

Technical Information Universal Primer



This Primer for universal use grants the excellent adhesion of the subsequent top coating with DUPLI-COLOR synthetic, nitro-combi or acrylic spray paints.

Suitable for the most surfaces, such as ceramics, eternite, carton, of course even on wood and metal.

olit Qu

Quality and properties	Physical and chemical data
• High-grade nitro-combi quality	 Basis of the binder: Nitro- combi resin Colour: grey, red, beige Smell: solvent Degree of gloss: (at measurement angle 60° acc. to DIN
• Especially high filling power	67530): matt: 5-10 gloss units • Efficiency: Depending on consistence and color of the ground:
• Very good flow, smooth surface	400 ml are sufficient for approx. 0.8 m ² • Drying time (at 20°C, 50% relative air humidity): Dust-dry: after approx. 15 minutes Dry to touch: after approx. 30 minutes
• Quick-drying	Overworkable: after approx. 2 - 4 hours The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
 Protects from corrosion 	 Temperature resistance: 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
Promotes best adhesion of the top coat on the subsoil	·
 Optimizes the gloss of the top coat 	
Grants the economical annlication of the ton coat	

Grants the economical application of the top coat

Especially user-friendly due to durable quality, which is easy to apply and easy to sand and re-coat

For indoor and outdoor applications

Tamper-proof cap avoids unauthorized use

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:

· De-rust, sand and clean the surfaces to be painted.

- Apply putty, if necessary.
- The surface has to be clean, dry and free from rust and fat.

Applying the primer:

- Shake cans for 2 minutes.
- Egalize little dents and porous repair spots by repeated spraying of thin layers and sanding.
- Spray from a distance of approx. 25 cm.
- 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.
- Do not spray over synthetic lacquers!

Tips for spray painting

Protect the object and the surrounding area from spray mist. When painting small areas it is recommended that a piece of card is used as a mask, with a hole cut in it slightly larger than the area to be sprayed. The mask should be held 1 to 2 cm from the surface. With this method, the mainly part of the spray mist is brought under control. It recommends to mask parts not to be lacquered, to protect the surrounding against the spray mist.

The aerosol can should have room temperature.

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.

As of January 4, 2010 This release replaces all eventually earlier issued versions.

Print date: 28.04.2024

European Aerosols GmbH | Kurt-Vogelsang-Straße 6 | 74855 Haßmersheim | info-de@european-aerosols.com