

Technical Bulletin TM 258



White Primer

Product description:

White pigmented primer for weak and non-absorbent surfaces indoors and outdoors without providing a structure.

Application:

White priming coat for weak or non-absorbent surfaces. Suitable for all common mineral surfaces such as lime cement render, cement and gypsum plaster, concrete, ingrain wallpaper, old coatings on dispersion, silicone resin and silicate basis, plasterboards and similar wallboards. Can be treated with dispersion and silicone resin paints indoors and outdoors. Can only be treated with dispersion silicate paints indoors.

Properties:

- matte
- · white pigmented
- · with no grain
- · adhesion enhancing
- for seamless work even under critical lighting conditions
- · water thinnable
- · water vapour permeable
- · very easy to use
- optimizes the open time of the following coat ings
- · sprayable without air

Binding agent basis:

Acrylic dispersion

Spec. weight:

1.6 kg/l

Gloss level:

Matte according to DIN EN 13 300

Packaging size:

12.5 I

Shade of colour:

White

Application:

Undiluted with paint roller, brush and airless device.

Surface:

The surface must be clean, dry and viable. Please observe the guideline of the VOB, Part C, DIN 18 363, sec. 3. Non-adherent old layers of paint must be completely removed. Sandy or extremely absorbent surfaces must be pretreated with MEGA 202 Hydrogrund.

Technical specifications

Dilution

Use undiluted. If necessary, dilute using water.

Tinting:

Using commercially available full tone and tinting paints. The indicated properties are changed by adding tinting products.

Cleaning the tools:

Clean immediately after use using water and soap.

Drying process:

Paintable at 20 °C and 50 % rel. humidity after approx. 6 h. Please observe respectively longer drying time in the case of cooler, more humid air

Consumption:

Approx. 100–130 ml/m² for one coating depending on the surface. Exact consumption data for the calculation must be determined on the object.

Airless spraying:

Nozzle: 0.021–0.023 inch =

0.53-0.58 mm

Spray pressure: 150-180 bars

Spraying angle: 50°

General information

Processing temperature:

At least +5 °C object and ambient temperature.

Storage:

Cool however, frost-free. Shelf life if unopened is approx. 12 months.

Declaration of the substances of content:

Acrylic dispersion, titanium dioxide, filling agents, water, additives, preservatives

Information on disposal:

Please observe the legal regulations (waste code no. 08 01 12) when disposing of the product. Only give fully empty containers to recycling. Liquid material residues can be disposed of as wastes resulting from water-based paints, dried up material residue in the form of hardened paints or as household waste.

EU threshold value for this product:

Product category: A/g 30 g/I VOC (2010).

This product contains a max. of 1 g/I VOC.

GISCODE:

BSW20

Safety instructions:

Keep out of the reach of children. Contains 1.2-Benzisothiazol-3(2H)-On; mixture of: 5-chlorine-2-methyl-2H-isothiazol-3-On + 2-methyl-2H-isothiazol-3-On (3:1). Can cause allergic reactions.

WGK 1: Self-classification

Observe the safety data sheet!



