

## Product information

Mipa 1K-Primer N 45 is a single-component filler with high filling power for vehicle repair. It can be used on old two-component sanded paints, shop primers and directly on steel, aluminium and zinc surfaces. The material offers a big economy of time due to the fast drying and sandability. Free from chromate and lead. Don't apply to old thermoplastic paints. Spreading rate: 5 - 7 m<sup>2</sup> / l.

Colour	grey			
Mixing ratio				
Hardener				
Thinner	Mipa Verdünnung UN 21; addition of approx. 50 - 70%			
Spraying viscosity 20° C	15 - 20 s 4 mm DIN			
Application	spraying pressure	spraying nozzle	spraying operations	
Air / gravity flow cup spray gun	2 – 2,5 bar	1,3 - 1,6 mm	2 - 3	
Airless / Airmix				
Pot life				
Coat thickness / dry film	40 - 80 µm			
Evaporation time	10 minutes before oven or infrared drying			
Drying	recoatable	dust dry	set to touch	ready for assembly
Object temperature 20° C	30 min.	15 min.		
Object temperature 60° C	15 min.	5 min.		
Wet and dry sandable after 45 minutes.				

**Remarks:**

Application conditions: not less than +10 °C and up to 75 % relative air humidity.

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.