BAKKIE LINER

CODE: 472940 REVISION: 02 DATE: 05 October 2026

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		:	Acrylic / Urethane (twin-pack)		
Drying Time	Surface Dry	:	<2 hours (at 23°C and 50% humidity)		
	Hard Dry	:	<6 hours (at 23°C and 50% humidity)		
Drying Process		:	Solvent evaporation and cross-linking		
Overcoating		:	>6 hours		
Viscosity		:	Base : 100 - 105PP	Catalyst : -	Mix : –
Specific Gravity		:	Base : 1,051	Catalyst : 1,047	Mix : 1,050
Mass Non-Volatile Content (±3%)		:	Base : 64%	Catalyst : 49%	Mix : 61%
Volume Solids (±3%)		:	Base : 58%	Catalyst : 39%	Mix : 44,2%
Mixing Ratio		:	4 : 1		
Gel Time		:	1 hour when mixed at 24°C		
Gloss		:	Satin		
Coverage		:	1 - 2m²/litre		
Dry Film Thickness		:	N/A – heavily textured		
Primers		:	Umeguard SX (metal and concrete), Epicon Clear (concrete)		
Colour Range		:	Grey, Black		
Thin and Clean Equipment with		:	Polyurethane thinners e.g. Unymarine or Adthane thinners		
Pack Sizes		:	1 litre, 5 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.

Technical Data Sheet

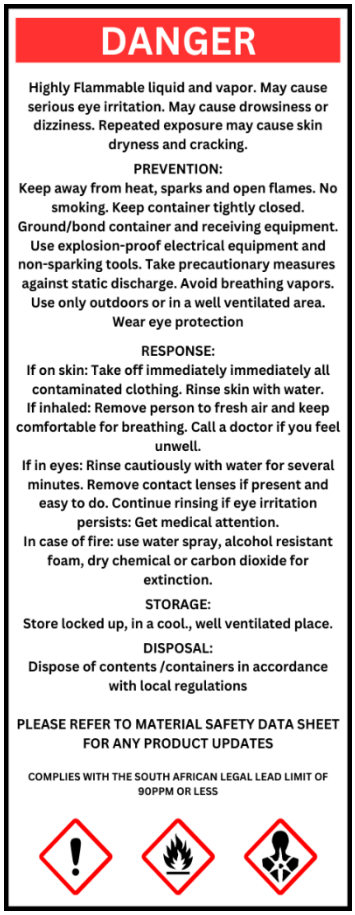
BAKKIE LINER

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 4ºC and 40ºC 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.

Technical Data Sheet

BAKKIE LINER

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.

Technical Data Sheet

APPLICATIONS FOR AFRICA™

DEKRO
IS THE ARCHITECTS CHOICE

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.