

MOTIP RAL Paint

Technical Information



Fast-drying RAL Paint with good coverage and excellent adhesion to treat treated and untreated surfaces of wood, metal, glass and various types of plastic. The RAL paint has a lasting colour and has good surface hardness. MOTIP RAL Paint is resistant to petrol, chemicals and the weather and is non-fading and UV resistant.

Ord.-no: 04105, 04106, 04107, 04108

Quality & properties

- Non-fading and UV resistant
- Good surface hardness
- Lasting gloss
- Fast drying
- Resistant to petrol, chemicals and weather influences
- Good coverage
- Wear resistant and scratch free
- Excellent adhesion

Physical & chemical data

- Base: Special combi resin
- Colourname:
 - red
 - blue
 - green
 - yellow
- Smell: Characteristic
- Degree of gloss: high gloss, >85
- Efficiency: 500 ML – 1.5 - 2.0 m²
- Dust dry: 5 - 10 min
- Dry to touch: 10 - 20 min
- Completely dry: 120 min
- Overcoatable: 120 min
- Surfaces: Wood, metal, aluminium, glass, stone and various types of plastic.
- Minimum Working Temperature: 10 °C
- Maximum Working Temperature: 25 °C
- Flash point: n.a.
- Storage stability: 10 m
- 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. Apply a layer of MOTIP primer suitable for the surface. After drying, sand the base layer (grain 600).

The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 10 to 25°C.

Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimetre.

Apply the lacquer in several thin layers. Before applying the next layer, again shake the aerosol.

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.