

Master XP-2K Lacquer is a water-based, two-component floor lacquer remarkable for its extremely high resistance to black heel marks, scratches and stains. Its superior performance is perfectly suited for high traffic public areas, such as canteens and stairs, as its extreme protection and resistance make the floors easy to clean and maintain. The wood is left with a rich and full appearance, due to the high solids content.

- **Extreme strength and resistance**
- **R10 Certified by adding WOCA Anti-Slip Additive**
- **Full and rich appearance**
- **Indoor climate labelled**
- **Fire classification according to DIN EN 13501: Bfl-s1**



## Application area

For lacquering new, untreated and newly-sanded wood floors in public areas with heavy traffic. Ideal for all types of wood.

## Work description

Preparation	<p>It is important that both wood and lacquer have a temperature of min. 15°C (preferably around 20°C) and air humidity of approx. 50%. Make sure that the room is well-ventilated for optimal evaporation and drying time. For the final sanding to bare wood, use grit 100-120 sandpaper or sanding pad. Vacuum thoroughly and wipe the floor down afterwards, using a tightly-wrung water-soaked mop/cloth. Please note: WOCA Intensive Wood Cleaner can help to remove contaminants from fully sanded wooden floors before priming or lacquering. Please allow floor to fully dry overnight. The floor must be completely dry before priming. When priming, use WOCA Master Base Primer for newly sanded wood to reduce side bonding. Alternatively, try WOCA Master Multi Primer for exotic wood species or old wood previously treated with oil or wax.</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 100-120.
Treatment	1 x primer + 2 x Master XP-2K Lacquer
Application day 1	Apply the primer. When dry, mix WOCA Master Classic 2K Hardener with the lacquer and shake thoroughly before use. Leave the mixture to stand for ten minutes before use, to allow the hardener to activate. Shake thoroughly again. Apply an even coat of undiluted Master 2K Lacquer with light movements along the length of the boards. Avoid puddles of lacquer. Apply the lacquer wet on wet, to avoid overlaps. Leave the surface to dry until next day.
Application day 2	Sand the surface with grit 120-200 and vacuum clean the surface thoroughly. Apply the final coat of Master XP-2K Lacquer with hardener (freshly mixed). If the final coat of lacquer is applied after more than 24 hours of drying time, a washing down with WOCA Intensive Wood Cleaner and an intermediate sanding should always be conducted.
Please note	Water and coloured fluids, such as red wine and coffee, must be wiped off immediately to prevent staining.

## Drying time



## Technical data

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Density	1.00-1.10 g/ml.
Solid content	30-40%
Shelf life	2 years
Application Temperature	+15-25°C and approx. 50% air humidity.
Viscosity	20-25 Sec. DIN Cup 4
Coverage	8-10 m <sup>2</sup> /L
Colours	Colourless - Matt, Colourless - Silk-matt, Colourless - Silk-gloss
Mixing ratio	10% or 500 ml to 5 L lacquer
Pot life	The mixture must be used within 5 hours. Shake/stir thoroughly before use.
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.
VOC	Max. 90 g VOC/L. Permitted value is 130 g VOC/L [cat. A/e (WB)].
Packaging	5 liters

## Maintenance and related products

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Weekly cleaning	Master Cleaner, #684525/10/05
Half yearly care	Master Care, #684110/25
Related products	Master Classic 2K Hardener, #690022A Intensive Wood Cleaner, #551525 Retarder, #690027A

## Contact

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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.*