

Intended use

Mipa Unterbodenschutz-Spray is a permanently elastic underbody sealant based on rubber-bitumen, which provides a long-term protection against water, salt and corrosion on corners, edges, seams or during repair work.

Processing instructions



Substrates

Floor pans, wheel housing, front spoiler, sills, etc.

Pre-treatment / cleansing

Pre-clean with Mipa Silikonentferner.

Please refer to the section "Substrate preparation" for detailed information.

Characteristics

Abrasion-resistant
Permanently elastic
Anti-corrosive
Very good anti-drumming properties
Excellent vertical stability
Resistant to cold and heat
Cannot be overcoated!

Colour / gloss level

black / matt



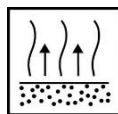
Preparation

Before use, shake can vigorously for 1 - 2 min!



Application

Spray to test - spray distance approx. 25 - 30 cm
2 - 3 coats, dry film thickness: 300 - 450 µm



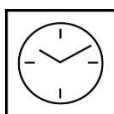
Flash-off time

3 - 5 min between coats



After use

After use, turn can upside down and spray until the valve is clean, this prevents the valve from clogging up.



Drying time at 20 °C

Set to touch and non-sticking after approx. 5 h

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

Storage Can be stored for 2 years in cool and dry places.

VOC-regulation EU limit value for this product (cat. B/e): 840 g/l
This product contains max. 515 g/l of VOC.

Safety information See safety data sheet

Substrate preparation:

Remove old coatings or primers that have not cured or are not sound.

Parts to be painted must be thoroughly cleaned, dry and free of dust, grease, oil and rust. Remove old undersealant that does not adhere any more. Mask beforehand the engine, exhaust pipes, stub axles, propshafts and braking system, as they must not be sprayed!

Clean beforehand sound old paintworks and sand with grit P 220 - 320, then degrease with Mipa Silikonentferner.

To ensure even higher corrosion protection, we recommend priming with suitable Mipa adhesion promoters or primers / fillers before applying Mipa Unterbodenschutz-Spray on bare steel substrates. For this purpose use for example. Mipa Fast-Filler-Spray, Mipa 1K-Epoxy-Primer-Spray, Mipa Rapidprimer-Spray, Mipa Rapidfiller-Spray, Mipa Etch-Filler HB Spray, Mipa 2K-EP-Grundierfiller-Spray.

Observe the corresponding technical data sheet.

Prime galvanised substrates or aluminium with the above-mentioned Mipa primers, observing the corresponding technical data sheet of the primer in use.