



Advanced 2K Lacquer is a high quality, water-based, 2-component floor lacquer that is extra-resistant to black heel marks, scratches and stains. The lacquer is indoor climate labelled and thus assures a good working environment during application, as well as a comfortable indoor climate afterwards. Advanced 2K Lacquer is particularly suitable for high-traffic areas, such as public areas, stairs and canteens.

- **Does not contain isocyanates**
- **IBR-certified**
- **Extra-durable, scratch resistant surface**
- **Suitable for high traffic areas**



Application area

Lacquering of new, untreated, sanded and lacquered wood. Ideal for all species 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. The floor must be free of dirt, grease, wax and sanding residue. Floors that have been previously lacquered must be cleaned with WOCA Intensive Wood Cleaner before being sanded matt. Vacuum thoroughly and wipe the floor down afterwards if necessary, using a tightly-wrung water-soaked cloth.</p> <p>Always remember to test on a less visible spot to check the compatibility of the wood with the lacquer.</p>
Final sanding	Grit 120
Treatment	<p>Primer: 1 x WOCA Base Primer, neutral or white.</p> <p>Lacquer: 2 x Advanced 2K Lacquer, matt or silk-matt</p>
Application day 1	Apply WOCA Base Primer as shown in the product instructions. Apply Advanced 2K Lacquer without hardener in even coats with light movements along the length of the boards. Avoid the formation of pools in the lacquer. Apply the lacquer wet into wet, to avoid overlaps. Only 2 coats of lacquer can be applied each day.
Application day 2	Sand with grit 150-200 before the final layer of lacquer. Mix WOCA 2K Hardener with the lacquer and shake thoroughly before use. Leave the mixture to stand for ten minutes before use. Vacuum thoroughly and apply the final coat of lacquer, using gentle strokes. If the final coat of lacquer is applied after more than 24 hours of drying time, a wash with WOCA Intensive Wood Cleaner and in intermediate sanding must always be performed.

Drying time

Drying time between coats	2-4 hours depending on temperature and humidity
Light use	6 hours. Wait 24 hours before putting furniture on the floor
Fully hard	5 days. Wait 5 days before covering with carpets and washing.
Note	<p>If drying times are not followed, this can result in poor adhesion and reduced resistance.</p> <p>For each layer of lacquer, drying times will be increased.</p> <p>High temperature and low air humidity will reduce drying times.</p> <p>Low temperature and high air humidity will extend drying times.</p>



Technical data

Binder	Water-based, Urethane
Density	1.00-1.05 g/ml
Solid content	Approx. 30 %
Shelf life	3 years
Application Temperature	+ 15-25° C
Viscosity	Approx. 22 sec.
Coverage	8 -10 m ² /L
Gloss	Matt and Silk-matt
Mixing ratio	100 ml hardener to 5 L lacquer
Pot life	The mixture must be used within 5 hours, as the hardener loses its effect afterwards.
Storage	+ 15-25° C. Keep out of reach of children. Must not be exposed to heat (e.g. sunlight). Store frost-free.
VOC	Max 100 g VOC/L. The permitted value is 140 g VOC/L [Cat.A/i].
Packaging	5 L
Authorisations	Danish Indoor Climate Labelling IBR: TVOC28/A+, AgBB Z-157.10-182

Maintenance and related products

Weekly cleaning	Vinyl Laminate and Lacquer Soap, article no. 684525/10/05
Half yearly care	Vinyl Laminate and Lacquer Care, article no. 684010/25
Related products	Intensive Wood Cleaner, article no. 551525
Accessories	Lacquer Application Roller, 11 mm luv, article no. 88003 Vinyl and Lacquer Care Kit, article no. 699974 Wool Pad, article no. 596051 Blue pad holder, article no. 399710

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