

## Technical Information Wood Hard Primer



DUPLI-COLOR Wood Hard Primer is a colourless, quick-drying, waterbased wood primer. It avoids that the subsequent paint coat sinks in.

For untreated wood, e.g. furniture, panels, wood casing.

### Quality and properties

- adhesion promoting
- quick-drying
- avoids that the subsequent top coat sinks in
- less bad odour
- colourless
- for inside

### Physical and chemical data

- **Basis of the binder:** Water-based
- **Colour:** colourless
- **Smell:** neutral
- **Degree of gloss** (at measurement angle 60° acc. to DIN 67530): not relevant
- **Efficiency:**  
Depending on thickness of the layer 750 ml are sufficient for 7,5 - 9 m<sup>2</sup>
- **Drying time (at 20°C, 65% relative air humidity):**  
Surface-dry after approx. 2 hours  
Coatable after 8-12 hours  
The drying time depends on surrounding temperature, air humidity and absorptivity of the wooden ground.
- **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 750 ml

### 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

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

**Preparation of the ground:**

**In order to grant safe adhesion and to have a perfect coat of paint, prepare the ground as following:**

- The areas you want to paint should be clean, dry, dust- und fatfree, stable and bearing.
- If intact, clean and sand old paintings, otherwise remove with a paint remover.
- Remove without residues flaking, not bearing old paintings.
- The minimum working temperature for material and surroundings is +8°C.

**Handling:**

- Before use, stir up well.
- Dilute with max. 10 % water.
- Brush (with a glaze brush for waterthinnable glazes) or spray airless (bring to spray viscosity)
- New coating: prime rough wood undiluted with DUPLI-COLOR Aqua Wood Hard Primer. Apply 1-2 coats depending on demands and absorptivity of the subsoil, then overcoat with a coloured, pigmented wood glaze or a waterbased paint. Before every painting sand and clean the subsoil.

**Tips for an optimal result:**

- Sand, clean and brush wood always in direction of the grain.
- Especially after the first covering there might erect the wood fibers. They must be sanded before the next coating.
- Care for a drying time of 8-10 hours between the single layers.

## **Order information**

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## **Disclaimer of liability**

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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 March 14, 2018

This release replaces all eventually earlier issued versions.

Print date: 19.04.2024

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