

KEMPEROL RepairFix



Uses

- Suitable for outdoor applications
- For new buildings and repair work
- For repairing leaks
- Suitable for bitumen substrates, metals, synthetic materials (not PE/PP and polystyrene insulating boards), roof tiles and mineral substrates

Features

- single-component
- Fibre reinforced
- Viscous
- Ready for immediate use
- Rainproof within minutes
- UV and weather resistant
- Permanently elastic and crack bridging (approx. 2mm)
- Water repellent
- Heat and frost resistant
- Can also be applied in light rain
- Based on: Polyurethane resin

Shelf Life

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

Avoid direct sunlight!

Pack sizes

1 kg in container

Usage guide

Depending on the nature of the surface : 1,5 kg/m² - 3 kg/m²

Properties

Form	Viscous
Colour	Grey
Workability time *	approx. 30 min
Rainproof after *	approx. 10 min
Can be walked on after *	approx. 24 h
Cured after*	approx. 24 h

* 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.

Laying

Preparing the substrate

The substrate must be dry (in concrete, the residual moisture in the upper 2 cm must be < 5 %), sound and free from any material that would hinder adhesion.

(Prepare the substrate according to Technical Information TI 21 - Substrate Preparation.)

Smooth substrates must be sanded slightly and cleaned. KEMPEROL RepairFix can also be applied when it is raining slightly. Use a towel to remove any standing water from the substrate prior to application.

Application

Open the container and stir the material thoroughly and carefully. Apply the material undiluted. KEMPEROL RepairFix is applied evenly on the substrate using a brush or a spatula and worked in thoroughly while applying slight pressure. If necessary, repeat this procedure for structures under extreme loading conditions, verticals areas, cracks and uneven surfaces once the material has cured.

PPE

Personal protective equipment should be worn.

Disposal

liquid	EAK 08 04 09
cured	EAK 08 04 10

GISCODE

PU50

General information

KEMPER SYSTEM products must not be mixed with other manufacturers' products.

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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