



Installing the Wondercap Retro Kit



TIMBER FLOOR- RENOVATIONS

Installing the puddle flange Step 1.

Cut the drainage pipe to slab level.

Step 2.

If required, cut a suitable hole in the timber floor to suit drain pipe

Step 3.

Route a 3mm deep x (50mm for 100mm pipe) (55mm for 80mm pipe) (75mm for 50mm pipe) wide recess around the pipe for best results.

Step 4.

Clean, prime and solvent weld the flange (1) tail into the drainage pipe and secure the flange (1) with 4 counter-sunk screws.

Waterproofing

Step 5.

Clean and prepare the surface ready for waterproofing and remove base (2) from flange (1) and set aside.

Step 6.

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

Step 7.

Apply the waterproofing membrane to as required to wet areas. Finish the waterproofing membrane up to the dotted line indicated on the flange (1).

WARNING: DO NOT APPLY THE WATERPROOFING MEMBRANE DOWN DRAINAGE PIPE

Step 8.

Reinsert the base (2) into position once the waterproofing has been completed.

Bedding & Tiling Step 9.

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

Step 10.

Screed and tile using the Wondercap base (2) as a reference point / gradient. Simply screed up to base (2).

Step 12.

Apply grout and remove the cap (3) from the base (2).

PRO TIP! – if you have not allowed for the tile thickness, continue tiling to the floor waste. The tiles will finish 10mm above the top of the base & cap. Remove the cap and simply cut the internal edge of the cap to the height required and insert the spacer ring into the base to support the tile grate and finish flush with the tiles.

Step 13.

Install the grate and secure with grout.