TARGET

Technical Information Target Spray Paint

High gloss and matt black, matt white and gloss and matt clear coat: excellently suitable for all handicraft and DIY works on wood, metal, aluminium, glass, stone, carton, paper, eternite, porcelain and many coatable plastics.

Quality and properties

- High-grade synthetic quality
- Fast-drying
- Suitable for indoors and outdoors applications
- Good coverage and filling power
- Good colour and gloss retention
- Resistant to weathering, light-proof, UV-resistant
- Excellent flow for even surfaces
- Good adhesion on nearly all surfaces
- Scratch-, bump- and impact-proof

Physical and chemical data

- **Basis of the binder:** Alkyd resin
- **Colour:** black and white glossy and mat + clear coat mat
- **Smell:** solvent
- **Degree of gloss** (at measurement angle 60° acc. to DIN 67530):
  glossy: > 85 gloss units
  matt: < 15 gloss units
- **Efficiency:**
  Depending on consistence and color of the ground:
  500 ml are sufficient for approx. 1.0 - 1,5 m²
  depending on colour
- **Drying time (at 20°C, 50% relative air humidity):**
  Dust-dry: after approx. 30 minutes
  Non-sticky: after approx. 4 hours
  Cured: after approx. 24 hours
  Coatable: within 2 hours or 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:**
  Aerosols: 10 years, touch-up pencils: 5 years, if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:** aerosol cans, maximum nominal volume 500 ml

Environment and labelling

Environmentally compatible: 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: Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".
Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.

Labelling: All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the **Globally Harmonized System of Classification and Labelling of Chemicals** (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II,

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

Preparation of the ground:

- The ground has to be clean, dry and fat-free
- Remove loose flakes of old paints and de-rust, then sand and prime.
- Before painting plastic parts, use Plastic Primer.
- Let dry for 1 - 2 hours.

Lacquering:

- Mask off surfaces not to be painted.
- Before use, shake can for 3 minutes.
- Test colour of spray and compatibility at an invisibible spot.
- Spray distance: approx. 25 cm
- Spray several thin coats in approx. 2 minute intervals.
- Re-coatable within 2 hours or not earlier than after 24 hours.
- Do not coat with acrylic lacquer - not even after curing!

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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