



RUST-OLEUM® PROFESSIONAL TRUCK BED LINER KIT

DESCRIPTION AND USES

Rust-Oleum® Professional Grade Truck Bed Liner is formulated using a 2 component epoxy resin system. After extensive lab and field testing of many different resins systems, the results proved this epoxy formula provided the maximum protection available for your truck bed. As with all epoxy coatings, some fading will occur over time due to the sun's ultra-violet rays. Fading will not affect the performance of the Rust-Oleum Truck Bed Liner.

Rust-Oleum Truck Bed Liner can be applied to properly prepared metal (aluminum & steel), wood and concrete.

PRODUCT

SKU	DESCRIPTION
323529	Truck Bed Liner Kit

KIT CONTENTS

- Burst pouch of Base & Activator
- 4" roller frame
- 4" roller cover
- 2" brush
- Sanding sponge
- Solvent resistant gloves
- Complete detailed instructions

OTHER ITEMS NEEDED (not included)

- Mineral Spirits, (or Xylene, or Isopropyl Alcohol)
- 2" wide, low tack masking tape
- Paint roller pan
- Wire brush
- Clean up rags
- Protective eyewear

PRODUCT APPLICATION

IMPORTANT: Read the printed kit instructions completely before starting your project.

PAINTING CONDITIONS

Use only with adequate ventilation. If applying indoors (garage, warehouse, etc.) prevent vapor build-up by opening all windows and doors to achieve cross-ventilation. Always wear protective gloves (provided) and protective eyewear while preparing, mixing and applying Rust-Oleum Truck Bed Liner. Keep away from heat, sparks and flame. Turn off stoves, heaters and other sources of ignition during use and until all vapors are gone. Do not operate vehicle while preparing, mixing and applying Truck Bed Liner. Do not smoke while applying this product.

PRODUCT APPLICATION (cont.)

SURFACE PREPARATION

Sweep out debris. Clean all surfaces with soap and water. Rinse thoroughly with fresh water and allow to thoroughly dry. Remove loose paint and rust with a wire brush or sandpaper.

Using the supplied sanding sponge, sand/abrade the entire area that is going to be coated. Give special attention to waxed areas, be sure to remove all wax. Truck Bed Liner will not adhere to waxy surfaces. Sweep out debris.

WARNING: If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead

SOLVENT WIPE: IMPORTANT! Make sure you are working in a well-ventilated area, are wearing protective equipment and have read all cautionary procedures described on the material safety data sheet or label of solvent being used.

Periodically rotate and replace cloths and always use a clean section of the cloth.

TAPE/MASKING: Mask off all areas that will not be coated. Cover any open drain plugs and or latch bolt holes with masking tape.

MIXING: Wear painting clothes, protective eyewear and supplied gloves— avoid skin contact. Thoroughly mix material in the pouch by massaging it back and forth and squeezing each side of the pouch. Combine components Part A and Part B by placing the pouch on the ground and rolling it from Part A side towards Part B. The pressure created by rolling the pouch will force the middle seal to burst allowing the two parts to mix together. Thoroughly mix the material by massaging the liquid in the pouch back and forth and squeezing the edges and corners for 2-3 minutes. After mixing, wait 15 minutes for induction to occur prior to applying the coating. The product is activated and must be applied within 4 hours.



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PRODUCT APPLICATION (cont.)

APPLICATION

Do not apply if temperature is expected to drop below 50°F. If the outdoor temperature drops below 50°F apply indoors (i.e., well ventilated, heated garage). After the coating has been applied, do not expose to temperatures below 50°F for the first 24 hours after application. Allow additional dry time if temperature is between 50° - 60°F. Do not apply in the rain. If rain is forecasted apply coating indoors (i.e., well ventilated garage). After the coating has been applied, do not expose to rain for 24 hours.

Use a scissors to cut a small slit into the corner of the pouch. Pour some of the coating into a rolling tray. Stand the pouch with the remaining coating up in the box vertically to minimize spilling. Starting at the front (wall by the cab) begin applying the coating to all corners and hard to reach areas using a brush. Apply with dabbing motions; 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). If the coating has been applied and the temperature is between 50°-60°F allow additional time between coats.

Use the roller provided in the kit. Load roller evenly and apply, spreading smoothly. Finish up each vertical area only rolling in one direction.

Truck Bed Liner Kit can also be applied using an electric turbine sprayer. Follow spray gun instructions carefully.

Always keep the gun 10-12 inches from the surface and in motion while spraying. Remember to test and achieve an even spray pattern on cardboard prior to starting project. Be careful not to apply too much coating in one area, especially on vertical surfaces, which can cause running/sagging.

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 provided roller. Starting on one side slowly work your way from the back (closest to tailgate) moving to the front, then down the opposite side. Remember to roll slowly onto the surface to minimize splattering. After the first coat is applied, (after approximately 15-30 minutes). apply a light second coat to even out texture and to catch any missed spots from before. If the coating has been applied and the temperature is between 50°-60°F allow additional time between coats

PRODUCT APPLICATION (cont.)

APPLICATION (cont.)

Note: Although this product will cover in one coat, two coats are needed for maximum protection and appearance.

DO NOT START TO COAT THE FLOOR OF THE TRUCK BED UNTIL YOU HAVE COMPLETED THE SECOND COAT ON THE SIDE WALLS.

Once the sides are complete, start painting at the front of the bed (wall by the cab). Roll on coating only as far as you can reach comfortably. Apply a second coat as outlined above. Continue applying the protective 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 coat as outlined above. After coating is completely applied, immediately remove all masking tape, pulling it off slowly to avoid disturbing the edges of the coating. Handle with care when removing; tape may have wet coating sticking to it. The earlier the tape is removed the easier it will be to remove.

DRY TIME

Allow 24-48 hours after coating has dried for light duty. Do not throw or drag heavy or sharp items in truck bed until fully cured (4 days).

CLEAN-UP

Clean up spills immediately with Xylene.



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PHYSICAL PROPERTIES

		PROFESSIONAL TRUCK BED LINER KIT
Resin Type		Epoxy Amine
Pigment Type		Black Iron Oxide
Solvents		Hi-Sol, Oxsol
Weight	Per Gallon	11.6 lbs.
	Per Liter	1.39 kg.
Solids	By Weight	66.88%
	By Volume	59.19%
Volatile Organic Compounds		>200
Mixing Ratio		3.88:1 (Base:Activator)
Induction Period		15 minutes
Pot Life		3-4 hours
Fill Weight		128 oz.
Practical Coverage at Recommended DFT (assumes 15% material loss)		Approximately 180-200 sq.ft./gal. (Standard full size 8 ft. truck bed)
Dry Times based on 70°F (21°C) and 50% Relative Humidity	Touch	11 hours
	Handle	24-48 hours
	Recoat	15 minutes
	Full Cure	4 days
Shelf Life		2 years
Flash Point		122°F (50°C) Base and 139°F (59°C) Activator
Safety Information		For additional information, see SDS

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