

Stronger together

 **KÖTZTALER**

KÖTZTALER pavement joints for
gardening, landscaping and
path construction.





KÖTZTALER Pflasterfuge EP 88

ROBUST AND VERSATILE OUR EPOXY-BASED PAVEMENT JOINTS.

KÖTZTALER pavement joints are convincing:

- various load-bearing capacities
- permanently closed surfaces
- no weed growth
- drainable
- weather-resistant
- resistant to abrasion and sweeping machines
- resistant to frost and de-icing salt

KÖTZTALER PFLASTERFUGE EP 88 & EP 89

KÖTZTALER Pflasterfuge EP 88 and EP 89 are groutable 2-component epoxy resin paving joints for grouting cobblestone, natural stone, sandstone or artificial stone joints in new pavements or renovations.

The joints seal different types of paving surfaces very reliably. Depending on the type, they can also withstand heavy loads. The high composite allows the pavers to be well bonded.

Due to the open structure, the joints are capable of draining water well into the subsoil. and they permanently prevent weed growth or overgrowth: this enables particularly well-kept, long-lasting paved areas. The joint is also resistant to wear, weathering, frost or de-icing salt.

After mixing with water, **EP 88** and **EP 89** have a slurry consistency. This makes them easy to be applied into the joints using a rubber squeegee or water broom.

After hardening, the joint material produces a compact structure with good strength. The pavement can be walked on the following day and used again after approx. 3 - 4 days. Paving surfaces can be cleaned with standard equipment, but also with high-pressure cleaners (at a sufficient nozzle distance and low pressure)

EP 89 is particularly easy to apply and can therefore be used universally for grouting cycle paths, walkways, garage entrances and residential roads.

EP 88 is very robust once cured and suitable for parking bays, storage or loading areas, in city centres and wherever regular car or truck traffic is expected.

DECORATIVE AND UNCOMPLICATED JOINT SOLUTIONS.

KÖTZTALER PFLASTERFUGE PU 94 - DECORATIVE

Use **KÖTZTALER Pflasterfugenharz PU 94** in combination with sand **KÖTZTALER Pflasterfugensand 1** for the production of decorative joints. Mixing these two components produces a moist, earthy mixture that can be easily swept into the joints. The dry mortar consistency ensures a rapid and residue-free application to the paving.

The hardened joint has a high drainage capacity and thus drains surface water quickly. The material is colour-stable, resistant to wear, weather influences or frost and de-icing salt.

PU 94 is used for grouting paved areas in courtyard entrances, on footpaths and terraces that have to meet particularly high visual demands. The pavement can be walked on the very next day and driven over with motor vehicles after 3 days (of up to a maximum of 3.5 tons).

Paving surfaces can be cleaned with standard equipment, but also with high-pressure cleaners (at a sufficient nozzle distance and low pressure).



KÖTZTALER FUGENFEST DS 932 - UNCOMPLICATED



KÖTZTALER Fugenfest DS 932 is an environmentally friendly 2-component polymer dispersion for consolidating sand-filled joints. The sand that has been swept into the joint is soaked with **DS 932** to bind it. This results in joints that are robust, non-slip and resistant to frost or weathering.

DS 932 is used for terraces, accessible paved areas, garden pathways as well as on paths in green spaces and parks. The joints are also designed for bicycle traffic; loads from cars or trucks should, however, be avoided.

DS 932 deepens the colour tone of the paving stones used, creating a silky sheen.

Quick guide

TAILORED TO YOUR REQUIREMENTS

In this brochure you can see at a glance which product is suitable for what.
For more detailed advice and information, please contact our Technical Sales Service!

| KÖTZTALER | Pflasterfuge EP 88 | Pflasterfuge EP 89 | Pflasterfuge PU 94 | Fugenfest DS 932 |
|--|-----------------------|-----------------------|--|-----------------------|
| Category of use | N3 | N2 | N1 | n.a. |
| Traffic load category | VBK 6 | VBK 4 | VBK 1 - 3 | n.a. |
| Load class according to RStO 12 | BK 1.8 | BK 0.3 | n.a. | n.a. |
| Accessible paved areas | • | • | ✓ | ✓ |
| Terraces | • | • | ✓ | ✓ |
| Garden pathways | • | ✓ | ✓ | ✓ |
| Paths in green spaces | • | ✓ | ✓ | ✓ |
| Residential roads | • | ✓ | ✓ | ✓ |
| Cycle paths | • | ✓ | ✓ | ✓ |
| Yard and garage entrances | ✓ | ✓ | • | ✗ |
| Driveways | ✓ | ✓ | • | ✗ |
| Pedestrian zones | ✓ | ✓ | • | ✗ |
| Accessible residential roads | ✓ | ✓ | • | ✗ |
| Storage areas | ✓ | ✗ | ✗ | ✗ |
| Loading spaces | ✓ | ✗ | ✗ | ✗ |
| City centres | ✓ | ✗ | ✗ | ✗ |
| Parking bays | ✓ | ✗ | ✗ | ✗ |
| Containers and packaging (Other packaging types are available upon request) | Bucket combo 25 kg | Bucket combo 25 kg | Binding agent 1 kg (plus 20 kg of paving joint sand 1) | Bucket combo 10 kg |
| Application method | By slurring | By slurring | Sweeping in | Pouring in |

✓ recommended • suitable ✗ not suitable n.a. not applicable



A trademark of KLB Kötztal
Lacke + Beschichtungen GmbH

Günztalstraße 25
89335 Ichenhausen, GERMANY

Phone +49 8223 9692-0
Telefax +49 8223 9692-100

www.klb-koetztal.com
info@klb-koetztal.com



Certified according to ISO 9001.

