

## KEMPERDUR Finish matt



### 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 of the substrate : min. 0,2 kg/m<sup>2</sup>

### CE marking

Component to	ETA 03/0025
	ETA 03/0026
	ETA 03/0043
	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.

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

Dispose of in accordance with the official regulations. Further information on disposal can be found in the respective safety data sheets, Section 13.

---

## 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 our technical application advice only reflect the current state of knowledge in our company and our experience with our products. With each new edition, the previous technical information loses its validity. It is therefore essential that you always have the latest data sheet to hand. The latest version can be downloaded from [kemperol.de](http://kemperol.de) under Media > Downloads. When applying and using our products, a detailed, object-related, qualified check is required in each individual case to determine whether the respective product and/or the application technology meets the specific requirements and purposes. We are only liable for the freedom from defects of our products, but only if our respective product has been used and processed in accordance with our processing guidelines in the technical data sheets. The proper and professional processing of our products is therefore the sole responsibility and liability of the user (processor). Our products are sold exclusively on the basis of our terms and conditions of sale and delivery.

Issued: Vellmar, 2024-04-08