

### Intended use

Mipa Unterbodenschutz black is a durable corrosion protection based on wax/bitumen for floor pans, entry sections and wheel houses and so on. Excellent sound deadening properties, outstanding adhesion, elastic, non-sticking, high abrasion resistance and good resistance to de-icing salt.

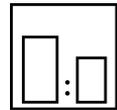
Spreading rate: 1,0 - 2,0 m<sup>2</sup>/l

### Processing instructions



#### Colour

black



#### 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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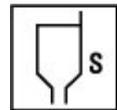
#### Pot life

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#### Thinner

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#### Spray viscosity

if necessary thin with Mipa Verdünnung UN

gravity spray gun

Airmix/Airless

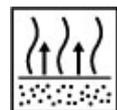
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#### Application mode

Application mode	Hardener	pressure (bar)	nozzle (mm)	spray passes	Thinner
Airmix / Airless	--	100 - 120	0,33 - 0,5	1 - 2	--
underbody spray gun/ UBS	--	4 - 6	5 - 10	1 - 2	--



#### Flash-off time

5 - 8 min between coats

#### Dry coat thickness

500 - 1000 µm



### Drying time

object  
temperature

20 °C

dust dry

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set to  
touch

2 - 4 h

ready for  
assembly

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sandable

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recoatable

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### 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. 840 g/l of VOC.

**Processing conditions:**

from +10 °C and up to 80 % relative air humidity. Ensure adequate air ventilation.

**Processing instructions:**

After short shaking, spray the product uniformly in a criss-cross fashion on the substrate. By changing the air pressure and the spray distance to the object, the surface texture can be affected. If a smooth surface is required thin the product with the thinner Mipa Verdünnung UN.

The floor pan must be cleaned thoroughly. It must be dry, free from dust, grease, oil and rust.

Old non-adherent underbody coating must be removed.

Do not spray on engine, transmission, sump, cardan shaft, exhaust pipes, axles, springs, shock absorbers, brake cables, grease nipples etc., mask this parts before!