

Technical data sheet





Product description

Characteristics:

• Interior paint with very good hiding power for difficult coatings

- Very high degree of whiteness
- Excellent application characteristics
- Light filling
- On new woodchip paper, just one coating necessary
- In renovation areas, mostly just one coating needed as well
- Preservative-free
- Free of solvents and harmful emissions
- EU-Ecolabel certified: DE/044/053 (Certificate available upon request)

DIN EN 13300: • Wet scrub resistance: R-class 3

- Contrast ratio: hiding power H₁₀-class 1 (≥ 99.5) at a spreading rate of 125 ml/m²
- Gloss level: G4 dull matt
- Maximum particle (grit) size: S1 fine (< 100 μm)

Material

Application Area: For interior use on good, solid new and old underground such as stucco, concrete, woodchip paper, gypsum board (with-

out lignin marks).

Binding Agent: Special resin dispersion

Colour: White / off-white

Content of Solids: Approx. 60 %

Specific gravity: 1.62 g/cm³

pH value: Approx. 10

Diluting agent: Water

Viscosity: Slightly thixotropic

Application Characteristics

Application: Brush / roller / spray (airless).

Underground: Needs to be clean, dry, and solid. Otherwise use JONAS Hydro-Haft-& Tiefgrund first to consolidate the underground. For

 $underground\ treatment\ and\ application\ VOB,\ part\ C,\ DIN\ 18363\ and\ the\ relevant\ BFS\ information\ must\ be\ observed.$

Coating build-up: Priming coat: Dilute product with 5% water. Final coating: use product without dilution.

Spreading rate per coating: Approx. 150 ml/m² on smooth underground (if necessary test on the wall).

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Application Characteristics

Application temperature: At least + 5°C (Degrees Celsius) for air and underground during application and drying.

Drying: The surface of the coating is dry and can be painted over after 8 - 10 hours (at a temperature of 20 °C and a relative at-

mospheric humidity of 65 %). High humidity, low temperatures and low air exchange extend the hardening and drying

time.

Tinting: Product can be tinted with JONAS Allcolor Vollton- und Abtönfarben. Tinting may lead to deviations in the technical data,

also with respect to contents of preservatives.

Colour accuracy: property conditions have an influence on colour accuracy and the uniformity of colour. The following

conditions should be avoided:

a. Irregularly sucking substrate

b. Different surface humidity in the substrate

c. Patches with different alkalinity and / or ingredients from the substrate

Clean with water immediately after use.

General information

Storage: Cool, but not freezing.

Shelf-life: Can be stored for at least 12 months after date of filling (see additional sticker) if stored properly in the unopened original

packaging.

Art.No. and description: 00 45 001 JONAS Malerweiß (white)

00 45 101 JONAS Malerweiß (off-white)

Packaging: White: 12.5 | / 5 | / 2.5 |

Off-white: 12.5 I

Ingredients: Resin dispersion, white pigment, calcium carbonate, silicate, water, additives.

Preservative-free according to VdL guideline 01 or equivalent RAL DE-UZ102.

Safety: Please follow the instructions of the safety data sheet.

Labelling: This product is not classified according to EU regulation No 1272/2008 [CLP].

GISCODE: BSW10

VOC content: EU-Limit for the product Kat. A/a: 30 g/l (2010). This product contains < 1 g/l VOC.

Waste disposal: Empty containers can be disposed for recycling. Any dried residues of material can be disposed of as construction waste or

together with domestic garbage. Containers with liquid material residues must be disposed of according to local regula-

tions. For further information, please contact your local waste authority.

Advice acc. to CLP: Keep out of reach of children. Wear protective goggles in case of danger. Warning! Hazardous respirable droplets may be

formed when sprayed. Do not breathe spray or mist. Wear appropriate respiratory protection (full mask / half mask equipped with filter type A2/P2). Avoid eating, drinking and smoking during use of the product. Ensure good ventilation during and after application. In case of contact with eyes or skin, rinse immediately with plenty of water. Do not empty into drains or water courses. Reduce waste of paint by estimating necessary quantity before. Keep surplus paint for later use. Further use of paint has a positive impact on the environmental effects of the product during its life cycle. Safety data

sheet available on request.

This information is given in good faith based on our present knowledge on properties and application of the product. No warranty expressed or implied is made. 04/2024

JONAS Farben GmbH