

KEMPERTEC Glass Primer



Uses

- For new buildings and repair work
- Optimum adhesion between glass and subsequently applied waterproofing systems:
 - KEMPEROL 2K-PUR
 - KEMPEROL 1K-PUR
 - KEMPEROL AC Speed
 - KEMPEROL 1K-SF
 - KEMPEROL V 210 M
 - KEMPEROL LF

Features

- Good adhesion on glass
- 1-component
- Ready for use
- Resin base: Polyisocyanate

Pack size

250 ml bottle

Shelf Life

Store in closed original containers in dry rooms at temperatures between +5°C and +25°C.

Usage guide

Depending on the nature and condition of the substrate : min. 30 g/m²

Properties

Form	Liquid
Colour	black
Workability time*	approx. 2 min.

Cured after*	approx. 15 min
Further coating after*	approx. 30 min.

* 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.

Any coarse soiling on the surface must be removed beforehand. After that, the surface must then be cleaned with KEMCO MEK Cleaning Agent .

Apply only when substrate and ambient temperatures exceed 5 °C and are declining.

Do not apply during rising temperatures.

When executed, the surface temperature must be 3 K above the dew point. If the dew point is undershot, a moisture film, which has a separating effect, can form on the surface to be processed (see Technical Information TI 16).

Mixing

Shake the KEMPERTEC Glass Primer bottle vigorously for at least 1 minute before you open it, in order to resolve possible deposits in the KEMPERTEC Glass Primer.

Apply KEMPERTEC Glass Primer in one work step, covering the entire surface. Distribute the primer using a brush so as to avoid material build-up.

Job interruptions and further coating:

After 15 - 30 minutes (depending on weather conditions such as wind, humidity and temperature), with a dry and glue-free surface of the applied primer, other suitable KEMPER SYSTEM products (can be KEMPEROL 2K-PUR waterproofing, KEMPEROL 1K-PUR waterproofing, , KEMPEROL V 210 M , KEMPEROL 1K-SF and KEMPEROL LF) applied. The further coating has to be applied within the next 24 hours or separating effects can occur..

PPE

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 observe Technical Information TI 21.

Important information

The KEMPERTEC Glass Primer is extremely sensitive to moisture. The bottle has to be closed immediately after use in order to extend the shelf life of the KEMPERTEC Glass Primer.

The safety data sheets, identification of the containers, hazard statements and the safety recommendations on the containers must be observed during transportation, storage and application.

Disposal

Liquid	EAK 08 04 09
cured	EAK 08 04 10

GISCODE

PU50

General information

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 practise. 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 bases of our conditions of sale and delivery.

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