Adhesives
3M™ Automix™ Panel Bonding Adhesive

- A two-part structural adhesive that may be used to bond either steel or aluminum body panels.
- Long work time.
- Cures on demand with heat application.
- Eliminates corrosion normally caused by welding.

Part Number | Size          | Each/Case |
-------------|---------------|-----------|
051135-08115 | 200ml (6.75 oz) | 6         |

3M™ Automix™ Panel Bonding Adhesive

- A two-part adhesive that may be used to bond steel, aluminum body panels, SMC or FRP body panels.
- Long work life.
- Cures on demand with heat application.
- Eliminates corrosion normally caused by welding.
- Meets GM 6449G and DaimlerChrysler MS-CD 507.

Part Number | Size          | Cartridges/Case |
-------------|---------------|-----------------|
051135-08116 | 200ml (6.75 oz) | 6               |

3M™ Automix™ Door Skin Bonding Adhesive

- Use for bonding door skins.
- Work time 60 minutes.
- Handling time 4 hours.
- Cure time 24 hours.
- Not for SMC door skins.
- Use with 3M™ Automix™ Mixing Nozzle (PN08193).

Part Number | Size          | Containers/Case |
-------------|---------------|-----------------|
051135-08229 | 200ml Syringe | 6               |

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571). MixPac® is a registered trademark of MixPac® Systems AG, Switzerland.

3M™ Automix™ Universal Adhesive - Clear

- General purpose adhesive for metal, glass, and plastic.
- Work time 3 minutes.
- Handling time 25 minutes.
- Use with MixPac® Applicator Gun (PN08117—manual or PN09930—pneumatic).

To order PN09930, call Shopware at 1-800-877-9344.
(Not stocked as a 3M item).
- Use with 3M™ Automix™ Mixing Nozzle (PN08193).

Part Number | Color | Cure Time | Size          | Containers/Case |
-------------|-------|-----------|---------------|-----------------|
051135-08217 | Clear | 1 Hour    | 200ml Syringe | 6               |

3M™ Automix™ Universal Adhesive - Black

- General purpose adhesive for metal, glass, and plastic.
- Work time 3 minutes.
- Handling time 25 minutes.
- Use with MixPac® Applicator Gun (PN08117—manual or PN09930—pneumatic).

To order PN09930, call Shopware at 1-800-877-9344.
(Not stocked as a 3M item).
- Use with 3M™ Automix™ Mixing Nozzle (PN08193).

Part Number | Color | Cure Time | Size          | Containers/Case |
-------------|-------|-----------|---------------|-----------------|
051135-08223 | Black | 4 Hours   | 200ml Syringe | 6               |

MixPac® is a registered trademark of MixPac® Systems AG, Switzerland.

3M™ Automix™ SMC/Fiberglass Panel Adhesive

- Used for structural bonding SMC/FRP panels to frames.
- Work time 30 minutes.
- Handling time 2 hours.
- Cure time 24 hours.
- Use with MixPac® Applicator Gun (PN08117—manual or PN09930—pneumatic).

To order PN09930, call Shopware at 1-800-877-9344.
(Not stocked as a 3M item).
- Use with 3M™ Automix™ Mixing Nozzle (PN08193).

Part Number | Color | Cure Time | Size          | Cartridges/Case |
-------------|-------|-----------|---------------|-----------------|
051135-08115 |       |           | 200ml Syringe | 6               |

3M™ Automix™ Door Skin Bonding Adhesive

- Use for bonding door skins.
- Work time 60 minutes.
- Handling time 4 hours.
- Cure time 24 hours.
- Not for SMC door skins.
- Use with 3M™ Automix™ Mixing Nozzle (PN08193).

Part Number | Size          | Containers/Case |
-------------|---------------|-----------------|
051135-08229 | 200ml Syringe | 6               |

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571). MixPac® is a registered trademark of MixPac® Systems AG, Switzerland.

Duramix™ Universal Adhesive - 200 mL

- Flexible urethane for bonding plastic add-on parts, such as spoilers, flares, air dams, impact strips, emblems and various other ground effects parts to metal or plastic panels.
- Tough, flexible bond prevents cracking.
- Allows repositioning of impact strips during application.
- Work time 10 minutes.
- Set time 30 minutes.

Part Number | Cure Time | Size          | Cartridges/Case |
-------------|-----------|---------------|-----------------|
051135-08214 | 30 min.   | 200ml Syringe | 6               |

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571). MixPac® is a registered trademark of MixPac® Systems AG, Switzerland.
**3M™ Automix™ SMC Fiberglass Repair Adhesive**

- Use for adhering backup strips and patches.
- Available in two work times.
- Use with MixPac® Applicator Gun (PN08117—manual or PN09930—pneumatic).

To order PN09930, call Shopware at 1-800-877-9344. (Not stocked as a 3M item).
- Use with 3M™ Automix™ Mixing Nozzle (PN08193).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Work Time</th>
<th>Handling Time</th>
<th>Cure Time</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08227</td>
<td>4 Minutes</td>
<td>30 Minutes</td>
<td>2 Hours</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
<tr>
<td>051135-08243</td>
<td>50 Seconds</td>
<td>15 Minutes</td>
<td>1 Hour</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571). MixPac® is a registered trademark of MixPac® Systems AG, Switzerland.

**3M™ Automix™ Truck Line SMC/Fiberglass Repair Adhesive-3**

- Two-part urethane used to bond backup strips and patches to SMC and FRP (traditional fiberglass).
- Automatic mixing.
- Excellent sag resistance.
- Longer work time than 3M™ Automix™ Truck Line SMC/Fiberglass Repair Adhesive-1 (PN08270) for repairs requiring larger backup strips and patch applications.
- Excellent for bonding headlamp buckets.
- Achieves maximum work strength fast.
- Work time 3 minutes.
- Clamp time 10 minutes.
- Cure time 30 minutes.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08271</td>
<td>400ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Pneumatic Applicator Gun (PN08280) or MixPac® Manual Applicator Gun (MM400).

**3M™ Automix™ Truck Line SMC/Fiberglass Repair Adhesive-10**

- Automatic mixing.
- Excellent sag resistance.
- Long work time for bonding SMC and FRP (traditional fiberglass) fender and hood.
- Work time 10 minutes.
- Clamp time 30 minutes.
- Cure time 60 minutes.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08272</td>
<td>400ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Pneumatic Applicator Gun (PN08280) or MixPac® Manual Applicator Gun (MM400).

**3M™ Automix™ Truck Line SMC/Fiberglass Repair Adhesive-35**

- Two-part urethane used to adhere SMC and FRP (traditional fiberglass) body panels to each other and to metal frames. Metal must be primed with two-part primer 3M™ Automix™ Truck Line Adhesive Primer (PN08278).
- Automatic mixing.
- Excellent sag resistance.
- Long work time for bonding SMC and FRP (traditional fiberglass) fender and hood.
- Work time 35 minutes.
- Clamp time 1.5 hours.
- Cure time 3 hours.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08273</td>
<td>400ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Pneumatic Applicator Gun (PN08280) or MixPac® Manual Applicator Gun (MM400).
3M™ Automix™ Truck Line SMC/Fiberglass Repair Adhesive-90

- Two-part epoxy used to bond steel, aluminum, SMC and FRP (traditional fiberglass) body panels to each other and to metal frames (no primer required).
- Automatic mixing.
- Excellent sag resistance.
- Longest work time for bonding large areas, i.e. hoods and roof caps.
- Work time 90 minutes.
- Clamp time 4 hours.
- Cure time 24 hours.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08274</td>
<td>400ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Pneumatic Applicator Gun (PN08280) or MixPac® Manual Applicator Gun (MM400).

3M™ Automix™ Truck Line EZ Sand Rigid Parts Repair

- Two-part epoxy used to repair SMC, FRP (traditional fiberglass) and other rigid plastic parts.
- Excellent choice for cosmetic repairs.
- Automatic mixing.
- Designed to be used as a filler and adhesive.
- Epoxy based for easy sanding.
- Formulated for excellent featheredge.
- Work time 10 minutes.
- Sand time 30 minutes.
- Cure time 4 hours.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08275</td>
<td>400ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Pneumatic Applicator Gun (PN08280) or MixPac® Manual Applicator Gun (MM400).

3M™ Fast Tack Trim Adhesive - Light Amber

- Extremely fast drying light amber adhesive for bonding trim fabric.
- Especially good for adhering overhead trim, like headliners.
- Light, non-staining color.
- Gains high strength in seconds.
- Permits repositioning.
- Sticks to a variety of surfaces.
- Will not stain vinyl.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08031</td>
<td>5 oz. Tube</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Top and Trim Adhesive - Yellow

- Powerful yellow contact adhesive for bonding vinyl tops.
- Excellent for interior vinyl trim.
- Easily brushed or sprayed.
- No bleed through.
- Non-staining.
- Shipping weight is 38 lbs.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Pails/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08046</td>
<td>5 Gallon Pail</td>
<td>1</td>
</tr>
</tbody>
</table>

3M™ Feathering Disc Adhesive (Type 2)

- Especially formulated to allow multiple disc applications without adhesive buildup or paper delamination.
- Discs remove easily and cleanly.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08051</td>
<td>5 oz. Tube</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Plastic and Emblem Adhesive - Clear

- Excellent clear adhesive for plastic repair and emblem application.
- May be used for interior or exterior bonding.
- Used for bonding metal emblems, rigid plastic parts, taillight lenses and vinyl trim strips.
- Strong.
- Quick-drying.
- One surface application.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08061</td>
<td>5 oz. Tube</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Ultrapro™ Trim and Emblem Adhesive Clear Gel

- Plastic top with brush applicator helps prevent lid from becoming attached to bottle.
- Easy application.
- Non-stringing.
- Excellent sag resistance.
- Fast-drying.
- Excellent initial holding strength.
- Will not harm cured paint.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08063</td>
<td>8 fl. oz.</td>
<td>6</td>
</tr>
</tbody>
</table>
### 3M™ Press-In-Place Emblem Adhesive
- Transfer adhesive allowing emblems with existing foam tape to be reattached.
- Non-stringing.
- No trimming needed.
- Press emblem onto adhesive, place emblem on vehicle.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Pieces/Pack</th>
<th>Packs/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08069</td>
<td>2&quot; x 12&quot;</td>
<td>10</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Spray Trim Adhesive - Clear
- An adhesive for attaching lightweight trim materials (upholstery cloth, trunk liners) to metal and other surfaces.
- Ideal for position-bonding applications where mechanical fasteners will be used.
- May be used to bond styrofoam.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08074</td>
<td>24 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ General Trim Adhesive - Clear
- A low VOC, high-strength adhesive for bonding automotive materials (carpeting, jute pads, fabrics, plastics) to metal and other surfaces.
- Good heat and water resistance.
- Not recommended for bonding polystyrene foam. (For bonding polystyrene foam, use 3M™ Spray Trim Adhesive PN08074).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08088</td>
<td>18.1 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Super Trim Adhesive - Yellow
- A contact adhesive designed for bonding vinyl tops, heavyweight headliners and hood silencer pads where high strength and heat resistance are needed.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08090</td>
<td>24 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Structural Adhesive Kit
- Two-part general purpose gray structural adhesive that may be used for bonding metal, glass and plastic.
- May be used for trim, fiberglass and flexible body parts repair.
- Easy mixing.
- Sets up quickly.
- Spreads smoothly.
- Cures to an extremely strong bond.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
<th>Size</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08101</td>
<td>Gray</td>
<td>2 — 2 fl. oz./Kit</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Automix™ Fast Cure Epoxy Adhesive
- Two-part clear epoxy that delivers strong, durable bonds within minutes after application.
- Makes difficult repair jobs easy when used to join parts made of plastic, metal, glass, fiberglass, wood, etc.
- 3-5 minute work life.
- Handling strength reached in about 5 minutes, with full cure in one hour.
- Use with 3M™ Automix™ Applicator Gun (PN08191) and Mixing Nozzles Clear (PN02179).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Packs/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08107</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Quick Fix Adhesive (Cyanoacrylate)
- Strong, rapid bonding, convenient to use adhesive.
- Good adhesion to rubber weather stripping, vinyl, metal, glass, side moldings, emblems, trim pieces and most plastics.
- Excellent resistance to temperature extremes, shock (such as slamming a door) and most automotive fluids.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Bottles/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08155</td>
<td>1 oz. Bottle</td>
<td>12</td>
</tr>
</tbody>
</table>

### 3M™ Automix™ Quick Fix Adhesive Kit
- Rapidly bonds rubber, metal and most plastics.
- Instantly bonds those materials when used with accelerator included.
- Kit includes 0.7 oz adhesive and 2 oz accelerator.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08224</td>
<td>Kit</td>
<td>6</td>
</tr>
</tbody>
</table>
**Duramix™ Super Fast Adhesive**

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

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04747</td>
<td>50 cc</td>
<td>12</td>
</tr>
</tbody>
</table>

**Duramix™ Super-Fast 50cc Kit**

- Kit contains six each:
  - Duramix™ Super-Fast Adhesive—Clear (PN04747)*
- Kit contains one each:
  - Duramix™ Mixer Tips (PN04909)—Bag of 6
  - Duramix™ 50cc Dispenser (PN04991)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04847</td>
<td>50 cc</td>
<td>1</td>
</tr>
</tbody>
</table>

* Each package contains a 50cc cartridge and 1 mixer tip.

**3M™ Woodgrain and Stripe Remover**

- For removing wood grain vinyl and vinyl stripes from acrylic enamel surfaces.
- Jelly-like consistency keeps remover in place on vertical surfaces to promote fast-action when sprayed from the aerosol can.
- Saves on repair and repaint.
- For removal of adhesive residue follow-up with use of 3M™ Woodgrain and Stripe Adhesive Remover (PN08908).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08907</td>
<td>24 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ General Purpose Adhesive Cleaner**

- Specially blended solvent.
- Provides easy cleanup of most types of adhesives.
- Quickly removes waxes, road tars, grease, oil and similar materials.
- Will not harm most thoroughly cured automotive paint, vinyl or fabrics when properly used.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08984</td>
<td>1 Quart Can</td>
<td>6</td>
</tr>
<tr>
<td>051135-08987</td>
<td>20 fl. oz. Aerosol Can</td>
<td>12</td>
</tr>
</tbody>
</table>

**3M™ Woodgrain and Stripe Adhesive Remover**

- Cleans off adhesive residue after wood grain vinyl or vinyl stripes have been removed.
- Fast-acting remover can be used on all acrylic enamel painted metal surfaces.
- Jelly-like consistency keeps remover in place on vertical surfaces to promote fast-action when sprayed from an aerosol can.
- Saves on repair and repaint of the metal surface.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08908</td>
<td>24 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>
### 3M™ Rocker Panel Spray - Tan
- A paintable coating.
- Specially formulated to match the coarse-to-fine texture of factory-applied textured coating on the stone-throw areas of automobiles.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05910</td>
<td>24 fl. oz. Aerosol</td>
<td>12</td>
</tr>
</tbody>
</table>

### 3M™ Rocker Panel Spray - Clear
- Designed for application over acrylic lacquer top coats or under any refinish paint system.
- This coating is specially formulated to match the medium-to-smooth textured coatings on the stone-throw areas of late model automobiles.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05911</td>
<td>24 fl. oz. Aerosol</td>
<td>12</td>
</tr>
</tbody>
</table>

### 3M™ Weld-Thru II
- An aerosol coating designed to be applied to metal surfaces prior to welding which permits corrosion protection after the weld.
- Dries fast (10-15 minutes)
- Minimizes MIG weld spatter
- May be applied after the weld for additional corrosion protection

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05917</td>
<td>13 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Undercoating - Black
- A multi-purpose, non-paintable aerosol coating for under carriages, wheel wells, frame rails and fenders.
- Designed to protect metal from corrosion and abrasion.
- Can also be used as a sound-dampening coating in door skins.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08881</td>
<td>16 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Underseal™ Undercoating
- Rubberized formula
- Good coverage
- Excellent sprayability
- Paintable

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08882</td>
<td>17 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Underseal™ Rubberized Undercoating - Black
- Rapid-drying, rubberized undercoating material in an aerosol container.
- For rustproofing and sound deadening, also for sealing fenders, quarter panels, door panels, repaired sections, welded joints, hoods and decks.
- Sprays easier than other products.
- Maintains proper spray pattern while applying and won’t plug the spray nozzle.
- Quick-drying.
- Sound deadening.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08883*</td>
<td>24 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

*Not for sale in California.

### 3M™ No Cleanup Applicator Gun
- A one-piece metal applicator gun.
- Designed to be used with all 3M no cleanup application nozzles.
- Requires no cleaning.
- Refer to individual product instructions for proper air pressures.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08801</td>
<td>1</td>
</tr>
</tbody>
</table>

### 3M™ No Cleanup Water-Based Undercoating - Black
- A tough, rubberized, paintable, water-based undercoating for corrosion protection and sound deadening.
- High solids for excellent coverage.
- Designed for use on automotive undercarriages, door skins, wheel wells, trunks and floor pans.
- Easily applied with 3M™ No Clean Applicator Gun (PN08801).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08804</td>
<td>20 fl. oz. Can</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ No Cleanup Rocker Gard™ Coating - Tan
- A paintable within one hour rocker panel coating.
- Exhibits a medium-to-fine texture.
- Has a tack-free time of ten minutes.
- Can be used wherever stone chip protection is needed.
- To be used with the 3M™ No Cleanup Applicator Gun (PN08801).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08949</td>
<td>24 fl. oz. Can</td>
<td>6</td>
</tr>
</tbody>
</table>
**3M™ No Cleanup High Coverage Body Schutz™ Coating - Black**

- A product that exhibits greater coverage, better environmental protection and is more durable than other similar coatings.
- One 24-ounce can covers up to 43% more than conventional 32-ounce coatings.
- Its no cleanup applicator system provides the added benefits of no mess, no clogged guns and absolutely no cleanup.
- It's ready to use every time you are.
- Use with 3M™ No Cleanup Applicator Gun (PN08801).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08964</td>
<td>24 fl. oz. Can</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ No Cleanup Replacement Nozzles**

- Designed for use with 3M™ No Cleanup Coatings (PNs 08804, 08949, and 08964).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08966</td>
<td>8</td>
<td>4</td>
</tr>
</tbody>
</table>

**3M™ Body Schutz™ Rubberized Coating - Black**

- Rubberized, protective coating developed primarily for use as a sound deadener, protective coating and underseal.
- Excellent adhesion to a variety of surfaces.
- Dries extremely rapidly.
- High resistance to abrasion and wear.
- Rapidly and easily applied with 3M™ Applicator Gun (PN08997).
- Convenient and portable system.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quarts/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08864</td>
<td>1 Quart Can</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ Rocker Schutz™ Coating - Beige**

- A fast-drying, paintable, chip-resistant coating for use on motor vehicles that resists weathering, salt spray and abrasion.
- Paintable 30 minutes after application.
- Apply with our 3M™ Body Schutz™ Applicator Gun (PN08997).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08874</td>
<td>16.5 fl. oz.</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ Body Schutz™ Applicator Gun**

- Developed to provide a unique, convenient and inexpensive means of spraying 3M™ Rubberized Body Schutz™ Coating (PN08864) and 3M™ Rocker Schutz™ (PN08874).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08997</td>
<td>1</td>
</tr>
</tbody>
</table>

**3M™ Rust Fighter-I Amber (Internal Coating Compound)**

- Non-hardening compound.
- Designed to coat inner body panels and other metal parts.
- Replaces protection which is applied at factory and destroyed in repair procedures.
- Low odor level permits use indoors.
- Easily applied with 3M™ Rust Fighter-I Application Wand (PN08998).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08891</td>
<td>1 Quart</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ Rust Fighter-I Application Wand**

- Developed to provide a reusable, inexpensive means of applying 3M™ Rust Fighter-I (quarts) into hard-to-reach areas.
- 36” tubing is flexible but has memory to allow easy access to enclosed areas.
- Patented tip provides a 360˚ to 180˚ spray pattern.
- Requires no cleanup when used with 3M™ Rust Fighter-I (PN08891).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Cans/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08892</td>
<td>24 fl. oz. Aerosol</td>
<td>6</td>
</tr>
<tr>
<td>051135-08998</td>
<td>12</td>
<td>12</td>
</tr>
</tbody>
</table>
### 3M™ Automix™ Self-Leveling Seam Sealer
- Provides unique self-leveling properties.
- No shrinkage.
- Will cure to a smooth and hard finish in less than one hour.
- Fast paint over times.
- A heat gun may be used to provide leveling instead of tooling.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08307</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Automix™ Heavy-Bodied Seam Sealer
- Two-part epoxy, heavy-body seam sealer for use in vertical or horizontal seams to match OEM sealers.
- Excellent tooling properties.
- No shrinkage.
- Beads will remain in the same size and shape as extruded.
- Fast paint over times.
- Will cure to a smooth and hard finish in less than one hour.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08308*</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

*UPC Bar Code 051131-16808

### Duramix™ Factory Match Seam Sealer
- Flows slightly and softens on the edges, without tooling, giving a rounded appearance as if applied at the factory.
- Use to duplicate factory doorskin seams as well as various other factory seams.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Color</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08323</td>
<td>200ml</td>
<td>Black</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Automix™ OEM Seam Sealer Tip Kit
- A versatile assortment of five different tips that reproduce many OEM seam sealer beads used on today’s automobiles.
- Saves time, labor and costly redos while trying to reproduce the factory OEM seams.
- For use with 3M™ Automix™ Mixer Tip (PN08193).
- Kit Contains: 1 box of PN08201, 08202, 08203, 08204, 08205 (each box contains six tips).
- Use 3M™ Automix™ Seam Sealer Tips with 3M™ Automix™ Heavy-Bodied Seam Sealer, PN08308, to match OEM Sealers (order 3M™ Automix™ Heavy-Bodied Seam Sealer, PN08308 separately).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Kit Includes</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08200</td>
<td>08201, 08202, 08203, 08204, 08205</td>
<td>6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Tips/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08201</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08202</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08203</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08204</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08205</td>
<td>6</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Ultrapro™ OEM Seam Sealer Appearance Tip Adapter
- Allows the use of the PN08200 3M™ Automix™ OEM Seam Sealer Tip kit with single component Flex Pack style seam sealers.
- For use with 3M™ Ultrapro™ Urethane Seam Sealers (PN08360, PN08361, PN08364) and 3M™ Ultrapro™ MSP Seam Sealers (PN08369, PN08370).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08206</td>
<td>6</td>
</tr>
</tbody>
</table>
**3M™ Ultrapro™ Urethane Seam Sealer**
- One-part moisture curing urethane seam sealer that can be painted.
- Non-shrinking, non-cracking.
- Able to fill large voids.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Color</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>08360*</td>
<td>310ml Foil Pack</td>
<td>White</td>
<td>6</td>
</tr>
<tr>
<td>08361**</td>
<td>310ml Foil Pack</td>
<td>Gray</td>
<td>6</td>
</tr>
<tr>
<td>08364**</td>
<td>310ml Foil Pack</td>
<td>Beige</td>
<td>6</td>
</tr>
</tbody>
</table>

* UPC Number 051131-16830
** UPC Number 051131-16831

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**3M™ Ultrapro™ MSP Seam Sealer**
- A high-quality, heavy bodied, general purpose, moisture curing seam sealer.
- Designed for interior and exterior body joints.
- May be primed or painted immediately or up to 72 hours after application.
- After 72 hours, scuff sealant with Scotch-Brite™ General Purpose Hand Pad (Ultra Fine — PN07448) to improve paint adhesion.
- Not for use on lacquer paints.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Color</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08369</td>
<td>310ml Flex Pack</td>
<td>White</td>
<td>6</td>
</tr>
<tr>
<td>051135-08370</td>
<td>310ml Flex Pack</td>
<td>Gray</td>
<td>6</td>
</tr>
</tbody>
</table>

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**3M™ Ultrapro™ MSP Sprayable Seam Sealer**
- A high-performance, general purpose seam sealer that can be caulked or sprayed.
- For use on door skins, hemming flanges, quarter panels, and floor and trunk pans.
- Non-shrinking, non-cracking.
- Fast curing.
- Immediately paintable.
- Extra applicator tips supplied with sealer.
- Use with 3M™ Sprayable Seam Sealer Applicator Gun (PN08400).
- May also be used as a coarse textured sound deadener for undercarriages.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Color</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08374</td>
<td>Fits 1/10 Gallon</td>
<td>Gray</td>
<td>6</td>
</tr>
<tr>
<td>051135-08375</td>
<td>Fits 1/10 Gallon</td>
<td>Beige</td>
<td>6</td>
</tr>
</tbody>
</table>

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**3M™ Ultrapro™ Autobody Sealant**
- Heavy bodied seam sealer.
- Quick-skinning, fast-curing, flexible sealer.
- Can be used wherever heavy bodied seam sealers are needed.
- High solids and low shrinkage.
- Ideal seam sealer where time and speed are important.
- Paintable in 40 minutes.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Color</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08300</td>
<td>Fits 1/10 Gallon</td>
<td>Tan</td>
<td>12</td>
</tr>
<tr>
<td>051135-08301</td>
<td>5 oz. Tube</td>
<td>Tan</td>
<td>6</td>
</tr>
<tr>
<td>051135-08302</td>
<td>5 oz. Tube</td>
<td>Clear</td>
<td>6</td>
</tr>
</tbody>
</table>

---

**3M™ Flexiclear™ Body Seam Sealer**
- High solids, clear joint and seam sealer designed to seal interior and exterior joints and seams.
- Adheres to primed metal and painted surfaces.
- Clear, non-yellowing.
- Excellent tooling properties.
- Can be painted quickly.
- Remains flexible.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Color</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08405</td>
<td>Fits 1/10 Gallon Cartridge Gun</td>
<td></td>
<td>12</td>
</tr>
</tbody>
</table>

---

**3M™ All-Around Autobody Sealant - White**
- Used for sealing interior and exterior auto body joints and seams.
- Applies easily, can be smoothed to a featheredge with a wet finger and sets to a firm, tough, rubber-like, water-resistant bead.
- Can be painted within 30 minutes.
- Water cleanup (before it dries).
- Will not harm paint.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08500</td>
<td>Fits 1/10 Gallon Cartridge Gun</td>
<td>12</td>
</tr>
</tbody>
</table>
3M™ Fast’n Firm™ Seam Sealer - Beige

- Firm setting product for sealing exterior joints.
- Adheres to primed metal and painted surfaces.
- Skins over quickly.
- Low shrinkage.
- Can be painted within 20 minutes.
- Excellent tooling properties.
- Excellent sanding properties.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08505</td>
<td>Fits 1/10 Gallon Cartridge Gun</td>
<td>12</td>
</tr>
</tbody>
</table>

3M™ Heavy Drip-Chek™ Sealer - Gray

- Heavy-based sealer especially designed for use on vertical seams.
- Heavier bodied consistency.
- Up to 1/8” bead can be applied easily.
- Weathers well — does not crack or deteriorate in sunlight.
- Excellent adhesion to metal, paint, glass, rubber, etc.
- Resists gas and oil.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08531</td>
<td>5 oz. Tube</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Clear Auto Sealer

- Used for sealing leaks in windshields, backlites, reveal moldings, truck ornaments, taillights and other small seams on the auto body.
- Flexible and color stable.
- May be water tested soon after application.
- Will not harden or become brittle.
- Dries to smooth, bubble-free film.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08551</td>
<td>5 oz. Tube</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Strip-Calk - Black

- Soft, non-hardening caulking material in one-foot lengths for use in all types of seams, joints and openings.
- Easily thumbed into place and smoothed with finger.
- May be painted immediately.
- Has non-sag consistency for vertical and overhead applications.
- Non-shrinking.
- Adheres to metal, paint, glass and rubber.
- Completely waterproof.
- Will not crack or dry out.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Boxes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08578</td>
<td>Box of 60 - 1’ Lengths</td>
<td>12</td>
</tr>
</tbody>
</table>

3M™ Brushable Seam Sealer - Gray

- Specially developed to seal sheet metal overlap joints that have been spot welded, riveted or bolted together.
- Dries quickly without sag or flow to restore factory appearance.
- Can be painted when dry.
- Adheres to primed or painted surfaces.
- Remains flexible and resists oil, fuel and other automotive fluids.
- Use for sealing floor pans, firewalls, trunk seams, shock absorber mounting towers around wheelwells, fuel filler splash pans and around headlight and taillight openings.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quarts/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08656</td>
<td>1 Quart</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Automix™ Pillar Foam

- Rigid foam for applications where OEM rigid foam is apparent.
- Dwell time 1 minute.
- Work time 5 minutes.
- Cure time 1 hour.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08458</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571).
**3M™ Automix™ Flexible Foam**

- For those applications where OEM flexible foams are found.
- Dwell time 1 minute.
- Work time 5 minutes.
- Cure time 1 hour.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08463</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571).

**Duramix™ NVH Dampening Material**

- Ideal 2-part urethane product for replacing factory NVH sealants and foams.
- Work time of 60 minutes offers plenty of time for large installations.
- Remains very soft, yet sturdy and will not degrade.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04274</td>
<td>200ml</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571).
**Duramix™ Semi-Rigid Plastic Repair**

- A material for repairing virtually all plastics and bumper covers.
- Sets in 1 minute and sands after 15 minutes.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04240</td>
<td>200ml</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571).

**Duramix™ Super Fast Repair Adhesive**

- A super fast-setting adhesive and repair material for rebuilding tab and fixing broken eyelets.
- Has excellent gap filling capabilities and withstands a wide range of temperatures, unlike cyanoacrylates.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04247</td>
<td>200ml</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571).

**Duramix™ Plastic Contour Sheet**

- Special film to be overlaid on Duramix™ just after it has been applied.
- Prevents air entrapment when Duramix™ is condensed and contoured into the repair area.
- Allows for non-messy spreading of Duramix™.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Rolls/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04903</td>
<td>5&quot; Wide x 12' Long</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571).

**Duramix™ Reinforcement Patch**

- Laminate of structural gauze and plastic release film.
- Used for reinforcing the backside of plastic repairs.
- Release film protects your hand from contact with wet Duramix.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Rolls/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04904</td>
<td>5&quot; Wide x 12' Long</td>
<td>6</td>
</tr>
</tbody>
</table>

**Duramix™ Super Fast 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.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04747</td>
<td>50 cc</td>
<td>12</td>
</tr>
</tbody>
</table>

**Duramix™ Super-Fast Adhesive Kit**

- Kit contains six each:
  - Duramix™ Super-Fast Adhesive—Clear (PN04747)*
- Kit contains one each:
  - Duramix™ Mixer Tips (PN04909)—Bag of 6
  - Duramix™ 50cc Dispenser (PN04991)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04847</td>
<td>50 cc</td>
<td>1</td>
</tr>
</tbody>
</table>
* Each package contains a 50cc cartridge and 1 mixer tip.

**3M™ Automix™ EZ Sand Rigid Parts Repair**

- A two-part structural adhesive and filler designed to bond and fill SMC, fiberglass reinforced plastics and other rigid plastic parts.
- To be used when attaching bonding strips and making cosmetic repairs.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05885</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ Automix™ E-Z Sand Rigid Parts Repair Kit**

- A two-part structural adhesive and filler designed to bond and fill SMC, fiberglass reinforced plastics and other rigid plastic parts.
- To be used when attaching bonding strips and making cosmetic repairs.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05883</td>
<td>5 oz. Tube/Kit</td>
<td>6</td>
</tr>
</tbody>
</table>
### 3M™ Automix™ EZ Sand Flexible Parts Repair

- Can be used to repair most of the plastic parts found on today’s vehicles.
- Very easy to sand.
- Excellent featheredging properties.
- Dispensed effortlessly from the tubes and mixes easily and completely.
- Cartridge offers automatic metering of Parts A and B and the option to use the mixing nozzle for automatic mixing.
- The 3M™ Automix™ EZ Sand Flexible Parts Repair Kit (PNs 05895 and 05896) contains two tubes for easy mixing.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05887</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571).

### 3M™ Automix™ E-Z Sand Flexible Parts Repair Kits

- Can be used to repair most of the plastic parts found on today’s vehicles.
- Very easy to sand.
- Excellent featheredging properties.
- Dispensed effortlessly from the tubes and mixes easily and completely.
- Syringe offers automatic metering of Parts A and B and the option to use the mixing nozzle for automatic mixing.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05895</td>
<td>2-5 oz. Tubes/Kit</td>
<td>6</td>
</tr>
<tr>
<td>051131-05896</td>
<td>2-13 oz. Tubes/Kit</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Automix™ EZ Fix Flexible Patch

- No sanding needed for adhesion.
- No cure time delay to proceed to the front side of the repair.
- Excellent adhesion to many plastics.
- Can be used on many plastics where a reinforcement repair is needed.
- Has a very acceptable back side cosmetic finish.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Patch Size</th>
<th>Patches/Box</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05888</td>
<td>4&quot; x 8&quot;</td>
<td>6</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Automix™ Semi-Rigid Parts Repair

- Use to repair Xenoy®, RRIM, FTX, PPO, ABS and a variety of other semi-rigid plastic parts and bumper covers.
- Available in two work times.
- Use with MixPac® Applicator Gun (PN08117—manual or PN09930—pneumatic). To order PN09930, call Shopware at 1-800-877-9344. (Not stocked as a 3M item.)
- Use with 3M™ Automix™ Mixing Nozzle (PN08193).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Work Time</th>
<th>Sand Time</th>
<th>Cure Time</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08235</td>
<td>50</td>
<td>15</td>
<td>1 Hour</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
<tr>
<td>051135-08237</td>
<td>3</td>
<td>30</td>
<td>4 Hours</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571). Xenoy® is a registered trademark of General Electric Company. MixPac® is a registered trademark of MixPac® Systems AG, Switzerland.

### 3M™ Automix™ TPO Plastic Parts Repair

- Use to repair TPO plastics including PP, EP, EPDM, TEO and Metton®.
- Use with 3M™ Automix™ Polyolefin Adhesion Promoter (PN05907).
- Work time 50 seconds.
- Sand time 30 minutes.
- Cure time 1 hour.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08239</td>
<td>200ml Syringe</td>
<td>6</td>
</tr>
</tbody>
</table>

Use with MixPac® Manual Applicator Gun (PN08117) MixPac® Pneumatic Applicator Gun (PN09930) or 3M™ Manual Applicator Gun (PN08571). Metton® is a registered trademark of Teijin-Metton Co., Ltd.

### 3M™ Automix™ Polyolefin Adhesion Promoter

- A specially designed adhesion promoter to be used with 3M™ Automix™ E-Z Sand Flexible Parts Repair (PNs 05895 and 05896) for the repair of Polypropylene and Ethylene Propylene interior and exterior parts, usually designated by the initials PP, EP, TPO or EPDM.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Net Wt.</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05907</td>
<td>16 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>
**3M™ SMART Bumper Stand**

- Bumper can rotate 90°
- 5 locking positions
- Bumpers mount in seconds
- Repair & paint on the same stand
- Double locking wheel/caster

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-02504</td>
<td>6</td>
</tr>
</tbody>
</table>
Welding
**3M™ High Performance Welding Drape**

- Extreme resistance to heat, sparks, welding spatter and flames.
- Ideal for protection from automotive welding spatter and grinding sparks.
- Very lightweight, conformable and easy to handle.
- Excellent wear and tear resistance.
- Easy to clean by brushing or shaking.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05919</td>
<td>57” x 80”</td>
<td>1</td>
</tr>
</tbody>
</table>

**3M™ Welding and Spark Deflection Paper**

- Flame retardant.
- Repositionable adhesive on one side.
- Formulated to protect vertical surfaces, glass and paint from welding spatter and grinding sparks.
- Easy to use roll form.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Rolls/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05916</td>
<td>24” x 150’</td>
<td>2</td>
</tr>
</tbody>
</table>

**3M™ Weld-Thru II Coating**

- Flexible urethane foam applies to panels without sagging.
- An aerosol coating designed to be applied to metal surfaces prior to welding which permits corrosion protection after the weld.
- Dries fast (10-15 minutes).
- Minimizes MIG weld spatter.
- May be applied after the weld for additional corrosion protection.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05917</td>
<td>13 fl. oz. Aerosol</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ Welding and Spark Deflection Dispenser**

- Dispenses single rolls of 24” 3M™ Welding and Spark Deflection Paper.
- Can be wall or table mounted.
- Very easy to assemble.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05912</td>
<td>1</td>
</tr>
</tbody>
</table>
3M™ Premium Body Filler Gold QBA

- Quick build adhesion.
- A premium gold lightweight body filler for filling low areas in damaged automotive sheet metal.
- Builds adhesion faster than other 3M™ Fillers.
- Contains zinc complex.
- Tack-free and stain resistant.
- Lightweight body filler for base coat/clear coat refinishing systems.
- Cures tack-free in 20 minutes.
- Minimizes staining that can occur with base coat/clear coat systems over body and filler.
- Vacuum processed to minimize pinholes.
- Excellent adhesion to galvanized steel, SMC and aluminum.
- Distinctive gold color.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05835</td>
<td>Gallon (7.75 lbs./124 oz.)</td>
<td>4</td>
</tr>
<tr>
<td>051131-05840</td>
<td>5 Gallon Pail †† (37.5 lbs.)</td>
<td>1</td>
</tr>
<tr>
<td>051131-05841</td>
<td>5 Gallon Pail † (37.5 lbs.)</td>
<td>1</td>
</tr>
</tbody>
</table>

† To be used with Mechanical Dispensers.
†† To be used with Air-Operated Dispensers.

3M™ Lightweight Body Filler

- Tack-free.
- For base coat/clear coat refinishing systems.
- Ultra creamy.
- Cures tack-free in 15–20 minutes — reduces sandpaper loading.
- Easiest sanding 3M™ Body Filler.
- Minimizes staining that can occur with base coat/clear coat systems over body filler.
- Vacuum processed to minimize pinholes.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05808</td>
<td>Gallon (7.75 lbs./124 oz.)</td>
<td>4</td>
</tr>
<tr>
<td>051131-05810</td>
<td>5 Gallon Pail † (37.5 lbs.)</td>
<td>1</td>
</tr>
</tbody>
</table>

† To be used with Air-Operated Dispensers.

3M™ Zebra™ Advanced Finishing Lightweight Filler

- A two-component body filler designed to fill low areas in damaged automotive sheet metal.
- Sands better than traditional lightweight fillers.
- More stain-resisting power.
- Adheres to steel, SMC, galvanized steel and aluminum.
- Vacuum processed for fewer pinholes.
- Cures tack-free in approximately 20 minutes — reduces sandpaper loading.
- Advanced formulation.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05868</td>
<td>Gallon</td>
<td>4</td>
</tr>
<tr>
<td>051131-05870</td>
<td>3 Gallon Pail †</td>
<td>1</td>
</tr>
<tr>
<td>051131-05871</td>
<td>5 Gallon Pail ††</td>
<td>1</td>
</tr>
</tbody>
</table>

† To be used with Mechanical Dispensers.
†† To be used with Air-Operated Dispensers.

3M™ Premium Polyester Finishing Putty

- Tack-free and stain resistant.
- Fills pinholes in body fillers and small imperfections in metal and fiberglass.
- Cures tack-free in 20–25 minutes.
- Extremely smooth sanding.
- Minimizes staining that can occur with base coat/clear coat systems over body filler.
- Vacuum processed to minimize pinholes.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Per Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05819</td>
<td>1 Quart (2.25 lbs./36 oz.)</td>
<td>12</td>
</tr>
</tbody>
</table>
### 3M™ Piranha™ Advanced Finishing Putty

- Two-component, self-leveling putty designed for use as a “skin” coat over plastic filler to fill pinholes, sand scratches, low areas and other imperfections.
- Cures tack-free in 30 minutes.
- Grips tight to galvanized steel, sanded paint, aluminum, steel, SMC, and fiberglass.
- Extremely easy sanding.
- Flowable and brushable.
- Non-staining.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-06821</td>
<td>24 fl. oz.</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Flowable Finishing Putty

- Tack-free and stain resistant.
- Two-component, self-leveling putty designed for use as a “skin” coat over plastic filler to fill pinholes, sand scratches, low areas or other imperfections.
- Available in quart and handy squeeze dispenser — no mess.
- Fills pinholes in body fillers and small imperfections in metal and fiberglass.
- Cures tack-free in 30 minutes.
- Flowable, brushable.
- Easiest sanding 3M™ Polyester Putty.
- Minimizes staining that can occur with base coat/ clear coat systems over body filler.
- Vacuum processed to minimize pinholes.
- Excellent adhesion to galvanized steel, aluminum and thoroughly cured and sanded factory-applied paint surfaces.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-06824</td>
<td>24 fl. oz.</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Short Strand Fiberglass Reinforced Filler

- Contains chopped fiberglass.
- Repairs holes, cracks and tears in fiberglass.
- Repairs holes in metal.
- Smooth spreading.
- Waterproof.
- Can be used with 3M™ Fiberglass Mat (PN05837) or 3M™ Fiberglass Cloth (PN05838) to reinforce large repair areas.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05815</td>
<td>Quart (2.6 lbs./41.6 oz.)</td>
<td>6</td>
</tr>
<tr>
<td>051131-05816</td>
<td>Gallon (10.5 lbs./168 oz.)</td>
<td>4</td>
</tr>
</tbody>
</table>

### 3M™ Long Strand Fiberglass Reinforced Filler

- Contains long strands of fiberglass.
- Repairs holes, cracks and tears in fiberglass.
- Repairs holes in metal.
- Waterproof.
- Repairs larger holes, cracks and tears better than 3M™ Short Strand Fiberglass Reinforced Filler (PNs 05815-05816).

### 3M™ Fiberglass Resins

- Designed to be used with 3M™ Fiberglass Cloth (PN05838) and/or 3M™ Fiberglass Mat (PN05833) to patch holes in metal, and cracks, tears, punctures and splits in fiberglass panels.
- Waterproof when cured.
- 3M™ Liquid Hardener (PN05836) included.
- For metal and fiberglass.
- Thick formulation resists sags or runs.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05833</td>
<td>Quart (1 Quart/32 fl. oz.)</td>
<td>12</td>
</tr>
<tr>
<td>051131-05834</td>
<td>Gallon (1 Gallon/128 fl. oz.)</td>
<td>4</td>
</tr>
</tbody>
</table>

### 3M™ Fiberglass Mat

- Designed to be used with 3M™ Resin (PNs 05833 or 05834) or 3M™ Short Strand Fiberglass Reinforced Filler (PNs 05815 or 05816) to patch larger holes in metal, and cracks, tears, punctures and splits in fiberglass panels.
- For reinforcing fiberglass and metal repairs.
- Excellent for large repairs where extra reinforcement is needed.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05837</td>
<td>8 sq. ft.</td>
<td>6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05814</td>
<td>Gallon (10.5 lbs./168 oz.)</td>
<td>4</td>
</tr>
</tbody>
</table>
**3M™ Fiberglass Cloth**

- Designed to be used with 3M™ Resin (PNs 05833 or 05834) or 3M™ Short Strand Fiberglass Reinforced Filler (PNs 05815 or 05816) to patch larger holes in metal, and cracks, tears, punctures and splits in fiberglass panels.
- For reinforcing fiberglass and metal repairs.
- Excellent for large repairs where extra reinforcement is needed.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05838</td>
<td>8 sq. ft.</td>
<td>6</td>
</tr>
</tbody>
</table>

**3M™ Acryl-Green Spot Putty**

- Fast-drying, easy-sanding putty.
- Designed for spot repairs.
- Spreads easily.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051144-05960</td>
<td>21 oz. Tube</td>
<td>12</td>
</tr>
</tbody>
</table>

**3M™ Acryl-Blue Glazing Putty**

- Slow-drying, easy-spreading putty.
- Recommended for filling minor low areas and deeper sand scratches.
- Provides more working time.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051144-05964</td>
<td>21 oz. Tube</td>
<td>12</td>
</tr>
</tbody>
</table>

**3M™ Acryl-Red Glazing Putty**

- Good general purpose putty.
- Fills small pinholes and scratches.
- Fills larger areas of imperfections.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051144-05966</td>
<td>21 oz. Tube</td>
<td>12</td>
</tr>
</tbody>
</table>

**3M™ Super Red Putty**

- Self-leveling, easy to spread putty.
- Excellent glazing putty.
- Designed to flow into and fill pinholes and scratches.
- A nitrocellulose putty.
- "Long working time" with minimal shrinkage.
- Feathers out to a smooth surface.
- Flows out to eliminate ridges and squeegee lines.
- Sands easily, even after overnight drying.
- Cuts down on extra sanding steps.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051144-05972</td>
<td>21 oz. Tube</td>
<td>12</td>
</tr>
</tbody>
</table>

**3M™ Creme Hardener - Blue**

- A creme hardening agent designed to be used with 3M™ Zebra™ Advanced Lightweight Fillers (PNs 05868, 05870, 05871 and 3M™ Piranha™ Putty (PN 05821).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05766</td>
<td>2.75 oz. Tube</td>
<td>12</td>
</tr>
</tbody>
</table>

**3M™ Creme Hardener - Red**

- Red creme hardening agent designed to be used with 3M™ Lightweight Body Filler (PNs 05800-05805) 3M™ Premium Lightweight Body Filler (PNs 05806-05811) 3M™ Premium Body Filler Gold QBA (PNs 05832-05841) 3M™ Long Strand Fiberglass Reinforced Filler (PNs 05813 or 05814) 3M™ Short Strand Fiberglass Reinforced Filler (PNs 05815 or 05816) 3M™ Polyester Finishing Putty (PNs 05817 or 05818) 3M™ Premium Polyester Finishing Putty (PNs 05819 or 05820) or 3M™ Flowable Finishing Putty (PN05823).
- Creamy consistency mixes easily and quickly with any of the above products.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05830</td>
<td>2.75 oz. Tube</td>
<td>12</td>
</tr>
</tbody>
</table>

**3M™ Liquid Hardener**

- Fast-acting liquid hardening agent designed to be used with 3M™ Fiberglass Resin (PNs 05833 or 05834).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size/Net Wt.</th>
<th>Tubes/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05836</td>
<td>22cc Tube</td>
<td>12</td>
</tr>
</tbody>
</table>
### 3M™ Dispenser Valve

- A plastic butterfly valve for use on 5 gallon containers of 3M™ Body Filler.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-06854</td>
<td>4</td>
</tr>
</tbody>
</table>

### 3M™ Spreaders

- Designed for spreading body and fiberglass fillers, finishing putties, and resins.
- Sharp edge.
- Flexible.
- Durable.
- Easy to clean.
- Cured filler pops off easily.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05842</td>
<td>4&quot;</td>
<td>50</td>
</tr>
</tbody>
</table>

### 3M™ Spreader Assortment

- Designed for spreading body and fiberglass fillers, finishing putties, and resins.
- Sharp edge.
- Flexible.
- Durable.
- Easy to clean.
- Cured filler pops off easily.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05844</td>
<td>Assortment —1 each — 4&quot;, 5&quot; &amp; 6&quot;</td>
<td>24</td>
</tr>
</tbody>
</table>

### 3M™ Dry Guide Coat Cartridge & Kit

- Method of identifying surface imperfections such as pinholes and deep scratches in primer.
- Requires no masking.
- No dry time involved.
- Can be used in both wet or dry sanding.
- Contains no solvents.
- Kit comes with applicator pad.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05860</td>
<td>50 Gram Cartridge</td>
<td>10</td>
</tr>
<tr>
<td>051131-05861</td>
<td>50 Gram Cartridge &amp; Applicator Kit</td>
<td>6</td>
</tr>
</tbody>
</table>
Glass Repair
3M™ Fast Cure Auto Glass Urethane

- A one-part moisture curing urethane adhesive designed for windshield bonding and stationary glass attachment.
- Meets FMVSS 212 and 216.
- Exceeds OEM strength requirements.
- Fastest curing 3M one-part urethane.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Color</th>
<th>Per Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08666</td>
<td>600ml Flex Pack</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>051135-08689</td>
<td>450ml Flex Pack</td>
<td>Black</td>
<td>12</td>
</tr>
<tr>
<td>051135-08690</td>
<td>10.5 fl. oz. Cartridge</td>
<td>Black</td>
<td>12</td>
</tr>
</tbody>
</table>

3M™ Auto Glass Urethane Windshield Adhesive MV

- A one-part moisture curing urethane adhesive designed for windshield bonding and stationary glass attachment.
- Meets FMVSS 212 and 216.
- Exceeds O.E.M. strength requirements.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Viscosity</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08693</td>
<td>10.5 fl. oz. Cartridge</td>
<td>Medium</td>
<td>12</td>
</tr>
<tr>
<td>051135-08695</td>
<td>450ml Flex Pack</td>
<td>Medium</td>
<td>12</td>
</tr>
<tr>
<td>051135-08664</td>
<td>600ml Flex Pack</td>
<td>Medium</td>
<td>12</td>
</tr>
</tbody>
</table>

3M™ Super Fast Urethane - Black

- A rapid-curing adhesive/sealant intended for all flush mounted and bonded windshield or backlite replacements.
- Black odorless product.
- Easily applied.
- Cures quickly.
- Provides the necessary strength for automotive glass replacement.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08609</td>
<td>10 fl. oz. Cartridge</td>
<td>12</td>
</tr>
</tbody>
</table>

3M™ Auto Glass Urethane (High Modulus/Non-Conductive)

- A one-part high modulus/non-conductive auto glass urethane specifically designed to be used with later model European vehicles or any vehicle where the antenna is encapsulated in the glass.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Per Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08667</td>
<td>10.5 fl. oz. Cartridge</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Single Step Primer

- Used to prime automotive windshields to promote urethane adhesion to the windshield.
- Can be used to prime encapsulated glass and to touch up scratches on pinchwelds.
- Meets OEM testing requirements.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Per Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08681</td>
<td>125ml</td>
<td>6</td>
</tr>
<tr>
<td>051135-08682</td>
<td>30ml</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Urethane Primer Daubers

- Dauber for the application of urethane primers.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Per Bag</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08688</td>
<td>100</td>
<td>500</td>
</tr>
</tbody>
</table>

3M™ Auto Bedding and Glazing Compound - Black

- Non-hardening, pliable, water-resistant, medium bodied sealer for sealing auto seams and between windshield rubber and car body.
- Can be used as a supplementary seal for auto glass installation.
- Remains permanently soft.
- Available in both neutral color and black.
- Has non-sag consistency for vertical and overhead applications.
- Cleans up with dry rag.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08509</td>
<td>Fits 1/10 Gallon Cartridge Gun (10.5 fl. oz.)</td>
<td>12</td>
</tr>
</tbody>
</table>

3M™ Windo-Weld™ Sealer - Black

- A one-part polysulfide adhesive sealant designed for use in the replacement of “bonded” windshields and backlites.
- Ideal for providing a supplementary seal for windshields installed with butyl tape.
- Requires no primer.
- Recommended substitute is 3M™ Super Fast Urethane (PN08609).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Cartridges/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08606</td>
<td>Fits 1/10 Gallon Cartridge Gun (10.5 fl. oz.)</td>
<td>12</td>
</tr>
</tbody>
</table>
3M™ Windo-Weld™ Round Ribbon Sealer - Black

- “Controlled” compressibility allows easy installation yet will not squeeze out or allow lite to contact pinch-weld.
- One kit or one 15’ roll is sufficient material to replace one windshield or backlite.
- One 30’ roll is sufficient material to replace two windshields or backlites.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08610</td>
<td>Kit — 1/4” x 15’</td>
<td>12</td>
</tr>
<tr>
<td>051135-08611</td>
<td>Kit — 5/16” x 15’</td>
<td>12</td>
</tr>
<tr>
<td>051135-08612</td>
<td>Kit — 3/8” x 15’</td>
<td>12</td>
</tr>
</tbody>
</table>

3M™ Automix™ Channel Bonding and Sidelite Adhesive

- A flexible and durable adhesive used for bonding moveable and stationary automotive side glass into place.
- Has a 4–5 minute worklife and drive-away time of 1 hour.
- Dispersed with the 3M™ Automix™ Applicator Gun (PN08191) and 3M™ Automix™ Mixing Nozzles Clear (PN08197).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08641</td>
<td>2 oz.</td>
<td>6</td>
</tr>
</tbody>
</table>

3M™ Shop/Glass Stand

- Sturdy, portable shop stand for convenient and efficient repairing of parts or for glass preparation.
- Portable for easy set up and storage.
- Constructed of 16 gauge 1” square tubing.
- Provides maximum floor surface for support and stability.
- Full 3/8” thick, durable rubber pads to protect parts and glass.
- Red epoxy powder paint for lasting durability and appeal.
- Maximum weight capacity: 250 lbs.
- Not stocked as a 3M item.
- To order, call Shopware at 1-800-877-9344.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-02519</td>
<td>1</td>
</tr>
</tbody>
</table>
Accessories
**MixPac® Manual Applicator Gun - 200 mL**

- For use with 3M™ Panel Bonding Adhesive (PN08115).
- Easy-to-use dispensing gun.
- Can dispense 2-1 or 1-1 MixPac® cartridges without plunger replacement.
- To order, call Shopware at 1-800-877-9344.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08117</td>
<td>Manual Applicator Gun</td>
<td>1</td>
</tr>
</tbody>
</table>

**3M™ Manual Applicator Gun**

- Easily dispenses urethanes and epoxies in 200ml cartridges.
- Heavy-duty metal construction.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Each/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08571</td>
<td>1</td>
</tr>
</tbody>
</table>

**MixPac® Pneumatic Applicator Gun**

- For use with 3M™ Panel Bonding Adhesive (PN08115).
- Easy-to-use dispensing gun.
- Can dispense 2-1 or 1-1 MixPac® cartridges without plunger replacement.
- To order, call Shopware at 1-800-877-9344.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Each/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08930</td>
<td>1</td>
</tr>
</tbody>
</table>

**MixPac® Applicator Gun - 400 mL**

- For use with 3M™ Automix Truck Line.
- Easy-to-use dispensing gun.
- Dispense 2-1 or 1-1 400 ml Automix™ cartridges.
- All MixPac™ applicators have automatic back-off pressure release.
- Preferred 3M dispenser.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Each/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08282</td>
<td>1</td>
</tr>
</tbody>
</table>

**MixPac® Pneumatic Applicator Gun - 400 mL**

- A pneumatic applicator gun designed for use with the 400 ml cartridges.
- 1:1 and 2:1 mixing ratios.
- Available from Shopware Inc.
  Phone # 1-800-877-9344
  Fax # 952-392-2018 for order form
- Also available in a manual version from Shopware–Mixman 400.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Each/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08280</td>
<td>1</td>
</tr>
</tbody>
</table>

**3M™ Automix™ Heavy Duty Applicator Gun**

- Designed for use with all 3M™ Automix™ 2 oz. products.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08191</td>
<td>1</td>
</tr>
</tbody>
</table>

**Duramix™ Manual Dispenser**

- High-quality Duramix™ gun for dispensing of 50 cc cartridges.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Each/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04991</td>
<td>1</td>
</tr>
</tbody>
</table>

**3M™ Flexible Package Applicator Gun**

- A fully enclosed, all metal, rod driven, friction feed applicator gun for use with all 310ml or smaller foil flexible packages.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08398</td>
<td>1</td>
</tr>
</tbody>
</table>

**3M™ Air-Operated Flexible Package Applicator Gun**

- Can be used with all 3M Flexible Package Seam Sealer offerings.
- Allows the end user to obtain a better reproduction of OEM seams that are found in today’s automobiles.
- Quick, easy and user friendly.
- To order, call Shopware at 1-800-877-9344.
- Not stocked as a 3M item.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08399</td>
<td>1</td>
</tr>
</tbody>
</table>
### Accessories

<table>
<thead>
<tr>
<th><strong>3M™ Flex Pack Heavy Duty Applicator Gun</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- A fully enclosed, all metal, rod driven, friction feed applicator gun.</td>
</tr>
<tr>
<td>- For use with 3M™ Windshield Urethanes.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08991</td>
<td>450ml</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Sprayable Seam Sealer Applicator Gun</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- For use with 3M™ Ultrapro™ MSP Sprayable Seam Sealer (PNs 08374 and 08375).</td>
</tr>
<tr>
<td>- To order, call Shopware at 1-800-877-9344.</td>
</tr>
<tr>
<td>- Not stocked as a 3M item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08400</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3M™ Cartridge Applicator Gun</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- 1/10 gallon Cartridge Gun for use with 3M™ Auto Bedding and Glazing Compound (PN08509) and 3M™ Windo-Weld™ Sealer (PN08606).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08992</td>
<td>12</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3M™ Professional Caulking Gun</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- A high-performance gun, designed for the professional.</td>
</tr>
<tr>
<td>- Used for dispensing 11 oz. cartridges.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08993</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3M™ No Cleanup Applicator Gun</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- A one-piece metal applicator gun.</td>
</tr>
<tr>
<td>- Designed to be used with all 3M no cleanup application nozzles.</td>
</tr>
<tr>
<td>- Requires no cleaning.</td>
</tr>
<tr>
<td>- Refer to individual product instructions for proper air pressures.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08801</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3M™ No Cleanup Replacement Nozzles</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- Designed for use with 3M™ No Cleanup Coatings (PNs 08804, 08949, and 08964).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08966</td>
<td>8</td>
<td>4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3M™ Body Schutz™ Applicator Gun</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- Developed to provide a unique, convenient and inexpensive means of spraying 3M™ Rubberized Body Schutz™ Coating (PN08864) and 3M™ Rocker Schutz™ (PN08874).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08997</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3M™ Rust Fighter-I Application Wand</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- Developed to provide a reusable, inexpensive means of applying 3M™ Rust Fighter-I (quarts) into hard-to-reach areas.</td>
</tr>
<tr>
<td>- 36” tubing is flexible but has memory to allow easy access to enclosed areas.</td>
</tr>
<tr>
<td>- Patented tip provides a 360° to 180° spray pattern.</td>
</tr>
<tr>
<td>- Requires no cleanup when used with 3M™ Rust Fighter-I (PN08891).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-08998</td>
<td>12</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Duramix™ Mixer Tips for 20cc and 50cc Products</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- Smaller tips to be used with Duramix 20cc and 50cc products.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Tips/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-04909</td>
<td>6</td>
<td>6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>3M™ EPX Mixing Nozzle</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>- For use with all 3M Automix 2 oz. cartridge products.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Nozzles/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-21791</td>
<td>12</td>
<td>6</td>
</tr>
</tbody>
</table>
### 3M™ Automix™ Mixing Nozzle 3/8”
- Designed for use with 3M™ Big Shot™ Applicator Gun (PN08198) and MixPac® Applicator Gun (PN08117).

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Nozzles/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08193</td>
<td>6</td>
<td>6</td>
</tr>
</tbody>
</table>

MixPac® is a registered trademark of MixPac® Systems AG, Switzerland.

### 3M™ Automix™ OEM Seam Sealer Tip Kit
- A versatile assortment of five different tips that reproduce many OEM seam sealer beads used on today’s automobiles
- Saves time, labor and costly redos while trying to reproduce the factory OEM seams
- For use with 3M™ Automix™ Mixer Tip (PN08193)
- Kit Contains: 1 box of PN 08201, 08202, 08203, 08204, 08205 (each box contains six tips)
- Use 3M™ Automix™ Seam Sealer Tips with 3M™ Automix™ Heavy-Bodied Seam Sealer, PN08308, to match OEM Sealers (order 3M™ Automix™ Heavy-Bodied Seam Sealer, PN08308 separately)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Kit Includes</th>
<th>Kits/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08200</td>
<td>08201, 08202, 08203, 08204, 08205</td>
<td>6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Tips/Bag</th>
<th>Bags/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-08201</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08202</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08203</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08204</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>051131-08205</td>
<td>6</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ SMART Bumper Stand
- Bumper can rotate 90°
- 5 locking positions
- Bumpers mount in seconds
- Repair & paint on the same stand
- Double locking wheel/caster

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-02504</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Shop/Glass Stand
- Sturdy, portable shop stand for convenient and efficient repairing of parts or for glass preparation.
- Portable for easy set up and storage.
- Constructed of 16 gauge 1” square tubing.
- Provides maximum floor surface for support and stability.
- Full 3/8” thick, durable rubber pads to protect parts and glass.
- Red epoxy powder paint for lasting durability and appeal.
- Maximum weight capacity: 250 lbs.
- Not stocked as a 3M Item.
- To order, call Shopware at 1-800-877-9344.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051135-02519</td>
<td>1</td>
</tr>
</tbody>
</table>

### 3M™ Automix™ Shop Rack
- Shop rack for all 200 and 400 ml syringes.
- Holds 7 open or closed syringes.
- Rack holds 2 applicator guns.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Containers/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-02530</td>
<td>6</td>
</tr>
</tbody>
</table>

### 3M™ Welding and Spark Deflection Dispenser
- Dispenses single rolls of 24” 3M™ Welding and Spark Deflection Paper.
- Can be wall or table mounted.
- Very easy to assemble.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05912</td>
<td>1</td>
</tr>
</tbody>
</table>
**3M™ Dispenser Valve**

• A plastic butterfly valve for use on 5 gallon containers of 3M™ Body Filler.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Quantity/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-06854</td>
<td>4</td>
</tr>
</tbody>
</table>

**3M™ Spreaders**

• Designed for spreading body and fiberglass fillers, finishing putties, and resins.
• Sharp edge.
• Flexible.
• Durable.
• Easy to clean.
• Cured filler pops off easily.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Units/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>051131-05842</td>
<td>4”</td>
<td>24</td>
</tr>
</tbody>
</table>

**3M™ Spreader Assortment**

• Designed for spreading body and fiberglass fillers, finishing putties, and resins.
• Sharp edge.
• Flexible.
• Durable.
• Easy to clean.
• Cured filler pops off easily.

<table>
<thead>
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