IKO metatech Porous Primer

Characteristics:

- Fast curing two-component primer based on methacrylates
- Deep impregnation of the substrate
- Cures by adding the right amount of catalyst (IKO perkadox)
- Production ISO9001 & 14001

Use:

IKO metatech Porous Primer is used as primer on several porous substrates, like concrete and wood, in the following liquid waterproofing systems:

- IKO metatech Roof
- IKO metatech Detail
- IKO metatech Balcony
- IKO metatech Car Park



Sizing and palletization:

IKO metatech Porous Primer: 10kg metal tin (02412210)

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

IKO metatech Porous Primer is delivered without IKO perkadox.

Application:

We refer to our technical installation guidelines

Air temperature	5°C - 35°C
Substrate temperature	5°C - 40°C
Product temperature	5°C - 30°C

The temperature of the substrate shoud 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 the IKO perkadox catalyst 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 Porous Primer depends on the temperature of the substrate:

+3°C to +10°C	0,6kg IKO perkadox	6%
+11°C to +20°C	0,5kg IKO perkadox	5%
+21°C to +30°C	0,3kg IKO perkadox	3%
+31°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

Technical characteristics:

Density	+/- 1,01 g/cm³
Viscosity	150-250 mPas (23°C, 60rpm, spindle 2)

Curing time:

Pot life	+/- 10 min
Rain-proof	+/- 20 min
Can be walked on	+/- 30 min
Fully cured	+/- 1 h

Consumption rate:

0,4 - 0,8 kg/m²

correct way and remove any product that might remain on the tin.

Safety information:

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

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 https://eu.iko.com.