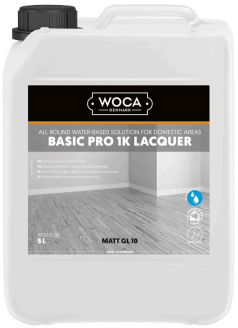
Basic Pro 1K Lacquer



All round water-based solution for domestic areas

Basic Pro 1K Lacquer is a water-based floor lacquer with low odour, that leaves the wood with a resistant and durable surface ideal for normal wear. The lacquer has a good performance and is suitable for domestic projects due to its remarkable flow and fast drying time.

- Easy application
- No primer needed
- Easy to sand
- Water-based
- Danish Indoor Climate

Application area

For lacquering new, untreated and newly- sanded wood floors in domestic areas, e.g. housing associations. Ideal for all types of wood.

Work description

Preparation
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 contaminates from fully sanded wooden floors before lacquering. Please allow the floor to fully dry overnight. The floor must be completely dry before lacquering.

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 x Base primer + 2 x Basic Pro 1K Lacquer / or / 3 x Basic Pro 1K Lacquer

Application day 1
Apply two even coats of undiluted 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 undiluted Basic Pro 1K Lacquer, using light movements. 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

Between coats : 2-3 hours at 20°C

Light use : 4-6 hours at 20°C

Recommendation : Wait 24 hours before putting furniture on the floor. Wait 5-7 days before covering with carpets and washing. If drying times are not followed, this can result in poor adhesion and reduced resistance. For each coat of lacquer, 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.

Fully hard : 7 days at 20°C

Technical data

VOC: 95 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 m²/L

Colours: Colourless - Silk-gloss

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: 20-25 Sec. DIN Cup 4

Dilution: Undiluted

Odour: Faint

Maintenance and related products

Maintaining and cleaning
For daily cleaning, WOCA Master Cleaner is recommended. Refresh the surface with WOCA Master Care removing small scratches and protects against wear.

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