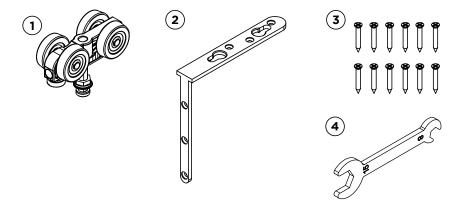


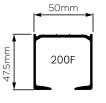
Pro Run 200 and 400: Hanger 52M Installation Instructions

Pack contents

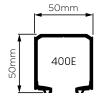
- 1. 2 x Hanger and bolt
- 2. 2 x Mounting brackets
- 3. 12 x Fixing screws
- 4. 1 x Spanner

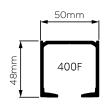


Track and channel options



1. Track and channel installation

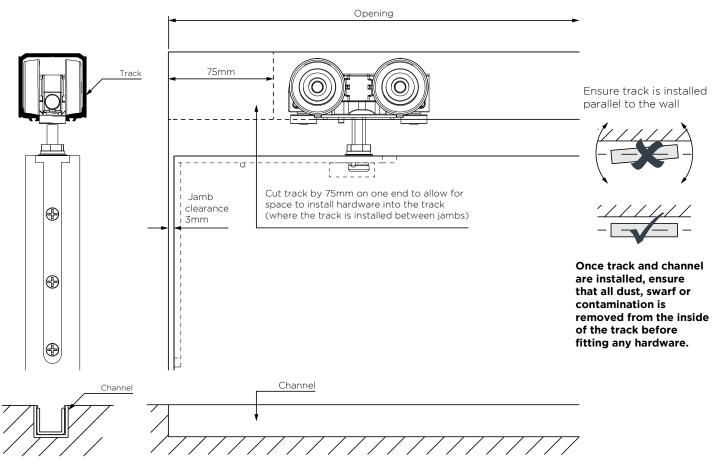






200F for 200kg systems 400E and 400F for 400kg systems

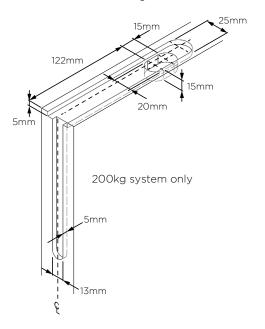
Fix track with screws starting with 35mm from each end and then at 400mm intervals

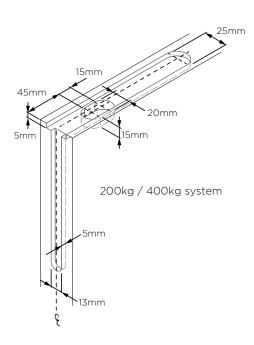


If installing 94PPA, cut length to opening, countersink and fix screws 35mm from each end then fix at 400mm intervals. Install 94P polypropylene infill last.

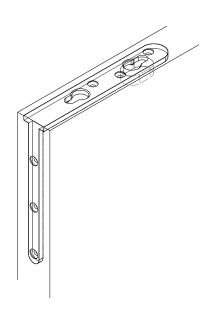
2. Panel preparation

2.1 Route the recess for the mounting bracket

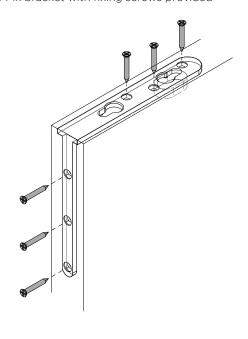




2.2 Use the mounting bracket as a template to mark and pre-drill holes for the fixing screws



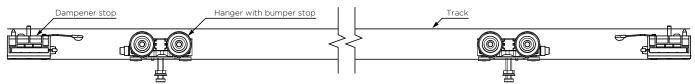
2.3 Fix bracket with fixing screws provided



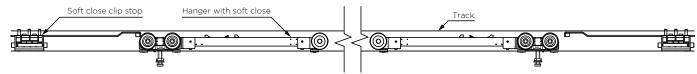
3. Hardware installation

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

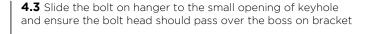


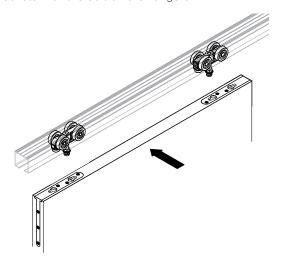
Side elevation shown with soft closers used on both ends

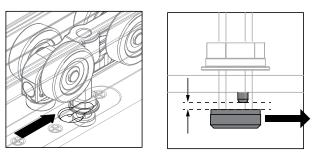


4. Attach panel to hanger

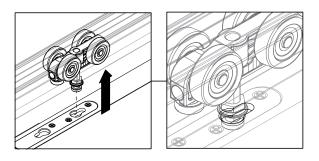
4.1 Carefully lift the door with brackets, line up the keyhole on the brackets with the bolt on the hangers



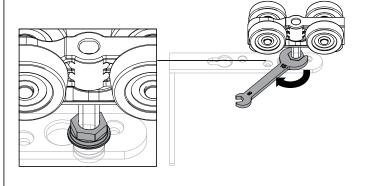




4.2 Locate the hanger bolt into the bracket keyhole and insert the bolt head into the larger opening of key hole



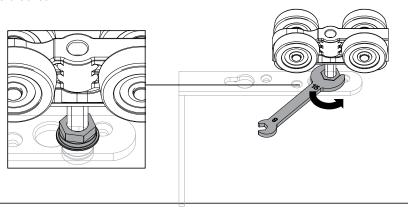
4.4 Tighten the nut to secure the hanger



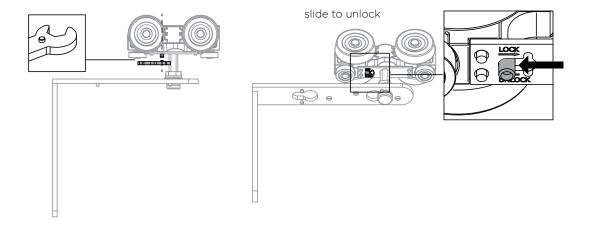
5. Height adjustment

Hanger height is pre-adjusted, follow steps for height adjustment if necessary.

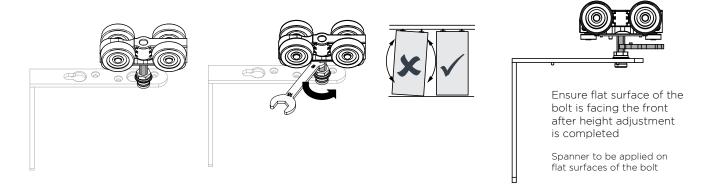
5.1 Loosen up the nut on the bracket.



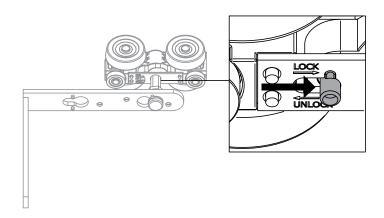
5.2 Unlock the bolt by moving the switch to the unlocking position. Line up peg on the spanner to the locking button and press.



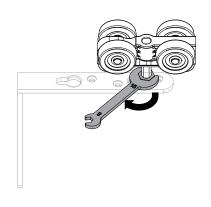
5.3 Adjust the height by using the 8mm opening on the spanner to rotate the bolt. Anti-clockwise to raise and clockwise to lower the panel



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

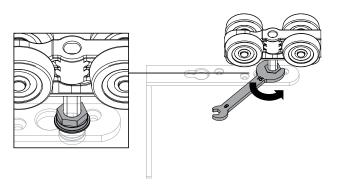


5.5 Tighten the nut to secure the hanger

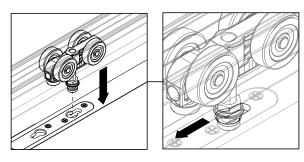


6. Release the panel

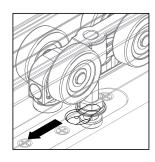
6.1 Release the locking nut at least 4mm by rotating anti clockwise

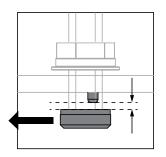


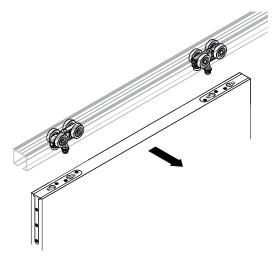
6.3 Remove the panel



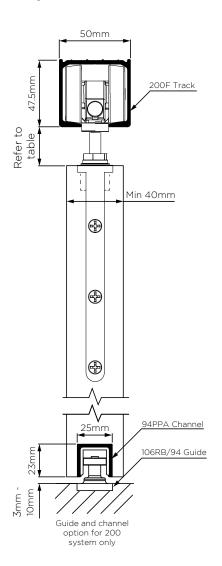
6.2 Slide the bolt on hanger to the large opening of keyhole and ensure the bolt head should pass over the boss on bracket

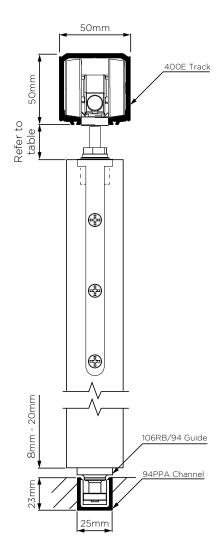


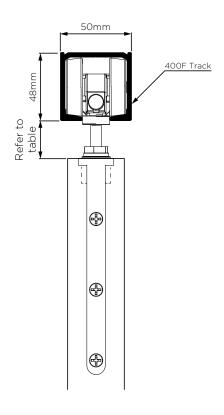




7. System overview







Track options	With soft close	Without soft close
200F	25-30mm	20-30mm
400F	25-30mm	20-30mm
400E	25-30mm	20-30mm

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