

PUFAS Single-Coat Paint Premium White

Use:

For new and renovation paint finishes on indoor wall and ceiling surfaces. Suitable for mineral substrates (e.g. gypsum plaster, cement render and lime render, concrete, filler-coated surfaces etc.), gypsum plasterboard and similar drylining board, woodchip wallpaper and other firmly adhering wallpaper and for strong paint finishes.

Properties:

- high opacity
- opaque in a single coat
- smooth, easy workability
- drip-inhibited
- extra-matt
- low-emission, solvent- and plasticizer-free
- free from fogging-active substances
- for indoor use

Classification to DIN EN 13300:

- contrast ratio: Class 1 with a coverage of 6 m²/ltr
- wet-scrub resistance: Class 3
- gloss level: dead matt
- max. particle size: fine

Technical data:

Raw material base: Polymer dispersion, titanium dioxide, silicates, calcium carbonate, water, additives

Colour: White

Density: Approx. 1.64 kg/ltr

pH value: 9.5 – 10

GISCODE (German hazardous substances classification) for coating materials: BSW 20

Substrate preparation:

Substrate shall be dry, clean, solid, strong and free from adhesion-impairing substances and soiling (e.g. dust, grease). Remove badly adhering coatings and loose plaster/render. Prime highly absorbent, friable and chalking substrates with PUFAS Hydrosol Primer Deep-Penetrating LF.

Application:

Stir PUFAS Single-Coat Paint prior to use and apply to substrate with brush, roller or suitable spray equipment. Thanks to very high hiding power, one coat normally suffices for renovation paint finish. If necessary, apply second coat after undercoat has fully dried. For undercoat, paint may be diluted with max. 10 % water. Apply finishing coat in undiluted form. Overcoatable after approx. 5 hours (depending on substrate suction, temperature and humidity; allow suitably longer drying times for unfavourable conditions).

Tinting:

For colour finishes, paint can be tinted with PUFAMIX Universal Concentrated Colorants or PUFAS or FIX 2000 Full-Tone and Tinting Paints.

Consumption:

From 125 ml/m² per coat on smooth substrates. Exact consumption rate to be determined by trial application on site.

Note:

Do not use at building fabric and room temperatures below +5 °C. For spray application, use combi-filter A2/P2. Ensure adequate ventilation during application and drying. Refrain from eating, drinking and smoking while using paint. In case of contact with eyes or skin, rinse immediately with plenty of water. Do not allow to enter drains, sewers, surface waters or ground. Wash tools and equipment with water and soap immediately after use.

EU VOC limit value for this product (Cat.: A/a, Wb) = 30 g/ltr (2010). Max. VOC content of this product: 1 g/ltr.

Storage:

Store in cool, though frost-free environment in properly sealed containers. Keep out of reach of children.

Disposal:

Hand over only fully emptied containers for recycling. Dried material residue may be disposed of as domestic or construction site waste. Dispose of liquid waste under EWC waste code: 08 01 12.

Item No.

010702000
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EAN

4007954107027
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Container size

5 ltr
12.5 ltr



Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.