

IKO metatech Surfacer

Characteristics:

- Fast curing two-component surfacer based on methacrylates
- Flexible, also at very low temperatures
- Cures by adding the right amount of catalyst (IKO perkadox)
- Production ISO9001 & 14001

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 < 0,5mm 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.

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.

Application:

We refer to our technical installation guidelines

Air temperature	-5°C - 35°C
Substrate temperature	3°C - 50°C
Product temperature	3°C - 30°C

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

Substrate preparation:

We refer to our technical installation guidelines.

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 to +10°C	0,4kg IKO perkadox	4%
+11°C to +35°C	0,2kg IKO perkadox	2%
+36°C to +40°C	0,1kg IKO perkadox	1%

Cleaning of tools:

IKO metatech Cleaner

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.



Technical characteristics:

Density	+/- 1,34 g/cm ³
Hardness	+/- 75

Curing time:

Pot life	+/- 15 min
Rain-proof	+/- 30 min
Can be walked on	+/- 45 min
Fully cured	+/- 2 h

Consumption rate:

Depending on the application:

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



Safety information:

We refer to our safety data sheet (MSDS), more specifically sections 2, 4, 5, 6, 7 and 8.

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