

DESCRIPTION

Dual-Mix Seam Sealer is a two-component epoxy sealer for worry-free sealing of interior or exterior seams, joints and voids.

FEATURES

- **Dual-Mix™** Forever Warranty
- OEM recommended
- Direct-to-metal
- Paintable immediately*
- Will not shrink, harden or crack
- Non-sag formula duplicates OEM sealers
- Fast cure increases production
- Sprayable for additional versatility

SUITABLE SUBSTRATES

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

TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
39377	Seam Sealer	Gray	7 oz. Cartridge

Working time:	10 minutes @ 70°F (21°C)
Set time:	15 minutes @ 70°F (21°C)
Top Coat time with most solvent-based coatings:	0 minutes @ 70°F (21°C)
Top Coat time with most waterborne coatings:	15 minutes @ 70°F (21°C)
Cure time:	1 hour @ 70°F (21°C)

HANDLING AND APPLICATION

PREPARATION:

Note:

Prior to applying **Seam Sealer** vehicle temperature should be 70°F (21°C) for at least one hour.

1. Clean joints and seams thoroughly with **SEM Solve** or **XXX Universal Surface Cleaner**.



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

2. Sand primed surface with P400 grit sandpaper or scuff with a gray scuff pad. 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**.

Seam Sealer may be applied directly to properly prepped bare metal or primed surfaces. However; if the area will be subjected to any flexing or twisting, including certain vehicle manufacturer's roof skins, prime the area first with a quality two-component urethane or epoxy primer such as **World Class™ DTM Primer** before applying **Seam Sealer**. If in doubt, prime. Allow primer to fully cure before applying **Seam Sealer**.

Note:

Seam Sealer 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.

Seam Sealer is paintable immediately with most solvent-based coatings, however, always test for compatibility.

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.

STATIC MIXERS:

Part:	Product Name:	For:	Container:
70011	Integral Nut Square Static Mixers	7 oz. cartridge	6 pack
70012	Integral Nut Square Static Mixers	7 oz. cartridge	50 pack

APPLICATION:

1. Apply **Seam Sealer** into joint or seam. Work in or finish with finger, putty knife or spreader.
2. While product is still wet, remove excess by wiping with a small amount of solvent compliant with the VOC regulations in your area.
3. **Seam Sealer** can be painted immediately with most solvent-based coatings, or up to 24 hours without scuffing. If in doubt, scuff with a gray pad prior to painting.

SPRAYING:

The **Quick Spray System** easily attaches to the **Universal Pneumatic Applicator** and allows users to duplicate OEM seam sealer textures while utilizing the two-component technology of **SEM** seam sealers.



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Versa-Tips snap onto the end of the **Static Mixer** and allow the user to easily duplicate OEM seam sealer ribbons. **Versa-Tips** contain six tips that may be cut to 1/2", 3/4", 1", 1.25" and 1.5" ribbon tip.

STORAGE:

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

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
50121	World Class™ DTM Primer	Gallon
50124	World Class DTM Primer	Quart
50134	World Class DTM Primer Activator	Cone Quart
50136	World Class DTM Primer Activator	Half Pint
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