

SEM 39907 NON-SAG FAST SET ADHESIVE

39907 NON-SAG FAST SET ADHESIVE provides fast bonds for backing materials on most plastics. With a fast set up time, **39907** is perfect for adhering backer strips when replacing sections of SMC and fiberglass. **39907** has the ability to bond a good cross section of substrates, giving bodyshops another much needed quick-setting adhesive.

TYPICAL PROPERTIES	
Container	7oz DUAL-MIX cartridge
Color	Black
Working time	2-3 minutes @ 70° F (21°C)
Set time	5-7 minutes @ 70° F (21°C)
Cure time	45-60 minutes @ 70° F (21°C)
Lap shear strength	1800-2000 psi (ASTM D 1002)

PREPARATION



Clean with **3833() SCUFF & CLEAN** and rinse with water. Next, clean with **3835() PLASTIC/LEATHER PREP**. Apply according to directions.

MIXING



Place cartridge into **70029 DUAL-MIX APPLICATOR GUN**. Remove cartridge tip. Prior to installing static mixer, equalize cartridge by dispensing product until both parts flow equally. Install static mixer and cut tip to desired bead size. Dispense 2-3 inches of test material to make certain color is uniform prior to applying to job. Avoid marbling.

APPLICATION



For use with **70006 PLASTIC REPAIR REINFORCING TAPE**

1. Clean surface as outlined in Preparation section.
2. Sand with 80 grit paper 2-3 inches around damaged area. "V" groove damaged area with a 24 grit disc at low RPM so as not to overheat or melt the plastic. Blow off dust and clean again with **3835()**.
3. Lay **70006** on the back side of the repair.
4. Dispense **39907** over **70006** and spread firmly 2-3 inches beyond repair.
5. Proceed with the appropriate **DUAL-MIX** repair material.

GENERAL PURPOSE BONDING

1. Clean surface as outlined in Preparation section.
2. Sand painted areas to be bonded with 180 grit paper and clean with **3835()**.
3. For impact strips and side moldings, mask both sides of the surface where adhesive is to be applied. **DO NOT ALLOW 39907 TO FLOW OVER MASKED AREA OR ONTO PAINTED SURFACE.**
4. Apply **39907** to surface to be bonded.
5. Hold or clamp firmly. Repair piece will be securely bonded in 30 minutes. Allow another 30 minutes for full cure.

NOTE: For smaller repairs, **68432 GENERAL PURPOSE ADHESIVE** in the 1 oz. **MINI-MAX** cartridge is also available.

For additional information, refer to the **NON-SAG FAST SET ADHESIVE TECHNICAL DATA SHEETS** or contact us at www.semproducts.com.



The Right Choice