



## DEKAPHON 9735

### Protective UBC

DEKAPHON 9735 is a durable protective coating with anti-corrosive properties developed especially for the wooden flooring used in the construction of caravans and mobile homes. The product has excellent sound-absorption properties and also provides strong protection for the chassis of vehicles such as mobile homes, cars, lorries and buses.

DEKAPHON 9735			
Art. No.	Size	Container	Colour
61033 12 + 33	500 ml	Spray can	Black

### Your advantages:

- Durability tested and proven
- Does not produce atomised spray during application
- Sound-absorbing properties
- Does not run on vertical surfaces  
Certified according to multiple  
'long-term OEM warranty programmes'
- Excellent adhesion on wood
- Excellent resistance to weathering, spray and abrasion

## DEKAPHON 9735 Protective UBC

### Technical details

#### Product description

DEKAPHON 9735 is a durable protective coating with anti-corrosive properties. DEKAPHON 9735 is an underbody protection system developed especially for wooden flooring used in the construction of caravans and mobile homes. The product has excellent sound-absorption properties and also provides strong protection for the chassis of vehicles such as mobile homes, cars, lorries and buses. After drying, the treated areas are coated with a durable film that is resistant to a range of environmental conditions, as well as gravel and stonechips.

#### Applications

- Underbody protective coating for components such as wooden flooring used in mobile home and caravan construction
- Corrosion-proofing for chassis, wheel wells and (side) rocker panels in car, bus and lorry construction

#### How to use

Shake for 2 – 3 minutes before use. The surface to be treated must be clean, dry and free from rust, dust and grease. DEKAPHON 9735 can be applied without

additional equipment, as it is supplied in a spray can. 30 cm is the optimum distance for spraying. Spray the surface with DEKAPHON 9735 until the desired thickness of coating is achieved (for warranty programmes, please follow the precise guidelines specified). 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.

#### Adhesion

Generally speaking, DEKAPHON 9735 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.

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

### Technical data

Colour (standard)	Black
Base material	Naphtha mix, solvents and propellants
Curing/setting	Evaporation of solvent
Specific density (20 °C), DIN 51757	approx. 0.75 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 +80 °C
Resistant (20 °C, fully cured)	approx. 33%
Temperature resistance (fully cured)	Water, salt spray, oil, light bases and acids
Consumption	± 0.4 liter/m <sup>2</sup> = ± 400 µm wet coat)
Dry to the touch (20 °C, 65% R.H.)	approx. 75 minutes (± 400 µm wet)
Completely dry (20 °C, 65% R.H.)	approx. 135 minutes (± 400 µm wet)
Salt spray test (DIN 50021)	Up to 480 hours, rust grade 0 (Ri0) with 200 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
Adhesion test (DIN 53151)	Cross-cut 0 (Gt0) on various metal surfaces, PVC
Container sizes	500 ml aerosol spray can