

Technical Bulletin

Alpina NaturaWeiss

Dispersion interior paint – free from irritants.

solvent-free · softener-free · preservative-free
 also suitable for allergy sufferers · patented formula
 high-opacity · white · matt · non-drip · odourless
 water soluble

Material

Purpose:

Innovative dispersion-based interior paint without preservatives. Its pollutant and allergy-controlled formula makes it the ideal choice for allergy-sufferers.

Alpina Naturaweiss is suitable for new and redecoration coatings on all standard interior surfaces in living and working environments.

Properties:

white, matt, high-opacity, preservative-free, solvent-free, softener-free, free from harmful emissions, water soluble, highly diffusible, easy fill, easy to apply.

Quality to DIN EN 13 300

Coverage: with a productivity of approx. 6.5 m ² /l.	Class 1
Wet abrasion resistance: wash-resistant to DIN 53 778	Class 3
Gloss level:	matt

Product declaration to

VdL-RL01:

Content: water, acrylic-resin dispersion, calcite, chalk, silicate, titanium dioxide, potassium silicate, cellulose derivatives, waterproofing agent, dispersing agent, defoamerf.

Additional information:

Alpina Hotline Tel. No.
 +49(0)1805 123888 (€ 0.14/min. from a Deutsche Telekom landline, different tariff for calls from mobile phones).

Bonding agent:

Synthetic dispersion to DIN 55 945.

Shade:

white, preservative-free.
 Can be tinted using the Alpina Color-Stick or Alpina Color in the Tube.

Safety advice:

Keep out of the reach of children.
 In case of contact with the eyes rinse immediately with water. When spraying do not inhale spray mist. Do not allow the product to enter sewerage networks, watercourses or in ground soil.

Produce code for paints and lacquer:

M-DF01

Storage:

Cool but frost-free.
 Once open, germs can penetrate the paint via the air or by using of tools and/or adding water.
 This reduces shelf-life.
 The paint should be used within a short time after opening.

Disposal:

Pass only completely empty drums for recycling. Liquid material remnants can be disposed of as water-based waste paint. Dried material remnants can be disposed of as hardened paints or as domestic waste.



Pack sizes: 2.5 litre, 5 litre and 10 litre

Surface coating system:

A deep, consistent coating with undiluted Alpina Naturaweiss or diluted with max. 5% water. A primer coat diluted with max. 5% water is to be applied first onto high-contrast surfaces and surfaces with a high or varying degree of absorbency.

Application:

Brush, roll or spray.
Clean tools after use with water.

Usage:

Approx. 145 ml/m² per coat on a smooth surface. More on a rough surface as required.
Determine the exact usage by applying a test coat.

Lower temperature limit during application:

+5 °C for surface and ambient air.

Drying time:

Surface-dry and paintable at +20 °C and 65% rel. humidity after 4–6 hours. Hard-dry and resilient after approx. 3 days.
These times are longer at lower temperatures and higher humidities.

Note:

Apply one coat using the wet-on-wet method to avoid deposits.

Surfaces must be free of impurities and parting agents and must be dry.

All standard, stable interior surfaces that can be painted without a primer, including mineral mortar, new plasterboard or gypsum wallboard, woodchip, structured or glass fabric wallpapers as well as old matt coatings are suitable.

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This Technical Bulletin has been compiled from state-of-the-art technology and our experience. Given the numerous substrates and property conditions, however, buyers/users are not relieved of their own obligation to check our materials for their suitability for the intended purpose.

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