

Technical Bulletin TM 205



Siloxane Primer

Product description:

MEGA 205 Siloxane Primer is a water-dilutable, solvent-free, siloxane-hydrosol primer with hydrophobic effect. Primer according to VOB, Part C, DIN 18 363.

Application:

Indoors and outdoors. To prime mineral surfaces. Particularly suitable for priming EIFS.

Properties:

- · solvent-free
- · water-dilutable
- odourless
- · environmentally safe
- · adhesion enhancing
- · weather-resistant
- water-repellant

Binding agent basis:

Siloxane emulsion/acrylic hydrosol in water

Spec. weight:

Approx. 1.028 kg/l

Gloss level:

matte

Shade of colour:

Transparent

Packaging size:

10 I

Application:

Apply undiluted with brush. A second coat weton-wet is required for highly absorbent surfaces. Add up to 30 % water for non-absorbent surfaces.

Surface:

The surface must be clean, dry, viable and professionally pretreated (refer to VOB, Part C, DIN 18 363 sec. 2 and 3 as well as the BFS Bulletins of the work areas in question).

Technical specifications

Dilution:

With water

Cleaning the tools:

Clean immediately after use using water.

Drying process:

Paintable after 8 - 12 hours in dry, warm air (DIN 50 014/23 °C/50 % rel. humidity). Observe a respectively longer drying time in the case of cool, damp weather conditions.

Consumption:

Approx. 100 - 200 ml/m², depending on the absorptivity of the surface. Determine exact consumption data with a sample coat on the object.

General information

Processing temperature:

Do no process below + 5 °C.

Storage:

Cool however, frost-free.

Declaration of the substances of content:

Water, acrylic dispersion, polysiloxanes, additives, preservative: isothiazolinone derivatives

Information on disposal:

Only give fully empty containers to recycling. Dispose of material residues in accordance with the legal regulations.

EU threshold value for this product:

Product category: A/h
1 g/l VOC (2010)
This product contains < 1 g/l VOC.

Product code:

BSW20

Hazard warnings and safety instructions:

Attention! Can cause allergic skin reactions. Keep out of the reach of children. If a physician needs to be consulted, have packaging or identification label at hand. Wear safety gloves/protective clothing/protective goggles/face shield. If skin irritations or rashes occur: consult a physician / seek medical attention.

Contains:

2-methyl-2H-isothiazol-3-one; 1.2-benzisothiazol-3(2H)-one. Mixture of: 5-chlorine-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

Observe the safety data sheet!



