

KEMPERDUR Finish matt



ETA 03/0044

Properties

Form	Liquid
Standard colour	Transparent
Rainproof after*	approx. 3 h
Can be walked on after*	approx. 24 h
Cured after*	approx. 3 d

* Values obtained at a temperature of 23 °C - 50% rel. humidity. These values vary depending on the weather conditions, such as wind, humidity and temperature.

Application

Preparing the substrate

The substrate must be dry, sound and free from any material that would hinder adhesion.

Filth or contamination of the substrate must be eliminated.

Coating requirement

KEMPERDUR Finish mat may only be applied when substrate and ambient temperatures exceed 5°C.

In case of temperatures between +10 °C and +30 °C, acclimatize the material for 24h before use.

Application of KEMPERDUR Finish matt to KEMPERDUR Deko after approx. 3 days on KEMPERDUR Deko 2K and KEMPERDUR HB thick coating after approx. 12 hours

During application, the surface temperature must be 3K above the dew point.

If the temperature falls below the dew point during application, moisture which can negatively affect adhesion may form on the surface (DIN 4108 - 5 Tab.1).

Mixing

Open the container and stir the material thoroughly and carefully.

Application

To improve the anti-slip classification, KEMPERDUR ASG granulate rh is stirred into KEMPERDUR Finish mat. Apply in one operation with a nylon roller to achieve to cover the entire surface. While the work is in progress regularly stir the mixture in order to prevent the granules from settling.

PPE

For application in enclosed areas ensure there is sufficient ventilation.

Personal protective equipment should be worn.

Uses

- For sealing of chip spread in the case of KEMPERDUR Deko, KEMPERDUR Deko 2K and KEMPERDUR HB thick coating
- For sealing of KEMPERDUR color quartz spreadings

Characteristics

- Silk matt
- Lightfast
- 1-component
- solvent-based
- Resin base: Polyurethane

Pack sizes

4 kg in a container

Shelf Life

Can be stored cool, frost-free, dry and unopened. Best before: see container label.

Usage guide

Depending on the nature and condition of the substrate : min. 0,2 kg/m²

CE marking

Component to 4

ETA 03/0025

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We recommend a hand protection and skin protection plan adapted to the workplace. Clean the tools with water immediately after use.

Note

Please consider the following technical information:

- TI 23 - solvent-based products
- TI 24 - cleaning and maintenance
- TI 29 - slip resistance

Important notes

The safety data sheets, the labeling of the containers, the hazard warnings and the safety instructions on the containers must be observed during transport, storage and processing. The BG-Chemie data sheets must be observed during processing.

Do not allow to enter waters, drains or to penetrate the ground.

Avoid skin contact.

Please note that certain media (e.g. rust, copper, petals, red wine, etc.) can, due to contained pigments or antioxidant agents (e.g. in rubber tyres), cause permanent discolouration of the coating which, however, does not impair the protection provided by it.

Floor finishes are subjected to mechanical stress and should therefore be inspected / maintained on a regular basis. Refinishing may be required depending on the level of wear.

Disposal

liquid	EAK 08 05 01
cured	EAK 17 02 03

GISCODE

PU50

General information

Times are shortened in the case of higher and are longer in the case of lower ambient temperatures and subsurface temperatures. No substances of other systems may be mixed into the products of the KEMPER SYSTEM.

Only for commercial use.

Our technical data sheets / technical information and application instructions reflect the current level of knowledge in our company and the experience with our products. In each case, the new edition supersedes the previous technical information and renders it invalid. It is therefore necessary that you always have to hand the current code of practice. The latest version can be retrieved from the KEMPER SYSTEM Login section. When using our products, a detailed, object-related and qualified inspection is required in each individual case in order to determine whether the product and /or application

technology in question meets the specific requirements and purposes. We are liable only for our products being free from faults, and this only if our relevant product has been used and applied according to the instructions in our technical data sheets. Correct application of our products therefore falls entirely within the scope of liability and responsibility of the user (contractor). Our products are sold exclusively on the basis of our conditions of sale and delivery.

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