

Intended use

Mipa Brillant-Design are transparent tinting bases which have been especially designed to create particularly brillant effect coatings on cars and motorcycles. Suitable to tint solvent-based Mipa BC paints and Mipa 2K clearcoats.

Mixing ratio:

See technical data sheet of the paint system which is intended to be used in combination with Mipa Brillant Design. The mixing ratio with is not affected by the addition of Mipa Brillant-Design. The colour shade depends on the applied coat thickness.

Processing:

Mipa Brillant-Design is a solution of dyes which can only be used in combination with a paint system. The addition of Mipa Brillant-Design affects differently the viscosity of various paint qualities. Therefore the spraying viscosity of each paint system must be set with the recommended thinner.

Applied as basecoat:

Maximum addition of Mipa Brillant-Design to Mipa BC 000 colourless: 20 % by weight

Tinting clearcoats:

Maximum addition of Mipa Brillant-Design to Mipa 2K-Klarlacken (clearcoats): 15 % by weight

Mixed with clearcoats, the transparency of the product is very high.

Spreading rate: --

Processing instructions _

net actions					
	Colour BD 01 yellow BD 03 red BD 05 blue				
	Mixing ratio Hardener 		by weight (lacquer : hardener) 	by volume (lacquer : hardener) 	
Ø	Hardener for complete	Hardener for complete paintwork for partial paintwork – – –			
	Pot life 				
Å	Thinner 				

Version: en 1116

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.

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						Professional Coating Systems			
∏ s	Spray viscosi Gravity spray								
	Application n Application m		er Press (bar) 	sure Nozzle (mm)	e spray passes 	Thinner 			
$\frac{1}{1}$	Flash-off time	9							
	Dry coat thicl	kness							
\bigcirc	Drying time Object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable			
Note	_		-						
Storage:		at least 2 years in unopened original container							
VOC Regulation :		-							
Processing conditions:		From +10 °C and up to 80 % relative air humidity. Ensure an adequate supply and exhaust air ventilation.							
Processing	instructions:	other paint syste Mipa 2K-Klarlack consider that the might have to fa an additional clea	efore the application, test the suitability of Mipa Brillant-Design when you are using her paint systems than those specified. Compatible paint systems are: Mipa BC and lipa 2K-Klarlacke (clearcoat). When tinting clearcoats with Mipa Brillant-Design, onsider that the transparent tinting base has just a limited UV-resistance and you ight have to face an early effect loss depending on the UV-exposure. Therefore apply additional clearcoat layer without Mipa Brillant-Design to ensure the best possible V-protection. Shake thoroughly before use. Close containers immediately after use.						

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