

shower tray system

The Marmox Shower Tray System is available with an extruded polystyrene core or as a solid shower stone base.

The extruded polystyrene shower tray is faced with fibreglass mesh embedded into a cement polymer mortar on each side. It must be fully supported by a structured floor. It is ideal for wet rooms and showers in confined locations. It can be easily cut to fit the shower area or to produce an irregular or circular shower base.

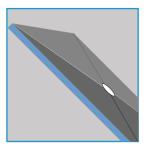
Unlike some other underlays, the Marmox Shower Tray System is sufficiently robust allowing 100mm tiles or waterproof sheeting to be laid on it without the risk of compression through point loading.

The solid shower stone tray is made of polymer (acrylic) modified concrete. It does not need to be fully supported by a structured floor. This is the main advantage of the solid shower stone as it can be fixed directly to the floor joist. It can be finished either by tiles, mosaics, or vinyl.



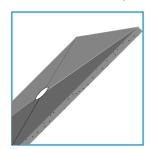
EXTRUDED POLYSTYRENE

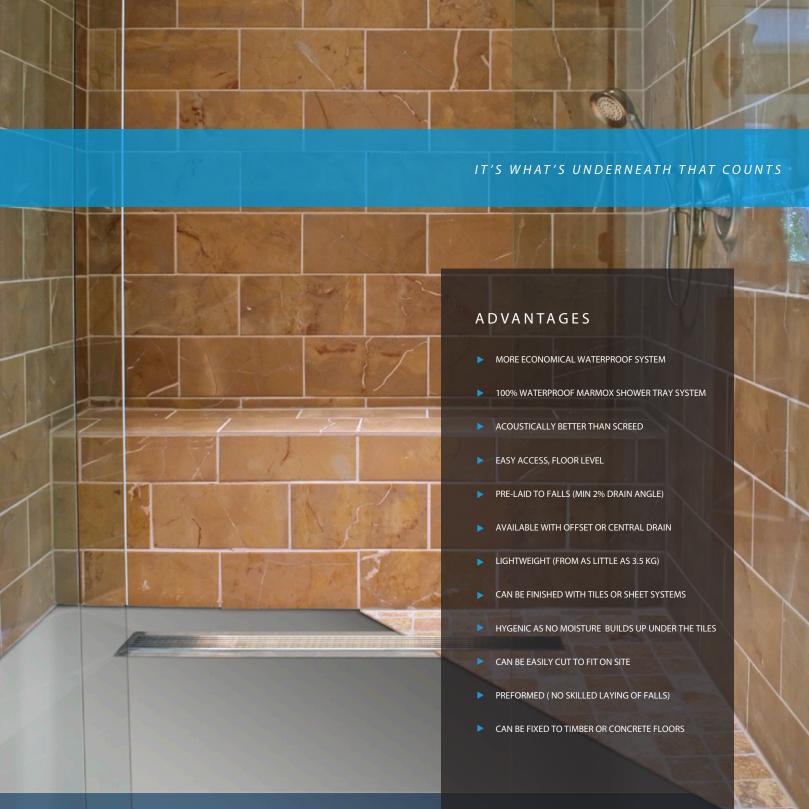
Lightweight & easy to cut



SHOWER STONE

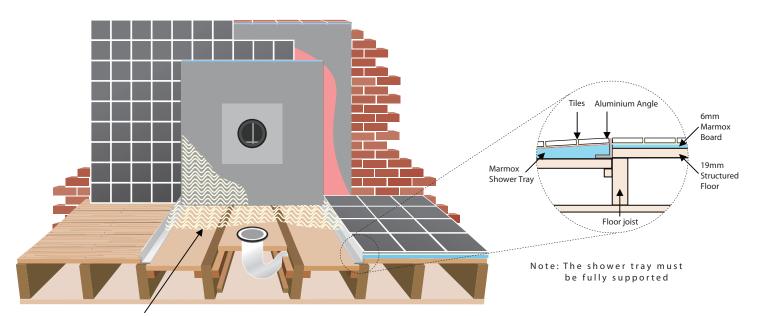
Can be fixed directly to floor joist





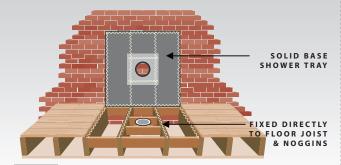
TIMBER FLOOR EXAMPLE

This option involves cutting the floor boards where the Marmox shower tray will drop into.

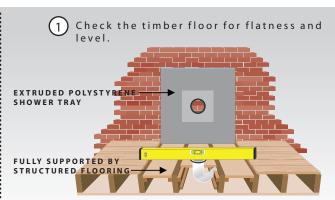


Polyurethane adhesive

SHOWER TRAY INSTALLATION (HOBLESS CONSTRUCTION)



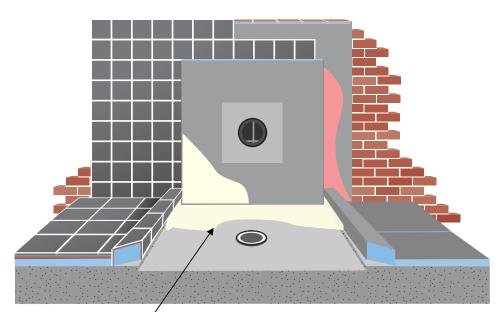
NOTE: The solid base shower tray only needs to be supported along all four edges and around the drain cutout. Otherwise the following installation and waterproofing steps ①to ⑧ still apply.

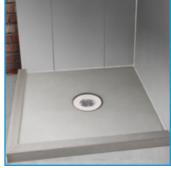


2 Dry position the underlay and mark the location of the drain, and the outside edge(s) of the underlay. Cut the floorboard in the pipe location and finish plumbing connections.

CONCRETE FLOOR EXAMPLE

This option is perfect for applying the shower tray with concrete slabs. It combines a full Marmox floor covering and a shower tray with a hob construction.







Cement based tile adhesive



Fix 40 X 40 mm aluminium angle to the outside(S) line of the underlay to be used as a water stop using polyure-thane adhesive.

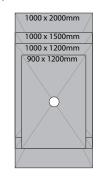


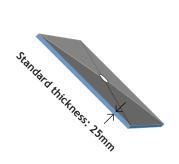
4) Use a polyurethane adhesive (non-solvent based), to glue down the underlay to the floor. Place the underlay in position, apply downward pressure on the underlay and check for level.

CENTER DRAIN SIZES

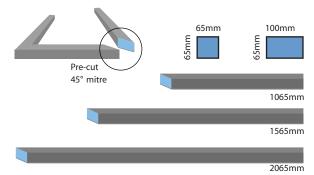
Other dimensions available on request

1500 x 1500mm 1200 x 1200mm 1000 x 1000mm 900 x 900mm





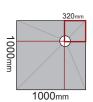
SHOWER HOB SIZES

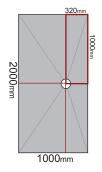


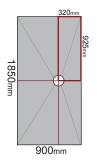
OFFSET DRAIN SIZES

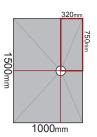
Other dimensions available on request

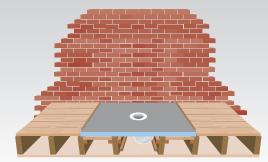




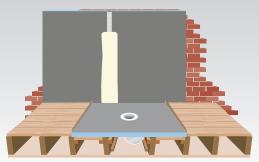




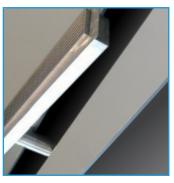


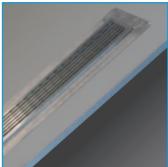


Apply a bead of polyurethane on the stainless steel plate, plumber glue to the drain pipe, and fix the drainage flange in position, then apply a bead of polyurethane to the outside of the flange.

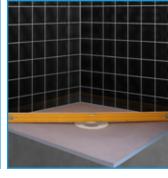


6 After the shower tray system is in place install the wall sheeting



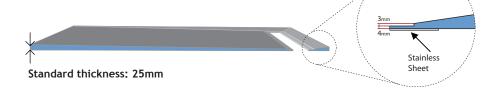


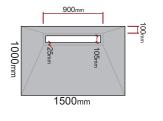


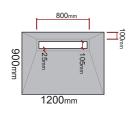


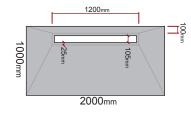


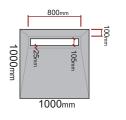
Other dimensions available on request



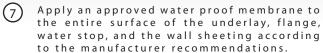


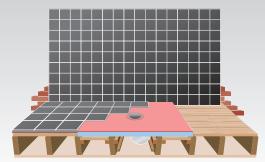












8 After the waterproof dries the shower can be tiled in the regular manner.

DESCRIPTION	CENTRE	OFFSET	TROUGH
Shower Underlay 900mm x 900mm	X	2/2/	1000
Shower Underlay 1000mm x 1000mm	X	X	X
Shower Underlay 900mm x 1200mm	X		X
Shower Underlay 1000mm x 1200mm	X		
Shower Underlay 1200mm x 1200mm	X	X	
Shower Underlay 1000mm x 1500mm	X	X	X
Shower Underlay 900mm x 1850mm		X	
Shower Underlay 1000mm x 2000mm	X	X	X
Shower Underlay 1500mmx 1500mm	X		
Solid Underlay 900mm x 900mm	X		
Solid Underlay 1000mm x 1000mm	X	X	3-24
Solid Underlay 900mm x 1200mm	X		
Solid Underlay 1000mm x 1200mm		X	
Solid Underlay 1200mm x 1200mm	X*	X*	- C-1-
Solid Underlay 1000mm x 1500mm	X	X	
Solid Underlay 900mm x 1850mm		X*	
Solid Underlay 1000mm x 2000mm	X*	X*	

*Coming soon to Marmox Australia

IT'S WHAT'S UNDERNEATH THAT COUNTS





Marmox construction boards are waterproof, provide thermal insulation, and even have acoustic insulating properties. These innovative construction boards are versatile enough to use in any wet area application. From constructing a simple pipe box, a complex spa bath frame or vanity, to underfloor heating insulation.

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