

AURO Chalk paint No. 326

Type of material/Intended use

- Wash-based wall paint for covering white coat on interior mineral bases.
- Produces wipe-resistant, matt coat which can be painted over several times.
- Highly diffuse and slight bactericidal action.

Composition

Water, mineral pigments and fillers, calcium hydroxide, xanthan, milk casein, source tones, methylcellulose, borate. Our current full declaration is definitive.

Colour tone

White. Aglaze when wet; coverage is achieved when dry. Can be toned down using max. 5% ready mixed AURO Lime casein coloured paints No. 770*. Dark colour tones should be avoided due to the risk of fading or flaws.

Application process

Working temperature min. 8 °C.

Apply 2 or 3 coats thinly and evenly using a brush or a roller. If necessary, thin with 5-10 % water.

Drying time in a normal atmosphere (20 °C / 60% relative air humidity)

- Can be painted over after approx. 24 hours, depending very much on air and base humidity.
- Lower room and wall temperature and higher air humidity will delay drying times and can result in patchiness.
- Full dryness is achieved after several weeks, with high air humidity favouring the hardening process (carbonation).

Density	approx. 1,2 g/ml	Danger Class: not applicable
Viscosity	approx. 10 dPa* sec	
Thinner	Ready to use; can be thinned with water.	
Application rate	approx. 0.12 l/m ² per coat. Can vary depending on type of application, surface condition and base. Ascertain precise figures for the object.	
Tool cleaning	Clean tools in water before they dry.	
Storage	Store in a cool, frost-free and dry place. Firmly reseal open containers. Shelf life in unopened original container approx. 2 years.	
Packaging material	Polypropylene. Empty containers with hardened on residues can be placed on rubbish dumps, recycled or deposited.	
Disposal	Solid, dried on and hardened residue can be disposed of as builders' waste (EAK 170903) or as domestic rubbish. Liquid residue: EAK code 200127, EAK designation: paints.	
Risk instructions Safety advice	<p>Contains: Calcium hydroxide Code letter/risk designation: Xi/Irritant Irritant to eyes and skin. Keep away from children.</p> <p>In case of contact with eyes, rinse thoroughly with water and seek medical advice. In case of contact with skin, wash immediately with soap and water.</p> <p>Wear suitable gloves and goggles/face mask while working! If swallowed, seek medical advice immediately and show the container or label. When spraying: Do not inhale vapour/aerosol.</p>	

Technical recommendations for use

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1. BASE

1.1 Suitable bases

Interior mineral bases. Do not apply to lacquers, plastics and wood.

1.2 General base requirements

The base must be sound, clean, free of oil or grease, even and not contain any substances that will penetrate through.

2. APPLICATION INSTRUCTIONS

2.1 Base preparation

- Take appropriate steps to protect surfaces not being treated (especially glass, ceramics, wood, metal), cover carefully.
- Remove paint splashes immediately using clean water.
- Pre-treat highly porous bases (e.g. chalk sandstone) with thinned colour wash (max. 20% water).
- Leave new plaster unpainted for 2-4 weeks.
- Repair defects, remove contamination, brush down powdery or flaky areas when dry or wash down.
- Clean and dampen clay plaster.
- Carry out a sample coat and check for brown discoloration.
- Dry or wet clean old mineral paintwork.
- Remove loose old paintwork.

2.2 Application

- Apply 2 or 3 coats thinly and evenly using a brush or a roller.
- Depending on the porosity of the base, thin with 5-10 % water.

* See corresponding Technical data sheets.

The details in this Technical data sheet are the result of many years of research and practical trials. They serve as information and advice but do not exempt the purchaser and user from testing the products themselves for their suitability for the intended purpose. This data is therefore not binding and no liability arises from it. Relying on our technical advice does not constitute an advisory relationship. This information sheet will cease to be valid when a new edition is published.
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