

HS GRAVITEX PLUS UNDERBODY COATING

Description

GRAVITEX PLUS is a hard, durable underbody coating that can also be used to reproduce the manufacturer's original stone chip protective finish. GRAVITEX PLUS protects against stone chips, salt, rust and dampness and is ready for use in a convenient 1K formula - no measuring or mixing required! GRAVITEX PLUS is a sound deadener and reduces vibrations, making GRAVITEX PLUS ideal for inside engine compartments and panels. Its high build formula covers weld marks and seams and can be top coated once dry.

Health & Safety Statement

FOR PROFESSIONAL USE ONLY. Read full instructions before use.

IMPORTANT: This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the Safety Data Sheet for full handling instructions and personal protection information. These are available via your local distributor or online at www.u-pol.com.

U-POL disclaims any liability where the user does not wear the recommended personal protective equipment.

Surface Preparation & Instructions for Use

GRAVITEX PLUS Underbody Coating can be used on the following surfaces:

- Properly prepared bare metal. For overcoating aluminum, ACID#8 Acid Etch Primer Aerosol (UP0741V) is recommended.
- Original paint surfaces (with the exception of thermoplastic acrylics).

Thoroughly clean and degrease old paint surfaces with a suitable wax and grease remover. Wet sand with 400 grit sandpaper. For bare metal use 180 grit sandpaper. Re-clean and dry.

Application

Shake the bottle before use. Apply with a clean Schutz-style gun, like U-POL RAPTOR Application Gun (UP0726), or brush. Allow to flash for approximately 10-15 minutes when building a thick coat*. See below for top coating instructions.

Reducer

GRAVITEX PLUS is supplied ready for use.

Build & Pressure

One coat of **GRAVITEX PLUS** will give a build of approximately 3-6 MILs (100-150 microns). Set air pressure between 40-70 PSI (2.76 - 4.82 BAR) at the gun. Less pressure will give a flatter effect while more pressure will give a more rippled effect.

Drying Time

Approximately 2 hours at normal shop temperature or 30 minutes at low bake 180°F (80°C). Drying time is dependent on film thickness, humidity and temperature.

Top Coating

GRAVITEX PLUS may be top coated with most paint systems. For optimum gloss and protection from fading, the use of a U.V. Clearcoat is recommended. For water-based basecoat systems, allow to dry for 2 hours at 70°F*. Lightly abrade with a gray scuff pad. Apply water-based basecoat as per manufacturer's instructions. Then apply Clearcoat.

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^{*} If more than 2 coats are applied or if the temperature is below 70°F, additional dry time is necessary.



VOC Information

	As Packaged UP0721		As Packaged UP0722		As Packaged UP0723	
VOC Regulatory	430 g/l	3.59 lbs/gal	430 g/l	3.59 lbs/gal	430 g/l	3.59 lbs/gal
VOC Actual	412 g/l	3.44 lbs/gal	429 g/l	3.58 lbs/gal	428 g/l	3.57 lbs/gal
Volatiles	44.85% by weight		41.06% by weight		42.64% by weight	
Water	0% by weight	0% by volume	0% by weight	0% by volume	0% by weight	0% by volume
Exempt Compounds	2.7% by weight	2.09% by volume	0.00% by weight	0.00% by volume	0.50% by weight	0.38% by volume
Density	1005g/l	8.4lbs/gal	1034g/l	8.6lbs/gal	1021g/l	8.5lbs/gal

Product Codes

Black Color/ 1L tin. UP0721 -UP0722 -White Color/ 1L tin. UP0723 -Gray Color/ 1L tin.

U-POL US, Inc., 108 Commerce Way, Stockertown, PA 18083 Tel: (800) 340 7824; Fax: (800) 787 5150 Email: technical.department@u-pol.com Website: www.u-pol.com

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