

DUPLI-COLOR ZINC SPRAY

Technical Information



The ideal cold galvanization as reliable rust protection for all bare metals and welding seams. Can be primed and overpainted. Heat-resistant up to 600°C. More than 90% purity in the zinc share. Excellent rust-protection for all iron metals, such as car bodies, exhaust systems, gates, machines, metal housings, metal fittings, fences etc. Especially suitable for the protection of welding seams and metals which are exposed to corrosion.

Ord.-no: 191435

Quality & properties

High-grade zinc coating with more than 90 % zinc share in the dry film
Cathodic corrosion protection for all blank metals
Resistant to highest demands against corrosion
High-heat-resistant up to 600°C
Particularly suitable for welding seams
Ideal for all metals in outside places, which are liable to rust

Physical & chemical data

Base: 1K Epoxy resin
Colourname: silver
Degree of gloss: mat GU
Efficiency: 400 ML – 1.0 - 1.5 m²
Dry to touch: 20 min
Dust dry: 10 min
Completely dry: 8 - 12 h
Surfaces: car bodies, exhaust systems, gates, machines, metal housings, metal fittings, fences etc.
Minimum Working Temperature: 10 °C
Maximum Working Temperature: 25 °C
Flash point: n.a.
Storage stability: 10 y
Content: 400 ML

How to use

The metal surface has to be blank and free from fat.
Due to the high density, the Zinc Primer has to be shaken for at least 2 minutes after you hear the noise of the mixing-balls. Otherwise the valve could block.
Test spray at an invisible spot.
Apply several covering coats.
Spray from a distance of approx. 25 - 30 cm.
After drying (approx. 24 hours) apply primer and top coat.
Do apply just thin coats to objects, which are exposed to high heat. If necessary, re-coat with temperature-resistant lacquer (test painting).

Environmentally sound

European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal

Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Marking/Labeling

All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

As of May 7, 2025 – This release replaces all eventually earlier issued versions.