

# IKO metatech Porous Primer

## Description:

IKO metatech Porous Primer is a two-component primer based on methacrylates.

IKO metatech Porous Primer cures by adding the appropriate amount of catalyst (IKO perkadox).

## 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

## Colour:

White

## 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.

## 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 +/- 1,01 g/cm<sup>3</sup>

Viscosity 150-250 mPas (23°C, 60rpm, spindle 2)

## 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 till +10°C 0,6kg IKO perkadox
- +11°C till +20°C 0,5kg IKO perkadox
- +21°C till +30°C 0,3kg IKO perkadox
- +31°C till +40°C 0,1kg 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 +/- 10 min

Rain-proof +/- 20 min

Can be walked on +/- 30 min

Fully cured +/- 1 h

## Application:

Air temperature 5°C - 35°C

Substrate temperature 5°C - 40°C

Product temperature 5°C - 30°C

## Consumption rate:

0,4 - 0,8 kg/m<sup>2</sup>

## Cleaning of tools:

IKO metatech Cleaner

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