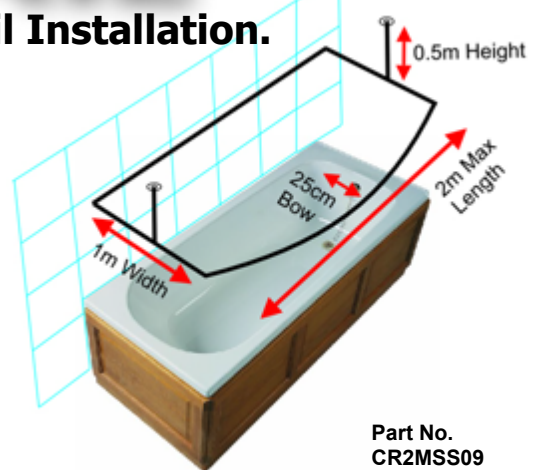# SHOWER RAIL

Crescent Rod to 'O' To Ceiling Straight Rail Installation.

Tools required to complete the installation.

- **Electric Drill with 8mm masonry drill bit**
- **Suitable Hex Screwdriver**
- **Masking tape to ensure tiles are not damaged when drilling**
- **Stainless Steel suitable hacksaw & blade**
- **Spirit level to get rail level**
- **Tape measure**

0.5m Height

2m Max Length

25cm Bow

1m Width
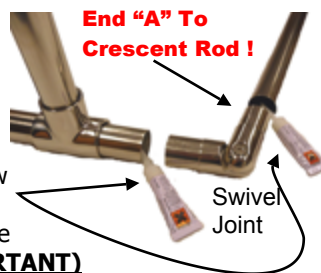
Part No. CR2MSS09

Installation instructions

• Measure up from the **inside base of the bath approximately 190 cm** as this is the **ideal height** for your shower curtain rail. From this point measure up to the ceiling and this will give you your height for the ceiling supports.

(Note. This is so the rail and new curtain fit perfectly, as shower curtains are normally 180cm drop from shower rail - Cut Curved Rail equally amount each end)

• Decide on the optimum length and width of your shower rail and using a hacksaw cut the stainless steel rails to size. **(Tip - Rails should be slightly shorter than the length and width of your bath)** Fit the rail together on a flat surface to check it assembles OK

• Push the "T " pieces onto the 1m long tubes at this stage **"d"**

• Clean 2cm inside of the tubes and also the swivel joint with a **clean cloth**. **Note** - **Take Care there may be sharp metal exposed at the ends.** Test the swivel joint fits into the tubes before adding glue. **On a flat surface** add a few drops to the **inside of each tube**. Push swivel joint into the Crescent Rod and straight Rod and elbows, again make sure the rail is on a **flat surface** when the glue sets. **(VERY IMPORTANT)**

• Measure and cut the vertical ceiling supports **"c"** so as you get a 190cm drop from the rails horizontal to the bottom of the bath**.**

Note. If not screwing into a joist it is advisable to brace your ceiling behind the plasterboard to ensure a solid fit.
You will need an 8mm masonry drill bit to go through your ceiling plasterboard

• Fix masking tape to the area where you will fix the brackets **"c"** on your ceiling. Carefully mark and drill the six holes for the brackets, then add the rawplugs and fix to ceiling brackets **"c"** to the ceiling.

• Insert assembled rail into ceiling brackets **"c"** then check that the rail is level using a spirit level.

• Re-assemble the rail on to the ceiling and fix using the allen screws provided.

• Tighten all allen screws on all brackets and "T" piece with the allen key provided to finish your installation.

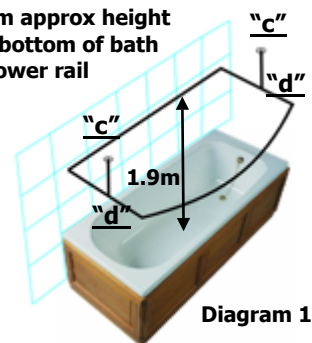• **1.9m approx height from bottom of bath to shower rail**

"c"
"d"
"c"
"d"
1.9m

Diagram 1.

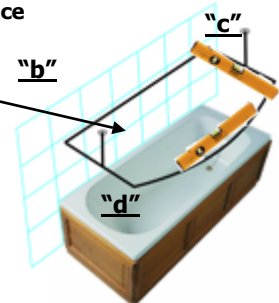**End "A" To Crescent Rod !**

Swivel Joint

- •Tape up area with masking tape
- • Mark & drill holes using an 8mm masonry drill walls / 8mm ceiling
- • Add rawplugs & fix bracket to tiled wall

"c" Ceiling fixings

Note. you may need to brace your ceiling behind the plaster-board before fixing.

- • Ensure rod is level and straight
- • Mark new bracket and repeat above procedure then fix rail in place

"c"
"b"
"d"

Vertical ceiling adapter