

Product description

Intended use:	This self-adhesive, fine-grained putty is used for interior full-area manual putty work on ceilings and walls in renovation work and for new buildings. Mipa Handspachtel fein is ready to use and guarantees a simple and even surface without shrinkage.		
Characteristics:	<ul style="list-style-type: none">- excellent adhesion- especially easy to apply- high vertical stability, slight sagging, does not detach from the substrate when smoothing- can be spread to zero, for coat thicknesses 0 - 6 mm- very good sanding properties- free from solvents and plasticizer, low emission- free from substances causing magic dust- non-combustible (class A2-s1,d0 according to EN 13501-1 as per classification report)		
Content as per VDL Directive 01: (Association of German paint industry)	Polymeric dispersion, white Dolomite marble, silica-based filling materials, water, additives, preservatives		
Colour:	White		
Specifications:	specific weight:	approx. 1,72 g/cm ³	DIN 51757
	pH value:	approx. 9	DIN 53785
Storage:	at least 2 years in unopened original container, store frost-free and protected from direct sunlight at a temperature of +5 °C to max. +30 °C.		

Application

Processing conditions:	Do not apply at a substrate and ambient temperature of below +5°C.
Suitable substrates:	Old and new plasters (mortar group P I, P II, P III, P IVa,b,c, CS II, CS IV), concrete, gas concrete, lime sand brick, fibre cement, gypsum cardboard, fibreglass as well as well adherent old paintworks.
Substrate preparation:	The substrates must be dry, solid and clean. Remove loose parts, old glue-bound distemper paints, wallpaper, dirt, grease, wax and mould release agents (e.g. formwork release oil). Mineral substrates: Remove dust and loose parts. Prime very absorbent, chalking and friable substrates with Mipa Tiefgrund LF.

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.

Application:	Stir Mipa Handspachtel fein and apply by means of a smoothing trowel. Irregularities can be smoothed wet or by means of a felt float. Max. coat thickness per operation: 5 – 6 mm
Dilution:	Mipa Handspachtel fein is ready for use.
Drying time:	at 20 °C and 65 % relative air humidity approx. 4 - 7 hours depending on the applied layer thickness, the nature of the substrate and the environmental conditions. Do not apply subsequent coats of paint or glue until the smoothed surfaces are completely dry!
Spreading rate:	Approx. 1,7 kg/m ² per mm applied

Special notes

Stir well before use. Apply and smooth Mipa Handspachtel fein with a smoothing trowel made of stainless steel. Prime with Mipa Tiefgrund LF the filled and sanded surfaces before redecorating with wallpaper or paint.

Safety advice

Consider general hygienic rules. Do not empty into drains, watercourses or soil. Ensure thorough ventilation during and after the application. We recommend wearing protective goggles and a dust mask during sanding work.

Cleaning of tools

Clean tools with water immediately after user or in case of longer interruption of work.

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.