

Intended use

Mipa WBC Beispritzlack is a component of the mixing system Mipa WBC and designed to make fading and blending basecoats easy in order to achieve undetectable touch-ups. Mipa WBC-Beispritzlack also can be applied to the area to be repaired (filler). Especially for silver colours, small scratches and sanding marks can be levelled out in the transition zone. It dries absolutely colourless and guarantees a homogeneous transition. By using Mipa WBC Beispritzlack the shade and the flop of the vehicle can be better assessed particularly in case of silver colours.

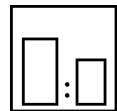
Spreading rate: --

Processing instructions



Colour

colourless



Mixing ratio

Hardener

--

by weight (lacquer : hardener) by volume (lacquer : hardener)

--

--



Hardener

for complete paintwork

--

for partial paintwork

--



Pot life

--



Thinner

--



Spray viscosity

ready to use

gravity spray gun

15 - 16 s 4 mm DIN

Airmix/Airless

--



Application mode

Application mode

gravity spray gun (high pressure)

HVLP (low pressure)

HVLP / internal nozzle pressure

Hardener

--

--

--

pressure (bar)

2 - 2,5

2 - 2,2

0,7

nozzle (mm)

1,2 - 1,3

1,2 - 1,3

--

spray passes

1

1

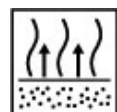
--

Thinner

--

--

--



Flash-off time

approx. 5 min. or approx. 1 min. with air gun

Dry coat thickness
 5 µm



Drying time

object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
20 °C	--	--	--	--	5 min
air gun	--	--	--	--	1 min

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 adequate air ventilation.

Processing instructions: Drying times reduce with increasing air velocity and decreasing relative humidity. When drying with air guns, the drying time can be reduced considerably. Optimum processing conditions: air temperature 20-25°C, object temperature > 15°C, relative air humidity 40-60 %, air velocity >0,4 m/s. Frost-free storage.

Application: apply 1 wet, complete coat to the entire part to be repaired. After drying (with or without air gun), apply basecoat to the repaired area until full opacity has been achieved and fade out as usual with reduced pressure (1 -1.2 bar). Before applying the clearcoat, remove excess overspray using a rag.