

# PROFESSIONAL GRADE TRUCK BED LINER KIT

# **DESCRIPTION AND USES**

Rust-Oleum® Professional Grade Truck Bed Liner is a high solids, two-component epoxy coating designed for recoating and restoring worn, unfinished or previously finished metal truck beds. This easy to apply black epoxy coating helps prevent truck bed damage caused by scratches, rust, and weather, and enhances your vehicle's appearance. Professional Truck Bed Liner is fast drying and is chemical, abrasion and impact resistant. Recycled tire particles are added to create a textured, anti-slip finish. It is suitable for use on metal truck beds, trailers, undercoating, stairs, ramps, walkways, and work areas. No primer is needed. Not for use on surfaces that will come in direct contact with heat or high temperatures such as mufflers, exhaust components, etc.

The Professional Grade Truck Bed Liner kit includes:

- Part A Black Base (261318)
- Part B Activator (261320)
- 4" Roller frame
- 4" Roller cover
- 2" Brush
- · Drill mixing paddle
- · Sanding sponge
- · Solvent resistant gloves
- · Complete detailed instructions

Items not supplied with the kit which need to be purchased separately:

- Mineral Spirits (or xylene, or isopropyl alcohol)
- 2" wide, low tack masking tape
- · Paint roller pan
- Power Drill
- Wire brush
- · Protective eyewear
- · Lint-free clean-up rags

## **PACKAGING**

The kit covers one 8 foot truck bed.

#### **PRODUCTS**

Kit Number Description
261260 Truck Bed Liner

## PRODUCT APPLICATION

Important: Read the printed kit instructions before starting your project.

IMPORTANT: USE IN A WELL VENTILATED AREA.

#### SURFACE PREPARATION

Sweep out all debris in the truck bed. Power wash or scrub the bed with household detergent and water to clean all stained and soiled areas. Rinse with fresh water and allow the bed and tailgate to dry thoroughly. Important! Make sure you are working in a well ventilated area, are wearing protective equipment and have read all precautionary procedures described on MSDS and solvent labels. Using the supplied sanding pad, sand/abrade the entire area to be coated. Be sure to remove all wax from the truck bed using Rust-Oleum Wax & Tar Remover (251475), mineral spirits, or Rust-Oleum Paint Prep Wipe (253436). The Truck Bed Liner will not adhere to waxy surfaces. Tape off all areas that will not be coated with masking tape, and cover any open drain plugs and/or latch bolts.

#### **MIXING**

Wear painting clothes, protective eyewear and supplied gloves to avoid skin contact. Attach the supplied drill bit mixing paddle to a power drill and mix the base component (Part A) until smooth and homogeneous. Scrape the sides of the can during the mixing process. Pour the activator (Part B) into the mixed Part A base component. Be sure to empty the entire contents of Part B into Part A. Mix the combined materials with the supplied drill bit mixing paddle until smooth and uniform. Let the material sit undisturbed 15 minutes before painting. Once the material is activated, the working time or pot life

#### **APPLICATION**

Although this product will cover in one coat, two coats are recommended for maximum protection and appearance. Apply when air (ambient) temperature is 50-90°F (10-35°C) and relative humidity is below 60%. Do not apply if the temperature is expected to drop below 50°F (10°C). If the outdoor temperature drops below 50°F (10°C), apply indoors in a well ventilated, heated garage. Pour the coating into a paint tray.

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# **TECHNICAL DATA**



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# PRODUCT APPLICATION (CONT.)

Starting at the front wall (wall by the cabin) begin applying the coating to all corners and hard to reach areas using a brush. Apply with dabbing motion. DO NOT USE A BRUSHING MOTION. After the first coat is applied, apply a second coat after the first coat has begun to "tack up" (approximately 15-30 minutes). Allow additional time between coats if the temperature is between 50-60°F (10-15°C).

When all the corners and hard to reach areas have been brushed (cut-in) start applying the first coat to the side walls of the truck bed using the supplied roller. Starting on one side, slowly work your way from the back (closest to tailgate) moving to the front, then down the opposite side. After the first coat is applied, apply a second coat after the first coat has begun to "tack up" (approximately 15-30 minutes). Allow additional time between coats if the temperature is between 50-60°F (10-15°C).

When the side walls are complete, start painting at the front of the bed (wall by the cab). Roll on the coating only as far as you can comfortably reach. Apply a second coat as outlined above. Continue applying the coating to the remainder of the truck bed in the same manner, allowing 15 minutes between coats. Be sure to include the tailgate. Apply a second as outlined above. After the coating has been applied, do not expose to temperatures below 50°F (10°C) for 24 hours. Following application, immediately remove all masking tape, pulling it off slowly to avoid disturbing the edges of the coating. The earlier the tape is removed, the easier it will be to remove.

#### **DRYING TIME**

Allow the coating to dry for 24-48 hours before subjecting to light duty. Do not throw or drag heavy or sharp items in the truck bed until fully cured (7 days).

#### **CLEAN UP**

Clean tools and equipment immediately after use with Rust-Oleum Acetone or xylene. Clean-up wet paint with Rust-Oleum Acetone or xylene. If you have material left over when you are finished, allow the material to harden in the can, then dispose of properly.

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# **TECHNICAL DATA**

# PROFESSIONAL GRADE TRUCK BED LINER KIT

# **PHYSICAL PROPERTIES**

		TRUCK BED LINER KIT
Resin Type		Epoxy Amine
Pigment Type		Carbon Black
Solvents		Hi Sol 10, N-Butyl Alcohol, Toluene, Xylene
Weight*	Per Gallon	10.65 lbs.
	Per Liter	1.28 kg
Solids*	By Weight	68.6%
	By Volume	53.2%
Volatile Organic Compounds*		400 g/l
		(3.33 lbs./gal.)
Mixing Ratio		4:1 (Base to Activator by volume)
Recommended Dry Film Thickness (DFT) Per Coat		NA
Wet Film to Achieve DFT (unthinned material)		NA
Theoretical Coverage at 1 mil		853 sq.ft./gal.
DFT (25µ)		$(21.0 \text{ m}^2/\text{l})$
Practical Coverage at Recommended DFT (assumes 15% material loss)		Approximately 180-200 sq.ft./gal.
		(Standard full size pick-up truck)
Induction Period		15 minutes
Pot Life		3-4 hours
Dry Times at 70°F (21°C) and 50%	Light Duty	24-48 hours
	Recoat	15 minutes
Relative Humidity	Full Cure	7 days
Shelf Life		2 years
Flash Point		65°F (18°C) Part A Base
		115°F (45°C) Part B Activator
Safety Information		For additional information, see MSDS

<sup>\*</sup>Activated material

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