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Technical Data Sheet

Last revision: 10.12.2021

Satin latex paint

General Information

Article number:	SL1-600
Usage:	griwecolor Satin latex paint is a satin mat one-coat paint with ex- cellent covering power and outstanding processing properties for high-class interior and exterior work.
Characteristics:	Water vapor permeable, free of softening agents. DIN 53778: scrub resistant, satin mat Covering power class 2 for consumption 7 m²/l.
Weather-resistance:	Weather resistant according to DIN EN 18363 - 3.1.10.3.
Wet abrasion class:	Wet abrasion class 2 according to DIN EN 13300.
VOC:	EU limit value of the product (cat. A/a): 30 g/l (2010). This product contains max. 2,5 g/l VOC.
Basis:	Titanium dioxide, natural fillers and pure PVAc-dispersion.

Physical properties

Colour:	white (other colour shades available on request)
Gloss level:	satin mat
Density:	approx. 1.39 g/ml
Consumption:	Number of coats: 2 According to the surface 0.15 - 0.25 I/m ² for one coat of paint.
Covering rate:	1 litre covers 4 to 8 m ² (one coat of paint).
Tinting:	With griwecolor Full shade tinting paints (max. 5 %).

Application

Application:	Please pay attention to a uniform layer that is free of gaps. Only use clean working equipment. Do not process while wet coat is exposed to direct sunlight.
Substrates:	Plaster, mineral surfaces, synthetic resin plaster and external thermal insulation composite systems. Also as renovation coat. The surfaces must be sustainable and stable, clean, dry and free from dirt, oil and grease and other separating substances. Existing coatings should be tested for sustainability and coats with unsuitable adhesion must be removed completely.
Recommended treatment:	Apply two coats of griwecolor Satin latex paint for exterior use. Strongly absorbing or sanding surfaces must be pre-treated with griwecolor Deep Sealer. Surfaces covered with moss or algae should be pre-treated separately.

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Thinning:	Not necessary, product is ready to use. If necessary, it can be diluted with water.
Processing equipment:	Brush, roller or suitable spraying equipment (low pressure, high pressure or airless).
Processing temperature:	Minimum +5 °C air and object temperature. Please protect the wet coat from frost or – in case of very warm weather – from direct exposure to sunlight.
Drying:	Repainting possible after approx. 6 - 8 hours, depending on tem- perature and air humidity. In case of lower temperatures and high- er air humidity drying times are extended.
Clean-Up:	Immediately in the wet state with water, if necessary in addition with a household detergent.

Consignment & Storage

Packaging:	Trading units with 5 I, 10 I or 15 I content.
Storage:	Keep dry and cool, but frost free! The product can be stored for a minimum of 9 months when kept sealed in the original container. Once the container is opened or diluted, use it soon and keep it tightly closed for storage. Keep out of reach of children.
Disposal:	Completely emptied containers can be recycled. Containers with hardened remains are residual waste. Containers with liquid re- mains are special waste and should be disposed at special collect- ing points according to the locally valid laws on waste disposal. You will find further information regarding the correct disposal on our MSDS.

Hazardous warning

No labelling required as product is non-hazardous. Please also follow the instructions on the MSDS.

You want advice? Get in touch with us. We are looking forward to your inquiry.