



1 PREPARE 2 TREAT 3 MAINTAIN

MASTER RD-2K LACQUER

PRODUCT DESCRIPTION

Master RD-2K Lacquer is a two-component, fast-drying floor lacquer that works with an isocyanate-free cross-linking hardener. It is intended for public areas with intense heavy traffic, such as canteens and stairs, due to its exceptionally strong protection, high slip resistance and extreme resistance to black heel marks, scratches and stains. The lacquer is completely clear and beautifully preserves the light look of the wood.

This indoor climate labelled lacquer is applied in a convenient and safe way, and ensures a comfortable indoor climate afterwards.

APPLICATION AREA

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

Product information

Coverage: 8-10 m²/L
Packaging: 5 L + 100 ml Master 2K Hardener
Gloss: Matt/gloss approx. 10 and silk-matt/gloss approx. 20.



resistance

Extreme strength and resistance

Robust surface with extremely high resistance to black heel marks, scratches, spills and stains. Meets the highest standards for slip resistance. Fire classification according to DIN EN 13501: Bfl-s1.



5-6 hours

Drying time

Between coats: 2-3 hours at 20°C.
Light use: 5-6 hours.
Fully hard: 5 days



hardener

Master Pure 2K Hardener

A highly efficient, isocyanate-free hardener that activates and strengthens the lacquer and is very easy to work with. The product has no classifications.



maintain

Easy to maintain

Can be cleaned and maintained with WOCA Master Cleaner and WOCA Master Care for lacquered surfaces.



Pot life:
48 hours





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. 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.

Note

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.

Maintenance and cleaning

Weekly cleaning: Master Cleaner, #684525

Half-yearly care: Master Care, #684125



APPLICATION X 2



SANDING



APPLICATION

TREATMENT

- 1 Apply the primer. When dry, mix WOCA Master Pure 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.
- 2 A coat of Master RD-2K Lacquer should be applied undiluted, using a brush or roller. Leave the surface to dry until next day.
- 3 Sand the surface with grit 120-200 and vacuum clean the surface thoroughly.
- 4 Apply the final coat of Master RD-2K Lacquer with hardener (freshly mixed).

The freshly-lacquered floor is suitable for cautious use after approx. 5-6 hours. Do not place furniture etc. on the floor until at least 24 hours after the final coat of lacquer. The floor will be ready for normal use after approx. 5 days, after which rugs etc. can be placed on the floor.

Water and coloured fluids, such as red wine and coffee, must be wiped off immediately to prevent staining.