

# **Technical data sheet**





## Product description

Characteristics: • Premium quality paint for interior use

· Especially for surfaces which are under high mechanical stress

Any writing effects can be removed easily

Low tendency for soiling

Good hiding power

High whiteness

• Very fine and even texture

Long open time

Brilliant ready-mix colours

• Free of solvents and emissions

• Resistant to water based cleaners and disinfectants\*

\* Test certificate available upon request.

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

Contrast ratio: hiding power H<sub>10</sub>-class 2 (≥ 98 und 99,5) at a spreading rate of 140 ml/m²

Gloss level: G4 dull matt

Maximum particle (grit) size: S1 fine (< 100 μm)</li>

#### **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 %

**Specific gravity:** 1.36 g/cm<sup>3</sup>

**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 under-

ground. For underground treatment and application VOB, part C, DIN 18363 and the relevant BFS information

must be observed.

Coating build-up: It consists of a priming and a final coat.

Priming coat: dilute product with 5% water. Final coating: use product without dilution.

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### **Application Characteristics**

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 rela-

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

and drying time.

Tinting: Product can be tinted with standard tinting paints. Additions of tinting paints can negatively influence the coating

result. Tinting may lead to deviations in the technical data, also with respect to contents of preservatives. We

recommend the use of bases or tints in the factory.

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: 02 40 001 JONAS Dura-In

**Packaging**: 12.5 | / 5 |

Ingredients acc. to VdL RL01: Resin dispersion, white pigment, calcium carbonate, silicate, organic fillers, water, additives, preservatives,

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 isothiazolinone allergy under phone-no.: +49(0)2058/789-0.

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When a new version of this Technical Data Sheet appears the previous version loses its validity.