

DUPLI-COLOR ZINC PRIMER AUTOMOTIVE

Technical Information



Outstanding protection against corrosion 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. Cathodic rust-protection on a very high technical level, which is very easy and quick to apply.

Ord.-no: 667022

Quality & properties

Very easy and quick to apply cathodic corrosion protection for blank metals
High-grade zinc coating with more than 90 % zinc share in the dry film
Resistant to highest demands against corrosion
Ideal for all metals in outside places, which are liable to rust
High-heat-resistant up to 600°C
Particularly suitable for welding seams
Good flow
Coatable
For colour-matching repair of zinc-plated objects use DUPLI-COLOR ZINC-ALU SPRAY

Physical & chemical data

Base: Epoxy-ester
Colourname: grey
Degree of gloss: mat GU
Efficiency: 400 ML – 1.0 - 1.5 m²
Dry to touch: 20 min
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.
Shake the can vigorously for approx. 2 - 3 minutes.
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).
Overpainting with other paints is not recommended.

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/Labelling

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.