

Plastic Repair

3M™ Semi-Rigid Plastic Repair

Effectively repairs both one-sided and two-sided damage on a variety of automotive plastic components. This adhesive is commonly used for backside reinforcement repair, as well as general bonding. We recommend our high-performance, two-component urethane adhesive for repairing damaged bumpers and re-building tabs.

Part No.	Color	Size	Units per Case
34240	Black	50mL	6
04240		200mL	



3M™ EZ Sand Multi Purpose Repair Material

Two-part epoxy used to repair most flexible parts. May also be used as a seam sealer where a rounded edge seam is required. This semi-flowable material creates the perfect bead matching many OEM applications.

Part No.	Color	Size	Units per Case
35887	Grey	50mL	6
05887		200mL	

Approved
as Seam
Sealer



3M™ Super Fast Plastic Repair Adhesive

Super fast-setting adhesive which does not require a separate accelerator like cyanoacrylate adhesives. Has excellent wide gap filling capabilities and withstands a wide range of temperatures. Will not run or sag.

Part No.	Color	Size	Units per Case
04747	Clear	50mL	6
04248	Black	200mL	
04247	Clear		



Plastic Repair Guide

Product Name	Part No.	Size	Color	Chemistry	Work Time	Sand/ Handling Time	Cure Time	Features
3M™ EZ Sand Multi Purpose Repair Material	35887	50mL	Grey	Two-Part Epoxy	5 min	15 min	24 hrs	<ul style="list-style-type: none"> • Use with 3M™ Polyolefin Adhesion Promoter 05907 • Flexible for use on exterior bumper covers • Excellent sandability
	05887	200mL						
3M™ Flexible Bumper Patch	05888	4" x 8"	Black	TPO	N/A	N/A	No cure time delay	<ul style="list-style-type: none"> • Excellent adhesion properties • Use on plastics for additional reinforcement
3M™ Super Fast Plastic Repair Adhesive	04747	50mL	Clear	Two-Part Urethane	20 sec	5 min	1 hr	<ul style="list-style-type: none"> • Super-fast setting • Use for rebuilding tabs and fixing broken eyelets • Excellent gap-filling capabilities • Withstands wide temperature range (unlike cyanoacrylate)
	04248	200mL	Black					
	04247		Clear					
3M™ Semi-Rigid Plastic Repair	34240	50mL	Black	Two-Part Urethane	50 sec	15 min	1 hr	<ul style="list-style-type: none"> • Very rigid material • Use to reinforce backside
	04240	200mL						
3M™ Semi-Rigid Parts Repair – 1	08235	200mL	Black	Two-Part Urethane	50 sec	30 min	1 hr	<ul style="list-style-type: none"> • Reinforcement strips, patch bonding, small bonding apps • Fix Xenoy, RRIM, GTX, PPO, ABS and other semi-rigid plastics and bumper covers
3M™ Semi-Rigid Parts Repair – 3	08237				3 min		4 hrs	

Did You Know?

- Using 3M™ Super Fast Plastic Repair Adhesive on the front side of a flexible patch repair before skim coating with 3M™ EZ Sand Multi Purpose Repair Material 05887 adds strength and rigidity thus expanding the utility of the flexible repair patch.
- 3M plastic repair products use both urethane and epoxy technology to provide strength, flexibility and excellent sanding qualities.
- When unknown plastics require special attention due to adhesion issues 3M™ Panel Bonding Adhesive 08115 can be an excellent repair solution.
- When repairing semi rigid reinforced plastics such as RIM (reinforced injection molded) you use the same method and 3M plastic repair products as with flexible plastic such a PP (polypropylene) or TPO (thermoplastic polyolefin).



3M™ Reinforcement Patch 04904



3M™ Plastic Contour Sheet 04903



3M™ Polyolefin Adhesion Promoter 05907



3M™ Cubitron™ II Clean Sanding Hookit™ Sheet Roll 34445

Related Products
Learn more at 3MCollision.com

3M™ Cavity Wax Plus



Part No.	Size	Description	Case Qty.
08852	18 oz aerosol	Anti-Corrosion Spray	4
08851	8", 24" and 34" wands	Applicator Wand Kit	12

3M™ EZ Sand Multi Purpose Repair Material



Part No.	Size	Color	Case Qty.
05887	200mL	Grey	6
55887	600mL DMS		4

3M™ Bare-Metal Seam Sealer



Part No.	Size	Color	Case Qty.
08310	200mL	Beige	6
58310	600mL DMS		4

3M™ Heavy-Bodied Seam Sealer



Part No.	Size	Color	Case Qty.
08308	200mL	Black	6
58308	600mL DMS		4

3M™ Semi-Rigid Plastic Repair



Part No.	Size	Color	Case Qty.
34240	50mL	Black	6
04240	200mL		

3M™ Super Fast Plastic Repair Adhesive



Part No.	Size	Color	Case Qty.
04747	50mL	Clear	6
04248	200mL	Black	
04247		Clear	