



Silvercoat Bright Galvanizing Spray

Bright-Aluminum Finish with High Zinc Content: Formulated for touch-up and repair of Hot Dip Galvanized



12oz net wt can

Silvercoat Bright Galvanizing Spray is a fast drying zinc compound spray that protects steel and ferrous metals exposed to severe corrosive environments.

Silvercoat provides the long-lasting protection of zinc, yet closely matches the bright color of Hot Dip Galvanizing. This high performance epoxy compound fuses zinc to the metal substrate and protects against corrosion. **Silvercoat Bright Galvanizing Spray** contains 70% zinc in the dry film. It meets ASTM A780 specifications and is widely used for recoating and touching-up damaged galvanized surfaces.

Silvercoat Bright Galvanizing Spray is self-healing, and prevents creepage even when the surface is penetrated or scratched. After curing, it may be coated with conventional primers and finishes such as epoxy, urethanes, acrylics & chlorinated rubber.

Surfaces Include

<ul style="list-style-type: none"> • Structural Steel • Wrought Iron • Welds • Bridges 	<ul style="list-style-type: none"> • Fences • Gutters • Food Plants • Power Plants 	<ul style="list-style-type: none"> • Towers • Damaged Surfaces • Automotive Panels • Refineries
--	--	---

Features

- 70% Organic zinc content in dry film
- Bright Silver Appearance
- Self-healing: protects even when surface is dented or scratched

Mil-Specifications

P-26915A	- Primer for Steel (USAF)
P-21035	- Repair of Hot Dip Galvanizing
P-46105	- Weld through Primer
ASTM A239	- Comparable to Hot Dip Galvanizing
ASTM A780	- Repair of Hot Dip Galvanizing

Surface Preparation

New Steel: Surface must be dry and free of contamination. Remove all weld splatter and grind all rough welds and sharp edges to a smooth contour. For severe exposure (immersion, chemical etc) near-white blast clean.

Previously Painted Surfaces: Must be free of oil, grease or other contamination. For best results, spot blast exposed areas to be primed. Power tool brushings may be used for minor touch-up.

Spraying

Shake can for 30 seconds after agitator ball begins to rattle. Spray dry-prepared surface in even passes until completely covered and wet. Apply a second coat after 10 to 15 minutes for additional protection. Double lap all welds, seams, corners & edges to ensure film thickness. Coating will dry to the touch within 15 minutes and will cure overnight. Baking for 10 minutes at 300 degrees F will speed curing.

CAUTION

CONTENTS ARE EXTREMELY FLAMMABLE AND UNDER PRESSURE. Store below 120°F, away from heat sources and out of direct sunlight. Do not puncture or incinerate (burn). Use in well ventilated areas. Harmful or fatal if swallowed. Never use direct heat to warm aerosol cans! Only warm water. Read Material Safety Data Sheet for more hazardous information.

Specifications

Appearance	Bright Silver Zinc
Can Size	16 oz. can size
Net Wt.	12 oz. net wt. (340g)
Coverage per Can	1 mil = 18 Sq. Ft. 2-1/2 mil = 7.5 Sq. Ft.
Zinc Content	70% in Dry Film
Drying Time	5- Minutes to Touch 12- Hours to Total Cure
Temperature Resistance	400°F – Sustained 600°F – Intermittent

Packaging

1-case (12 x 12oz net wt cans)
F.O.B. Phila, PA U.S.A.

For More Information, Contact:

Clearco Products Co., Inc.

3430 G. Progress Drive
Bensalem, PA 19020
U.S.A.

Tel: 215 639-2640
Fax: 215 639-2919
Email: info@clearcoproducts.com
Web: www.clearcoproducts.com