

QUICKSAND WIDE JOINT



Hard and firm joint



Frost resistant



Weed-free

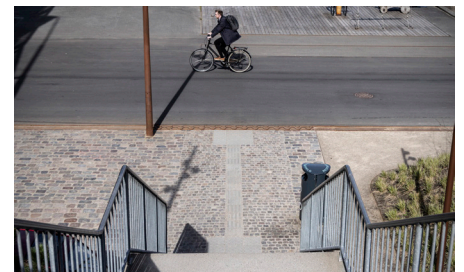


Permeable



For light traffic

Ideal jointing material for pedestrian and light traffic areas where you want a firm, reinforcing and stabilising joint - free from weeds.



LITHOMEX

- binds every stone together

Technical data

1-component joint sealant

Ready-mixed, ready to use. No machinery or licence required.
Density: 1.50 g/cm³

Applications

Areas with pedestrian and light traffic.
Natural, brick and concrete paving.

Colours



Functionality

Hardens on contact with air to a firm, weed-free and permeable joint.

Jointing

Only use QUICKSAND at temperatures above freezing.

Shelf life

Up to 2 years when stored dry in unopened packaging.

Joint width

From 6-20 mm

Joint depth

Min. 30 mm /
Min. 2x joint width,
Min. half stone height with traffic load.

Hardening

Can be walked on after 24 hours at 20°C.
Fully hardened after 7 days at 20°C
(lower temperature = longer time).

Consumption guide 30 mm joint depth

Size of the stone surface

10 x 10 cm
30 x 30 cm
40 x 40 cm
50 x 50 cm

6 mm

5.40 kg/m²
1.80 kg/m²
1.35 kg/m²
1.08 kg/m²

8 mm

7.20 kg/m²
2.40 kg/m²
1.80 kg/m²
1.44 kg/m²

Joint width

10 mm

9.00 kg/m²
3.00 kg/m²
2.25kg/m²
1.80 kg/m²

15 mm

13.00 kg/m²
4.50 kg/m²
3.38 kg/m²
2.70 kg/m²

How-to guide

BEFORE JOINTING



Only apply QUICKSAND at temperatures above freezing.

The floor structure **MUST** be permeable or water-dissipating and dimensioned for the desired use.

The surface should have a minimum slope of 1% to allow water to drain away.

When renovating the pavement, it must be completely free of weeds and remnants of old jointing material.

Make sure the pavement is swept clean.

Water the pavement thoroughly before jointing.

**If you don't have a water hose with a shower gun, a watering can with a shower head can also be used.
Pro-Tip: Use a broom with a built-in water hose for easiest execution.**



DURING JOINTING

Always start with a small area to see how the coating responds to the joint. Open the vacuum bag with QUICKSAND and pour it onto the pavement.

Sweep the QUICKSAND material diagonally into the joints with a squeegee or broom while watering the QUICKSAND. You can't use too much water and it helps to pack the joints properly.

Water and refill the joints with QUICKSAND until the joints do not pack further.

OPTIONAL: For the best results, use a joint spatula to make the joint smooth and uniform.



If you don't have a jointing spoon, you can use the end of a broom handle to pull on top of the joint for a nice and uniform result.



How-to guide

AFTER JOINTING



Clean the stones with a soft broom to prevent the jointing material from sticking to the top of the stones.

For easier cleaning of the surface, you can wait until the top of the QUICKSAND has hardened slightly before sweeping the surface.

The pavement can be walked on after 24 hours and is fully hardened after approx. 7 days (in dry weather and at approx. 20°C. Lower temperatures extend the hardening time.

ATTENTION! A thin film may form on the stone surface from the adhesive. However, this film wears off quickly with normal use of the pavement.



Watch the video guide for QUICKSAND



Try our joint material calculator



Find inspiration in our FAQ



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Please contact us for counselling during our opening hours



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