

Roof Emulsion

Description:

Flexible, semi-liquid and solventfree bituminous refurbishment coating (waterbased emulsion) enriched with fibres, for extending the life span of the coated material.

Good resistance against ageing, UV rays and atmospheric conditions.

Use:

Repair, maintenance and renovation of bitumen roof felt, fiber-cement sheeting and concrete, in order to extend its working life.

Do not use IKO pro Roof Emulsion on roof areas regularly subject to foot traffic.

Sizing and palletization:

25L metal tin (item number 02401950)

Storage:

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

Partly used containers may be resealed and used again after correct storage.

To avoid the risk of spillage, always store and transport in a secure upright position.

Colour:

Black

Technical characteristics:

Dry substance +/- 60% Density +/- 1,0 g/cm³

Viscosity 4.400-5.800 mPas (Brookfield 25°C, spindle 4/10

rpm)

Application:

The substrate needs to be sound, clean and free from grease and non-adhering particles.

Algae and fungi must be removed with a stiff broom and the surface treated with IKO pro Algae and Fungi Remover.

Repair local ageing phenomena like blisters and cracks with IKO pro Repair Compound.

Prime porous substrates and bitumen roof felts with IKO pro ECO Primer.

Apply IKO pro Roof Emulsion with a brush or roller in two layers. Leave the first layer curing for 24 hours before applying the second layer.

In order to avoid craquelé formation, the coating can't be subjected to ponding water while curing.

Consumption rate:

± 0,6 L/m² per layer

Cleaning of tools:

With water while the product is still wet or with white spirit if dry.

Certificates:

Production ISO 9001 & 14001



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 recom-mendations, under normal circumstances, and provided 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.