

TECHNICAL INFORMATION

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Product name: bituminous preparation for underbody protection APP B200 Autobit Spray. APP No.: 050603.

Sprayable bituminous compound with anti-corrosive and soundproofing properties for quick repairs of corrosion protection on undercarriages of cars, buses, trucks and construction machinery. Creates a flexible, thermally insulating weatherproof layer.

Packaging.	500 ml pressure container.
Product and accessories.	APP B200 Autobit Spray.
Basic ingredients.	Bitumen, fillers, additives and solvents.
Colour.	Black.
Particulate content.	70-75%
Chemical resistance.	Once dry, the product is resistant to water, salt spray, acids and alkalis in low concentrations. The product is not resistant to petrol and organic removers.
Propellant.	A mixture of isobutane and propane.
Application	<ul style="list-style-type: none">• For the protection of undercarriage, sills, wheel arches, mudguards against stone, sand and salt impacts.• As a protective coating against water and salt in the wheel arches and outer surfaces of the hollow sections of the car chassis.• As soundproofing compound for bus and car chassis.• As a thermal insulation and vibration-reducing layer.
Benefits.	<ul style="list-style-type: none">• Excellent adhesion to many substrates.• Long-lasting flexibility even at low temperatures.• Waterproof and weatherproof.• The product is simple and versatile in its application.• Once mixed, the product is ready for use.• No specialist instrumentation is required.
<u>Substrate</u>	
Suitable substrates.	Factory coatings. Raw and primed sheet metal. Coated surfaces with primers and topcoats. Plastic elements

The above information is in line with the current state of knowledge of our products and their possible applications. This does not guarantee specific properties or suitability for use under specific conditions. The notes and warnings on the product labels and on the safety data sheet should be adhered to. We do not bear any responsibility if the final result of the work was influenced by factors beyond our control.

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Substrate preparation



Remove corrosion spots from raw steel body sheets.

Before spraying, the surface to be protected must be cleaned of dust and, if possible, degreased with APP W900 or APP Benz. remover.

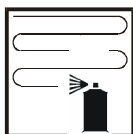
Applications Application.



Mix the contents of the container well by shaking the container for 2-3 minutes.



Before spraying, the surface to be coated must be sanded, cleaned of dust and degreased. Carry out a test spray.
Evenly cover the surface to be protected by the product at a distance of 25-30 cm.

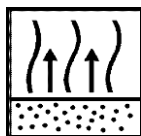


Number of coats: 3-5 × 1.

Dry film thickness: 1000-1500 µm.

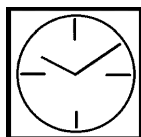
Working conditions:

- Operating temperature from +15°C to +25°C.
- maximum relative humidity: 80%.



Evaporation time between coats at +20°C:
7 – 10 minutes.

Drying.



At +20°C 2-4 hours

Coverage.

The coating is not intended for varnishing.
No topcoats available.
It can only be coated with bitumic products.

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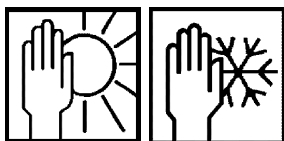
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Equipment cleaning.



To clean the nozzle, turn the container upside down and run the aerosol for a while. The propellant will push the remainder out of the nozzle, preventing it from drying out and thus allowing the aerosol to be reused.

Storage



Store in closed original packaging in a cold, dry and well-ventilated room.
Protect from freezing.

OHS regulations



For professional use only.
See text on product labels or in the product MSDS.
Comply with the OHS regulations in force in the country concerned.

VOC

VOC limit g/l in the ready-to-use product.
840 g/l for APP B200 Autobit Spray
Maximum VOC content g/l in the ready-to-use product.
512 g/l for APP B200 Autobit Spray

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