

### Intended use

Mipa Bumper Paint is a one-component textured coating to repair bumpers, trim strips, exterior mirrors etc. and to paint commonly used plastic substrates in the automotive industry. Direct adhesion on cleaned and sanded plastic parts made of ABS, ABS-PC, PP-EPDM, PUR-RIM, PUR, hard PVC. Fast drying and easy application as well as good weather resistance are the characteristics of this product. Temperature-resistant up to 70 °C.

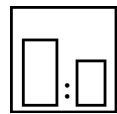
Spreading rate: 7,7 - 8,2 m<sup>2</sup>/l

### Processing instructions



#### Colour

black  
grey  
dark grey



#### 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

10 - 15 % Mipa Verdünnung UN  
10 - 15 % Mipa Verdünnung UN 21



#### Spray viscosity

Gravity spray gun

Airmix/Airless

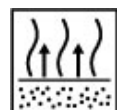
18 - 22 s 4 mm DIN

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#### Application method

Application method	Hardener	Pressure (bar)	Nozzle (mm)	spray passes	Thinner
gravity spray gun (high pressure)	–	2 - 2,5	1,6 - 1,8	2	10 - 15



#### Flash-off time

5 - 8 min between coats  
10 - 15 min before oven drying

#### Dry coat thickness

40 - 50 µm



**Drying time**

<b>Object temperature</b>	<b>dust dry</b>	<b>set to touch</b>	<b>ready for assembly</b>	<b>sandable</b>	<b>recoatable</b>
20 °C	20 min	60 min	24 h	--	--

**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. 539 g/l of VOC.

**Processing conditions:** from +10 °C and up to 80 % relative air humidity. Ensure an adequate supply and exhaust air ventilation.

**Processing instructions:** Before application, reheat the object to be painted for 60 minutes at 60°C. Degrease the surface thoroughly with Mipa Kunststoffreiniger antistatisch or Mipa Silikonentferner. Sand with MP Softpad super fine using Mipa Kunststoffreiniger antistatisch or Mipa Silikonentferner. Clean again with Mipa Kunststoffreiniger antistatisch or Mipa Silikonentferner. Allow parts to dry completely. ATTENTION: Separating substances must be removed completely! After the aforesaid preparation we recommend to do a wetting test with water. If the water rolls off quickly repeat the pre-treatment.