

PRODUCT: Plastic Repair-5

PART NUMBER: 1006105 200mL Cartridge 6 units per case

DESCRIPTION: Evercoat #6105 Plastic Repair-5 is a two-component epoxy repair adhesive that provides speed, incredible strength and sandability. This fast setting epoxy simplifies the plastic repair process by eliminating substrate identification and adhesion promoter. Plastic Repair-5 is ideal for fixing tears, nicks and gouges in plastic parts and other quick fix applications.

SUBSTRATES:



- Fiberglass
- SMC
- TPO
- RRIM
- PUR
- PP
- Other Automotive Plastics

NOTE: All substrates must be properly sanded and cleaned prior to application for optimum performance

CLEANING:



- Surface must be clean and free of dirt, oil, grease and wax
- Wash the repair area with soap and warm water and thoroughly dry entire repair area (i.e. compressed air, heat, etc.)
- Solvent clean with #881 Panel Prep or a fast-evaporating solvent cleaner on a clean, lint-free cloth and wipe repair area (Wipe from the center of the repair area to the outside)
- Use a clean, dry cloth to wipe the area dry

PREPARATION:



- Sand repair area with 80 grit and featheredge paint only with 180 grit
- Clean repair area with #881 Panel Prep or a fast-evaporating solvent cleaner on a clean, lint-free cloth and wipe repair area
- Use a clean, dry cloth to wipe the area dry

NOTE: For TPO, TEO and TP repairs #883 Adhesion Promoter can be used for optimum adhesion and performance

APPLICATION:

- Equalize the cartridge and apply material to repair area
- Level with a spreader and apply more repair adhesive if needed

FINISH:



- Plastic Repair-5 will be ready to sand in *20-30 minutes*, depending on temperature
- Sand Plastic Repair-5 with *180-220 grit* sandpaper and follow paint manufacturer's recommendations for priming.

NOTE: If you have pinholes or low spots, apply another coat of Plastic Repair-5 according to directions above

TECHNICAL SPECIFICATIONS:

Work Time	4-6 minutes
Sand Time	20-30 minutes
Cure Time	4 hours

NOTE: Physical testing performed at approximately 70°F (21°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 www.evercoat.com.