

Technical Information Aqua Wood Primer



DUPLI-COLOR Aqua Wood Primer is on base of water and causes the optimal adhesion of subsequent paintings.

Suitable als primer for new and renovating paintings indoors and outdoors on furniture, doors, windows etc. May also be used on metals (iron, steel, zinc), paintable hard plastics as well as on plaster, concrete and brickwork.

Quality and properties

- Ease of handling
- Good filling behavior
- Quick drying
- Less odour
- Eco-friendly
- Water-based

Physical and chemical data

- **Basis of the binder:** Pure acrylate dispersion
- **Colour:** white
- **Smell:** neutral
- **Degree of gloss** (at measurement angle 60° acc. to DIN 67530): not relevant
- **Efficiency:**
ca. 95 ml per m²
that means per 250 ml can: 2.5 - 3 m²
per 750 ml can: 7.5 - 9 m²
- **Drying time (at 20°C, 65% relative air humidity):**
Surface-dry after approx. 2 hours
Coatable after 12 hours
The drying time depends on surrounding temperature, air humidity and absorptivity of the wooden ground.
- **Best working temperature and object temperature:**
Object temperature min. +7°C
- **Cleaning of tools:** immediately after use with warm water and if necessary with a cleanser
- **Storage stability:**
5 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%) in the unopened original container.
Do not store below 5°C
- **Size:** metal tins 250 ml and 750 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

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

Preparation of the ground:

- The surface has to be bearing, dry, clean and free from fat and rust.
- Remove old flaking paintings which are not bearing.
- Equal small fissures with a suitable putty.
- Prime rough wood with wood impregnating ground.

Painting:

- Before application, always carefully stir up the paint
- Temperature of the object and surrounding temperature should be at least +7°C
- Brush, roll or spray (adjust to spray viscosity)
- Prime coat with this primer, final coat with a undiluted, waterbased laquer.
- Before you apply a final coat, slightly sand and clean the ground.

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.

As of February 8, 2018

This release replaces all eventually earlier issued versions.

Print date: 29.04.2024

European Aerosols | Wolfraamweg 2 | 8471 XC Wolvega | NL | info-nl@european-aerosols.com