

DESCRIPTION

ROVAL MC Galvanizing Repair Metallic Spray (hereinafter “MC”) has a similar silver sheen color to galvanized steel. The MC film is indistinguishable after exposure, which makes the repaired parts unapparent.

PROPERTIES

- ▲ Galvanized color
MC’s metallic sheen color matches perfectly to the color of galvanized surfaces.
- ▲ Weathering -----Due to exposure, the film weathers the same as galvanization
MC possesses the similar weathering characteristics as galvanization. It is one of the most suitable compounds for gray coating touch-ups.
- ▲ Ideal topcoat for ROVAL
For longer-lasting protection, using ROVAL Cold Galvanizing as a primer and MC as top-coating is the recommendation. We do not suggest topcoat on MC

APPLICATIONS

MC is mainly for touch-up of gray coating for galvanized materials and top-coating on ROVAL. For maximum protection of cut profiles, welds, and non-plated areas, the best recommendation is spraying MC after applying ROVAL High-Build Spray.

TECHNICAL DATA

- Color Metallic silver sheen color
 - Specific Gravity 0.90kg / L (liquid paint)
 - Theoretical Coverage 3m² or 32.3ft² / can (dft=0.4mil)
 - Recommended Film Thickness 0.4mil or 10µm
 - Heat-Resistance 212 °F degree (100°C)
 - Dry to Touch Time 15-30 (at ambient temperature)
 - Application Conditions Temperature 41 °F ~ 122 °F
Humidity < 85%
 - Shelf life 2 year (Stored properly)
- * Can be used after being re-evaluated even post shelf life.

DIRECTIONS

-Surface Preparation

MC must be applied on the clean surfaces. Any contaminants on galvanized or Rovalized surfaces will compromise its adhesion.

Galvanized surface:

Clean the surface to be free of all grease, oil, salt, loose rust and other foreign contaminants.
Wipe the zinc salt with sandpaper to ISO St2 or SSPC SP-2.

Rovalized surface:

Clean the surface to be free of all grease, oil, salt, loose rust and other foreign contaminants.
Wipe the zinc salt with sandpaper to ISO St2 or SSPC SP-2.

AGITATION

Shake can vigorously to achieve sufficient agitation.
Continue to shake can vigorously 30 seconds even after mixing balls start rattling. Shake often during use.

APPLICATION

Hold can upright 10 inches (25-30cm) from the surface of your object and spray in a steady back-and-forth motion, slightly overlapping each stroke.

CLEAN-UP

To prevent spray valve from clogging, clear spray valve by turning can upside down and pushing spray button for 2 seconds.

PACKAGING

10.6 oz (302g) 24 cans / case

PRODUCTION NUMBER

Sample: [W C M 09 06 25 C 09:15:30]
WCR: Product Code; 09: Year; 06: Month; 25: Day;
C: Batch Number (A: 1st, B: 2nd, C: 3rd...);
09:15:30: The time of filling