

TOP QUALITY PRODUCTS

FOR MOBILE HOMES, CARAVANS, CAMPERS AND VANS



DEKAPHON PRO-WAX

Cavity & UBS wax

DEKAPHON PRO-WAX is a sprayable corrosion-proof coating suitable for protecting cavities in mobile homes and caravans, as well as for other applications that require rust-proofing for surfaces. The product can also be used as wax underbody protection (UBC). DEKAPHON PRO-WAX is water-repellent and has excellent penetration and self-repairing properties.

DEKAPHON PRO-WAX			
Art. No.	Size	Container	Colour
61526 12 + 33	500 ml	Spray can	Transparent

Your advantages:

- Can be used as cavity sealant, wax underbody protection (not on wooden flooring) and as temporary rust-proofing
- High temperature resistance up to 180°C
- Good corrosion-proofing
- Excellent penetration properties
- Minimal odour
- Does not damage paint used on the vehicle
- Dries white/transparent
- Free from aromatic compounds





TOP QUALITY PRODUCTS

FOR MOBILE HOMES, CARAVANS, CAMPERS AND VANS

DEKAPHON PRO-WAX Underbody protection

Technical details

Product description

DEKAPHON PRO-WAX is a sprayable corrosion-proof coating suitable for protecting cavities in mobile homes and caravans, as well as for other applications that require rust-proofing for surfaces. The product can also be used as wax underbody protection (UBS). DEKAPHON PRO-WAX is water-repellent and has excellent penetration and self-repairing properties. After drying, the treated areas are coated with a slightly sticky wax film that is highly temperature resistant up to approx. 180°C, meaning that it can be used in high-temperature areas such as the engine compartment. It emits less odour than conventional cavity waxes.

Applications

- Cavity protection (in chassis, doors)
- Corrosion-proofing of steel components (such as seams, sheet metal overlaps, rocker panels, frame components)
- Protection of spot-welded joints in the engine compartment, suspension strut screw joints and water outlets
- Temporary rust-proofing of machine components, tools, garden/agricultural equipment
- For hard-to-reach places that need corrosion-proofing
- For places that need to be corrosionproofed and that do not experience abrasion or stonechip

How to use

Shake well before use. The surface to be treated must be clean, dry and free from rust, dust and grease. 30 cm is the optimum distance for spraying. Spray the surface with DEKAPHON PRO-WAX until the desired thickness of coating is achieved. If thicker coatings are desired, we recommend allowing the layers to dry in between. The product can be sprayed without streaking or webbing and does not run. After use, turn the can upside-down and release a short spray to clean the spray nozzle. Solvent can be used to "refresh" dirty surfaces or mechanisms. The recommended temperature for application is between 15°C and 25°C

Adhesion

Generally speaking, DEKAPHON PRO-WAX adheres very well (without special pre-treatment) to a range of substrates, as long as they are clean, dry and free from dust and grease. We always recommend testing the adhesion on the materials you plan to use before application. For the properties of substrates that are not on the list and for more detailed information, please contact your DEKALIN customer service directly.

Storage

The product must be stored between +10°C and +30°C. Containers must be protected against direct sunlight and heat. If the unopened original container is kept in a cool, dry place, the product can be stored for a minimum of 2 years.

Safety precautions

Please consult our current material safety data sheet for further information.

Transport classification

Please consult our current material safety data sheet for further information.

Technical data

Colour (standard)	White/transparent	
Base material	Wax, additives, propellant free from aromatic compounds	
Film type	Soft, slightly sticky	
Curing/setting	Evaporation of solvent	
Specific density (20 °C), DIN 51757	approx. 0.72 kg/l	
Cleaning	Solvent (fresh), mechanical (fully cured)	
Solid content (DIN 53216, 3 h. at 120 °C)	approx. 33%	
Temperature resistance (fully cured)	-25 °C to +180°C	
Resistant (20°C, fully cured)	Water, salt spray, oil, light bases and acids	
Can be painted	No	
Consumption	\pm 0.1 liter/m ² = \pm 100 μ m wet coat	
Dry to the touch (20°C, 65% R.H.)	approx. 2 hours (± 100 μm wet)	
Completely dry (20°C, 65% R.H.)	approx. 4 hours (± 100 µm wet)	
Salt spray test (DIN 50021)	Up to 720 hours, rust grade 0 (Ri0) with 50 μm (dry coat)	
Bend test (DIN 53152, +70°C)	no cracks, no loss of adhesion	
Bend test (DIN 53152, -30°C)	no cracks, no loss of adhesion	
Container sizes	500 ml aerosol spray can	

Consult the safety data sheet or the container label for safety notes.

All information, recommendations and safety precautions are based on in-house studies and experience and are not binding. Although the documentation has been created with great care, we do not assume any liability for errors, inaccuracies or printing errors. We reserve the right to update the product whenever we feel it is necessary. As the implementation, the condition of the substrate and the conditions under which the product is used lie outside our sphere of influence, we cannot assume any responsibility for work that has been carried out based on this documentation. We therefore recommend testing the product on site. All of our deliveries are subject to the General terms of sale and purchasing of DINOL GmbH.