## Mipa 1K-Klarlack C 10

Technical data sheet



## Intended use

1K acrylic clear coat with UV protection. Used as a top coat for two-coat paintwork. Good weather resistance and short time petrol resistance.

Spreading rate: 6,0 - 8,0 m²/l

## Processing instructions

	<b>Colour</b> colourless							
	Mixing ratio Hardener 		by we 	ight (lacqu	uer : h	ardener) b 	y volume (l	lacquer : hardener)
Ø	Hardener for complete paintwor 	k			for pa 	rtial paintw	ork	
	Pot life ∽							
Å	Thinner 							
∏s	<b>Spray viscosity</b> gravity spray gun 12 - 15 s 4 mm DIN				Airmi 	x/Airless		
	Application mode Application mode	Hardene	r	pressure (bar)	r	nozzle (mm)	spray passes	Thinner
	gravity spray gun (high pressure)			2 - 2,5	1	,2 - 1,3	2 - 3	-
	HVLP (low pressure)			2 - 2,2	1	,2 - 1,3	2 - 3	
	HVLP / internal nozzle pressure			0,7	-	-	-	
$\frac{1}{2}$	Flash-off time 5 - 10 min between coa 10 - 15 min before oven							
	<b>Dry coat thickness</b> 30 - 40 μm							

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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	30 - 40 min	4 h	24 h		
	60 °C		30 - 60 min	after cooling down		-
	Infrared drying shortwave		8 min	-		-
	Infrared drying mediumwave	-	10 - 15 min		-	-

Note	
Storage:	For at least 3 years in unopened original container.
VOC Regulation :	-
Processing conditions:	from +10 °C and up to 80 % relative air humidity. Ensure adequate air ventilation.
Processing instructions:	This product is not recommended as a clear coat for waterborne basecoats.

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