

Technical data sheet





Product description

Characteristics:

• Ceiling paint with very good hiding power

E.g. for suspended ceilings

Application areas: e.g. cinemas, supermarkets, clubs, factory halls

Gloss level: mat

Good and homogeneous spreading

Excellent application characteristics

Low spreading rate

Free of harmful emissions

Solvent-free

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

• Contrast ratio: hiding power H₁₀-class 1 (≥ 99.5) at a profitability of 165 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 undergrounds such as stucco, concrete, woodchip paper, gypsum

board (without lignin marks).

Binding Agent: Special resin dispersion

Colour: Black

Content of Solids: Approx. 59 %

Specific gravity: 1.43 g/cm³

pH value: Approx. 9

Diluting agent: Water

Viscosity: Slightly thixotropic

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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 under-

ground. 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).

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 harden-

ing and drying time.

Cleaning of tools: 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: 20 05 001 JONAS Deckenschwarz

Packaging: 12.5 l

Ingredients acc. to VdL RL01: Resin dispersion, pigment, calcium carbonate, silicate, water, additives, preservative, BIT/MIT.

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: BSW20

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. 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. Contains: 1,2-Benzisothiazol-3(2H)-on / 2-Methyl-2H-isothiazol-3-on. May produce an allergic

reaction. Safety data sheet available on request.

 $Advice \ for \ people \ suffering \ from \ is othiazolin one \ allergy \ under \ phone-no.: \ +49 (0) 2058/789-0.$