



Rocker Protector Pouch

08733 • 08734

Technical Data Sheet

June, 2013

3M Part No.(s)	3M Part Descriptor(s)
08733 3 fl.oz.; 08734 - 5.5 fl. oz.	3M™ Rocker Protector Pouch

Product Description 3M™ Rocker Protector Pouch - (PN 08733 3 fl. oz. and PN 08734 5.5 fl. oz.) coating is designed to protect lower auto body panels from damage such as stone chipping. 3M™ Rocker Protector Pouch - (PN 08733 3 fl. oz. and PN 08734 5.5 fl. oz.) are also packaged with a 3M™ Accuspray™ 2.0 mm Atomizing Head. Use the 3M™ Rocker Protector Pouch with 3M™ Accuspray™ HGP Pressurized Spray Gun (PN 16587) and PPS™ H/O Pressure Cup (Mini) (PN 16121). This unique combination of spray equipment and convenience packaged coating provide the ability to match a wide variety of stone chip protective coatings when performing repairs.

Features

- Convenient Job Size Package
- Ready To Use Package
- Achieves Various Textured Appearances

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	Film / Foil Pouch with 3M™ PPS™ lid
Base	SBR rubber + other fillers
Density	7.5 Lbs./Gal.
Color	Tan
Flash Point	36°F
Viscosity @ 77°F (25°C) - Brookfield Viscometer	3,000 to 3,500 cps
Solids Content (Appx.)	35 - 40%
Consistency	Thick Liquid
Service Temperature - °F	-30°F to 200°F
Solvent	Toluene and Xylene Blend

3M™ Rocker Protector Pouch

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Product Uses

3M™ Rocker Protector Pouch coating is designed to protect lower auto body panels from damage such as stone chipping, and may be applied over properly prepared primer or OEM coated panels and under top coats providing an additional layer of protection to the substrate.

Applicator: 3M™ Accuspray™ HGP Pressurized Spray Gun (PN 16587)

3M™ PPS™ H/O Pressure Cup (Mini) (PN 16121)

Note: Applying directly over existing chip protection is not recommended; the solvents in the coating can react with some chip coatings, apply 2K primer prior to applying 3M™ Rocker Protector Pouch coating.

Performance Properties

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

Paint Time: 1 - 2 medium Coats @ 75°F (24°C) 30 minutes (may be accelerated with heat 120°F (49°C) for 10 minutes, allow to cool)
2 - 3 medium heavy Coats @ 75°F (24°C) 60 - 90 minutes minimum (may be accelerated with heat 120°F (49°C) for 20 minutes, allow to cool)

- Allow 5 minutes flash time between coats.
- Must be applied over 2-part primer.
- **DO NOT** solvent wipe this product prior to paint application.

If painting after 24 hours, scuff lightly before applying top coats.

Coverage: 1 coat 50% overlap 12 PSI (.8 Bar)
PN 08733 6 Sq. Ft. (.55 Sq. Meter)
PN 08734 7.8 Sq. Ft. (.73 Sq. Meter)

Directions for Use

1. **Preparation:** Prime all bare metal using your paint company guidelines for primer application. **(Do not apply acid etch primers in direct contact with 3M™ Rocker Protector Pouch – PN 08733/34)**
2. Sand the primer or OEM paint using grade P320 to P500, or 3M™ Scotch-Brite™ scuff pad (maroon), clean the surface and mask accordingly.
3. Remove 3M Rocker Protector Pouch from shipper and knead the pouch between your fingers to “break up” any solids that may have settled.
4. Insert the 3M™ (PN 08733/34) Rocker Protector Pouch into the 3M™ PPS™ H/O Pressure Cup (Mini) (PN 16121), and attach the Retaining Collar.
5. Using a 3M™ PPS™ shaker collar position the cup/pouch assembly into a paint shaker and shake for one to two minutes. Remove from shaker and puncture the liner inside the PPS lid outlet using a pointed implement (a pencil works well for this).

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Directions for Use (continued)

6. Attach the included red colored 3M™ Accuspray™ 2.0 mm Atomizing head to the 3M™ Accuspray™ Pressurized Spray Gun Model HGP20 (PN 16587), next attach the cup assembly to the atomizing head and attach the pressure cup air feed tube to the gun body pressure side port (see directions for use contained with PN 16587 spray gun for details).
7. Attach an air hose to the spray gun air control valve inlet and set full trigger pressure to 10 to 15 PSI (this spray gun is designed to function well at low pressure).
8. Spray a small test panel adjusting air inlet pressure fan and fluid needle adjustment to achieve desired texture (low pressure produces coarse texture high pressure fine texture). Use fluid control to reduce or increase fluid volume as needed.
9. Using the settings from the test apply the desired number of coats to achieve coverage and texture, allow to dry 30 minutes to 3 hours, dependent upon coating weight and substrate temperature (dry time can be shortened using heat of 120°F (49°C) for 10 to 20 minutes).
10. After coating dries it may be DA or hand sanded to remove excess texture or overspray prior to top coating using grade P400 to P800 abrasive, (**do not solvent wipe**). After 24 hours you must scuff or sand the coating using grade P400 to P800 abrasive, or 3M™ Scotch-Brite™ scuff pad (grey).

***Note:** To smooth blend edges DA sand the blend using grade P1000 to P3000 3M™ Trizact™ abrasive wet/damp.

11. Apply top coats or sealer following your paint company guidelines.

Applications

This product is primarily used as a rocker panel coating for paint-chip protection and to restore OEM appearance on repaired parts after a collision. Other uses primarily focus on texture recreation after repair.

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 12 months. Always 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. 08733, 08734

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.

Product Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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For Additional Health and Safety Information



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