



COLOR COAT AEROSOLS

*NOTE: 13013 SATIN GLOSS CLEAR MATCHES SHEEN OF ALL NON-GLOSS COLOR CHIPS

15793 -

SHALE

15803 -

OPEL GRAY

15863 -

LIGHT NEUTRAL

15873 -

MEDIUM SLATE GRAY

VCS-CC
07/03

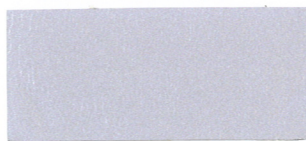
COLOR COAT
AEROSOLS



15313 WHITE



15183 WARM GRAY



15083 SILVER



15773 REGAL BLUE



15703 CRYSTAL GREEN



15453 GLOSS WHITE



15393 MEDIUM GRAY



15763 STORM GRAY



15133 WEDGEWOOD BLUE



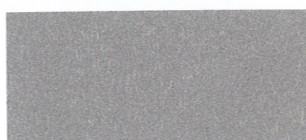
15493 BLUEBIRD GREEN



15603 SAILCLOTH WHITE



15283 PESCADERO SAND



15253 TITANIUM METALLIC



15213 BLUEMIST



15473 THOMAS GREEN



15103 SUPER WHITE



15353 LIGHT TITANIUM



15163 PRESIDIO



15643 PACIFIC BLUE



15013 LANDAU BLACK



15003 PHANTOM WHITE



15713 LADERA



15053 GRANITE



15043 SHADOW BLUE



15243 SATIN BLACK



15123 SANTA FE



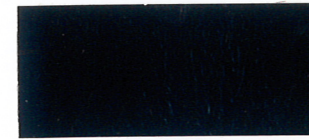
15223 CASTELLA



15413 THOMAS BUS GRAY



15433 GLOSS MIDNIGHT BLUE



15233 GLOSS BLACK



15143 SANDSTONE™



15723 MONTEREY



15303 GRAPHITE



15293 TAHOE BLUE METALLIC



15463 GLOSS CABERNET



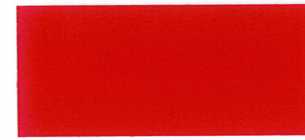
15753 LIGHT OAK



15033 SADDLE TAN



15673 SEQUOIA



15373 FLAME RED



15273 NAPA RED



15093 LIGHT BUCKSKIN



15483 BLUEBIRD BROWN



15423 TAUPE



15363 PORTOLA RED



15063 BURGUNDY



15323 PALOMINO



15173 CAMEL



15783 DARK OAK



15023 CORDOVAN BROWN



15113 FIRETHORN RED



BUMPER COATER AEROSOLS

OEM Colors that match



38503
Caravan Gray



38513
Caravan Gray Green



38523
Explorer Dark Gray



38533
Sport Trac Gray



38543
Cherokee Driftwood



38553
Cherokee Gray



38563
Cherokee Black



38573
Frontier Gray



38583
Prevvia Gray



39023
Medium Driftwood Metallic



39073
Gloss Silver



39083
Gloss Black



39103
Flexible Bumper Coater



39153
Charcoal



39163
Medium Smoke



39173
Dark Smoke



39183
Medium Gray



39193
Dark Gray



39253
Medium Titanium Metallic



39263
Dark Titanium Metallic



39273
Charcoal Metallic



39283
Light Titanium Metallic



39293
Honda Black



39413
Medium Platinum Metallic



39423
Medium Quartz Metallic



39443
Euro Blue Gray Metallic



39583
Light Charcoal

TRIM PAINT AEROSOLS

Super Adhesion!
No Primer Needed



39033
Charcoal Trim Metallic



39043
Trim and Wheel Clear
(shown over simulated chrome)



39063
Gloss Trim Black



39143
Trim Black



PLASTIC REPAIR & REFINISHING

STEP 1: Clean with 38338 SCUFF & CLEAN.

Apply with a gray scuff pad and scrub until surface is clean. Rinse thoroughly. Clean with 3835() **PLASTIC/LEATHER PREP** using a clean, lint free towel and wiping in one direction.

STEP 2: Sand area to be repaired with 80 grit paper. "V" groove damaged area with 24 grit disc. **Always grind and sand at low RPM or by hand to prevent the substrate from melting.** If melting occurs or if the substrate starts to smear, adhesion will be affected. At this point, **STOP!** Allow the substrate to cool, then clean as outlined in **Step 1.** and repeat "V" groove procedure.

STEP 3: Blow off dust and reclean with 3835().

STEP 4: Evaluate plastic to determine repair material.

(A) Flexible plastics: use 39927 **FLEXIBLE SEM WELD.**

(B) Rigid plastics: use 39767 **PROBLEM PLASTIC REPAIR MATERIAL.**

(C) Extra rigid plastics: use 39492 **NO SWELL PLASTIC PANEL FILLER** or 39542 **CARBO-FILL**

STEP 5: Apply a sufficient amount of repair material to fill the damaged area. Spread mixture. Press firmly into area to eliminate air pockets. Apply higher than surroundings surface to allow for sanding and to match contour of the plastic part.

STEP 6: After 15-20 minutes, sand first with 80 grit paper. For slight imperfections, reapply a skin coat of the repair material, 39458 **FLEXIBLE POLYESTER PUTTY** or 39482 **FLEXIBLE POLYESTER GLAZE**. Finish with 180-220 grit paper.

STEP 7: Seal repaired areas by applying two medium wet coats of 39113 **FLEXIBLE BUMPER SEALER**. Allow 5-10 minutes flash time between coats. Allow 30 minutes drying time before priming.

STEP 8: Apply 3913() **FLEXIBLE PRIMER SURFACER**, 410() **3 HIGH-BUILD PRIMER SURFACER** or 39624 **WORLD CLASS FLEXIBLE PRIMER** per directions.

STEP 9: When the prime coats are dry, apply 38203 **GUIDE COAT BLACK** per directions. Dry sand with 320 or 400 grit paper. Blow off dust and reclean with 3835().

NOTE: Do not wet sand.

STEP 10: After priming and sanding apply **SEM BUMPER COATER AEROSOLS.**

BUMPER COATER AEROSOL NUMBER	FORMULA NUMBER	MFR/YEAR/CODE	OTHER SIZES AVAILABLE
38503 CARAVAN GRAY	5867	CM 96-00	
38513 CARAVAN GRAY GREEN	5868	CM 96-00	
38523 EXPLORER DARK GRAY	5869	FM 99-01	
38533 SPORT TRAC GRAY	5870	FM 01	
38543 CHEROKEE DRIFTWOOD	5871	CM 99-01	
38553 CHEROKEE GRAY	5872	CM 99-00	
38563 CHEROKEE BLACK	5873	CM 96-98	
38573 FRONTIER GRAY	5874	NISSAN 01	
38583 PREVIA GRAY	5875	TOYOTA 98-01	
39023 MED. DRIFTWOOD MET.	4873	CM 94 TRIM CODE FD	
39073 GLOSS SILVER	4561	FM 89 TRIM CODE P	
39083 GLOSS BLACK	N/A	N/A	
39103 FLEXIBLE BUMPER COATER	N/A	N/A	1, 4, 5
39153 CHARCOAL	4109	FM 84-85 TRIM CODE P	
39163 MED. SMOKE	4305	FM 89 TRIM CODE P	
39173 DK. SMOKE	4307	FM 87 TRIM CODE P	
39183 MED. GRAY	4296	CM 87 TRIM CODE S7	
39193 DK. GRAY	4295	CM 87 TRIM CODE A7	
39253 MED. TITANIUM MET.	N/A	FACTORY PACK	
39263 DK. TITANIUM MET.	4533	FM 89 TRIM CODE J	
39273 CHARCOAL MET.	4553	GM 88-89	
39283 LT. TITANIUM MET.	4563	FM 90 TRIM CODE A	
39293 HONDA BLACK	N/A	N/A	
39413 MED. PLATINUM MET.	4721	FM 92 TRIM CODE C	
39423 MED. QUARTZ MET.	4877	CM 94 TRIM CODE DM	
39443 EURO BLUE GRAY MET.	5112	N/A	
39583 LT. CHARCOAL	5818	GM 01 CODE 500F	

CM = DAIMLER-CHRYSLER
FM = FORD MOTOR CO.
GM = GENERAL MOTORS CO.

1 = GAL
3 = AEROSOL
4 = QT

5 = 5 GAL
6 = CONE TOP QT
8 = CONE TOP PINT

Solving Adhesion Problems on Aftermarket and OEM Parts

If the plastic part is too damaged to repair, aftermarket parts or OEM replacements may be used. A number of these OEM replacement bumpers are manufactured from TPO, PP, EPDM and similar Thermoplastics. Due to the "greasy" nature of these materials, problems with topcoat adhesion is often experienced.

STEP A: Clean as outlined in **Step 1.**

STEP B: Sand substrate to be finished with 400 grit paper. Blow off surface. Clean thoroughly with 3835() **PLASTIC/LEATHER PREP** as outlined in **Step 1.**

STEP C: Using 20-25 psi at the gun, spray one light coat of 3986() **PLASTIC ADHESION PROMOTER** allowing 5 minutes flash time. Follow with one full wet coat. Allow to flash 10-15 minutes but no more than 30 minutes before topcoating.

STEP D: Apply tinted sealer if required. Proceed with topcoat of choice. Many OEM bumper and accent colors may be duplicated using **SEM BUMPER COATER AEROSOLS.**



The Right Choice

SEM PRODUCTS, INC., 651 Michael Wylie Dr., Charlotte, NC 28217-1546

704-522-1006 800-831-1122

www.sem.ws

SEM

CLASSIC COAT™

FORD MOTOR COMPANY



 ZUEA Midnight Black
SEM No. 17013



ZUBA Lt. Graphite
SEM No. 17023



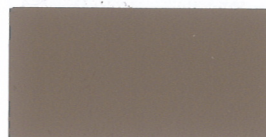
BJAA Lt. Parchment
SEM No. 17033



ZUCA Med. Graphite
SEM No. 17043



BJCA Med. Parchment
SEM No. 17053



 AYCA Med. Prairie Tan
SEM No. 17063



ZU4A Med. Dk. Graphite
SEM No. 17073



ZU5A Dk. Graphite
SEM No. 17083

GENERAL MOTORS CORPORATION



 848 Black
SEM No. 17093



9780 Dk. Gray
SEM No. 17103



7701 Graphite
SEM No. 17113



9781 Lt. Gray
SEM No. 17123



9772 Lt. Neutral
SEM No. 17133



101E Lt. Oak
SEM No. 17143



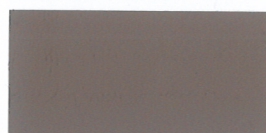
9777 Med. Beige
SEM No. 17153



110D Med. Dk. Pewter
SEM No. 17163



9779 Med. Gray
SEM No. 17173



195A Med. Neutral
SEM No. 17183



173B Navy
SEM No. 17193



149B Shale
SEM No. 17203



9902 Very Dk. Gray
SEM No. 17213



642H Very Dk. Pewter
SEM No. 17223

17303 - BLUE GRAY
17353 - SILVER GRAY

DAIMLER CHRYSLER MOTORS



AZ Agate
SEM No. 17233



L5 Taupe
SEM No. 17243

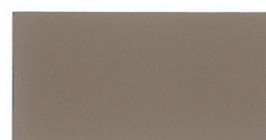


L2 Lt. Taupe
SEM No. 17253

HONDA



Classy Gray
SEM No. 17263



Mild Beige
SEM No. 17273

TOYOTA



Oak
SEM No. 17283



Ivory
SEM No. 17293



Blue Gray
SEM No. 17303

ACURA



Tan
SEM No. 17313



Creamy Ivory
SEM No. 17323



Charcoal
SEM No. 17333

BMW



Neutral
SEM No. 17343



Silver Gray
SEM No. 17353



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DAIMLER CHRYSLER MOTORS



AZ Agate
SEM No. 17233



L5 Taupe
SEM No. 17243

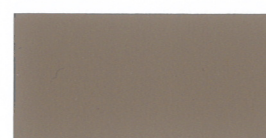


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