

Mipa Rauhfaser flüssig

Dispersion Structure Wall Paint **Product Information**

gb 11/0221

page 1 / 2

Product description

Operational Sector: High quality wash resistant dispersion paint of coarse texture for

interior use. Good diffusion, excellent opacity, for seamless coatings on walls and ceilings as well as prefabricated elements.

Structure compensating.

Features: - wash resistant according to DIN 52 778

- high opacity

water thinnable and low in odourfree of solvents, low emissions

free of plasticizersease of diffusionlow tensions

Characteristic values

- wet abrasion class 3

as per DIN EN 13300 :

- hiding power class2 by a spreading rate of 2 m² / litre

Content according to VL Directive 01:

Acrylate dispersion, titan dioxide, marble, silicate fillers, talc,

water, additives, preservative.

Colour: White

Specification: Gloss: mat DIN 67 530

Spec. weight: approx. 1.6 g/cm³ DIN 51 757 Viscosity: 100 dPas DIN 53 019 pH-value: 8.6 DIN 53 785

Storage: At least 2 years, if the tightly closed original packages are kept

dry, protected against frost. Storage temperature: from +5°C till

maximum +30°C.

VOC content : EU limiting value for the product (cat. A/a): 75 g/l (2007)/ 30 g/l (2010)

This product contains 0 g/l VOC [0 lbs/gal]

Application

Processing conditions: From + 5 °C up to + 35 °C substrate and environment

temperature.

Avoid direct sun light and strong wind.

Suitable substrates: Old and new plastering (mortar group P II, P III, P IV a,b,c),

concrete, limestone, ingrain wallpapers, plaster plates, glass

fabric, as well as sound and firm old coats.

Substrate preparation: The substrate has to be clean, dry, firm and sound. Remove

damaged and flaking layers of paint.

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page 2 / 2

Sand well the adhesive old layers of paint and remove sanding dust afterwards. In case of powdering surfaces a primer should be used (Mipa Tiefgrund LF). See VOB Part C, DIN 18363.

Application process: Rolling or spraying with suitable spraying device:

nozzle: 6 - 8 mm pressure: 4 bar

Dilution: Contrasting, strongly absorbent surfaces should be treated with

a base coat thinned with 10 - 15% water. Dilute the finishing coat with 5 - 10% water.

End-use

recommendations:

Stir well before use. When applied by rolling, 2 thick, saturated coats of Mipa Rauhfaser flüssig will assure a smooth, level surface. Best results are obtained by using a short hair lamb roll. Do not roll too far. A nice structure pattern is obtained according to the precision of the application. Apply horizontally on walls and then equalise vertically. When applied on ceiling, follow diagonally to the light source and then equalise perpendicularly.

Drying times : At 20° C and 65% relative air humidity:

dry to touch and recoatable: after approx. 12 hours.

Prolonged drying time after treatment due to lower temperature

will occure.

Theoretical yield : Depending on the absorbency of the substrate:

approx. 2 m² /litre per operation.

The versatility of the operational sector (different structure and absorbance of the substrate) does not allow an exact figure. A test coat on the object is the best guarantee of final results.

Safety instructions

Mipa Rauhfaser flüssig is slightly alkaline. Protect eyes and sensitive skin against colour. Wash away colour traces immediately with sufficient clear water. Consider general hygienic rules. Also water based paints should be kept out of reach for children. Do not breathe aerosol.

Cleaning of tools

Tools should be cleaned immediately after use with water.

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