

## **Technical data sheet**

# Spray Finish *soft grain* mittel



#### **Product description**

#### **Characteristics:**

- Texturing spray coating for interior use
- Medium texture
- Fast and efficient application
- Quickly achieve a perfect and mat surface
- Easy and safe handling, low loss of material
- Low rebound effect of the material
- Very good hiding power
- Extremely durable
- Easy to repair
- Highly diffusible
- Perfect binding of the texturing agents
- Formation of clear edges
- Suitable as substrate for glazing techniques
- Available as ready-mix colours (on request) or tintable via the JONAS MIX-system

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- Particle size Spray Finish medium: 0.7 mm
- Free from fogging active substances
- Preservative-free
- Free of solvents and harmful emissions
- With CE-labelling
- Flammability Class B-s1, d0 (Test certificate available on request)
- Adhesive strength: > 0,3 MPa (Test certificate available on request)

#### Material

Application Area: For interior use on good, solid new and old undergrounds such as stucco, concrete, gypsum board (without lignin marks). Special resin dispersion Binding Agent: Colour: White Content of Solids: Approx. 58 % Specific gravity: 1.42 g/cm<sup>3</sup> pH value: Approx. 10 Diluting agent: Water Viscosity: Slightly thixotropic







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,	Application Characteristics
Application:	Spray (i.e. hopper gun or worm pump or Airless equipment with sprinkler attachment).
	<ul> <li>Spray Finish <i>soft grain</i> mittel:</li> <li>Hopper gun: 4 mm nozzle, size 4 hole disc, spray pressure approx. 1.5 - 2.5 bar</li> <li>Worm pump: spray pipe with 5 - 6 mm spray nozzle, working pressure: 1.5 - 3.5 bar</li> <li>Airless equipment (mid-range) in connection with sprinkler attachment: Airless nozzle 1.09 mm / 40 spray angle + Sprinkler attachment 4 mm round nozzle, working pressure 60 bar, air pressure approx. 1.5 - 2.5 bar</li> </ul>
	The exact spraying parameters depend on the type of spraying unit and should be determined individually for every object.
Underground:	Needs to be clean, dry, and solid. Otherwise use JONAS Hydro-Haft-& Tiefgrund or 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.
Coating build-up:	Stir well before use. If required, Spray Finish soft grain can be slightly diluted with water (max. 3 %) before application.
Spreading rate per coating:	Spraying: approx. 800 - 950 g/m <sup>2</sup> overall (if necessary test on the wall).
Application temperature:	At least + 5°C (Degrees Celsius) for air and underground during application and drying.
Drying:	At a temperature of 20 °C and a relative atmospheric humidity of 65 % the surface of the coating will be dry and ready for overpainting next day. High humidity, low temperatures and low air exchange extend the hardening and drying time.
Tinting:	Tintable via the JONAS MIX-system. Available as ready-mix colours. 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: <ul> <li>a. Irregularly sucking substrate</li> <li>b. Different surface humidity in the substrate</li> <li>c. Patches with different alkalinity and / or ingredients from the substrate</li> </ul>
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:	09 44 001 JONAS Spray Finish <i>soft grain</i> mittel
Packaging:	20 kg
Ingredients:	Resin dispersion, white pigment, calcium carbonate, silicate, organic filler, water, additives.
Preservative-free:	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].

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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

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