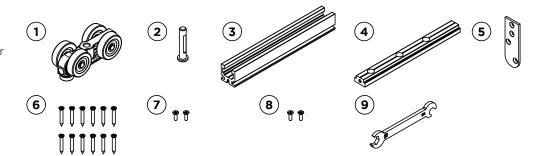


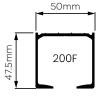
Pro Run 200 and 400: Hanger 61M Installation Instructions

Pack contents

- 1. 2 x Hanger
- 2. 2 x Hanger Bolt
- 3. 2 x Hanger plate retainer
- 4. 2 x Hanger plate
- 5. 2 x Long cover
- 6. 12 x Fixing screws
- 7. 2 x Screw 8G x 1/2"
- 8. 2 x Screw M4 x 12mm
- 9. 1 x Spanner



Track and channel options







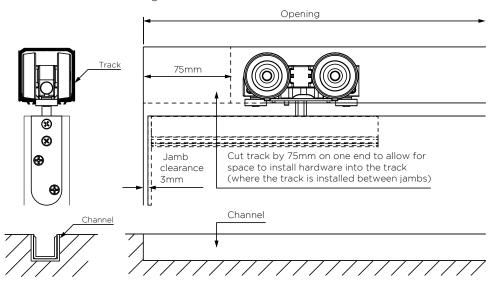
400E and 400F for 400kg systems



3 400L and 4001 101 400kg 3y30

1. Track and channel installation

Fix track with screws starting with 35mm from each end and then at 400mm intervals



If installing 94PPA, cut length to opening, countersink and fix screws 35mm from each end then fix at 400mm intervals. Install 94P polypropylene infill last.

Ensure track is installed parallel to the wall

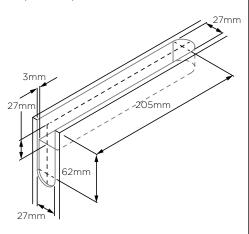




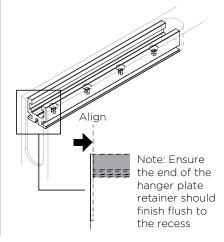
Once track and channel are installed, ensure that all dust, swarf or contamination is removed from the inside of the track before fitting any hardware.

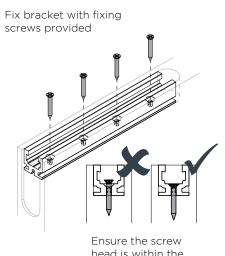
2. Panel preparation

Prepare the panel for the brackets



Use the hanger plate retainer as a template to mark and pre-drill holes for the fixing screws

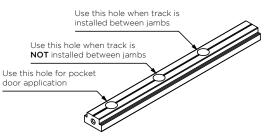




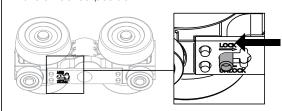
Ensure the screw head is within the countersink to allow for the hanger

3. Hanger assembly

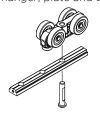
Ensure the correct hole is used for the application



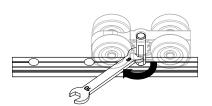
3.1 Check the hanger lock and ensure it is in the unlocked position



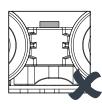
3.2 Assemble the hanger, plate and bolt

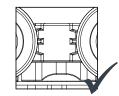


3.3 Use the spanner to turn the bolt.

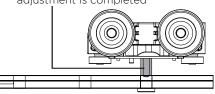


Ensure the bolt end is flush to the top of the hanger.

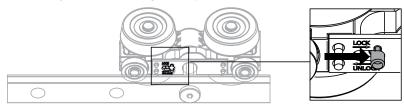




Ensure flat surface of the bolt is facing the front after height adjustment is completed



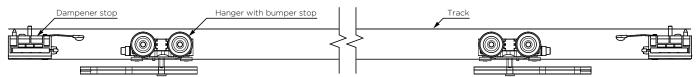
3.4 Lock the hanger assembly before attaching to the panel



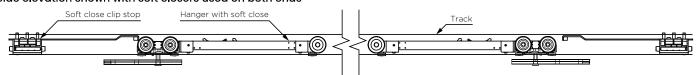
4. Hardware installation

Insert hardware into the track following the appropriate instructions to install soft close/s or dampener stop/s as required

Side elevation shown with dampener stops used on both ends

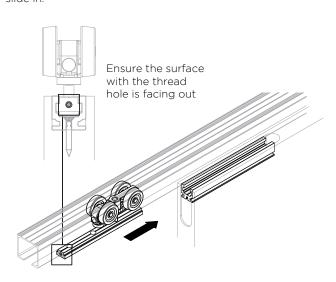


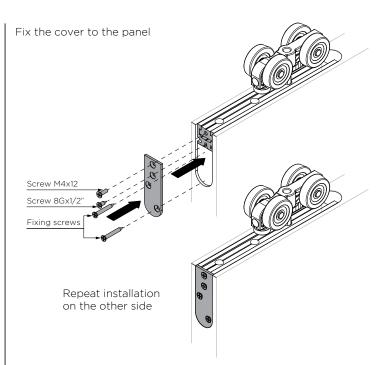
Side elevation shown with soft closers used on both ends



5. Attach panel to hanger

Carefully lift the door panel with the hanger assembly. Line up the hanger assembly to the hanger plate retainer and slide in.



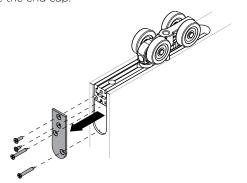


6. Height adjustment

Note: If the clearance between the track and the panel is more than 5mm, do not remove the panel.

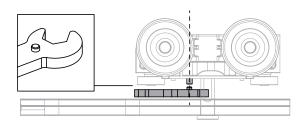
Perform the step below if the clearance is less than 5mm.

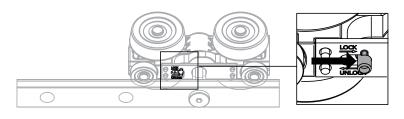
6.1 Remove the end cap.



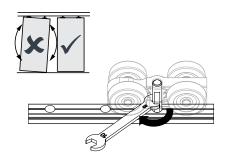
6.2 Slide out the hanger assembly out of the retainer

6.3 Unlock the bolt by moving the switch to the unlocking position. Line up peg on the spanner to the locking button and press.

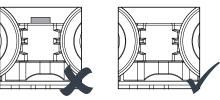




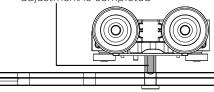
6.4 Adjust the height by using the 8mm end of the spanner to rotate the bolt. Anti-clockwise to raise and clockwise to lower the panel



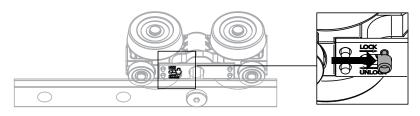
Ensure the bolt end is flush to the top of the hanger.



Ensure flat surface of the bolt is facing the front after height adjustment is completed



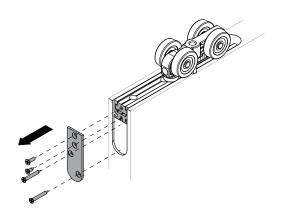
6.5 Lock the bolt by moving the switch to the locking position



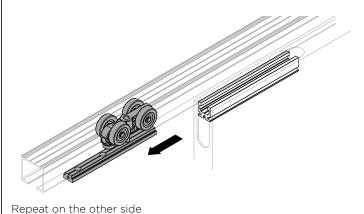
6.6 Reassemble the end cap and hanger assembly from the panel as per steps 6.1 and 6.2

7. Release the panel

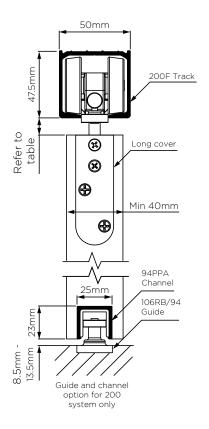
7.1 Remove the end cap from the panel

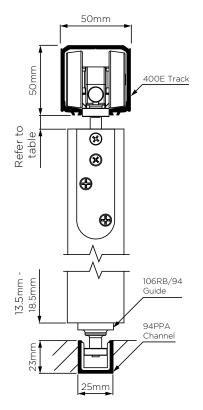


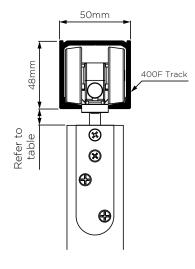
7.2 Slide out the hanger assembly out of the retainer



8. System overview







Track options	With soft close	Without soft close
200F	5-10mm	5-10mm
400F	5-10mm	5-10mm
400E	3-8mm	3-8mm

Care and maintenance

General

Inspect all fixing bolts for tightness every six months, including those securing brackets. Tighten if necessary. Routinely check for wear and if excessively worn, the part should be replaced.

To help prevent surface corrosion, wash regularly with soap or mild detergent and warm water followed by rinsing with clean cold water and dry.

Track

Keep track free from obstruction and excessive dirt or water. Visible surfaces should be cleaned using a damp cloth and mild detergent, then wiped dry.

Hangers

All hangers are fitted with lubricated ball-bearings, requiring no greasing. If doors 'settle' and door clearance is reduced causing friction, raise the door by the hanger adjustment nuts. Wash as per the above recommendation and apply a light application of corrosion preventative to all surfaces, using a dry cloth to remove excess.

Guides

Guide roller and guide channel must be kept clear and free of obstructions. Wash as per the above recommendation and apply a light application of corrosion preventative to all surfaces, using a dry cloth to remove excess.



Brio Australia 1800 098 094 info.au@allegion.com www.brio.com.au

Brio NZ +64 9 829 0550 nzinfo@allegion.com www.brionz.com