

Description

Intended use:	Siloxane-reinforced dispersion-based special primer with a new gel texture for subsequent dispersion coats in interior and exterior areas. This primer consolidates the substrate and regulates the absorptivity. The jelly texture prevents dripping and facilitates overhead work.
Properties:	<ul style="list-style-type: none">- free from solvents and plasticisers- high penetration depth with optimal permeability- unsaponifiable, alkali-resistant- for interior and exterior use
Content as per VdL Guideline 01: <small>(Association of German paint industry)</small>	Acrylate dispersion, water, additives, preservatives
Colour:	mint green
Specification:	Specific weight: 1,00 g/cm ³ DIN 51 757 viscosity: thixotropic DIN 53 211 pH-value: 8,0 DIN 53 785
Storage:	For at least 2 years in unopened original container. Store in a dry and frost-free place at a temperature between +5 °C and maximum +30 °C.
VOC regulation:	EU-limit value of this product (cat. A/h): 30 g/l of VOC. This product has maximum 0 g/l of VOC.

Application

Processing conditions:	Do not apply at a support and ambient temperature of below +5 °C and above +35 °C or at direct sunlight or strong wind.
Substrates:	Old paintworks, gypsum fillers, gypsum cardboard, gypsum plasters, concrete, lime sand bricks, lime plaster and rendering.
Substrate preparation:	The substrate must be clean, solid and dry. Remove loose layers. For highly absorbent and sanding substrates, we recommend Mipa Tiefgrund LF. Observe VOB, Part C (DIN 18363) and corresponding BFS bulletins.
Application method:	brushing, rolling or spraying (Airless)
Dilution:	Apply undiluted
Drying time:	Dry on the surface and recoatable after approx. 8 - 10 hours at +20 °C and 65% relative air humidity. Lower temperatures extend the drying time.
Spreading rate:	5 - 7 m ² /l per layer depending on the absorptivity and texture of the substrate. A test coat on the object would give you an exact figure.

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

Note

Shake or stir material well before use. Apply and spread evenly, avoid glossy areas. Apply several times wet-on-wet on highly absorbent substrates.

Safety instructions

Mipa Tiefgrund Gel is slightly alkaline. Protect eyes and sensitive skin against colour. In case of contact with eyes or skin, rinse immediately with plenty of water. Consider general hygienic rules.

Cleaning of tools

Clean tools with water immediately after use or before prolonged interruption of work.

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