



# McAlpine Untrapped Shower Gullies for Tiled Floors

## Installation and Maintenance Guide

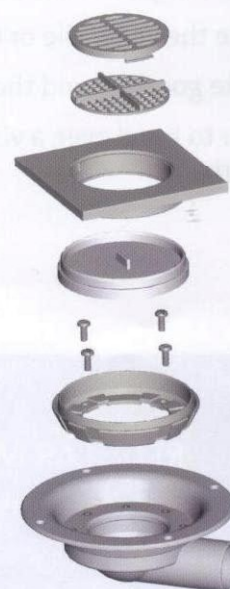
McALPINE SHOWER GULLIES SHOULD ONLY BE INSTALLED BY A COMPETENT PLUMBER AND/OR SPECIALIST FLOORING CONTRACTOR



USG1T6SS



USG2-R125SS



USG3T6WH

The above simply illustrate a selection of Gullies available. For full range see enclosed leaflet

### IMPORTANT NOTES

1. The integrity of the Gully is dependent on a good seal between the underside of a waterproofing membrane and the Gully Body; see instruction 9 below. If a silicone sealant is used care should be taken to use only a neutral sealant. Acetoxy sealants must not be used as they may be detrimental to the plastic used in the manufacture of the Gully
2. The minimum dimension between the Gully Flange and top surface of the Gully Tile or Grating, which requires to be flush with finished flooring, is 13mm. This dimension cannot be reduced but if required the Gully Tile or Grating can be raised. To do this remove the centre from the Dust Cap/Extension Ring and solvent weld the Extension Ring to the upstand of the Clamp Ring. If additional height is required an appropriate length of 110mm soil pipe can be solvent welded between the Extension Ring and the underside of the Gully Tile or Grating

### INSTALLATION INSTRUCTIONS

1. Unpack the box and check contents
2. Remove Gully Tile or Grating from Gully Body and keep safe in the box until required
3. Cut hole in floor to accommodate Gully Body (timber floor max.160mm diameter)
4. Set Gully Body into the floor sub-structure to a sufficient depth to enable the Gully Tile or Grating to be flush with, or slightly below, the finished floor level (see important note 2)
5. Connect discharge pipe to Gully Outlet and test drainage system for air and water tightness
6. Once the Gully Body is set into the sub-structure and connected to the drainage system, the Dust Cap/Extension Ring should be placed into position on the Clamp Ring but not solvent welded at this stage
7. **Concrete Floors** – make good around the Gully ensuring that the Gully Body is fully supported and **NOT** solely supported by the Gully Flange

8. **Timber Floors** – secure Gully to floor surface by drilling out indentations in Flange with 5mm drill and fix with 4 x No.8 stainless steel or plated countersunk head screws (not supplied). Ensure that the Gully Body is fully supported and **NOT** solely supported by the Gully Flange
9. A good quality waterproofing membrane should be employed to prevent water penetration to the floor structure. Ensure that the underside of the membrane is sealed to the Flange of the Gully Body and secured by the Clamp Ring to the Gully Body with the 4 x M6 stainless steel screws provided
10. To install the Gully Tile or Grating, remove the Dust Cap/Extension Ring and using appropriate solvent cement, weld the Gully Tile or Grating to the upstand of the Clamp Ring or for additional height adjustment follow important note 2
11. Once the Gully Tile or Grating is correctly positioned the floor tiling can be completed
12. Make good around the Gully Tile with the same waterproof grout as used with the floor tiles
13. Prior to hand over, a visual inspection of the Gully should be carried out to ensure it is clean and free from debris

## **ROUTINE MAINTENANCE**

### **REGULAR MAINTENANCE AND CLEANING IS REQUIRED AS FOLLOWS**

1. Remove Cover Plate and set aside
2. Thoroughly clean all parts and replace

IT IS RECOMMENDED THAT THIS PROCEDURE SHOULD BE CARRIED OUT AT LEAST EVERY 3 MONTHS.  
HOWEVER, MORE FREQUENT MAINTENANCE MAY BE REQUIRED DEPENDING ON USAGE

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