

Technical Data Sheet

PRODUCT DESCRIPTION:

Van Sickle Bedliner & Skid-Resistant Coating provides an affordable, DIY alternative to expensive spray-in bedliners. Designed with rubberized particles and a durable, flexible resin system, this coating provides superior protection for truck beds against scratches, rust, and the elements, all while enhancing your vehicle's appearance.

TYPICAL USES:

A rubberized coating for surfaces where a skid-resistant finish is desired, such as truck beds, conveyors, and other high traction applications.

SURFACE PREPARATION:

All surfaces must be clean, sound, dry, and free of all dirt, dust, wax, oil, grease, chalk, and any other contamination that would interfere with new coating adhesion. Bare surfaces must be properly prepared and primed with a suitable primer. Existing coatings must be tightly adhered or removed prior to painting. Glossy existing paint surfaces must be sanded or treated with a de-glossing solution. Power or hand washing is recommended to remove contamination. If oil or grease is present, use of a cleaner/degreaser is required. Remove all loose coatings, rust, or corrosion by scraping, sanding, or other abrading method. If abrasive blasting, use the proper abrasive to achieve a 1.5 to 2.0 mil profile. Blasted surfaces must be primed before flash rusting occurs. All residue must be completely rinsed from the surface. Allow the surface to dry before coating.

APPLICATION:

Stir material thoroughly prior to application.

Brush or Roller: Apply product in full even coats. Maintain a wet edge. Allow the product to dry between coats. A good quality synthetic brush will make application easier. If applying by roller, select a short-nap roller cover for best results. **Apply two coats to achieve adequate coating thickness and even distribution of the rubber aggregate.**

Spray: Bedliner & Skid-Resistant Coating can be applied by a drywall texture spray system. Equipment must be clean prior to start. Air pressure should be set at 7 to 10 PSI and use a 4mm nozzle for best results.

REDUCING: Do not thin.

ENVIRONMENTAL VARIABLES:

Apply only when surface and air temperatures are between 50° and 90°F. Air and surface temperatures must be at least 5°F above the dew point. Avoid application in direct sunlight or late in the day when dew is likely to form. Cool or humid conditions can greatly increase dry times and potentially interfere with proper film formation. The minimums must be maintained for at least 8 hours in order to achieve proper film formation. Application at elevated

PRODUCT CODES & COLORS

Last two digits of product code represent the unit size
Quart (74) Gallon (71)

116 Satin Black

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temperatures, wind conditions, and/or low humidity may require special application procedures to achieve proper film formation.

DRY TIMES:

Dry times are affected by temperature, humidity, and film thickness. At 77°F and 50% relative humidity, Van Sickle Bedliner & Skid-Resistant Coating, when applied at the recommended film thickness, will dry to the touch in 4 to 6 hours and can be re-coated in 9 to 12 hours. Surfaces coated with Bedliner & Skid-Resistant Coating can be returned to light-duty use after 12 hours. To ensure maximum performance wait two weeks for heavy-duty use.

COVERAGE RATES:

The recommended dry film thickness per coat is 20 mils. The coverage rate at the recommended dry film thickness is 30 square feet per gallon. Coverage rates are estimates based on the product's volume solids and make no allowance for material loss during application. Actual spread rates may vary dependent on applicator experience, coating reduction, and surface porosity and texture.

CLEAN-UP:

Clean tools and equipment with warm, soapy water before coating is allowed to dry.

CAUTIONS:

For exterior use only.
Do not take internally.
Use with adequate ventilation.

KEEP OUT OF REACH OF CHILDREN

****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 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.***

For additional Product Information or Safety Data Sheets, please call 800-677-2468, 8:00-5:00 CST Mon.-Fri.

LIMITED WARRANTY

The technical data and suggestions for use contained in this document are true and correct to the best of our knowledge at the date of issuance. The statements of this document do not constitute a warranty, expressed or implied, as to the performance of these products. Since Van Sickle Paint does not control the application of its products, or the condition of the surfaces to which they are applied, Van Sickle Paint's liability will under no circumstances exceed replacement of the product.

PHYSICAL PROPERTIES

Product Number	116
General Type	PUD/Acrylic Latex
Color	Satin Black
Gloss	N/A
Solids by Weight	53%
Solids by Volume	47%
Viscosity at 78°F	100-120 KU
Weight per Gallon	8.0 – 9.5 lbs.
VOC	<200 g/L

APPLICATION INFORMATION

Practical Coverage at Recommended DFT	30 sq ft/gal
Recommended DFT	20 mils
Recommended Air Temperature at Application	Between 50° and 90° F and 50% R.H.
Dry to Touch at 77°F and 50% R.H.	4 to 6 hours
Recoat At 77°F and 50% R.H.	9 to 12 hours
Recommended Drywall Texture Spray Nozzle	4mm
Thinning for Spray Application	Do Not Thin
Thinning for Brush or Roller Application	Do Not Thin