

TESSAROL PRIMER FOR WOOD

USE

Pigmented primer for the protection of the different wood surfaces, such as doors, windows, fences, wooden constructions, different claddings from cardboard and chipboard, for the renovation of old furniture in interior spaces and outdoors.

CHARACTERISTICS

- primer, which enables wood to breath
- good hiding power
- good levelling
- easy application

TECHNICAL DATA

| | |
|----------------------------|--|
| PRODUCT TYPE | alkyd binder, solvent, pigment, fillers |
| COLOUR SHADES | white |
| TINTING | HGMIX |
| GLOSS | matt |
| DENSITY | 1,23 g/ml |
| THINNING | ready for use |
| EU VOC category and limits | IIA(d), 300 g/l (2010); the product contains: max. 300 g/l |
| PACKAGING | 0,75 l, 2,5 l |
| SHELF LIFE | The shelf life of the originally closed and suitably packed product (temperature from +5 °C to +35 °C, in dry place) is until the date indicated on packaging. |

INSTRUCTIONS FOR USE

| APPLICATION | thinning | viscosity (DIN 4 mm) | nozzle | pressure |
|-------------------------------------|--|-------------------------|--------------|--------------|
| brush, roller | / | | | |
| spraying | | | | |
| airless | / | as delivered | 0,23–0,28 mm | 120–160 bars |
| WORKING CONDITIONS | Temperature of paint, air and object min. +5 °C. | | | |
| DRYING (T = +20 °C, rel. hum. 65 %) | Dust dries in approx. 2 hours, touch dry in 2–3 hours, recoatable after 24 hours. At lower temperatures and higher relative humidity the drying time is extended. | | | |
| COVERAGE | Theoretically: 10–12 m ² with 1 l in 1 coat The practical coverage depends on the treatment, type of surface and application method. | | | |
| CLEANING OF TOOLS | TESSAROL THINNER | | | |

SURFACE PREPARATION

Wooden surfaces

The humidity must not exceed 15 % for coniferous trees, and 12 % for deciduous trees. The dry surface is to be sanded and cleaned, and any wax, resin or grease should be removed with **NITRO THINNER**.

Renovation of old coatings

Undamaged coatings are to be cleaned and sanded; damaged coatings are to be removed completely.

COATING SYSTEMS

| SURFACE | | SURFACE PREPARATION | IMPREGNATION | PRIMER | TOP COAT |
|--------------|--------------------|--|--|------------------------------------|--|
| WOOD | indoors | sanding, removing | / | 1x TESSAROL PRIMER FOR WOOD | 2x TESSAROL ENAMEL or 2x TESSAROL PRO PROTECT or 2x TESSAROL ACRYLIC ENAMEL |
| | outdoors | impurities | 1x BORI IMPREGNATION WITH BIOCID W | 2x TESSAROL PRIMER FOR WOOD | 2x TESSAROL ACRYLIC ENAMEL |
| OLD COATINGS | indoors / outdoors | cleaning, sanding, and removing damaged coatings | 1x impregnation or 1–2x TESSAROL PRIMER FOR WOOD | | 1 - 2x TESSAROL ENAMEL or 1 - 2x TESSAROL PRO PROTECT or 1 - 2x TESSAROL ACRYLIC ENAMEL |

REMARKS AND SPECIFICS

- A strong odour of organic solvents may appear in poorly ventilated spaces. We therefore do not recommend using paints on basis of solvent born alkyds for painting interior furniture parts.