# 

**ROLL-ON RAPTOR 2L KIT** 





# **CONTENTS**

- 2 x 750ml RAPTOR Bed Liner 2 x 250ml RAPTOR Hardener 2 x Roller trays 2 x Roller heads
- 1 x Roller handle 4 Pairs of protective gloves 2 x Abrasive pads 2 x 200g bags of Anti-Slip additive

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DRIVING SURFACE PERFECTION

**WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

# **HEALTH & SAFETY**

- AVOID CONTACT WITH SKIN AND EYES
   WEAR GLOVES AND SAFETY GLASSES
   APPLY IN WELL VENTILATED AREAS
- U-POL RECOMMENDS A SUITABLE RESPIRATORY MASK IS WORN PLEASE REFER TO MATERIAL SAFETY DATA SHEET FOR ADDITIONAL INFORMATION ROLL-ON RAPTOR SHOULD BE APPLIED IN ACCORDANCE WITH THE MANUFACTURERS' INSTRUCTIONS

### **DESCRIPTION**

ROLL-ON RAPTOR Tough & Protective Bed Liner is a two-part urethane coating specially developed to withstand the toughest situations.

### Benefits.

- · Easy to use simply Mix, Shake & Roll (see instructions below)
- Typical coverage per kit is 65 ft² (6.0 m²) per 2 coat
- Provides a tough durable and stain resistant surface
- Protects against rust, corrosion and extreme temperatures
- · Delivers a high level of fade resistance
- · Resistant to a wide range of chemicals
- Provides excellent adhesion to a wide range of substrates

ROLL ON RAPTOR is a two part urethane coating that gives ultra-tough protection to vehicles and many other surfaces. It forms a highly durable, water resistant barrier that protects surfaces from impact, scratches, corrosion, chemical spillages, fuels, fresh and salt water and more.

## **INSTRUCTIONS**

### **Surface Preparation**

ROLL-ON RAPTOR can be applied to most original manufacturers' finishes. Surface preparation is key for optimum product performance. A surface that is not correctly prepared may cause adhesion issues.

- 1. Remove all loose material and rust from the surface
- 2. Clean and degrease.
- Abrade the surface area with the supplied abrasive pads. Apply enough pressure to dull the surface completely.
- Small rub-thru's exposing bare metal should be treated with an etch primer
- 5. Re-clean the area.

Additional sanding with a Dual Action Sander or by hand may be required for larger areas. **NB** For further substrate preparation, see table below.

Substrate	Abrasion	Primer
Steel	120 grit	A Steel Compatible Primer
Aluminum	180 grit	An Aluminum Compatible Primer
Galvanized	180 grit	A Galvanized Compatible Primer
Plastics	180 grit	A Plastic Compatible Primer

All exposed bare metals must be fully sanded, free from rust and oxidization, cleaned and dried before applying primer.

# MIXING



- Pour the entire contents of one of the Hardener tins into one of the Bed Liner tins.
- 2. Recap and shake well for 2 minutes
- Pour some of the mixed product into the provided roller tray. Be careful not to over fill.
- Replace the lid. All mixed product must be used within 60 minutes (at 68°F). After 60 minutes, remaining mixed product must be disposed of.

### **TYPICAL USES**

ROLL-ON RAPTOR is an easy to use tough durable protective coating used for bed liners, trucks, trailers, boats, 4 x 4 off road vehicles, farm vehicles and much more.











### Wide range of substrates



# **APPLICATION**

- 1. Attach the supplied textured roller head to the supplied handle.
- 2. Load the roller with the RAPTOR. Do not overload the roller or the paint will skid.
- Apply the mixed RAPTOR with gentle pressure, working evenly over the area. The first coat should be a light cover coat.
- When the first coat is dry to the touch (about 45-60 minutes), apply the second coat.
- Apply a medium second coat for build and desired texture.Be careful not to apply too thick of a build to avoid potential surface cracking.

### **Drying time**

Touch dry @ 68°F (20°C) Less than 1 hour Through dry @ 68°F (20°C) 5-7 days Flash off time between coats @ 68°F (20°C) 60 minutes

Applying the second coat too early, excessive film build and/or reduced temperatures will affect drying time.

Do not allow RAPTOR to come into contact with water for at least 72 hrs.

Higher temperatures will result in shorter flash times and colder temperatures will require a longer flash time.

Higher film builds will extend the final cure time.

For difficult areas, like seams and corners, use a paint brush.

### **Application of Anti-Slip Additive**

1 x 200g bag per mixed liter of RAPTOR

- Add 1 full bag of Anti-Slip additive to a mixed bottle of RAPTOR and shake for 2 minutes. Pour into tray and apply as soon as possible while the additive is still fully suspended through the paint. The additive will sink to the bottom of the bottle if it is left sitting.
- Alternatively, add small amounts of Anti-Slip additive to the already mixed paint in the tray and stir in just prior to use.

Tip Anti-Slip additive works best when applied in the final coat.