

RS-236

PRODUCT DESCRIPTIONRS-236 STP Sprayable Seam Sealer is a single-component seam sealer formulated with advanced Silane Terminated Polymer technology. It has greater flexibility, versatility and durability than urethane single-component seam sealers. RS-236 is ideal for duplicating the appearance and function of OEM beaded, brushed and sprayed seams. It can be applied over bare or primed metal, as well as, SMC and fiberglass.



SUITABLE SUBSTRATES

Bare Metal and Aluminum OEM Painted Surfaces

Epoxy Primers Urethane Primers

NOTE: All substrates must be cured and properly prepared before applying seam sealer



SURFACE PREPARATION

Clean surface with a quality wax and grease remover (RS-608/MRS-612/RS-609)

Scuff the surface with a red scuff pad (RS-924) and remove dust with clean, compressed air



SPRAY APPLICATION

Cut off tip of cartridge and attach white spray tip (RS-8001) to threaded tip of cartridge

Insert cartridge into the front end of the Medallion Sprayable Seam Sealer Gun (RS-8000)

Place the black outer spray tip over the attached white spray tip and secure the cartridge in the gun with the black retaining ring

Adjust air pressure to a minimum of 85 psi

Set the front dial (pattern control) to 3 and the rear dial (material control) to 5

Settings can be adjusted to match OEM pattern or to achieve desired texture

NOTE: It is recommended to spray a test panel to check texture and pattern before applying to repair area



DRY TIMES

To Topcoat Immediately

To Recoat Up to 30 days after application, without scuffing



NOTES

- Do not apply undercoating over RS-236 STP Sprayable Seam Sealer, a primer must be applied before an undercoating can be applied
- RS-236 achieves full cure strength 24 hours after application
- RS-236 can be tooled or spread after application with water instead of solvents



PERSONAL PROTECTION

- For use by trained professionals only
- · Read label, directions and MSDS before use
- Wear appropriate Personal Protection Equipment (PPE) while mixing and spraying
- For additional health and safety information refer to the MSDS which can be found at www.medallionrefinish.com

RS-236

BEADABLE/BRUSHABLE INSTRUCTIONS

- 1. Clean the surface with a quality wax and grease remover (RS-608/MRS-612/RS-609)
- 2. Scuff the surface with a red scuff pad (RS-924) and remove dust with clean, compressed air
- 3. Cut off tip of cartridge and attach included white tip to threaded cartridge tip
- 4. Insert cartridge into a heavy-duty caulking gun (RS-823)
- 5. Apply bead to seam and tool, spread or brush to match OEM seam

NOTE: Rubber-Seal Medallion Refinish System recommends tooling or spreading RS-236 with water instead of solvent

TOPCOAT INSTRUCTIONS RS-236 is paintable immediately or up to 30 days without scuffing.

TECHNICAL DATA

Color Black

Tack Free Time 45 – 60 minutes @ 70°F (21°C)

Paint Time Immediately

Full Cure Time 24 hours @ 70°F (21°C)

Elongation 525%

Shore A Hardness 185

Shelf Life (Unopened) 12 months

HEALTH & SAFETY

See Material Safety Data Sheet and labels for additional safety information and handling instructions.

- The contents of this package may have to be blended with other components before the product can be used. Before
 opening the packages, be sure you understand the warning messages on the labels and MSDSs of all component,
 since the mixture will have the hazards of all its parts.
- Improper handling and use, for example, poor spray technique, inadequate engineering controls, and or lack of Personal Protective Equipment (PPE), may result in hazardous conditions or injury.
- Follow spray equipment manufacturer's instructions to prevent personal injury or fire.
- Provide adequate ventilation for health and fire hazard control.
- Follow company, product MSDS and respirator manufacturer's recommendations for selection and proper use of respiratory protection. Be sure employees are adequately trained on the safe use of respirators per company and regulatory requirements.
- Wear appropriate PPE such as eye and skin protection. In the event of injury, see first aid procedures on MSDS.
- Always observe all applicable precautions and follow good safety and hygiene practice.



RS-595

PRODUCT DESCRIPTIONRS-595 Blend-EZE is a blend of premium solvents and resins formulated for use as a panel blender for 2K clearcoats and single-stage urethane paint systems. It quickly and effectively melts-in dry edges of the blend area and produces a transparent repair. **Blend-EZE** can also be used to check color match or layout of metallic colors. **RS-595** is packaged in a convenient aerosol and VOC compliant in North America.



SUITABLE SUBSTRATES

All Medallion Clearcoat Systems Acrylic Urethane Clearcoats
Activated Single-Stage Urethanes



APPLICATION - PANEL BLENDER

Scuff sand the blend area with 800 -1200 grit sandpaper

Apply basecoat extending into the scuffed area

Apply clearcoat extending the coats into the scuffed area beyond the basecoat

Immediately apply RS-595 Blend-EZE to the dry edge to melt-in the clearcoat

Apply 1-2 coats for a uniform and transparent repair

Buff the blend area with RS-674 Ultra Finish Compound with a foam compounding pad

NOTE: Always hold the buffer in the position that allows the rotation of the buffing pad is away from the blend area

APPLICATION - COLOR CHECKER

Allow basecoat to dry according to paint manufacturers recommendations

Apply 1-2 light coats of **RS-595 Blend-EZE** over the basecoat blend area, allowing 1-2 minutes flash between coats

Check for color match and/or metallic lay-out

Allow to RS-595 to dry 5-10 minutes before applying clearcoat



PERSONAL PROTECTION

- For use by trained professionals only
- Read label, directions and MSDS before use
- Wear appropriate Personal Protection Equipment (PPE) while mixing and spraying
- For additional health and safety information refer to the MSDS which can be found at www.medallionrefinish.com

HEALTH & SAFETY

See Material Safety Data Sheet and labels for additional safety information and handling instructions.

- Before opening the package, be sure you understand the warning messages on the labels and MSDSs.
- Improper handling and use, for example, poor spray technique, inadequate engineering controls, and or lack of Personal Protective Equipment (PPE), may result in hazardous conditions or injury.
- Provide adequate ventilation for health and fire hazard control.
- Follow company, product MSDS and respirator manufacturer's recommendations for selection and proper use of respiratory protection. Be sure employees are adequately trained on the safe use of respirators per company and regulatory requirements.
- Wear appropriate PPE such as eye and skin protection. In the event of injury, see first aid procedures on MSDS.
- Always observe all applicable precautions and follow good safety and hygiene practice.