

PRIMER E-10

Primer for elastic paints and rendering



PRODUCT DESCRIPTION

Primer E-10 is a primer used under elastic paints and rendering to ensure good adhesion to concrete.

TECHNICAL CHARACTERISTICS

Primer E-10 does not significantly reduce water vapor permeability. It consists of acryl with an extremely small particle size in the emulsion, to ensure good penetration and adhesion.

Primer E-10 can also be used as primer for filling using levelling compound.

INSTRUCTION FOR USE

The substrate must be free of oil and loose particles. As primer under elastic rendering and paints, the best adhesion is achieved on sandblasted, dry concrete surfaces, but a slightly porous, damp surface will also provide good adhesion. There must be no water on the surface. Any old paint must be removed.

Primer E-10 is used undiluted or mixed 1:1 with water, depending on concrete quality and porosity. (Low porosity – undiluted, high porosity – diluted with water).

Primer E-10 can be applied by brush or spray to ensure even distribution over the entire surface. It should be applied early to ensure it is dry before painting commences. If no pain is applied within 2 days, the surface must be re-primed. This also applies if the primed surface has been contaminated. When using primer with self-levelling compound, dilute **Primer E-10** 1:1 with water. Do not apply at temperatures under +5°C.

CLEANING

Clean all used equipment immediately after use with water.

CONSUMPTION

Approx. 0.1 - 0.25 l per. m².

PACKAGING

Primer E-10 is supplied in 1 kg bottle, 5 kg can and 25 kg can.

STORAGE

Protect from frost (+5°C) and in unopened original packaging for unchanged properties the first 12 months.

SAFETY INSTRUCTIONS FOR PREPARATION AND INSTALLATION

Instructions for the safe use of our products can be found on the latest version of the SDS available from our website www.mapei.no

PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA (typical values)

PRODUCT IDENTIFICATION

Colour:	blue
Consistency:	liquid
Specific gravity (kg/l):	approx. 1.0
Viscosity at +20°C:	5 - 20
Solid content (%):	approx. 25
pH:	7 - 8
Condensation diffusion:	0.4 m air layer (0.2 kg/m ²)

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above - information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application: for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application: in every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the technical data sheet, available from our web site www.mapei.no

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