Schluter®-Shower System
Complete waterproofing system for tiled showers
Tile: The Perfect Choice for the Bathroom

Tile is not only timeless and beautiful, it’s also durable, hygienic, and easy to clean making it ideal for wet areas.

The Importance of Moisture Management

To ensure the lasting beauty of your new bathroom and protect your investment, a complete waterproofing system is essential.

Tile and grout are not designed to waterproof, therefore the need for a waterproofing system becomes paramount. Moisture that penetrates these areas and collects in the wall cavities or floor structure is the primary cause of leaks and mold. In order to create a tiled shower that will last a lifetime, a waterproofing system is needed beneath the tile covering.
The Schluter®-Shower System is an integrated family of products that improves on the traditional system by simplifying tiled shower installations.

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Typical Shower Application

1. KERDI-BOARD
   Waterproof building panels

2. KERDI
   Waterproofing membrane

3. KERDI-BAND
   Waterproofing strip

4. KERDI-KERECK-F
   Waterproofing corners

5. KERDI-SEAL
   Pipe and mixing valve seals

6. KERDI-DRAIN
   Point drain

7. KERDI-LINE
   Linear drain

8. KERDI-SHOWER-T/-TS/-TT
   Prefabricated shower tray

9. KERDI-SHOWER-LT/-LTS
   Prefabricated shower tray

10. KERDI-BOARD-SC
    Prefabricated shower curb

11. DITRA
    Uncoupling membrane

12. DITRA-HEAT
    Electric floor warming and uncoupling membrane

Schluter® Thin-set Mortar
Made by Schluter, for Schluter products

*Applicable when used as a Thin-set System. For full warranty details, please visit www.schluter.com/warranty
Waterproofing

Schluter-Systems offers two options for creating fully waterproof shower walls:

**KERDI Shower**

KERDI is a sheet-applied polyethylene waterproofing membrane and vapor retarder that is applied to the solid backing on the walls and the shower base.

- Prevents water and vapor penetration in wall cavities to prevent mold and mildew
- Protects moisture-sensitive building materials such as wood framing, plywood, and OSB
- Made of inorganic materials, KERDI will not promote mold growth
- Pliable and easy to install, tile is installed directly over the membrane

**KERDI-BOARD Shower**

KERDI-BOARD is an extruded polystyrene foam panel that is installed directly on stud framing, and replaces gypsum or cement board to create shower walls.

- Waterproof and vapor-retardant, will not promote mold growth
- Even, impact-resistant, and rigid
- Contains no cement or fiberglass for a dust-free installation
- Lightweight and easy to cut with a utility knife, makes installation simple

**Waterproofing Accessories**

- **KERDI-BAND** Waterproofing strip
- **KERDI-KERECK** Inside and outside waterproofing corners
- **KERDI-SEAL-PS/-MV** Pipe and mixing valve seals
KERDI-DRAIN

KERDI-DRAIN is a floor drain with an integrated bonding flange that provides a large contact area for a secure connection to the KERDI waterproofing membrane at the top of the assembly.

Reduces Installation Time and Labor
Eliminates the prep work required in a traditional drain and liner application.

Adaptable
Appropriate for both mortar bed and KERDI-SHOWER-T/-TS/-TT foam tray installations. Ideal for new constructions and remolds.

Designed Specifically for Tile
Fully adjustable grate (vertical, lateral, and tilt) simplifies tile layout and installation. Square grate minimizes awkward cuts around the drain.

<table>
<thead>
<tr>
<th>STYLE - Brushed Stainless Steel</th>
<th>Design 1 - Stainless Steel</th>
<th>Design 2 - Anodized Aluminum</th>
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<tr>
<td>Pure</td>
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<td>Matte White</td>
<td>Brushed Brass</td>
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Flange Options - 2" or 3"
- ABS
- PVC
- Stainless Steel No-hub
- Stainless Steel Threaded (2" only)

Horizontal Flange Options - 2"
- ABS
- PVC

Adaptor - 5-1/4" or 7-1/2"
- Stainless Steel
- PV
KERDI-LINE is a low profile linear floor drain specifically designed for bonded waterproofing assemblies. The channel body features an integrated collar made of KERDI to ensure a simple and secure, watertight connection around the drain.

Design Versatility
With KERDI-LINE, the floor is sloped on a single plane which allows the use of large-format tile. KERDI-LINE is available in a range of lengths and can be installed adjacent to walls or at intermediate locations, further increasing design options.

Completely Curbless
KERDI-LINE has a low profile which makes it ideal for curbless showers and open-concept spaces, including those designed to accommodate wheelchairs. Beautiful design meets function and accessibility!

Stunning Grate Finishes
With a variety of grates available, your grate will be anything but boring. Choose from two grate designs in brushed stainless steel or chrome, the frameless tileable, or one of our STYLE designer grates.
More STYLE: Now Match Your Shelf with Your Grate

A selection of new shower shelves in various shapes and sizes provide the perfect match to your designer drain. Available in Floral and Curve STYLE designs, these shelves make the ordinary, extraordinary.
More STYLE: Now Match Your Shelf with Your Grate

CREAM
GREIGE
STONE GREY
BRONZE
MATTE BLACK
BRUSHED STAINLESS STEEL
MATTE WHITE
Prefabricated Shower Components

Prefabricated shower trays, curbs, benches, and niches provide a lightweight alternative to mortar bases and other constructions for quick and easy shower installations.

What’s behind your tile matters—before you tile, make sure to start with the right foundation.
Sloped Shower Trays

- Eliminate the need for a mortar bed
- Integrated KERDI waterproofing
- Fast and easy to install
- Feature a perfect slope
- Can be cut to size or extended using dry pack mortar

Shower Niches

Keep everything in the shower neatly organized with a prefabricated shower niche that is fully sealed, quick to install, and integrates with KERDI and KERDI-BOARD shower assemblies.

- Waterproof and ready to tile
- Finish off the shower niche with a trim profile of your choice
- Larger sizes include a prefabricated, adjustable shelf

Shower Curbs

Prefabricated curbs eliminate all the prep work for quick and easy installations.

- Waterproof and ready to tile
- Lightweight and stable
- Load-bearing to accommodate the weight of glass blocks, shower doors, and glass partitions
- Combine multiple curbs to accommodate larger showers or cut to size for smaller spaces

Shower Benches

A tiled bench right in your shower—yes! Whether you include a shower bench for functional reasons or simply for a touch of comfort, once you incorporate seating in the shower, you’ll never go back.

- Waterproof and ready to tile
- Lightweight and load bearing
- Sloped surface to prevent water accumulation

Kits

The KERDI-SHOWER-KIT is your all-in-one solution to building a completely waterproof shower that is ready for tile.

The KERDI-BOARD-KIT contains KERDI-BOARD panels and all the other components necessary to create a fully waterproof and vapor tight tile application around bathtubs and acrylic shower bases.
The timeless beauty of ceramic and stone tiles can bring a relaxing spa feeling home. Schluter® profiles are suitable for creating hygienic transitions and protecting tile edges in wet areas.

Profiles for Inside Corners
DILEX cove-shaped profiles create a curved surface that provides an easy-to-clean alternative for inside wall corners and floor/wall transitions—and also eliminate the need for caulking!

Profiles for Outside Corners and Tile Edges
Exposed tile edges are unsightly and prone to chipping. The QUADEC square-shaped profile and RONDEC rounded profile protect and finish tile edges for visually-appealing and long-lasting results. Edging profiles eliminate the need for special ceramic trim pieces so you can select virtually any tile in the showroom.

Details Make the Difference
Matching corners and end caps are available for most Schluter® profiles. No need for miter cuts, these accessories eliminate gaps and sharp edges and simplify installation to provide a polished, finished look.

Schluter® profiles are available in a wide range of colors and finishes to complement your design.
Luxurious and Warm

DITRA-HEAT Electric Floor Warming System

One feature that immediately separates an ordinary bathroom from an extraordinary one is a warm tiled floor. With DITRA-HEAT, tiled floors are not only warm, they are also more durable since this system incorporates an uncoupling mat to prevent cracked tiles and grout, in addition to waterproofing, vapor management and load support—covering all the common challenges in the bathroom.

- Electric floor warming adds a touch of luxury to the bathroom
- Integrated uncoupling technology protects tiles from cracking
- Heating zones are easily customizable using loose cable and studded mat
- Easy to install; no need for clips, fasteners, or leveling compound
- Minimal assembly thickness allows easy transitions to lower surface coverings

DITRA-HEAT-DUO

All the same features as the DITRA-HEAT system, with the addition of a thicker bonding fleece that provides two further benefits: sound control and a thermal break for 70% faster warm-up times over concrete substrates.

Want the full warm floor experience? Run the electric floor warming right into your shower!
Schluter®-Shower System
Installation Handbook

The Installation Handbook contains comprehensive details, installation instructions, warranty information, and other helpful information to ensure the success of your installation.

Please consult the Handbook prior to starting your tile project.

To obtain a copy:
Call: 800-472-4588 (USA) or 800-667-8746 (Canada)
Or download at www.schluter.com

Installation Videos
youtube.com/user/schlutersystems1