

DESCRIPTION

Bumper Coater is a line of advanced coatings formulated to restore the OEM finish on automotive bumpers and plastic cladding.

FEATURES

- No adhesion promoter required
- No primer required
- Excellent adhesion and durability
- Matches OEM appearance
- Retains flexibility
- Great coverage
- Professional results

SUITABLE SUBSTRATES

- Plastic

TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
39101	Bumper Coater	Flexible Black	Gallon
39103	Bumper Coater	Flexible Black	16 oz. Aerosol
39104	Bumper Coater	Flexible Black	Quart
39023	Bumper Coater	Medium Driftwood Metallic	16 oz. Aerosol
39073	Bumper Coater	Gloss Silver	16 oz. Aerosol
39083	Bumper Coater	Gloss Black	16 oz. Aerosol
39153	Bumper Coater	Charcoal	16 oz. Aerosol
39163	Bumper Coater	Medium Smoke	16 oz. Aerosol
39173	Bumper Coater	Dark Smoke	16 oz. Aerosol
39183	Bumper Coater	Medium Gray	16 oz. Aerosol
39193	Bumper Coater	Dark Gray	16 oz. Aerosol
39253	Bumper Coater	Medium Titanium Metallic	16 oz. Aerosol
39263	Bumper Coater	Dark Titanium Metallic	16 oz. Aerosol
39273	Bumper Coater	Charcoal Metallic	16 oz. Aerosol
39283	Bumper Coater	Light Titanium Metallic	16 oz. Aerosol
39293	Bumper Coater	Honda Black	16 oz. Aerosol
39413	Bumper Coater	Medium Platinum Metallic	16 oz. Aerosol



Check local VOC regulations to ensure compliance of all products in your area.

39423	Bumper Coater	Medium Quartz Metallic	16 oz. Aerosol
39583	Bumper Coater	Light Charcoal	16 oz. Aerosol

Regulatory VOC:	701 g/L
Actual VOC:	701 g/L
MIR:	Category ABT < 1.75

Use VOC calculator to determine VOC of mixtures. Check local VOC regulations to ensure compliance of all products in your area.

HANDLING AND APPLICATION

PREPARATION:

1. Clean surface thoroughly with **Scuff & Clean** and a damp gray scuff pad, rinse with water and dry.
2. Clean with **Plastic & Leather Prep** or **XXX Universal Surface Cleaner**, wiping in one direction to avoid spreading contamination.

Note:

Bumper Coater - Flexible Black does not require the use of an adhesion promoter when applying to plastic

MIXING:

DO NOT REDUCE. **Bumper Coater - Flexible Black** is ready to spray.
For best results, use only when can temperature is approximately 70°F (21°C).

APPLICATION:

BUMPER COATER AEROSOLS

Shake can vigorously for one minute after mixing ball rattles to ensure color uniformity and to prevent clogging.

Coats:	2-3 light
Distance:	6-8"
Flash time:	5-10 minutes between coats
Coverage:	10 sq. ft. per can @ 1mils DFT

Note:

Do not rush to reinstall the part. **Bumper Coater** adhesion improves with time. Full hardness obtained in 48 hours.

Note:

If clogging develops, remove spray button with a twisting motion and clean with **XXX Gun Cleaner** or material compliant with VOC regulations in your area. Do not stick pin or other object into can. Gently replace spray button with top of can and spray button pointed away from you



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Note:

After each use, turn can upside down and spray several seconds to clear spray tip.

BULK BUMPER COATER - FLEXIBLE BLACK

Stir thoroughly.

Air Pressure:	8-10 psi at the cap with HVLP equipment
	30-35 psi for non-HVLP equipment
Coats:	2 medium wet
Flash time:	5-10 minutes between coats
Coverage:	236 sq. ft. per gallon @ 1 mil DFT

Note:

To remove imperfections, allow first coat to dry for 15-30 minutes and then lightly sand with 400 grit paper before applying second coat.

CLEANUP:

Use appropriate cleaning materials compliant with VOC regulations in your area.

STORAGE:

Bumper Coater should be stored in a cool dry place with adequate ventilation away from heat, sparks or flames. The shelf life of **Bumper Coater** is 5 years when stored under normal conditions.

RELATED PRODUCTS:

Part:	Product Name:	Size:
38351	Plastic & Leather Prep	Gallon
38353	Plastic & Leather Prep	Aerosol
38354	Plastic & Leather Prep	Quart
38371	SEM Solve	Gallon
38373	SEM Solve	20 oz. Aerosol
38374	SEM Solve	Quart
38375	SEM Solve	5 Gallon
38391	Scuff & Clean	Gallon
38398	Scuff & Clean	16 oz. Tube
77743	XXX Gun Cleaner	20 oz. Aerosol
77771	XXX Universal Surface Cleaner	Gallon
77774	XXX Universal Surface Cleaner	Quart



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Technical Consultation Service

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

Disclaimer:

The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed. All users of the materials are responsible for assuring that it is suitable for their needs, environment and use. All data subject to change as SEM deems appropriate.

Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.