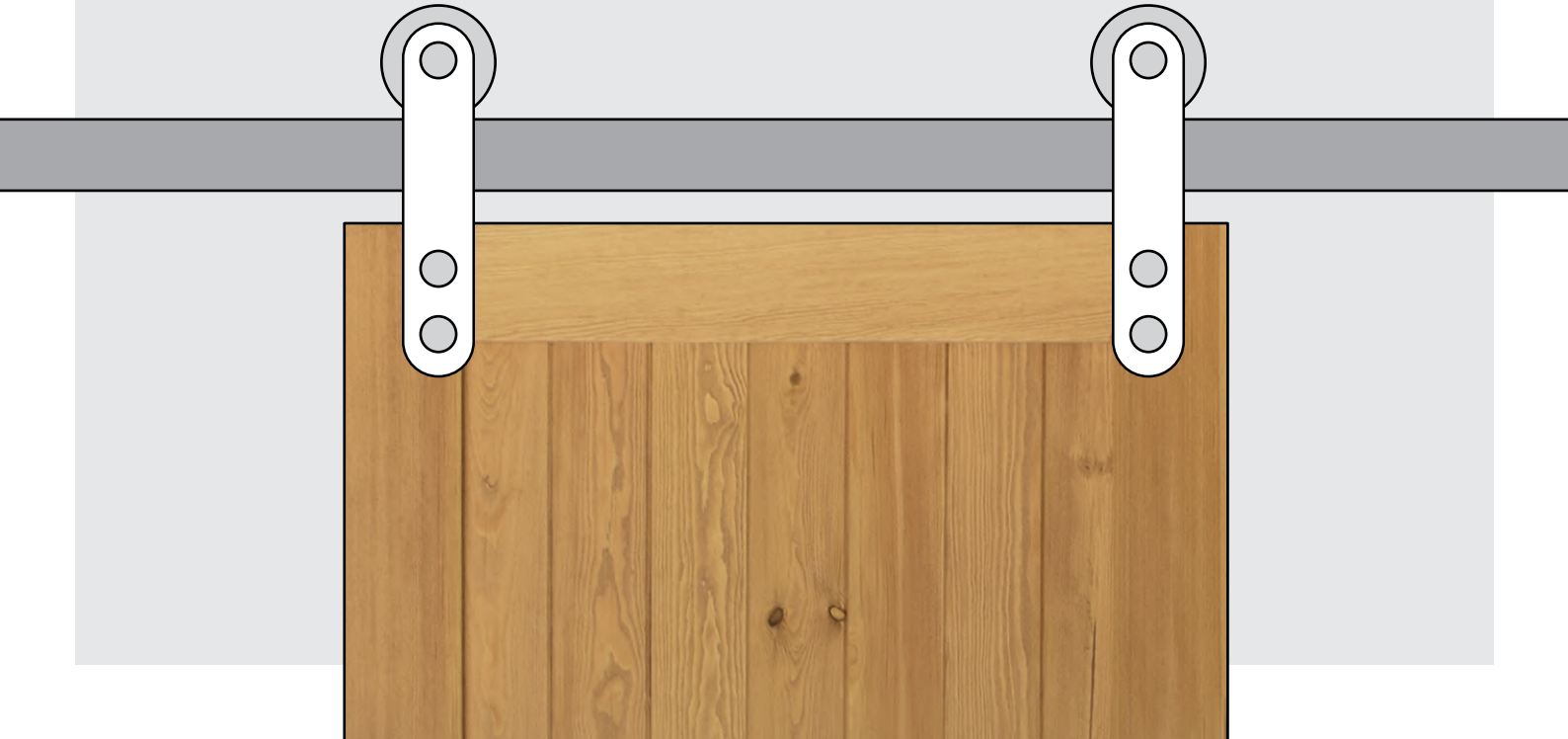
Reno

INSTALLATION MANUAL

Smart track side mounting



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 track - side mounting	up to 65 kg

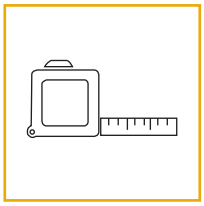
2 Ensure that the doors to be installed are made of solid structural material in the areas where hangers, bottom guide, and handles (if used) are mounted.

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

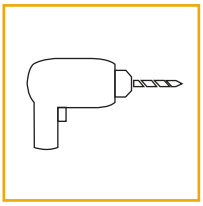
4 For best results and to ensure full compliance with local building codes, seek qualified construction professionals with knowledge of structural material properties and building conditions.

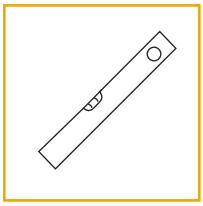
MAIN COMPONENTS

TOOLS NEEDED


measuri
ng tape


pencil


drill

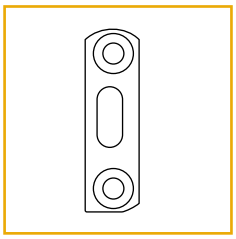

spirit level

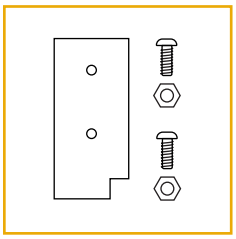

socket wrench
ratchet

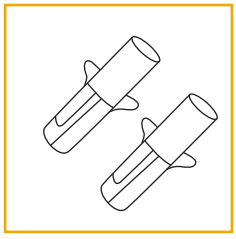

wrench

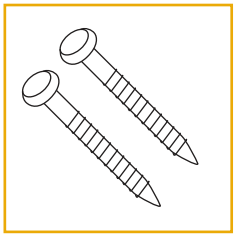

recommended
2 people

INCLUDED PARTS

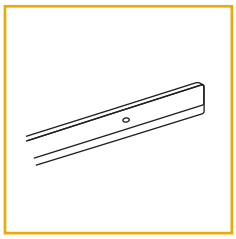

side element
for wall mounting
side

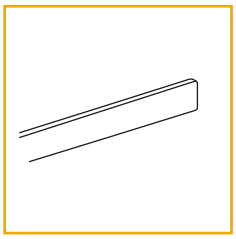

elements for
mounting on
track

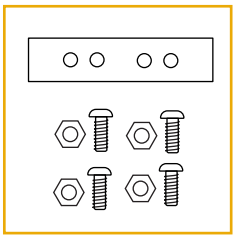

2 x anchor

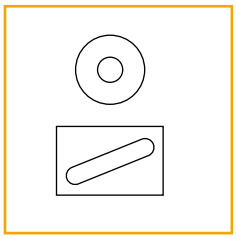

2 x screw

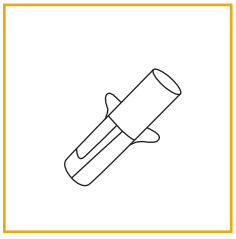
REQUIRED PARTS

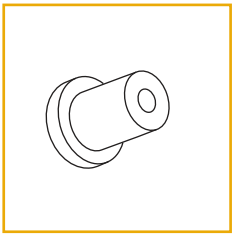

running track*
(base part)

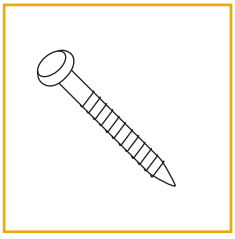

running track*
(cover)


connector*


washer and
adjustment
plate*


dowel*


spacer sleeve*

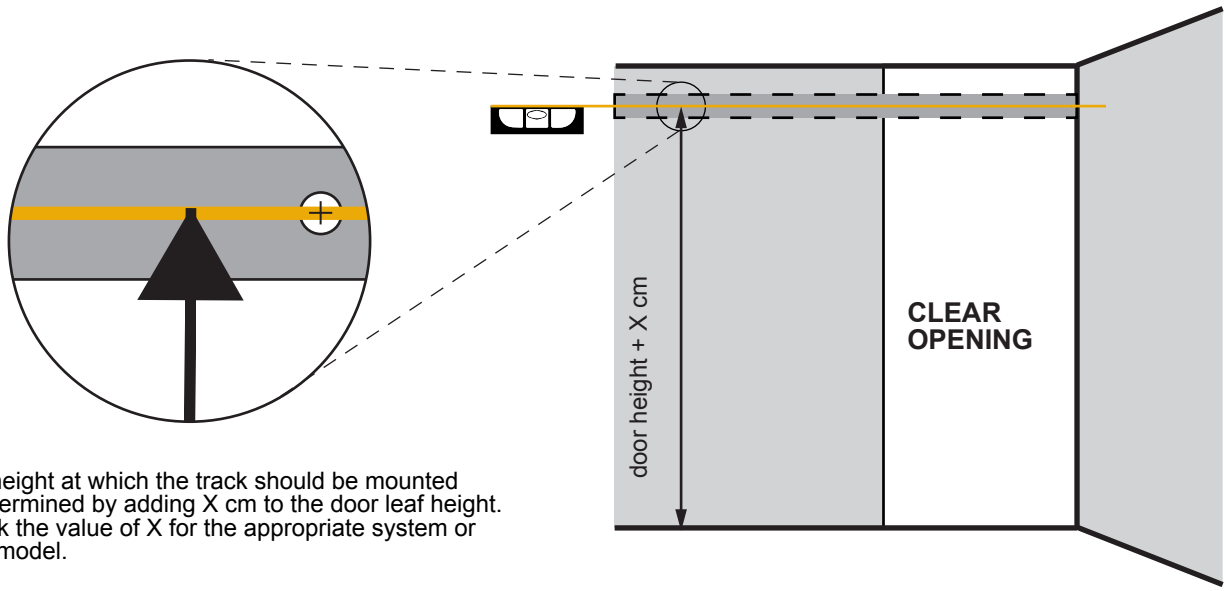

screw*

* the number of screws/spacers/connectors/washers and adjusting plates/track components will depend on the track length

RUNNING TRACK INSTALLATION

Single-leaf door - side mounting

1 DETERMINE TRACK POSITION



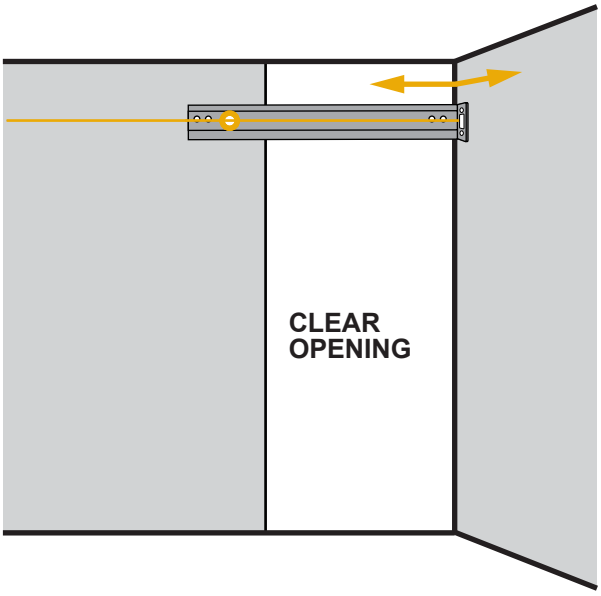
The height at which the track should be mounted is determined by adding X cm to the door leaf height. Check the value of X for the appropriate system or door model.

2 PRINCIPLES OF TRACK SIDE MOUNTING

When determining the mounting points for the track and the side element, two issues should be considered:

- the track is mounted on spacers and stands off the main wall by the thickness of the spacer, therefore, before determining the holes for the side element, an offset equal to the spacer thickness (2.8 cm for standard solutions) must be taken into account

- the side element is mounted at the end of the track, therefore, before determining the mounting hole for the track, an offset from the side wall equal to the thickness of the end piece (0.6 cm) must be taken into account.



RUNNING TRACK INSTALLATION

Single-leaf door - side mounting

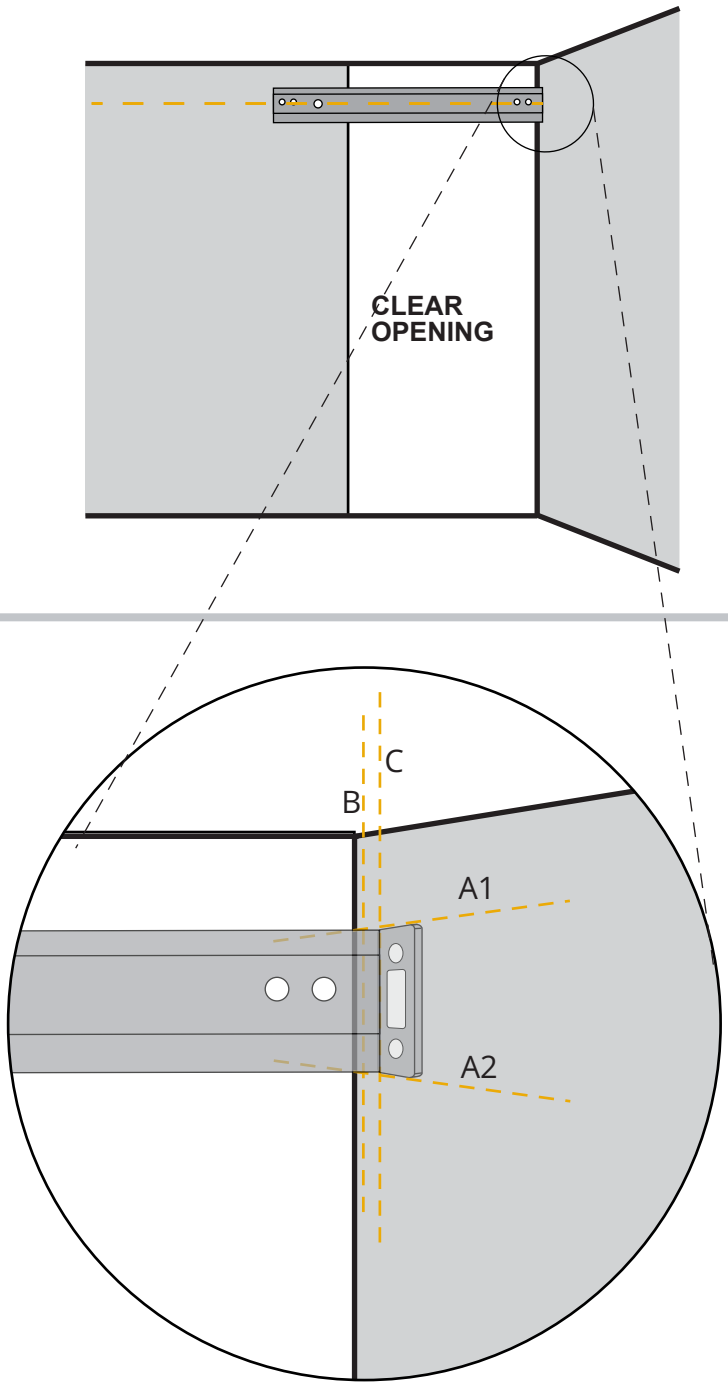
3 LOCATE MOUNTING POINTS FOR THE SIDE ELEMENT

Place the longer part of the track against the main wall, so that the holes on the track are at the previously calculated height, and the end of the track is flush with the side wall. Ensure that the track remains level in all directions.

Then mark auxiliary lines:
-lines perpendicular to the top and bottom edges of the track: A1 and A2
-line adjacent to the rear of the track: B

Remove the track and draw line C parallel to line B, offset from it by the thickness of the spacer (2.8 cm for standard solutions).

Lines A1, A2 and C represent the reference position for the side element installation.

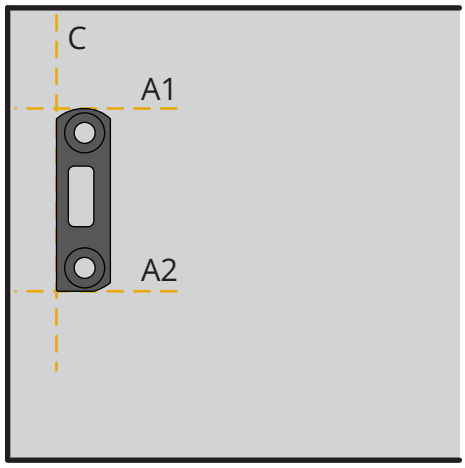


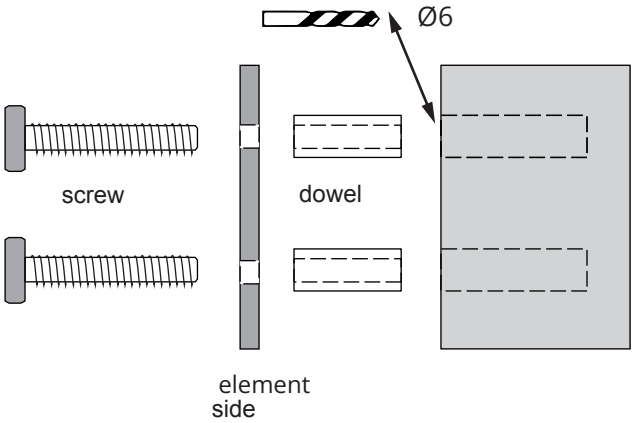
RUNNING TRACK INSTALLATION

Single-leaf door - side mounting

4 MOUNT THE SIDE ELEMENT ON THE SIDE WALL

Mount the side mounting element in the designated reference position.



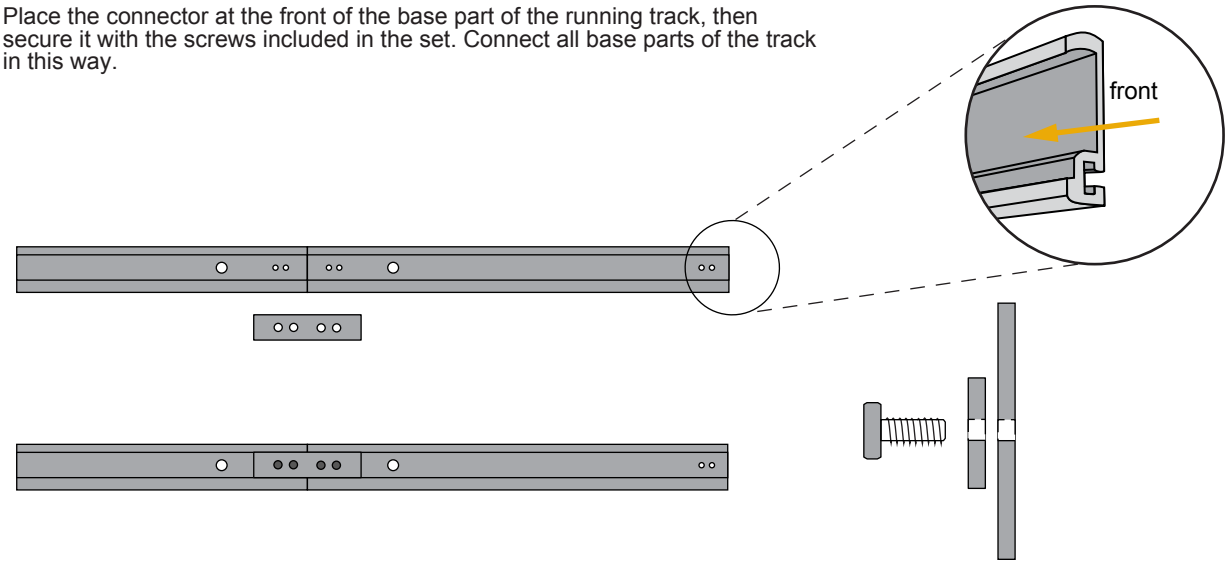


RUNNING TRACK INSTALLATION

Single-leaf door - side mounting

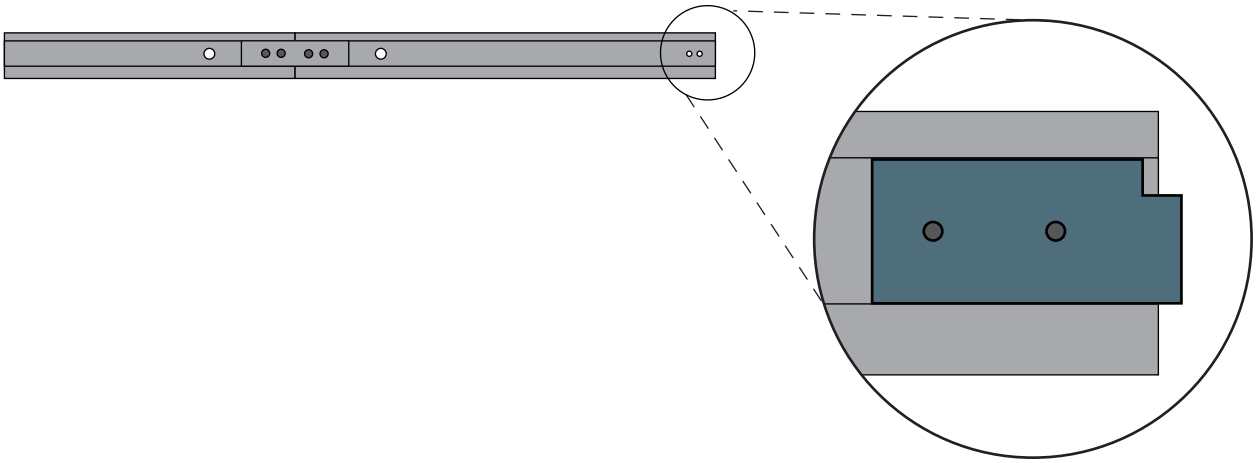
5 CONNECT TRACK BASES USING CONNECTORS

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.



6 MOUNT THE SIDE MOUNTING ELEMENT ON THE TRACK

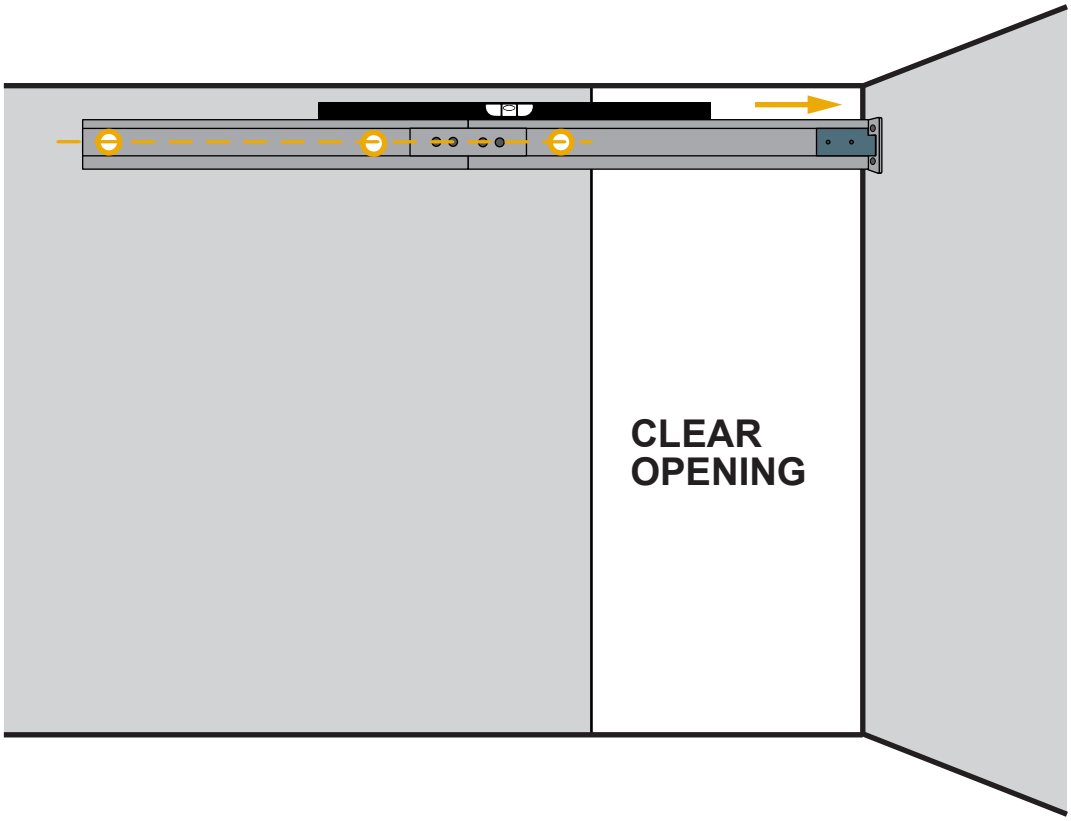
Place the element in front of the base part of the track, in the designated holes. Fasten with screws included in the set.



RUNNING TRACK INSTALLATION

Single-leaf door - side mounting

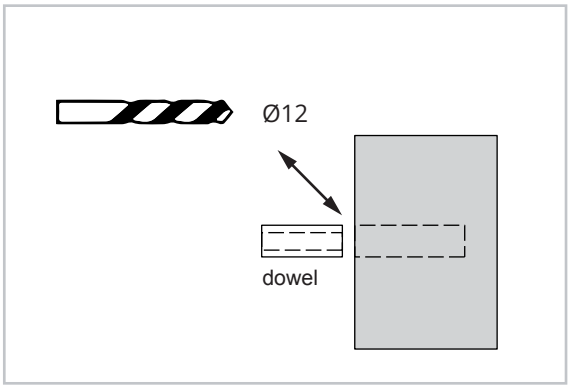
7 LOCATE THE TRACK MOUNTING POINTS



Raise the track to the previously designated height. Slide the end of the track into the opening of the element mounted on the side wall.

Mark all track mounting points, ensuring to maintain level.

Put down the track and install the plugs in the designated mounting points.

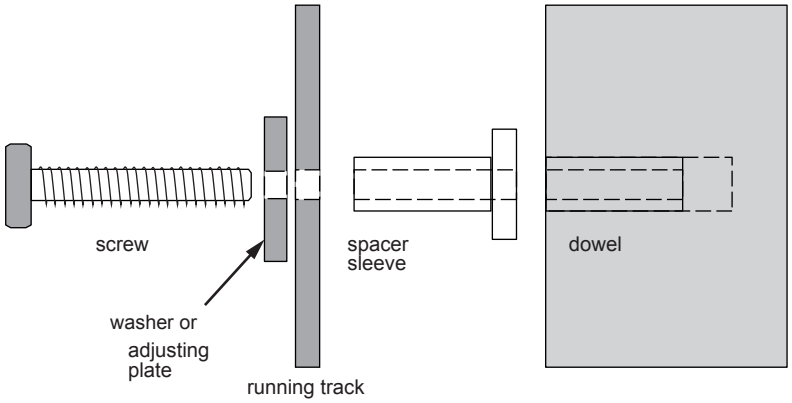


RUNNING TRACK INSTALLATION

Single-leaf door - side mounting

8A INSTALL ALL TRACK FIXING POINTS

Raise the track again and slide it into the side element. Loosely fasten the end point of the track first, then the middle ones.



8B Mount all track mounting 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.



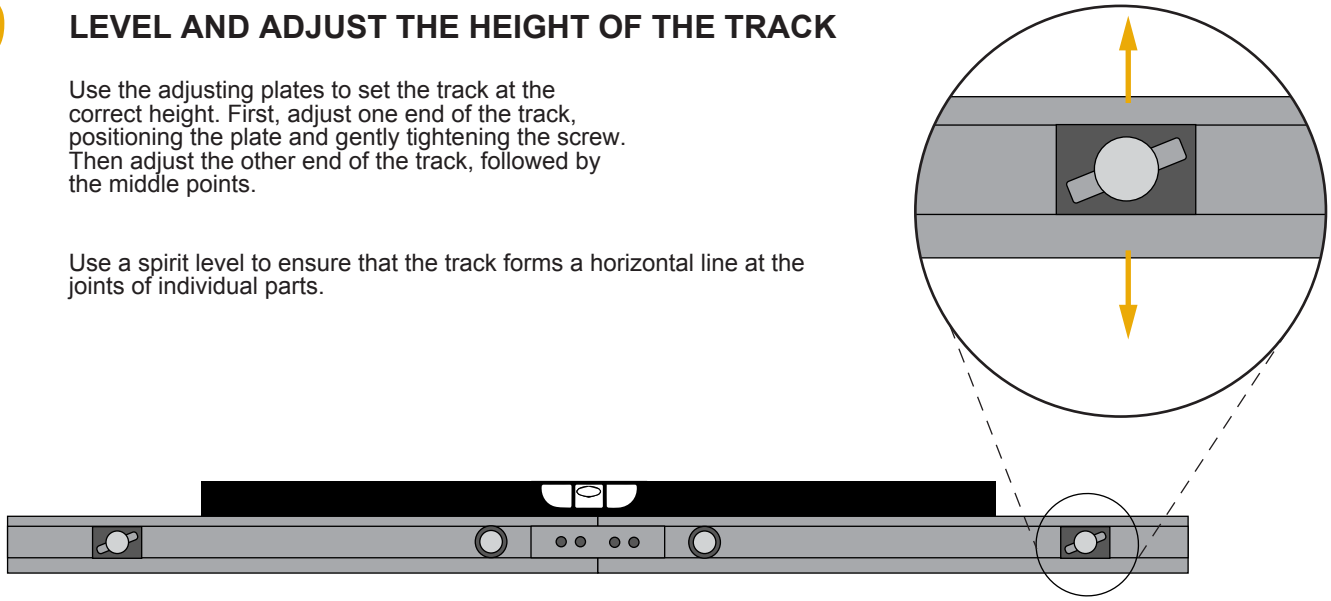
RUNNING TRACK INSTALLATION

Single-leaf door - side mounting

9 LEVEL AND ADJUST THE HEIGHT OF THE TRACK

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.

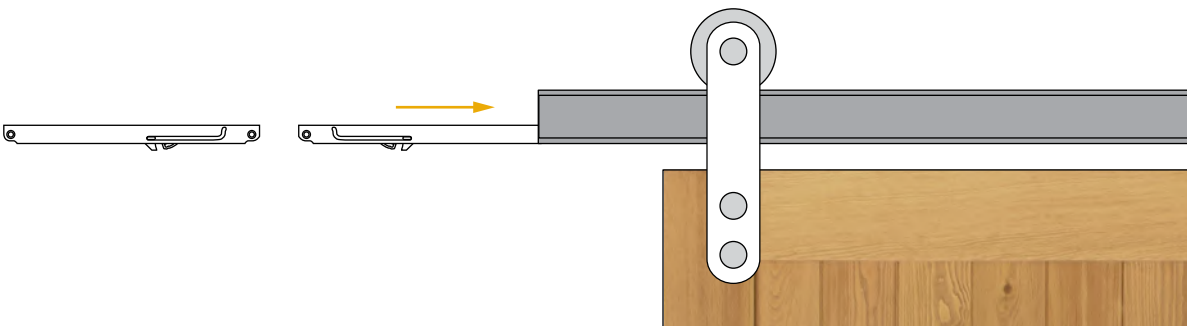
Use a spirit level to ensure that the track forms a horizontal line at the joints of individual parts.



10 FINAL NOTES

Then proceed according to the instructions for the appropriate system or door model.

Slide both soft-close mechanisms onto the track from one end. Maintain the order and arrangement of the soft-close mechanisms as shown in the diagram below.



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