

SPECIFICATIONS

Prepared on:
May 10, 2005



Updated on:
December 21, 2007

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Product name: B120 Autobit

A bituminous compound with anticorrosive and vibration damping properties, designed for long-lasting anticorrosion protection of car, bus and truck cab chassis. The product forms a permanently elastic, thermo-insulating layer, which protects surfaces against the negative impact of weather conditions.

Test of resistance to saline solution in compliance with the DIN 53210 standard: 200 hours.

Container:	1.3 kg, 2.5 kg.
Product and additives:	B120 Autobit.
Colour:	Black.
Consistence:	Liquid.
Solid substance content:	B120 Autobit: 70-74% - measurement in compliance with the DIN 53215 standard.

Usage:

- as a long-lasting anticorrosion protection for chassis,
- as a long-lasting protective coating that preserves inside body-fixing plates and external surfaces of car chassis box profiles against the harmful impact of water and salt,
- as a thermally insulating and vibration damping layer,
- for permanent chassis protection against chips by stones.

Base

Proper base types: Untreated and primed sheet metal.
Surfaces coated with primers and top-coat lacquers.

Base preparation:



Remove all corrosion centres from the untreated car body sheets.
Polishing of large, smooth surfaces considerably improves the compound adhesion to the base.
Before spraying, remove any dust from the protected surface and degrease it using W900 remover.

Application

Mixing ratio(s): B120 Autobit is delivered ready for use. The product has dynamic viscosity 70.000-100.000 cP (Pleuger RVT sp. 4, 12 rpm).

The above information complies with current knowledge on our products and their possible applications. This guarantees no specific properties or usability in particular conditions. Users should observe guidelines and warnings provided on product labels and specified in material safety data sheets. We hold no responsibility if conditions beyond our control affect the final result of work.

tel. + 48(prf)61 437 00 00

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Applying:

Apply the preparation using a hard, flat paintbrush, at a temperature ranging from 0°C to +35°C.



Coat thickness:

- 2000 µm for elements moderately exposed to sanding and washing off,
- 4000 µm for body-fixing plates.

Caution!

Protect the following elements before applying the compound: engine, exhaust system, and braking system.

Drying:



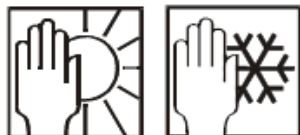
Drying time at the temperature of +20°C is:

- 5-7 hours depending on applied layer thickness.

Equipment cleaning:

Spirit, painter's naphtha.

Storage:



Store in original, closed containers in a dry and well-ventilated room. Protect against freezing.

Industrial safety regulations:



For professional use only.

See: information on product labels and/or in Hazardous Material Safety Data Sheet.

Users should observe all industrial safety regulations applicable in their countries.

VOC:

Permissible VOC content [g/l] in a ready-to-use product.

840 g/l for B120 Autobit

Maximum VOC content [g/l] in a ready-to-use product.

357 g/l for B120 Autobit

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