

Technical Information Isolation primer



Isolating primer for painting and reconditioning work in the interior and external area. Prevents the come through at problem places such as edges of water, fat -, soot and nicotine marks, oily or aqueous materials before over-painting with top coats.

Also excellently suitable:

- as primer for all sucking undergrounds, also for window frames made of wood.
- Underground before changing wallpapers, e.g. on pressboard or plaster board
- as protection layer for outside on concrete, plaster and walls against strong weather influences, like strong rain etc.

Quality and properties

- Special binder on polyvinyle resin basis
- Very good coverage
- Good flow, smooth surface
- Quick-drying
- Very good resistance against environmental influences
- Resistant to yellowing
- Can be coated with all current lacquers and dispersions

Physical and chemical data

- **Basis of the binder:** Polyvinyle resin
- **Colour:** white
- **Smell:** solvent
- **Degree of gloss** (at measurement angle 60° acc. to DIN 67530): matt, 5-10 gloss units
- **Efficiency:**
Depending on consistence and color of the ground:
400 ml are sufficient for approx. 1 - 2 m²
- **Drying time (at 20°C, 50% relative air humidity):**
Re-coatable after 15 minutes, depending on absorbancy of the ground
The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **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

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 tough dirt and loose parts.
- The ground has to be dry.
- Before use, shake can for 3 minutes.
- Spray from a distance of approx. 25 cm several thin coats.
- Can be coated with all current lacquers and dispersions.

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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