

DUPLI-COLOR ALUMINIUM PRIMER

Technical Information



Special primer for aluminium surfaces on a special acrylic resin base. Excellent adhesion promoter between aluminium surface and top coat. Limited suitable on zinc and copper, when afterwards lacquered. Coatable with all air-drying acrylic, nitro-combi or synthetic lacquers, e.g. with DUPLI-COLOR Auto-Spray or DUPLI-COLOR ALL SEASON.

Ord.-no: 557255

Quality & properties

Nitrocombi-acrylic combination
Excellent adhesion promoter between aluminium ground and top coat
Suitable for aluminium, only to a limited extend for zinc and copper
Degree of gloss: matt
Good weather resistance
Good flow, smooth surface
For indoor and outdoor applications

Physical & chemical data

Base: Nitrocombi resin
Colourname: grey
Degree of gloss: mat GU
Efficiency: 400 ML – 0.8 m²
Dry to touch: 30 min
Dust dry: 15 min
Completely dry: 2 - 4 h
Overcoatable: 2 - 4 min
Surfaces: aluminum parts
Minimum Working Temperature: 10 °C
Maximum Working Temperature: 25 °C
Flash point: n.a.
Storage stability: 10 y
Content: 400 ML

How to use

Dry-sand with fine sandpaper (grain 600), carefully remove abrasive dust.
The surface has to be clean, dry and free of fat.
Shake can for 2 minutes.
Test spray at an invisible spot.
Spray 2 - 3 thin layers.
Spray from a distance of approx. 25 cm.
After drying (approx. 2 - 4 hours), apply the top coat.
Coatable with air-drying acrylic, nitro-combi or synthetic lacquers.

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.