



Excellent Lacquer is a water-based, low-odour, quick-drying floor lacquer with good fill characteristics that produces a scratch-resistant and durable surface. The lacquer is indoor climate labelled and thus assures a good working environment during application, as well as a comfortable indoor climate afterwards. Excellent Lacquer is suitable for use in housing associations and private homes etc. due to its good sanding characteristics and fast drying time.

- **Quick-drying**
- **Good stain resistance**
- **Economic in use**
- **Suitable for living rooms etc.**



Application area

Lacquering of new, untreated, sanded and lacquered wood. Well suited for all wood varieties.

Work description

Preparation	<p>It is important that both wood and lacquer are at a temperature of at least 15 °C, and ideally about 20 °C, and that air humidity is 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 already been lacquered must be cleaned with WOCA Intensive Wood Cleaner before intermediate sanding. Vacuum clean thoroughly and if required, wipe down the floor with a clean, tightly-wrung cloth.</p> <p>Shake the lacquer thoroughly before use.</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 Excellent Lacquer, matt or silk-matt</p>
Application day 1	<p>Apply WOCA Base Primer and Excellent Lacquer in even coats with light movements along and across the boards. Avoid puddles of lacquer. Apply the lacquer wet into wet, to avoid overlaps.</p> <p>Only apply 2 coats of lacquer a day.</p>
Application day 2	<p>Sand down with grain 150-200 before applying the final coat of lacquer. Vacuum clean the surface carefully and apply the final coat of 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.</p>

Drying time

Drying time between coats	2-3 hours at 20 °C and 30-60% RH
Light use	5 hours
Fully hard	7 days. Leave for 7 days before washing or covering with rugs etc.
Note	<p>If the floor is not left for the required drying time, the product may not adhere properly or durability may be compromised.</p> <p>Allow for longer drying times for each additional coat of lacquer.</p> <p>High temperature and low air humidity will shorten drying times.</p> <p>Low temperature and high air humidity will extend drying times.</p>



Technical data

Binder	Water-based, urethane-reinforced acrylic
Density	Approx. 1.05 g/ml
Solid content	Approx 30 %
Shelf life	3 years
Application Temperature	+ 15-25° C
Viscosity	Approx. 20 -25 sec. per DIN Cup 4 at 20 °C
Coverage	8 -10 m ² /L
Gloss	Matt and silk-matt
Cleaning of tools	Use water
Storage	+ 10-25°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. Permitted value is 140 g VOC/L [cat. A/I].
Authorisations	Indoor climate labelled

Maintenance and related products

Weekly cleaning	Vinyl Laminate and Lacquer Soap, item no. 685025
Half yearly care	Vinyl Laminate and Lacquer Care, item no. 684025
Related products	Intensive Wood Cleaner, item no. 551525
Accessories	Lacquer roller, 11 mm pile, item no. 88003 Vinyl and lacquer care kit, item no. 699974 Wool pad, item no. 596051 Blue pad holder, article no. 399710

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