



Rocker Panel Coating - Grey

08889

Technical Data Sheet

February, 2011

3M Part No.(s)	3M Part Descriptor(s)
08889	3M™ Rocker Panel Coating - Grey

Product Description

3M™ Rocker Panel Coating - Grey is a resilient coating designed to protect lower auto body panels from damage such as stone chipping. This coating is applied over primer coated panels and under top coats providing an additional layer of protection to the substrate. 3M™ Rocker Panel Coating - Grey is compatible with common automotive paints.

Features

- Aerosol Dispensing
- Compatible with Automotive Paints
- Provides Medium to Coarse Texture

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Container	24 oz. Aerosol Can
Base	SEBS rubber and fillers
Density lbs/Gallon (Appx.)	9.83 lbs/gallon
Color	Light grey
Solids Content	45-49%
Viscosity (CPS) Brookfield Viscometer	3,000 - 7,000
Solvent	Toluene, Hexane, n-propyl propionate
Propellant	Propane, Dimethyl ether

Product Uses

Stone chip protection of lower auto body panels.

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Typical Performance Properties

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical application thickness (dry film two coats) - 2 to 3 mils

Two coat dry time @ 73°F (23°C) - 60 minutes

Directions for Use

PREPARATION:

Prime all bare metal surfaces with urethane or epoxy primer. Sand the primer using grade P320-P500, clean the surface and mask accordingly.

Note 1: When repairing into factory applied chip guard coatings prime the sanded factory coating with epoxy primer to prevent “lifting” or “blistering”.

Note 2: Apply only to surfaces primed with a 2K urethane, 2K epoxy primer, or clean sanded paint. Acid etch primers should never be in direct contact with the coating.

- 1.) Use at room temperatures above 65°F (19°C), shake until agitator ball moves freely in the can.
- 2.) Apply a light even coat to the surface from a distance of 10-12 inches (25-30 cm), allow 5 minutes dry time.
- 3.) Apply additional coats to match desired texture. Allow adequate dry time between coats to avoid solvent bubbling. Texture can be varied by adjusting application speed, distance, and coating thickness. For best results, invert the can and spray to clear the actuator between coats and after use.
- 4.) Allow 1 hour dry time when 2 coats are applied (more dry time needed if additional coats have been applied) prior to painting. Lightly scuff sand using grade P500-P600 abrasive and apply primer/sealer prior to top coating. (Refer to paint company guidelines for paint application information.)

Applications

See “Product Uses” above.

Storage and Handling

Store at room temperature. Rotate stock on a “first-in, first-out” basis. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 24 months. Use in a well-ventilated area.

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Precautionary Information

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product.

Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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For Additional Health and Safety Information



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