

BAKKIE LINER

CODE: 472940

REVISION: 02

DATE: 06 August 2024

GENERAL DESCRIPTION

A two-pack polyurethane which dries to a tough, non-slip and rubberized rough textured finish.

USES AND PROPERTIES

Truck and Bakkie Liner.

Excellent adhesion over existing polyurethane coatings.

Outstanding flexibility and toughness.

Excellent weather resistance.

Good gloss retention.

Good resistance to petrol, diesel, detergents and other chemicals.

TECHNICAL DATA

| | | |
|---------------------------|-------------|---------------------------------------------------------|
| Binder Type | : | Twin pack polyurethane |
| Drying Time | Surface Dry | : <2 hours (at 23°C and 50% humidity) |
| | Hard Dry | : <6 hours (at 23°C and 50% humidity) |
| Drying Process | : | Chemical reaction |
| Overcoating | : | >6 hours, <72 hours |
| Viscosity | : | 115 - 122KU (base) |
| Specific Gravity | : | 0,98 ± 0,025kg/litre |
| Mass Non-Volatile Content | : | 47% ±3% |
| Volume Solids | : | 40% ±3% |
| Coverage | : | 2 - 4m ² /litre |
| Dry Film Thickness | : | 133 microns @ 3m ² /litre |
| Mix Ratio | : | 9 parts base: 1 part hardener on volume |
| Pot Life | : | >3 hours |
| Thin With | : | Dekro Urethane Thinners |
| Clean Equipment With | : | Dekro Urethane Thinners, Dekro Spraying Enamel Thinners |
| Colour Range | : | Black |
| Pack Sizes | : | 1 litre |

Coverage/spreading rate of **Bakkie Liner** depends largely on the condition and porosity of the substrate being painted and the manner in which the product is applied.

APPLICATION

Can be applied by brush, roller or spray. Apply 2 coats.

Best results are achieved by roller (foam "stipple" type) or spray application.

Spray: Use an 'undercoating gun' or 4 - 6mm nozzle with conventional spray.

Can also be applied by airless spray.

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Surface Preparation

All surfaces must be firm, clean, dry, abraded and free of rust, grease and oil.

Previously painted : Epoxy and automotive paints must be abraded using 100 to 200 grit sandpaper.

New work

Ferrous Metal : Apply one coat of Dekro Vasbyt Single Pack Metal Etch Primer, Dekro Wash Primer or Dekro Hydrolock Primer.

Galvanised Iron : Wash with Dekro Galv-Etch until a water break-free surface is obtained, then rinse well with water. Prime with Dekro Wash Primer or Dekro Hydrolock Primer or Dekro Vasbyt Single Pack Metal Etch Primer.

Correct surface preparation is essential for good product performance and all surfaces should be prepared as per the standard Dekro Preparation Specifications. Copies of these are available on request from Dekro Paints or can be downloaded from our website – www.dekro.co.za. Do not apply when ambient temperatures are <4°C or >40°C.

SAFETY INSTRUCTIONS

Always keep out of reach of children and animals.
Wear a suitable dust mask and goggles when preparing surfaces.
Ensure good ventilation during application and drying.
If accidental contact with skin, wash immediately with soap and water or a recognised skin cleaner.
If accidental contact with eyes, rinse immediately with plenty of water and seek medical advice.
Harmful if swallowed. Seek medical attention and do not induce vomiting.

GENERAL

Different surfaces and environmental conditions require specific painting systems to produce the best possible results.
It is therefore recommended that you contact a Dekro Sales representative for advice on all your painting requirements whenever possible.

PREVENTING PROBLEMS AND GENERAL INFORMATION

The ambient temperature must be between 4°C and 40°C and humidity between 10% and 85%.
Excessive application thickness and/or rapid drying could lead to mud cracking. Avoid applying under adverse weather conditions as this could result in poor product performance.
Do not attempt touch ups, but redo complete panels.

DANGER

Highly Flammable liquid and vapor. May cause serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness and cracking.

PREVENTION:
Keep away from heat, sparks and open flames. No smoking. Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical equipment and non-sparking tools. Take precautionary measures against static discharge. Avoid breathing vapors.
Use only outdoors or in a well ventilated area.
Wear eye protection




RESPONSE:
If on skin: Take off immediately all contaminated clothing. Rinse skin with water.
If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing if eye irritation persists: Get medical attention.
In case of fire: use water spray, alcohol resistant foam, dry chemical or carbon dioxide for extinction.

STORAGE:
Store locked up, in a cool, well ventilated place.

DISPOSAL:
Dispose of contents /containers in accordance with local regulations

PLEASE REFER TO MATERIAL SAFETY DATA SHEET FOR ANY PRODUCT UPDATES

COMPLIES WITH THE SOUTH AFRICAN LEGAL LEAD LIMIT OF 90PPM OR LESS

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PREVENTING PROBLEMS AND GENERAL INFORMATION (continued)

Excessively friable surfaces should be cleaned down prior to primer application.
To ensure consistent appearance ensure that the batch numbers on all containers used are the same.
Where batch numbers on containers differ, intermix containers before use.

CLEANING, STORAGE AND DISPOSAL

Remove as much paint as possible from application equipment and wash immediately after use with Dekro Spraying Enamel Thinners or Dekro Urethane Thinners.
Close containers tightly after use and store in a cool well-ventilated area.
Do not empty contents or wash into drains or water courses.
When disposing please follow local authorities' regulations and recycle the container after use.
Avoid storing in direct sunlight and heat.



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The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.