

DURABASE DD 80++

Drainage mat for highly water permeable flooring constructions outdoors

DURAL

*Life takes
place outdoors*

**NEW
COLOUR**
anthracite



Drainage mat
**DURABASE
DD80++**

Direct installation

Support
installation

Gravel/
Stone bed

DURABASE DD 80++

Drainage mat for highly water permeable flooring constructions outdoors

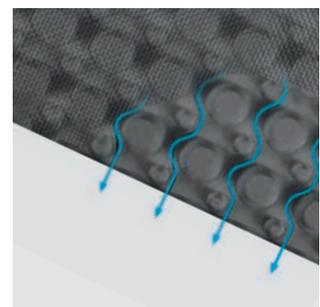


DURABASE DD 80 ++ is ideal for use in combination with tiles, natural stone and concrete slabs to create large surface drainage areas. It can be installed in gravel beds or crushed-stone, drainage screed or even directly on film. The special arrangement of the dimples, which have varying heights of 6 and 8 mm, guarantees a sufficiently large and permanent drainage area, even for high water volumes. The spaces between the dimples and the mesh fabric also help the surface structure to dry quickly. This also provides excellent protection of the seal from thermal and mechanical loads.

- **For direct and support-based installation, drainage screed and gravel/crushed stone beds**
- **Extra strong drainage performance**
- **Also suitable for large water volumes**

DURABASE DD 80++ Drainage mat

Material: Polypropylene
Colour: anthracite
Width: 1,000 mm
Thickness: 8 mm
Roll: 12.5 m²



Installation

Place the DURABASE DD 80++ with the mesh fabric loosely on the structural waterproofing. The desired surface construction can be laid onto the mesh material without further preparatory work.

Follow the installation instructions available at www.dural.com

Areas of use

Water build-up

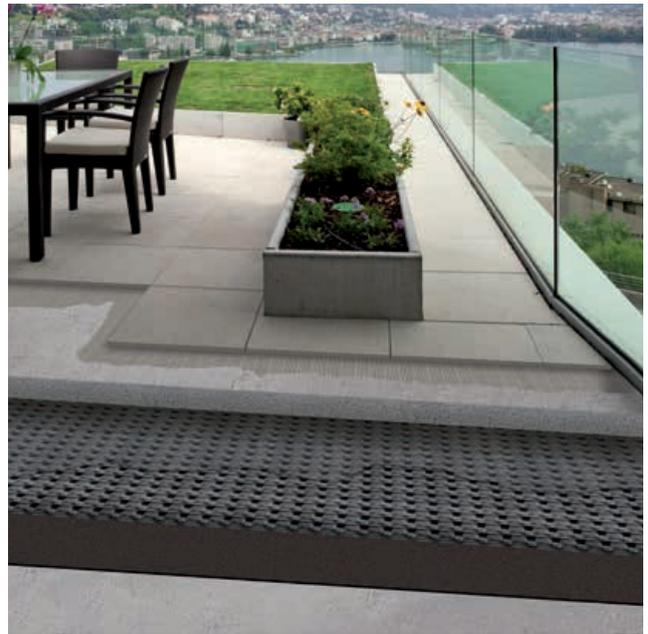
Accumulation of water As a result of faults in the sealing gradient, such as increases in the overlapping area or unevenness, water can accumulate below tiled surfaces.

Frost and Heat

When ceramic flooring is laid in outdoor areas, such as balconies or terraces, tiled surfaces are exposed to high thermal loads, which can lead to long-term damage in the surface structure.

Cracks in the flooring structure

Cracks cause high levels of moisture penetration and eventually even detachment of the tiles, cavities, efflorescence and fracturing of the joint structure.



Properties

DURABASE DD 80++ is an extremely robust, closed polypropylene membrane which is extremely dimensionally stable and has a dimpled structure with a special mesh fabric laminated onto the upper side. The dimpled side with the mesh fabric which supports the flooring structure works as a drain with exceptional drainage capacity. The conical dimples and their varying heights facilitate adequate drainage, even at high volumes.

The material is age and rot resistant and any residue can be disposed of in the normal household waste.

DURABASE DD 80++ allows for an extremely flexible choice of flooring or surface construction, thereby offering a high degree of adaptability to the respective building.



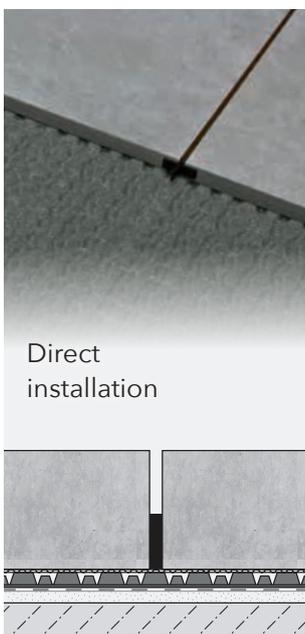
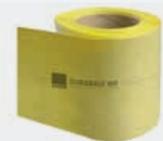
Connecting the mat joints to one another in a shear-proof manner

Pull up the mat fabric on the top along the long sides of the mat and press the overlapping mat joints together with a width of approx. 3 knobs. Fix with Speed Flex glue.

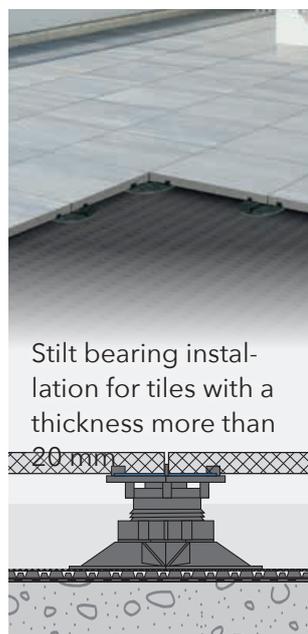


Create mat connections using the self-adhesive DURABASE WP sealing tape securely and easily

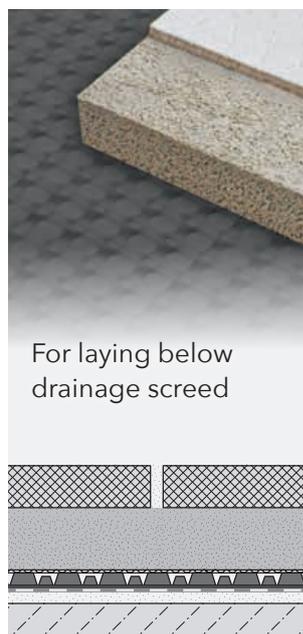
Material: PP/PE
Width: 120/150 mm
Length: 5/3 m



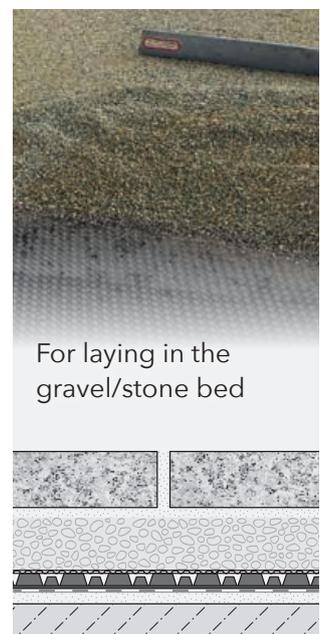
Direct installation



Stilt bearing installation for tiles with a thickness more than 20 mm



For laying below drainage screed



For laying in the gravel/stone bed



Balcony angle profiles



Boundary profiles



Support

DURAL



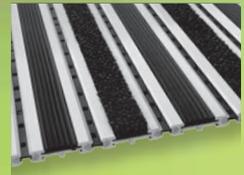
Drainage mats



Sealing systems



Dewatering/Drainage



Doormat systems

Life takes place outdoors



Now on YouTube



"Life takes place outdoors"

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