

MEGAPOL



PRODUCT DESCRIPTION

White paint based on aqueous dispersion of synthetic binder.

AREA OF APPLICATION

Protection and decoration of interior wall surfaces in residential and public buildings.

PROPERTIES

- good hiding power
- high water vapour permeability
- it is resistant to dry wiping

DENSITY

1650-1690 kg/m³

APPLICATION TEMPERATURE

+5 °C to +35 °C

TINTING

Pastel tones from the CHROMOMIX tone chart can be obtained by tinting at points of sale (CHROMOMIX tinting system).

Note:

The maximum permissible deviation of the shade from the standard in CHROMOMIX tone chart or the delivered etalon may be $\Delta E = 2$ (total value of the deviation of the shade, defined according to the CIE2000 model (ISO 7724 / 1-3)). When applying the tinted product on larger surfaces, we recommend applying the tinted product of the same production batch and tinting date. For that reason, it is necessary to order the quantity of tinted paint sufficient for coating the entire surface and possible repairs. If this is not possible, we recommend the equalization, ie. mixing the tinted paint needed to coat one surface in one larger container.

Proper preparation of the substrate is very important for a uniform appearance of the shade: impregnating and fine levelling to even out the absorbency and texture of the substrate. During the application, we also do not recommend the additional diluting the tinted paint or mixing it with other products (tinted paints, colorants, and white paint).

Last update: June 2021.

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THINNING

With up to 15% of pure water.

CLASSIFICATION ACCORDING EN 13300

Wet abrasion resistance: Class 5

Contrast ratio: Class 2

Gloss: deep mat

Max. grain size: fine

EU VOC CATEGORY AND LIMITS

IIA (a), 30 g/l (2010); the product contains max. 16 g / l

SUBSTRATE QUALITY/ PREPARATION

The substrate must be clean, firm and dry. Highly absorptive substrates should be impregnated with POLIFLOR IMPREGNATION. If necessary, the wall should be smoothed with POLIFLOR PUTTY.

APPLICATION

Stir the paint well before use and dilute it with water (up to 10 %). Apply the paint in two coats at intervals of 4 - 6 hours by using a long-fibre fur or textile paint roller, a paint brush or by spraying.

CONSUMPTION

0,20-0,25 l/m² (4 - 5 m²/l), in two coats. The consumption is dependent on roughness and absorbency of substrate.

PACKAGING

5, 10 i 15 l.

STORAGE

Max. 24 months when stored in originally closed packaging in dry and airy rooms, protected from freezing, high temperatures and direct sunlight.

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