



SUBSTRATE, STRUCTURAL PANEL,
BONDED WATERPROOFING

For this purpose, **Schlüter®-KERDI-BOARD** offers the following properties:

- Even, impact resistant and rigid
- Waterproof and temperature resistant
- Functional bonded waterproofing assembly
- Vapour retardant
- Thermally insulating
- Fleece webbing for easy anchoring in thin-bed mortar
- Quick and easy to install
- Lightweight, easy to handle and transport
- Contains no cement or fibreglass
- Easy to handle
- Dust free and easy to cut (with a utility knife)
- Printed gridlines for precise cutting
- Suitable for use on any kind of background substrate
- Suitable for free standing partition walls, shelves, coverings and similar structures
- Preformed and sealed niches available

| Dimensions and packaging data of Schlüter®-KERDI-BOARD | | | | |
|---|---------------------|---------------------|--|--|
| Panel thickness | Packaging unit (PU) | Pallet content | Size 125 x 62.5 cm m ² / pallet kg / panel | Size 260 x 62.5 cm m ² / pallet kg / panel |
| 5 mm | 10 panels | 14 PU 140 panels | 109.20 0.64 | 226.80 1.34 |
| 9 mm | 10 panels | 8 PU 80 panels | 62.40 0.77 | 129.60 1.60 |
| 12.5 mm | 10 panels | 6 PU 60 panels | 46.80 0.79 | 97.20 1.65 |
| 19 mm | 6 panels | 7 PU 42 panels | 32.76 0.94 | 68.04 1.95 |
| 28 mm | 4 panels | 7 PU 28 panels | 21.84 1.20 | 45.36 2.50 |
| 38 mm | 3 panels | 7 PU 21 panels | 16.38 1.44 | 34.02 3.00 |
| 50 mm | 3 panels | 5 PU 15 panels | 11.70 1.75 | 24.30 3.65 |



Note:

Many substrates encountered in new buildings and renovation projects are unsuitable for tile installation, especially in areas with high moisture. This can require comprehensive additional work and waterproofing measures.

Schlüter®-KERDI-BOARD makes it easy to create an instant substrate for tile installation over substrates as diverse as masonry, stud frame constructions of wood or metal and mixed/existing substrates in renovation projects.



For further details and installation instructions, please refer to our product data sheet 12.1, or visit our website at www.kerdi-board.co.uk.



PROFILE OF INNOVATION

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Schlüter®-KERDI-BOARD

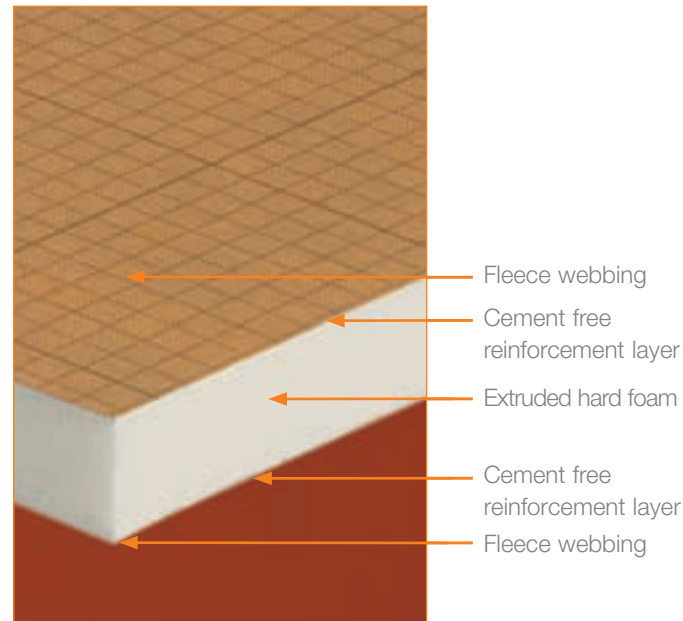
The universal substrate for tiles

Perfect Covering

No matter whether you work with mosaics or large format pavers, an absolutely level substrate with straight and precisely angled inside and outside corners is essential for a perfect tile covering...

... which tile installers can now create on their own, using **Schlüter®-KERDI-BOARD**.

Those who assume responsibility (and warranty) for the tile covering also have to be responsible for the substrate. Developers, architects, and designers have to keep this in mind when contracting the work.



- Fleece webbing
- Cement free reinforcement layer
- Extruded hard foam
- Cement free reinforcement layer
- Fleece webbing



- On green masonry or mixed substrates



- For vanities and shelving substrates



- On stud frame structures



- A prefabricated shower niche

- ▲ Waterproof and temperature resistant
- ▲ Suitable for use on any kind of background
- ▲ Fleece webbing for anchoring in thin-bed mortar
- ▲ functional bonded waterproofing assembly

- ▲ Dust free and easy to install
- ▲ Printed gridlines for precise cutting
- ▲ Lightweight and easy to transport
- ▲ Easy to handle

- ▲ Even, impact resistant, and rigid
- ▲ Vapour retardant
- ▲ Thermally insulating
- ▲ Free of cement/ fibreglass



- For partition walls



- For concealing pipes



- For panelling bathtub surrounds



- For creating curved wall surfaces