Technical Information Colors Colours



High-quality special lacquer in standard shades according to the RAL standard. Exact matching paintings and repairs to small damages in RAL colours.

Specially for machines, engine parts, tools, all kinds of vehicles, steel furniture and much more.

Quality and properties

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

Physical and chemical data

- **Basis of the binder:** Acrylate copolymeres
- **Colour:** diverse
- **Smell:** solvent
- **Degree of gloss** (at measurement angle 60° acc. to DIN 67530):
  glossy: 80 gloss units
  matt: 5-10 gloss units
- **Efficiency:**
  Depending on consistence and color of the ground:
  400 ml are sufficient for approx. 0.8-1.5 m² depending on colour
- **Drying time (at 20°C, 50% relative air humidity):**
  Dust-dry: after approx. 10 minutes
  Dry to touch: after approx. 30 minutes
  Coatable with clear laquer: after approx. 30 minutes
  Cured: after approx. 2 hours
  Can be polished after approx. 24 hours
  The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Temperature-resistant:** up to 80°C
- **Storage stability:**
  10 years, if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:** aerosol cans, maximum nominal volume 400 ml

Disposal and labelling

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.

Using instructions

The most DUPLI-COLOR spray paints have a so-called no-spray ring or a tamper-proof cap. This is to avoid unauthorized use. Please see the corresponding advises on the cap or on the label.
Before use, carefully read and observe the warning texts on the label!

Application

- Remove rust and dirt.
- The surface has to be clean, dry and free from fat.
- If necessary, apply a primer.
- Cover areas not to be painted.
- Before use, shake the can for 2-3 minutes.
- Test spray at an invisible spot to check colour-matching and compatibility of the lacquer.
- Apply from a distance of approx. 25 cm several thin coats.
- Do not paint on synthetic paints!

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!

Order informations

Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

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