

DUPLI-COLOR COLOR SPECIAL THERMO SPRAY

Ord.-no.: 651458, 651465



Technical Information

Special lacquer on silicone resin basis. High-temperature-resistant. To repair objects exposed to heat, e.g. barbecues, stoves, stove-pipes, lampshades etc.

Quality & properties

- High heat-resistance: black and silver up to 690°C
- High coverage and filling power
- Excellent adhesion
- Good flow, smooth surface
- Fast-drying
- Weather-resistant

Physical & chemical data

- Base: Silicone resin
- Colourname:
 - ◊ black
 - ◊ silver
- Smell: Characteristic
- Degree of gloss:
 - ◊ mat, 10 ±2 GU
 - ◊ semi mat, 25 ±5 GU
- Efficiency:
 - ◊ 400 ML – 1,5 m²
 - ◊ 400 ML – 0.8 - 1.2 m²
- Dry to touch: 60 min
- Surfaces: objects which are exposed to high heat, such as barbecues, stoves, stovepipes, lampshades etc
- Minimum Working Temperature: 10 °C
- Maximum Working Temperature: 25 °C
- Vapour pressure: 8300/20 bar
- Storage stability: 10 y
- Content: 400 ML

How to use

- Remove loose flakes of old paintings, de-rust and sand.
- The surface has to be clean, dry and fat-free.
- Do not prime! Best results will be achieved on the blank metal.
- Cover areas not to painted.
- Before use, shake can for 2 minutes.
- Test colour and compatibility with the surface at an invisible spot.
- Spray several thin coats in 2 minute intervals. The thinner the coat of paint, the better the temperature-resistance will be.
- Spray distance should be approx. 25 cm.
- Best results will be achieved during surrounding temperature of approx. 20°C.
- Let dry for 1 hour. Then temper for approx. 1 hour (160°C) to cure the paint. Hereby you have to reckon with formation of smoke and unpleasant odour. Care for sufficient ventilation.

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/Labeling

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.

For any further technical questions call our hotline +49 (0) 62 66 75-266 from Monday to Thursday from 9 h a.m. to 3 h p.m. or on Friday until 12 h p.m.

As of August 18, 2022 – This release replaces all eventually earlier issued versions.

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