

Technical data sheet

Description

Intended use:	High-quality, fine-grain textured plaster based on synthetic dispersion for decorative and resistant coating of facades and interior walls.		
Characteristics:	<ul style="list-style-type: none"> - weather-resistant as per VOB Teil C, DIN 18 363 - water-based and odour friendly - good filling power - diffusible and low-strain - excellent adhesion - abrasion resistant according to DIN 53 778 - easy to apply 		
Content as per VdL Directive 01: (Association of German paint industry)	synthetic dispersion, titanium dioxide, calcium carbonate, water, preservatives		
Colour :	white		
Grain size :	1,0 - 1,5 mm		
Specification :	Gloss level:	matt	DIN 67 530
	Specific weight:	1,75 g/cm ³	DIN 51 757
	pH value:	8	DIN 53 785
Storage :	At least 12 months, if the tightly closed original container is kept dry, protected against frost. Storage temperature: from +5°C to max. +30°C.		

Application

Processing condition:	The object and ambient temperature should be between + 5°C and +35°C. Do not apply if exposed to direct sunlight or high wind.
Appropriate substrates:	old and new plasters, concrete, lime sand brick, fibre cement boards, aerated concrete and well adherent mineral coatings.
Substrate pre-treatment:	<p>The substrate must be clean, sound and dry. Remove completely old and non-adherent coatings und glue-bound distemper coats. In case of old plasters or colour coatings as well as powdery, friable and rough porous surfaces, apply a priming coat with Mipa Tiefgrund LF for indoor application and Mipa Tiefgrund LH for outdoor application. If the substrate is smooth or inhomogeneously coloured, apply a first coat of Mipa Putzgrund, if necessary, already tinted.</p> <p>In compliance with legal requirements clean surfaces affected by fungi, algae or moss by hydraulic blasting. Then apply uniformly and extensively Mipa Antischimmel CF „Konzentrat“ in the mentioned mixing ratio on the surface.</p>

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.

An even substrate is necessary to achieve a uniform surface. This product is not suitable for any application on horizontal surfaces which are exposed to water.

Application mode:	Mipa Streichputz can be applied by roller or brush. In order to avoid lap marks apply wet in wet. Especially for large surfaces provide sufficient manpower. In case of contiguous surfaces, use only material with same batch number or mix the required material quantity before application.
Dilution:	Ready for application. If necessary just thin with max. 3 % water.
Drying time:	At 20° C and 65% relative humidity dry to touch and recoatable after approx. 24 hours, completely cured after 2 weeks. Lower temperatures extend the drying time.
Overcoating:	Can be overcoated with Mipa Dispersionsfarbe and Silikonharzfarbe.
Spreading rate:	approx. 2 - 4 m ² /kg depending on the nature and texture of the substrate. A test coat on the object will give you an exact figure.

Special note

Stir material well before use. Luminance factors of <20 are not suitable for thermal insulation composite system. Find further information in technical data sheets of Design 120 or Design 734.

Safety advice

Mipa Streichputz is slightly alkaline. Protect eyes and sensitive skin against paint splashes. Wash away colour traces immediately with sufficient clear water. Consider general hygienic rules.

Cleaning of tools

Clean tools immediately after use with water.

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