



Art.-No.:6.5250.1000

5250

Underbody Protection Wax

Characteristics

4CR 5250 is a thixotrope, black anti corrosion coating based on waxes. After drying a tough, waxy coating remains, which possesses excellent anti corrosion properties even in thin layers. 5250 has self-healing properties and adheres on existing PVC underbody coatings.

- Good corrosion protection
- Self healing properties
- Optimal penetrating power

Tech Tip

5250 is applied as an anti corrosion protection for instance for chassis of cars, trucks and coaches. 5250 is an excellent universal applicable anti corrosion product in:

- Automotive industry
- Coach works
- Bus & coach construction
- Trailer construction
- Metal industry
- Ship construction
- Garages, workshops
- Body repair shops

Application

Shake before use or stir the product thoroughly. The surfaces to be treated must be clean, dry, rust-, dust- and grease free. 5250 can be applied by light airless spray equipment or by means of an air-line fed gun or pressure pot gun with an air-pressure of 3 to 6 bar. Brushing or dipping also belongs to the possibilities. Depending on the application the product can be thinned with a solvent. Contaminated surfaces and filthy equipment can be simply cleaned in "fresh" condition with solvents, as e.g. white spirits.

Adhesion

In general waxes adhere very well (without special pretreatment) on a wide range of clean, dry, dust- and grease free metal surfaces. It is always advisable to perform an adhesion test on the materials involved.

Technical Data

Specific density (20°C), DIN 51757	Ca. 0,87 kg/litre
Consistency	Liquid
Content	1000 ml
Basic material	Solvents, waxes, additives
Colour	black
Solid content (DIN 53216) (3 hours at 120°C)	Ca. 50%
Viscosity (20°C), Brookfield RVT, Spindle 5, V10	Ca. 13 Pa.s



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Temperature resistance (cured)	-25°C till +80°C
Usage ± 400 µ wet layer	± 0,35 kg/m ² □ ± 0,4 litre/m ²
Dry to touch (20°C, 65% RH)	Ca. 150 minutes (±400 µ wet)
Completely dried (20°C, 65% RH)	Ca. 5 hours (±400 µ wet)

Storage and Transportation

The product may not be stored under +10°C and above +30°C the packaging must be protected from direct sunlight and heat.

Cool and moisture free stored the product is tenable for a minimum of 2 years in the unopened original packaging.