

Technical data sheet



Objektweiss Mix



Product description

Characteristics:	<ul style="list-style-type: none"> • Tinting base • Field proven wall and ceiling paint • Good application characteristics • Filling interior paint • On new woodchip paper, just one coating necessary • In case of renovation works two coatings might be necessary • Very suitable for standard coatings and airless spraying • Free of solvents and harmful emissions
DIN EN 13300:	<ul style="list-style-type: none"> • Wet scrub resistance: R-class 3 • Contrast ratio: hiding power H₁₀-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 good, solid new and old underground such as stucco, concrete, woodchip paper, gypsum board (without lignin marks).
Binding Agent:	Special resin dispersion
Colour:	Mix2 / Mix3
Content of solids:	Mix2: approx. 60 % Mix3: approx. 59 %
Specific gravity:	Mix2: 1.50 g/cm ³ Mix 3: 1.42 g/cm ³
pH value:	Mix2: approx. 10 Mix3: 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 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.
Coating build-up:	Priming coat: Dilute product with 5% water. Final coating: use product without dilution.
Spreading rate per coating:	Approx. 150 ml/m ² on smooth underground (if necessary test on the wall).



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Application Characteristics

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:	<p>Product can be tinted with JONAS Allcolor Vollton- und Abtönfarben. Tinting may lead to deviations in the technical data, also with respect to contents of preservatives.</p> <p>Colour accuracy: property conditions have an influence on colour accuracy and the uniformity of colour. The following conditions should be avoided:</p> <ol style="list-style-type: none">Irregularly sucking substrateDifferent surface humidity in the substratePatches with different alkalinity and / or ingredients from the substrate
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:	0025 307 JONAS Objektweiss / Mix2 0025 407 JONAS Objektweiss / Mix3
Packaging:	Mix2: 5 l Mix3: 4,75 l
Ingredients acc. to VdL RL01:	Resin dispersion, white pigment (not included in Mix3), 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:	<p>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.</p> <p>Advice for people suffering from isothiazolinone allergy under phone-no.: +49(0)2058/789-0.</p>