

2in1



SEAM SEALER

White, Gray, Beige & Black

TECHNICAL DATA

DESCRIPTION:

A 1K hybrid seam sealer that is non-sag when applied as a bead or sprayable using a designated applicator gun. It is easily toolable, rollable and paintable making it very user-friendly. This non-shrinking, permanently flexible sealant is able to be applied direct to bare metal, primed / painted surfaces and can be painted wet-on-wet, up to 72 hours. Ideal for matching a variety of interior or exterior seams and OEM sprayed sound-dampening pads.

- ▶ Direct-to-metal
- ▶ UV stable formula
- ▶ Corrosion resistant
- ▶ Permanently flexible
- ▶ Topcoat immediately
- ▶ Available in White, Gray, Beige & Black

SUITABLE SUBSTRATES

- ▶ Aluminum
- ▶ Steel
- ▶ Fiberglass/SMC
- ▶ Glass
- ▶ Concrete
- ▶ Wood
- ▶ Automotive Plastics
- ▶ Primed/painted surfaces

Note: All surfaces should be cleaned and properly prepared prior to application.

PACKAGING:

Part Number	Description		Size	Qty. Case
SMR-0400	2 in 1 Seam Sealer White		Cartridge	12
SMR-0410	2 in 1 Seam Sealer Grey		Cartridge	12
SMR-0420	2 in 1 Seam Sealer Beige		Cartridge	12
SMR-0430	2 in 1 Seam Sealer Black		Cartridge	12

SURFACE PREPARATION

Clean repair area thoroughly with hot soapy water and a quality wax and grease remover. Mask as needed to protect from overspray or to duplicate OEM seam. Sand surface with P180 grit sandpaper or scuff with a red scuff pad. Blow off with clean compressed air and tack cloth to remove dust and lint. On primed/painted surfaces and metal surfaces, reclean with a quality wax and grease remover. Sanding step is not necessary when preparing glass or concrete.

APPLICATION

BEAD APPLICATION

Cut the top of the threaded neck and puncture the foil liner. Place cartridge into a manual applicator or 1K pneumatic applicator. Attach tip to cartridge and cut tip at angle to desired bead size. Apply seam sealer into joint or seam. Bead thickness should not exceed 1/4" (6mm). Tool to desired finish with a gloved finger, acid brush or spreader to match OEM texture. Remove any masking while product is still wet.

NOTE: If using a 1K pneumatic applicator, manually prime the cartridge first by dispensing enough product to dislodge the piston in back of cartridge. When tooling using a gloved finger, while the seam sealer is still wet a small amount of compliant solvent can be used to smooth surface and remove excess material.

SPRAY APPLICATION

Cut the top of the threaded neck and puncture the foil liner. Manually prime the cartridge first by dispensing enough product to dislodge the piston in back of cartridge. Place cartridge into 1K pneumatic applicator Adjust inlet air pressure to a 85 psi and set front dial (pattern control) to 3 and rear dial (material control) to 5. Apply seam sealer into joint or seam. Bead thickness should not exceed 1/4" (6mm). Settings can be adjusted to match OEM pattern or to achieve desired texture.

NOTE: It is recommended to spray a test panel to check texture and pattern before applying to repair area.

PRODUCT PROPERTIES

Working Time	20 minutes @ 77°F (25°C)
Set time:	10-15 minutes
Paint time (solvent):	10-15 minutes
Paint time (waterborne):	12-24 Hours
Cure time:	24 hours @ 77°F (25°C)

Health and Safety:

See Safety Data Sheet and labels for additional safety information and handling instructions.

- * The contents of this package may have to be blended with other components before the product can be used. Before opening the packages, be sure you understand the warning messages on the labels and SDS's of all components, since the mixture will have the hazards of all its parts.
- * Improper handling and use, for example, poor spray technique, inadequate engineering controls and or lack of Personal Protective Equipment (PPE), may result in hazardous conditions or injury.
- * Follow spray equipment manufacturer's instructions to prevent personal injury or fire.
- * Provide adequate ventilation for health and fire hazard control.
- * Follow company, product SDS and respirator manufacturer's recommendations for selection and proper use of respiratory protection. Be sure employees are adequately trained on the safe use of respirators per company and regulatory requirements.
- * Wear appropriate PPE such as eye and skin protection. In the event of injury, see first aid procedures on SDS.
- * Always observe all applicable precautions and follow good safety and hygiene practices.
- * Safety Data Sheets are available at www.speedokote.com.

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