DESCRIPTION

Pro-Tex Truckbed Liner is a professional, two component, urethane liner system that provides a hard, durable finish and superior protection to truckbeds and equipment.

FEATURES

- Lifetime warranty
- Tough, durable, non-corrosive coating
- Tintable version to match OEM colors
- Outstanding chemical resistance
- Bonds to most surfaces
- Resists fading
- Excellent sound dampening
- No maintenance

SUITABLE SUBSTRATES

- Steel
- Aluminum
- Concrete
- Wood
- Fiberglass
- SMC
- Existing OEM Paint

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Part:</th>
<th>Product Name:</th>
<th>Color:</th>
<th>Container:</th>
</tr>
</thead>
<tbody>
<tr>
<td>40640</td>
<td>Pro-Tex Black Truckbed Liner Kit</td>
<td>Black</td>
<td>Kit</td>
</tr>
<tr>
<td>40660</td>
<td>Pro-Tex Tintable Truckbed Liner Kit</td>
<td>Opaque Gray</td>
<td>Kit</td>
</tr>
</tbody>
</table>

Containers: 6-quart kit and 5-gallon pail

Kit Contains: 40640 / 40660 – one gallon Pro-Tex, two quarts Catalyst, two plastic Schutz bottles and two paint mixing pails

Solvent Resistance: No color transfer with 100+ double rubs (ASTM D 5402)

RTS VOC: 1.54 #/gal (185 g/l)

Pot Life @ 70°F (21°C) and 50% R.H.: 20 minutes

Coverage: 125 ft² per gallon
Check local VOC regulations to ensure compliance of all products in your area.

Optimum Film Thickness: 15 – 20 mils
Dust Free Time: 60 – 90 minutes
Heat Cure Recommendations: 45 minute flash, 1 hour at 120°F (49°C)
Delivery Time: 8 hours (air dry), allow 48 hours before use of truckbed

Use a VOC calculator to determine VOC of mixtures.

Be sure to check out the Pro-Tex™ “How To” video at semproducts.com

HANDLING AND APPLICATION

PREPARATION:

BARE METAL, ALUMINUM AND EXISTING OEM PAINT

1. Pressure wash the surface.
2. Clean with SEM Solve or XXX Universal Surface Cleaner.
3. Sand the surface with P180 – 220 grit paper or use a bed brush as directed per manufacturer’s instructions. If rust is present, grind or sandblast until all rust is removed.
4. Apply a two component epoxy primer, such as World Class™ DTM Primer or Metalock™ DTM High Build Primer, or apply a two component direct-to-metal urethane primer over any bare metal following the manufacturer's instructions. Do not use an etch primer.

FIBERGLASS AND SMC

Clean with SEM Solve or XXX Universal Surface Cleaner.

Note:
Surface must be completely dry, avoid saturating panel with cleaner. Sand the surface with P180 – 220 grit paper, blow off dust and tack clean.

WOOD

1. Pressure wash surface first and allow to fully dry.
2. Sand the surface with P80 grit paper, blow off the dust and tack clean.

Note:
Treated wood may interfere with adhesion.

CONCRETE

Pressure wash surface and allow to fully dry. Oily stains must be removed.
Note:
Not for use on polished/sealed concrete. New concrete must be neutralized or dried for at least 6 months.

IMPORTANT!
Due to the variety of substrates that Pro-Tex™ can be applied to, it is recommended to test a small area for adhesion before applying the product. Full adhesion may take up to 48 hours.

MIXING:

Note:
Do not catalyze more than 1 quart of Pro-Tex at a time due to the short working time.

PRO-TEX BLACK

Mix by volume:

<table>
<thead>
<tr>
<th>2 Parts</th>
<th>1 Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pro-Tex Black</td>
<td>Catalyst</td>
</tr>
</tbody>
</table>

Hand stir thoroughly for 1 – 2 minutes.

PRO-TEX TINTABLE

Tint with solvent based automotive type paint. Omit any binders, balancers or reducers called for in the formula – use color only. Do not use water-based or lacquer-based colorants.

First, mix by volume:

<table>
<thead>
<tr>
<th>8 Parts</th>
<th>1 Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pro-Tex Tintable</td>
<td>Tint</td>
</tr>
</tbody>
</table>

Then, mix by volume:

<table>
<thead>
<tr>
<th>2 Parts</th>
<th>1 Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tinted Pro-Tex</td>
<td>Catalyst</td>
</tr>
</tbody>
</table>

Hand stir thoroughly for 1 – 2 minutes.

Note:
If needed, Pro-Tex Truckbed Liner may be reduced up to 5% with a high quality urethane reducer before adding Catalyst.

Pro-Tex Extender is available to extend the pot life. This will help applicators achieve increased working times when working in high heat or humidity. Add 1 oz. of Pro-Tex Extender per sprayable quart of Pro-Tex. At 85°F (29°C) and 50% relative humidity, this addition will result in a pot life of approximately 45 minutes.
APPLICATION:

<table>
<thead>
<tr>
<th>Coats:</th>
<th>2 – 3 light coats</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Time between Coats:</td>
<td>15 – 20 minutes @ 70°F (21°C)</td>
</tr>
<tr>
<td>Air Pressure:</td>
<td>45 – 90 psi</td>
</tr>
</tbody>
</table>

The **Pro-Tex™ Truckbed Liner Gun** or **Premium Undercoat Applicator** is recommended to apply **Pro-Tex Truckbed Liner** properly. Do not use a standard Schutz type applicator gun as the diameter of the pick-up tube is not large enough to deliver **Pro-Tex** effectively.

**IMPORTANT!**
In hot and/or humid conditions, you must apply lighter coats and allow longer flash times between coats. Truckbed liners applied too heavily too quickly may blister or crack after cure. The first coat should not achieve full coverage and subsequent coats should be applied in the same manner.

**Note:**
Applicator guns may need to be cleaned between coats, especially in hot and/or humid conditions.

**CLEANUP:**
Remove all masking tape while final coat is still wet.
Use appropriate cleaning materials compliant with VOC regulations in your area for cleaning equipment.

**STORAGE:**
**Pro-Tex Truckbed Liner** should be stored between 60 – 80°F (16 – 27°C). The shelf life for **Pro-Tex** is 3 years when stored under normal conditions. The shelf life for **Pro-Tex Extender** is 5 years when stored under normal conditions.

**RELATED PRODUCTS**

<table>
<thead>
<tr>
<th>Part:</th>
<th>Product:</th>
<th>Size:</th>
</tr>
</thead>
<tbody>
<tr>
<td>38371</td>
<td>SEM Solve</td>
<td>Gallon</td>
</tr>
<tr>
<td>38373</td>
<td>SEM Solve</td>
<td>20 oz. Aerosol</td>
</tr>
<tr>
<td>38374</td>
<td>SEM Solve</td>
<td>Quart</td>
</tr>
<tr>
<td>38375</td>
<td>SEM Solve</td>
<td>5 Gallon</td>
</tr>
<tr>
<td>40688</td>
<td>Pro-Tex™ Extender</td>
<td>Pint</td>
</tr>
<tr>
<td>50121</td>
<td>World Class™ DTM Primer</td>
<td>Gallon</td>
</tr>
<tr>
<td>50124</td>
<td>World Class™ DTM Primer</td>
<td>Quart</td>
</tr>
<tr>
<td>50134</td>
<td>World Class™ DTM Primer Activator</td>
<td>Quart</td>
</tr>
<tr>
<td>50136</td>
<td>World Class™ DTM Primer Activator</td>
<td>Half Pint</td>
</tr>
<tr>
<td>71001</td>
<td>Pro-Tex Truckbed Liner Gun</td>
<td>1 Each</td>
</tr>
<tr>
<td>71109</td>
<td>Premium Undercoat Applicator</td>
<td>1 Each</td>
</tr>
</tbody>
</table>
Check local VOC regulations to ensure compliance of all products in your area.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>77771</td>
<td>XXX Universal Surface Cleaner</td>
<td>Gallon</td>
</tr>
<tr>
<td>77774</td>
<td>XXX Universal Surface Cleaner</td>
<td>Quart</td>
</tr>
<tr>
<td>ML010</td>
<td>Metalock™ DTM High Build Primer Kit</td>
<td>5 Quart Kit</td>
</tr>
<tr>
<td>ML014</td>
<td>Metalock DTM High Build Primer</td>
<td>Quart</td>
</tr>
<tr>
<td>MLH16</td>
<td>Metalock Hardener</td>
<td>Half Pint</td>
</tr>
</tbody>
</table>

**Technical Consultation Service**

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

**Warranty:**

When used according to the directions, SEM guarantees to the purchaser, for the life of the vehicle, that 40640 and 40660 PRO-TEX™ TRUCKBED LINER KITS will perform to specifications under normal conditions. This includes delamination and color fade of the product. These bedliners are not intended for commercial use and any utilization of the products other than as a truckbed liner are not warranted. Be advised that sharp, heavy or abrasive objects may remove part or all of the coating and touch-ups may be necessary. Scratches or gouges in the bedliner, as a result of such use, are not covered. Allow 8 hours of dry time before delivery and 48 hours for use of truckbed.

**Disclaimer:**

The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed. All users of the materials are responsible for assuring that it is suitable for their needs, environment and use. All data subject to change as SEM deems appropriate.

Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.