

# INSTALLATION INSTRUCTIONS: SUPERSLIM FORMERS FOR MICROCEMENT

Waste Cup	
Securing Nut and washer for Gully	
OTL Former for Microcement Floors	
Drain	
Rebated Edge	
OTL Full Waste Support	
Gully	



## FOR TIMBER FLOORS



Place the former on the floor. With a pencil mark its position on the floor.



Remove the former and 2. cut out the existing floor.



If the edge of the former 3. does not rest on the joist remove the flooring back to the next joist.





4. With the flooring removed check the joists are level.









Full sized OTL waste support is used to build a false floor between the joists using 25mm x 50mm softwood battens secured to the side 5. of each joists with 50mm No 8 countersunk woodscrews @ 150mm centres. Position the top of the battens 24mm below the top of the joists ready to recieve 24mm OTL waste support. Cut the OTL waste support to fit between the joists.









With the waste support in place, with a pencil mark the position of the channel on joists, remove the false floor panels and where the 6. pencil marks are on the joists notch to a depth of 25mm to allow for the channel. Cut 400mm off the panel where the waste outlet is situated and set the other piece aside. Secure all the false floor panels (except for the piece set aside) to the joists and battens.









Place the channel in position and connect the gully to the channel. With the gully in position plumb in the gully and check for leaks. Place the last piece of false floor in position and secure to the joists and battens as before. Tighten the flange with the key supplied and leave the key in position to avoid any foreign objects getting into the gully. Secure the channel to the waste support with 20mm No 6 countersunk woodscrews.



8 Place the former over the waste support. Adjust the height of the upstand to suit the thickness of the Microcement (see page 4).



9 With the upstand adjusted and secured, remove the former



10. Cut and place a piece of foil tape over the metal flange on the drain and return to the upstand so the tape covers the gap between the flange and upstand. It is important that the tape does not rise more than 3mm on the upstand as the Microcement primer must adhere to the metal upstand and not the tape.

### www.onthelevel.co.uk



11. Apply a liberal coat of PVA adhesive to the complete area of the waste support. Position the OTL former over the waste support, line up the former so there is an 8mm gap around the drain. Secure the former to the waste support using countersunk woodscrews. The head of the screws must be below the surface of the former and filled with P38 Epoxy Resin.



12. Fill the 8mm gap around the drain with P38 Epoxy Resin.



**13.** Apply Microcement finish as per manufacturer's instructions.

### FOR CONCRETE FLOORS



#### Screeded Floors with Damp Proof Membrane

Hack up the floor screed to suit the former and waste support size and depth.

The tray assembly can then be bedded down on a mortar bed, ensuring the waste is fully supported.

The former and waste support must be plugged and screw fixed to the substrate.

Screed up to the external edges, and where the tray is against the wall make good the wall and plaster down onto the tray.

#### Screeded Floors without Damp Proof Membrane

For screeded floor installation without a damp proof membrane, hack up floor to suit the former and waste support size and depth. Then ensure 2 coats of Bitumen paint are applied to all sides and edges of the tray. When dry, bed the tray on to the mortar, ensuring the waste is fully supported.

The former and waste support must be plugged and screw fixed to the substrate.

Screed up to the external edges, and where the tray is against the wall make good the wall and plaster down onto the tray.

#### These Instructions refer to the Height Adjustment of the Tiling Frame for; OTL 700/800/900/1000/1200 CL

