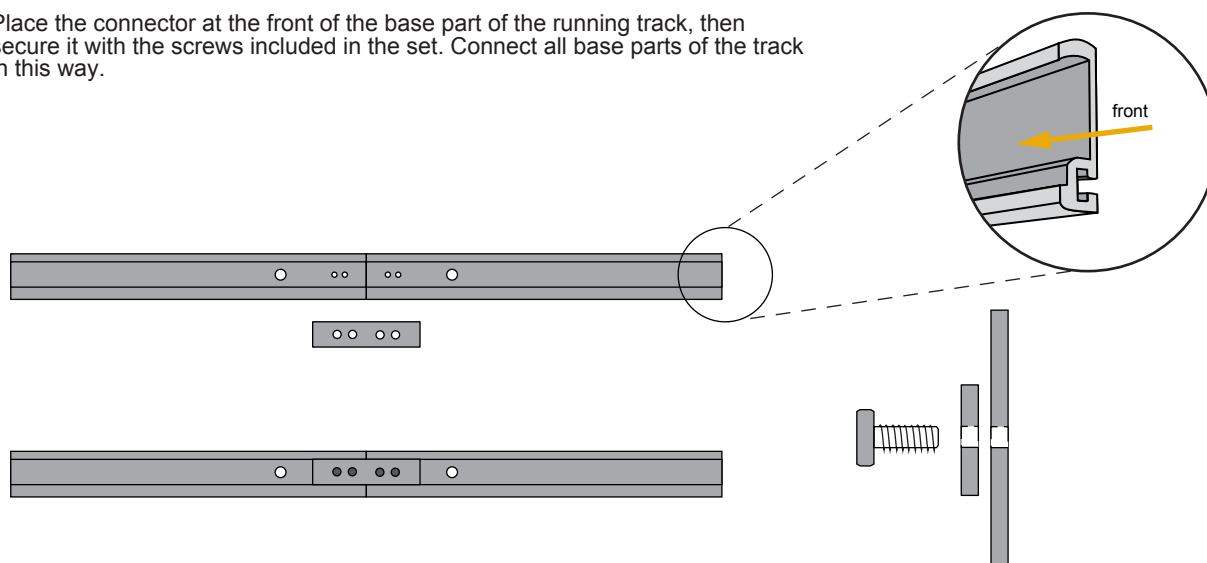
* the number of screws/sleeves/connectors/adjusting plates/track components will depend on the track length

RUNNING TRACK INSTALLATION

Single-leaf door / Double-leaf door

1 CONNECT TRACK BASES USING CONNECTORS

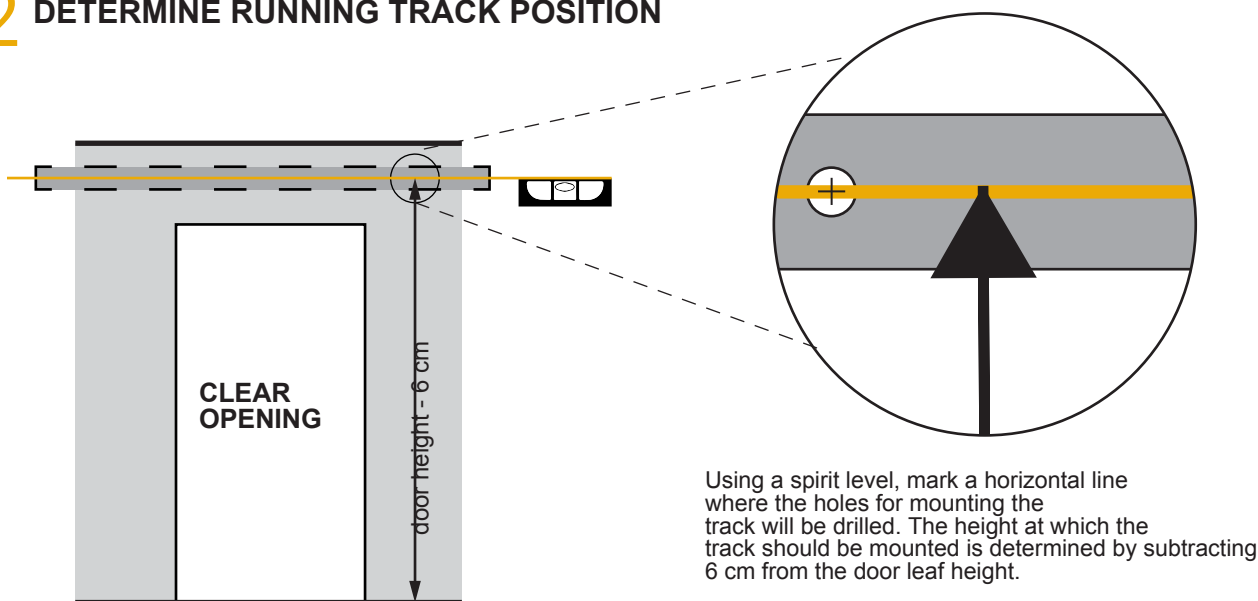
Place the connector at the front of the base part of the running track, then secure it with the screws included in the set. Connect all base parts of the track in this way.



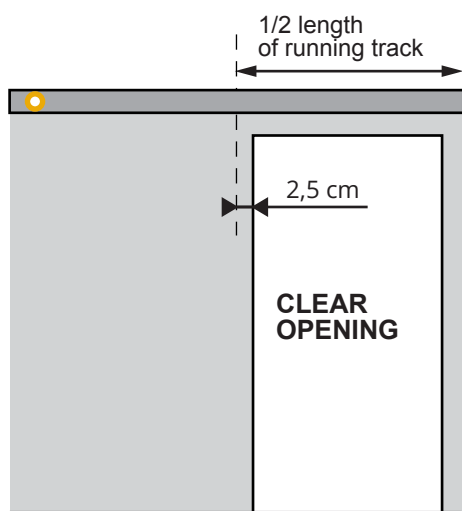
RUNNING TRACK INSTALLATION

Single-leaf door / Double-leaf door

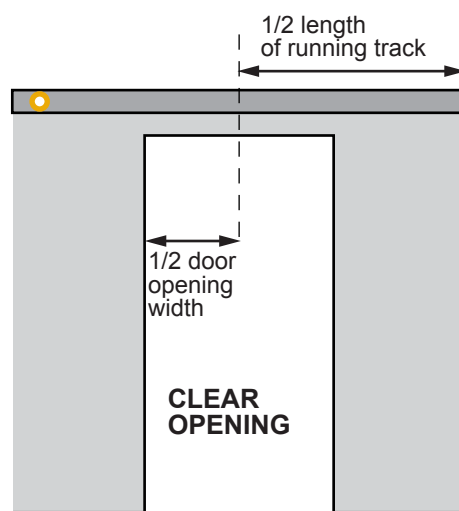
2 DETERMINE RUNNING TRACK POSITION



3 LOCATE THE FIRST FIXING POINT - SINGLE-LEAF DOORS



4 LOCATE THE FIRST FIXING POINT - DOUBLE-LEAF DOORS

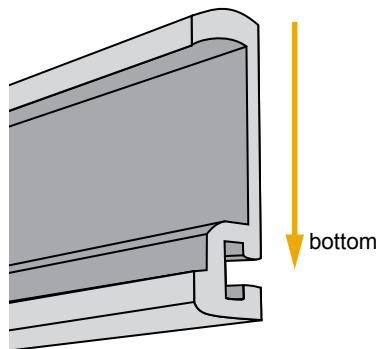
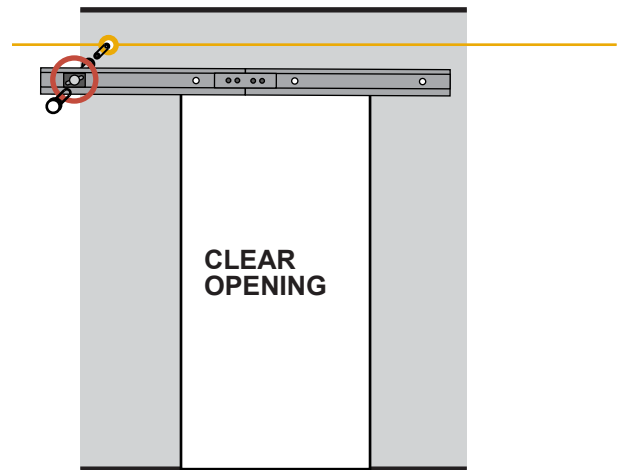


RUNNING TRACK INSTALLATION

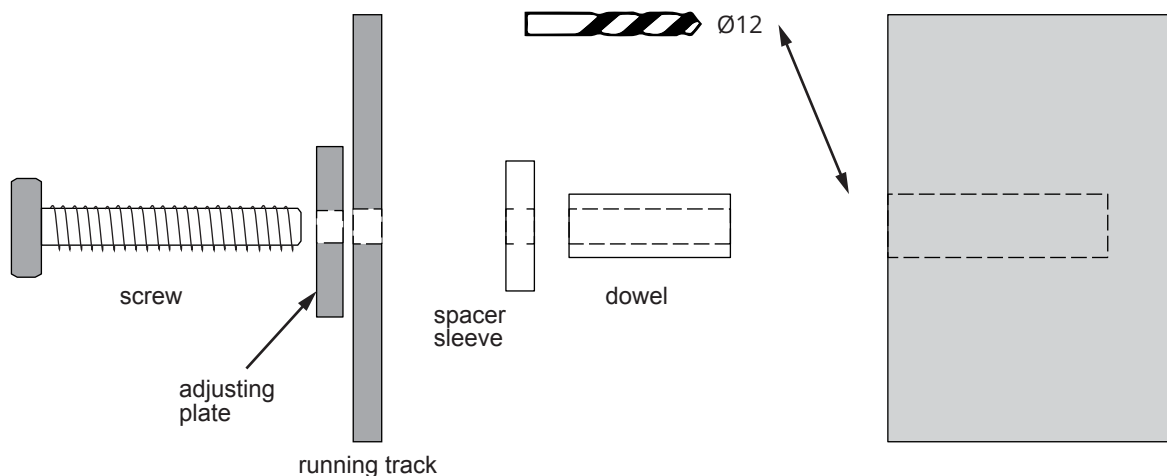
Single-leaf door / Double-leaf door

5A SECURE THE END OF THE TRACK AT THE FIRST FIXING POINT

Ensure the track is oriented correctly. The part with the groove should be facing downwards. Drill a hole in the wall, then loosely install one end of the track.



5B SECURE THE END OF THE TRACK AT THE FIRST FIXING POINT

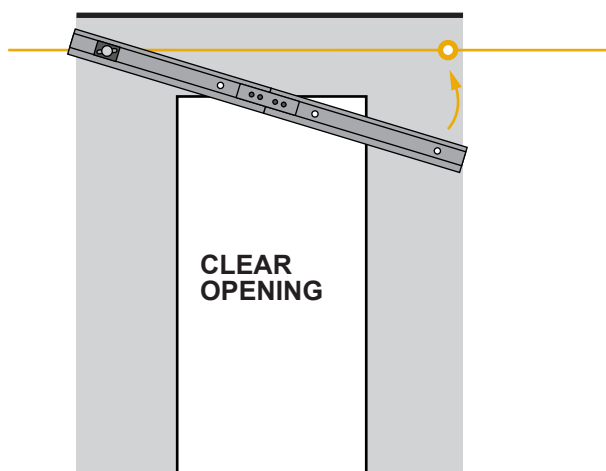


RUNNING TRACK INSTALLATION

Single-leaf door / Double-leaf door

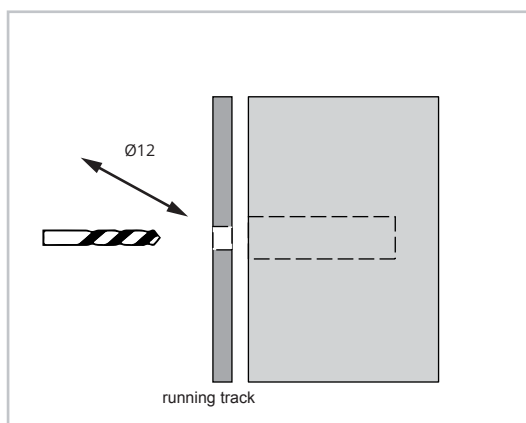
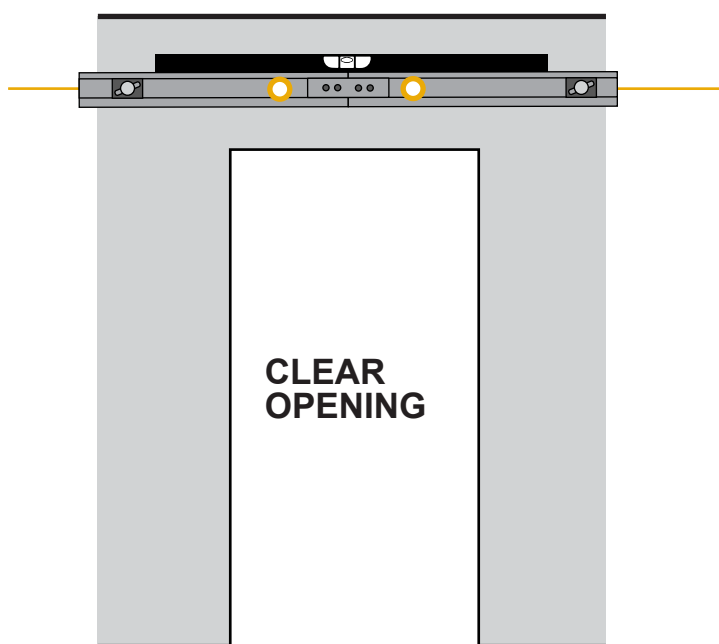
6 LOCATE THE FINAL FIXING POINT AND SECURE THE TRACK

By moving/lifting the track to a horizontal position, locate the final fixing point. Drill a hole and loosely install the other end of the track.



7 LOCATE AND DRILL THE MIDDLE FIXING POINTS

Use a spirit level to ensure the track forms a horizontal line. Then locate the middle fixing points and drill holes in the wall through the track's opening, using a drill.

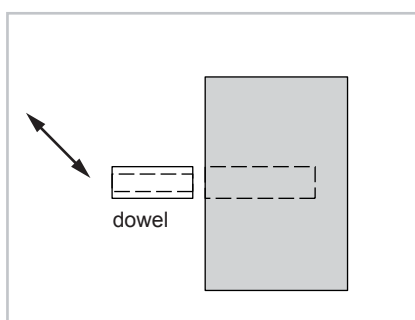
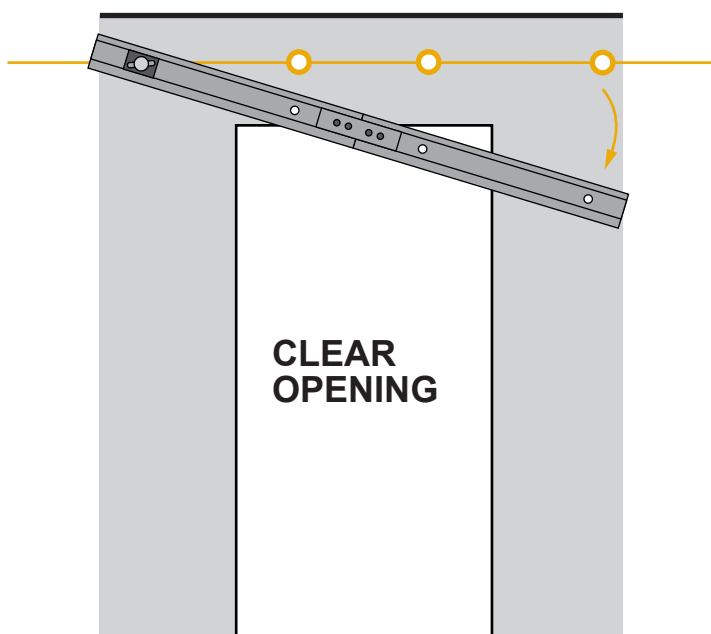


RUNNING TRACK INSTALLATION

Single-leaf door / Double-leaf door

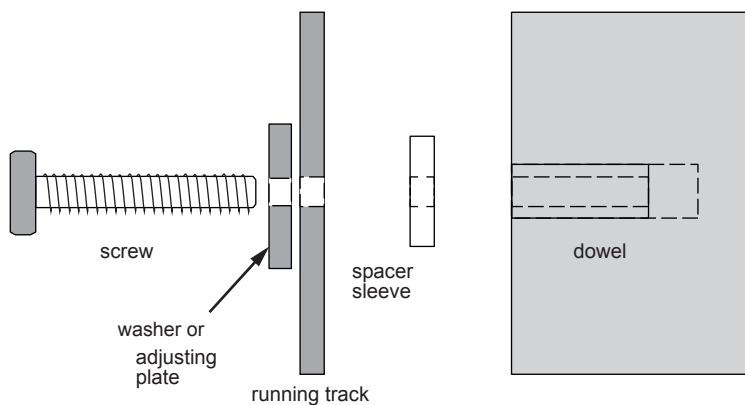
8 INSTALL DOWELS IN THE MIDDLE HOLES

Unscrew the end fixing point and lower the track. Install dowels in all drilled middle points.



9A INSTALL ALL TRACK FIXING POINTS

Raise the track back to a horizontal position and loosely secure the end point of the track first, then the middle points.



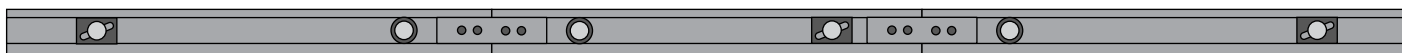
RUNNING TRACK INSTALLATION

Single-leaf door / Double-leaf door

9B INSTALL ALL TRACK FIXING POINTS

Adjusting plates are intended for installation in the holes located at both ends of the track. Washers should be placed in the remaining holes.

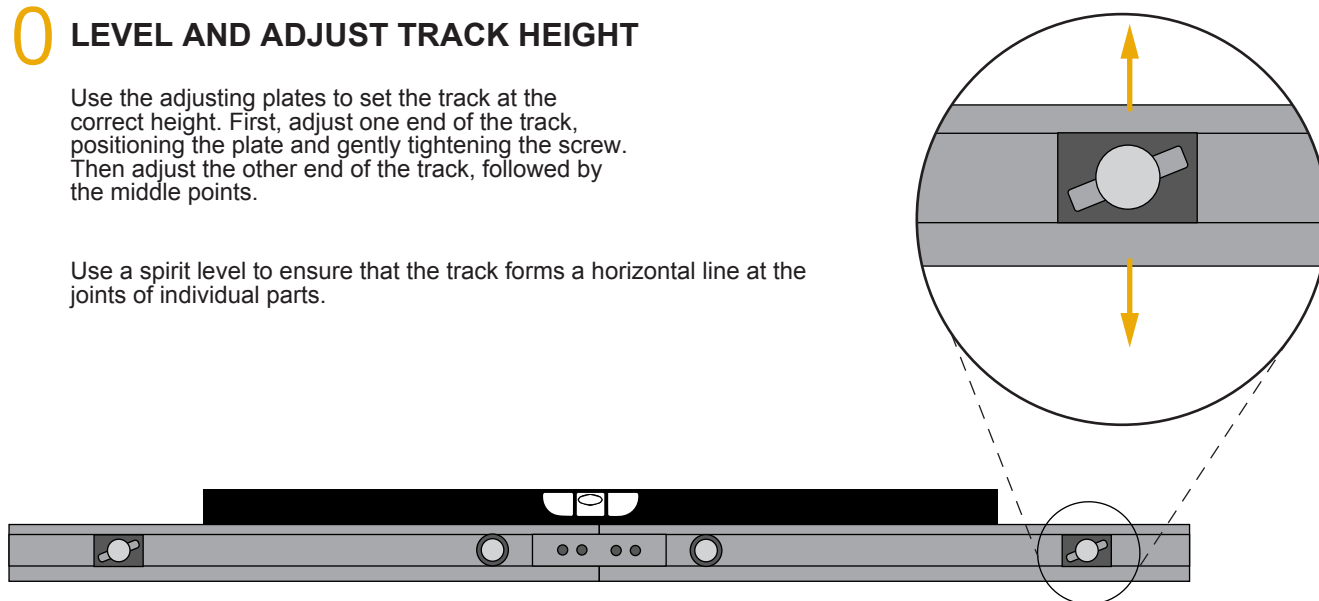
For longer tracks or tracks consisting of more than two parts, one plate is placed at each of the two ends of the track, and the remaining plates included in the set are distributed among the track holes, maintaining roughly equal spacing between them. Washers should be placed in all remaining holes.



10 LEVEL AND ADJUST TRACK HEIGHT

Use the adjusting plates to set the track at the correct height. First, adjust one end of the track, positioning the plate and gently tightening the screw. Then adjust the other end of the track, followed by the middle points.

Use a spirit level to ensure that the track forms a horizontal line at the joints of individual parts.



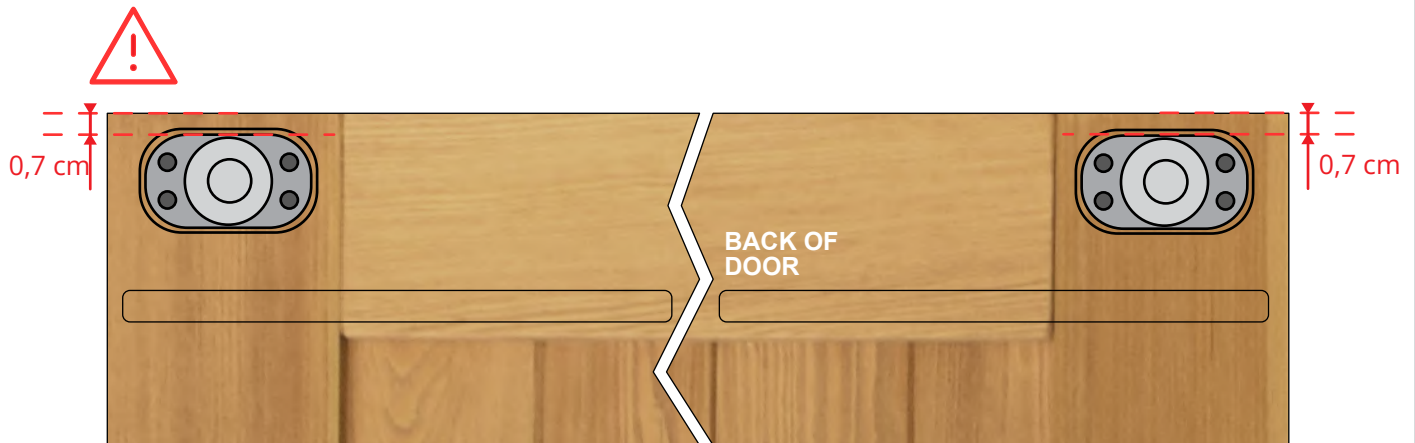
HANGER INSTALLATION

11 MARK THE POSITIONS OF THE HANGER INSTALLATION HOLES

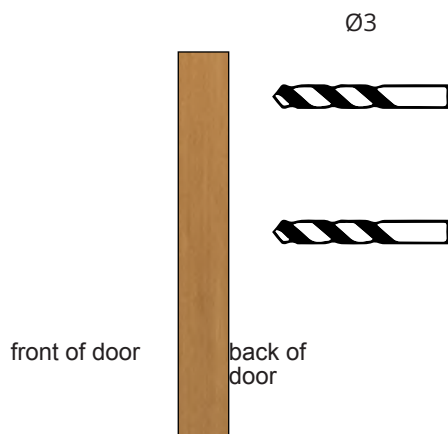
Install the hangers on the back of the door in the specially prepared mounting holes.



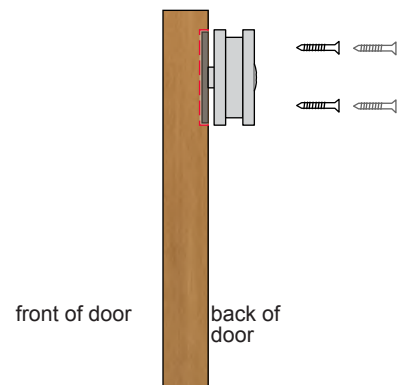
The hanger holes are slightly larger than the hangers, so make sure you mount both hangers in exactly the same position relative to the hole. You can use the top edge of the door as a reference point. Hangers mounted in different positions can cause the door leaf to bend.



12 DRILL PILOT HOLES



13 INSTALL HANGERS



SOFT-CLOSE MECHANISM INSTALLATION

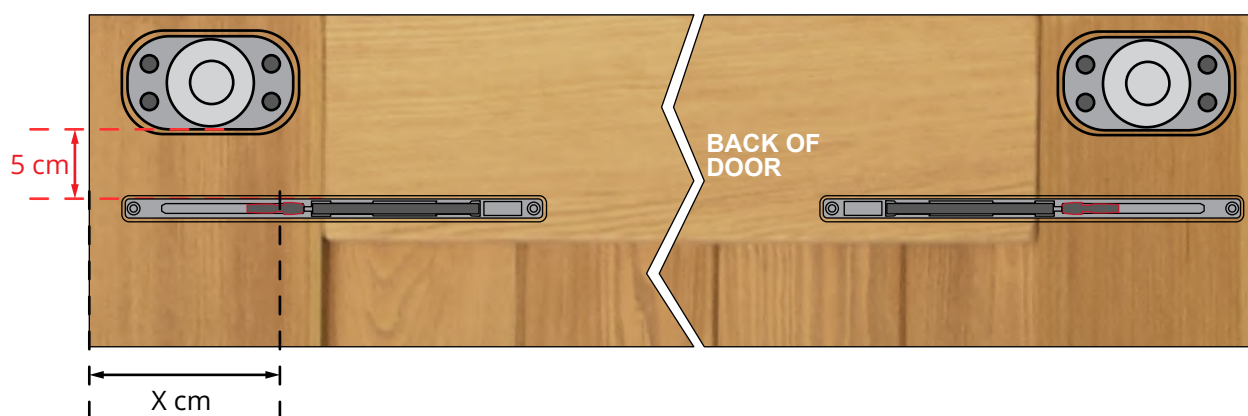
14 MARK HOLE POSITIONS FOR SOFT-CLOSE MECHANISM INSTALLATION (* APPLIES TO DOORS ≥ 70 CM)

Install the soft-close mechanisms on the back of the door, 5 cm below the hangers. The correct position is indicated by special cutouts on the doors.

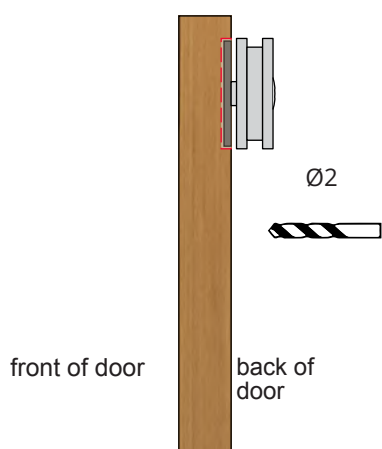


Install the soft-close mechanisms horizontally. Ensure that the closing mechanism is in the released position. Additionally, measure the distance from the edge of the door to the center of the closing mechanism. This will help adjust the stopper position at a later stage.

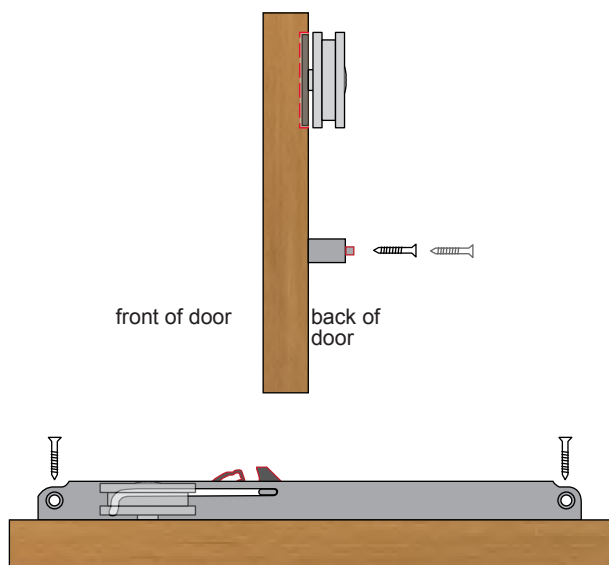
Soft-close mechanisms perform several functions. They slow down and close sliding doors and prevent the doors from sliding off the track. Soft-close mechanisms also serve as anti-jump devices, preventing the doors from jumping off the track.



15 DRILL PILOT HOLES HOLES



16 INSTALL SOFT-CLOSE MECHANISM



ANTI-JUMP DEVICE INSTALLATION

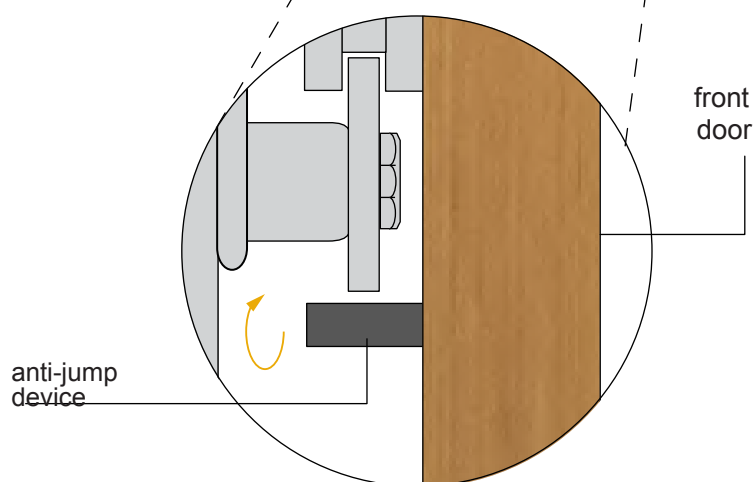
17 INSTALL ANTI-JUMP DEVICES (* APPLIES TO DOORS < 70 CM)

Mount the anti-jump devices on the back of the door. Screw them into the designated place.

Anti-jump devices serve several functions: they prevent the door from leaving the track and act as stops for the door stoppers.

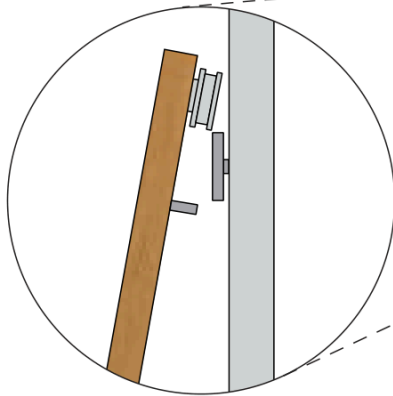


Screw the anti-jump devices all the way in and tighten firmly until you feel resistance. Inaccurate tightening will result in the door falling out of the guide.

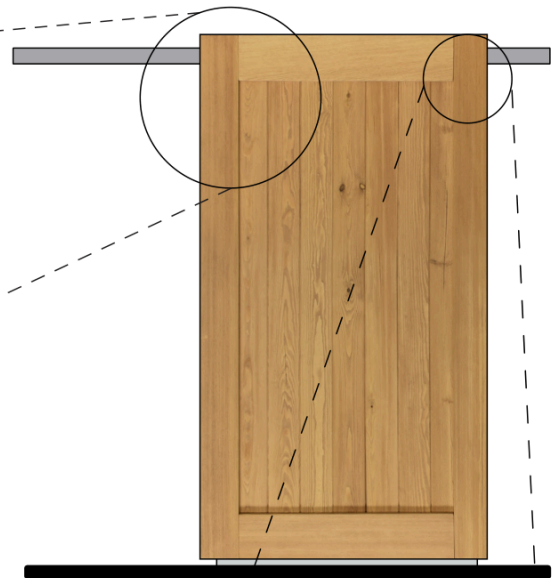


DOOR INSTALLATION

18 HANG THE DOOR ON THE TRACK



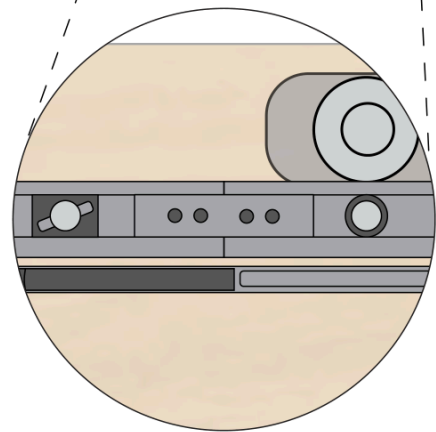
Lift the door at a slight angle (two people), then place the roller recess onto the top track - as shown in the figure. Slowly lower the door to a vertical position.



19 CHECK IF THE DOOR SLIDES SMOOTHLY

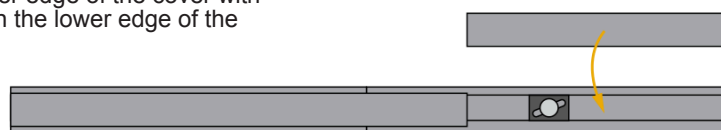
Check if the door slides smoothly along the track at the joint of the base parts.

If necessary, remove the door. Slightly loosen the screws, then use the adjusting plates to level any unevenness. Hang the door and ensure it slides smoothly.



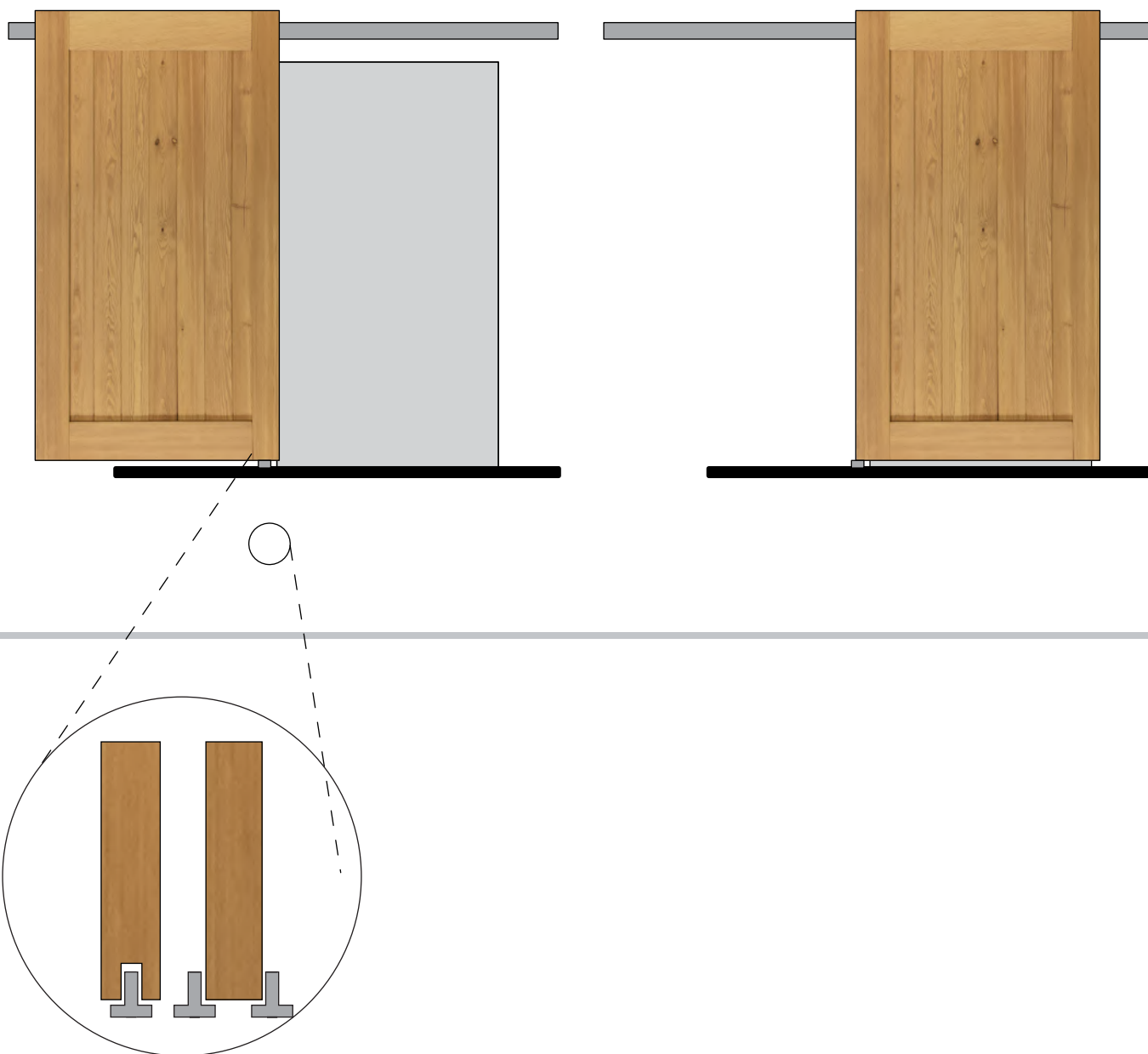
20 INSTALL TRACK COVER

After adjusting the track level, attach the covers by clicking them into the base part. To do this, first align the upper edge of the cover with the upper part of the base, then press down the lower edge of the cover.



BOTTOM GUIDE INSTALLATION

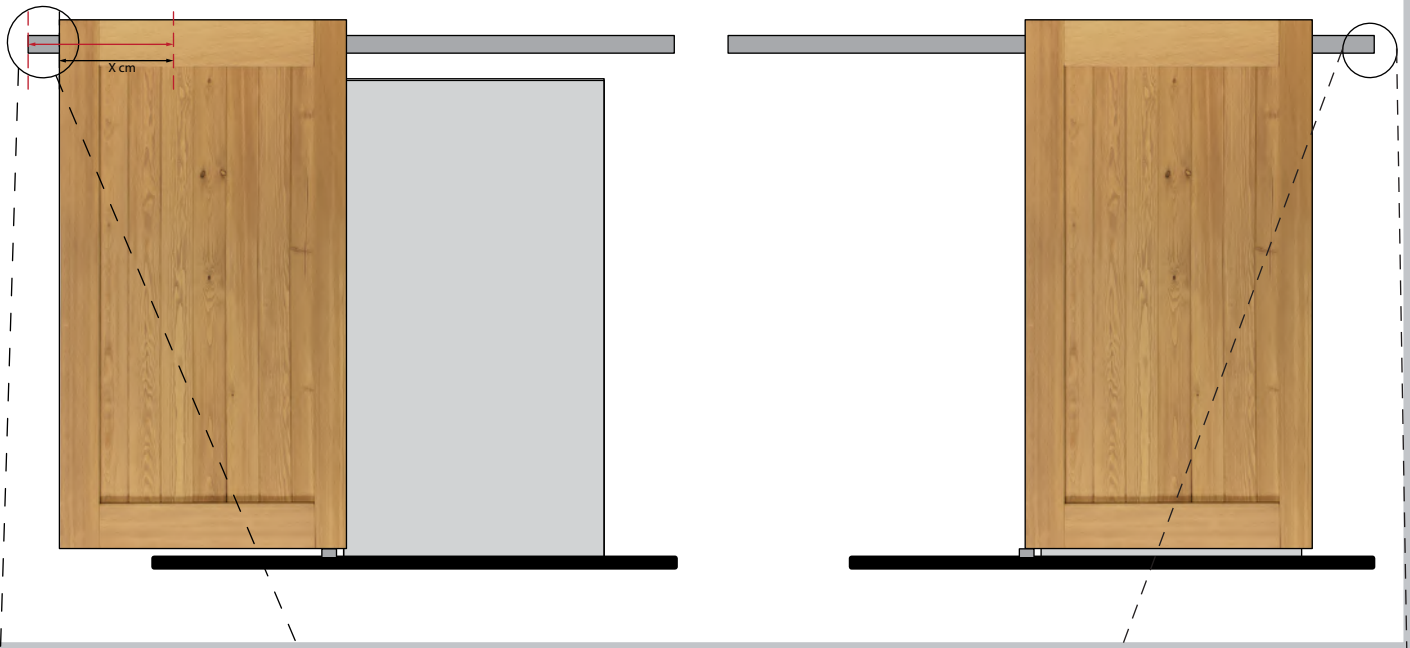
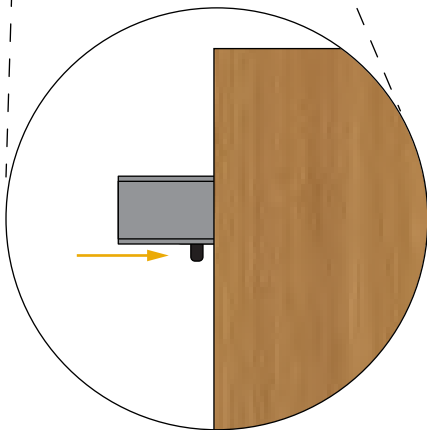
21 INSTALL THE BOTTOM GUIDE



Install the bottom guide close to the edge of the door opening (approx. 0-1 cm from the edge), so that when the door is fully open or closed, the bottom guide will always be in line with the door.

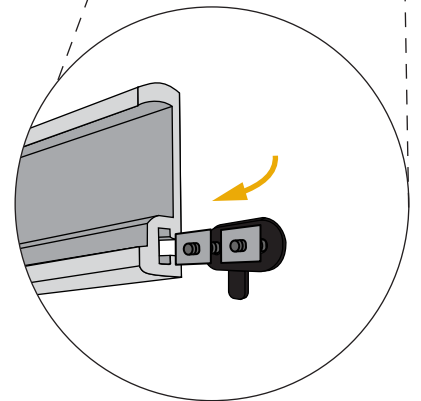
INSTALLATION OF THE SAFETY KIT

22 INSTALL THE TRIGGERS (* APPLIES TO DOORS ≥ 70 CM)



At the back of the base part there is a special groove, adapted for trigger installation.

Prepare the triggers for installation. To do this, place the screws in the trigger holes, and place metal plates on the ends of the screws.



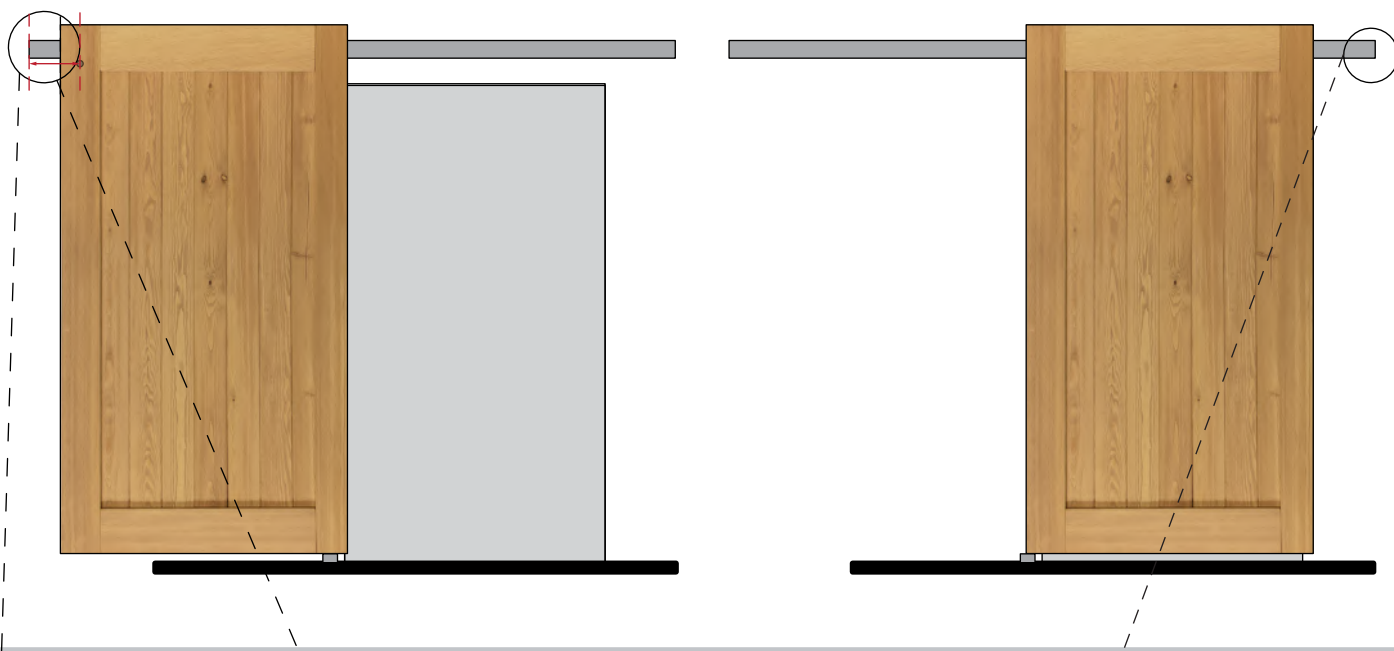
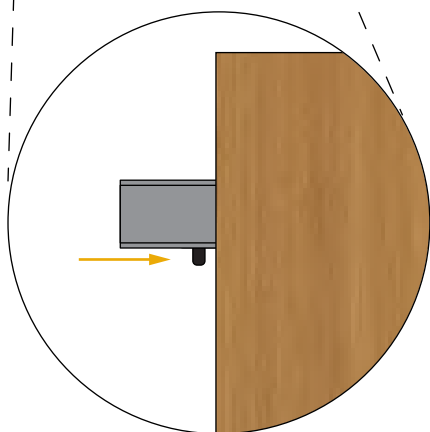
Slide the door to the fully open position. Calculate the trigger position on the track using the previously determined X cm value.

Then slide the door to the center and place the triggers at the end of the track, inserting the metal plates into the groove. Move the trigger to the designated position, then tighten it to the track. If necessary, adjust the trigger position.

Repeat for the fully closed position.

INSTALLATION OF THE SAFETY KIT

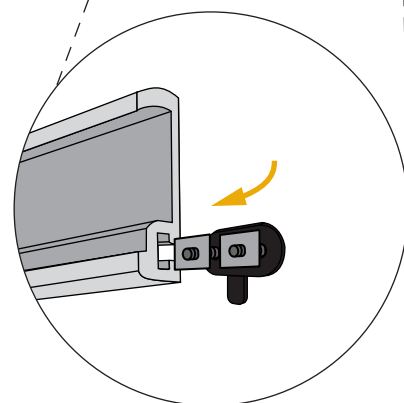
23 INSTALL THE STOPPERS (APPLIES TO DOORS < 70 CM)



At the back of the base part there is a special groove, adapted for stopper installation.

For single-leaf doors, place one stopper at each end of the track. If there are no soft-close mechanisms, the stoppers prevent the door from sliding off the track.

Prepare the stoppers for installation. To do this, place the screws in the stopper holes, and place metal plates on the ends of the screws.



Slide the door to the fully open position and locate the stopper position relative to the anti-jump device position.

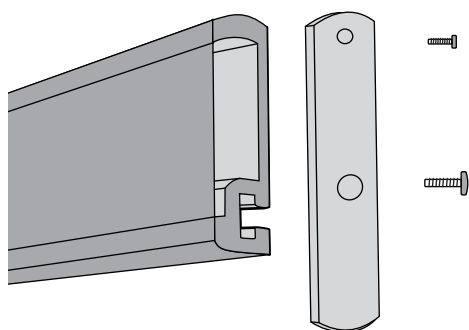
Place the stoppers on the track by inserting the metal plates into the groove. Move the stopper to the designated position, then tighten it to the track. If necessary, adjust the stopper position.

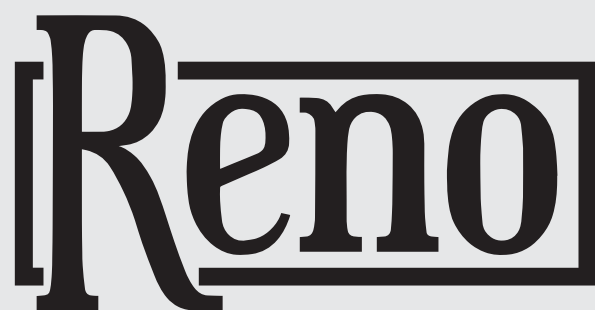
Repeat for the fully closed position.

INSTALLATION OF THE SAFETY KIT

24 INSTALL END CAPS

Place end caps on both ends of the track and secure with the included screws.





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