



Installing the Wondercap Kit

**TIMBER FLOOR
CONSTRUCTION
RENOVATION**

100MM / 80MM / 50MM

Installing the Wondercap flange Step 1.

Position the kit upside down on the timber floor & pencil mark the outer edge of the kit and mark the centre of the circle.

Step 2.

Cut a 135mm diameter hole in timber above the drainage pipe.

Step 3.

Route a 3mm deep x 35mm wide recess around the cut hole using the pre-marked outer edge from step 1.

Step 4.

Ensure the flange sits flush with the timber / fibro cement floor.

Waterproofing detail Step 5.

Clean, prime and solvent weld (blue glue) the flange tail into the drainage pipe and secure the flange with 4 counter-sunk screws.

Step 6.

Clean and prepare the surface ready for waterproofing and remove the base and foam ring from the flange and set aside.

Step 7.

Apply the waterproofing membrane as per manufacturer's instructions and requirements.

Step 8.

Apply the waterproofing membrane as required to wet areas. Finish the waterproofing membrane over the lip of the flange and into the recess.

**WARNING: DO NOT APPLY WATERPROOFING
MEMBRANE DOWN DRAINAGE PIPE**

Bedding & Tiling detail Step 9.

Reinsert and raise the base to the desired tile height and secure into position with bedding mix.

Step 10.

Screed and tile using the Wondercap base as a reference point / gradient. Simply screed up to base.

Step 11.

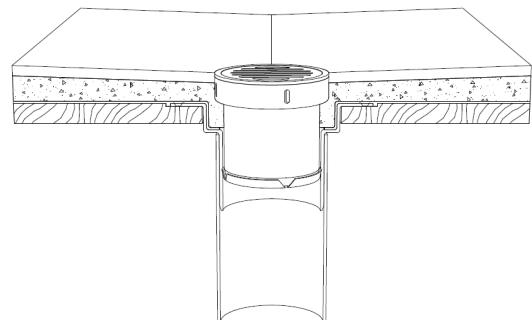
Apply grout and remove the cap from the base.

PRO TIP! – The Wondercap lid/cap can be used in multiple ways to assist you in your tiling.

- The cap can be used as a template for cutting tiles for round grates.
- The cap can be used as a spacer ring to support the grate to the height of the tiles by simply cutting off the internal ring of the cap to suit.
- The cap can be used to cap off the 100mm pipe rider if required.

Step 12.

Install the grate and secure with grout.



PRO TIP! and warning regarding Tile Insert Grates
The rebated kit has been designed to allow for the latest tile insert grates (overall height of 50mm) and requires extra depth for tile bedding.