



Fusor[®] Repair Adhesives

Adhesives, Sealers & Sound Control
for Collision Repair



ENGINEERING YOUR SUCCESS.



Crash Tested OEM Approved & Recommended



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110B = 7.1 oz (210 mL)
111B = 1.7 oz (50 mL)

METAL BONDING ADHESIVE (FAST)

BARE METAL

BARE METAL



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

Substrates:
Bare Metal, Steel, Aluminum

Chemistry/Color:
Acrylic 2K/Green

TECH TIP Works best on shiny bare metal. Remove zinc coating.

Features & Benefits:

- Fast cure
- No welding required
- Excellent corrosion protection

OEM Approvals & Recommendations:
GM, Ford, Honda/Acura, Mazda, Nissan



Work Time: 5 minutes
Clamp Time: 20 minutes
Cure Time: 2 hours

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

108B = 7.1 oz (210 mL)
109B = 1.7 oz (50 mL)

METAL BONDING ADHESIVE (MEDIUM)

BARE METAL

BARE METAL



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:
Bare Metal, Steel, Aluminum

Chemistry/Color:
Acrylic 2K/Green

TECH TIP Works best on shiny bare metal. Remove zinc coating.

Features & Benefits:

- Six to eight times faster than epoxy or urethane panel bonders
- No welding required
- Excellent corrosion protection
- Can be riveted and resistance welded

OEM Approvals & Recommendations:
GM, Ford, Honda/Acura, Mazda, Nissan



Work Time: 40 minutes
Clamp Time: 2 hours
Cure Time: 4 hours

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

112B = 7.1 oz (210 mL)

METAL BONDING ADHESIVE (SLOW)

BARE METAL

BARE METAL



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:
Bare Metal, Steel, Aluminum

Chemistry/Color:
Acrylic 2K/Gray

TECH TIP Works best on shiny bare metal. Remove zinc coating.

Features & Benefits:

- Long open time for large panel replacement
- Ideal for hot temperature conditions
- Excellent corrosion protection
- Can be riveted and resistance welded

OEM Approvals & Recommendations:
Chrysler/Fiat, Honda/Acura



Work Time: 70 minutes
Clamp Time: 3 hours
Cure Time: 8 hours

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

METAL ADHESIVES

208B = 7.1 oz (210 mL)

PANEL BONDING ADHESIVE (SLOW)

BARE METAL

BARE METAL



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:

Bare Metal, Steel, Aluminum, FRP, SMC

Chemistry/Color:

Epoxy 2K/Gray

Features & Benefits:

- Paint and sand with no need to remove adhesive squeeze out
- Low odor
- Bonds plastic, e-coat and bare metals
- Excellent corrosion protection

OEM Approvals & Recommendations:

Honda/Acura



Work Time: 90 minutes

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

Paint Time: Immediately

Cure Time: 24 hours / 1 hour @ 140°F (60°C)

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

2098 = 7.1 oz (210 mL)

CRASH DURABLE STRUCTURAL ADHESIVE (SLOW)

BARE METAL

BARE METAL



Applications:

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

Substrates:

Bare Metal, Steel, Aluminum, FRP

Chemistry/Color:

Epoxy 2K/Blue

Features & Benefits:

- High impact strength performance
- Excellent corrosion protection
- Versatile and easy to use
- Bonds plastic, e-coat and bare metals
- Weld immediately

OEM Approvals & Recommendations:

Chrysler/Fiat, GM, Honda/Acura, Tesla



Work Time: 90 minutes

Clamp Time: 6 hours / 30 minutes @ 140°F (60°C)

Paint Time: 24 hours / 30 minutes @ 140°F (60°C)

Cure Time: 24 hours / 2 hours @ 140°F (60°C)

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

Use Fusor 420 Mixing Tip.

132 = 7.1 oz (210 mL)
133 = 1.7 oz (50 mL)

PLASTIC REPAIR ADHESIVE (SUPER FAST)

SANDABLE



Applications:
Structural and cosmetic repair of bumpers, bumper tabs, emblems, door trims, interior and exterior plastic repairs and cosmetic repairs.

Substrates:
All types of plastic, SMC, Fiberglass, E-coat, Primed and painted metals



Work Time: 1 minute
Clamp Time: 10 minutes
Sand Time: 10 minutes
Paint Time: 10 minutes

Chemistry/Color:
Urethane 2K/Black

Features & Benefits:

- No need for plastic identification with use of Fusor 602EZ
- Undetectable feather edge
- Faster than plastic welding
- Stronger than stapling
- Urethane chemistry for all structural and cosmetic repairs on bumpers

OEM Approvals & Recommendations:
Chrysler/Fiat, Ford, GM, Honda/Acura

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

142 = 7.1 oz (210 mL)
143 = 1.7 oz (50 mL)

PLASTIC REPAIR ADHESIVE (FAST)

SANDABLE



Applications:
Structural and cosmetic repair of bumpers, bumper tabs, emblems, door trims, interior and exterior plastic repairs and cosmetic repairs.

Substrates:
All types of plastic, SMC, Fiberglass, E-coat, Primed and painted metals



Work Time: 1 minute
Clamp Time: 10 minutes
Sand Time: 20 minutes
Paint Time: 30 minutes

Chemistry/Color:
Urethane 2K/Black

Features & Benefits:

- No need for plastic identification with use of Fusor 602EZ
- Undetectable feather edge
- Faster than plastic welding
- Stronger than stapling
- Urethane chemistry for all structural and cosmetic repairs on bumpers

OEM Approvals & Recommendations:
Ford, GM, Honda/Acura

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

152 = 7.1 oz (210 mL)
153 = 1.7 oz (50 mL)

PLASTIC REPAIR ADHESIVE (MEDIUM)

SANDABLE



Applications:
Structural and cosmetic repair of bumpers, bumper tabs, emblems, door trims, interior and exterior plastic repairs and cosmetic repairs.

Substrates:
All types of plastic, SMC, Fiberglass, E-coat, Primed and painted metals



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

Chemistry/Color:
Urethane 2K/Black

Features & Benefits:

- No need for plastic identification with use of Fusor 602EZ
- Undetectable feather edge
- Faster than plastic welding
- Stronger than stapling
- Urethane chemistry for all structural and cosmetic repairs on bumpers
- Enough work time for larger repairs; ideal for hot temperature conditions
- On demand cure with heat

OEM Approvals & Recommendations:
Ford, GM, Honda/Acura

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

PLASTIC ADHESIVES

114LG = 7.1 oz (210 mL)
114SM = 1.7 oz (50 mL)

PLASTIC FINISHING ADHESIVE (FAST)

SANDABLE



Applications:

Finishing adhesive for cosmetic repair of all plastic bumpers and body panels.

Substrates:

PP, Fiberglass, Metton®, Telene®, SMC, TEO, Urethane, 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

OEM Approvals & Recommendations:

Chrysler/Fiat, GM, Honda/Acura



Work Time: 2 minutes

Sand Time: 20 minutes

Paint Time: 60 minutes

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

102 = 7.1 oz (210 mL)

PLASTIC COSMETIC REPAIR ADHESIVE (FAST) SANDABLE



Applications:

Cosmetic repair of scratches and gouges on body panels, hoods, decks and doors.

Substrates:

Rigid Plastics, SMC, Fiberglass, GTX

Chemistry/Color:

Epoxy 2K/Beige

Features & Benefits:

- Sands easily without loading sand paper
- No bull's-eyes, read-throughs or halos

OEM Approvals & Recommendations:

Volvo Truck



Work Time: 2 minutes

Sand Time: 20 minutes

Paint Time: 60 minutes

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

100EZ = 7.1 oz (210 mL)
101EZ = 1.7 oz (50 mL)

PLASTIC REPAIR ADHESIVE (HEAT SET)

SANDABLE



Applications:

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

Substrates:

Rigid Plastics, SMC, GTX, Fiberglass, Metton®, 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 & Recommendations:

Chrysler/Fiat, Ford, GM, Nissan, Volvo Truck



Work Time: 40 minutes

Sand Time: 10 minutes @ 180°F (82°C)

Paint Time: 60 minutes @ 180°F (82°C)

Cure Time: 60 minutes @ 180°F (82°C)

TECH TIP

Use with Fusor 702
Fiberglass Cloth

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

141 = 7.1 oz (210 mL)
140 = 1.7 oz (50 mL)

CLEAR PLASTIC BONDING ADHESIVE (FAST) SANDABLE



Applications:

Repair 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, Other surfaces

Chemistry/Color:

Urethane 2K/Clear

Features & Benefits:

- Clear urethane, non-yellowing structural adhesive
- Fast cure
- High-strength, flexible bond

OEM Approvals & Recommendations:

Honda/Acura



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 = 7.1 oz (210 mL)

PLASTIC BONDING ADHESIVE (MEDIUM) STRUCTURAL



Applications:

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

Substrates:

SMC, Fiberglass, Carbon Fiber, Plastics, Primed Metal

Chemistry/Color:

Urethane 2K/Brown

Features & Benefits:

- High-strength structural adhesive
- Easy to apply, urethane non-sag formula
- Provides faster cure time for smaller interior and exterior parts

OEM Approvals & Recommendations:

Chrysler/Fiat, Ford, GM, Honda/Acura



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 = 7.1 oz (210 mL)

PLASTIC BONDING ADHESIVE (SLOW) STRUCTURAL



Applications:

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

Substrates:

SMC, Fiberglass, Carbon Fiber, Plastics, 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 apply, non-sag formula

OEM Approvals & Recommendations:

GM



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.

PLASTIC ADHESIVES

T21 = 7.1 oz (210 mL)

COMPOSITE ADHESIVE (SLOW)

STRUCTURAL/SANDABLE



Applications:

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

Substrates:

Plastics, SMC, Fiberglass, Primed Metals



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)

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 & Recommendations:

Ford, GM, Kenworth, Mack, Navistar, Paccar, Peterbilt, Volvo Truck

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

Use Fusor 420 Mixing Tip.

T22 = 7.1 oz (210 mL)

TRUCK PLASTIC BONDING ADHESIVE (FAST)

STRUCTURAL



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, Plastics, Primed Metal

Chemistry/Color:

Urethane 2K/Beige

Features & Benefits:

- Easy to apply, non-sag formula
- Substantially stronger than conventional adhesives

OEM Approvals & Recommendations:

Kenworth, Peterbilt



Work Time: 5 minutes

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

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

T23 = 7.1 oz (210 mL)

TRUCK PLASTIC BONDING ADHESIVE (MEDIUM)

STRUCTURAL



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, Plastics, Primed Metal

Chemistry/Color:

Urethane 2K/Beige

Features & Benefits:

- Easy to apply, non-sag formula
- Substantially stronger than conventional adhesives

OEM Approvals & Recommendations:

Kenworth, Peterbilt



Work Time: 20 minutes

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

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

123 = 7.1 oz (210 mL)
126 = 1.7 oz (50 mL)

NON-SAG SEAM SEALER (FAST)

BARE METAL

FULL/HEAVY BODIED



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.

Features & Benefits:

- Duplicates factory appearance
- Can be used with or without primer
- Bright white color

OEM Approvals & Recommendations:
Honda/Acura

Substrates:
Bare Metal or Primed surfaces

Chemistry/Color:
Urethane 2K/White

Includes new Fusor ribbon spreaders



Work Time: 3 minutes
Paint Time: 10 minutes
(Paint within 24 hours or scuff before painting)

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

123MD = 7.1 oz (210 mL)

NON-SAG SEAM SEALER (MEDIUM)

BARE METAL

FULL/HEAVY BODIED



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 medium work time is desired.

Features & Benefits:

- Duplicates factory appearance
- Can be used with or without primer
- Extended work time

OEM Approvals & Recommendations:
Honda/Acura

Substrates:
Bare Metal or Primed surfaces

Chemistry/Color:
Urethane 2K/White

Includes new Fusor ribbon spreaders



Work Time: 15 minutes
Paint Time: 45 minutes
(Paint within 24 hours or scuff before painting)

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

123SL = 7.1 oz (210 mL)
126SL = 1.7 oz (50 mL)

NON-SAG SEAM SEALER (SLOW)

BARE METAL

FULL/HEAVY BODIED



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 a slow work time is desired.

Features & Benefits:

- Duplicates factory appearance
- Longer work time

OEM Approvals & Recommendations:
Honda, Acura

Substrates:
Bare Metal or Primed surfaces

Chemistry/Color:
Urethane 2K/White

Includes new Fusor ribbon spreaders



Work Time: 45 minutes
Paint Time: 90 minutes
(Paint within 24 hours or scuff before painting)

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

SEALERS AND FOAMS

123EZ = 7.1 oz (210 mL)

NON-SAG SEAM SEALER (MEDIUM)

BARE METAL

FULL/HEAVY BODIED



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 medium work time is desired.

Substrates:

Bare Metal or Primed Surfaces

Chemistry/Color:

Epoxy 2K/Blue



Includes new Fusor ribbon spreaders

Features & Benefits:

- Duplicates factory appearance
- Longer work time
- Sandable

OEM Approvals & Recommendations:

GM, Ford, Honda/Acura

Work Time: 10 minutes / 5 minutes @ 90°F (32°C)

Sand Time: 30 minutes

Paint Time: 30 minutes; (Paint within 24 hours or scuff before painting)

Cure Time: 24 hour



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

019 = 7.1 oz (210 mL)

BARE METAL BRUSHABLE SEAM SEALER (MEDIUM)

BARE METAL

FULL/HEAVY BODIED



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 Metal

Chemistry/Color:

Acrylic 2K/Green



Includes new Fusor ribbon spreaders

Features & Benefits:

- Acrylic formula provides corrosion protection
- Perfect match to OEM brushed appearance

OEM Approvals & Recommendations:

Chrysler/Fiat, Honda/Acura

Work Time: 6 minutes

Sand Time: 10 minutes

Paint Time: 10 minutes; (Paint within 24 hours or scuff before painting)

Cure Time: 2 hour



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

129 = 7.1 oz (210 mL)

CONTROLLED FLOW SEAM SEALER (FAST)

BARE METAL

CONTROLLED FLOW



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
- No tooling required for factory look
- Sandable
- Can be used with or without primer

OEM Approvals & Recommendations:

Ford, Chrysler/Fiat, GM, Honda/Acura



Includes new Fusor ribbon spreaders



Work Time: 5 minutes

Sand Time: 30 minutes

Paint Time: 30 minutes; (Paint within 24 hours or scuff before painting)

Cure Time: 1 hour

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

122EZ = 7.1 oz (210 mL)

SELF LEVELING SEAM SEALER (MEDIUM)

SELF LEVELING



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 & Recommendations:

Ford, Honda/Acura



Work Time: 8 minutes

Sand Time: 30 minutes

Paint Time: 30 minutes; (Paint within 24 hours or scuff before painting)

Cure Time: 24 hour

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

SEALERS AND FOAMS

800DTM (neutral) = 10 oz (296 mL)
 801DTM (white) = 10 oz (296 mL)
 803DTM (black) = 10 oz (296 mL)

**DIRECT-TO-METAL
SEALER**

**BARE
METAL**

**FULL/HEAVY
BODIED**



Applications:
 Duplicates factory seams where a non-sag, toolable/brushable seam sealer is required.

Substrates:
 Bare Metal, Cold rolled steel, E-coat, Aluminum

Chemistry/Color:
 Silane Terminated Polymer 1K
 Neutral (800DTM)
 White (801DTM)
 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 & Recommendations:
 Ford, GM, Honda/Acura, Nissan, Volvo Truck

TECH TIP For ultimate corrosion protection, priming substrate is recommended.



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.*

802HD = 9.5 oz (281 mL)
 804HD = 9.5 oz (281 mL)
 805HD = 9.5 oz (281 mL)
 806HD = 9.5 oz (281 mL)

**HIGH DEFINITION
SPRAYABLE SEALER**

**BARE
METAL**

SPRAYABLE



Applications:
 Creates flexible textured seams on floor pans, trunk pans and strut towers.

Substrates:
 Bare Metal, Primed Metals, SMC, Fiberglass, Epoxy and urethane primers

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

Features & Benefits:

- Extremely flexible – won't crack or peel
- Perfectly matches all OEM seams and textures with use of Fusor 312 Sprayable Seam Sealer Applicator

OEM Approvals & Recommendations:
 Chrysler/Fiat, Ford, GM, Honda/Acura

TECH TIP For ultimate corrosion protection, priming substrate is recommended.



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.*

121 = 7.1 oz (210 mL)
124 = 1.7 oz (50 mL)

FLEXIBLE FOAM (SUPER FAST)

FLEXIBLE



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



Work Time: 10 seconds
Full Expansion: 3 minutes
Paint Time: 10 minutes
Cure Time: 1 hour

Chemistry/Color:
Urethane 2K/Black

Features & Benefits:

- Matches OEM sound dampening foams
- Retains its memory with no shrinkage
- Expands to 10 times its size
- Will not absorb moisture or cause corrosion

OEM Approvals & Recommendations:
Chrysler/Fiat, Ford, GM, Honda/Acura, Tesla, Volvo Truck

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

130 = 7.1 oz (210 mL)

RIGID FOAM (SUPER FAST)

RIGID



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



Work Time: 10 seconds
Full Expansion: 4 minutes
Paint Time: 10 minutes

Features & Benefits:

- Matches OEM sound dampening foams commonly found in pillars, front rails, rockers and rear supports
- Expands to 10 times its size
- Provides NVH properties for a quieter ride
- Tough compressive strength for maximum energy absorption
- Super fast application, providing full foam expansion in 4 minutes

OEM Approvals & Recommendations:
Chrysler/Fiat, Ford, Honda/Acura

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

231 = 7.1 oz (210 mL)

SOUND DAMPENING MATERIAL (SLOW)

BARE METAL

DAMPENING



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 primed surfaces



Work Time: 60 minutes
Cure Time: 24 hours

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 & Recommendations:
Honda/Acura

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

SPECIALITY PRODUCTS/ACCESSORIES

181 = 1/2" X 60' X 0.045" (12.7 mm x 18.3 m x 1.14 mm)

CLEAR DOUBLE SIDED TAPE

**Applications:**

Excellent adhesion of exterior/interior trim including emblems, side molding and bumper cover trim.

Substrates:

Metal, Glass, 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 & Recommendations:

Chrysler/Fiat, Ford, GM

602EZ = 9 oz (255 mL)

SURFACE MODIFIER

**Applications:**

Increases adhesion for plastic bumper repair and painting plastic parts. Also improves adhesion for double-sided tape.

Substrates:

All plastic bumper covers, Emblems, Moldings, Primed Metals, 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 181 tape

OEM Recommended

TECH TIP

Very light coat, clean nozzle after each use.

700 = 4" x 12' (101.6 mm X 3.7 m)

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

702 = 4" x 12' (101.6 mm x 3.7 m)

FIBERGLASS CLOTH



Applications:

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

Substrates:

SMC, Fiberglass

Features & Benefits:

- Helps eliminate bull's-eyes in SMC repair
- Use with Fusor 100EZ/101EZ adhesives
- Use with Fusor 704 roller

703 = 32 oz (946.3 mL) Bottle

ADHESION PREP/CLEANER



Applications:

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

704 = 3" (76.2 mm) Roller

SATURATION ROLLER



Applications:

Use with Fusor 700 and 702 for maximum adhesive saturation.

Features & Benefits:

- Ideal for building SMC pyramid patches
- Helps compact the surface for strong repairs
- 3" (76.2 mm) anodized aluminum

SPECIALITY PRODUCTS/ACCESSORIES

300 = Dispensing Applicator
517 = Replacement Plunger

MANUAL 1.7 oz (50 mL) DISPENSING APPLICATOR



Applications:

For use with 1.7 oz (50 mL) cartridges.

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 applicator

502

HIGH PERFORMANCE MANUAL APPLICATOR (210 mL)



Applications:

For use with 7.1 oz (210 mL) cartridges.

Features & Benefits:

- Dispenses 1:1 and 2:1 cartridges
- 26:1 thrust ratio allows for easy dispensing of high viscosity adhesive
- Simplistic design allows for easy cartridge insertion and ejection
- Composite support provide excellent cartridge stability

504

HIGH PERFORMANCE PNEUMATIC APPLICATOR (210 mL)



Applications:

For use 7.1 oz (210 mL) cartridges.

Features & Benefits:

- Dispenses 1:1 and 2:1 cartridges
- One finger forward and reverse operation
- Composite support provide excellent cartridge stability
- For fast and easy application of long beads

312

SPRAYABLE SEAM SEALER APPLICATOR (281 mL)



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

TECH TIP

Use small diaphragm air regulator for more control.

313

MANUAL SEAM SEALER APPLICATOR (296 mL)



Applications:

For use with Fusor DTM sealers.

Features & Benefits:

- 26:1 thrust ratio allows for easy dispensing of high viscosity adhesives

314

PNEUMATIC ONE-COMPONENT ROD DRIVEN DISPENSING APPLICATOR (296 mL)



Applications:

For use with Fusor DTM sealers.

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

SPECIALITY PRODUCTS/ACCESSORIES

400 = Pack of 12
416 = Pack of 144

RED POWER 1.7 oz (50 mL) CARTRIDGE MIXING TIPS



Applications:

For use with all 1:1 and 2:1, 1.7 oz (50 mL) cartridges.

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

401T = Pack of 12
417T = Pack of 144

RED POWER 7.1 oz (210 mL) CARTRIDGE MIXING TIPS WITH INTEGRAL THREADS



Applications:

For use with most 1:1 and 2:1, 7.1 oz (210 mL) cartridges. Use Fusor 420 Mixing Tip for Fusor T21 and 2098.

Features & Benefits:

- Size: 0.34" x 5.8" x 24-element (8.6 mm x 147.3 mm x 24-element)
- Integral threads for easy installation
- 12 per package, or economy pack of 144

412

NOZZLE FOR 800DTM SERIES SEALERS



Applications:

For use with Fusor 800DTM, 801DTM and 803DTM sealers.

Features & Benefits:

- Threaded replacement nozzles for Fusor 800DTM series sealers

420 = Pack of 12

RED POWER MIXING TIPS



Applications:

For use with Fusor T21 and 2098.

Features & Benefits:

- Size: 0.42" x 6.8" x 24-element (10.7 mm x 172.2 mm x 24-element)
- Larger size for easier dispensing of thicker material.

907

CABINET



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, mixing tip container and hanging racks for opened and unopened cartridges
- Black

Legendary **Performance.**

Legendary **Innovation.**

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 and recommendations,
visit [Fusor.com/OEMRepair](https://www.fusor.com/OEMRepair).

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