DEKO-DRAIN





Hard, elastic joint



Resistant to frost, UV, and salt



Weed-free



Highly permeable



For pedestrian traffic

Ideal paving system for drainage fields in areas with pedestrian traffic, where a highly permeable and decorative drainage solution is desired - weed-free.









Technical data

2-component coating system

Strength: 15 MPa Density: 1.56 g/cm³ Grain size: 5/8 to 11/16 mm

Applications

Drainage fields in areas with pedestrian traffic, including around trees, as decorative spaces, along house walls, and on walkways and path systems.

Joint depth 30-75 mm

Functionality

Hardens to form a decorative, weed-free, and highly permeable drainage solution.
Resistant to suction/ sweeping machines.

Application

The application of Deko-Drain should take place in dry weather and between 5°C and 25°C. Pay attention to ambient, ground, and material temperatures.

Shelf life

Deko-Drain binder should be stored dry, away from direct sunlight and frost, for up to 12 months. Aggregates should be stored dry and have unlimited shelf life.





Hardening

3-4 days depending on temperature.
+10°C halves the curing time.
-10°C doubles the curing time.

Consumption guide for a thickness of 30 mm

Area

Consumption per square meter

Consumption

1.5 m2 52 kg. 75 kg. (3 x 25 kg)

How-to guide



Always carry out paving and substrate according to applicable regulations regarding expected usage.

Ensure that the sub-base of the area is permeable to water and properly constructed to prevent settlement damage to the surface.

Put 75 kg (3 x 25 kg) of aggregates into a forced mixer and start the machine.

Afterward, add Deko-Drain components A & B simultaneously and let the machine run until the stone mixture is uniform, approximately 8 minutes. Note! Do not add water. Containers must be completely empty, as the mixing ratio is tailored to the size of the containers.

Remember protective equipment - read the product's safety data sheet.



Pour the finished stone mixture onto the desired area and spread it evenly with a shovel or scraper.

Finely rake until the surface is smooth and even. In some places, it may be advantageous to compact with a light vibrating plate.

The paving surface should then have a minimum thickness of 30 mm.





ATTENTION! Clean the forced action mixer thoroughly with water. Clean shoes (soles are most important) and tools regularly with a dry broom.

How-to guide



The grouted area, depending on temperature, can be walked on after approximately 24 hours and is fully cured after 3-4 days (in dry weather and around 20°C).

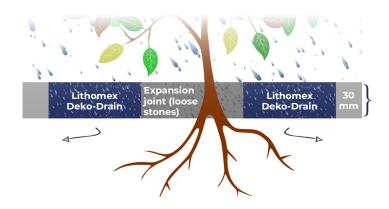
The area must not be exposed to water or frost during application and curing.

If coverings are used, they should allow for air circulation.

The transparent binder has a colorenhancing effect on the stones after application, which diminishes over time.



How Deko-Drain works





Please contact us for counselling during our opening hours

Lervejdal 14D • Addit • DK-8740 Brædstrup
Phone: +45 8622 1122 • info@lithomex.com • VAT no.: 37 39 48 74