

#### **Scotch-Brite™ Durable Flex Belt**

Aggressive and long-lasting non-woven belt is reinforced with low stretch backing for durability. Produces a fine and consistent finish. Great for general surface prep for welding and adhesive bonding. Cleans welds and hot spots. Feathers edges for plastic repair.

Part No.	Grade	WxL	Belts per Case
77257	A CRS		
77256	A MED	3/8" x 13"	40
77255	A FIN		
64475	A CRS		
66458	A MED	1/2" x 18"	20
64467	A FIN	_	



3M™ Mini File Belt Sander 33573



3M™ File Belt Sander 33575



3M™ Heavy-Bodied Seam Sealer 08308



3M™ Panel Bonding Adhesive 08115



**Related Products** Learn more at 3MCollision.com

# Two-Part Seam Sealers

## 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
05887	Grey	200mL	6





#### 3M<sup>™</sup> Bare-Metal Seam Sealer

Two-part epoxy with superior corrosion protection for use on vertical or horizontal bare metal seams. Heavy-bodied, non-sagging, non-flowing and easy tooling. Formulated for matching OEM seam sealer appearances.

Part No.	Color	Size	Units per Case
08310	Beige	200mL	6



**3M™ Bare-Metal Seam Sealer** may be tooled using a brush or skiving tool to permanently seal seams prior to primer application, saving time and duplication of work in your paint shop.

#### 3M™ Heavy-Bodied Seam Sealer

Two-part seam sealer for all general purpose automotive sealing needs. Cures quickly to a tough, strong bead for lasting seam sealing protection. This includes door skins, floor pans, trunk floors, roof seams and many other applications.

Part No.	Color	Size	Units per Case
08308	Black	200mL	6





# **Two-Part Seam Sealers Guide**

Product Name	Part No.	Size	Color	Chemistry	Work Time	Paint Time	Features
3M™ EZ Sand Multi Purpose	05887	200mL	- Grey	Two-Part	5 min	15 min	<ul><li>Must be applied over primer</li><li>Provides great rounded edges</li></ul>
Repair Material	35887	50mL		Ероху			Match OEM seams, sandable, semi flowable, flexible
3M™ Bare-Metal Seam Sealer	08310	200mL	Beige	Two-Part Epoxy	8 min	15 min	<ul> <li>Apply directly over bare or primed metal</li> <li>Heavy-bodied seam sealer</li> <li>Use on vertical or horizontal seams to match OEM seams</li> </ul>
3M™ Heavy-Bodied Seam Sealer	08308	200mL	Black	Two-Part Epoxy	6 min	15 min	<ul> <li>Heavy-bodied, non-sagging, non-flowing seam sealer</li> <li>Match OEM seams on floor pans, door skins, truck beds</li> <li>Use for cosmetic seams</li> </ul>
3M <sup>™</sup> Self-Leveling Seam Sealer	08307	200mL	Clear	Two-Part Epoxy	6 min	15 min	Match OEM seams on roof ditches and rear body panels
3M <sup>™</sup> Factory Match Seam Sealer	08323	200mL	Black	Two-Part Urethane	10 min	45 min	Flows slightly, softens on edges without tooling (rounded appearance)  Use to duplicate factory door skin seams
3M <sup>™</sup> Controlled Flow Seam Sealer	08329	200mL	Black	Two-Part Urethane	3 min	40 min	<ul> <li>Flexible for sealing channels and seams</li> <li>Excellent for sloped areas</li> <li>Will run approximately 1-1/2 to 2" when applied at a 45 degree angle</li> </ul>

# **Did You Know?**

- When "equalizing" low viscosity two-part sealers and adhesives you should always position them upright for a few minutes and "equalize" in an upright orientation dispensing material through the mixing nozzle to avoid air bubbles and maintain proper equalization. CAUTION: During equalization point the nozzle away from any person or body parts to avoid accidental exposure.
- The use of aerosol type single component primer is not recommended under 3M seam sealer. Always use a two component urethane or epoxy primer in direct contact with the seam sealer.
- 3M™ EZ Sand Multi Purpose Repair Material 05887 works very well as a roof ditch sealer.
- 3M two-part seam sealers may be "tooled" or removed using a VOC Compliant Adhesive Remover without affecting the cure property of the sealers.
- 3M two-part seam sealers can be used to make sealer bead replicas off the vehicle and then attached to the vehicle after curing by using the same material they have been formed with. Scan code to watch demo.





3M™ OEM Seam Sealer Tips 08201-05



3M™ Static Mixing Nozzles 08193



3M™ Performance Pneumatic Applicator 09930



3M™ Cubitron™ II File Belt 33437



# **Sound Deadening Guide**

Product Name	Part No.	Size	Color	Chemistry	Work Time	Cure Time	Features
3M™ Sound Deadening Pad	08840	19" x 19" (500mm x 500mm)	Black	Pad	N/A	N/A	<ul> <li>Conformable, self adhesive backing to be applied in floor pans, hood deck lids, etc.</li> <li>OEM matching diamond pattern</li> <li>Paintable</li> </ul>
3M™ NVH Dampening Material (Noise, Vibration, Harshness)	04274	200mL	Black	Two-Part Urethane	60 min	24 hrs	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> <li>Stays flexible, fills and bonds</li> <li>Use to replace flexible foams in OEM applications such as trunks, door cavities, door skins and roof beams</li> <li>Works well for quarter panel applications or wherever flexible factory foam is found</li> </ul>
3M™ Rigid Pillar Foam	08458	200mL	Tan	Urethane	1 min	1 hr	Rigid foam, fills and bonds     Foams in place to fill posts, pillars and automotive body cavities     Use for OEM replacement of rigid foams

# **Did You Know?**

- You can weld through uncured 3M<sup>™</sup> NVH
   Dampening Material 04274 using squeeze type resistance spot welding equipment.
- You should never compress the replacement 3M NVH Dampening Material between a door skin and door intrusion beam by allowing the weight of the door to rest on the replacement panel during the curing process as this may form "low spots" in the door skin. Allow the 3M NVH Dampening Material to cure in an unrestrained condition.
- 3M NVH Dampening Material 04274 is a two-part urethane offering 60 minutes of open time and is perfect for applications between roof bows, van side reinforcements and intrusion beams.
- It is best to keep as much of the OEM foam in place as possible when replacing body panels and to "butter" the OEM foam with 3M NVH Dampening Material or 3M™ Urethane Seam Sealer to prevent open cells in the foam from absorbing water.
- 3M<sup>™</sup> Heavy-Bodied Seam Sealer 08308 or 58308 can be applied to the 3M<sup>™</sup> Sound Deadening Pad 08840 and tooled to customize the appearance of the patch.



3M<sup>™</sup> Shop Rack 02530



3M<sup>™</sup> Standard Manual Cartridge Applicator 08571



3M<sup>™</sup> Static Mixing Nozzles 08193



3M<sup>™</sup> Performance Pneumatic Applicator 09930





## 3M<sup>™</sup> 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	•	6
55887	600mL DMS	Grey	4

## 3M<sup>™</sup> Bare-Metal **Seam Sealer**



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

## 3M<sup>™</sup> Heavy-**Bodied Seam** Sealer



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

# 3M<sup>™</sup> Semi-Rigid **Plastic Repair**



Part No.	Size	Color	Case Qty.
34240	50mL	DI I	2
04240	200mL	Black	6

## **3M<sup>™</sup> Super Fast Plastic Repair Adhesive**



Part No.	Size	Color	Case Qty.
04747	50mL	Clear	
04248	000	Black	6
04247	200mL	Clear	_