

## Technical data sheet

# Wand- und Deckenfarbe



### Product description

**Characteristics:**

- Wipe proof resin-dispersion paint for interior use
- Suitable on woodchip and embossed wallpaper, plaster, concrete and gypsum
- Good application characteristics
- Free of solvents and harmful emissions

**DIN EN 13300:**

- Wet scrub resistance: R-class 4
- Contrast ratio: hiding power H<sub>10</sub>-class 2 ( $\geq 98$  und  $< 99.5$ ) at a spreading rate of 165 ml/m<sup>2</sup>
- Gloss level: G3 mat
- Maximum particle (grit) size: S2 fine ( $< 100 \mu\text{m}$ )

### Material

**Application Area:**

For interior use on new and old solid undergrounds such as stucco, concrete, woodchip paper, gypsum board (without lignin marks).

**Binding Agent:**

Special resin dispersion

**Colour:**

White

**Content of Solids:**

Approx. 55.5 %

**Specific gravity:**

1.53 g/cm<sup>3</sup>

**pH value:**

Approx. 10

**Diluting agent:**

Water

**Viscosity:**

Slightly thixotropic



## JONAS Wand- und Deckenfarbe

### Application Characteristics

<b>Application:</b>	Brush / roller / spray (airless).
<b>Underground:</b>	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.
<b>Coating build-up:</b>	Priming coat: No dilution or dilute product with a maximum of 5% water. Final coating: use product without dilution.
<b>Spreading rate per coating:</b>	Approx. 170 ml/m <sup>2</sup> on smooth underground (if necessary test on the wall).
<b>Application temperature:</b>	At least + 5°C (Degrees Celsius) for air and underground during application and drying.
<b>Drying:</b>	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.
<b>Cleaning of tools:</b>	Clean with water immediately after use.

### General information

<b>Storage:</b>	Cool, but not freezing.
<b>Shelf-life:</b>	Can be stored for at least 12 months after date of filling (see additional sticker) if stored properly in the unopened original packaging.
<b>Art.No. and description:</b>	00 05 001 JONAS Wand- und Deckenfarbe
<b>Packaging:</b>	12.5 l
<b>Ingredients acc. to VdL RL01:</b>	Resin dispersion, calcium carbonate, silicate, water, additives, preservatives, BIT/MIT.
<b>Safety:</b>	Please follow the instructions of the safety data sheet.
<b>Labelling:</b>	This product is not classified according to EU regulation No 1272/2008 [CLP].
<b>GISCODE:</b>	BSW20
<b>VOC content:</b>	EU-Limit for the product Kat. A/a: 30 g/l (2010). This product contains < 1 g/l VOC.
<b>Waste disposal:</b>	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.
<b>Advice acc. to CLP:</b>	Keep out of reach of children. 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 isothiazolinone allergy under phone-no.: +49(0)2058/789-0.