

Installation Guide

MB13 Hinged Bath Screen

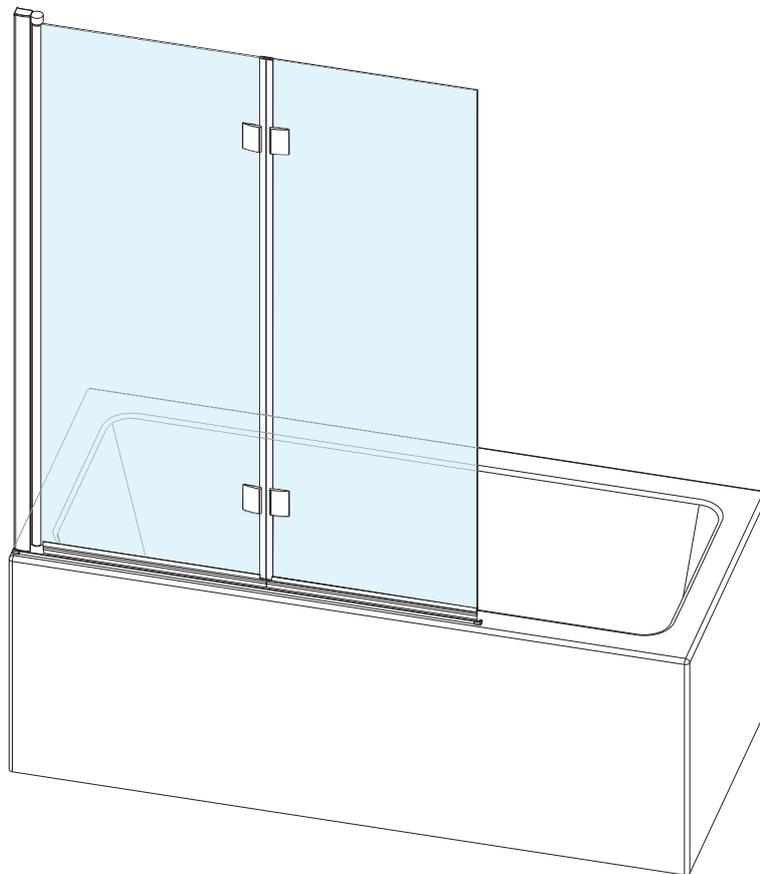
IMPORTANT
Please read the complete instructions
before commencing fitting.

Do Not attempt to install the product unless you can tick all 4 boxes satisfactorily

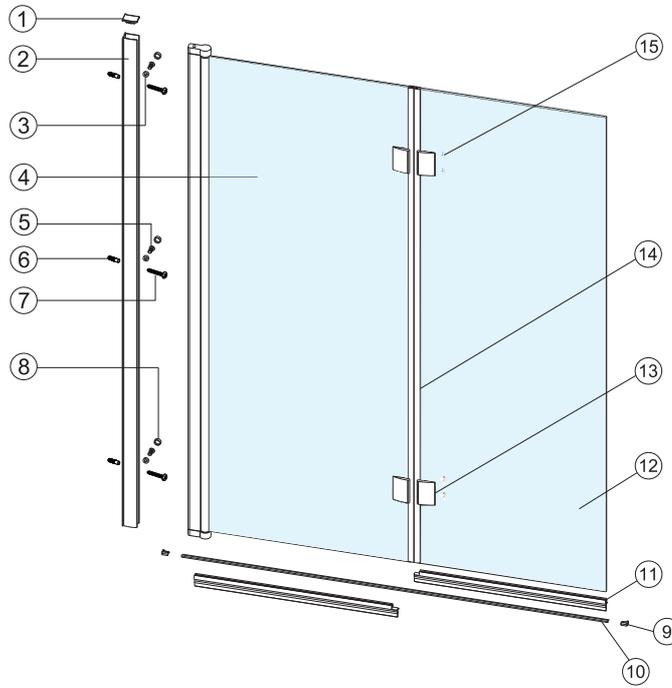
- Check that you have the tools required
- Check the installation site is compatible with the sizes of door supplied
- Check all the enclosure components are present
- Check the installation kit is complete

The wall plugs supplied with the installation kit are for use in solid walls. Hollow or 'stud partition' walls will require alternative fixings. Please consult a hardware supplier for the correct type. It may also be necessary to consult your tiling supplier about the correct method for drilling your tiles

**ATTENTION: TAKE EXTREME CARE WHEN HANDLING GLASS.
WEAR PROTECTIVE EYEWEAR AND CLOTHING.
DO NOT LEAVE THE GLASS ON HARD SURFACES AND AVOID
CONTACT BETWEEN THE GLASS EDGES AND HARD SURFACES OR
IMPACTS DURING THE INSTALLATION**



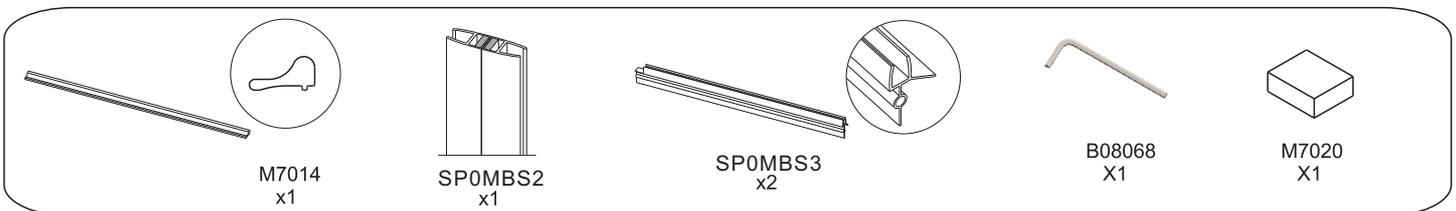
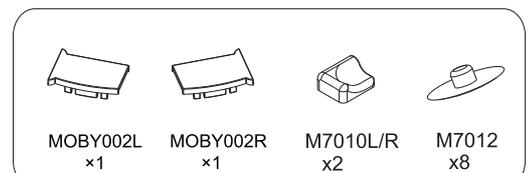
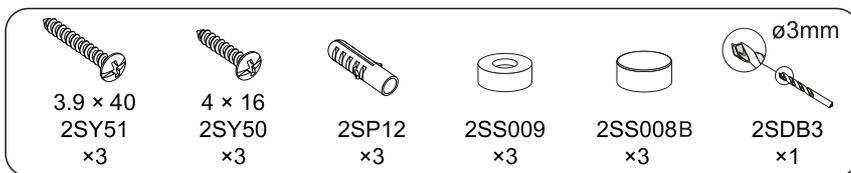
COMPONENTS AND BOX CONTENTS



No.	Description	QTY	Part No.	No.	Description	QTY	Part No.
1	Wall profile cover	2	MOBY002L/R	9	Luna rail end cap L/R	2	M7010L/R
2	Wall profile	1	LR8387C	10	Luna rail	1	M7014
3	Screw Cover Cap Clip	3	2SS009	11	Bottom seal	2	SP0MBS3
4	Moving panel	1	A	12	Moving panel	1	B
5	Screw ST4x12	3	A2403001	13	Hinge(in side)	2	SP0MBS6
6	wall plug	4	B08070	14	Vertical magnet seal	1	SP0MBS2
7	Flat head screw ST4x40	4	2YS51	15	Cover cap for hinge	8	M7012
8	Screw Cover Cap	3	2SS008	16			

FIXING KIT COMPONENTS, TOOLS REQUIRED, SITE

Fixing Kit components
'parts' shown are not to scale



Tools Required

- 6mm masonry drill bit
- Spanner
- Power drill
- Quality Silicone
- Pencil
- Tape Measure
- #2 Philips Head screw driver
- Spirit level with horizontal and vertical level indicators

IMPORTANT - Installation site

1. Ensure your bath is level before fitting. This screen is not designed to fit on baths with stepped fronts, roll top rims or integral soap dishes.
2. The tiling or other wall finishing should be effectively sealed at the tray edges.

INSTALLATION

1. Position the wall profile so the seal on the moving panel sits on the inside edge of the bath. **Fig 1.**

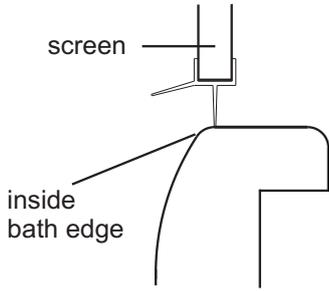


FIG 1

2. Plumb the wall profiles using the vertical element of the spirit level. Mark 4 holes, drill with 6mm masonry bit and fit wall plugs. Using the 4 screws fix wall profile to wall. **Fig 2.**

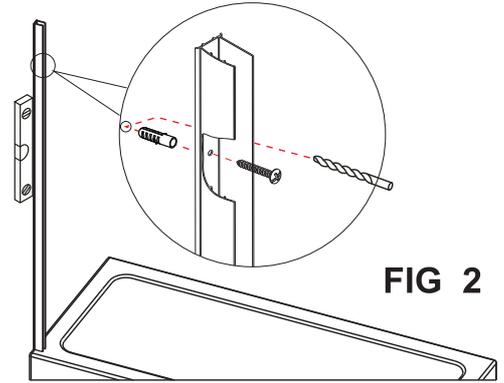
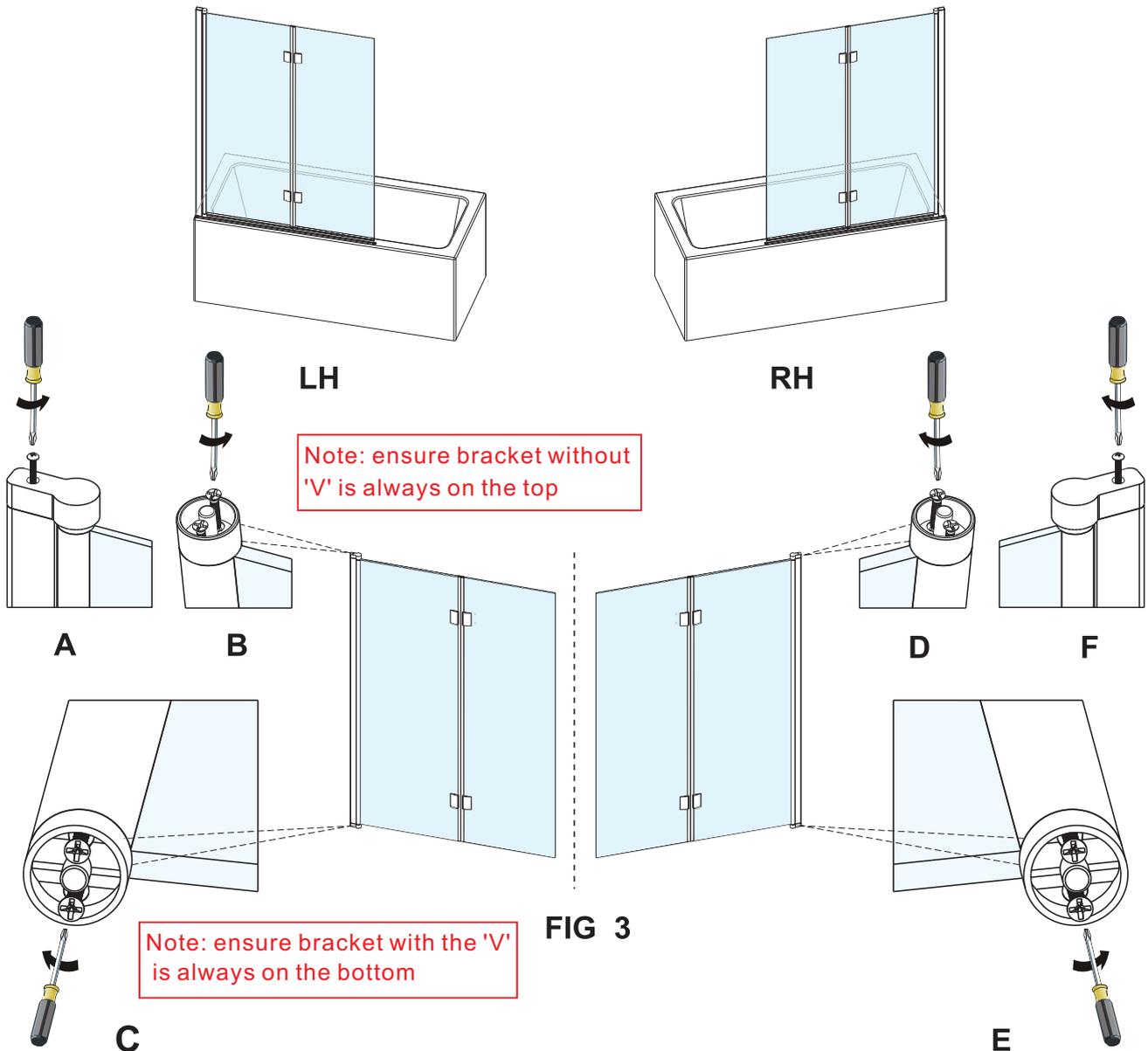


FIG 2

3. Ensure rising butt (Fig3/C) is to the bottom, if not reverse. by loosening screws as in A,B,C. And switch top and bottom as D,E,F. **Fig3**



4. Insert the screen into the wall profile. Ensure the bottom edge of the moving panel is parallel to the top surface of the bath. Use spacer (M7020) to position. **Fig4.**

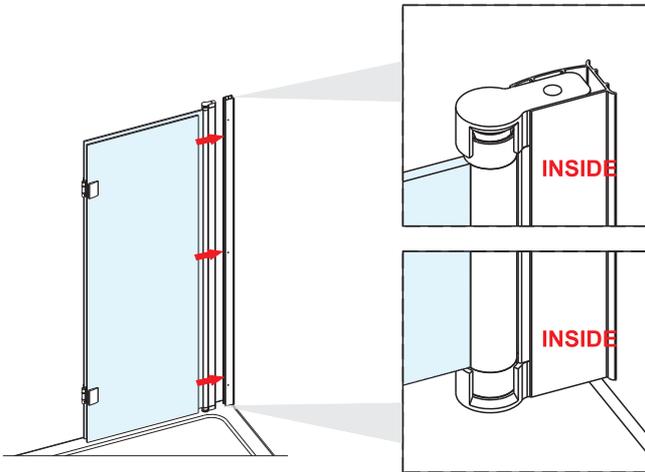


FIG 4A

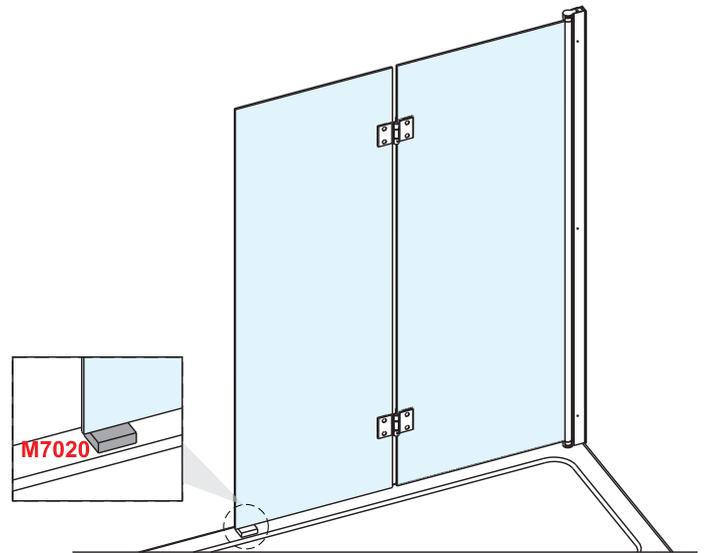


FIG 4B

5. Drill 3 holes through the wall profile and fixed panel using a 3.0mm steel drill bit.(B08092) Using the screw , fix the screen upright profile to the wall profile in 3 places. **Fig 5.**

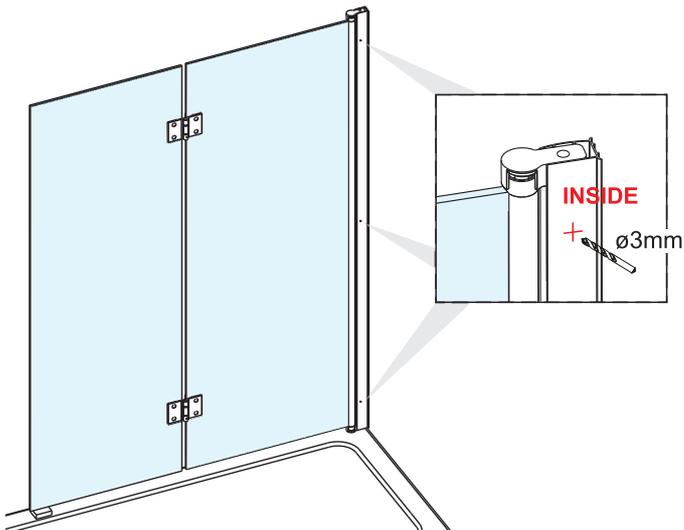


FIG 5

6. Attach the cover strip to the wall profile. Starting at the bottom firmly press cover strip into place and gradually work from bottom to top **Fig 6.**

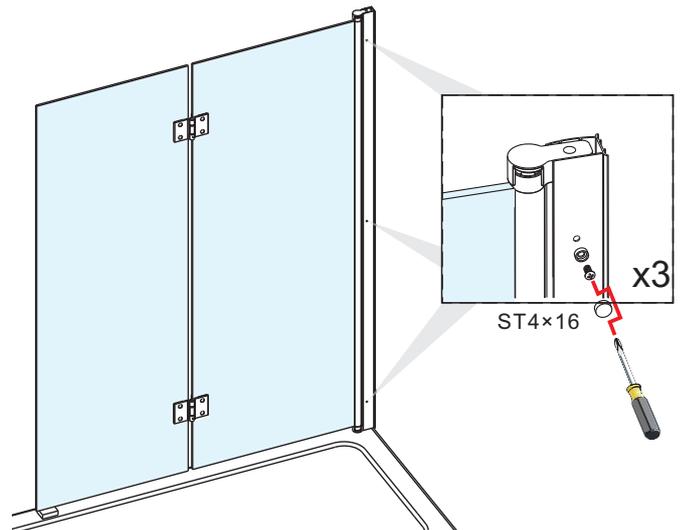


FIG 6

7. Fix top cover cap(M7017) to wall profile (MOBY002L/R). **Fig 7.**

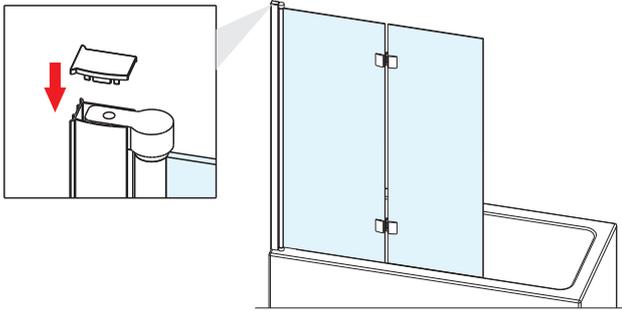


FIG 7

8. Position moving panel at 90 degrees to the fixed panel. Starting at the bottom push on magnet seals fully. Open the moving panel and ensure both seals meet fully and provide a complete seal. If there is a gap push both seals together. **Fig 8.**

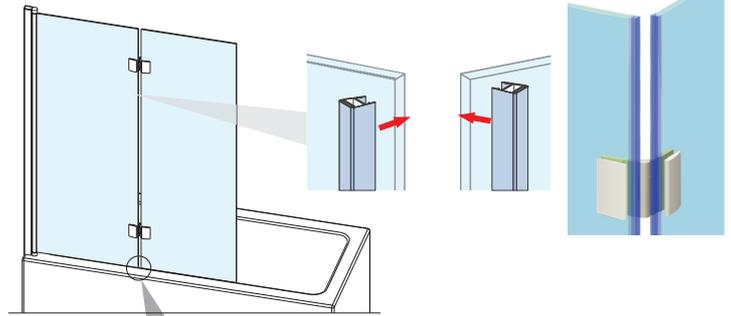


FIG 8

9. Fix the cover caps (M7012) to both hinge. **Fig 9.**

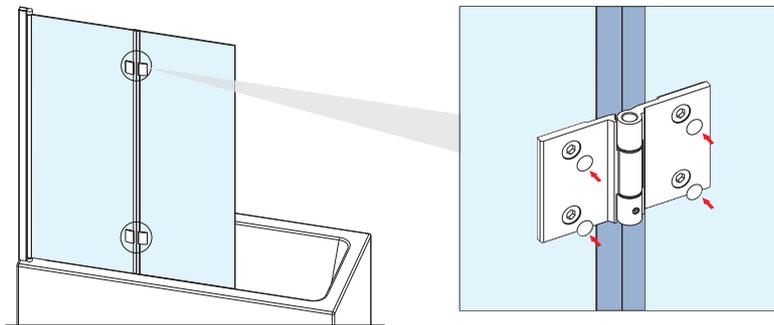


FIG 9

10. Fix the bottom seal. **Fig 10.**

IMPORTANT: Ensure bottom seal is tight to bath top surface along the screen. Keep deflector fin to inside.

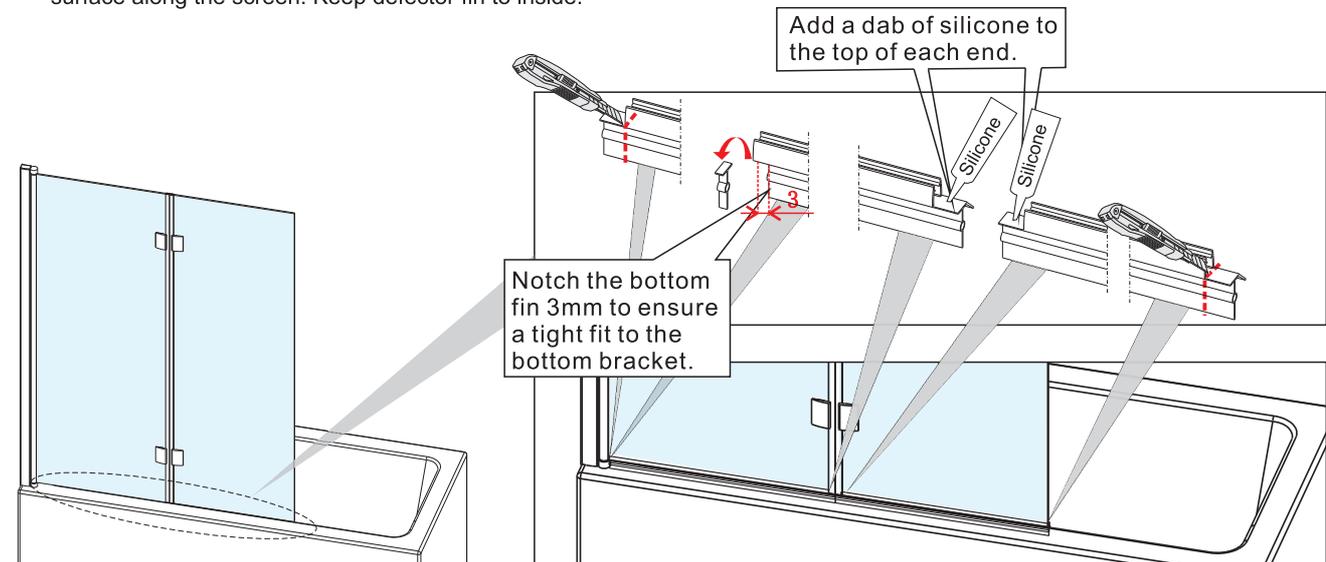


FIG 10

11. Fix the luna rail on top of bath. Put a dab of silicone to bottom of each luna rail end cap (note left & right) and a thin bead of silicone to the bottom of the luna rail. Fit cap to end of fixed panel and carefully place luna rail into end cap. Ensure the luna rail is parallel to the bath edge. **Fig 11.**

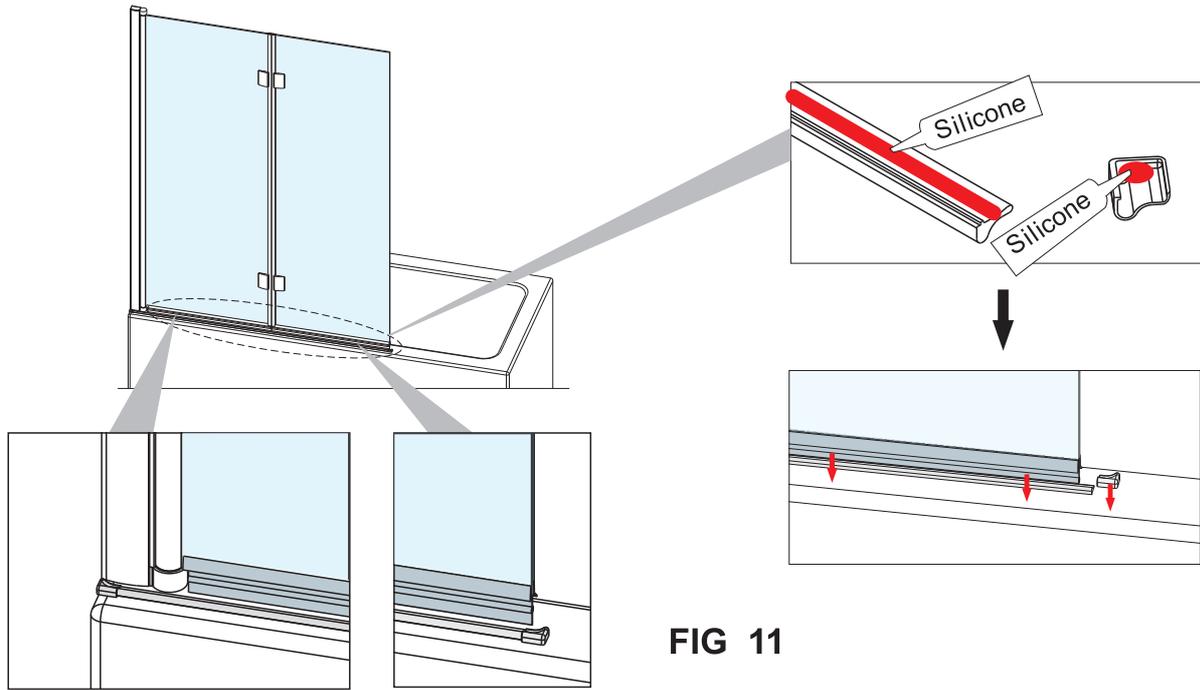


FIG 11

12. Sealing. **Fig 12.**

Outside(dashed line):

When installation is complete seal the joint between the wall profile and the wall, top to bottom on the inside only. Seal with silicon, where the wall profile and fixed panel sit on the bath.

Outside(full line)

From outside the screen, Seal along the bottom where the fixed panel, frame and wall profile meet the bath. Seal 50mm up where the frame meets the wall profile and where the wall profile meets the wall.

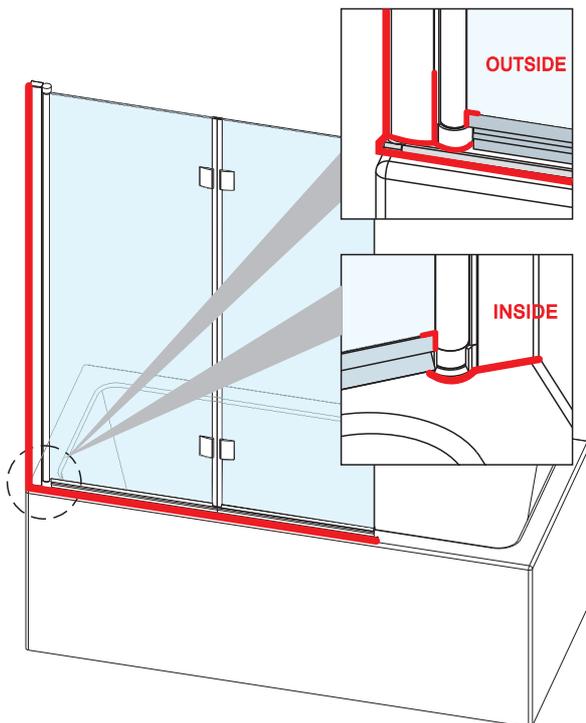


FIG 12



DO NOT USE THE ENCLOSURE FOR 24 HOURS AFTER SEALING

CE	
Merlyn Industries Ltd (MER14)	
2019	
EN 14428	
Shower enclosures with aluminium profiles and safety glass	
Cleanability	: Pass
Impact resistance/shatter properties	: Pass
Durability	: Pass