

Wax Underseal, anthracite/black

Description

Wax Underseal is a solvent-based, bitumen-free coating material which is used as a corrosion inhibitor for vehicle underbodies for the repair and aftertreatment of all protective coatings. After drying, the waxes and resins in the product form a continuous protective film with outstanding adhesion and vehicle body protection properties. Because of the product's excellent stability, the material can be applied with a coating thickness up to 1 mm.

Properties

- easy to use
- fast-drying
- continuous film with thin coating thicknesses
- for repairs and after treatment
- outstanding rigidity

Technical data

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|---|-------------------------------------|
| Drying time until vehicle use | 2 h |
| Through-drying | 12 h |
| Corrosion resistance salt-spray test | > 1000 h |
| Recommended storage temperature | 5 - 25 °C |
| Flash point | 41 °C |
| Odor | characteristisch / characteristic |
| Processing temperature | 15 - 25 °C |
| Thermal stability | -30 bis 90 / -30 to 90 °C |
| Density | 0,86 g/cm ³ DIN 51757 |
| Risk of frost damage | nein / no |
| Base | Wachs, Harz / wax, resin |
| Humidity test | KFW 17 Zyklen / KFW 17 cycles |
| Color / appearance | schwarz / black |
| Solids content | ~ 52 % |
| Viscosity at 20 °C | 500 mPas |
| Boiling point | 135 °C |
| Viscosity at 40 °C | >7 mm ² /s |
| pH value | 7 (20°C) |
| Form | flüssig / liquid |
| Shelf life in original sealed container | 30 months |



Areas of application

Wax Underseal is predominantly used on vehicle floors, fenders and wheelhouses after repairs, for the care of PVC underbodies and for the repair of damaged underbodies.

Application

The surfaces which are to be treated with wax underseal must be thoroughly cleaned beforehand. Rust must be removed. The surfaces must be dry and free of dirt and grease and extensively free of dust. Wax Underseal can be applied using the UBS spray gun, Part no. 6219 or the pressure-feed spray gun, Part no. 6220 with an operating pressure of 2 - 8 bar depending on the spray pattern desired. Because of the product's excellent stability, the material can be applied with a coating thickness up to approx. 1 mm. The processing temperature and the temperature of the surface being treated must not drop below 10 °C. The vehicle will be ready to drive after about 2 hours, depending on the weather conditions and coating thickness. Final through-drying takes approx. 12 - 14 hours.

Comment

Do not spray Wax Underseal onto moving parts or hot components such as mechanical joints, the engine, gearbox, drive shafts, exhaust pipe, catalytic converters or brake systems.

A blocked spray gun can cause the can to burst. The operating instructions for the spray gun must be followed.

After use, clean the spray gun with the Cleaner and Thinner Part no. 6130.

Available pack sizes

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|-----------------------|-------------------------|
| 1 l Can sheet metal | 6102 D-GB-I-NL-P |
| 60 l Drum sheet metal | 6120 D-GB-F-I-E-NL-P |

Our information is based on thorough research and may be considered reliable, although not legally binding.