

# **Technical data sheet**





# **Product description**

Characteristics: • For high quality interior coatings with extreme coverage

• Effect of double coat

Mat surface

Excellent application characteristics

Outstanding snow-white colour

Low spreading rate

· Long open time during application

Retains structure

Durable

Free of solvents and emissions

Without the addition of preservatives \*

Resistant to disinfectants (Test certificate available upon request)

• Certified and monitored by TÜV SÜD with respect to emissions \*

EU-Ecolabel certified: DE/044/053 (Certificate available upon request)

**DIN EN 13300:** • Wet scrub resistance: R-class 1

• Contrast ratio: hiding power H<sub>10</sub>-class 1 (≥ 99.5) at a spreading rate of 125 ml/m²

Gloss level: G4 dull mat

• Maximum particle (grit) size: S1 fine (< 100 μm)

## Material

Application Area: For interior use on new and old solid undergrounds such as stucco, concrete, woodchip paper, gypsum board

(without lignin marks), glass fibre wall coatings, fleece.

Binding Agent: Special resin dispersion

Colour: White

Content of Solids: Approx. 54 %

**Specific gravity:** 1.40 g/cm<sup>3</sup>

pH value: Approx. 10

Diluting agent: Water

Viscosity: Slightly thixotropic

#### Application Characteristics

**Applicationon**: Brush / roller / spray (airless).

Underground: Needs to be clean, dry, and solid. Otherwise use JONAS Hydro-Haft- & Tiefgrund or JONAS Acryl-Tiefgrund or

JONAS Hydro PowerGrip Gel first to consolidate the underground. For underground treatment and application

VOB, part C, DIN 18363 and the relevant BFS information must be observed.

JONAS Farben GmbH Seite 1/2







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## Application Characteristics

Coating build-up: Priming coat: No dilution or dilute product with a maximum of 5% water. Final coating: use product without dilu-

tion.

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

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 atmospheric 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 tech-

nical 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: 0110 007 JONAS Doppeldecker

Packaging: 5

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

Without preservatives: \* o.K., i.e. we do not add any preservatives during production of this product.

**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 regulations. 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.

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