

Intended use

Fast drying 2K primer to paint cars and commercial vehicles and to prime steel parts, castings, container, machines, chassis, transport-racks, and so on. Free from chromate. Good corrosion protection on iron and steel sheets. Good adhesion on non-ferrous metals (e. g. aluminium, zinced substrates). Recoatable with all Mipa fillers and Mipa topcoats.

Spreading rate: 6,0 - 8,0 m²/l

Processing instructions



Colour

grey



Mixing ratio

Hardener by weight (lacquer : hardener) by volume (lacquer : hardener)

Mipa Härter WPZ -- 2:



Hardener

for complete paintwork for partial paintwork



Pot life

12 h with Mipa Härter WPZ at 20 °C



Thinner

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Spray viscosity

After the addition of hardener the ready-to-use viscosity is achieved.

gravity spray gun Airmix/Airless

16 - 18 s 4 mm DIN



Application mode

Application mode	Hardener	pressure (bar)	nozzle (mm)	spray passes	Thinner
gravity spray gun (high pressure)	_	1,6 - 2	1,3 - 1,5	1 - 2	



Flash-off time

5 - 8 min between the coats

10 - 15 min before oven drying

Dry coat thickness

10 - 15 μm

Version: en 0817

Mipa 2K-Primer CF

Technical data sheet







object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
20 °C					25 - 35 min
60 °C					5 - 10 min

Note

Storage: at least 2 years in unopened original containers

VOC Regulation : EU limit value for this product (category B/c): 780 g/l

This product contains at most 691 g/l of VOC.

Processing conditions: from +10 °C and up to 80 % relative air humidity. Ensure sufficient ventilation.

Processing instructions: Do not apply on thermoplastic substrates. Do not recoat with polyester-based

materials. The substrate must be clean, dry and free from grease. Sand surface slightly. Remove not cured old paint works and priming coats. Galvanized substrates

must be pre-treated with an ammoniac wetting agent (Mipa Zinkreiniger).