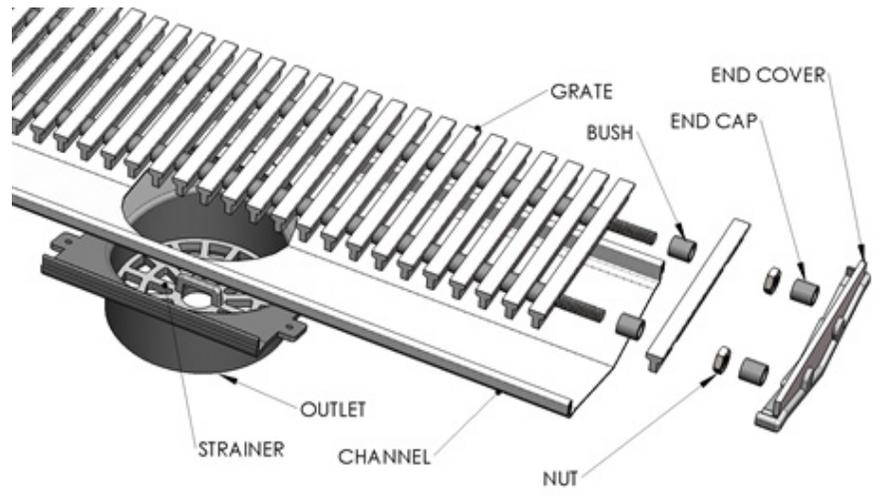


# Assembly instructions for the **LONG AS YOU LIKE (LAYL) Bar Channel Grate**

The LAYL Channel allows you to customize a floor waste channel to suit the length of any application. Made from 316 SS , it is suitable for indoor or outdoor applications (shower, swimming pool etc). Please use a Bathroom grade Silicon with a mould inhibitor (such as Selleys Wet Area Silicon, coloured grey or clear to match the Channel) to ensure a successful seal is achieved.

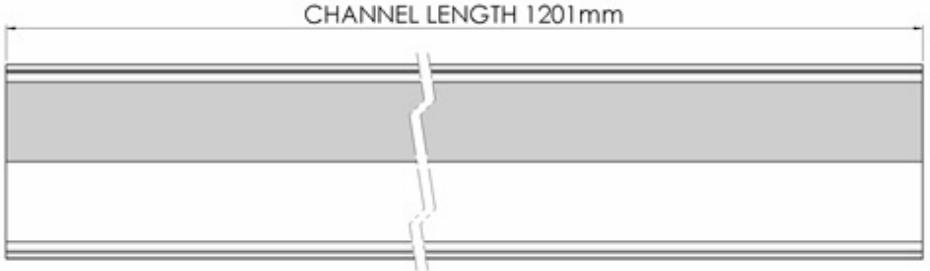
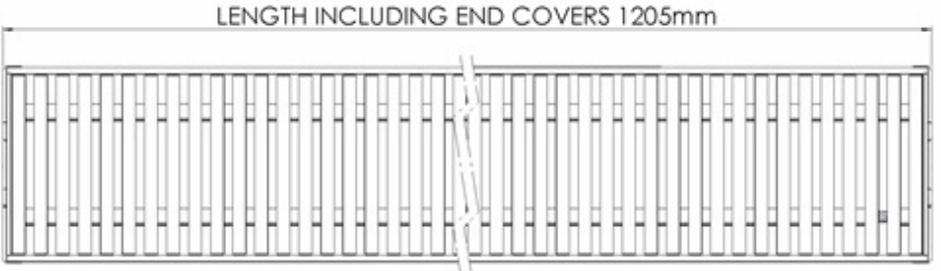
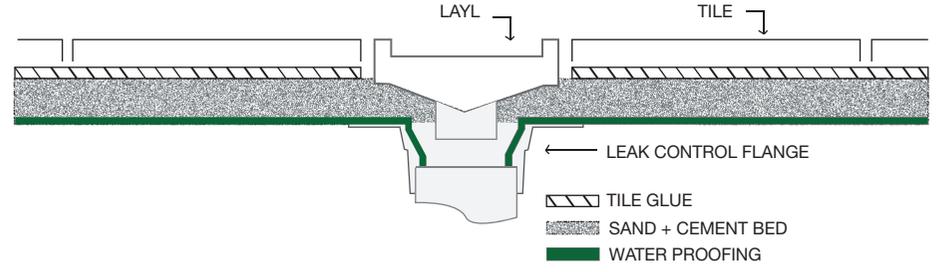
**BOM**

- |  |                   |
|--|-------------------|
| 1. End Cap   | 4. 1 x Channel    |
| 2. 2x End Covers   | 5. 1 x Outlet     |
| 3. 1 Grate assembly<br>(4 x M6 Nuts, 198 x Bushes,<br>100 x 'T' Bars, 2 x SS Rods) | 6. 1 x Strainer   |
|  | 7. 1 x Burr Stone |
|  | 8. 4 x Pop Rivets |



**Step 1 - determine channel length**

- Measure overall length required for the **LAYL Channel Grate**.
- To determine the correct length of the **Channel** deduct 4mm from the overall length required (the 4mm is made up by the end covers).



## Step 2 - Cut outlet hole

- Mark the center point of the outlet on the inside face of the **Channel**. Ensuring that the hole saw arbor is positioned in the midpoint of the **Channel**.
- With the **Channel** facing up drill a pilot hole with the **Stainless Steel hole Saw** (Artplastics Part No. 34627). Stopping before the hole saw contacts the **Channel**.
- Turn the **Channel** over and using the pilot hole cut the **outlet** hole. Deburr hole using the supplied burr stone. Deburr thoroughly to prevent cuts.

## Step 3 - Cut Channel length (If needed)

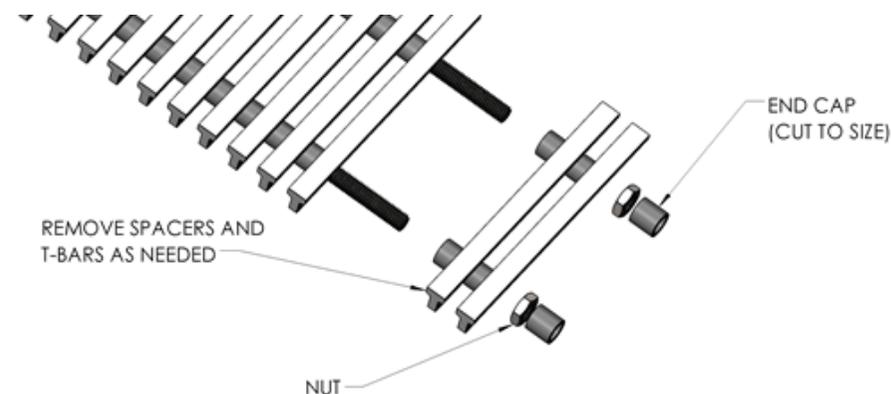
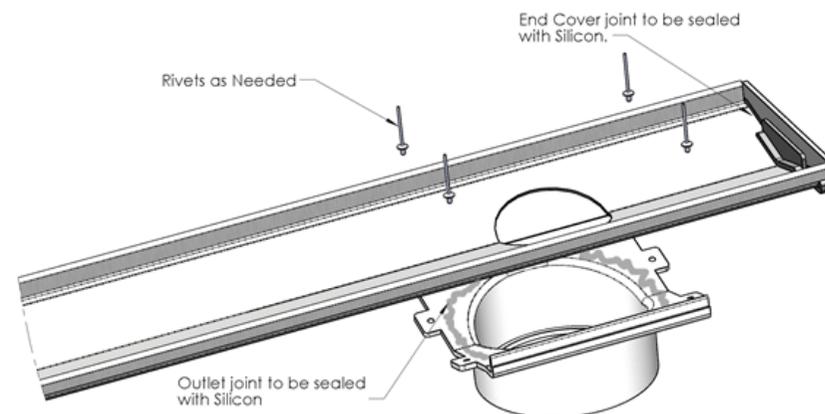
- Using the **outlet** as a guide mark the length of **Channel** required as per Step 1.
- Cut along guide mark, making sure the cut is straight and is at a 90deg angle. Deburr hole using the supplied burr stone. Deburr thoroughly to prevent cuts.

## Step 4 - Assembly

- The **End Covers** are a tight fit to the **Channel**, tap into place. Apply a neat bead of silicon to ensure a successful seal is achieved. Secure **Outlet** to **Channel** with Rivets if needed. Apply silicon to joint to seal.

## Step 5 - Cut Grate length (If needed)

- Measure the length of the grate needed. Remove mounting Nut from one end of the **Grate** and take off **Cross bars** and **Bushes** to this point. Cut the Threaded Rod to length. Re-assemble Cross bars and spacers. Move the Spacers and Cross Bars so that any exposed Threaded Rod is even at both ends. Push the End caps onto the end of the Threaded Rod and cut of any excess. The assembled **Grate** should be a close fit within the **Channel**.



### NOTE

Ensure that the grate is positioned in the channel when the channel is being tiled up to. See our Instructional Video [www.bountybrassware.com.au](http://www.bountybrassware.com.au)



Installation should always be carried out by a qualified tradesperson.