

CORUNEX

EMULSION, WATER
BASED, BITUMEN

TECHNICAL DATA

CORUCEM MB 2K



PRODUCT DESCRIPTION

It is a bitumen-based, polymer modified additive waterproofing material with thick coating properties and does not contain bitumen.

AREAS OF USE

- In building foundations, curtain walls, car park tops, balconies and terraces, swimming pools and ornamental pools.
- It is used in wet areas under ceramics in indoor and outdoor areas.
- In wastewater treatment plants
- Used in places where rapid curing is required.

PRODUCT FEATURES

It is a bituminous thick coating waterproofing material that does not contain bitumen. It becomes unaffected by rain water 2-3 hours after application. It has very high elasticity. It is resistant to UV rays. It has high pressure resistance. It is environmentally friendly and does not contain solvents. It can be opened to pedestrian traffic after 4-5 hours. It provides fast and complete drying after 18-20 hours. It can be used as a mortar filler and can be sprayed. It can be applied to old bituminous surfaces and mineral surfaces. It can be applied on horizontal surfaces and under screed. It is resistant to frost. It is resistant to anti-icing salts, rot and moss.

APPLICATION

CORUCEM MB 2K; consists of 10 kg liquid, 15 powder. For mixing, 1 kg water is added to 1.5 kg powder for each liquid as needed. First liquid and then powder should be added to the mixing container. In order for the product to adhere better, it is diluted one to one and then applied as a primer. At least 2 layers of CORUCEM MB 2K are used on the vertical surface after the primer. The second layer should be applied after the first layer has dried. Attention should be paid to the thickness.

PACKAGING AND CONSUMPTION

-In 40 L plastic bucket -Powder: 15 Kg (3 closed packages of 5 Kg) -Liquid: in 10 Kg plastic bucket -For thicknesses over 1 mm vecco 1.7 Kg/m²

STORAGE

It can be stored for 12 months in its unopened original packaging, in environments between +5°C and +35°C, away from direct sunlight, and protected from excessive heat and humidity.

WARNINGS

Weather Conditions: Make sure weather conditions are suitable before application. Do not apply in rain, extremely windy or very cold weather.

Surface Preparation: Make sure the surface to be applied is clean, dry and solid. It is important that there is no dust, oil or dirt residue.

Protective Equipment: Use appropriate personal protective equipment (gloves, mask, glasses, etc.) during application.

Drying Time: Consider the time required for the material to dry completely after application. The complete drying time may vary depending on the ambient temperature and humidity.

Chemical Interactions: Avoid contact with other chemicals, especially solvents. Take appropriate safety precautions during application.

Caution During Processing: When using the product, follow the recommended application methods. Incorrect application may adversely affect the material performance.

Waste Management: Dispose of excess materials and packaging after use in accordance with local regulations.