

Technical Information Grand Prix Primer



The ideal primer for use as filler and as an adhesion promoter between surface and final coat. Coatable with air-drying acrylic-, synthetic and nitro-combi lacquers. For metal, wood, ceramics, stone, carton and others.

Quality and properties Physical and chemical data

- High-grade nitro-combi quality
 - Especially high filling power
 - Very good flow, smooth surface
 - Quick-drying
 - Protects from corrosion
 - Promotes best adhesion of the top coat on the subsoil
 - Optimizes the gloss of the top 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
- **Basis of the binder:** nitro-combi
 - **Colour:** grey, red
 - **Degree of gloss:**
matt, 5-10 gloss units at measurement angle 60° acc. to DIN 67530
 - **Efficiency:**
Depending on consistence and color of the ground:
400 ml are sufficient for approx. 0.8 m² at covering layer
 - **Drying time (at 20°C, 50% relative air humidity):**
Dust-dry: after approx. 15 minutes
Dry to touch: after approx. 30 minutes
Can be sanded: after approx. 2-4 hours
 - **Storage stability:**
10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
 - **Size:**
Aerosol cans with 400 ml maximal nominal volume

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

Before use, carefully read and observe the warning texts on the label!

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 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!

Order information

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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