

Specification for a self-draining level access shower floor

- Product Ref:** Marmox Showerstone
- Product Use:** Sloping Shower former for use underneath sheet flooring, standard and mosaic tiling.
- Manufacturer:** Marmox Ltd
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- Description:** A reinforced shower former with a perimeter thickness of 22mm sloping down to 10mm where the drain is located. A 20mm wide lip with a diameter of 200mm surrounds the drain hole which supports the gully. The upper surface is textured to enhance the grip of the adhesive, the bottom surface is coated with an anti-condensation fleece to aid adhesion and reduce condensation.
- Dimensions:** Various Dimensions from 900mm x 900 to 1500mm x 800mm. All are 22mm thick.
- Cutting to Size:** Using a concrete saw, 40mm of any side can be trimmed off.
- Drain Options:** Marmox Showerstone is designed to fit the McAlpine TSG52 – vinyl flooring version or ceramic tile version. Other drainage systems may be compatible but only the McAlpine TSG52 series has been approved by Marmox UK.

Specification: On timber joisted floor.
Marmox Showerstone (....mm xmm x 22mm) is screw-fixed directly onto the floor joists with all edges supported (*a maximum overhang of 100mm is allowable*). An additional piece of timber is positioned under the centre of the unit around the hole to support the drain. The Showerstone and the McAlpine TSG52 drain are secured into position with screws and Marmox Multibond.

On a concrete floor.
Marmox Showerstone (....mm xmm x 22mm) is embedded in a concrete with full support from underneath. The Showerstone is screeded into position and the McAlpine TSG52 drain is secured with Marmox Multibond and no screw-fixings.

- Properties:** Built-in falls, Waterproof, sufficiently robust to sit directly on joist, no point load limitation. NOT Insulating therefore can be placed over and on top of under-floor heating.
- Authorities:** ISO9001 (Bureau Veritas), (*no hEN for these types of product therefore no CE Marking is possible*)

Treatment: The Showerstone should not be primed.

Tiling: Seal the edges with Marmox self-adhesive waterproof tape.
Use a polymer enhanced cement based flexible tile adhesive

Sheet Floors: Do not use waterproof tape over the edges when applying a vinyl covering as this will show through.
Apply flooring adhesive directly onto the surface. A clamping ring is supplied with the McAlpine drain.

Limitations: Guaranteed only when using with specified drains supplied by Marmox UK.