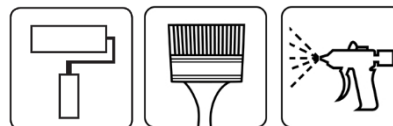


PUFAS Titanium White



General product description:

PUFAS Titan White is an extra white interior paint with very high opacity.

Properties:

- Opaque in a single coat
- scrub-resistant
- Drip-resistant
- low emissions
- Solvent and plasticiser-free
- Free from fogging-active substances

Area of application: for interior use

Area of application: For new and renovation coatings on wall and ceiling surfaces. Can be used on mineral substrates (such as gypsum, lime and cement plaster, concrete, filled surfaces, etc.), plasterboard and other drywall panels, woodchip and other firmly adhering wallpapers, as well as on stable paint coatings.

Technical data:

Ingredients:	Plastic dispersion, titanium dioxide, silicates, calcium carbonate, water,
additives pH value:	8.5
Density:	1.515 kg/l
SD value:	< 0.14 m
Grain size:	Fine
Wet abrasion class:	2

Note:

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Technical information

Contrast ratio:	Class 1 with a yield of 6 m ² /l Gloss level: Dull matt
Standard colour:	white
Colouring:	Can be tinted with universal tinting concentrates or full-tone and tinting paints.
Dilution:	Ready to use. For the base coat, the paint can be diluted with max. 10% water. If dilution is necessary, the specified properties and technical values may change.
Consumption:	Approx. 125 ml/m ² per coat, depending on the substrate and application method. The exact consumption quantities should be determined by applying a test coat to the object.
GISCODE for coating materials:	BSW20
Directive 2004/42/EC EU VOC limit value for this product: (Cat.: A/a, Wb) = 30 g/l (2010) (DecoPaint):	VOC content of this product: max.: 1 g/l

Substrate requirements:

The substrate must be solid, dry, clean, stable and free of separating components, sintered layers or corrosion-promoting substances. Unstable coatings, paste residues and other contaminants must be removed. Substrates must be assessed in accordance with VOB Part C 18363 and treated accordingly. If the substrate requires additional priming, products such as PUFAS Hydrosol- Tiefgrund LF should be used. Repair cracks, holes and unevenness with a suitable PUFAS filler.

Processing instructions:

Application method:	rolling, brushing, spraying
Temperature:	During application and drying, the object and ambient temperature must remain at least +5 °C.
Drying time:	Can be painted over after approx. 5 hours (at 20 °C, 65% relative humidity and moderately absorbent substrate). Higher humidity, lower temperatures or low absorbency of the substrate will prolong the drying time.
Application:	Stir PUFAS Titan-Weiss before use and apply to the substrate with a brush, roller or suitable sprayer. Due to its very high covering power, one coat is usually sufficient for renovation work. If necessary, apply a second coat after the first coat has dried thoroughly. Apply the top coat undiluted.

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Technical information

Spray application: e.g. with
Wagner PS 39 (nozzle size 472)

All the technical data required for this can be found online in the Wagner Spray Guide. Airless spraying is also possible with comparable equipment from other manufacturers. The relevant technical data must be obtained from the respective manufacturers.

Caution! Spraying may produce dangerous respirable droplets. Do not inhale aerosols or mist. Use a combined filter A2/P2 for spray work.

Other information:

Clean tools with water immediately after use and during longer breaks in work.

Safety instructions: Avoid contact with eyes and skin. In case of contact with eyes, rinse immediately with plenty of water.

Current safety data sheets are available on our website www.pufas.de or at sds@pufas.de.

Storage: Keep out of reach of children. Store tightly closed in a cool place, but not in the freezer.

Disposal: Only recycle completely empty containers.

Container sizes:

070502000	4007954705025	5 l
070504000	4007954705049	15 l

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