

TECHNICAL DATA SHEET

PRODUCT: MAXIM™ SELF-LEVELING SEAM SEALER

PART

NUMBER: 100824 250mL Cartridge 6 units/case

DESCRIPTION: Maxim™ Self-Leveling Seam Sealer is a two-component epoxy seam sealer used to match the

OEM seams for trunk seams, drip rails, core supports, roof seams and core supports. This self-leveling seam sealer requires no tooling and has excellent adhesion to factory E-coats, primer

surfacers and OEM topcoats.

FEATURES & Easy to use: excellent gunability and sandability High Strength

BENEFITS: Excellent adhesion Excellent gap filling

Remains flexible No VOC

Fast work time and paint time Compatible with most topcoats

PREPARATION: Clean area with All-Purpose Solvent Cleaner and a clean rag to remove grease, oils and other

contaminants. Wipe with a dry rag. Scuff sand area with 180-220 grit sand paper. Do not remove factory E-coat. Apply primer/primer surfacer according to paint manufacturer's recommendation. Allow primer surfacer to fully cure before applying self-leveling seam sealer. Lightly scuff sand the primer surfacer with 320-grit sand paper. Blow area to remove dust using compressed air. Reclean with All-Purpose Solvent Cleaner. Make sure vehicle is on a level surface before applying MAXIM™ Self-Leveling Seam Sealer to a horizontal surface. Dam the

ends of the channel using masking tape.

NOTE: Before using the MAXIM™ Self-Leveling Seam Sealer, stand cartridge up vertically for

approximately 30 minutes. This will allow air to move to the top of the cartridge and will escape when the cartridge is equalized or purged. Remove the cartridge caps and install into the caulking gun leaving the cartridge pointing upward. Apply slight pressure to the gun so the seam sealer will flow upward to the opening of the cartridge. Equalize the cartridge and immediately install the static mixing tip. Gun out a bead of seam sealer the length of the mixing tip before

applying to the vehicle.

APPLICATION: Apply steady pressure to the caulking gun at all times during application. Make sure the static

mixing tip is in contact with the bottom/middle of the channel while gunning to reduce the possibilities of air bubbles and striations(lines and ridges). Allow flow to the outer edge.

Allow to cure 30-60 minutes @ (72°F / 22°C) before topcoating with primer surfacer or color coat.

TECHNICAL SPECIFICATIONS:

Appearance Blue/Opaque

VOC None

Working Time
5-10 minutes @ (72°F/22°C)

Sand Time (If needed)
Paint Time
10-15 minutes
30-60 minutes

Full Cure 2 hours

NOTE: Properties are typical values and should not be considered as sales specifications.

Physical testing performed @ ~72°F (22°C) / 75% RH unless otherwise noted.

SAFETY & HANDLING:

For professional use only, read all directions and warnings prior to using Evercoat® products.

Keep cartridge closed and store in a cool dry place.

Safety Data Sheets can be found online at evercoat.com.

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