Intended use

Mipa WBS Brillant-Design are transparent waterborne tinting concentrates that have been developed especially for particularly brillant effect coatings on cars and motocycles. Suitable to tint water-based Mipa WBC paints. The colour shade depends on the applied coat thickness.

Processing:

Mipa WBS Brillant-Design is a dye solution that must always be used in combination with Mipa WBC paints. The viscosity is affected by the addition of Mipa WBS Brillant-Design. The viscosity must therefore be adjusted with a suitable thinner according to the technical data sheet of Mipa WBC.
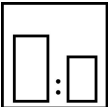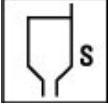
Application as basecoat:

maximum addition of Mipa WBS Brillant-Design to Mipa WBC 000 colourless: 20 % by weight

Tinting basecoats:

maximum addition of Mipa WBS Brillant-Design to Mipa WBC: 20 % by weight
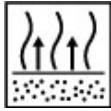
Spreading rate: --

Processing instructions

Colour

BD 01 yellow

BD 03 red

BD 05 blue

Mixing ratio		
Hardener	**by weight (lacquer : hardener)**	**by volume (lacquer : hardener)**
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Hardener	
for complete paintwork	**for partial paintwork**
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Pot life

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Thinner

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Spray viscosity	
gravity spray gun	**Airmix/Airless**
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Application mode					
Application mode	**Hardener**	**pressure (bar)**	**nozzle (mm)**	**spray passes**	**Thinner**
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Flash-off time
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Dry coat thickness
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Drying time

object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
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Note

Storage:	at least 2 years in unopened original container.
VOC Regulation :	--
Processing conditions:	from +10 °C and up to 80 % relative humidity. Ensure adequate air ventilation.
Processing instructions:	Before applying, check compatibility of Mipa WBS Brillant-Design with paint systems not explicitly recommended. Coating systems compatible with Mipa WBS Brillant-Design are Mipa WBC. Shake Mipa WBS Brillant-Design thoroughly before use. Close containers immediately after use.