Fusor® Repair Adhesives

COLLISION-FOCUSED REPAIR CATALOG
ADHESIVES
SEALERS
SOUND CONTROL
THE FUSOR DIFFERENCE

DISTRIBUTION EXCELLENCE
• We have distribution partners around the world that provide customer loyalty programs, inventory management assistance and just-in-time delivery to ensure your body shop operates efficiently and effectively.

SUPERIOR PRODUCTS
• Highest quality - Ease of use, proprietary technology and matches OEM look
• Better performance - Guaranteed for the lifetime of the vehicle
• Reduced cycle times - Faster cure and paint speeds equal increased productivity
• Fewer SKU - Compact product line with acrylic, urethane and epoxy adhesive technologies to meet repair needs with fewer products

BEST TRAINING
• ASE and I-CAR Alliance courses are available:
  - Fusor 002 Bumper Repair
  - Fusor 003 Composite Repair and Bonding
  - Fusor 006 Sealing and Sound Control
  - Fusor 008 Structural and Mechanical Bonding
• Industry leader in adhesives training
• Sign up at Fusor.com today

ADHESIVE EXPERTS
• LORD products can be found on nearly every car manufactured in the world
• Same adhesive technologies used by OEMs
• Meets OEM specifications and matches OEM look
• Called for in OEM repair bulletins, repair manuals, recalls and recommendations

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Fusor.com
METAL ADHESIVES

METAL ADHESIVES

METAL BONDING ADHESIVE (FAST)

Applications:
Patch panel bonding and weld bonding of properly prepared dissimilar metals, cab corners, panel sections and aluminum trailer repair patches

Substrates:
Steel and aluminum

Chemistry/Color:
Acrylic 2K/Green

Features & Benefits:
• Fast cure
• No welding required
• Guaranteed corrosion protection

OEM Approvals:
GM: Panel bonding per GM aftermarket spec GM6449G
Nissan: Patch panel and corrosion repair
Mazda: Corrosion repair
Ford: Weld panel bonding
Honda: In-plant repair

Technical data reported @ 70°F (21°C) unless noted.

METAL BONDING ADHESIVE (MEDIUM)

108B = 7.6 oz (225 mL)
109B = 1.7 oz (50 mL)

Applications:
Panel bonding, weld and rivet bonding of quarter panels, rear body panels, roof panels, door skins, van side panels and outer truck bed panels

Substrates:
Steel and aluminum

Chemistry/Color:
Acrylic 2K/Gray

Features & Benefits:
• Long open time for large panel replacement
• Ideal for hot temperature conditions
• Guaranteed corrosion protection
• Can be riveted and resistance welded

OEM Approvals:
Chrysler: Weld bonding. Meets aftermarket metal bonding spec MSCD507
Honda: Collision repair

Technical data reported @ 70°F (21°C) unless noted.

METAL BONDING ADHESIVE (SLOW)

112B = 7.6 oz (225 mL)
113B = 1.7 oz (50 mL)

Applications:
Panel bonding, weld and rivet bonding of quarter panels, rear body panels, roof panels, door skins, van side panels and outer truck bed panels

Substrates:
Steel and aluminum

Chemistry/Color:
Acrylic 2K/Gray

Features & Benefits:
• Long open time for large panel replacement
• Ideal for hot temperature conditions
• Guaranteed corrosion protection
• Can be riveted and resistance welded

OEM Approvals:
Chrysler: Weld bonding. Meets aftermarket metal bonding spec MSCD507
Honda: Collision repair

Technical data reported @ 70°F (21°C) unless noted.
**Technical data reported @ 70°F (21°C) unless noted.**

**Applications:**
Metal and plastic panel bonding, weld and rivet bonding of quarter panels, rear body panels, roof panels, door skins, van side panels and outer truck bed panels

**Substrates:**
Steel, aluminum, FRP and SMC

**Chemistry/Color:**
Epoxy 2K/Gray

**Features & Benefits:**
- Paint and sand with no need to remove adhesive squeeze out
- No odor
- Bonds plastic, e-coat and bare metals
- Excellent corrosion protection

**OEM Approvals:**
Honda: Collision repair

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**2098 = 6.59 oz (195 mL)**

**CRASH DURABLE STRUCTURAL ADHESIVE (SLOW)**

**Applications:**
Metal and plastic panel bonding, weld and rivet bonding of replacement structural and non-structural auto body panels

**Substrates:**
Steel, aluminum and FRP

**Chemistry/Color:**
Epoxy 2K/Blue

**Features & Benefits:**
- Higher impact strength performance
- Lifetime corrosion protection
- Versatile and easy to use
- Bonds plastic, e-coat and bare metals
- Weld immediately

**OEM Approvals:**
Fiat, GM, PSA Peugeot, Tesla, Chrysler
Honda: Collision repair

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**Work Time:** 90 minutes
**Clamp Time:** 6 hours / 30 minutes @ 140°F (60°C)
**Full Cure:** 24 hours / 2 hours @ 140°F (60°C)

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**BARE METAL**

**Paint Time:** Immediately

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Technical data reported @ 70°F (21°C) unless noted. **Use Fusor 420 Mixing Tip.**
### Plastic Adhesives

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Technical Data Reporting</th>
<th>Work Time</th>
<th>Clamp Time</th>
<th>Sand Time</th>
<th>Paint Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>132</td>
<td>Plastic Repair Adhesive (Super Fast)</td>
<td>@ 70°F (21°C) unless noted.</td>
<td>1 minute</td>
<td>10 minutes</td>
<td>10 minutes</td>
<td>10 minutes</td>
</tr>
<tr>
<td>133</td>
<td>Plastic Repair Adhesive (Fast)</td>
<td>@ 70°F (21°C) unless noted.</td>
<td>1 minute</td>
<td>10 minutes</td>
<td>10 minutes</td>
<td>10 minutes</td>
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<tr>
<td>142</td>
<td>Plastic Repair Adhesive (Medium)</td>
<td>@ 70°F (21°C) unless noted.</td>
<td>3 minutes</td>
<td>30 minutes</td>
<td>90 minutes</td>
<td>2 hours / 60 minutes</td>
</tr>
</tbody>
</table>

**Applications:**
- Structural and cosmetic repair of bumpers, bumper tabs, emblems, door trims, interior and exterior plastic repairs and cosmetic repairs
- No need for plastic identification with use of Fusor 602EZ
- Undetectable feather edge
- Faster than plastic welding
- Stronger than stapling
- One product for all plastic repairs

**Substrates:**
- All types of plastic, SMC or fiberglass, e-coat, primed and painted metals

**Chemistry/Color:**
- Urethane 2K/Black

**Features & Benefits:**
- Enough work time for larger repairs; ideal for hot temperature conditions
- Urethane chemistry for all structural and cosmetic repairs on bumpers
- Undetectable feather edge
- Sandable in minutes
- No need for plastic identification with use of Fusor 602EZ
- On demand cure with heat

**OEM Approvals:**
- GM, Ford: Collision/warranty repair
- Honda: Collision repair

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### Technical Data

- Work Time: 1 minute
- Clamp Time: 10 minutes
- Sand Time: 10 minutes
- Paint Time: 10 minutes
- Technical data reported @ 70°F (21°C) unless noted.

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- Work Time: 1 minute
- Sand Time: 20 minutes
- Paint Time: 30 minutes
- Technical data reported @ 70°F (21°C) unless noted.

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- Work Time: 3 minutes
- Clamp Time: 30 minutes / 5 minutes at 140°F (60°C)
- Sand Time: 90 minutes / 3 minutes at 140°F (60°C)
- Paint Time: 2 hours / 60 minutes with heat cure
- Technical data reported @ 70°F (21°C) unless noted.
# PLASTIC ADHESIVES

## PLASTIC FINISHING ADHESIVE (FAST)

**Applications:** Finishing adhesive for cosmetic repair of all plastic bumpers and body panels

**Substrates:** Finishing adhesive for all plastics including PP, fiberglass, Metton®, Telene®, SMC, TEO, urethane and carbon fiber

**Chemistry/Color:** Epoxy 2K/Red

**Features & Benefits:**
- No plastic identification is required
- No adhesion promoters needed
- Epoxy formula sands to a perfect feather edge in 20 minutes or less
- Use with or without mixing tip

**OEM Approvals:**
- GM, Chrysler: Collision repair including carbon fiber
- Honda: Collision repair

**Technical data reported @ 70°F (21°C) unless noted.**

**Work Time:** 2 minutes  
**Sand Time:** 20 minutes  
**Paint Time:** 60 minutes

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## PLASTIC COSMETIC REPAIR ADHESIVE (FAST)

**Applications:** Cosmetic repair of scratches and gouges on body panels, hoods, decks and doors

**Substrates:** Repair scratches and gouges on rigid plastics, SMC, fiberglass and GTX

**Chemistry/Color:** Epoxy 2K/Beige

**Features & Benefits:**
- Sands easily without loading sand paper
- No bull’s-eyes, read-throughs or halos

**OEM Approvals:**
- Volvo: Composite repair

**Technical data reported @ 70°F (21°C) unless noted.**

**Work Time:** 2 minutes  
**Sand Time:** 20 minutes  
**Paint Time:** 60 minutes

---

## PLASTIC REPAIR ADHESIVE (HEAT SET)

**Applications:** Structural and cosmetic repair of auto and heavy duty truck composite, fiberglass, SMC and carbon fiber panels

**Substrates:** All types of rigid body plastics such as SMC, GTX, fiberglass, Metton® and carbon fiber

**Chemistry/Color:** Epoxy 2K/Beige

**Features & Benefits:**
- One product for all body panels
- Easily sands to a feather edge to provide undetectable repairs
- No bull’s-eyes, read-throughs or halos

**OEM Approvals:**
- Ford: Collision/warranty repair
- GM, Chrysler: Collision/warranty repair including carbon fiber
- Nissan: Warranty repair
- Volvo: Composite repair

**Technical data reported @ 70°F (21°C) unless noted.**

**Use Fusor 702 Fiberglass Cloth.**

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**114LG = 10.1 oz (300 mL)**  
**114SM = 1.7 oz (50 mL)**

**102 = 10.1 oz (300 mL)**

**100EZ = 10.1 oz (300 mL)**  
**101EZ = 1.7 oz (50 mL)**

**100EZ**

<table>
<thead>
<tr>
<th>Work Time</th>
<th>Sand Time</th>
<th>Paint Time</th>
<th>Full Cure</th>
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</thead>
<tbody>
<tr>
<td>40 minutes</td>
<td>10 minutes</td>
<td>60 minutes</td>
<td>60 minutes</td>
</tr>
<tr>
<td>@ 180°F (82°C)</td>
<td>@ 180°F (82°C)</td>
<td>@ 180°F (82°C)</td>
<td>@ 180°F (82°C)</td>
</tr>
</tbody>
</table>
Applications:
Rebuild bumper and headlight tabs, bond emblems, body side moldings, plastic backer panels, decorative vents, wheel opening moldings, rear wind deflectors and ground effects

Substrates:
Plastics, primed and painted metals, glass, wood and other surfaces

Chemistry/Color:
Urethane 2K/Clear

Features & Benefits:
• Clear urethane, non-yellowing structural adhesive
• Fast cure
• High-strength, flexible bond

OEM Approvals:
Honda: Collision repair

Work Time: 1 minute
Clamp Time: 5 minutes
Sand Time: 30 minutes
Paint Time: 30 minutes

Technical data reported @ 70°F (21°C) unless noted.

147 = 10.1 oz (300 mL)
148 = 1.7 oz (50 mL)

Applications:
Installation and bonding of small body panels, spoilers, ground effects and headlight buckets

Substrates:
SMC, fiberglass, carbon fiber and other plastics to itself and primed metal

Chemistry/Color:
Urethane 2K/Brown

Features & Benefits:
• High-strength structural adhesive
• Easy to gun, urethane non-sag formula
• Provides faster cure time for smaller interior and exterior parts

OEM Approvals:
Chrysler: SMC bonding TSBs; Windnoise sealing TSBs
Ford, GM: Meets SMC bonding specs; SMC bonding TSBs
Honda: Collision repair

Work Time: 5 minutes
Clamp Time: 90 minutes / 15 minutes @ 140°F (60°C)
Paint Time: 90 minutes / 15 minutes @ 140°F (60°C)

Technical data reported @ 70°F (21°C) unless noted.

127EZ = 10.1 oz (300 mL)

Applications:
Plastic body panels, spoilers and ground effects; excellent for cab extenders, wood and other surfaces

Substrates:
SMC, fiberglass, carbon fiber and other plastics to itself and primed metal

Chemistry/Color:
Urethane 2K/Off White

Features & Benefits:
• High-strength urethane structural adhesive
• Provides enough work time for bonding large primed metal or plastic parts
• Easy to gun, non-sag formula

OEM Approvals:
GM: Plastic bonding per GM6448G aftermarket spec

Work Time: 50 minutes
Clamp Time: 5 hours / 30 minutes @ 140°F (60°C)
Paint Time: 4 hours / 30 minutes @ 140°F (60°C)

Technical data reported @ 70°F (21°C) unless noted.
Applications:
Bonding of fairings, body panels, spoilers, ground effects, wind deflectors, roofs and fender liners; repairs cracks, punctures and tears

Substrates:
Plastics, SMC and fiberglass to itself and primed metals

Chemistry/Color:
Epoxy 2K/Gray

Features & Benefits:
• One product bonds and finishes all plastic panels
• OEM epoxy formula
• Great for heavy-duty truck repair
• High strength
• Excellent gap-filling properties

OEM Approvals:
GM: Plastic bonding and warranty repair per GM6448G aftermarket spec
Ford, Paccar, Navistar, Peterbilt, Kenworth, Mack, Volvo: Warranty and collision repair

Work Time: 45 minutes
Clamp Time: 4 hours / 20 minutes @ 180°F (82°C)
Sand Time: 60 minutes @ 180°F (82°C)
Paint Time: 60 minutes @ 180°F (82°C)

Technical data reported @ 70°F (21°C) unless noted.  
Use Fusor 420 Mixing Tip.

T21 = 10.1 oz (300 mL)

Applications:
Bonding of fairings, body panels, spoilers, ground effects, wind deflectors, roofs and fender liners; repairs cracks, punctures and tears

Substrates:
Plastics, SMC and fiberglass to itself and primed metals

Chemistry/Color:
Epoxy 2K/Gray

Features & Benefits:
• One product bonds and finishes all plastic panels
• OEM epoxy formula
• Great for heavy-duty truck repair
• High strength
• Excellent gap-filling properties

OEM Approvals:
GM: Plastic bonding and warranty repair per GM6448G aftermarket spec
Ford, Paccar, Navistar, Peterbilt, Kenworth, Mack, Volvo: Warranty and collision repair

Work Time: 45 minutes
Clamp Time: 4 hours / 20 minutes @ 180°F (82°C)
Sand Time: 60 minutes @ 180°F (82°C)
Paint Time: 60 minutes @ 180°F (82°C)

Technical data reported @ 70°F (21°C) unless noted.  
Use Fusor 420 Mixing Tip.
## TRUCK PLASTIC BONDING ADHESIVE (SUPER FAST)

### Applications:
- Installation of hood panels, roof panels, fenders, fender liners, fairings, spoilers, wind deflectors, cab extenders, ground effects, headlamp buckets and other body panels

### Substrates:
- SMC, fiberglass, carbon fiber and other plastics to itself and to primed metal

### Chemistry/Color:
- Urethane 2K/Beige

### Features & Benefits:
- Easy to gun, non-sag formula
- Substantially stronger than conventional adhesives

### Work Time: 3 minutes
### Clamp Time: 30 minutes / 10 minutes @ 140°F (60°C)

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## TRUCK PLASTIC BONDING ADHESIVE (FAST)

### Applications:
- Installation of hood panels, roof panels, fenders, fender liners, fairings, spoilers, wind deflectors, cab extenders, ground effects, headlamp buckets and other body panels

### Substrates:
- SMC, fiberglass, carbon fiber and other plastics to itself and to primed metal

### Chemistry/Color:
- Urethane 2K/Beige

### Features & Benefits:
- Easy to gun, non-sag formula
- Substantially stronger than conventional adhesives

### Work Time: 5 minutes
### Clamp Time: 60 minutes / 15 minutes @ 140°F (60°C)

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## TRUCK PLASTIC BONDING ADHESIVE (MEDIUM)

### Applications:
- Installation of hood panels, roof panels, fenders, fender liners, fairings, spoilers, wind deflectors, cab extenders, ground effects, headlamp buckets and other body panels

### Substrates:
- SMC, fiberglass, carbon fiber and other plastics to itself and to primed metal

### Chemistry/Color:
- Urethane 2K/Beige

### Features & Benefits:
- Easy to gun, non-sag formula
- Substantially stronger than conventional adhesives

### OEM Approvals:
- Peterbilt, Kenworth: Warranty and collision repair

### Work Time: 20 minutes
### Clamp Time: 3 hours / 22 minutes @ 140°F (60°C)

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Technical data reported @ 70°F (21°C) unless noted.
Applications:
Duplicates factory look on the following seams: truck beds, tooled door skin, floor pan, core support and any other application in which a non-sag cosmetic seam sealer is required and where fast work time is desired

Substrates:
Bare metal

Chemistry/Color:
Urethane 2K/White

Features & Benefits:
• Duplicates factory appearance
• Can be used with or without primer
• Gets the job done in 10 minutes
• Bright white color

OEM Approvals:
Honda: Collision repair

Technical data reported @ 70°F (21°C) unless noted.
**SEALERS AND FOAMS**

**BARE METAL BRUSHABLE SEAM SEALER (MEDIUM)**

- **Applications:** Truck bed seams, tooled door skin seams, floor pan seams, core support seams and other applications where bare metal, brushable cosmetic seam sealer is required
- **Substrates:** Bare metals
- **Chemistry/Color:** Acrylic 2K/Beige

**Features & Benefits:**
- Perfectly matches factory flow-grade seams
- No tooling required

**OEM Approvals:**
- Chrysler: Collision/warranty repair
- Honda: Collision repair

**Work Time:** 6 minutes
**Sand Time:** 10 minutes
**Paint Time:** 10 minutes (Paint within 24 hours)

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**CONTROLLED FLOW SEAM SEALER (FAST)**

- **Applications:** Excellent for roof channels, door seams, drip rails and truck bed floor seams and trunk seams
- **Substrates:** Bare metal
- **Chemistry/Color:** Epoxy 2K/Beige

**Features & Benefits:**
- Epoxy formula provides smooth continuous beads with no gun lines
- No tooling required for factory look
- Sandable
- Can be used with or without primer

**OEM Approvals:**
- Chrysler: Collision/warranty repair
- GM: In-plant repair
- Honda: Collision repair

**Work Time:** 5 minutes
**Sand Time:** 30 minutes
**Paint Time:** 30 minutes

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**SELF-LEVELING SEAM SEALER (MEDIUM)**

- **Applications:** Drip rails, trunks, core support to aprons, roof seams and quarter panel to rear deck
- **Substrates:** Apply over 2K primers
- **Chemistry/Color:** Epoxy 2K/Blue

**Features & Benefits:**
- Perfectly matches factory flow-grade seams
- No tooling required
- Permanently flexible
- Sandable
- Color changes to indicate cure

**OEM Approvals:**
- Ford: Collision/warranty repair per roof ditch sealing requirements
- Honda: Collision repair

**Work Time:** 8 minutes
**Sand Time:** 30 minutes
**Paint Time:** 30 minutes

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**CONTROLLED FLOW FLOWABLE**

- **Applications:** Applications:
- **Substrates:**
- **Chemistry/Color:**

**Features & Benefits:**
- Epoxy formula provides smooth continuous beads with no gun lines
- No tooling required for factory look
- Sandable
- Can be used with or without primer

**OEM Approvals:**
- Chrysler: Collision/warranty repair
- GM: In-plant repair
- Honda: Collision repair

**Work Time:** 8 minutes
**Sand Time:** 30 minutes
**Paint Time:** 30 minutes

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**SEALERS AND FOAMS**

**BARE METAL**

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**SELF-LEVELING SEAM SEALER (MEDIUM)**

- **Applications:**
- **Substrates:**
- **Chemistry/Color:**

**Features & Benefits:**
- Perfectly matches factory flow-grade seams
- No tooling required

**OEM Approvals:**
- Ford: Collision/warranty repair per roof ditch sealing requirements
- Honda: Collision repair

**Work Time:** 8 minutes
**Sand Time:** 30 minutes
**Paint Time:** 30 minutes

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**CONTROLLED FLOW FLOWABLE**

- **Applications:**
- **Substrates:**
- **Chemistry/Color:**

**Features & Benefits:**
- Epoxy formula provides smooth continuous beads with no gun lines
- No tooling required for factory look
- Sandable
- Can be used with or without primer

**OEM Approvals:**
- Chrysler: Collision/warranty repair
- GM: In-plant repair
- Honda: Collision repair

**Work Time:** 8 minutes
**Sand Time:** 30 minutes
**Paint Time:** 30 minutes

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**SEALERS AND FOAMS**

**BARE METAL BRUSHABLE SEAM SEALER (MEDIUM)**

- **Applications:** Truck bed seams, tooled door skin seams, floor pan seams, core support seams and other applications where bare metal, brushable cosmetic seam sealer is required
- **Substrates:** Bare metals
- **Chemistry/Color:** Acrylic 2K/Beige

**Features & Benefits:**
- Perfectly matches factory flow-grade seams
- No tooling required

**OEM Approvals:**
- Chrysler: Collision/warranty repair
- Honda: Collision repair

**Work Time:** 6 minutes
**Sand Time:** 10 minutes
**Paint Time:** 10 minutes (Paint within 24 hours)

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**CONTROLLED FLOW SEAM SEALER (FAST)**

- **Applications:** Excellent for roof channels, door seams, drip rails and truck bed floor seams and trunk seams
- **Substrates:** Bare metal
- **Chemistry/Color:** Epoxy 2K/Beige

**Features & Benefits:**
- Epoxy formula provides smooth continuous beads with no gun lines
- No tooling required for factory look
- Sandable
- Can be used with or without primer

**OEM Approvals:**
- Chrysler: Collision/warranty repair
- GM: In-plant repair
- Honda: Collision repair

**Work Time:** 5 minutes
**Sand Time:** 30 minutes
**Paint Time:** 30 minutes

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**SELF-LEVELING SEAM SEALER (MEDIUM)**

- **Applications:** Drip rails, trunks, core support to aprons, roof seams and quarter panel to rear deck
- **Substrates:** Apply over 2K primers
- **Chemistry/Color:** Epoxy 2K/Blue

**Features & Benefits:**
- Perfectly matches factory flow-grade seams
- No tooling required
- Permanently flexible
- Sandable
- Color changes to indicate cure

**OEM Approvals:**
- Ford: Collision/warranty repair per roof ditch sealing requirements
- Honda: Collision repair

**Work Time:** 8 minutes
**Sand Time:** 30 minutes
**Paint Time:** 30 minutes

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Applications:
Duplicates factory look on standing seams, cosmetic seams, truck bed seams, tooled door skin seams, floor pan seams, core support seams and brushed seams and any other application in which a non-sag cosmetic seam sealer is required.

Substrates:
Cold rolled steel, e-coat and aluminum.

Chemistry/Color:
Silane Terminated Polymer 1K/Neutral (800DTM) or Black (803DTM).

Features & Benefits:
• Single component direct-to-metal; no substrate primer required.
• Non-sag.
• Holds brush marks without die back.
• Weld-thru with no burn back.

OEM Approvals:
Nissan, Ford, Volvo: Collision/warranty repair.
Honda: Collision repair.

Skin Time*: 25 minutes, 50% RH
Paint Time: Immediately or up to 30 days without a scuff (Test with paint system).

Technical data reported @ 70°F (21°C) unless noted.  
*Varies with temperature/humidity.

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Applications:
Creates flexible textured seams on floor pans, trunk pans, strut towers, exterior and truck bed seams; restores rocker panel chip guard texture and trunk area texture. Duplicates weld-thru sealing.

Substrates:
Bare or primed metal, SMC, fiberglass, over epoxy and urethane primers.

Chemistry/Color:
Silane Terminated Polymer 1K/Gray (804HD), Beige (806HD), White (802HD) or Black (805HD).

Features & Benefits:
• Extremely flexible – won’t crack or peel.
• Perfectly matches all OEM seams and textures with use of Fusor 312 Sprayable Seam Sealer Gun.

OEM Approvals:
Chrysler, GM: Collision repair.
Ford: Collision/warranty repair.
Honda: Collision repair.

Skin Time*: 20 minutes, 50% RH
Paint Time: Immediately or up to 30 days without a scuff (Test with paint system).

Technical data reported @ 70°F (21°C) unless noted.  
*Varies with temperature/humidity.

---

Applications:
Creates flexible textured seams on floor pans, trunk pans, trunk area seams, exterior and truck bed seams; restores rocker panel chip guard texture and trunk area texture. Duplicates weld-thru sealing.

Substrates:
Bare or primed metal, SMC, fiberglass, over epoxy and urethane primers.

Chemistry/Color:
Silane Terminated Polymer 1K/Gray (804HD), Beige (806HD), White (802HD) or Black (805HD).

Features & Benefits:
• Single component direct-to-metal; no substrate primer required.
• Non-sag.
• Holds brush marks without die back.
• Weld-thru with no burn back.

OEM Approvals:
Chrysler, GM: Collision repair.
Ford: Collision/warranty repair.
Honda: Collision repair.

Skin Time*: 25 minutes, 50% RH
Paint Time: Immediately or up to 30 days without a scuff (Test with paint system).

Technical data reported @ 70°F (21°C) unless noted.  
*Varies with temperature/humidity.
Applications:
Sound dampening, sealing and filling of:
door skins to crash bar, hood panel to supports, trunk panel to supports and
gas tank filler area

Substrates:
Apply over 2K primers

Chemistry/Color:
Urethane 2K/Black

Features & Benefits:
• Matches OEM sound damping foams
• Retains its memory with no shrinkage
• Expands to 10 times its size
• Will not oil can
• Will not absorb moisture or cause corrosion

OEM Approvals:
Ford, GM, Tesla, Volvo: Collision/ warranty repair
Honda: Collision repair

Technical data reported @ 70°F (21°C) unless noted.

Applications:
Sound dampening, vibration dampening, reinforcement, sealing and filling of:
fender rails, pillars, rocker panels, quarter panels and floors

Substrates:
Apply over 2K primers

Chemistry/Color:
Urethane 2K/Beige

Features & Benefits:
• Matches OEM performance
• Flexible seal with no shrinkage or read-through; non-expanding
• Extended work time for large applications
• Non-sag formula remains in position on vertical and overhead surfaces
• Excellent adhesion to metal, e-coat and existing NVH materials

OEM Approvals:
Ford, Chrysler: Collision/ warranty repair
Honda: Collision repair

Technical data reported @ 70°F (21°C) unless noted.

Applications:
Sound dampening and sealing of:
roof bows and roof skin, door skin and intrusion beam, quarter panel and inner
structure, hoods and deck lids to inner structure. Ideal for overhead and vertical
applications where a non-sag material is required.

Substrates:
Bare metal or over 2K primers

Chemistry/Color:
Urethane 2K/Black

Features & Benefits:
• Matches OEM performance
• Flexible seal with no shrinkage or read-through; non-expanding
• Extended work time for large applications
• Non-sag formula remains in position on vertical and overhead surfaces
• Excellent adhesion to metal, e-coat and existing NVH materials

OEM Approvals:
Honda: Collision repair

Technical data reported @ 70°F (21°C) unless noted.
**CLEAR DOUBLE-SIDED TAPE**

- **Applications:**
  - Excellent adhesion of exterior/interior trim including emblems, side molding and bumper cover trim
- **Substrates:**
  - Bonds metal, glass and plastic
- **Features & Benefits:**
  - Longer-sized roll for multiple jobs
  - 33% stronger than competitive tapes
  - UV, water and solvent resistant
  - Clear, non-detectable
  - Repositionable
  - Increased strength when used over Fusor 602EZ
- **OEM Approvals:**
  - Chrysler: MS-CH59
  - Ford: WSB-M3G138-B
  - GM: GM 3802M

**SURFACE MODIFIER**

- **Applications:**
  - Increases adhesion for plastic bumper repair and painting plastic parts. Also improves adhesion for double-sided tapes and seam sealing tapes
- **Substrates:**
  - All plastic bumper covers, emblems, moldings and primed or painted metals
- **Features & Benefits:**
  - Open time from 10 minutes to 24 hours
  - California compliant
  - No need for plastic identification when used with Fusor 132/133, 142/143, 152/153 or 141/140 adhesives
  - Increases adhesion when used with Fusor 180/181/182 tapes
- **OEM Recommended**

**REINFORCING MESH**

- **Applications:**
  - Use for backing patches, bumper tabs and other reinforcements on plastic bumper covers
- **Substrates:**
  - Plastic bumpers, bumper tabs
- **Features & Benefits:**
  - Use with Fusor 132/133, 142/143, 152/153, 141/140 adhesives
  - Use with Fusor 602EZ
  - Use with Fusor 704 roller
  - Finish with Fusor 114LG/114SM adhesive
**FIBERGLASS CLOTH**

Applications:
Use for structural backing support, pyramid patches and other reinforcements on SMC and fiberglass panels

Features & Benefits:
- Helps eliminate bull's-eyes in SMC repair
- Use with Fusor 100EZ/101EZ, 120/T20 and T21 adhesives
- Use with Fusor 704 roller

**ADHESION PREP/CLEANER**

Applications:
Removes silicones and contaminants. Use prior to applying adhesives, sealers and coatings. Removes brake dust from wheels

**SATURATION ROLLER**

Applications:
Use with Fusor 700 and 702 for maximum adhesive saturation

Features & Benefits:
- 3” (76.2 mm) anodized aluminum
- Ideal for building SMC patch panel repairs
- Helps compact the surface for strong repairs

**MANUAL 50 ML DISPENSING GUN**

Applications:
Use with 1.7 oz (50 mL) cartridges, which go with Fusor 400 mix tip

Features & Benefits:
- Dispenses both 1:1 and 2:1 cartridges with no conversion necessary
- Sturdy, high-quality, compact
- Fusor 517 replacement plungers available for Fusor 300 gun
SPECIALTY PRODUCTS/ACCESSORIES

301 MANUAL 300/225 ML DISPENSING GUN

Applications:
For use with 10.1/7.6 oz (300/225 mL) cartridges

Features & Benefits:
• Dispenses 1:1 and 2:1 cartridges with easy conversion
• Features tempered, built-in nozzle cutter for easy controlled custom bead sizing
• 10:1 thrust ratio

302 HIGH PERFORMANCE MANUAL 300/225 ML DISPENSING GUN

Applications:
For use with 10.1/7.6 oz (300/225 mL) cartridges

Features & Benefits:
• Dispenses 1:1 and 2:1 cartridges with easy conversion
• Features tempered, built-in nozzle cutter for easy controlled custom bead sizing
• Sturdy, high-quality, compact
• 26:1 thrust ratio allows for easy dispensing of high viscosity adhesive
• Improved cartridge stabilization

303 PNEUMATIC 380 ML DISPENSING GUN

Applications:
For use with GM-approved Fusor 120/T20 12.8 oz (380 mL) coaxial cartridges

Features & Benefits:
• Convertible from 1:1 to 2:1
• Includes air hose, regulator, 2 retaining nuts and 2 valve handles
• Rates for 100 psi (0.69 MPa) of dispensing pressure
• Super high-performance tool

304 PNEUMATIC 300/225 ML DISPENSING GUN

Applications:
For use 7.6/10.1 oz (225/300 mL) cartridges

Features & Benefits:
• For use with 1:1 and 2:1 cartridges
• For fast and easy application of long beads
312  **SPRAYABLE SEAM SEALER GUN**

Applications: For use with Fusor HD sealers

Features & Benefits:
- When used with Fusor HD sealers, matches all OEM seam sealers, textured coatings and sound deadening applications
- Material and air flow adjustment controls allow for factory match seams

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313  **ONE-COMPONENT MANUAL SEAM SEALER GUN**

Applications: For use with Fusor HD and DTM sealers and Fusor 2098

Features & Benefits:
- B-Line 1/10th gallon cartridge gun with smooth high-powered 26:1 thrust ratio
- Excellent for all sealants - especially handy for thicker materials and in cold weather

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314  **PNEUMATIC ONE-COMPONENT CAULKING GUN**

Applications: For use with Fusor HD and DTM sealers and Fusor 2098

Features & Benefits:
- Rod driven pneumatic dispenser
- True air regulator controls flow, allowing for continuous bead application
- Includes quick change aluminum barrel, safety valve in handle, and air dump valve to instantly stop flow
- Rates for 0-100 psi (0.69 MPa) of dispensing pressure

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**400 = Package of 12  416 = Economy pack of 144**

**RED POWER 50 ML CARTRIDGES MIXING TIPS**

Applications: For use with all 1:1 and 2:1, 1.7 oz (50 mL) cartridges, which go with Fusor 300 dispensing gun

Features & Benefits:
- Size: 0.21“ x 4.5” x 24-element (5.3 mm x 114.3 mm x 24-element)
- Bayonet mount
- 12 per package, or economy pack of 144
**SPECIALTY PRODUCTS/ACCESSORIES**

**401 = Package of 12**
**417 = Economy pack of 144**

### RED POWER 300/225 ML CARTRIDGES MIXING TIPS

**Applications:**
For use with all 1:1 and 2:1, 7.6/10.1 oz (225/300 mL) cartridges

**Features & Benefits:**
- Size: 0.34" x 5.8" x 24-element (8.6 mm x 147.3 mm x 24-element)
- 12 per package, or economy pack of 144

### 412

**NOZZLE FOR 800 SERIES SEALER**

**Applications:**
For use with Fusor HD and DTM sealers

**Features & Benefits:**
- Threaded replacement nozzles for caulking tubes

### 418

**ACCESSORY PACK FOR FUSOR 312 DISPENSING GUN**

**Applications:**
For use with Fusor 312 Dispensing Gun

**Features & Benefits:**
- Includes replacement foam washer, one round extrusion nozzle, one flat extrusion nozzle

### 420 = Package of 12

**RED POWER MIXING TIPS**

**Applications:**
For use with Fusor 120/T20, T21, T23 and 2098

**Features & Benefits:**
- Size: 0.42" x 6.8" x 24-element (10.7 mm x 172.7 mm x 24-element)
Applications:
Allows easy accessibility, stocking and storage of Fusor adhesives and accessories

Features & Benefits:
• Keeps Fusor products dust free
• Makes evaluating inventory easier
• Size: 20"w x 35"h x 12"d (0.51 m x 0.89 m x 0.3 m)
• Complete with shelf, mixer container and hanging racks for opened and unopened cartridges
• Black
3 RULES
for Success in the Collision Repair Industry

Rule #1
Follow OEM Guidelines.

Rule #2
Follow OEM Guidelines.

Rule #3
Refer to Rule #1 and Rule #2.

For the most up to date listing of OEM approvals, visit Fusor.com/OEMRepair.

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