

# **KEMPERDUR** Finish glossy



#### Uses

- For new buildings and repair work
- For sealing of chip spread in the case of KEMPER-DUR Deko, KEMPERDUR Deko 2K and KEMPER-DUR HB thick coating
- For sealing of KEMPERDUR color quartz spreadings
- For sealing of KEMPEROL waterproofings at special constructions

#### **Characteristics**

- Lightfast
- 1-component
- · Dust repellent smooth
- Very easy to clean
- · solvent-based
- Resin base: Polyurethane resin

#### **Pack sizes**

10 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/  $\rm m^2$ 

#### **Properties**

Form	Liquid
Standard colour	Clear
Rainproof after*	approx. 3 h
Can be walked on after*	approx. 12 h
Cured after*	approx. 3 d

<sup>\*</sup> 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

Only apply when the substrate and ambient temperatures exceed +5°C.

The maximum application temperature is 30°C.

In case of temperatures between +10  $^{\circ}$  C and +30  $^{\circ}$  C, acclimatize the material for 24h before use.

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**

KEMPERDUR Finish glossy is applied in one operation and spread with a nylon roller to achieve a full covering.

## **PPE**

For application in enclosed areas ensure there is sufficient ventilation. Avoid direct contact with skin.

Personal protective equipment should be worn.

We recommend a hand protection and skin protection plan adapted to the workplace. Clean the tools immediately after use with KEMCO MEK Cleaning Agent.

#### 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.

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**

PU<sub>50</sub>

#### **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.

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