

DUPLI-COLOR PRIMA COLOR PRIMER

Technical Information



This Primer for universal use grants the excellent adhesion of the subsequent top coating with DUPLI-COLOR PRIMA COLORS, nitro-combi or acrylic spray paints. Suitable for the most surfaces, such as ceramics, eternite, carton, of course even on wood and metal.

Ord.-no: 789090, 789090-DC, 100595, 100610, 107267, 107267-EV

Quality & properties

- High-grade nitro-combi quality
- Especially high filling power
- Very good flow, smooth surface
- Quick-drying
- Protects from corrosion
- Promotes best adhesion of the top coat on the subsoil
- Optimizes the gloss of the top coat
- Grants the economical application of the top coat
- For indoor and outdoor applications

Physical & chemical data

- Base: Nitrocombi resin
- Colourname:
 - grey
 - white
- Degree of gloss:
 - mat GU
 - gloss GU
- Efficiency:
 - 400 ML – 0,8 m²
 - 500 ML – 1.25 m²
 - 600 ML – 1.5 m²
- Dry to touch: 40 min
- Dust dry: 12 min
- Completely dry: 2 h
- Overcoatable: 2 h
- Surfaces: metal, wood, ceramics, stone, carton und much more.
- Flash point:
 - n.a.
 - n.a. °C
- Temperature Resistance: 80 °C
- Storage stability: 10 y
- Content:
 - 400 ML
 - 500 ML
 - 600 ML

How to use**Usage**

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 well-ventilated rooms. Follow the warning texts on the labels!

After drying (approx. 2-4 hours), wet-sand with sandpaper (grain 600), clean the surface and let it dry.

Afterwards apply the top coat.

Coatable with synthetic, nitro-combi or acrylic 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 21, 2025 – This release replaces all eventually earlier issued versions.