

DUPLI-COLOR RUST STOP EPOXY PRIMER

Technical Information



RUST STOP EPOXY PRIMER is an all-purpose 1K primer that provides excellent adhesion and corrosion prevention on sheet steel, zinc-coated steel, aluminium and anodised aluminium. It is fast drying with good flow and can be applied wet-on-wet. It also offers good insulation against humidity.

It is best to pre-clean metal surfaces thoroughly with DUPLI-COLOR silicone remover (art. no. 375439), for fibreglass surfaces use DUPLI-COLOR plastic cleaner (art. no. 373077).

Ord.-no: 103635

Quality & properties

Excellent adhesion and corrosion protection for steel, galvanized steel, aluminium and fibreglass
Simple, time-saving application
Fast drying
Good flow
Recoat with DUPLI-COLOR RUST STOP paints
Good insulation against moisture
Wet-on-wet application possible

Physical & chemical data

Base: 1K Epoxy resin
Colourname: grey
Smell: Characteristic
Degree of gloss value: mat, 10 ±2
Efficiency: 400 ML – 1 m²
Dust dry: 5 min
Dry to touch: 15 min
Completely dry: 30 min
Overcoatable: 12-15 min
Surfaces: Blank metal sanded, zinc coated cleaned and sanded, aluminium, anodized aluminium, old paints cleaned and sanded, glass fiber materials cleaned and sanded, plastic substrates first priming with DUPLI-COLOR Plastic Primer
Minimum Working Temperature: 10 °C
Maximum Working Temperature: 25 °C
Temperature Resistance: 90 °C
Storage stability: 10 years
Content: 400 ML

How to use

Remove dirt and loose rust.
Clean surface with DUPLI-COLOR Silicone Remover and sand
Clean glassfibre surface with Plastic Cleaner
Shake the can well for 3 minutes
Spraying distance: approx. 25 cm
Spray in several thin layers

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 July 11, 2025 – This release replaces all eventually earlier issued versions.