

Master Base Primer, Natural is a thick, water-based, quick-drying and sandable wood primer. The primer seals the wood and minimises tannic acid penetration and side-bonding. It is only suitable for untreated or sanded surfaces and works as a powerful basic lacquer before treatment with other water-based WOCA floor lacquers.

- **Quick-drying**
- **Reduces side-bonding**
- **Economical in use**
- **Minimizes penetration of tannic acid**



Application area

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

Work description

Preparation	<p>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. Final sanding must be done with fine sandpaper (grit 120). Vacuum carefully afterwards. The surface must be free of dirt, grease, wax and dust. Shake the Master Base Primer thoroughly before use.</p> <p>Always remember to test on a less visible spot to check the compatibility of the surface with the product.</p>
Final sanding	Grit 120
Treatment	<p>1 x primer + 2-3 x WOCA lacquer.</p> <p>Apply the primer undiluted with brush or roller, following the wood along its length, and allow the surface to dry. Apply a layer of topcoat with one of the WOCA floor lacquers. Leave the surface to dry until next day. Sand the surface with 120–180 grit sandpaper and vacuum clean the surface thoroughly. Apply another 1-2 topcoats.</p>
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	Sandable after approx. 120 min. at 20°C and 30-60% RH.
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.



Technical data

Declaration	2-methyl-2H-isothiazol-3-one, 5-Chloro-2-methyl-2,3-dihydroisothiazol-3-one and 2-Methyl-2,3-dihydroisothiazol-3-one (3:1). May produce an allergic reaction.
Density	Approx. 1.0–1.05 gr/ml
Solid content	Approx. 35 %
Shelf life	24M
Viscosity	Ready mixed. Approx. 35 seconds in DIN CUP 4 mm at 20°C.
Coverage	8-10 m ² /L, depending on wood type and surface.
Colours	Natural, Extra White and Nordic White
Cleaning of tools	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.
VOC	VOC-Max: 95 g/l, MAXIMUM VOC CONTENT [A/e [WB]]: 130 g/l.
Authorisations	Indoor Climate Labelled/IBR

Maintenance and related products

Weekly cleaning	Master Cleaner, #684525
Half yearly care	Master Care, #684125
Related products	Intensive Wood Cleaner, #551525 Master Classic Lacquer, #690115A/16A/17A Master Vista Lacquer, #690120A/21A/22A Master Optima Lacquer, #690125A/26A/27A/28A Master QP Lacquer, #690130A/31A Master TS-2K Lacquer, #690136A/37A Master XP-2K Lacquer, #690145A/46A/47A Master RD-2K Lacquer, #690140A/41A
Application tools	Lacquer Paint Roller, 9 mm luv, #88005 Lacquer Paint Roller, 11 mm luv, #88003 Paint Roller Handle, #599650 Telescope Stick, #599651 Wool Pad, #596051 Blue pad holder, #399710

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