

MOTIP 1K Primer Filler

Technical Information



MOTIP 1K Primer Filler is a high-quality, universal 1K Primer Filler for pre-treatment or for filling small imperfections in treated and untreated surfaces of sheet steel, galvanized sheet steel and aluminium. 1K Primer Filler can be used either as primer or as filler, depending on the coat thickness.

Ord.-no: 04121

Quality & properties

- Applicable wet-on-wet
- Recoatable with all paint systems
- Excellent filling properties
- Easily sandable, both wet and dry (from grit size 400 onwards)
- Fast drying
- Great corrosion prevention
- Excellent adhesion

Physical & chemical data

- Base: Acrylic resin
- Colourname: grey
- Smell: Characteristic
- Degree of gloss: mat, 10 ±2
- Efficiency: 500 ML – 2 m²
- Dust dry: 5 - 10 min
- Dry to touch: 10 - 20 min
- Completely dry: 120 min
- Overcoatable: 120 min
- Surfaces: Steel, galvanized steel and aluminium
- Minimum Working Temperature: 10 °C
- Maximum Working Temperature: 25 °C
- Flash point: n.a.
- Temperature resistance: 110 °C
- Storage stability: 10 years
- Content: 500 ML

How to use

Before use, carefully read the directions on the packaging and act accordingly.
 The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and sand the surface.
 Before use, shake the aerosol for 2 minutes and spray a sample. Best processing temperature 10 to 25°C.
 Apply the 1K Primer Filler in several thin coats, respecting a distance of approximately 15 to 20 centimetres to the surface to be treated.
 Before applying the next layer, it is important to shake the aerosol again.
 After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).
 The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied.

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 August 4, 2025 – This release replaces all eventually earlier issued versions.