

ZINC GALVA

Matt finish zinc galvanising compound



ZINC GALVA aerosol is a zinc-rich primer/paint designed to protect surfaces from corrosion. Zinc Galva works by providing a sacrificial zinc rich film which by electrolytic action prevents corrosion of underlying steelwork. Suitable for use as a primer coating Zinc Galva may be over painted where required. Galva is particularly effective in the protection of galvanised surfaces and steelwork following cutting and welding.

Advantages

- ▲ Provides long term sacrificial corrosion protection to metal surfaces
- ▲ Leaves a smooth tough grey coating on metals
- ▲ Repairs damage to galvanised surfaces following welding and cutting
- ▲ Abrasion, crack and chip resistant, ideal for use as a primer prior to repainting
- ▲ 88.9% zinc content as dry film for longer protection

Typical applications

- ▲ Zinc Galva Aerosol may be used on any metal fabrication, particularly any involving exposed steel
- ▲ Provides protection to galvanised surfaces where galvanised sections have been welded together or where cutting, drilling or machining operations have exposed bare steel edges
- ▲ This versatile coating may also be used as a primer or base coat to provide long-term corrosion protection to any exposed ferrous metal surfaces
- ▲ Provides temporary anti-corrosion protection to ferrous metal exposed to the air as a result of accidental damage

Application instructions

Do not spray onto hot surfaces or in the vicinity of naked flames or sources of ignition. Shake can well until balls rattle.

Ensure surface to be treated is free of any loose or flaking paint, rust, grease or debris. Spray on to the surface in light even strokes.

Allow to dry.

Re-apply a second coat where required to ensure even coverage.

After spraying invert the can & spray to clear the nozzle and prevent blockage.



A086



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Technical data

APPEARANCE	Aerosol
COLOUR	Matt grey finish
ODOUR	Solvent
SOLUBILITY	Insoluble in water
VOC CONTENT	613 g/l
ZINC CONTENT	88.9% dry film
PIGMENT PURITY	>98.5% Zn
COVERAGE	1.55m ² /can @25 µm dry film. 0.76m ² /can @50.8 µm dry film (as required by ASTM A780/780M-09).
PROPELLANT	Hydrocarbon
PACK SIZE	400ml aerosol
DRYING TIME	Touch dry in 15-20 minutes

Formulated with a high quality zinc powder, the particle size, powdered zinc content, metallic zinc content, lead and cadmium content of this ingredient comply with the requirements of EN ISO 3549:2002

Precautions, Storage and Health & Safety

Refer to Safety Data Sheet (available on request)

Approvals & Registrations

Alstom - Galvanization and repairing metal & steel structure elements.

View related products



Bright Galva

Bright finish galvanising compound.



Breakfree TF

Drilling & machining lubricant.



Water Based Anti-Spatter

Solvent free weld anti-spatter.



Shield NF

Non Flammable corrosion preventative, de-waterer and light lubricant.



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