

Adhesives

Product Name	Part No.	Size	Color	Chemistry	Work Time	Clamp/Handling Time	Cure Time
3M™ Panel Bonding Adhesive (Direct to Metal Bonder)	08115	200mL	Black	Epoxy	90 min @ 70°F / 45 min @ 90°F*	4 hrs*	24 hrs
	08116				2 hrs @ 70°F / 1 hr @ 90°F*	6 hrs*	24 hrs
3M™ Impact Resistant Structural Adhesive	07333	200mL	Disp. Silver, Cures Purple	Epoxy	60 min	8 hrs*	24 hrs
3M™ Composite and Metal Bonding Adhesive – 35 (Direct to Metal Bonder)	08219	200mL	Green	Urethane	35 min	90 min	3 hrs
3M™ Universal Adhesive	08217	200mL	Clear	Epoxy	3 min	30 min	1 hr
	08223		Black	Urethane	3 min	30 min	4 hrs
	08214		Black	Urethane	10 min	1 hr	4 hrs

*May be accelerated with heat.

Plastic Repair

Product Name	Part No.	Size	Color	Chemistry	Work Time	Sand/Handling Time	Cure Time	Features
3M™ EZ Sand Multi Purpose Repair Material <i>Approved as Seam Sealer</i>	05887	200mL	Grey	Two-Part Epoxy	5 min	15 min	24 hrs	<ul style="list-style-type: none"> Use with 3M Polyolefin Adhesion Promoter PN 05907 Flexible for use on exterior bumper covers Excellent sandability
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	04247	200mL	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		Black					
3M™ Semi-Rigid Plastic Repair	04240	200mL	Black	Two-Part Urethane	50 sec	15 min	1 hr	<ul style="list-style-type: none"> Very rigid material Use to reinforce backside
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, RRM, GTX, PPO, ABS and other semi-rigid plastics and bumper covers
3M™ Semi-Rigid Parts Repair – 3	08237				3 min			
3M™ Polyolefin Adhesion Promoter	05907	12 oz aerosol	Clear	–	–	–	5 min	<ul style="list-style-type: none"> Provides excellent adhesion of filler materials to TPO type substrates (Type II) Compatible with all 3M Flexible, Semi-Rigid and TPO repair products
3M™ Plastic Contour Sheet	04903	5" x 12 ft	–	–	–	–	–	<ul style="list-style-type: none"> Contour sheet to be used while creating new plastic tabs
3M™ Reinforcement Patch	04904	5" x 12 ft	–	–	–	–	–	<ul style="list-style-type: none"> Use for reinforcing the backside of plastic repairs

Two-Part Seam Sealers

Product Name	Part No.	Size	Color	Chemistry	Work Time	Paint Time	Features
3M™ EZ Sand Multi Purpose Repair Material	05887	200mL	Grey	Two-Part Epoxy	5 min	15 min	<ul style="list-style-type: none"> Must be applied over primer Provides great rounded edges Match OEM seams, sandable, semi flowable, flexible
3M™ Bare-Metal Seam Sealer	08310	200mL	Beige	Two-Part Epoxy	8 min	15 min	<ul style="list-style-type: none"> Apply directly over bare or primed metal Heavy-bodied seam sealer Use on vertical or horizontal seams to match OEM seams
3M™ Heavy-Bodied Seam Sealer	08308	200mL	Black	Two-Part Epoxy	6 min	15 min	<ul style="list-style-type: none"> Heavy-bodied, non-sagging, non-flowing seam sealer Match OEM seams on floor pans, door skins, truck beds Use for cosmetic seams
3M™ Self-Leveling Seam Sealer	08307	200mL	Clear	Two-Part Epoxy	6 min	15 min	<ul style="list-style-type: none"> Match OEM seams on roof ditches and rear body panels
3M™ Factory Match Seam Sealer	08323	200mL	Black	Two-Part Urethane	10 min	45 min	<ul style="list-style-type: none"> Flows slightly, softens on edges without tooling (rounded appearance) Use to duplicate factory door skin seams
3M™ Controlled Flow Seam Sealer	08329	200mL	Black	Two-Part Urethane	3 min	40 min	<ul style="list-style-type: none"> Flexible for sealing channels and seams Excellent for sloped areas Will run approximately 1-1/2 to 2" when applied at a 45° angle

One-Part Seam Sealers

Product Name	Part No.	Size	Color	Chemistry	Work Time	Paint Time	Features
3M™ Urethane Seam Sealer <i>Direct to Metal Applications</i>	08362	310mL	Grey	One-Part Urethane	5–10 min*	30 min for solvent-based; 45 min for water base	<ul style="list-style-type: none"> Apply directly over bare or primed metal Non-shrinking, non-cracking Fills large voids
	08365		Beige				
	08367		Black				
	08368		White				
3M™ One-Part Seam Sealer (Foil Pack) <i>Direct to Metal Applications</i>	08361	310mL	Grey	One-Part Urethane	5–10 min*	30 min for solvent-based; 45 min for water base	<ul style="list-style-type: none"> Apply directly over bare or primed metal Non-shrinking, non-cracking Fills large voids
	08364		Beige				
3M™ MSP Seam Sealer (Flex Pack) <i>Direct to Metal Applications</i>	08369	310mL	White	MSP	5–10 min*	Immediate for solvent-based; 30 min for water base	<ul style="list-style-type: none"> Apply directly over bare or primed metal High-quality, heavy bodied, general purpose, moisture-curing seam sealer Use for interior and exterior body joints Prime or paint immediately or up to 72 hours Not for use on lacquer paints
	08370		Grey				
3M™ MSP Sprayable Seam Sealer (Cartridge)	08374	310mL	Grey	MSP	5–10 min*	Immediate for solvent-based; 30 min for water base	<ul style="list-style-type: none"> High-performance, non-shrinking, non-cracking, general purpose seam sealer that can be caulked on door skins, hemming flanges, quarter panels and floor and truck pans

*Varies based on temperature and humidity.

Sound Deadening

Product Name	Part No.	Size	Color	Chemistry	Work Time	Paint Time	Features
3M™ Sound Deadening Pad	08840	19" x 19" (500mm x 500mm)	Black	Pad	N/A	N/A	<ul style="list-style-type: none"> Conformable, self adhesive backing to be applied in floor pans, hood deck lids, etc. OEM matching diamond pattern Paintable
3M™ NVH Dampening Material (Noise, Vibration, Harshness)	04274	200mL	Black	Two-Part Urethane	60 min	24 hrs	<ul style="list-style-type: none"> Ideal two-part urethane for replacing factory NVH sealants and foams Remains pliable, yet sturdy and will not degrade Does not expand
3M™ Flexible Foam	08463	200mL	Grey	Urethane	40 sec	1 hr	<ul style="list-style-type: none"> Stays flexible, fills and bonds Use to replace flexible foams in OEM applications such as trunks, door cavities, door skins and roof beams Works well for quarter panel applications or wherever flexible factory foam is found
3M™ Rigid Pillar Foam	08458	200mL	Tan	Urethane	1 min	1 hr	<ul style="list-style-type: none"> Rigid foam, fills and bonds Foams in place to fill posts, pillars and automotive body cavities Use for OEM replacement of rigid foams

Coatings

Product Name	Part No.	Size	Color	Application	Dry Time	Features
3M™ Cavity Wax Plus	08852	18 oz aerosol	N/A	Anti-corrosion spray	N/A	<ul style="list-style-type: none"> Corrosion protection for inner body panels, frame rails and structural enclosures Formulated for bare or primed automotive metals such as steel and aluminum Spray-on material provides consistent and uniform protection Remains soft and pliable — will not crack, chip, or peel
	08851	8", 24" and 34" tubes	Applicator wand kit			
3M™ Weld-Thru Coating II	05917	12.75 oz aerosol	Gray	Surface coating spray	15–20 min	<ul style="list-style-type: none"> Sprayable, weldable, corrosion-resistant coating Dries fast with minimum spatter Meets CARB aerosol coating requirements
3M™ Rocker Panel Coating	08889	23 oz aerosol	Grey	Rocker panel coating	2 hrs*	<ul style="list-style-type: none"> Resilient under-the-paint protective coating Formulated to match factory-applied coatings on the Rocker Panel and stone-throw areas Paintable
3M™ Rubberized Undercoating	08883	19.7 oz aerosol	Black	Undercoating	20 min	<ul style="list-style-type: none"> Premium undercoating offering corrosion protection, excellent spray pattern and coverage, as well as sound deadening

*Varies based on coating thickness, temperature and humidity. Test to determine prior to painting.

Accessories

Product Name	Part No.	Size	Features/Applications
3M™ Flex Pack Nozzle	08188	310mL	For use with one-part flex pack seam sealers
3M™ Static Mixing Nozzle	08193	200mL	3/8 in nozzle for all 200mL products
	08201		
	08202		
	08203		
	08204		
3M™ OEM Seam Sealer Tips	08205	200mL, 400mL	Versatile assortment of five different tips that reproduce many OEM seam sealer beads used today; saves time, labor and costly redos while trying to reproduce the factory OEM seams
3M™ OEM Seam Sealer Tip Adapter	08206	310mL	Use with Urethane Seam Sealers and MSP Seam Sealers
3M™ Bulk Nozzle Rack	02576	200mL	Use to hold and store boxes of 08194, 08187, 05847 and 55847
3M™ Threaded Cartridge Nozzle	08187	310mL	50 Threaded cartridge nozzles to use with single component cartridges
3M™ Shop Rack	02530	200mL, 400mL	Shop rack for all 200 and 400mL syringes — Holds 8 open or closed syringes and 2 applicator guns

Applicators

Product Name	Part No.	Size	Features/Applications
3M™ Standard Manual Applicator	08571	200mL	Economy Line Applicator with heavy duty construction
3M™ Premium Manual Applicator	08117	200mL	Manual — For 200mL product
3M™ Performance Pneumatic Applicator	09930	200mL	Pneumatic — For 200mL product
3M™ Single Component Pneumatic Applicator	08990	310mL	Designed for 310mL metal cartridge application
3M™ Flexible Package Pneumatic Applicator	08399	310mL	Designed for smooth application of 310mL foil pack seam sealer

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