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Intended use

Mipa Rostversiegelung converts moisture in rust layers into carbon dioxide and thus cuts off the source of oxidation. The substrate gets cured and sealed. Loose rust must be removed by rough sanding. Mipa Rostversiegelung has an excellent penetration capacity also in thick layers of rust and stops also zinc corrosion. Shortly after the application the rust layers are already sealed and can be overcoated with Mipa 1K or 2K primer or Mipa body filler. Adhesion on iron, steel, aluminium and zinc.

Spreading rate: 15,0 - 20,0 m²/l

Processing instructions _

	Colour colourless							
	Mixing ratio Hardener –	by w 	reight (lacquer	: hardener) k -	by volume (lacquer : hardener) -			
Ø	Hardener for complete paintwork for partial paintwork 							
	Pot life 							
	Thinner 							
Ş	Spray viscosity apply undiluted, when applied by spray gun add 5 - 10 % of Mipa KH-Verdünnung (thinner)gravity spray gunAirmix/Airless12 - 14 s 4 mm DIN-							
	Application mode Application mode	Hardener	pressure (bar)	nozzle (mm)	spray passes	Thinner		
	gravity spray gun (high pressure)		2 - 2,5	1,2 - 1,3	1 - 2	5 - 10		
	HVLP (low pressure)		2 - 2,2	1,2 - 1,3	1 - 2	5 - 10		
	HVLP / internal nozzle pressure	-	0,7		-	-		
<u>\t\t</u>	Flash-off time 5 - 8 min between coats	3						

10 - 15 min before oven drying

11.2.2.44

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MIPA SE · Am Oberen Moos 1 · D-84051 Essenbach · Tel.: +49(0)87 03/922-0 · Fax: +49(0)87 03/922-100 · mipa@mipa-paints.com · www.mipa-paints.com

Mipa Rostversiegelung Technical data sheet



	Dry coat thickness									
	-									
\bigcirc	Drying time object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable				
•	20 °C	10 - 15 min				30 - 60 min				
Note										
Storage:		-								
VOC Regulation :		EU limit value for this product (category B/e): 840 g/l This product contains max. 756 g/l of VOC.								
Processing conditions:		from +10 °C and up to 80 % relative humidity. Ensure adequate air ventilation.								
Processing instructions:		Apply Mipa Rostversiegelung by brush on the substrate. Before applying remove loose rust, oil, grease and dirt as well as underfilm corrosion. Mipa Rostveriegelung reacts with moisture. Close the can immediately after use. Smaller quantities should be first taken out of the can and then be applied.								

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