



YOUR INSTALLATION GUIDE TO

level access slab & gully

Level access slab

Each slab is a completely level access shower base suitable for installation on timber, concrete and floating floors.

When set into the floor it provides an unrestricted shower area which is designed to be covered in slip resistant flooring.

They have been tested to safely carry a weight in excess of 40 stones (254kg) when spanned across joists 600mm (the maximum width you would expect to find in most traditional building layouts).

Gully

The universally designed gully is suitable for gravity or pumped waste installations.

Each gully is pre-drilled, can be easily cleaned and is manufactured from a heavy duty ABS composite containing anti-discolouration and anti-bacterial properties.



The following are basic instructions to assist you in the installation of a level access slab and gully.

N.B. Please ensure that all relevant personal protective equipment is used and worn at all times during the installation.

Installation

1. Locate & removal of floor area



Place the shower slab in its proposed position and mark around it.



Timber or floating floor – carefully cut around marked line and lift floor boarding, taking care not to disturb unseen pipework or cabling. A circular saw set to the depth of the floorboarding is recommended for this purpose and to avoid cutting into the joists.



Concrete/Screeded Floor – excavate the concrete to the required depth. When inserted, the slab should be set flush with the finished floor height. Take care not to disturb any drainage or other pipework set into the flooring.

2. Set down, check & fit waste pipe



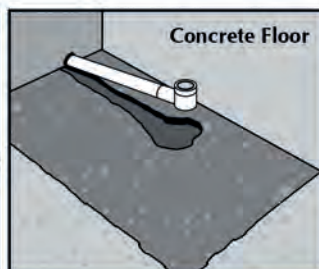
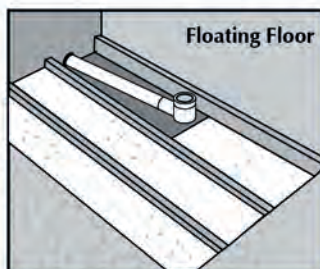
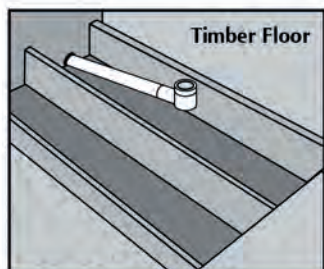
Set down the slab to check the removed area is sufficient. Mark the position of the waste outlet for alignment of the trap.



Timber/Floating Floor - Check area for level, fit packers and trim out joists/fit noggins as necessary to support edges and surrounding floors.



Concrete/Screeded Floor - Evacuate additional concrete if increased depth is required. Chase flooring where required to locate the waste pipe and trap.

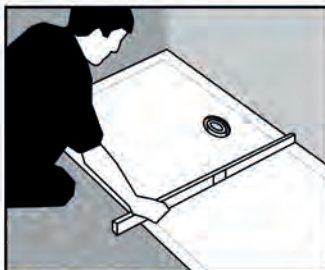


Fit waste pipe and trap making sure that the trap is central to the waste outlet hole and there is an adequate fall.

If gravity drainage cannot be achieved, a pumped waste should be considered.

N.B: Pass water through the pipe work to ensure water drains and check for leaks prior to final fitting.

3. Place, position & fix

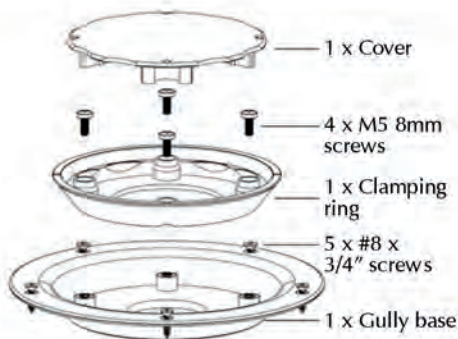
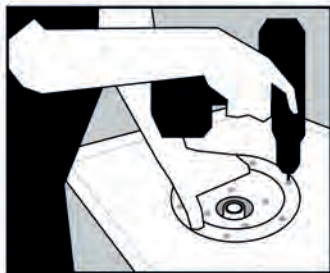


Ensure level on
4 sides

Timber Floor – place the slab into position ensuring it is level on all sides and that the waste outlet is aligned with the trap. Drill, countersink and screw down the slab around the perimeter onto joists/noggins.

Concrete/Screeded Floor – Prime the back of the slab and the floor with a PVA type adhesive then bed down with a 3:1 sand/cement mix with PVA and a rapid hardener if required. A rapid setting ceramic floor tile adhesive such as Sontex RS2 can also be used.

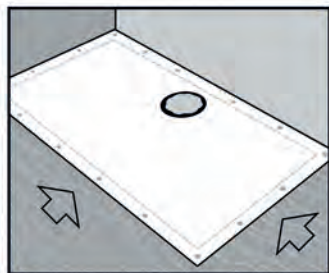
4. Fit gully



Align the centre of the gully base with the waste trap (or pump gully if applicable). Drill pilot holes & screw the gully base in to the slab. Connect trap flange to the trap body ensuring the rubber seal is in place, tighten the flange to provide a watertight seal.

N.B: Do not use silicone sealant with an Acetic Acid content (Acetoxy Silicone) during the fitting of the waste trap to the gully base and the gully base to the shower slab.

5. Finish & lay vinyl



Timber/Floating Floor - The remainder of the floor to be vinyl covered should be ply lined. Ply should be securely fixed at regular intervals.

Timber/Floating/Concrete/Screeded Floor - A latex screed may be required to provide adequate falls/gradient. The total area of the floor should be sealed/primed as necessary. Before laying vinyl the floor should be checked for suitable falls and gradients.

With the gully cover and clamping ring removed locate the centre of the gully base through the vinyl and cut an adequate size hole. The vinyl may now be laid in accordance to the manufacturers instructions. Finally fix the clamping ring, being careful not to over tighten and the gully top, ensuring that it is correctly aligned.



Care and maintenance

Many household cleaners contain abrasive and chemical substances. Always read and follow the manufacturers instructions prior to use. If in doubt of the suitability we would recommend using a mild detergent or soap solution and a soft cloth to clean.



To clean the trap, simply remove the gully cover which will give you access to the waste grate for surface cleaning only. We recommend that this is undertaken on a regular basis to prevent the build up of waste material. Any further blockages - we advise you to contact your installer.

Pumped waste installation

When a pumped waste installation is required, please ensure that the gully & a shallow shower tray waste is used in conjunction with the level access slab.

Every effort has been made to ensure all details, illustrations and specifications contained within this leaflet are correct at the time of going to press however, responsibility cannot be held for any discrepancies that may occur. The right is reserved to alter such information without notice. E & OE.

