Mipa V.I.P. Exclusive Basecoat

Technical data sheet



Intended use

Basecoats with extreme colour effects for the exclusive painting of cars and motorcycles. The overcoating with Mipa 2K-HS clear coats provides a weather-resistant high-gloss finish.

Spreading rate: 10,0 - 12,0 m²/l

Processing instructions .

	Colour Phönix 0005, Aquarius 0 Andromeda 0008, Sirius Venus 0011, Pollux 0012	0010						
	Mixing ratio Hardener 		eight (lacquer	: hardener)	by volume (lacquer : hardener) 			
Ø	Hardener for complete paintwor 	k	for partial paintwork					
Ø	Pot life							
×	Thinner50 % Mipa BC-Verdünnung50 % Mipa 2K-Verdünnung kurz V 10							
S	Spray viscosity gravity spray gunAirmix/Airless18 - 22 s 4 mm DIN							
F	Application mode Application mode	Hardener	pressure (bar)	nozzle (mm)	spray passes	dilution (%)		
	gravity spray gun (high pressure) HVLP (low pressure) HVLP / internal nozzle pressure		2 - 2,5 2 - 2,2 0,7	1,2 - 1,3 1,2 - 1,3 	2 - 3 2 - 3 	50 50 		
$\frac{1}{2}$	Flash-off time 2 - 5 min between coats	3						
	Dry coat thickness 15 - 20 μm							

Version: en 0522
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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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\bigcirc	Drying time object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable				
	20 °C			-		10 - 15 min				
Note										
Storage:		at least 3 years in unopened original container								
VOC Regulation:		EU limit value for this product (category B/e): 840 g/l This product contains max. 779 g/l of VOC.								
Processing conditions:		from +10 $^{\circ}\mathrm{C}$ and up to 80 $\%$ relative humidity. Ensure an adequate supply and exhaust air ventilation								
Processing instructions:		Do not use directly on old thermoplastic paints. The best colour effect is developped when used on the suitable precoat. That is why the precoating instructions should be strictly followed.								
		Precoating:								
		Phönix 0005, Aquarius 0007, Andromeda 0008, Sirius 0010: precoating black, e. g. Mipa BC-T970 or Mipa BC Super black								
		Venus 0011: precoating with a brighter filler, e. g. Mipa 4+1 Acrylfiller HS light grey								
		Pollux 0012: precoa	ting with Mi	ba BC-T130						

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