



DUAL-MIX™ SOUND & SEAL SPRAYABLE COATING

TECHNICAL DATA SHEET



Check local VOC regulations to ensure compliance of all products in your area.

DESCRIPTION

Dual-Mix Sound & Seal Sprayable Coating is a unique sprayable epoxy/urethane blend for replacing OEM coatings under rocker panels, in trunks, and on floor sections and frame rails.

FEATURES

- Dual-Mix™ Forever Warranty
- OEM recommended
- Will not shrink, harden or crack
- Retains flexibility
- Excellent adhesion to properly prepped surfaces
- Paintable in 30 minutes

SUITABLE SUBSTRATES

- Bare Metal
- OEM Finish
- Epoxy Primer
- DTM Urethane Primer

TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
40977	Sound & Seal Sprayable Coating	Dark Gray	7 oz. Cartridge
Working time:		10 minutes @ 70°F (21°C)	
Set time:		15 minutes @ 70°F (21°C)	
Top Coat time:		30 minutes @ 70°F (21°C)	
Cure time:		1 hour @ 70°F (21°C)	

HANDLING AND APPLICATION



PREPARATION:

Note: Prior to applying, vehicle temperature should be 70°F (21°C) for at least one hour.

1. Clean surface thoroughly with **SEM Solve** or **XXX Universal Surface Cleaner**.
2. Sand primed surface with P180 grit sandpaper or sand bare metal surface with P80 grit sandpaper.
3. Blow off and tack clean to remove lint and dust.
4. Re-clean with **SEM Solve** or **XXX Universal Surface Cleaner**.



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Sound & Seal Sprayable Coating may be applied directly to bare sanded metal or primed surfaces. However; if the area will be subjected to any flexing or twisting, prime the area first with a quality 2K urethane or epoxy primer before applying **Sound & Seal Sprayable Coating**. When in doubt, prime. Allow primer to fully cure before applying **Sound & Seal Sprayable Coating**.

Note: **Sound & Seal Sprayable Coating** should not be used directly over acid based self-etching primers or vice versa. This application procedure can cause cracking and blistering of the undercoat and top coat.

MIXING:

Place cartridge into the **Universal Manual Applicator** or **Universal Pneumatic Applicator**. To remove cap, insert flat head screwdriver into slot and pry upward.

Note: Prior to installing **Static Mixer**, equalize cartridge by dispensing product until both parts flow equally. Install **Static Mixer**. Cut tip to desired application size. Hold applicator upright until product is dispensed into mixer. Dispense a test bead to ensure proper mix. For cap replacement, match circles and square, then snap back into place.



APPLICATION:

Sound & Seal Sprayable Coating should be applied using the **Quick Spray System**. The **Quick Spray System** easily attaches to the **Universal Pneumatic Applicator** and allows users to duplicate the OEM sealer texture while utilizing the two-component technology of **Sound & Seal Sprayable Coating**.

1. Mask adjacent areas.
2. Apply **Sound & Seal Sprayable Coating** to necessary areas, duplicating existing texture.
3. Remove masking tape immediately. Remove any excess **Sound & Seal Sprayable Coating** by wiping with a small amount of solvent compliant with the VOC regulations in your area.
4. **Sound & Seal Sprayable Coating** should be ready for painting in 30 minutes.



STORAGE:

Sound & Seal Sprayable Coating should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Sound & Seal Sprayable Coating** is 2 years when stored under normal conditions.



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RELATED PRODUCTS:

Part:	Product Name:	Size:
38371	SEM Solve	Gallon
38373	SEM Solve	20 oz. Aerosol
38374	SEM Solve	Quart
38375	SEM Solve	5 Gallon
70011	Integral Nut Static Mixers	6 Pack
70012	Integral Nut Static Mixers	50 Pack
70039	Universal Pneumatic Applicator	Each
70070	Versa-Tip	6 Pack
70100	Quick Spray System Starter Kit	Each
71119	Universal Manual Applicator	Each
77771	XXX Universal Surface Cleaner	Gallon
77774	XXX Universal Surface Cleaner	Quart

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.

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.