2K Seam Sealing Guide



	Non-Sag Seam Sealer 6 Stock# 8008	High-Body Seam Sealer 12 Stock# 8009	Controlled Flow Seam Sealer 6 Stock# 8050	Self Leveling DTM15 Controlled Flow Stock# 8952
Work Time	6 minutes	12 minutes	6 minutes	N/A
Sand Time	30 minutes	30 minutes	30 minutes	30 minutes
Paint Time	Immediate, scuff after 30 minutes	Immediate, scuff after 3 hours	Immediate, scuff after 3 hours	45 Minutes

Introduction: Introducing the new high-performance 2-part epoxy seam sealers from PLIOGRIP.

Non-Sag Seam Sealer 6 and High-Body Seam Sealer 12 are designed for non-sag applications such as tape seams on hem flanges, ribbon beads, or brush seams. Self-Leveling Seam Sealer 12 is a low-body flowable product for roof ditches and puddle seams. Controlled-Flow Seam Sealer 6 is a higher body self-leveling seam sealer designed to produce tape seams with rounded edges or for self-leveling applications where more body is desired. All four PLIOGRIP 2K epoxy seam sealers may be painted immediately after application.

If painting 3 hours or more after applying seam sealer, lightly scuff the surface before painting.

Repair Preparation:

- 1. Clean and remove all dirt and corrosion from seamed area.
- 2. Prime bare metal per paint manufacturers' recommendation.
- 3. Allow primer to flash 1 hour before application of PLIOGRIP seam sealers. Application of the seam sealer before full cure of the primer may cause primer to fail to adhere to the metal. Heat may be used to accelerate cure of the primer if specified by the manufacturer of the primer.
- 4. Remove the cap of the adhesive cartridge by prying the uppermost slot with a flat screwdriver. The cap may be used to seal the cartridge after use.
- 5. Place the cartridge into the dispense gun. Prior to attaching the mixer, dispense a small amount of adhesive to ensure both sides are flowing evenly.
- 6. Attach mixer. Dispense a two inch bead to ensure proper mix.
- 7. Apply seam sealer to seamed area and tool out if necessary.
- 8. Allow seam sealer to cure as described in the table in these instructions and on the cartridge label.
- 9. Prime and paint per paint manufacturer's recommendation. <u>All four PLIOGRIP 2K epoxy</u> seam sealers may be painted immediately after application. If painting 3 hours or more after applying seam sealer, lightly scuff the surface before painting.

Note: It is Ford's recommendation to use epoxy primer for roof Ditches on their vehicles

Direct to Metal Seam Sealer Guide



	DTM 5 #8048	DTM 15 #8952	
Work Time	5 minutes	15 minutes	
	Black	Black	
Paint Time	30 minutes	30 minutes	

<u>Introduction:</u> Introducing the New Technology 2-part Urethane seam sealers from PLIOGRIP. **DTM 5, DTM 15. This product is Flexible, can be smoothed out or** designed for non-sag applications such as tape seams on hem flanges, ribbon beads, or brush seams. Can also be used as a sound deadener between panels

Repair Preparation:

- 1. Clean and remove all dirt and corrosion from seamed area.
- 2. Can be used over bare metal or a primed surface. (Note: Do not use with Acid etch primers)
- 3. If using a primer, allow to flash 1 hour before application of PLIOGRIP seam sealers.
- 4. Remove the cap of the adhesive cartridge by prying the uppermost slot with a flat screwdriver. The cap may be used to seal the cartridge after use.
- 5. Place the cartridge into the dispense gun. Prior to attaching the mixer, dispense a small amount of adhesive to ensure both sides are flowing evenly.
- 6. Attach mixer. Dispense a two inch bead to ensure proper mix.
- 7. Apply seam sealer to seamed area and tool out if necessary.
- 8. Allow seam sealer to cure as described in the table in these instructions and on the cartridge label.
- 9. Prime and paint per paint manufacturer's recommendation.

IMPORTANT INFORMATION: Ashland's cartridge system is sold as a kit, and performance has been verified using the kit contents. Do not attempt to use other static mixers in application of this product. This repair Guide is incorporated as part of Bonding Solution Recommendations for Use of PLIOGRIP products. Failure to adhere to recommendations in this Repair Guide and the Instructions sold with the product voids the Lifetime Warranty.

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