PRODUCT INFORMATION

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WIDOSEAL-LF 1K FA (with fibres)



Basis SMP

Consumption

approx. $1.0 - 2.0 \text{ kg/m}^2$

Curing time (at. +20°C / 50% humidity)

Complete drying: approx. 24h Rainproof after approx. 45 min.

Basic colour

Grev

Packaging units

1,00 kg, 3.50 kg

Minimum working temperature (surface and ambient temperature)

+5 °C

Temperature resistance

- 20°C to + 80°C

Cleaning in fresh condition

WIDOPAN-Cleaner

Storage

If container is kept closed and storage temperature held constantly below + 25°C the product may be used for up to 6 months.

WIDOSEAL-LF 1K FA is a solvent free, one component liquid waterproofing with fibres suitable for flameless application of emergency waterproofing or for areas which are hard to reach. The material basis of WIDOSEAL-LF 1K is an SMP.

Application

WIDOSEAL-LF 1K FA may be applied using a trowel or a spatula to create a coherent, closed film.

There is a foil on the material within the bucket which has to be removed before using the material. Then, the material needs to be stirred thoroughly with a slowly rotating agitator.

Once the container has been opened, the material should be used up swiftly. Should the material form a thin firm layer in the container, this can easily be removed and the remaining material may be used up.

Application areas

The material may be used when it is not possible to perform works using fleece for reinforcement, e.g. because the area is hard to reach. It is mainly used on roof areas or for connections (WIDOSEAL-LF 1K FA does not correspond to the requirements according to the flat roof guidelines).

Surface preparation

WIDOSEAL-LF 1K FA adheres to most surfaces without primers, given that the surfaces are dry (max. 5% residual moisture), free from grease/oil, loose parts and any other adhesion-reducing materials.

Further details, especially regarding hazard statements, security advice and measures in the event of fire can be found in the safety data sheet under sections 2, 4, 5, 6, 7 and 8.

Please also refer to our instructions on priming and to our technical information sheets