TECHNICAL DATA SHEET:

#### AF3000 COLD SPRAY GALVANIZING COATING

AF3001 Cold Galvanizing Spray is a matte, dark gray dried paint film that contains over 93% zinc. This galvanizing spray meets or exceeds performance requirements of ASTM A780, MIL-P-26915D, MIL-P-46105, DOD-P-21035B, SSPC-Paint 20.

Resists oxidation, and the galvanizing protection continues even if scratched. Can be topcoated for maximum durability.

# APPLICATIONS

- Telecom Towers
- Touch Up Galvanized Metal

- Galvanize Metal Structures
- Use on Projects That Require 90% Minimum Zinc Content

Zinc Protection for Iron

## PROPERTIES

Coverage	Up to 15 Square Feet
Cleanup	Paint or LacquerThinner
Flash Point	-4°F
Specific Gravity	0.87
Solids Content	52%
Zinc in Dried Paint Film	93.5%
MIR Value	1.18, Cannot Exceed 1.25
HAPs Content	17%
Storage Temperature	40°F to 100°F
Application Temperature	50°F to 90°F
Durability	Very Good
Abrasion Resistance	Very Good
Heat Resistance	350°F
Resin System	Modified Epoxy
Shelf Life	2 Years

## **GLOSS INFORMATION**

Gloss\*: Flat < 15</li>

\*as measured on a 60 degree gloss meter.

## **DRY TIME\***

\*At 72°F, 50% hummidity, 1.5 mil thickness. \*\*Curing/Recoat time is extended with multiple coats and excessively thick coats.

To Touch	5 Minutes
To Topcoat	20 Minutes

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