Kimicover FIX MV

Bicomponent medium-viscosity epoxy resin used for the preparation of substrates before waterproofing with Kimicover resins.

Scheda Tecnica rev.01_05/2025

DESCRIPTION

Kimicover FIX MV is a two-component, medium viscosity epoxy primer used in the case of waterproofing on highly alkaline screeds, extremely humid when applying the waterproofing membrane and/or due to infiltrations caused by application deficiencies (incorrect treatment of joints and lapels).
It is supplied in two pre-dosed containers (A + B resin, hardener).

ADVANTAGES

- Allow the application of waterproofing systems even on humid substrates.
- Easy to apply: can be applied by roller or brush

USES

Kimicover FIX MV is used for:

- treatment of new screeds;
- treatment of existing screeds realised on bitouminous membranes

CERTIFICATIONS

It is CE marked as a protective coating according to 1504-2 for intervention principles MC and IR.

EN 1504-2 CE

APPLICATION

	Roller or brush application		Complete hardening time: 7 days

To prepare the product add component A to component B and mix accurately with a low speed drill (200-300 spins/min) until you get a perfect mixture.
Kimicover FIX MV must be applied on mechanically consistent and properly prepared substrates (without paints, dust, oils, incoherent and/or detaching parts).
Lay the product by brush or roll, taking into consideration the fact that the next layers should be made between the next 6 and 36 hours.

CONSUMPTION

0,2-0,6 Kg/m² according to the substrate porosity

PACKAGING

Con 6 kg (Resin: 1,3 Kg – Hardener: 4,7 Kg)

STORAGE

The product fears humidity. In sealed cans and in a dry place the product maintains its stability for 24 months.

CHARACTERISTICS	VALUE
Color	Red
Mixture consistency	Fluid paste
Workability time	60 mins
Viscosity type Brookfield (300 r.p.m. e 25°c) UNI 8490-3	100 - 120 mPa·s
Frost time	1h
Glass transition temperature Tg EN 12614	+77 °c
Complete hardening	7 days
Min temperature of application	+ 5 °c

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WARNING

Product intended for professional use.
In case the substrate is dusty or crumbly please contact our Technical Office.
Do not apply the product with forecast of imminent rain, in presence of fog and dew or with temperature below +5°C.
The tools used for the preparation and laying of the product should be cleaned with water before hardening.
Kimicover FIX MV must be handled with care: use gloves, protection creams and glasses to avoid contact with skin and eyes. In case of contact with eyes wash abundantly with hot water and seek medical advice.
For further information and advice on safe handling, storage and disposal of chemical products, the user must refer to the most recent Safety Data Sheet, containing physical, ecological, toxicological and other data related to safety. All technical data shown in this Technical Data Sheet are based on laboratory tests. Actual measurement data may vary due to circumstances beyond our control. The information and requirements indicated in this Technical Data Sheet are based on our current knowledge and experience and are to be considered, in any case, purely indicative. They cannot guarantee the final result of the applied product and they have to be confirmed by exhaustive practical applications; therefore the user must test the suitability of the product for the intended application and its purpose. Users must always refer to the latest version of the local technical data sheet related to the product.

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