

IKO metatech Surfacer

Description:

IKO metatech Surfacer is a fast-curing two-component surfacer based on methacrylates.

Use:

IKO metatech Surfacer is mainly used to prepare the substrate before IKO metatech systems are applied.

IKO metatech Surfacer is used to fill small cracks and joints as well as to smooth out areas of minor unevenness.

With IKO metatech Surfacer overlaps of the IKO polyester Fleece 110 reinforcing fleece in the waterproofing layer can be smoothed out.

Colour:

Standard pebble grey RAL 7032

Sizing and palletization:

Metal tin with net weight of 10kg (item number 02411090)

IKO perkadox: 100g plastic bag (item number 00095110)

IKO metatech Surfacer is delivered without IKO perkadox.

Storage:

12 months in the hermetically sealed packaging, when stored in a dry, cool and frost-free place.

Keep the edges of the tin clean.

When closing the tin, place the lid and the lever lock ring in the correct way and remove any product that might remain on the tin.

Certificates:

Production ISO 9001 & 14001



Technical characteristics:

Density +/- 1,34 g/cm³

Hardness +/- 75

Mixing ratio and instructions:

First stir the content of the tin mechanically at the low-speed setting. Add IKO perkadox while stirring and mix mechanically and homogeneously at the low-speed setting during 2 minutes. Make sure that the product at the base and at the edge of the tin is properly mixed in.

The required amount of IKO perkadox for 10kg IKO metatech Surfacer depends on the temperature of the substrate:

- +3°C till +10°C 0,4kg IKO perkadox
- +11°C till +35°C 0,2 kg IKO perkadox
- +36°C till +40°C 0,1 kg IKO perkadox

The temperature of the substrate should remain min. 3°C higher than the dew point during application and curing.

Curing time:

Pot life +/- 15 min

Rain-proof +/- 30 min

Can be walked on +/- 45 min

Fully cured +/- 2 h

Application:

Air temperature -5°C - 35°C

Substrate temperature 3°C - 50°C

Product temperature 3°C - 30°C

Consumption rate:

Depending on the application (please consult the technical application manual):

- Smoothing fleece overlaps 0,3 kg/m run
- Filling 1,7 kg/L

Cleaning of tools:

IKO metatech Cleaner



The technical information regarding the application of liquid waterproofing products supplied by IKO is provided in good faith on the basis of IKO's current know-how and experience, and assumes that these products will be used in accordance with the above-mentioned recommendations, under normal circumstances, and that these products were stored and handled in the correct manner. The above-mentioned information is only intended to inform the user about the various properties and/or recommendations, and can in no way be considered as a guarantee with regard to the merchantability and suitability for a specific purpose in view of the continuously changing environmental factors, including the specific conditions at the building site, the use of different materials and substrates, etc. As a result, and with the exception of binding legal stipulations to the contrary, IKO cannot be held liable on the basis of the provided information, and any other written recommendations and/or advice. Please contact IKO if you have any doubts regarding the processing, the end use or the application of these products. Users are recommended to consult the most recent edition of the technical data sheet. A copy of this will be provided upon request, or can be obtained from www.ikoflexia.com.