

Round shower.





Installation Instructions

General notes

The round shower consists of a floor element (incl. drainage system) and 5 wall elements. The wall elements are joined together by tongue-and-groove system. The wall elements are numbered down the long side and must be set up accordingly. The entrance to the round shower is factory set to a width of approx. 45 cm and can be extended to any required width. The entrance is marked on the floor element prior to setting up the 1st wall element.



1) Cement-based single part flexible adhesive is used to install the floor element of the round shower evenly in the screed recess. The precise installation of the floor element is described in the installation instructions for JACKOBOARD[®] Aqua / Aqua Flat.



2) To fix the first wall element, the BOARD-FIX[®] adhesive and sealant is applied to the milled groove.



3) The 1st wall element is inserted into the groove.



4) On the longitudinal side of the 2nd wall element, BOARD-FIX® is applied.





5) The 2nd wall element is inserted and bonded to the 1st wall element.



6) We recommend fixing the wall elements with adhesive tape on the back to provide better support.



7) The same method is used to insert the remaining elements in sequence.



8) The required width of the entrance is marked on the last wall element...







10) The last wall element is inserted.





11) All longitudinal joints are sealed on the inner side with the JACKOBOARD[®] sealing tape or alternatively with JACKOBOARD[®] sealing set (or equivalent). The top edges at the entrance and the lengthwise joints on the outside are filled with JACKOBOARD[®] glass fibre tape.



12) The connecting joints of the floor element to the screed are also sealed with JACKOBOARD[®] sealing tape or alternatively with JACKOBOARD[®] sealing set (or equivalent).



13) In the entrance area, the groove is filled with tile adhesive and sealed once the JACKOBOARD[®] sealing set has cured fully.



14) The round shower can now be tiled.

JACKOBOARD[®] Aqua Circle – Outline from above





JACKOBOARD® Aqua Spiral

JACKOBOARD[®] Aqua Spiral – Entry on the left

JACKOBOARD[®] Aqua Spiral consists of a floor element and 10 wall elements. The wall elements are connected together using a tongue-and-groove connection. The wall elements are numbered on the long sides and must be assembled accordingly.

The assembly of JACKOBOARD[®] Aqua Spiral is done according to the same principle as described under JACKOBOARD[®] Aqua Circle.



JACKOBOARD® Aqua Spiral – Entry on the right





JACKOBOARD[®] Panel

Using the JACKOBOARD[®] Panel fixing element, which is available as an accessory, valves, shower heads and pipes can be fixed.

JACKOBOARD® Panel – Cross-section



1) Reinforcing plate on the front side for fixing shower rail and shower head

2) Milled shaft recess for pipes 22 mm deep

JACKOBOARD® Panel – Reverse





The fixing of JACKOBOARD[®] panel is done by full-area bonding with a tile adhesive on the inside of the JACKO-BOARD[®] Aqua Circle shower partition. The butt joints are then sealed as described under point 11.

JACKOBOARD® Panel is matched to the inner radius of JACKOBOARD® Aqua Circle. For JACKOBOARD® Aqua Spiral, JACKOBOARD® Panel can be supplied in special dimensions on request. For this, the required position of JACKOBOARD® Panel on the inside of the partition must be provided.

JACKOBOARD® Aqua Circle with JACKOBOARD® Panel



JACKOBOARD®

Please note

The information in this leaflet is based on our experience and current materials specification. It represents no specific guarantee and the instructions for use outlined should be always observed together with considerations regarding building structure and existing Building Law.