

Home Maxi

Water-based self-linking lacquer for wood floors

Home Maxi is based on a self-crosslinking polymer improving links between particles to guarantee excellent abrasion resistance properties. Very strong also against scratches and stains. Easy to apply with high workability. Single-pack.

Home Maxi is suitable for indoor lacquering of wood floors in residential or medium traffic areas. Once dry the film is much transparent, slightly warm and soft to the touch.

Home Maxi is available in extra matt, matt, semiglossy and glossy versions.

Technical data at 20 °C e 60% r.h.

Aspect	Liquid
Density	1,020 – 1,030 kg/l
Viscosity	16 – 18" Ford cup n° 4
pH	7,5 – 8,0
Dust Dry	1 hour
Overcoating	Minimum 2 – 3 hours
Sanding	5 – 6 hours
Light traffic	2 – 3 hours, with care
Ready to use	Minimum 24 hours
Yield	10 – 12 m²/litre
Taber test after 7 days	24 mg – Taber Abraser, CS10, 1000 g, 1000 rpm
Gloss (60°)	Glossy 55 – 60 gloss
	Semi glossy 40 – 45 gloss
	Matt 15 – 18 gloss
	Extra Matt 7 – 8 gloss
	Nature < 10 gloss
Application temperature	> 10 °C – Protect from freeze
Storage	12 months in original unopened package at > 10 °C
VOC	55 g/litre
VOC Limit (2004/42/CE)	Cat A/i (WB), limit 140 g/litre
Tools cleaning	Clean the roller immediately after use with water and neutral soap till the water is transparent. Rinse with clean water. Store the rollers in diluted S/28 solution; rinse with water before use
Packaging	Canister of 5 litres, can of 1 litre

Application

Sand the wood floor to remove any residue from previous treatments. If necessary apply a filler to fill cracks and fissures using water-based Idrostucco RS30 or solvent based Lega Stucco RS A. Remove filler residues sanding with an abrasive paper grit 100 or 120. Vacuum the dust, accurately clean the surface and proceed with lacquering.

Home Maxi is ready to use. Shake well the product, insert the filter and pour the lacquer in a suitable container.



Varnishes &
Finishing

Home Maxi



Certifications



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Use a roller or a brush applying in a uniform way the first coat. After 2 or 3 hours it is possible to apply the second coat. If you sand the first coat, you must wait 4 – 5 hours before sanding with a 180 grit abrasive paper and then apply the second coat. If a third coat is necessary, wait for 2 or 3 hours and apply the lacquer without sanding.

It is possible to substitute the first coat of Home Maxi with a coat of single-component water-based primer like Idrofondo H2O for a natural effect or Tone-Up for a warmer aspect. Then two coats of Home Maxi are enough.

Always check that ambient conditions are suitable for lacquering. If ambient temperature is high (>25°C) or the moisture is low or in case of huge surfaces, we recommend to add to the lacquer 5% of Rallenty retardant additive.

We suggest for a good application to use microfiber medium hair rollers to get a homogeneous spreading and a good workability.

Besides roller and brush, Home Maxi may be applied by spray with 10% water dilution.

Notes

Frost sensitive.

Do not use for outdoor lacquering.

Do not mix with other lacquers.

Do not apply on two-component solvent-based primers.

Do not pour the lacquer directly on the floor.

Use a suitable clean container.

Avoid to apply the lacquer first on the surface edges and then on the whole surface.

During application avoid direct sunrays on the floor and airflows.

Switch off the heating system especially if under heating.

Do not keep unused product from the container.

Maintenance

For frequent cleaning use the neutral Pulito Parquet soap or Saniparquet detergent. For periodical maintenance use Lux or Lux Matt wax in water emulsion.

Safety rules

For professional use only. Strictly respect the information reported on the labels and consult safety data sheets before use.

Disposing of waste

Dispose not used product and empty containers in accordance with local in force regulations.



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The information reported in present technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated. Rev 03 from 07-01-2019. Current Technical Data Sheet replaces the previous one



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