

COLD GALVANIZING PRODUCTS

From INNOVATIVE COATING INDUSTRIES MIDC ; Pimpri : PUNE

Zinc Metal FLAKES Rich Paint - ZINKOTE-20
Zinc METAL SPRAY Grey Finish
ZINC BRIGHT Spray Silver Bright Finish

For highest ANTI-CORROSION for STEEL and Galvanized Steel Fabrications.

Innovative Coating Industries : A PROMTECH GROUP Company, Pune offers ZINKOTE – 20 GP and ZINKOTE 20 Premium , Containing 99% + Pure ZINC METAL & Zink FLAKES, which is an excellent, extremely quick drying, touch-up, Zinc Metal FLAKES Rich Paint for COLD GALVANIZING of mild steel parts & offer ULTIMATE CORROSION RESISTANCE. Due to HORIZONTAL PACKING of the Zinc Flakes, the coating substantially increases the anti-Corrosion Properties of the Coated Surface. This is the **BEST COLD GALVANIZING ZINC RICH PAINT for the repairs and Salvage of EVERY Galvanized Iron Fabrication.**

ZINC METAL SPRAY Grey Finish :

Packed in a 500 ml SELF SPRAY AEROSOL SPRAY can , ZINC METAL Spray offers 20-25 microns , light grey , pure zinc metal flakes coating. The coating has EXCELLENT ADHESION , HIGHEST ANTI-CORROSION and works as a Patch-Up Zinc BARRIER Coating. This is a solvent deposited Quick Drying Coating. The DFT contains 88 – 92 % Pure Zinc Metal Flakes. The coating has a HORIZONTAL PACKING of 99% pure ZINC METAL FLAKES, offers extended Corrosion resistance and surpasses 500 Hrs of Fog Chamber Salt Spray Test. The Spray cans are quite handy for use at elevated heights.

ZINC BRIGHT SPRAY Silver Bright Finish

Packed in a 500 ml SELF SPRAY AEROSOL SPRAY can , ZINC METAL Spray offers 20-25 microns , light grey , pure zinc metal flakes coating. The coating has EXCELLENT ADHESION , HIGHEST ANTI-CORROSION and works as a Patch-Up Zinc BARRIER Coating. This is a solvent deposited Quick Drying Coating. The DFT contains 88 – 92 % Pure Zinc Metal Flakes. The coating has a HORIZONTAL PACKING of 99% pure ZINC METAL FLAKES, offers extended Corrosion resistance and surpasses 500 Hrs of Fog Chamber Salt Spray Test. The Spray cans are quite handy for use at elevated heights.

Surface Preparation : Surface to be coated shall be free from oil / grease / dust / dirt / rust & other foreign matters. The surface to be coated shall be Sand / Grit Blasted / Sand-papered for getting best results. This will very substantially improve ADHESION to the Base Metal and hence will enhance Anti-Corrosion. The Anti-Corrosion life basically depends upon the Surface preparations. RUSTING IS A SUB-SURFACE PHENOMENON. If surface rust is Not Removed properly , The RUSTING & OXIDATION will creep in under the Galvanizing Coating.

ZINKOTE – 20 GP The Zinc DUST Rich Paint, offers a **Light Grey Finish**, will touch dry within 5-10 Minutes and will leave a very uniform Zinc Metal Powder Coating on the coated substrate. Zinc Metal being **EXTREMELY PASSIVE TO ATMOSPHERIC OXIDATION, Stops RUSTING of Iron Metal.** Over-coating, if necessary, may be done after 1 hr. One Litre of ZINKOTE – 20 GP will give 10 – 12 Meters Squares coverage and will deposit 18–22 Microns coating by single coat Spray / Dip. Available in 4 & 20 Litres Pack

ZINKOTE – 20 PREMIUM is based on ZINC FLAKES (Vaccum Evaporated, Spray Dried Zinc) which offers a HORIZONTAL PACKING OF ZINC METAL on the coated surface. This product is also strongly recommended for use as the ultimate Anti-Corrosion FINISHING COAT for every MS FABRICATION.

ZINKOTE-20 PREMIUM is recommended for every equipment/ Component needing Protection against Air Oxidation. **The Silver bright finish will have good aesthetic value , and will also work as a most ideal PRIMER COATING ,** For the applications where final coating of PU or EPOXY Paints is done.

ZINKOTE – 20 is MUCH SUPERIOR in its anti-corrosion properties, compared to conventional Zinc Phosphate / Zinc Chromate Primers used as an under-coat.



Recommended Uses & Areas of Application :

All types of Mild Steel Fabrication & All Engineered Structures using Galvanized steel , Power Plants, Transmission Lines Towers, Lighting Poles Mfg & Erection, Cable Trays, Sub-Station Erection / Maintenance, Tower lights, Electric Poles, Mobile signaling towers, Gratings, Transformers & the frameworks, Scaffoldings & Formworks , W-Channels, Every type of Hot Dip Galvanized Metals, Tubes, Angles, Channels, Dish Antennas, Automobile Exhaust System Canopies, Air Conditioning Ducts, Air Vents Chemical Plants and Pipelines, Ship Building , Off-Shore Platforms Fabrications, Under-Body Coating for Four wheeler, Trucks & Tractor, Wheel Drums, Alloy Wheels



ZINKOTE – 20 Cold Galvanizing Acrylic Based Paint is available Ex Stock from our Chinchwad, Pune location. 5 Litres tins. **Zinkote-20 Premium** is priced at **Rs 630 per litre** : **Zinkote- 20 GP** is priced at **Rs 390 per litres** **Zinc Bright Spray** in 500 ml self Spray Aerosol Cans is priced at **Rs 320 Per Can & Zinc Metal Spray 500 ml** is **Rs 275 / can** . All products are available Ex Stock Ex Pune

Complete details available on our website

www.promtechaerosol.com

INNOVATIVE COATING INDUSTRIES

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These Products Confirm to the requirements of :

IS 2629 –1966 Recommended practice for Hot Dip Galvanizing of Iron Steel.

IS 4736 – 1968 Hot Dip Galvanizing on Steel TUBES.

IS 4759 – 1968 Hot Dip Galvanized Coating on Transmission Line Towers & STRUCTURAL STEEL .

ASTM A-123 Zinc (Hot Galvanized) Coatings on Iron and Steel Products.

ASTM A-780 Standard Practice for Repair of Damaged Hot Dip Galvanized Coatings.

E&OE