

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.

Scope of application:

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.

Packaging sizes:

25L metal tin (item number 02401950)

Storage and Shelf life:

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 properties:

Dry substance	+/- 60%
Density	+/- 1,0 g/cm ³
Viscosity	4.400-5.800 mPas (Brookfield 25°C, spindle 4/10 rpm)

Application conditions:

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



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