# GUIDE TO WATERPROOFING A WET ROOM



- All first fix plumbing and electrics must be in place and no voids allowed. All gaps must be filled.
- No moisture can be present in the walls or floors.
- Any pipework must be in a fixed set position. (ie. Radiator pipes) with no movement.
- Use a degreasing agent on the metal flanges of the drain before waterproofing.
- Clean area thoroughly and ensure walls, floor and drain are free from dirt and dust.
- Always test the waterproofing prior to tiling. We recommend plugging drain and flood test the area for 24 hours.
- It is highly recommended that the shower walls are waterproofed 2200mm high or above the shower head and the remaining bathroom floor with 100mm up all walls.

## **Priming**



Degrease the drain using a degreasing agent.



Apply Primer using brush or roller. Follow dilution ratios and zones below.



Allow approximately 30 minutes for Primer to dry. Ensure it is touch dry.

### **Tanking**



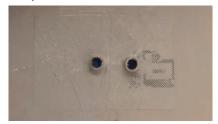
Apply VS30 using a brush or roller to all major joints. Place reinforcement tape into position.



Apply another coat of VS30 over reinforcement tape.



Follow the same process for corner drain.



Reinforce around the first fix pipework ensuing there are no gaps.



Apply first coat of LIP VS30 to all areas shown below using a roller.



Allow to dry for 12 hours and ensure the first coat is touch dry. Once dry, apply second coat of VS30.

Note: When applying reinforcement tape to the drain, the tape must be at least 40mm on to the drain body on all sides. Ensure VS30 is dry before tiling.

#### **Recommended Zones**



#### **Primer Dilution Ratios**

Materials	Ratio
Organic (Wood etc.)	Undiluted
Inorganic (e.g. Plasterboard, UniSlope board, Cement Board, Screed etc.)	Primer 1:10 Water