

Installation Instructions

SDL Cavity Slider type:

Timber: T20, T50 & T80

Glass: G20, G50 & G80

- A) Connect rear of track to vertical 'U' channel at pre-drilled locations using 2No. Pop rivets (supplied)
- B) Connect sides of track to vertical channels at pre-drilled locations using 4No. Pop rivets, two per side (supplied)
- C) Stand cavity element in final position (plumb and level)
- D) Screw fix cavity element to overhead support structure, ensuring correct height and level. Only 10gauge countersunk screws must be used to connect track to overhead support structure. The heads of the screws must not sit higher than the counter-sunk holes or potential failure of trolley assemblies and/or soft closing mechanisms could occur (mechanical fixing for this part of the installation are not supplied)
- E) Attach remaining cavity element to surrounding structures (mechanical fixings for this part of the installation are not supplied). Ensure that directly behind the BLACK bumper, on rear vertical 'U' channel, a solid surface / packer is installed
- F) Install end jamb and fix to stud ensuring it's plumb and parallel to cavity element (mechanical fixings for this part of the installation are not supplied)
- G) **CLEAN INSIDE TRACK** running surface before operating wheels and hanging door (refer *Care & Maintenance* document)
- H) Insert trolley wheel assemblies and stopper to track via access hole at underside track, see relevant system data sheet, for mounting locations.
- I) Test run the trolley wheels through entire length of track ensuring there are no obstructions, impact with screw heads and that the track is clean, also check operation of soft closing/opening mechanisms at this time, if supplied (although the soft closing system will only work properly when used with door)
- J) Upon satisfactory completion of item (I) proceed to install wall linings, using standard construction methods (it is recommended that suitable adhesive is applied to cavity element surfaces being lined with plasterboard finishes or similar)
- K) **IMPORTANT**; only use short length screws to attached the wall linings. Screws that are too long may impact the sliding door
- L) Install door and adjust as necessary
- M) For glass door installation refer to separate installation guide '*Glass Door Cavity Slider Installation Sheet*'

For any difficulties please contact us on (02) 4577 2200