

YOUR BATHROOM YOUR STYLE

With the Qboard® construction board system!



Qboard®



Applications



Page 04

Floor application

A stable floor for every need.



Page 14

Pre-wall elements for WCs

The kit for quick cladding.



Page 06

Wall application

A perfect substrate for any covering.



Page 15

Bath panelling

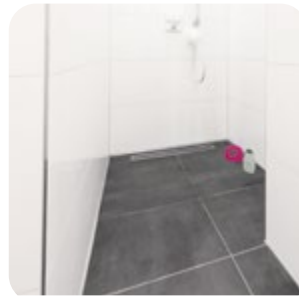
Variable thanks to adjustable feet.



Page 09

Pipe cladding

Easily done with prefabricated angles.



Page 16

Floor-level showers

Lots of versions of a safe system.



Page 10

Partition walls

Stable and flexible room redesigns.



Page 18

Bench

The flexible construction board adapts to your needs.



Page 12

Niches

Make space where you need it.



Page 20

Washstand

The right washstand for every bathroom.

Products & accessories



Page 22

Construction boards



Page 24

Cladding elements



Page 26

Shower elements



Page 32

Accessories



Page 34

Drain safety box.

Bathroom renovation with Qboard® construction boards.

Qboard® is the construction board system for DIY enthusiasts that was developed especially for bathroom renovations. You can use Qboard® to create the perfect substrate for any surface finishes: straight walls, level floors, cladding for pipes or WC elements. You can even build furniture with the construction board system. Qboard® has been on the market for over 10 years now, and lots of bathrooms have already been renovated with Qboard®.

Qboard® elements consist of a waterproof XPS (extruded rigid polystyrene foam) core with a coating of mortar and fibreglass fabric on both sides. The construction boards are available in various thicknesses and are very easy to work with using conventional tools.

When will you renovate your bathroom with Qboard®?
Qboard® Simply do it!

Features:

- Easy to work with
- Waterproof
- Can be covered directly with tiles, filler or plaster
- Lightweight, approx. 3 – 6 kg/m²
- High compressive strength
- Excellent thermal insulation properties $\lambda_D = 0.034 \text{ W/(m}\cdot\text{K)}$
- For rooms exposed to high levels of moisture
- Reliable sealing system

Qboard® basiq – A stable floor for every need.

When renovating your bathroom, the first thing you need is a level floor.

You can use Qboard® basiq on different substrates, whether screed, concrete, wood or old tiles.

The high compressive strength of Qboard® basiq means that, even with a thickness of just 10 mm, it is the perfect substrate for a new floor covering.

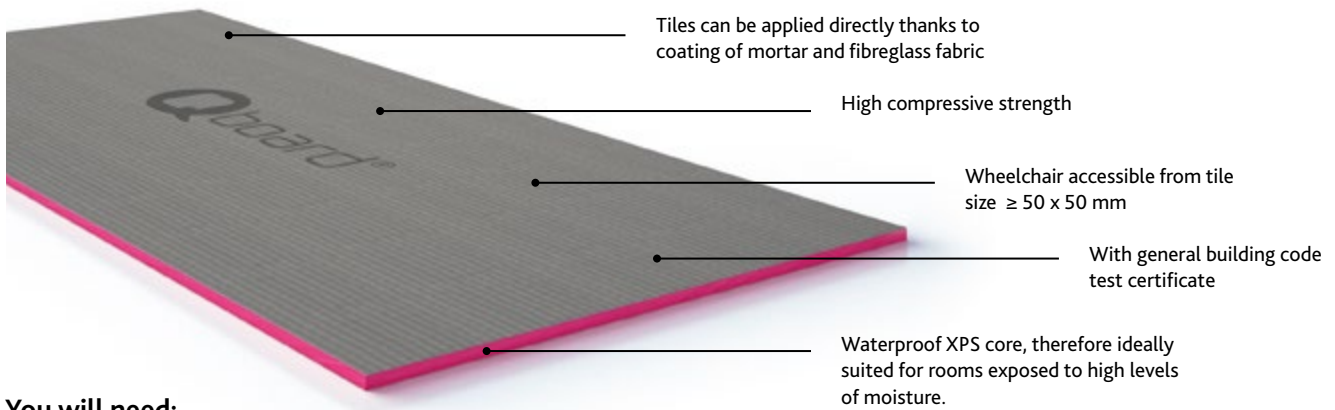
Qboard® construction boards are temperature resistant up to 75 °C. Electric underfloor heating systems can be laid directly onto the construction boards with filler.

Qboard®'s excellent thermal insulation prevents heat from being dissipated downwards.



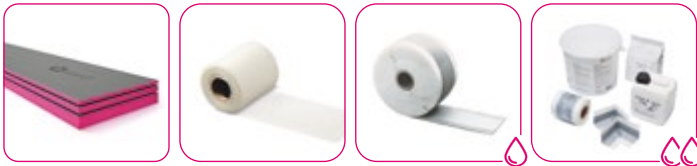
From practical experience: uneven floor after tile removal.





You will need:

- Qboard® basiq [p. 22]
- Qboard® glass-fibre tape [p. 33] or
- Qboard® sealing tape for splash water area [p. 33] or
- Qboard® sealing set 2-k in wet area [p. 33]



Go to
installation
instructions



Simply do it!

1.

The substrate should be clean, stable and able to take adhesive, and should be painted with a suitable primer if necessary. Spread tile or flexible adhesive over the whole area with a notched trowel.



2.

The Qboard® basiq must now be bedded into the adhesive by moving it gently back and forth.



3.

Use Qboard® glass-fibre tape to smooth over all the construction board joints. For wet areas (e.g. showers), use the Qboard® 2-k sealing set.

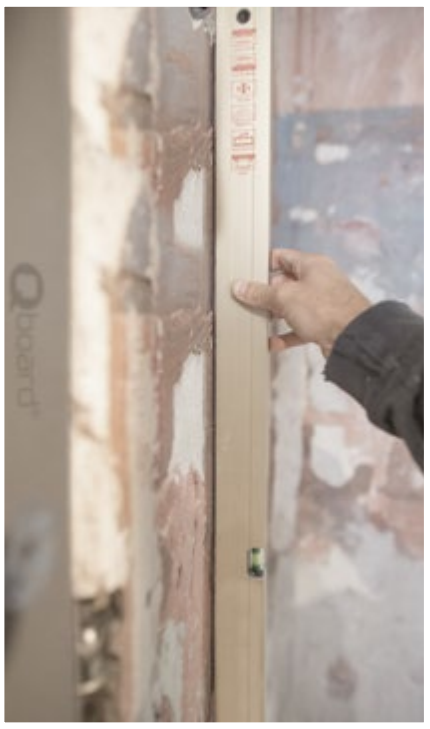


4.

Allow the tile adhesive to harden before you start laying the tiles.



Qboard® basiq – A perfect substrate for any covering.

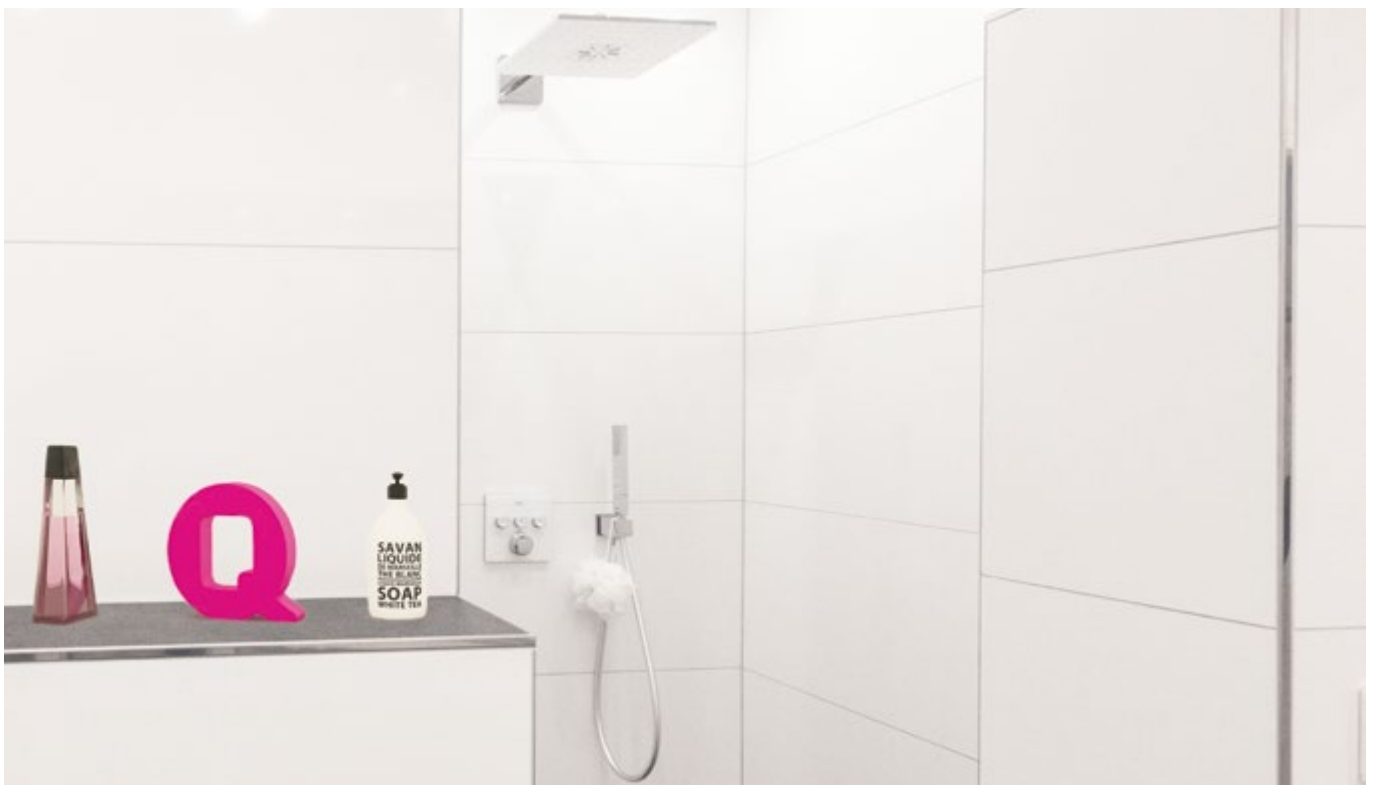


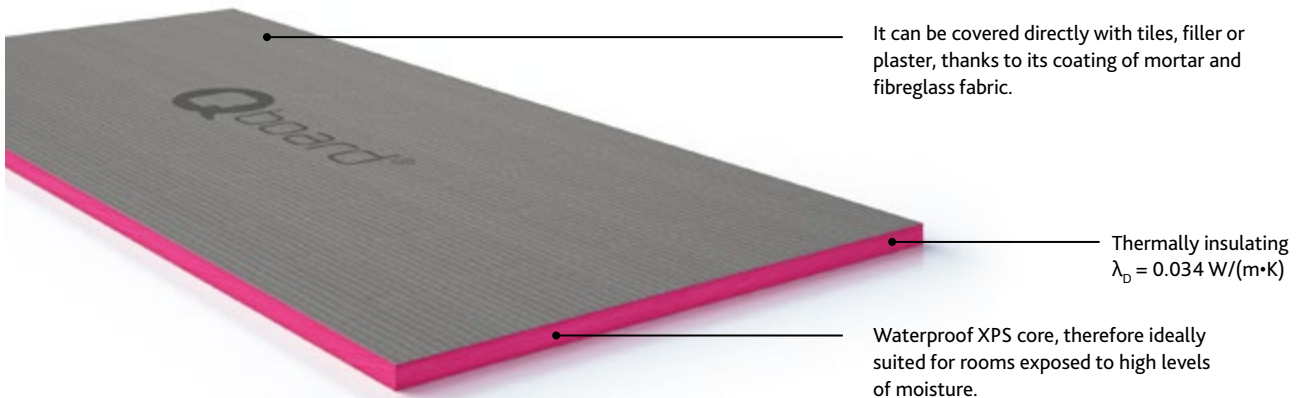
With Qboard® basiq, you can create neat and even wall surfaces, in addition to insulating the room and therefore permanently protecting the masonry from moisture. The mortar-coated surface forms an ideal adhesive substrate to which tiles, filler or plaster can be applied directly.

With spot bonding, Qboard® basiq with a thickness of 20 mm or more should be used, with full-surface bonding, 4 mm or more.

You will need:

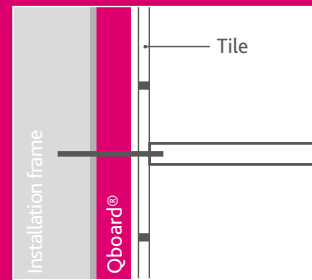
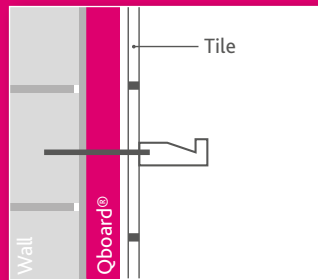
- Qboard® basiq [p. 22]
- Qboard® metal dowels [p. 32]
- Qboard® glass-fibre tape [p. 33] or
- Qboard® sealing tape for splash water area [p. 33] or
- Qboard® sealing set 2-k in wet area [p. 33]





Qboard® tip

When installing fixtures, they should be fixed into the wall behind the Qboard® or into installation frames.



Go to installation instructions



Simply do it!

1.

If walls are uneven, you first need to spot fix the construction board. Use tile or flexible adhesive to do this. The layout of the fixing spots can be found in our installation instructions.



2.

Affix the Qboard® basic construction board to the wall so that you get an even, plumb and flush substrate to work on.



3.

Once the dabs of mortar have hardened, drill holes for fixing the construction board with Qboard® metal dowels later.



4.

Finally, you need to tape over all the board joints with self-adhesive Qboard® glass-fibre tape and smooth tile adhesive over it. In wet areas (e.g. showers) use Qboard® sealing set 2-k.





Qboard® qorner – the angle element for pipe cladding.

The Qboard® qorner angle element (with mortar-coated surface) is the perfect solution for quickly cladding pipes in a bathroom.

The prefabricated elements save cutting individual boards to size and gluing them and are simply attached to the wall. The perfect way to hide away thin water pipes through to large fall pipes.

You will need:

- Qboard® qorner [p. 23]
- BOARD-FIX® or Qboard® anchor brackets [p. 32]



Simply do it!



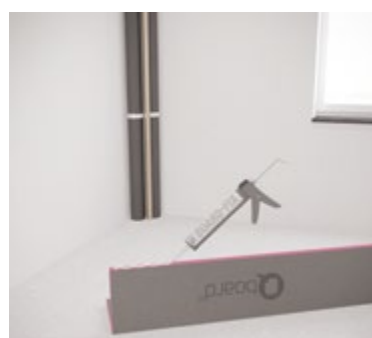
1.
Cut the Qboard® qorner to the required length. If you are using a jack saw or electric jig saw, we recommend one with fine teeth (≥ 9 TPI).



2.
You can use Qboard® qorner either vertically or horizontally.



3.
To install, plug and bolt Qboard® anchor brackets onto the angle element in pairs spaced max. 80 cm apart.



4.
Alternatively, you can also glue Qboard® qorner in place using BOARD-FIX®.

Qboard® basiq – Stable and flexible room redesigns.

Partition walls reshape the space. With the stable Qboard® basiq construction board, you can create partition walls in no time at all. As a partition in the WC area, as part of the shower enclosure or in combination with a washstand.

They can be finished to match the rest of the bathroom with tiles, plaster, filler or paint.

And you can even build a niche into them if you need one.

This is what you need for a studwork construction:

- Qboard® basiq [p. 22]
- Qboard® insulation board discs [p. 32]
- Qboard® glass-fibre tape [p. 33] or
- Qboard® sealing tape for splash water area [p. 33] or
- Qboard® sealing set 2-k in wet area [p. 33]



Qboard tip

Use self-tapping metal-plate screws for metal studwork and standard universal screws for timber studwork.



With Qboard® you have a choice. You can either build your partition wall with studwork or use Qboard® basiq and Qboard® H and U profiles.

For studwork with a frame spacing of up to 30 cm, you will need Qboard® with a thickness of at least 10 mm; if the frame spacing is up to 60 cm, you will need a thickness of at least 20 mm. If you build a partition wall with H and U profiles, you will need a thickness of 50 mm.

You will need: (construction with H and U profiles)

- Qboard® basiq [p. 22]
- Qboard® H and U profiles [p. 32]
- BOARD-FIX® [p. 32]
- Qboard® glass-fibre tape [p. 33] or
- Qboard® sealing tape for splash water area [p. 33] or
- Qboard® sealing set 2-k in wet area [p. 33]



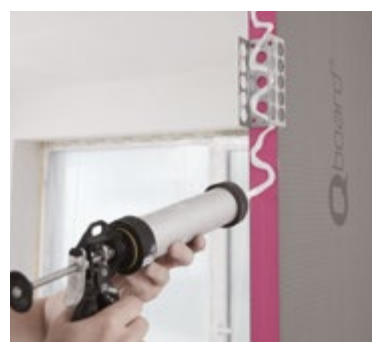
Go to
installation
instructions



Simply do it!



1.
First, fix the Qboard® U profiles to the wall and floor with standard universal screws.



2.
Apply BOARD-FIX® to the wall and floor to which the partition wall is to be connected later.



3.
Then glue the construction board to the wall and floor. Position further construction boards with BOARD-FIX® and two H profiles on either side of each construction board and another U profile on the floor.



4.
Finally, you need to tape over all the board joints with self-adhesive Qboard® glass-fibre tape and smooth tile adhesive over it. In wet areas (e.g. showers) use Qboard® sealing set 2-k.

Qboard® – Make space where you need it.

Think about niches and shelf space as soon as you start planning your bathroom renovation.

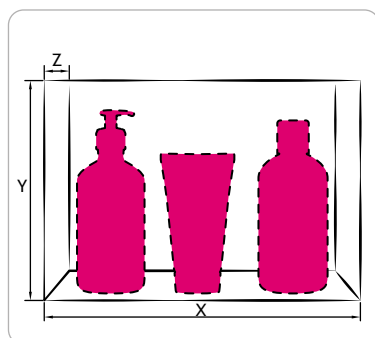
With Qboard® you can integrate them into the walls – in the exact size and at the exact height that you need. For example, as a shelf in the shower or as a storage space for towels.

You will need:

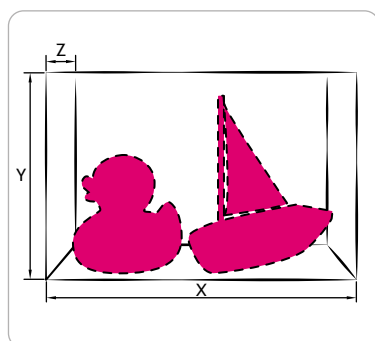
- Qboard® basiq [p. 22]
- BOARD-FIX® [p. 32]
- Qboard® glass-fibre tape [p. 33] or
- Qboard® sealing set 2-k in wet area [p. 33]



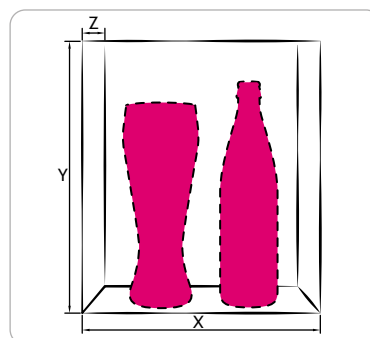
e.g. a niche for
bathroom utensils



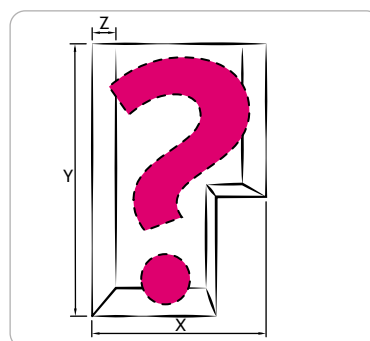
or toys



or drinks



or made to measure
just for you!



Simply do it!

1.

First mark the niches on the front board and then cut out the openings with a cutter or saw.



2.

Build an appropriate substructure and apply BOARD-FIX® in strings.



3.

Screw the front board and substructure together to fix the bond.



4.

Finally, you need to tape over all the board joints with self-adhesive Qboard® glass-fibre tape and smooth tile adhesive over it. In wet areas (e.g. showers) use Qboard® sealing set 2-k.



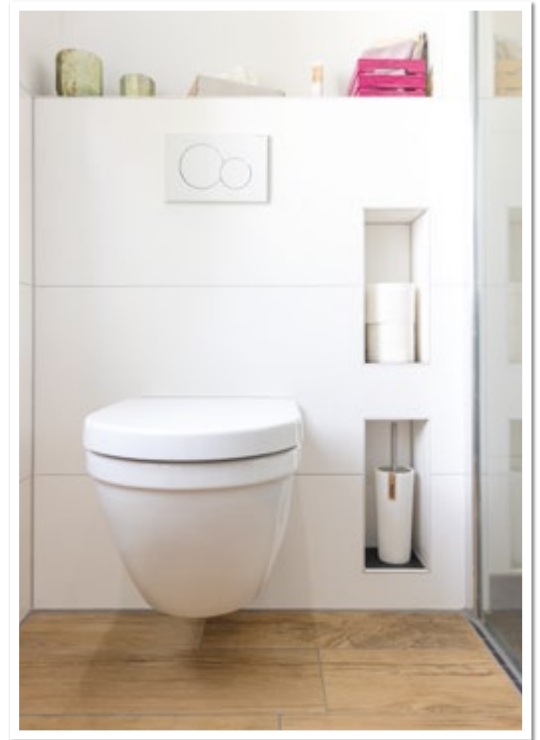
Qboard® quick – The kit for quick cladding.

You don't have to reinvent the wheel to clad a WC – just use our Qboard® quick assembly kit. The prefabricated system already has suitable holes for the WC connections and is installed in just a few steps. Qboard® quick can be used for all standard toilet connections.

The Qboard® quick kit contains:
3 special elements, 10 insulation board discs and 10 self-tapping screws

You will need:

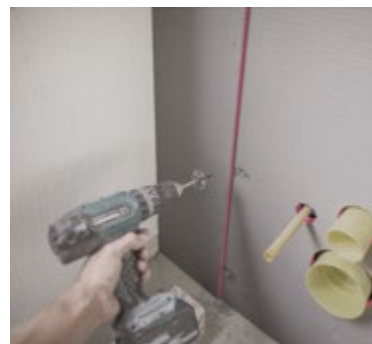
- Qboard® quick [p. 24]
- BOARD-FIX® [p. 32]
- Qboard® glass-fibre tape [p. 33]



Simply do it!



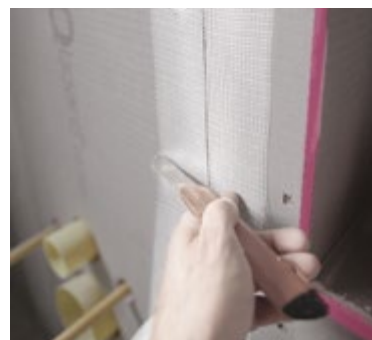
1.
Cut the Qboard® quick to the required length. Then cut out the hole for the flush plate.



2.
You can mount Qboard® quick onto the steel frame of the WC wall element using self-tapping screws and Qboard® insulation board discs.



3.
Now cut the side elements to size and glue them on using BOARD-FIX®.



4.
Finally, you need to smooth over the butt joints and edges with Qboard® glass-fibre tape.

Bathtubs in good shape thanks to Qboard® qladd.

Putting a bathtub into a bathroom? We make panelling easy for you – with Qboard® qladd. The construction boards are fitted under the rim of the bath and made totally waterproof in just a few steps.

Tile the material to suit your taste and the bathtub will become the highlight of your renovated bathroom.

You will need:

- Qboard® qladd [p. 24]
- BOARD-FIX® [p. 32]
- Qboard® glass-fibre tape [p. 33]



Simply do it!



1.
Cut the Qboard® qladd to the desired height and length and apply BOARD-FIX® to the long and short side.



2.
Place the elements underneath the rim of the bath and position them. The height-adjustable feet allow you to easily level out unevenness in raw concrete or screed during installation.



3.
Unscrew the height-adjustment piece on the feet with a spanner or wrench until the Qboard® qladd sits tight underneath the rim of the bath.



4.
Once all the board joints and visible front edges have been smoothed over with Qboard® glass-fibre tape, you can lay tiles directly onto Qboard® qladd.

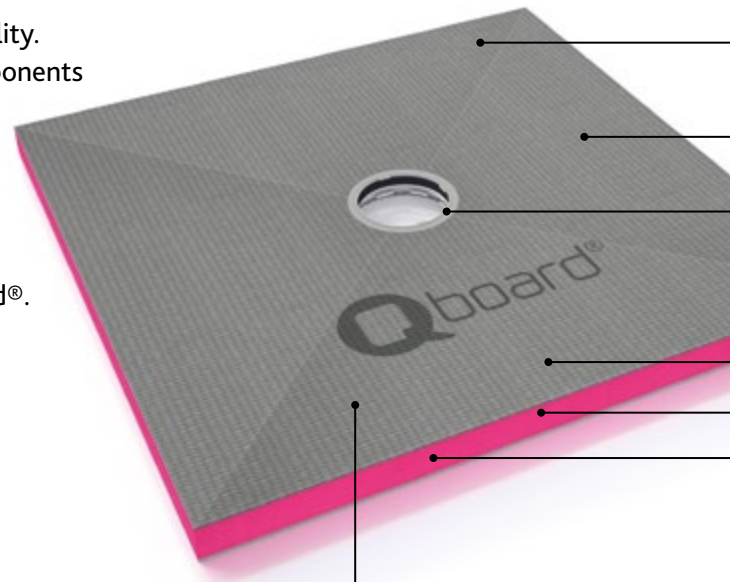
Qboard® liquid – Lots of versions of a safe system.

Qboard® liquid shower elements combine looks and functionality. Every element can be tiled straight after installation. The components have a built-in fall so water can flow away optimally.

Together with Qboard® construction boards, they can easily be used to construct a complete shower. You can even produce your individual design elements such as niches, shelves and seats neatly, easily and quickly with Qboard®.

You will need:

- Qboard® liquid / Qboard® liquid line [p. 30]
- Qboard® drain system, vertical or horizontal [p. 31]
- Qboard® sealing set 2-k [p. 33]



Numerous special shapes in addition to standard shapes

Simply do it!



1.
Connect the floor drain to the drainpipe and adjust the height.



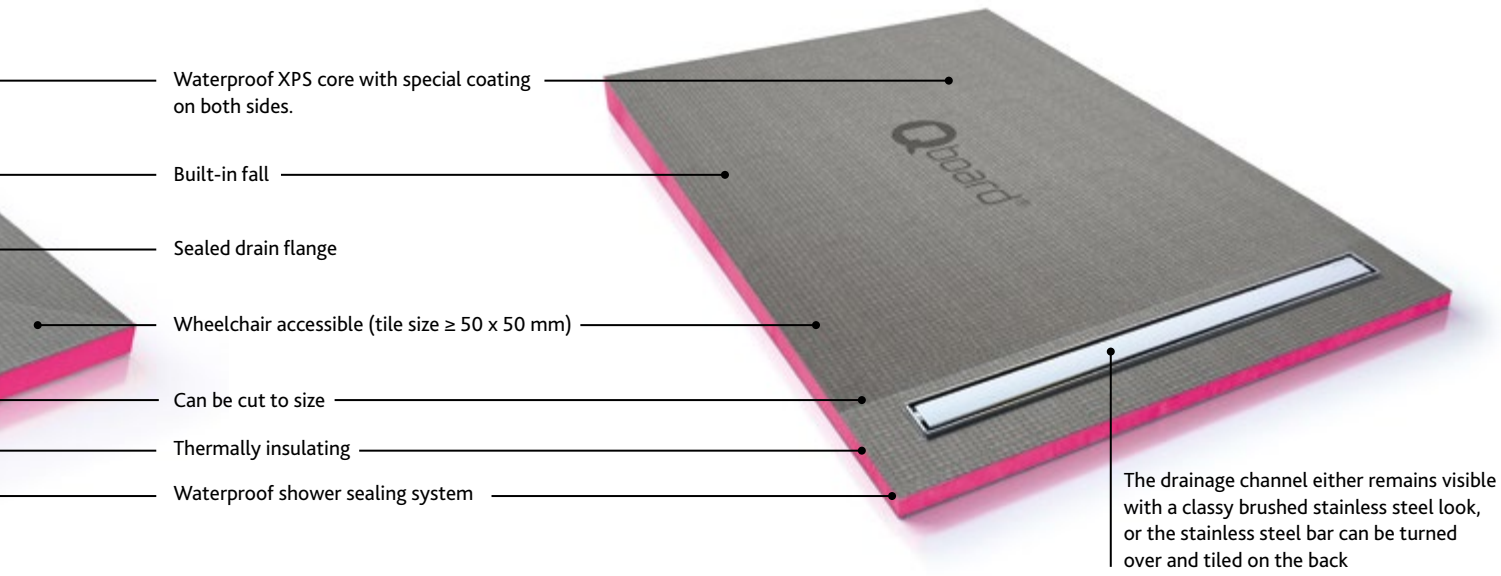
2.
Fill in the screed recess with cement-based levelling screed and trowel it up to the corresponding height.



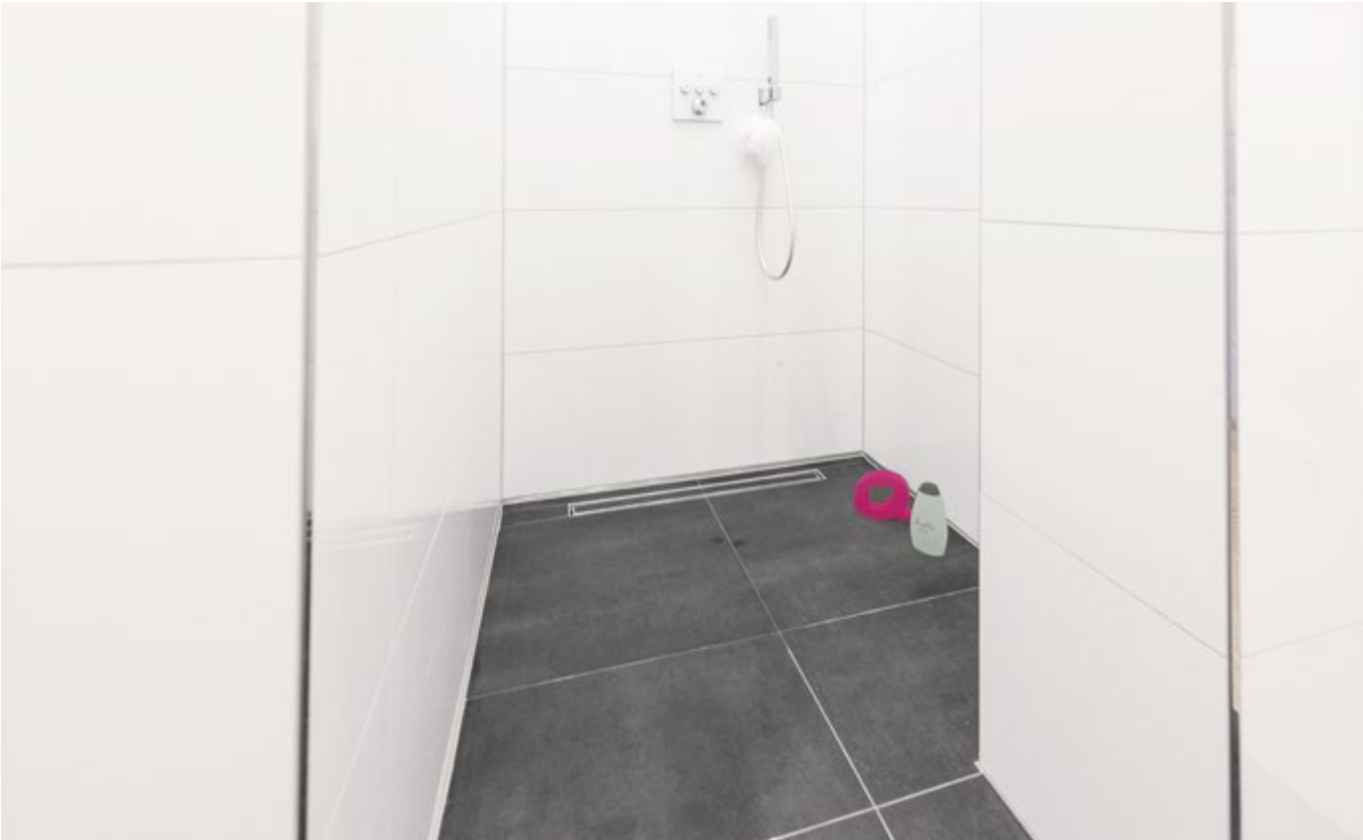
3.
Apply adhesive to the entire surface of the shower element and bond to the hardened levelling screed. Use a tile or flexible adhesive for this.



4.
Seal all joints with Qboard® sealing set 2-k.



Go to
installation
instructions



Qboard® qreative – The flexible construction board adapts to your needs.

Create your bathroom furniture just how you want it with Qboard® qreative. Design seats and shelves with organic and fluid shapes. And all without laying a brick – simply cut to size. The special feature: bathroom furniture made of Qboard® can withstand moisture and wet conditions.

If building seats in wet areas (e.g. showers), the entire seat must be covered with a suitable liquid composite seal before tiling.

You will need:

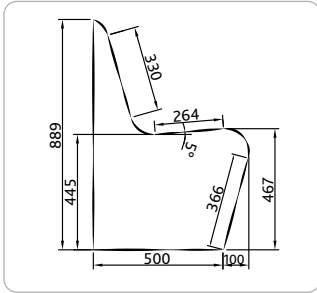
- Qboard® basiq [p. 22]
- Qboard® qreative [p. 22]
- BOARD-FIX® [p. 32]
- Qboard® glass-fibre tape [p. 33] or
- Qboard® sealing tape for splash water area [p. 33] or
- Qboard® sealing set 2-k in wet area [p. 33]



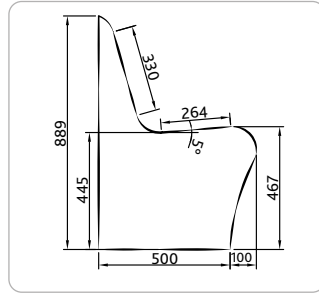
Qboard® tip

For internal curves, we recommend gluing Qboard® qreative with the slit side facing up. The open slits must then be filled with tile adhesive using a reinforcement weave.

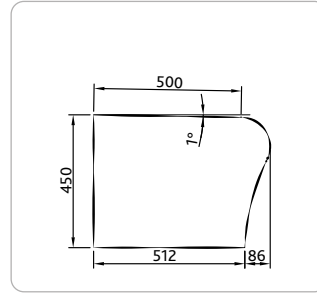




straight foot with backrest



curved foot with backrest



curved foot without backrest

You can find downloadable 1:1 scale templates for other bench shapes on our www.myqboard.com website.



The smallest internal bending radius of Qboard® creative is 90 mm.

Simply do it!

1.

First, make a substructure for the bench out of 50 mm thick Qboard® basiq. The components must be exactly the same size so that the bench rests firmly on every element leaving no cavities.



2.

Space the sawn elements about 35 cm apart and glue them to the wall and floor using BOARD-FIX®.



3.

Glue the Qboard® creative to the substructure with the slit side facing down using BOARD-FIX®. For inner radii, we recommend turning the construction board over so that the slit side is facing up.



4.

Fix the Qboard® creative to the substructure additionally with standard universal screws (6 x 120 mm). Here too, you should smooth over all butt joints and front edges with Qboard® glass-fibre tape.



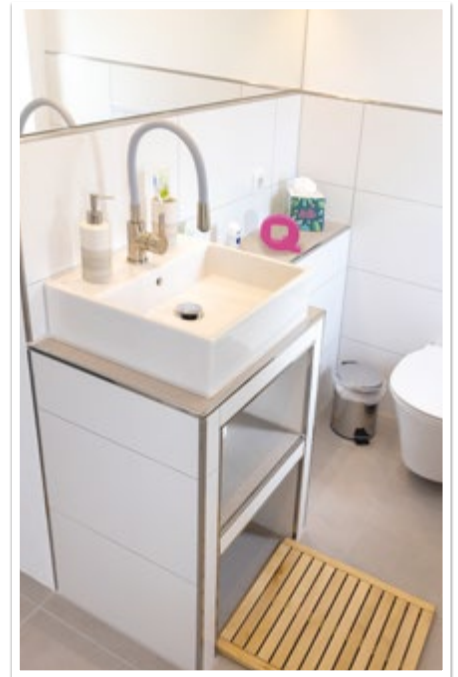
Qboard® – The right washstand for every bathroom.

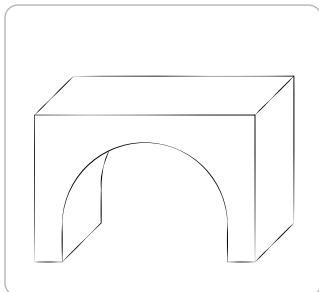
Round or rectangular, tiled or plastered, Qboard® makes anything possible. So you can build your own bespoke washstand.

The construction board should be at least 50 mm thick.

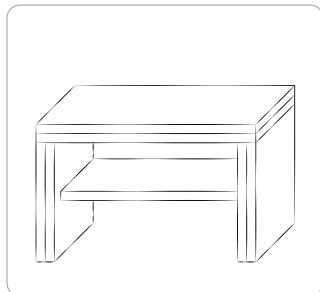
You will need:

- Qboard® basiq and possibly Qboard® qreative [p. 22]
- BOARD-FIX® [p. 32]
- Qboard® glass-fibre tape [p. 33] or
- Qboard® sealing tape for splash water area [p. 33] or
- Qboard® sealing set 2-k in wet area [p. 33]

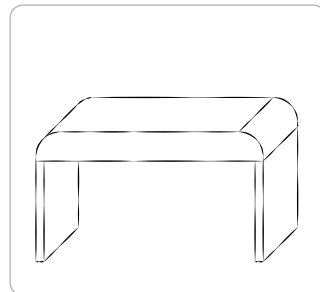




Washstand with round curve



Washstand with classic shape



Washstand with rounded edges

Qboard tip

To make it easier to cut the tiles to size, first select the tiles and then work out the dimensions of the washstand.

Simply do it!

1.

Cut the Qboard® construction boards to the desired size. Use BOARD-FIX® to glue the cut elements together.



2.

Also screw the side panels together to make them stable. We recommend using standard universal screws (6 x 120 mm) for this. The heads of the screws should be flush with the surface.



3.

Glue and screw the top piece of the washstand as described above.



4.

Once you have taped Qboard® glass-fibre tape over the joints and edges and covered them with filler, you can apply your chosen surface finish.



Qboard® basiq



Qboard® basiq construction boards are the basic construction board for use on walls and floors. With thicknesses of 30, 40, 50 and 80 mm, Qboard® basiq is ideal for building bathroom furniture.

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1200	600	4	4507385	4025345064988
		6	4507386	4025345064995
		10	4507387	4025345065008
		12.5	4507388	4025345065015
		20	4507389	4025345065022
		30	4507390	4025345065039
		40	4507391	4025345065046
		50	4507360	4025345064698
2600	600	80	4507361	4025345064704
		10	4507362	4025345064711
		12.5	4507363	4025345064728
		20	4507364	4025345064735
		30	4507365	4025345064742
		40	4507366	4025345064759
		50	4507367	4025345064766
		80	4507368	4025345064773

Qboard® qreative



Create any curve you want with bendable Qboard® qreative construction boards. With slits already made at the factory, it is particularly suitable for seats or undulating partition walls. Can be covered directly with tiles, filler or plaster.

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1300	600	30	4507409	4025345072747

(cross-slotted / VE = 2 Qboard® qreative boards in a box)



Qboard® basiq nf



Qboard® basiq nf, the construction board with a tongue and groove system for easy and stable connection of construction board joints for a wide range of applications. Qboard® basiq nf is supplied with 2 tongues measuring 1300 x 37 x 6 mm.

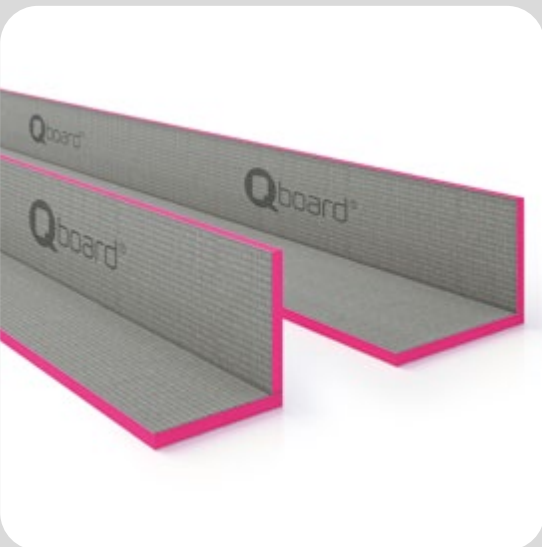
basiq nf-2

Length (mm)	Dimensions (mm)	Thickness (mm)	Item no.	EAN
2600	600	50	4511928	4025345096217

basiq nf-3

Length (mm)	Dimensions (mm)	Thickness (mm)	Item no.	EAN
2600	600	50	4511929	4025345096224

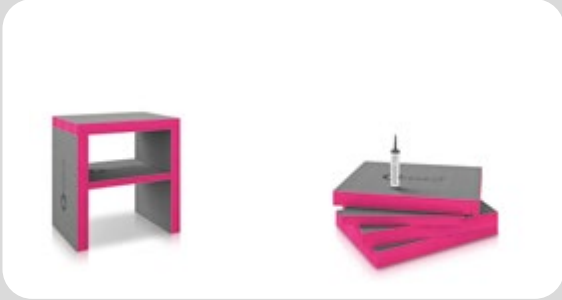
Qboard® qorner



Qboard® qorner is the perfect angle element for quickly cladding pipes and conduits. Can be covered directly with tiles, filler or plaster.

Length (mm)	Dimensions (mm)	Thickness (mm)	Item no.	EAN
1200	150 x 150	20	4507369	4025345064780
1200	200 x 200	20	4507370	4025345064797
1200	300 x 300	20	4507371	4025345064803
1200	400 x 200	20	4507372	4025345064810
2600	150 x 150	20	4507373	4025345064827
2600	200 x 200	20	4507374	4025345064834
2600	300 x 300	20	4507375	4025345064841

Qboard® single desq



- Assembly kit consisting of:
- 2 side walls + 1 tabletop, 80 mm
 - 1 centre shelf, 50 mm
 - Special adhesive, screws
 - Mounting boards, assembly instructions

Length (mm)	Depth (mm)	Height (mm)	Item no.	EAN
800	600	850	4507405	4025345065510

Qboard® double desq



- Assembly kit consisting of:
- 2 side walls + 1 tabletop
 - 1 centre upright, 50 mm
 - 2 centre shelves, 50 mm
 - Special adhesive, screws
 - Mounting boards, assembly instructions

Length (mm)	Depth (mm)	Height (mm)	Item no.	EAN
1600	600	850	4507406	4025345065527

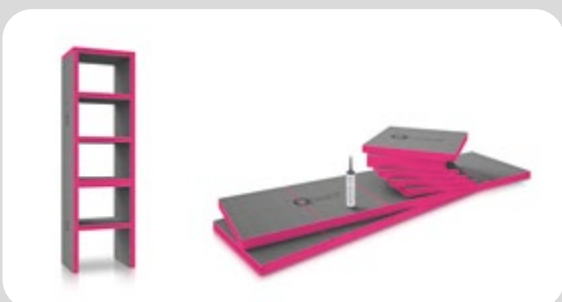
Qboard® small raq



- Assembly kit consisting of:
- 2 side walls, 50 mm
 - 5 shelves, 50 mm
 - Special adhesive, screws
 - Mounting boards, assembly instructions

Length (mm)	Depth (mm)	Height (mm)	Item no.	EAN
600	300	2125	4507407	4025345065497

Qboard tall raq



- Assembly kit consisting of:
- 2 side walls, 50 mm
 - 4 shelves, 50 mm
 - 1 shelf, 80 mm
 - Special adhesive, screws
 - Mounting boards, assembly instructions

Length (mm)	Depth (mm)	Height (mm)	Item no.	EAN
600	600	2125	4507408	4025345065503

Qboard® qladd



Qboard® qladd is the prefabricated element with height-adjustable feet for easy bath panelling. Compact, super-light and can be covered directly with tiles, filler or plaster.

The height-adjustable feet also ensure a perfect fit on uneven substrates.

Length (mm)	Dimensions (mm)	Thickness (mm)	Item no.	EAN
1800	600	30	4507462	4025345065541
800	600	30	4507461	4025345065534

Qboard® quick



Qboard® quick. Special construction and tiling elements for cladding pre-wall elements for WCs. For all common toilet connections, drains.

Assembly kit

- 1 board with round cutouts
- 2 plain boards
- 10 self-drilling screws
- 10 construction board disks

Length (mm)	Dimensions (mm)	Thickness (mm)	Item no.	EAN
1300	600	20	4509708	4025345080957



Length (mm)	Dimensions (mm)	Thickness (mm)	Item no.	EAN
1300	900	20	4513638	4025345104943

Qboard® liquid nova



Integrated drain system

Qboard® liquid nova. Tileable shower element with integrated drainage system and inspection unit for floor-level showers – ideal for renovation projects. It enables quick and easy installation. The minimum installation height of just 65 mm allows barrier-free refurbishment even in projects where build-up height is very limited. The ready-to-tile surface can be finished directly. The four-sided preformed slope ensures reliable water drainage.

Includes stainless steel designer grate, pipe cover and special adhesive.

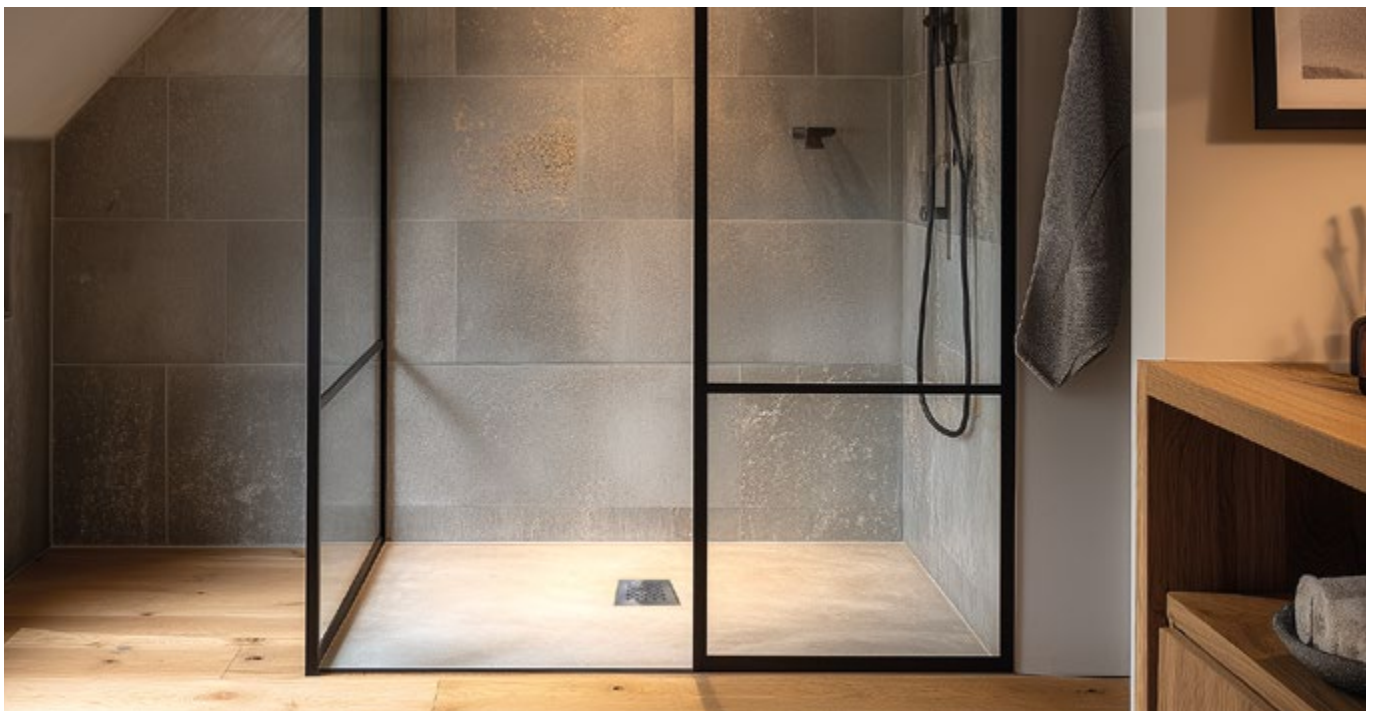
Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
Central Drain Position				
900 ¹	900	65	4530114	4025345181388
Off-Centre Drain Position				
1200 ²	900	65	4530062	4025345181180
1400 ³	900	65	4530116	4025345181401
1800 ⁴	900	75	4530115	4025345181395

¹450/450

²450/450 ³450/450 ⁴450/450

4-sided fall

Special sizes available on request



Qboard® liquid nova line



Integrated drain system

Qboard® liquid nova line. Tileable shower element for floor-level showers with a low installation height starting from 82 mm – ideal for renovation projects and new builds. The integrated drainage technology is fully pre-assembled, allowing quick and easy installation. Thanks to the special mortar coating, the surface can be tiled directly. The shower channel can be finished either visibly in a stainless steel look or discreetly tiled over. The two-sided slope ensures safe and reliable water drainage.

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
900 ¹	900	82/74	4530111	4025345181463
1200 ²	900	82/74	4530123	4025345181494
1800 ³	900	87/74	4530112	4025345181470

¹450/190 ²450/190 ³450/190

1-sided fall
Channel length: 750 mm

Qboard® liquid nova mini



Integrated horizontal floor drain

Qboard® liquid nova mini. Compact installation aid for sloped screeds with integrated horizontal floor drain (DN 50) – ideal for new builds and renovation projects. It enables fast, reliable installation while ensuring efficient drainage. With a total installation height of just 70 mm, the system is perfectly suited to a wide range of installation situations. The height-adjustable grate frame (8–31 mm) allows flexible adaptation to different floor constructions.

Includes a high-quality designer grate made of solid brushed stainless steel, along with a sealing collar for reliable waterproofing.

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
297	297	70	4530113	4025345181487


Qboard® liquid qolor line



Easy to cut to your size



Qboard® liquid qolor line. Tileable shower element for maximum flexibility in bathroom design. The board and drainage channel can be cut precisely to size. The slim, linear stainless steel drainage channel is available in various color finishes and ensures a clean, elegant look. An integrated slope ensures reliable water drainage. The complete kit, including drainage system and hair strainer, enables quick and easy installation.

Drain position for all variants: 450/60 
1-sided fall

Qboard® liquid qolor line | LIGHT GOLD

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1200	900	40	4530063	4025345181197
1400	900	40	4530118	4025345181418
1600	900	40	4530169	4025345181678
1800	900	40	4530175	4025345181722

Qboard® liquid qolor line | COPPER

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1200	900	40	4530064	4025345181203
1400	900	40	4530119	4025345181425
1600	900	40	4530170	4025345181685
1800	900	40	4530176	4025345181739

Qboard® liquid qolor line



Qboard® liquid qolor line | GUNMETAL BLACK

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1200	900	40	4530065	4025345181210
1400	900	40	4530120	4025345181432
1600	900	40	4530172	4025345181692
1800	900	40	4530177	4025345181746



Qboard® liquid qolor line | MAT BLACK

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1200	900	40	4530066	4025345181227
1400	900	40	4530121	4025345181449
1600	900	40	4530173	4025345181708
1800	900	40	4530178	4025345181753



Qboard® liquid qolor line | STAINLESS STEEL

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1200	900	40	4530067	4025345181234
1400	900	40	4530122	4025345181456
1600	900	40	4530174	4025345181715
1800	900	40	4530179	4025345181760

Qboard® liquid



Qboard® liquid. The shower element with built-in fall and sealed drain flange for accessible showers. Qboard® liquid accessible, tileable shower elements are available in various designs. Customised shapes are available on request for even more freedom in shower design. You can freely choose the size and shape of the shower element and the position of the drain. However, the distance from the centre of the drain to the edge must be at least 250 mm.

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
-------------	------------	----------------	----------	-----

Central Drain Position

900 ¹	900	40	4507376	4025345064858
1000 ²	1000	40	4507379	4025345064889
1200 ³	1200	40	4507382	4025345064919

Off-Centre Drain Position

1200 ¹	900	40	4508658	4025345073812
1400 ²	900	40	4511903	4025345096040
1800 ³	900	40	4509584	4025345080445

¹450/450 ²500/500 ²600/600

⁴450/400 ⁵450/450 ⁶650/450

4-sided fall

Qboard® liquid line



Qboard® liquid line. The tileable, accessible shower element with one-sided slope and integrated drainage channel made of brushed stainless steel. Stainless steel bar can be turned over and tiled on the back! Ideal for tile with 10 to 12 mm thickness. The length of the channel drain board can be cut to any size!

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
-------------	------------	----------------	----------	-----

1200	900	60	4514034	4025345107579
1400	900	60	4511936	4025345096262
1600	900	60	4516946	4025345122343

1-sided fall

Channel length: 750 mm

Qboard® liquid line



Qboard® liquid line. This easy-access, ready-to-tile shower tray with integrated drainage channel has four preformed slopes and can be adapted to the desired size. On the drainage channel, choose between a brushed stainless steel side or, on the reverse, a hollow side that can be point after tiled. Ideal for tile with 10 to 12 mm thickness.

Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
1400	900	50	4521659	4025345147643
1800	900	50	4521661	4025345147650

4-sided fall
Channel length: 550 mm

Qboard®



Vertical drainage system

for Qboard® liquid and Qboard® liquid line shower elements. Drainage capacity 0.8 l/sec.

Item no.	EAN
4503078	4025345030785



Horizontal drainage system

for Qboard® liquid and Qboard® liquid line shower elements. Drainage capacity 0.8 l/sec.

Item no.	EAN
4503077	4025345030778



Metal dowels

- Dowel hole \varnothing 8 mm
- For fixing Qboard® elements: 5 pcs/m²

Length (mm)	Item no.	EAN
80	4514590	4025345110005

(Quantity / VP = 10 pieces)



Anchor brackets

- For fixing Qboard® corner

Internal dimension (mm)	Item no.	EAN
20	4513433	4025345104509

(Quantity / VP = 2 pieces)

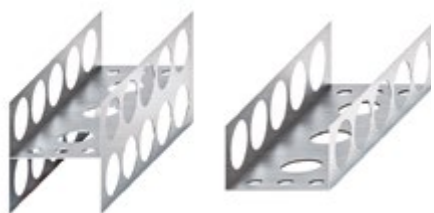


Insulation board discs

- Galvanised
- Required quantity: 5 pcs/m²

\varnothing (mm)	Hole \varnothing (mm)	Item no.	EAN
36	5	4513432	4025345104493

(Quantity / VP = 20 pieces)



H profiles | U profiles

- For fixing 50-mm-thick Qboard® basic construction boards
- Ideal for building partition walls

Internal dimension (mm)	Item no.	EAN
H 50	4512703	4025345100761
U 50	4512704	4025345100778

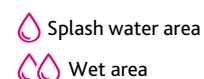
(Quantity / VP H profiles = 2 pieces; U profiles = 3 pieces)



BOARD-FIX®

- Special adhesive and sealing agent for bonding the construction boards
- Use in combination with glass-fibre tape for sealing construction board joints in wet areas
- One cartridge is sufficient for about 9 running metres

Contents (ml)	Item no.	EAN
290	4506342	4025345058659



Glass-fibre tape

- For reinforcing the joints of construction boards in dry areas or wet areas in combination with BOARD-FIX®
- Self-adhesive

Width (cm)	Roll length (m)	Item no.	EAN
12.5	25	4513437	4025345104530



Sealing tape

- For sealing butt edges in wet areas
- With rubber coating in the centre

Width (cm)	Roll length (m)	Item no.	EAN
12	3	4513438	4025345104547
12	6	4514463	4025345109603

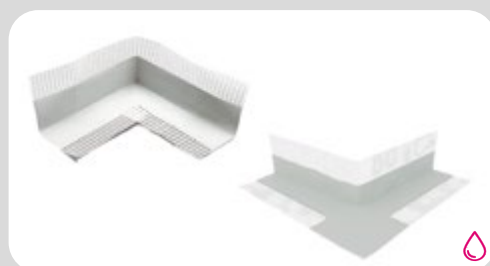


Corners

- Prefabricated corners for easy sealing in wet areas

Type	Item no.	EAN
Internal corner	4513436	4025345104523
External corner	4515710	4025345116175

(Quantity / VP = 2 pieces)

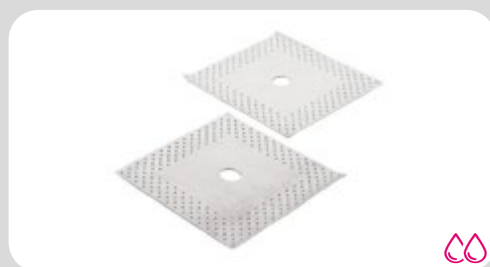


Sealing collars

- For sealing holes through Qboard® construction boards for pipes

Item no.	EAN
4513434	4025345104516

(Quantity / VP = 2 pieces)



Sealing set 2-k

- For completely tight construction-board joint seals in shower areas/wet areas
- Coordinated set, for 10-m joint incl. 2 internal corners and Sealing tape

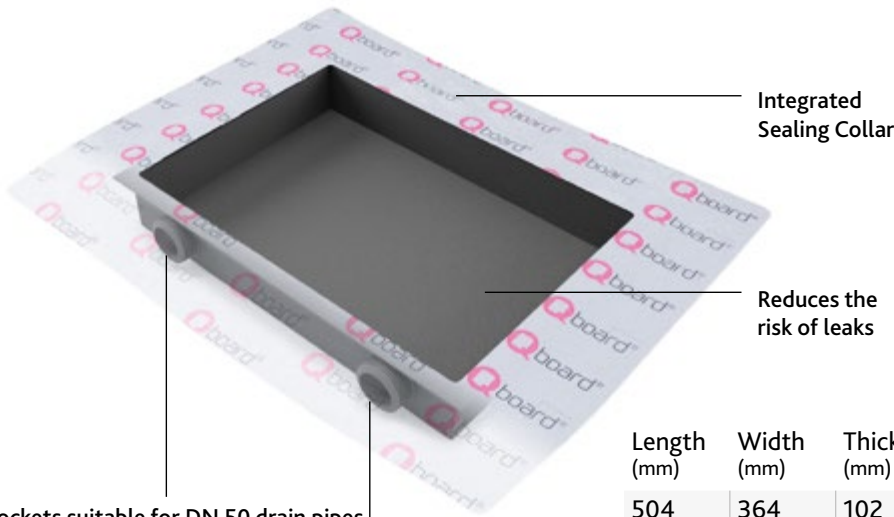
Item no.	EAN
4511744	4025345094671



Qboard® drain safety box

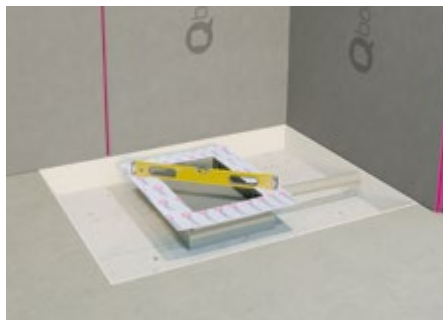
Installation element for the watertight, accessible installation of shower drains for conventional steel, mineral composite, cast mineral, and acrylic shower trays – suitable for both renovation and new construction.

- Enables easy servicing and replacement of the shower tray and floor drain without damaging the existing bonded waterproofing system – ideal when upgrading to a different shower element.
- Increases safety in the event of leaks thanks to the drain connection being located inside the box.
- Factory-fitted sealing collar makes integration into the bonded waterproofing system easier.
- Multiple connection points and flexible alignment help compensate for construction tolerances.



Length (mm)	Width (mm)	Thickness (mm)	Item no.	EAN
504	364	102	4530097	4025345181326

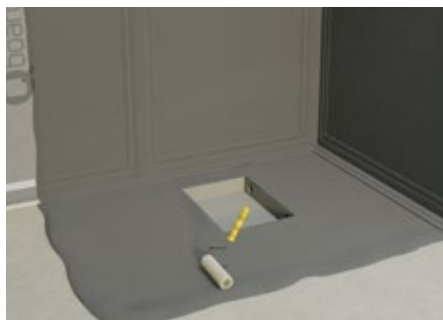
Full waterproofing, always flexible, shower base easily replaceable



1) Align and connect the installation box



2) Fill the floor recess with leveling screed



3) Seal all transitions and surfaces



4) Insert the drain and shower element

Qboard® basiq

Properties	Standard	Unit	XPS core
Bulk density	EN 1602	kg/m ³	> 30
Rated value, thermal conductivity λ_D	EN 13164	W/(m · K)	0.034 ¹
Compressive strength and/or compressive stress at 10 % compression	EN 826	N/mm ²	> 0.30 ²
Dimensional stability at 40 kPa pressure and 70 °C temperature load	EN 1605	%	≤ 5
Dimensional stability at 70 °C and 90% relative humidity	EN 1604	%	≤ 5
Vapour diffusion resistance factor μ (dependent on thickness)	EN 12086	-	60 - 200
Water absorption on long-term immersion	EN 12087	Vol-%	≤ 1
Linear thermal expansion coefficient	-	mm/(m · K)	0.07
Reaction to fire	EN 13501-1	Class	Euroclass E
Working temperature	-	°C	-50 / +75

Properties	Standard	Unit	Qboard® basiq	
Tensile strength	EN 1607	kPa	≥ 200	
Tolerances	Width	EN 822	± 2	
	Length	EN 822	± 2	
	Rectangularity	EN 824	mm/m	≤ 5
	Evenness	EN 825	mm	≤ 2
Edge profile	-	-	smooth	

¹ at 80 mm $\lambda_D = 0.035$ W/(m·K)

² 0.2 N/mm² for Qboard® basiq in 20 mm

Qboard®
social media



Information:

We would like to point out that the data, images, technical information and drawings provided in the brochure are general details and suggestions. The illustrations are schematic and demonstrate the basic functional principle. Exact dimensions are not specified. The fabricator/customer is responsible for testing the applicability with regard to the respective construction project. The technical specifications and data for the products in the installation instructions, technical data sheets and system descriptions/approvals must be observed. Due to the many different possible applications for Qboard® products, which cannot always be checked for correct following of installation instructions, handling and installation, JACKON Insulation GmbH shall only be liable for the data stated herein in accordance with licensing regulations.

The precise installation instructions and additional information can be found on our homepage www.myqboard.com.



A BEAUTIFUL BATHROOM. SIMPLY DO IT!

- The construction board system for DIY enthusiasts
- Easy to work with
- The cement-coated surface is the perfect substrate for any coverings: tiles, plaster, filler, and so on ...
- 100% waterproof thanks to XPS core
- Many different design possibilities
- Certified system for secure waterproofing

*How to install Qboard®
step by step*

