

Mipa Steinschlagschutz-Spray

Item no 21386 + colour no

Technical data sheet

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Intended use

Mipa Steinschlagschutz-Spray is an overcoatable, permanently elastic protection against stone chips, corrosion, de-icing salt and mechanical wear. Also suitable as anti-drumming compound, sealing film and underbody sealant. Offers long-term and reliable protection for spoilers, sills, doors, rear valance, etc.

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

- Fast drying
- Permanently elastic
- Good vertical stability
- Can be overcoated with all common coating systems after complete curing
- Very good anti-drumming properties
- Abrasion-resistant
- Ageing resistant
- Slight texture effect

Colour / gloss level

Light grey (0000), black (0001) / matt



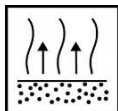
Preparation

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

Dust dry after approx. 20 min

Overcoatable after approx. 2 - 4 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. 510 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 Steinschlagschutz-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.