

Product description

Operational Sector :	Solvent-born, colourless drying special primer based on acryl resin. Profound effect by reinforcement of difficult mineral surfaces used in exterior. Suited also for absorbency regulation.		
Features :	<ul style="list-style-type: none">- reinforces sanding and chalking substrates- preserves the diffusion by a good, profound effect- resistance to weathering- no saponification- good anchorage to the next coat		
Content :	Acryl resins, aromatic and aliphatic hydrocarbons, ester, additives.		
Colour :	colourless		
Specification :	Gloss: matt	DIN 67 530	
	Spec. weight: 0,86 g/cm ³	DIN 51 757	
	Viscosity: 11 s 4 mm	DIN 53 211	
Storage :	At least 3 years, if the original tins are kept dry, closed, protected against frost.		
VOC-regulation:	EC limiting value for the product (cat. A/h): 750 g/l (2007/2010) This product contains max. 750 g/l VOC [6,26 lbs/gal]		

Application

Processing conditions :	Do not apply below + 5 °C and more than + 35 °C temperature of the object or the environment. Avoid direct sun influence and strong wind.		
Suitable substrates :	Limestone and cement plastering, concrete, fibred cement boards (please consult BFS - Leaflet Nr. 14), porous concrete as well as substrates on which the old coatings have been removed by mechanical cleaning.		
Substrate preparation :	The substrate has to be clean, dry, firm and sound.		
Application process :	Rolling, brushing or spraying		
Thinner :	No thinner is necessary.		
Drying times :	At 20° C and 65% relative air humidity: Dry to touch and recoatable: after approx. 12 hours.		

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.

Prolonged drying times after application due to lower temperature conditions.

Consumption : Depending on the substrate and the application: 4 - 6 m² / litre per operation.

Special remarks

Stir well before use. Apply Mipa Tiefgrund LH wet on wet in 1 - 2 smooth, level coats, according to the absorbency of the substrate. It is not allowed the ground coat to build a compact, gloss film.

Safety instructions

Mipa Tiefgrund LH is inflammable. Keep container tightly closed in a cool, well-ventilated place. Keep away from sources of ignition. Don't smoke. Do not empty into drains. Do not breathe fumes, vapours or spray.

Cleaning of tools

Tools should be cleaned immediately after use or after longer breaks with turpentine.

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