

RUBBERIZED UNDERCOATING  
/ SOUND DEADENER  
TECHNICAL DATA SHEET



Stock	Product	Color	Size
UC34-QT	Rubberized Undercoating / Sound Deadener	Black	28 fl oz (830 mL)
UC36-GL	Rubberized Undercoating / Sound Deadener	Black	1 gal (3.78 L)

DESCRIPTION:

Rubberized Undercoating / Sound Deadener is a fast drying, high build, paintable rubberized undercoating designed for body shops. It matches OEM textures and provides excellent abrasion and stone chip protection, sound deadening and corrosion resistance. This product is ideally suited for applications where heavy or coarse texture patterns are desired.

FEATURES:

- Easily applied with a Schutz gun; fast drying
- High build-up and texture control
- Tough and durable
- High rubber content (contains no asphalt)
- Paintable; compatible with most top coats
- 50 State VOC compliant

DIRECTIONS FOR USE

SURFACE PREPARATION:

1. Pre-clean area to be treated with soap and water, rinse thoroughly and dry. Remove all loose paint and rust with a wire brush. Treat / repair any rusted areas.
2. Clean surface area to be sprayed thoroughly with Panel Prep (SP-522 or KW912-GL), wipe clean and dry. Lightly scuff / sand any bare metal or sound painted areas with a 220 to 320 grit abrasive. Re-clean and dry. Do not use over enamel or uncured finishes. The solvents in the coating may cause lifting of some finishes. Always test for compatibility before use.
3. Mask off any surrounding areas not to be coated.

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## APPLICATION:

1. Shake container vigorously for at least one minute to ensure uniformity. Occasionally re-mix during use.
2. For best results, apply with a Schutz spray gun set at a pressure of 50 – 60 psi. Apply steady, even coats from a distance of about 12 - 18 inches from the surface. Use a steady back and forth motion keeping the gun the same distance from the surface and slightly overlapping each stroke.
3. Spray 2 - 3 even coats to achieve full coverage and desired texture. Allow a 5 - 10 minute flash time between coats. Change application distance/speed and/or coating thickness to control texture.
4. Clean up any overspray with Panel Prep (SP-522 or KW912-GL).
5. For many applications Rubberized Undercoating / Sound Deadener needs no further finishing. Allow at least 1 ½ - 2 hours dry time before top coating. This product needs to be thoroughly dry before painting. Dry time may vary depending on film build, temperature and air flow.

## TYPICAL PROPERTIES:

<b>Appearance</b>	Viscous liquid
<b>Color</b>	Black
<b>Chemical Base</b>	Block Co-polymer / resins
<b>Density</b>	1.05 – 1.10 g/ml @ 68°F
<b>Flash Time</b>	5 - 10 minutes [1]
<b>Touch Dry Time</b>	10 - 15 minutes [1]
<b>Paint Time</b>	1 ½ - 2 hours [1]
<b>Full cure</b>	4 – 24 hours [1]
<b>Service Temperature, °F</b>	- 20 to 160°F
<b>Regulatory VOC Content</b>	<390 g/l (3.46 lb/gal), less exempts [2]
<b>Actual VOC Content</b>	<259 g/l (2.16 lb/gal)
<b>VOC Content</b>	<23.5 % w/w maximum
<b>Packaging</b>	830 ml / 1.75 pt & 3.78 L / 1 gal

[1] Times stated are at 72°F (22°C). Times may vary depending on film build, temperature and air flow.

[2] Category: Undercoating; 430 g/l maximum limit applies under various US Auto Refinishing Products Regulations.

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STORAGE AND HANDLING:

The product should be stored in the original containers between 5 and 30°C. The packaging must be protected from direct sunlight and heat. Store in a cool, well-ventilated area away from heat, sparks or flames.

SAFETY PRECAUTIONS:

Contains acetone, toluene and heptane. DANGER: Extremely flammable. Harmful if inhaled. Use under well-ventilated conditions away from heat, sparks or flames. Do not breathe fumes. Avoid eye contact and prolonged contact with the skin. In case of skin or eye contact, flush thoroughly with water for 15 minutes and get medical attention if irritation persists. If swallowed, seek medical advice immediately and show this container label. **KEEP OUT OF REACH OF CHILDREN.**

For more information, please see our latest safety data sheet.

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All figures, recommendations and safety precautions are based on thorough investigations and our actual experience and are without engagement. Although the documentation has been set up with most carefulness, we do not accept any responsibility for mistakes, inaccuracies or printer's errors. We reserve the right to adjust the product, whenever we feel necessary. Because the design, the quality of the substrate and the conditions during application fall beyond our control, no responsibility for executed works can be accepted on the basis of this documentation. We therefore recommend to carry out own tests on the spot.