

KEMPEROL RepairFix LF



Uses

- Suitable for indoor and outdoor applications
- For repairing leaks
- On bituminous substrates, metals, plastics (except PE/PP), roof tiles and mineral substrates

Features

- Recoatable
- Solvent-free
- Low odour
- single-component
- Fibre reinforced
- Highly 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: Silane-modified polymer
- Free of isocyanates
- Silicone-free
- Alkali resistant

Shelf Life

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

Pack sizes

1 kg in container

Consumption

Depending on the nature of the substrate: at least 2.0 kg/m²

Properties

Form	Viscous
Colour	Grey
Workability time *	approx. 30 min
Rainproof after *	approx. 10 min
Can be walked on after *	approx. 16 h
Hardened after. *	approx. 16 h
Further coating after *	approx. 16 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. for a layer thickness of approx. 1.5 mm

Application

Preparing the substrate

Substrates must be weight-bearing and free of adhesion-reducing substances.

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

Due to the moisture tolerance of the material, KEMPEROL RepairFix LF can be used on damp substrates. However, the surface must be free of standing water.

Application

Open the container and stir the material thoroughly and carefully. Process material undiluted. KEMPEROL RepairFix LF spread evenly on the surface with a brush, a Perlon roller or a spatula and incorporate carefully using light 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
hardened	EAK 08 04 10

GISCODE

PU50

General information

No substances of other systems may be mixed into the products of the KEMPER SYSTEM.

For commercial use only

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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