

MC-Easyplan Primer (Formerly known as TekniFloor Primer)

Latex Based Primer for Cementitious Underlayments and Overlays

Description

MC-Easyplan Primer is an aqueous emulsion formulated for use with cementitious screeds and concrete. It improves the bonding properties and durability of cementitious screeds and concrete.

Advantages

- Increased durability
- Excellent adhesion to concrete
- Single component, easy to apply
- Non-toxic
- Economical

Application

Areas of application

MC-Easyplan Primer is used as primer for underlayments and overlays. By priming the surface before application of cementitious screeds, it will partially penetrate into the substrate, while preventing air entrainment in the screeds.

Surface Preparation

Clean the substrate to remove any dust, unsound or contaminated materials, plaster, oil, grease, paint etc. Prior to the application of MC-Easyplan Primer. Roughen the surface and remove any laitance by light scabbling or gritblasting. The surface should be thoroughly soaked with clean water and any excess to be removed prior to commencement.

Priming

The primer should be brushed well into the prepared substrate, being careful to avoid ponding of material. The cementitious screed must be applied on to the wet primer. If primer dries before application of screed, it must be reprimed before continuing.

Coverage

5-6 m²/ltr/coat
Actual coverage depends on finish, porosity and texture of the substrate.

Typical Properties at 25°C

Property	Test Method	Value
Component	-	Single
Form	-	Liquid
Colour	-	Milky White
Specific Gravity	ASTM D1475	1.02 +/- 0.02

General Information

Package Size	5 ltr and 20 ltr
Shelf Life	12 months from date of manufacture when stored under warehouse conditions in original unopened packing. Extreme temperature/ humidity may reduce shelf life.
Cleaning	Clean all equipments and tools with water immediately after use

Health and Safety

PPE's	Gloves, goggles and suitable mask must be worn.
Precaution	Contact with skin, eyes, etc. must be avoided. If swallowed seek medical attention immediately.
Hazard	Regarded as non-hazardous for transportation.
Disposal	Do not reuse containers. To be disposed off as per local rules and regulations.
Additional Information	Refer MSDS. (Available on request.)

Technical Support

MC Technical Services are available on request for on site support to assist in the correct use of its products.

NOTE:

It is the customer's responsibility to satisfy themselves by checking with the company whether information is still current at the time of use. The customer must be satisfied that the product is suitable for the use intended. All products comply with the properties shown on current data sheets. However, MC-Bauchemie does not warrant or guarantee the installation of the products as it does not have any control over installation or end use of the product. All information and particularly the recommendations relating to application and end use are given in good faith. The products are guaranteed against any manufacturing defects and are sold subject to MC- Bauchemie's standard terms and conditions of sale.