

# Fusor® Repair Adhesives

Adhesives, Sealers & Sound Control for Collision Repair







# Crash Tested OEM Approved & Recommended





























METAL ADHESIVES 3	
PLASTIC ADHESIVES	
SEALERS AND FOAMS9	
SPECIALTY PRODUCTS / ACCESSORIES	

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

# **METAL BONDING ADHESIVE** (FAST)



# **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



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



- 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







Works best on shiny bare metal. Remove zinc coating



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)

# (SLOW)

**METAL BONDING ADHESIVE** 

# **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

# 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





Works best on shiny bare metal. Remove zinc coating.



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

# 208B = 7.1 oz (210 mL)





# **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**

### 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:**

Chrylser/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:**

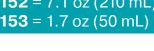
Ford, GM, Honda/Acura

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



# 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



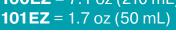
Work Time: 2 minutes Sand Time: 20 minutes Paint Time: 60 minutes

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

100EZ = 7.1 oz (210 mL)

# 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



Use with Fusor 702 Fiberglass Cloth

### 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



Sand Time: 10 minutes @

180°F (82°C)

Paint Time: 60 minutes @

180°F (82°C)

Cure Time: 60 minutes @

180°F (82°C)





# **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.

PLASTIC BONDING ADHESIVE (SLOW)

# **127EZ** = 7.1 oz (210 mL)

**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 /

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

# **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

C 20 S 18

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**

## **22** – 7.1 02 (210 IIIL)

### 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)

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

# **NON-SAG SEAM SEALER** (FAST)



Features & Benefits:

· Bright white color

Duplicates factory appearance

· Can be used with or without primer

# **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.

### 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)



# **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:

Urethane 2K/White

Includes new Fusor ribbon spreaders



### **Features & Benefits:**

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

# **OEM Approvals & Recommendations:**

Honda/Acura



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)

# **NON-SAG SEAM SEALER** (SLOW)



# **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.

### Substrates:

Bare Metal or Primed surfaces

# Chemistry/Color:

Urethane 2K/White

Includes new Fusor ribbon spreaders



### **Features & Benefits:**

- Duplicates factory appearance
- · Longer work time

# **OEM Approvals & Recommendations:**

Honda, Acura







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

before painting)

# **SEALERS AND FOAMS**

# 123EZ = 7.1 oz (210 mL)

# **NON-SAG SEAM SEALER** (MEDIUM)



# **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



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)**





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



# **FULL/HEAVY BODIED**

### Features & Benefits:

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

### **OEM Approvals & Recommendations:**

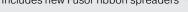
Chrysler/Fiat, Honda/Acura

Work Time: 6 minutes Sand Time: 10 minutes

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

painting)

Cure Time: 2 hour



# 129 = 7.1 oz (210 mL)





# **CONTROLLED FLOW**



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





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

# **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



# FULL/HEAVY BODIED



### **Applications:**

Duplicates factory seams where a nonsag, 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



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



### **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





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.



### 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
- 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)

# **MATERIAL (SLOW)**

**SOUND 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

### **DAMPENING**

# **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



# **SPECIALITY PRODUCTS/ACCESSORIES**

# **181** = 1/2" $\times 60$ ' $\times 0.045$ " (12.7 mm $\times 18.3$ m $\times 1.14$ 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



Very light coat, clean nozzle after each use.

- Open time from 10 minutes to 24 hours
- · California compliant

**Features & Benefits:** 

- 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** 

 $700 = 4" \times 12' (101.6 \text{ mm } X 3.7 \text{ m})$ 

### **REINFORCING MESH**



### **Applications:**

Use for backing patches, bumper tabs and other reinforcements on plastic bumper covers.

### Substrates:

Plastic Bumpers, Bumper Tabs

- 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.

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

# **SPECIALITY PRODUCTS/ACCESSORIES**

300 = Dispensing Applicator517 = 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.

- · 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

# SPRAYABLE SEAM SEALER APPLICATOR (281 mL)

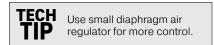


### **Applications:**

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



# 313

312

# **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.

- · 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



### **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.

- · 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.



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.

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PC3000

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