

# ZINGALUSPRAY

Zingaluspray offers the film galvanising system ZINGA in an aerosol spray for easy small applications. To match a Hot Dip Galvanised surface; Aluminium flakes have been added. Zingaluspray still contains 92% Zinc in the dry film and provides cathodic protection to ferrous metals. Zingaluspray is ideal for the repairing and touching-up of damaged or old hot-dipped, Zingalised or other zinc coated structures.

## PHYSICAL DATA AND TECHNICAL INFORMATION

### WET PRODUCT

Components	- Zinc powder - Aromatic hydrocarbons - Binder - Aluminium flakes (non leafing)
Density (without propellant)	1,58 kg/dm <sup>3</sup> (± 0,1 kg/dm <sup>3</sup> ) at 20°C
Solid content (without propellant)	- 17,20% by volume (± 2%) - 58,70% by weight (± 2%)
Propellant	Dimethylether (DME)
Flash point	-41°C (~propellant)
VOC	659 g/L

### DRY FILM

Colour	Metal grey colour with aluminium gloss, comparable to hot dip galvanisation
Gloss	Semi-gloss
Special characteristics	- Good resistance to mechanical shocks, abrasion and erosion - Very economical - Efficient and solid - Ideal for spot welding - Contains 92% Zinc in the dry film and 4% aluminium
Temperature resistance	- Minimum -40°C - Maximum +120°C

### PACKING

500 mL	Available. Spray can
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### CONSERVATION

Shelf life	2 years in the original, unopened package.
Storage	Store vertically in a dry environment at temperatures between 5°C and +35°C (preferably at room temperature ±18°C).