



# Master Base Primer, white

## Priming of wood before lacquering

Master Base Primer, Nordic White is a water-based wood primer that is ideal for areas where a light nordic look is required. The primer seals the wood and minimizes the tannic acid penetration and side-bonding. It is only suitable for untreated or sanded surfaces for all wood types before treatment with other water-based WOCA floor lacquers.

- Quick-drying
- Minimizes side-bonding
- Creates a light nordic surface

## Application area

Lacquering new, untreated and sanded surfaces. Ideal for all species of wood.

## Work description

### Preparation

It is important that both wood and product have a temperature of min. 15 °C (preferably around 20 °C) and air humidity of approximately 40-60 %. Make sure that the room is well-ventilated for optimal evaporation and drying time. Untreated floors must be free of dirt, grease, wax and dust. Final sanding must be done with fine sandpaper (grit 120). Vacuum carefully afterwards. The surface must be free of dirt, grease, wax and dust. The primer must be room temperature before use. Shake the Master Base Primer thoroughly before use.

### Always Remember

Always remember to test on a less visible spot to check the compatibility of the surface with the product.

### Final sanding

Grit 100-120.

### Treatment

1-3 x primer + 1-2 x WOCA lacquer. Apply the primer undiluted with brush or roller, following the wood along its length, and allow the surface to dry. Please note: For a brighter appearance, apply 2-3 coats of primer. Sanding must be done after the second coat with 180-220 grit sandpaper (a treatment with a white-pigmented material generally requires more even sanding to prevent the pigments from sticking in the sanding grooves). When the wanted appearance has been achieved, apply 1-2 topcoats with one of the WOCA floor lacquers. Always apply a minimum of three coats (primer and lacquer) for ideal protection.

### Please note

It is not recommended to apply more than two coats of primer/lacquer per day due to risk of excessive wood swelling.

## Drying time

**Drying time :** 2-3 hours at 20°C

**Recommendation :** If drying times are not followed, this can result in poor adhesion and reduced resistance. For each layer of Master Base Primer, drying times will be increased. High temperature and low air humidity will reduce drying times. Low temperature and high air humidity will extend drying times. Absorption of tannic acid is not considered as a valid cause for complaint.

## Technical data

**VOC:** 70 g/l, maximum VOC content (A/e (WB)): 130 g/l.

**Density:** 1.00-1.10 g/ml.

**pH-value:** pH 7-8

**Shelf life:** 2 years

**Application Temperature:** +15-25°C and approx. 50% air humidity.

**Coverage:** 8-10 m<sup>2</sup>/L

**Colours:** White

**Cleaning of tools:** Use water

**Storage:** +10-25°C. Keep out of reach of children. Do not expose to heat (e.g. sunlight). Store frost-free during winter and cool during summer.

**Packaging sizes:** 5 L

**Viscosity:** 35-40 Sec. DIN Cup 4

**Dilution:** Undiluted

**Odour:** Faint

**Solid content:** Approx. 33%

## Maintenance and related products

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*This information is based on extensive laboratory testing and practical experience. Because the conditions under which the product is used are often beyond the control of WOCA Denmark, we can only guarantee the quality of the actual product. WOCA Denmark A/S accepts no liability for incorrect use and handling of the product. In principle, this product can be considered an intermediate product, as results depend on construction, the nature of the surface, pretreatment, temperature, air humidity, application etc. WOCA Denmark A/S reserves the right to change the product and the stated information without notice. This label/product description replaces all previous versions.*