

DUPLI-COLOR PRIMA COLOR CLEAR COAT

Technical Information



Fast-drying acrylic-based quality for numerous application possibilities. A broad range of the bestselling colors, mainly matching to RAL. Also available as clear coat and Primer. Suitable for wood, metal, paper, glass or paintable hard plastics as well as for many textiles. Also applicable for the designing of finery, concrete and natural stone.

Ord.-no: 789106, 789113, 100596, 100609, 789113-DC

Quality & properties

- High-grade acrylic quality
- Quick-drying
- Very good coverage
- Very good colour-matching
- Excellent adhesion on many surfaces
- Good flow, smooth surface, polishable surface
- Suitable for indoors and outdoors applications
- Weather-resistant, light-proof, UV-resistant
- Scratch-, shock- and impact-resistant
- Less runnings

Physical & chemical data

- Base: Acrylic resin
- Colourname: transparent
- Smell: Characteristic
- Degree of gloss value: mat, 10 ±2
- Efficiency:
 - 400 ML – 0,8-1,3 m²
 - 500 ML – 0,8-1,3 m²
 - 600 ML – 0,8-1,3 m²
 - 400 ML – 0,8-1,3 m²
- Dust dry: 12 min
- Dry to touch: 40 min
- Completely dry: 2 h
- Overcoatable: 2 h
- Surfaces: Prima Colors, Acrylic paint, wood, metal, paper, glass, plaster, concrete, natural stone, paintable hard plastics, textiles.
- Minimum Working Temperature: 10 °C
- Maximum Working Temperature: 25 °C
- Flash point: n.a.
- Temperature Resistance: 80 °C
- Storage stability: 10 years
- Content:
 - 400 ML
 - 500 ML
 - 600 ML

How to use

Before use, carefully read the directions on the packaging and act accordingly.

Pre Treatment:

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust, sand the surface and apply a layer of primer. After drying, sand the base layer (grain 600).

Treatment:

The surface should be clean, dry and free of grease. The aerosol should have room temperature.

Best processing temperature 15 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 centimeter. 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.

Tips for spray painting Protect the object and the surrounding area from spray mist. Temperature should range between +10°C and +25°C, max. air humidity 60 %. Store in a dry place. Protect from direct sunlight and other sources of heat. Use only during dry weather, in places protected from the wind, and in wellventilated rooms. Follow the warning texts on the labels!

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.