



# Seam Sealing Guide

	<b>Non-Sag Seam Sealer 6 Stock# 8008</b>	<b>High-Body Seam Sealer 12 Stock# 8009</b>	<b>Controlled Flow Seam Sealer 6 Stock# 8050</b>	<b>Self Leveling Seam Sealer 12 Stock# 8010</b>
<b>Work Time</b>	6 minutes	12 minutes	6 minutes	12 minutes
<b>Sand Time</b>	30 minutes	30 minutes	30 minutes	30 minutes
<b>Paint Time</b>	Immediate, scuff after 30 minutes	Immediate, scuff after 30 minutes	Immediate, scuff after 30 minutes	Immediate, scuff after 30 minutes

**Introduction:** Introducing the new high-performance 2-part epoxy seam sealers from PLIOGRIP by Valvoline. **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 by Valvoline 2K epoxy seam sealers may be painted immediately after application. If painting 30 minutes 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 by Valvoline 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. **All four PLIOGRIP by Valvoline 2K epoxy seam sealers may be painted immediately after application. If painting 30 minutes or more after applying seam sealer, lightly scuff the surface before painting.**

**CAUTION:** Refer to the Material Safety Data Sheet (MSDS) for information on safety and handling before use. This product contains ingredients which could be harmful if mishandled. Contact with skin and eyes should be avoided and necessary protective equipment and clothing should be worn. Do not breathe vapor or dust. Application of this product and all sanding activities should be performed in areas with adequate local exhaust ventilation using ventilation equipment designed to reduce exposure to chemical vapors and dust.

**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 Ashland's Recommendations for Use of PLIOGRIP by Valvoline products. Failure to adhere to recommendations in this Repair Guide and the Instructions sold with the product voids the Lifetime Warranty.

**1.800.PLIOGRIP [www.PliogripbyValvoline.com](http://www.PliogripbyValvoline.com)**

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