



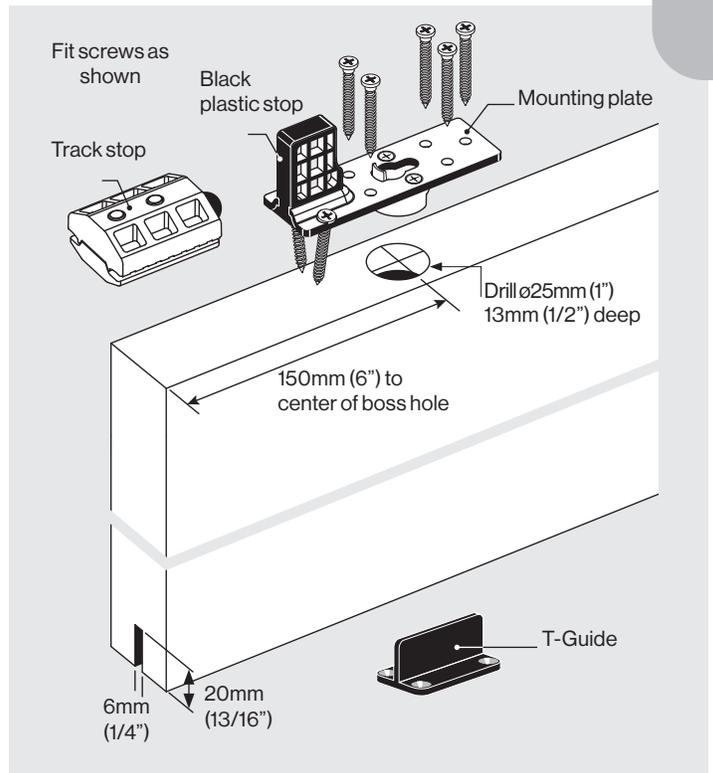
Cavity Sliders™

WallMountTrack

SofStop®

Installation Instructions

Read through the notes carefully before beginning as different mounting plate positions and setups may be required for different configurations.



Groove the door

At the bottom of the door, cut a groove to the dimensions shown. Make it central to the door thickness and absolutely straight.

Fit mounting plates

Screw the mounting plates to the front and rear top edge of the door, making sure the black plastic stop is facing the edge of the door.

IMPORTANT

CS carriages require a clean track running surface free of any contamination or damage.

After installation but before lining, **clean the full length of the inside running surface of the track with a soft rag to ensure no dirt, grit or aluminum swarf get into the track. TAPE UP THE TRACK to ensure no dust or debris enter the track during building works.**

Please Note: Most of the time the carriages, SofStop mechanism and activators can be inserted into one end of the track after the track is mounted.

If there is no room, you will need to insert these components before mounting the track.

1. Prepare the doors

CS WallMount Track is designed to suit doors from 35-45mm thick (1-3/8" to 1-3/4") as standard.

If your doors are 2" thick, you will need to add a spacer.

If your doors are 2-1/4" thick, you will need to add a spacer and offset the mounting plate as shown.

Drill mounting plate holes

a) 1-3/8" & 1-3/4" thick doors.

Drill front and rear holes 150mm (6") in from the edge of the top of your door leaf as shown (right).

Note: these mounting plates must be placed **exactly** in the center of the door thickness.

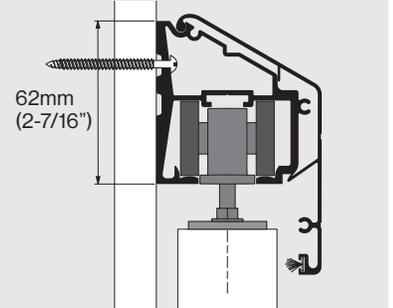
b) 2" thick doors:

Drill holes as above.

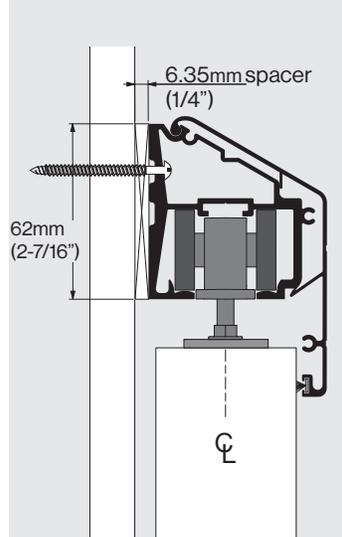
c) 2-1/4" thick doors:

Drill holes as above, but offset them 6.35mm (1/4") from the center of the door leaf as shown.

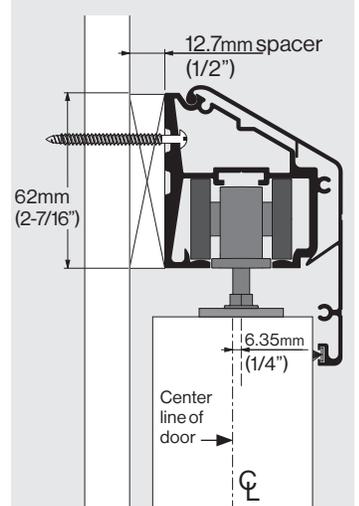
1-3/8" & 1-3/4" thick doors



2" thick doors

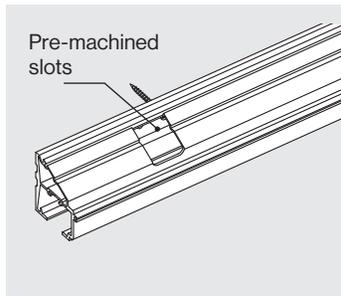


2-1/4" thick doors ONLY Offset mounting plate by 1/4"



2. Fix the track

CS WallMountTrack is screw fixed from the side through the pre-machined slots in the extrusion. Hole centers are pre-set at 406mm (16") apart.



Screw fix the track to the stud wall using #8 screws, ensuring it is level and solid enough to support the door weight.

Note: for 2" thick doors, a 6.35mm (1/4") spacer is required.

For 2-1/4" thick doors, a 12.7mm (1/2") spacer is required.

For fixing to concrete walls, the use of masonry anchors is recommended. You may need to open the existing holes to suit the type of masonry anchor you have selected.

Clean out all swarf and debris from the track before hanging the door.

3. Fit the carriages (A, B or C)

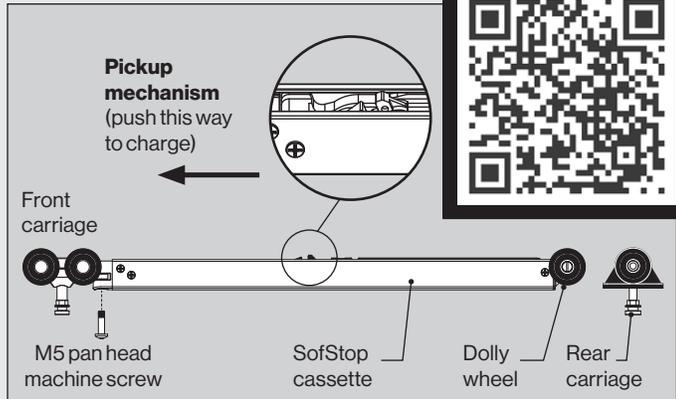
A. Standard M6/M8 (non-SofStop)

Insert the carriages into the track, taking care not to damage the wheels on the sharp edge of the track.

B. SofStop® Single (Soft Close)

The single SofStop mechanism fits together as shown below. **Push pickup mechanism in the direction shown to charge it.**

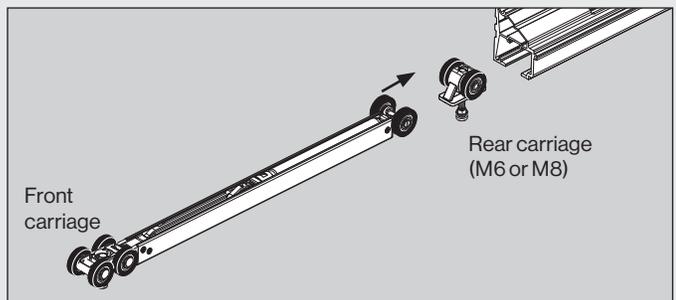
WATCH VIDEO:
SofStop Installation and Trouble Shooting Tips



Most of the time you will have room to slide the mechanism in from the end of the track fully assembled.

If there is not enough room, remove the front carriage (attached to the SofStop cassette).

Insert as individual components and re-assemble in the track.



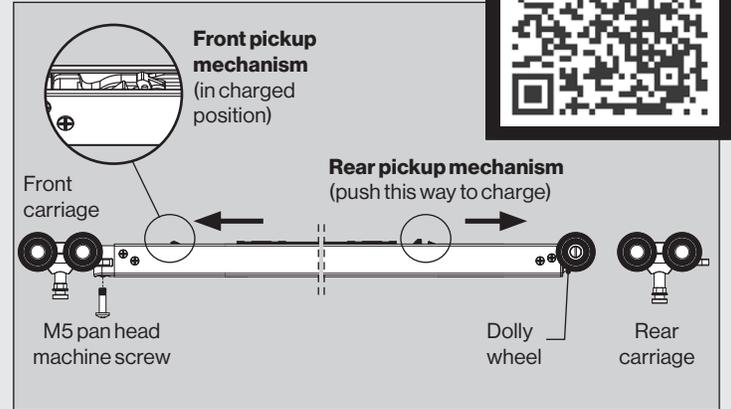
Make sure the front carriage with the tow bar connected to the soft close mechanism faces the end of the track that you want to soft close.

C. SofStop® Twin (Open & Close)

WATCH VIDEO:
SofStop Installation and Trouble Shooting Tips

The twin SofStop mechanism fits together as shown below.

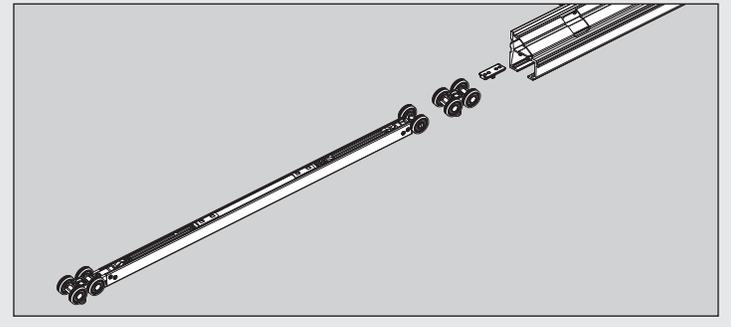
Push front and rear pickup mechanisms in the direction shown to charge them.



Most of the time you will have the room to slide the mechanism in from the end of the track fully assembled.

If there is not enough room, remove the front carriage (attached to the SofStop cassette).

Insert as individual components and re-assemble in the track.

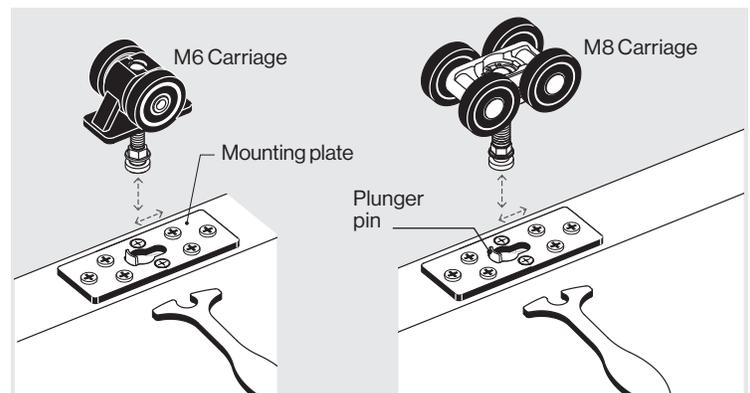


4. Hang the door

Position the carriages in the pocket opening approximately where the mounting plates on the door will be located when the door is in the closed position.

Position the door underneath the carriages. Raise the door up so that the round head of the wheel hanger shaft lines up with the keyhole shaped hole in the mounting plate.

Depress the plunger using the wheel hanger shaft head and slide sideways using the adjusting wrench until it snaps into locked position. Repeat for the other carriage.

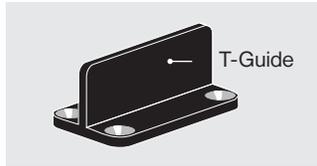


5. Fit the T-Guide

Screw the 23mm (7/8") high black plastic floor guide in the correct location.

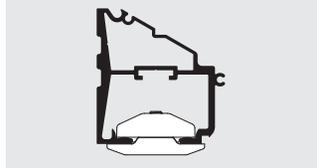
The T-Guide should be concealed directly below the front edge of the door.

Note: a 50mm (2") high T-Guide is available if required.



6. Insert the track stops

Once the door is installed and running smoothly, insert the track stops into the track (if not already fitted) and tighten in the correct location.

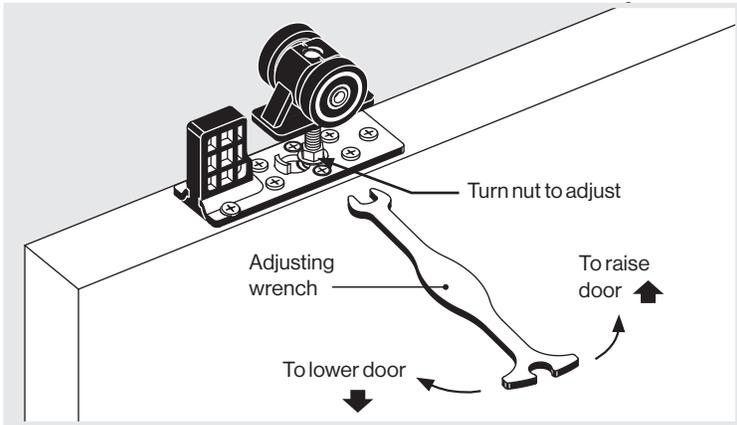


7. Adjust the door height

When adjusting door height, the wrench should be horizontal to the nut. Use the small end of the wrench supplied to adjust the door for height and plumb.

To raise door: Rotate wrench from **left to right**.

To lower door: Rotate wrench from **right to left**.

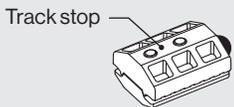


Take care not to wind the hanger pin up too far on SofStop carriers as it will hit the activator in the track.

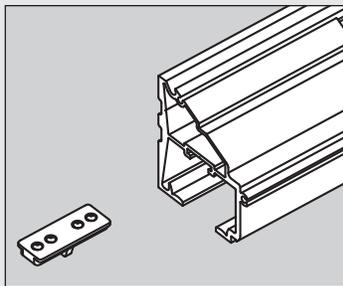
8. Setting the activator(s)

CS SofStop Single & Twin

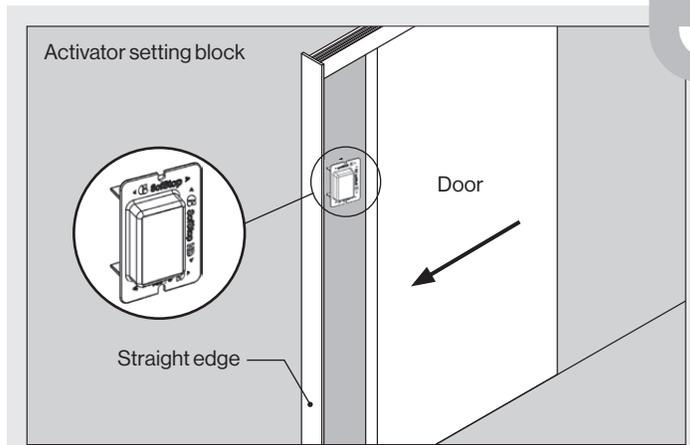
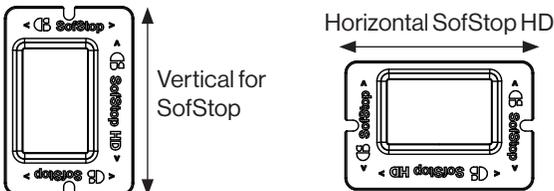
If your door does not close into a wall or structural stop, you must use our Track Stop.



- Position the track stop where you would like the door to rest.
- Position a straight edge in line with the edge of the door in its closed position.



Orient the activator setting block according to your SofStop model (SofStop or SofStop HD) per the diagram below.



- Hold the activator setting block on the straight edge and gently close the door onto it. The activator will slide along the track into the correct position.
- Without moving the activator, fix its position by tightening all four set screws.

WARNING:

SofStop is designed to slow down the door. Your door must stop on a closing jamb, back stud, or track stop.

If a physical stop is not used, you risk breaking the hook on the mechanism.

If you use the activator setting block correctly, this will be avoided.

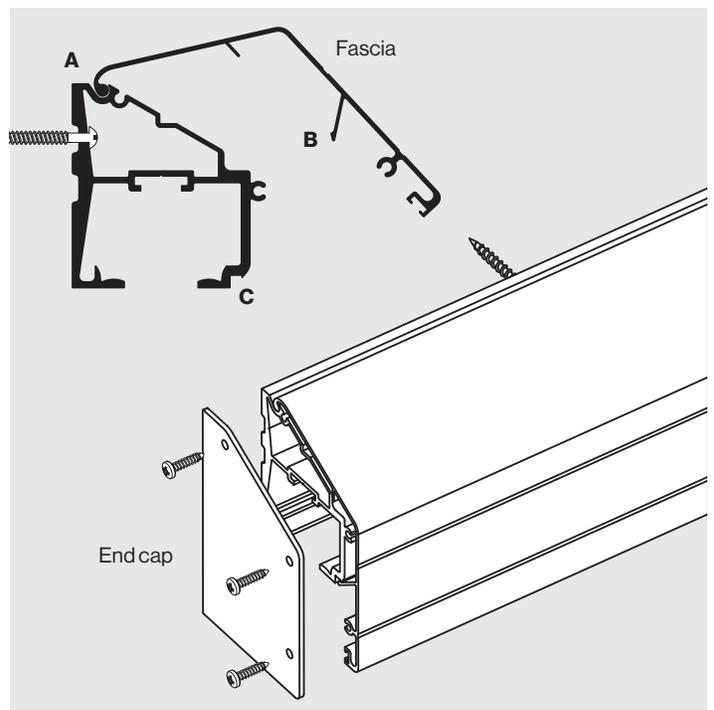
9. Attach the fascia and end caps

Remove protective tape from fascia if applied.

Insert top leg of fascia (A) into the recessed groove at the top of the track extrusion.

Push down firmly until middle leg (B) clips into groove (C) along the bottom of the track extrusion.

Screw end caps into screw tubes inside track and fascia extrusions as shown using screws provided.



10. If you need to remove the door

Fit the club end of the adjusting wrench over the hexagonal nut at the bottom of the hanger pin.

Use the extended part of the wrench to press down the plunger pin that protrudes up from the mounting plate.

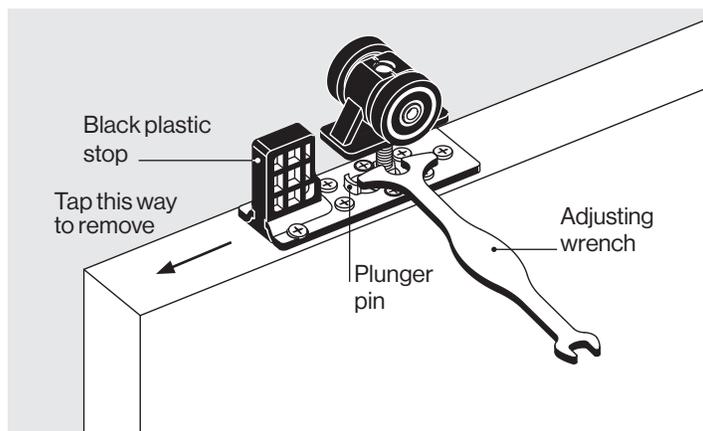
Once this plunger is fully depressed slide the wrench sideways towards the plunger pin.

The whole carriage (including the shaft) will now disengage from the mounting plate.

It is not always easy to slide the wrench sideways.

You may need to relieve the door's weight by putting a wedge between door and floor.

Remove the black plastic stop that is tightly fitted into the mounting plate by tapping it out in the direction shown using a hammer and drift.



Cavity Sliders USA Inc.
 548 Finney Ct, Gardena, CA 90248
 Phone: (888) 466 0030
 Fax: (310) 769 5824

info@cavitysliders.com
www.cavitysliders.com

Another quality product from:



© All copyright and other property in this document is reserved by Cavity Sliders USA Inc. Details and specifications are subject to change without notice. Whilst all care is taken to ensure the accuracy of all information, no responsibility will be accepted for any errors or omissions. Drawings are not to scale.

CS WALLMOUNT TRACK (O.D. 2018). 01.2021 - ZG00263 / 61318/US