

BRIGHT GALVA

Bright finish galvanising compound



BRIGHT GALVA aerosol is a zinc-rich primer/paint designed to protect surfaces from corrosion. Bright Galva contains a mixture of aluminium and zinc to provide a bright finish to match brightly galvanised finishes. Bright Galva will age naturally with galvanised steelwork blending in invisibly, while retaining its protective qualities. Bright Galva works by providing a sacrificial zinc rich film which by electrolytic action prevents corrosion of underlying steelwork.

ADVANTAGES

Provides long term sacrificial corrosion protection to metal surfaces

High solids concentration for greater protection and coverage

Sprayed surfaces can be painted once dry

Provides a bright finish

Can be used as a spot repairer for galvanised surfaces, following, cutting and welding Film remains effective up to 160 °C

TYPICAL APPLICATIONS

- Bright Galva 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.

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TECHNICAL DATA

APPEARANCE	Aerosol
COLOUR	Bright silver
ODOUR	Solvent
SOLUBILITY	Insoluble in water
VOC CONTENT	690 g/l
ZINC CONTENT	86.15% w/w (dry film)
ALUMINIUM CONTENT	12.44% w/w (dry film)
COVERAGE	2.60m ² /can @25 µm dry film. 1.30m ² /can @50.8 µm dry film (as required by ASTM A780/780M-09).
DRYING	Touch dry in 15-20 minutes
PROPELLANT	Hydrocarbon
PACK SIZE	600ml aerosol

PRECAUTIONS

Keep away from heat, sparks and open flame. Use in well-ventilated area.

STORAGE PRECAUTIONS

Store at moderate temperatures in a dry well ventilated area. Keep between 0 and 40°C.

HEALTH AND SAFETY

Health and Safety Data sheet available separately.

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.

RELATED PRODUCTS



ZINC GALVA
Matt finish zinc galvanising compound



WATER BASED ANTI SPATTER
Solvent free weld anti spatter



BREAKFREE TF
Drilling & machining lubricant



SHIELD
High quality 3 in 1 corrosion preventative, moisture displacer and light lubricant

