

IKO metatech Finish

Description:

IKO metatech Finish is a fast curing two-component coating based on methacrylates.

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

Use:

IKO metatech Finish is used as broadcasting layer and sealer layer in the following liquid waterproofing systems:

- IKO metatech Balcony
- IKO metatech Car Park

On a car park, IKO metatech Finish is the hard layer that's in contact with the tires.

Colour:

Standard stone grey RAL 7030, light grey RAL 7035, traffic grey RAL 7043 and transparent

Packaging:

IKO metatech Finish stone grey RAL 7030 metal tin with net weight of 10kg (item number 02412910)

IKO metatech Finish light grey RAL 7035 metal tin with net weight of 10kg (item number 02412810)

IKO metatech Finish traffic grey RAL 7043 metal tin with net weight of 10kg (item number 02412710)

IKO metatech Finish transparent metal tin with net weight of 10kg (item number 02413010)

IKO perkadox: 100 plastic bag (item number 00095110)

IKO metatech Finish 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	+/- 1,02 g/cm ³
Viscosity	+/- 5 Pas (25°C, 1s-1)
Hardness	+/- 58 (Shore D 23°C)

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 Finish depends on the temperature of the substrate:

- +3°C till +10°C 0,35kg IKO perkadox
- +10°C till +20°C 0,25kg IKO perkadox
- +20°C till +30°C 0,15kg IKO perkadox
- +30°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	+/- 15 min
Rain-proof	+/- 30 min
Can be walked on	+/- 45 min
Fully cured	+/- 3 h

Application:

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

Consumption rate:

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

- Broadcasting layer min. 0,6 kg/m²
- Sealer 0,6-0,8 kg/m²

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,



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