

**PRODUCT:** MAXIM™ CONTROL FLOW SEAM SEALER

**PART NUMBER:** 100823      250mL Cartridge      12 units/case

**DESCRIPTION:** Maxim™ Control Flow Seam Sealer is a high-strength, heavy-bodied epoxy seam sealer. Its limited flow characteristics make it ideal for sloped areas such as roof lines or for matching OEM sealants in trunks and other seams. The controlled flow characteristic also allows for build without brush marks. Compatible with most topcoats and can be applied to bare metal, cured paint and surfaces primed with primer surfacers and E-coats.

**FEATURES & BENEFITS:**

- Excellent for sloped areas
- Allows for factory matched seams
- Light gray color for easy coverage
- Eliminates brush marks

**PREPARATION:** Clean area with an all-purpose solvent cleaner and a clean rag to remove grease, oils and other contaminants. Wipe with a dry rag. Sand area with 320 grit sandpaper or scuff pad. Do not remove factory E-coat, if possible. Blow area to remove dust using compressed air. Reclean with an all-purpose solvent cleaner.

**NOTE:** Before using the MAXIM™ Control Flow 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:** Equalize cartridge according to proper procedure. 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). If bubbles develop during application use a heat gun to dissipate the imperfection and reflow the material. Allow flow to the outer edge.

**TECHNICAL SPECIFICATIONS:**

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|----------------|---|
| ▪ Appearance   | Beige                                       |
| ▪ VOC          | Refer to Section 9 of the Safety Data Sheet |
| ▪ Working Time | 5-10 minutes @ (72°F/22°C)                  |
| ▪ Paint Time   | 30 minutes                                  |
| ▪ Full Cure    | 4 hours                                     |

Properties are typical values and should not be considered as sales specifications. Physical testing performed @ ~72°F (22°C) / 75% RH unless otherwise noted.

**NOTE:** If seam sealer has set beyond 4 hours lightly scuff to promote adhesion prior to applying primer surfacer or sealer.

**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](http://evercoat.com).