

Beautiful bathrooms designed  
to last a lifetime

**Schlüter®-Systems**





## Hello

Having opened this brochure, consider this for a moment: what's the first thing you notice about the image above? Chances are that you're taking in the overall design of the bathroom and wishing you were enjoying a relaxing soak in that bathtub right now.

The fact is that the products you can't see in this bathroom are just as important as the ones you can. Much like the backstage crew to a world-famous rock star, the behind the scenes aspects put the show on the road or, in this case, they ensure the bathroom is functional and protected.

This is where Schlüter-Systems can help, with a variety of solutions to prevent cracks, protect tile edges, add warmth and securely waterproof. Stunning materials deserve first-class support and we want to make things as easy as possible – let us be your guide to the perfect installation.



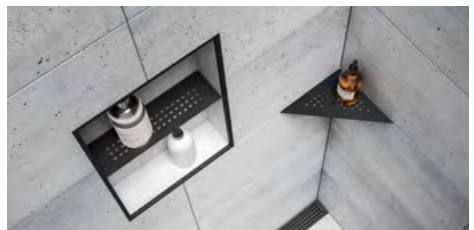
06 Waterproofing walls



08 Undertile heating



12 Prefabricated niches



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## Prevention is better than cure

Protecting the fabric of the building with reliable waterproofing, is becoming ever more critical to a project. This is underlined by the NHBC's forthcoming technical guidance that will effectively rule out the use of gypsum plasterboard or magnesium oxide boards as the substrate for direct tiling in a wetroom or where a power shower is fitted.

The changes will require the use of either a substrate board which is fully waterproof or the existing substrate to full tanked using a waterproof membrane system.

Water-resistant products absorb water over time, but waterproof products keep it out permanently. The Schlüter®-KERDI family of products offer waterproof solutions that work together seamlessly to provide a guaranteed waterproof system for walls and floors.

*In the UK we average between 865 - 885 litres of rainfall per m<sup>2</sup> every year\*<sup>1</sup>, or 6.65 litres per m<sup>2</sup> per day. An average shower is 8 minutes long and uses 62 litres of water; a power shower can be up to 136 litres\*<sup>2</sup>, that's a lot of water!*



### Water produced by...

#### Rainfall

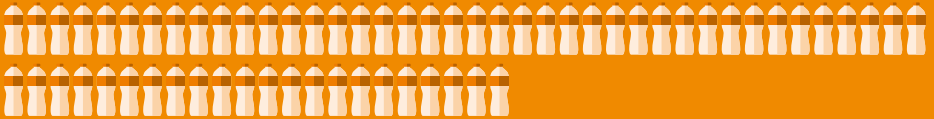


6.65 litres (average rainfall per m<sup>2</sup> per day)

FIND OUT MORE →

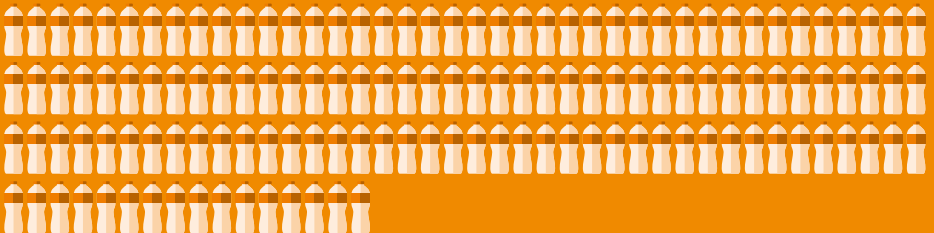


#### Shower



62 litres (average 8 minute shower)

#### Power shower



136 litres (average 8 minute shower)



# Schlüter®-KERDI

Proven bonded wall waterproofing solution for tile and stone



## Bonded waterproofing kits for walls

The wall kits are complete waterproofing system for walls and is suitable for use in areas such as showers, bathrooms, wetrooms and en-suites.

Available in three sizes: 5, 10 and 15 m<sup>2</sup>.



*Waterproof membrane*



*Sealing adhesive*



*Sealing band*



*Pipe sealing collars*

**Note:** The waterproofing area can be extended with additional components, please ask instore for more information.

# Schlüter®-KERDI-TS

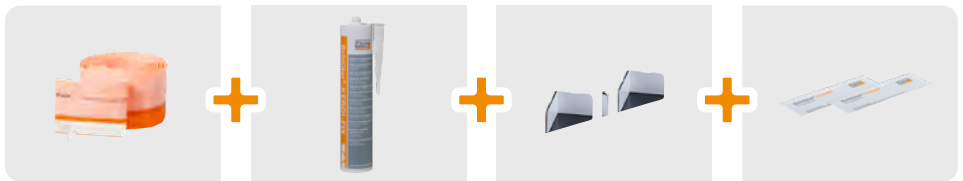
Reliable waterproof connections for bathtubs and shower trays



## Essential waterproof connections

These sealing kits create reliable waterproof connections of building components such as bathtubs and shower trays made of steel enamel, acrylic or mineral casting to your waterproof background.

Available in three sizes: 2, 2.8 and 3.8 m.

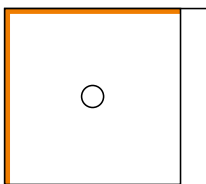


Sealing tape

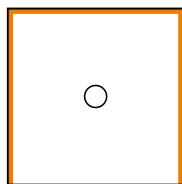
Installation adhesive

Corner pieces

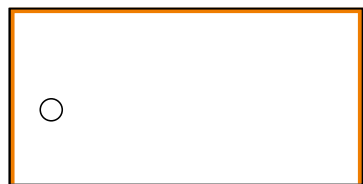
Cleaning cloths



**2 m** (Corner Shower)



**2.8 m** (Alcove Shower)



**3.8 m** (Bathtub / Shower over Bathtub)



## Cosy comfort

Warm feet guaranteed. Ever-increasing in popularity, a heating system will bring that added touch of luxury to your tile or stone installation. Precise timing and quick heating of surfaces is possible with our Schlüter-DITRA-HEAT electric floor and wall heating system. This system is recommended for comfort heating in specific zones as a secondary heat source as the heating cables can be placed wherever heat is desired.

### Features and benefits

- ✓ Creates cosy warmth
- ✓ Heating zones configured individually
- ✓ Low assembly height
- ✓ Ideally suited for renovation projects
- ✓ Uncoupling with proven DITRA technology
- ✓ Warm tiles even on problematic substrates
- ✓ Certified system components
- ✓ Prevents mould growth
- ✓ Pleasant room climate
- ✓ Suitable for allergy sufferers
- ✓ Waterproof
- ✓ Impact sound reduction up to 13 decibels





### Schlüter®-DITRA-HEAT-DUO

*These membranes also act as a protective uncoupling layer and are waterproof, ensuring a long life expectancy of the covering. The additional fleece layer channels most of the heat directly into the covering above during the heat-up. This makes it more energy efficient than many other systems. The fleece layer also reduces impact sound by 50% (13 dB).*



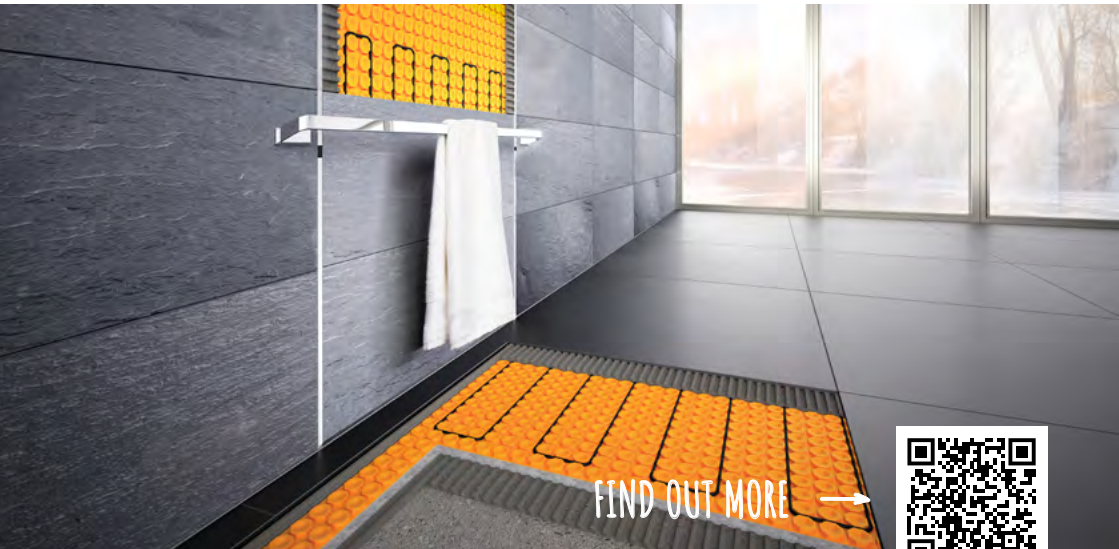
### Schlüter®-DITRA-HEAT-DUO-PS

*DITRA-HEAT-DUO-PS not only offers all the advantages of DITRA-HEAT-DUO, but also saves time and material in installation with its Peel & Stick technology. The pressure sensitive adhesive laminated to the underside means no tile adhesive is required underneath the membrane. Simple. Clean. Quick.*



# Schlüter®-DITRA-HEAT-DUO

Bonded undertile heating kits for floors and walls



FIND OUT MORE →



## Bonded floor kits for common room sizes with a smart thermostat

The floor kits are complete sets for electrical underfloor heating. They include the uncoupling mats, the heating cable, heating sensors and a smart thermostat.

Available in nine sizes to heat: 1.1 m<sup>2</sup> to 5.5 m<sup>2</sup> at 136 w/m<sup>2</sup>.

## Bonded wall kits for heated tile and stone with a smart thermostat

The wall kits are complete sets for electrical under wall heating. They include the uncoupling mats, the heating cables heating sensors and a smart thermostat.

Available in two sizes to heat: 1.8 m<sup>2</sup> and 2.6 m<sup>2</sup> at 200 w/m<sup>2</sup>.



*Uncoupling membrane*



*Heating cable*



*Two heating sensors*



*Smart thermostat*

**Note:** The uncoupled area can be extended with additional uncoupling mats (Schlüter®-DITRA-HEAT-DUO-MA). Other sized heated areas can be configured with zones from 0.4 m<sup>2</sup> to 22.7 m<sup>2</sup> using the individual components.

# Schlüter®-DITRA-HEAT-DUO-PS

Peel & stick undertile heating kits for floors



## Peel & stick floor kits for common room sizes with a smart thermostat

The floor kits are complete sets for electrical underfloor heating. They include the peel & stick uncoupling mats, the heating cable, heating sensors and a smart thermostat.

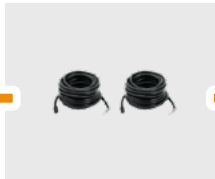
Available in three sizes to heat 1.6 m<sup>2</sup> to 2.7 m<sup>2</sup> at 136 w/m<sup>2</sup>.



*Uncoupling membrane*



*Heating cable*



*Two heating sensors*



*Smart thermostat*

**Note:** The uncoupled area can be extended with additional uncoupling mats (Schlüter®-DITRA-HEAT-DUO-MA-PS). Other sized heated areas can be configured with zones from 0.4 m<sup>2</sup> to 22.7 m<sup>2</sup> using the individual components.



## Finishing touches

Elegance in design is all about the finer details and subtle finishes that effortlessly blend in with surroundings, or sleek contemporary metal finishes that create a stunning contrast. Whatever your preference, find your perfect style with Schlüter-Systems' range of prefabricated niches, with or without lighting.





### Schlüter®-KERDI-BOARD-N

Niches and storage surfaces for wall areas are both convenient and stylish. Our prefabricated elements made of KERDI-BOARD make it a simple task to install niches. They can even be integrated into the Schlüter-KERDI waterproofing system as a bonded waterproofing assembly.



### Schlüter®-KERDI-BOARD-NLT

The prefabricated niche sets made of KERDI-BOARD with plug-and-play LIPROTEC-LED technology are an ideal combination of functionality and design. Not only can you choose from five different dimensions, but you can also define the light colours and select the position of the LED strips.



# Schlüter®-KERDI-BOARD-N

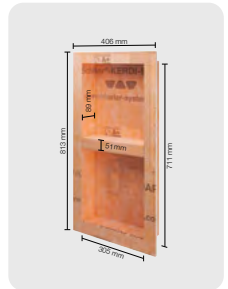
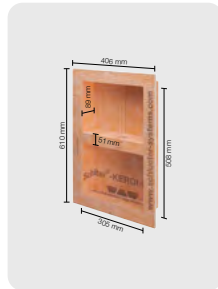
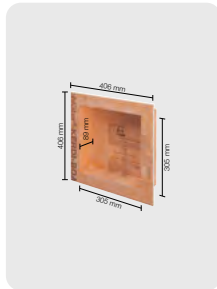
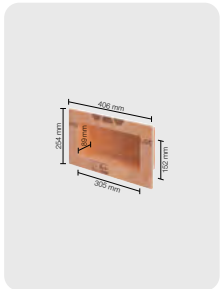
Prefabricated waterproof niches



## Essential wall storage for shower areas

All niches include a pre-cut collar to make perimeter sealing simple. The larger niche sizes include a shelf insert that can be installed at any height to create separate compartments.

The designer niches are available in four sizes and can also incorporate a Schlüter®-SHELF-N, please see page 19 for more information.



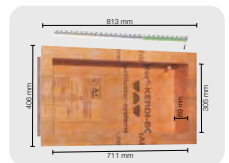
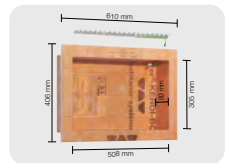
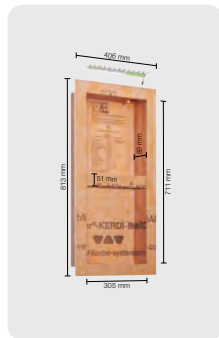
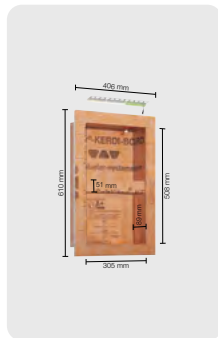
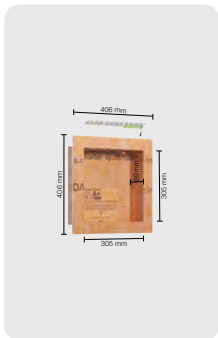
# Schlüter®-KERDI-BOARD-NLT

Prefabricated waterproof niches with plug & play LED lighting



## Combine storage with accent lighting

The prefabricated niche sets made of KERDI-BOARD with plug-and-play LIPROTEC-LED technology are an ideal combination of functionality and design. Not only can you choose from five different sizes, but you can also define the light colours and select the position of the LED strips. When integrated into the Schlüter-KERDI waterproofing system, KERDI-BOARD-NLT also functions as a bonded waterproofing assembly.





## Designer Storage

Drill through tile or stone to add accessories and you may damage both your covering and the waterproofing behind. Our shelves are installed at the same time as the covering or can be retrofitted at a later date, avoiding the need for unsightly screws and creating a stronger end result that flows neatly with the grout lines.

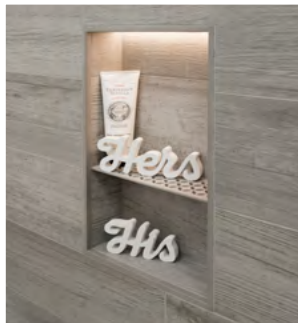
Schlüter®-SHELF offers a choice of patterns with the FLORAL, CURVE, PURE, SQUARE and WAVE variants. The same patterns can be found in our point and linear drainage options so you can achieve a coordinated design. There are also plenty of finishes to choose from, including brushed stainless steel and powder coated aluminium.





### Schlüter®-SHELF-E

*Install with the tiles or retrofit to existing tiled walls, our SHELF-E wall shelves for corner installations are available in a choice of shapes.*



### Schlüter®-SHELF-N

*The rectangular wall shelf is perfectly matched to our prefabricated, waterproof niches which come with the option of stylish LED lighting.*



### Schlüter®-SHELF-W

*Install in wall areas during the tiling, the rectangular SHELF-W is our largest shelf option.*



# Schlüter®-SHELF-E

Designer shelves for wall corners



## Stylish storage for walls

Looking for additional storage in a tiled area? Suitable for installation in corners, this shelf can either be integrated into the tile assembly during tile installation or retrofitted into the joints of tiled walls, using the 2 mm attachment wings. This eliminates drilling and potentially damaging the waterproofing layer below, whilst keeping your tile covering fully intact.

### SHELF-E-S1 (Triangular shelf)



CURVE



FLORAL



PURE



SQUARE



WAVE

### SHELF-E-S2 (Pentagonal shelf)



CURVE



FLORAL



PURE



SQUARE

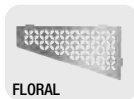


WAVE

### SHELF-E-S3 (Quadrangular shelf)



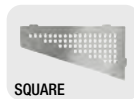
CURVE



FLORAL



PURE



SQUARE



WAVE

### Finishes Available



EB



MBW



MGS



TSBG



TSC



TSDA



TSI



TSOB



TSSG

# Schlüter®-SHELF-N /-W

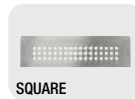
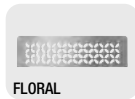
Designer shelves for niches & walls



## Stylish storage for niches

The rectangular niche shelf is ideally suited to the prefabricated niche Schlüter-KERDI-BOARD-N/-NLT for a precise fit during tile installation.

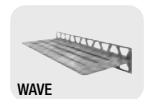
**SHELF-N**  
(Niche shelf)



## Stylish storage for walls

The rectangular shelf Schlüter-SHELF-W is a great fit for any tiled wall surface. Thanks to their trapezoid perforated anchoring legs, the shelves are not only extremely sturdy, but also stand out for their modern design. They are integrated into the tile assembly during tile installation and are not suitable for retrofitting.

**SHELF-W**  
(Wall shelf)



**Finishes Available**



# Did we pique your interest?




Ask in store for more information, scan the QR Code below or visit [schluter.co.uk](http://schluter.co.uk)

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