

POLIFLOR PROTECT

Poliflor®



PRODUCT DESCRIPTION

Interior dispersion paint resistant to mold development.

APPLICATION AREA

Protection and decoration of interior wall surfaces in rooms with increased concentration of water vapor (kitchens, bathrooms, basements, etc.).

PROPERTIES

- Prevents the formation of mold on the surface of the coating for a longer period;
- surface dirt can be cleaned with a wet sponge or cloth
- water vapor permeable (allows "breathing" of the walls);
- excellent coverage and a uniform matte surface appearance;
- good adhesion to all types of building materials;
- during application and drying, the refreshingly fruity odor is released.

DENSITY

1550-1620 kg/m³

APPLICATION TEMPERATURE

+5 °C do +35 °C

SHADING

Pastel tones from CHROMOMIX card can be obtained at sales points (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: September 2026.

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CLASSIFICATION ACCORDING TO EN 13300

Wet abrasion resistance: Class 3

Contrast ratio: Class 2

Gloss: deep mat

Max. grain size: fine

THINNING

With 5-10% pure water (by volume).

EU VOC CATEGORY AND LIMITS

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

SUBSTRATE QUALITY/ PREPARATION

The substrate must be firm, clean, dry, free from dust and grease. Strongly absorbent substrates and substrates that will be painted for the first time should be impregnated with POLIFLOR IMPREGNATION. Surfaces that are already infected with mold must be treated with POLIFLOR FUNGISTOP impregnation prior to painting. Once the walls are dry, the mold needs to be removed mechanically.

APPLICATION METHOD

Stir the paint well before use and dilute it with water (5-10 % by volume). Apply the paint in two coats at intervals of 4 - 6 hours, using a long-fibre fur or textile paint roller, a paint brush or by spraying.

DRYING

4 to 6 hours under normal conditions.

CONSUMPTION

0,20-0,25 l/m² (4-5 m²/l) in two layers.

The consumption is depending on roughness and absorptiveness of the substrate.

PACKAGING

Plastic cans, á 2, 5 i 10 l.

STORAGE

In dry and airy rooms at a temperature of + 5 °C to + 25 °C.

Durability: 24 months.

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