

Version: en 1224

## Intended use

Pourable 2K polyester fine putty with reduced specific weight to close any small pores that may still be present or to level out small unevenness. After drying Mipa P 182 has a smooth, glossy and closed surface and is also characterized by its excellent sandability. Adhesion to iron, steel, aluminium, galvanized substrates, GRP and wood.

Spreading rate: --

## Processing instructions

	<b>Colour</b> green					
	<b>Mixing ratio</b> Hardener Mipa Härter P	<b>by v</b> 100		: hardener)	by volume (la 	ncquer : hardener)
A	Hardener for complete paintworl 	k	fo: 	r partial paint	work	
	<b>Pot life</b> 3 - 4 min with Mipa Härt	er P at 20 °C				
	Thinner 					
<b>∏</b> s	Spray viscosity gravity spray gun		Ai 	rmix/Airless		
	Application mode Application mode	Hardener –	pressure (bar) 	nozzle (mm) –	spray passes 	dilution (%) 
<u>\t\t\</u>	Flash-off time –					
	Dry coat thickness					

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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.

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Drying time object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
20 °C				15 - 20 min	
60 °C				5 - 10 min	
nfrared drying				4 - 5 min	
(distance approx. 80 cm and max. 80 °C)					

Note				
Storage:	-			
VOC Regulation:	EU limit value for this product (category B/b): 250 g/l. This product contains max. 25 g/l of VOC.			
Processing conditions:	From +10 °C and up to 80 % relative air humidity. Ensure an adequate air ventilation. Polyester-based body filler does not cure anymore at a temperature of below +10 °C.			
Processing instructions:	The substrate must be clean, dry and free from grease. Sand surfaces slightly. Remove not cured old paintwork and priming coats.			
	Do not apply on thermoplastic or acid products (Reaktionsprimer).			
	Mix well the body filler material with the hardener. Do not use more than 3 % of Härter P! Under- or overdosage of hardener may cause spotting in the finishing paint layer.			
	Clean and degrease the whole surface to be painted with Mipa Silikonentferner before every operation.			
	De-rust defective spots to bare metal and dry sand with sanding paper P 80 / 150.			
	In case of filling work on non-ferrous metals (e.g. aluminium, zinced surfaces) it is possible to apply a priming coat with Mipa EP-Primer-Surfacer to ensure an optimal adhesion before applying the body filler.			
	In order to improve the corrosion protection, e.g. when restoring vintage cars, prime with Mipa EP-Primer-Surfacer (see technical data sheet of Mipa EP-Primer-Surfacer).			
	After drying, use sanding paper P 150 / 240 for dry sanding. Sand the entire surface with dry sand paper P 240 / 360 to a matt finish before applying filler.			
	Body filler can only be dry sanded.			
	Do not overcoat without having isolated the surface with Mipa 1K or 2K filler.			

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