



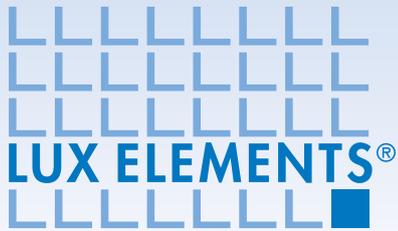
Solutions for modern
building design



SHOWER BASE ELEMENT

with integrated floor drain pump





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Solutions for modern
building design

LUX ELEMENTS TUB®-PUMP

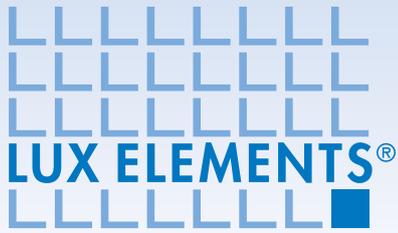
Shower base element
with integrated floor drain pump



Drainage without gravity flow

It is not always possible to install a flush with the floor shower without any obstructions. The gravitational force does not work wherever the wastewater cannot be drained with sufficient gradient to the downpipe. One of the most common challenges is, for example, replacing an old raised shower base with a modern flush with the floor shower. The connection point to the downpipe in older buildings is often a few centimetres too high.

The perfect solution for such cases is the installation of a shower base with an integrated and sealed-in floor drain pump. The first product on the market, which fulfils these requirements, is **TUB-PUMP** from LUX ELEMENTS.



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LUX ELEMENTS TUB®-PUMP

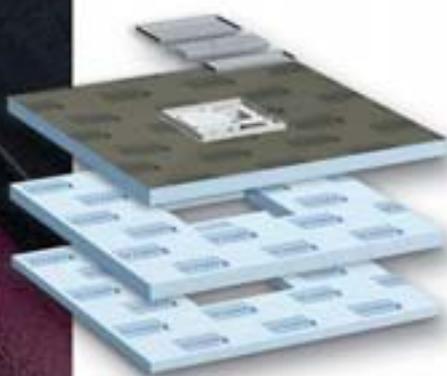
Shower base element with integrated floor drain pump

The first flush with the floor shower base which pumps itself

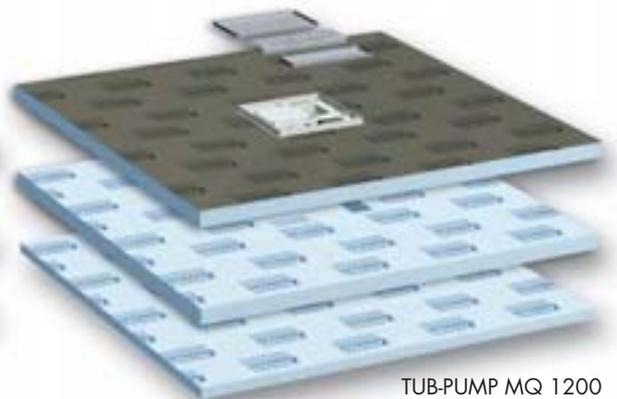
The TUB-PUMP shower bases combine the tileable LUX ELEMENTS® hard foam shower base elements including factory fitted sealing and gradient with a floor drain pump. This is already installed and sealed.

TUB-PUMP is available as standard in two square and two rectangular sizes. The two associated substrate elements in different heights offer flexibility for adaptation to various installation situations in the floor.

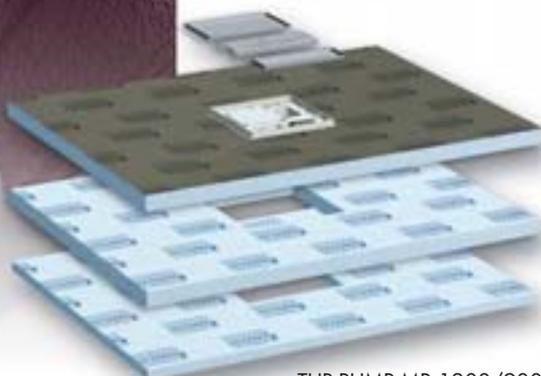
The 2-piece stainless steel reversible grate makes several design variants possible. One side has a stainless steel surface; the other can be tiled to match the shower base. By simply turning, the desired side faces upwards. In addition, the scope of delivery includes a further grate section with a sun-shaped pattern.



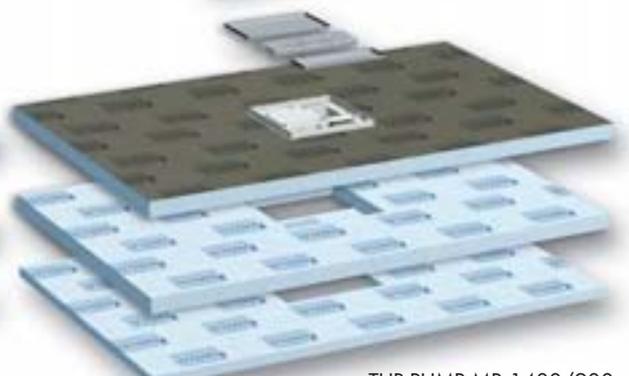
TUB-PUMP MQ 900



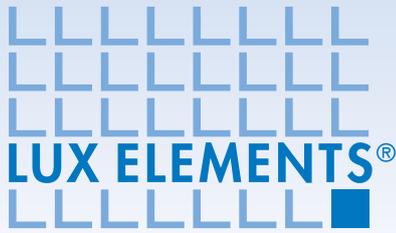
TUB-PUMP MQ 1200



TUB-PUMP MR 1200/900



TUB-PUMP MR 1400/900



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TUB-PUMP – the principle

TUB-PUMP are hard foam shower base elements with integrated and sealed floor drain pump and an incorporated slope including 2 substrate elements. The floor drain pump has a capacity of 20 l/min (at 2 m height difference) and can be used wherever wastewater cannot reach the drainpipe by gravity flow. .

Hard foam support element 30/45 mm

Hard foam support material made of LUX ELEMENTS®-FOAM with dual-sided mortar coating and glass fibre fabric. 4-sided slope with sealing on the upper side. Covering thickness for the shower tray (tile and adhesive): 13 mm.

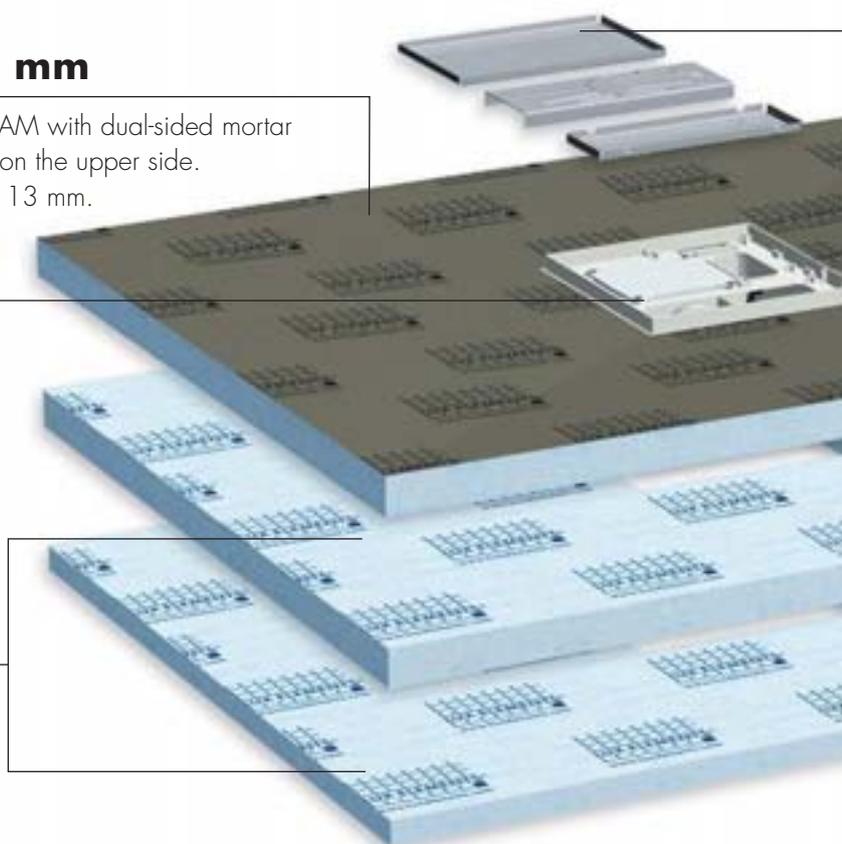
Floor drain system with floor drain pump

Independent of the water supply from the pipework. A float-controlled technology switches the floor drain pump on as soon as water hits the shower base.

TUB-PUMP is not a lifting system according to BS EN 12050-2, but was specially designed to drain showers.

Two-sectioned substrate element

made from LUX ELEMENTS®-FOAM (50 + 30 mm).



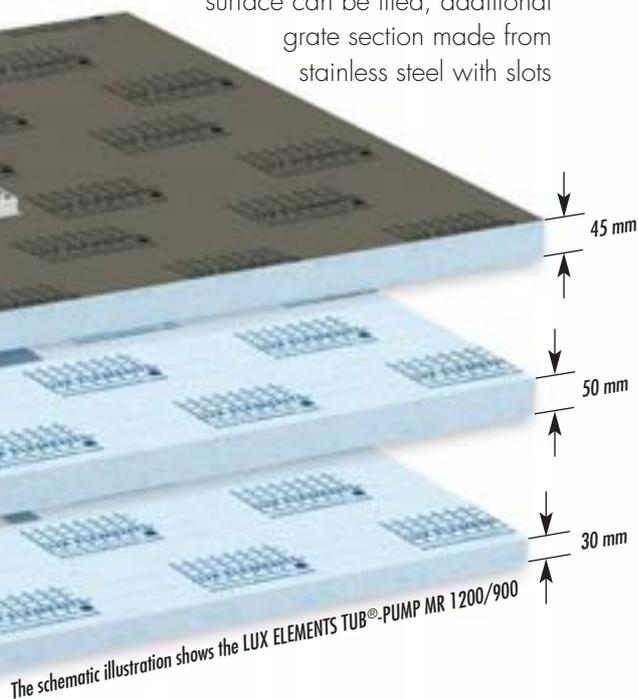
LUX ELEMENTS TUB®-PUMP

Shower base element
with integrated floor drain pump

Benefits at a glance

2-part reversible grate

made from stainless steel, the rear surface can be tiled, additional grate section made from stainless steel with slots



- **Innovative product**
A shower base and sealed-in floor drain pump in one unit
- **Factory fitted slope**
Sealed shower base surface with a slope
- **Reliable technology**
Pump also responds without water supply from shower head
- **Varied designs for the drain cover**
Tileable rear side as a grating unit, optional with a pattern



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