

Technical Information Gold Leaf / Silver Leaf Spray



Decorative, quick-drying acrylic lacquer: Creates a look like gold leaf or silver leaf. Noble metal appearance with high gloss in a abrasion-resistant quality. Therefore especially suitable for outdoors.

For use on metal, glass, ceramics, stone, wood, paper, carton and many other surfaces. Possible applications: picture/mirror frames, furniture, borders/ornamental battens, signs, Christmas and other decorations, etc.

Optimal gloss will be achieved on a white ground. We recommend to prime with [DUPLI-COLOR Effect Primer white art.no. 156366](#).

Quality and properties

- High-grade acrylic quality
- Very high degree of gloss
- High efficiency
- Very good coverage
- Excellent adhesion on many surfaces
- Good flow, smooth surface
- Quick-drying
- Suitable for indoors and outdoors applications
- Resistant to abrasion.
- Weather-resistant, light-proof, UV-resistant
- Scratch-, shock- and impact-resistant

Physical and chemical data

- **Basis of the binder:** acrylate co-polymeres
- **Colour:** misc. gold and silver shades
- **Smell:** solvent
- **Degree of gloss** (at measurement angle 60° acc. to DIN 67530): glossy: 80 gloss units
- **Efficiency:**
Depending on consistence and color of the ground:
400 ml are sufficient for approx. 1.0-2.0 m² depending on colour
- **Drying time (at 20°C, 50% relative air humidity):**
Dust-dry: after approx. 10 minutes
Non-sticky: after approx. 15 minutes
Dry to touch: after approx. 30 minutes
Cured: after 2 hours
Can be polished: after 48 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

Environment and labelling

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.

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 residues of old paintings and rust, then prime if necessary.
- The surface has to be clean, dry and free from fat.
- Cover areas not to be painted.
- If necessary, apply the white DUPLI-COLOR Effect Primer.
- Before use, shake the can for 3 minutes.
- Test spray at an invisible spot to check colour-matching and compatibility of the lacquer.
- Spray from a distance of approx. 25 cm several thin coats.
- Do not spray over 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!

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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