

Lympha

Two-component water-based varnish with a transparent natural effect

Lympha is a two-component water-based lacquer with natural transparent effect without glazing. The finished floor is soft to the touch, extremely opaque and does not undergo the color variation typical of water-based lacquer. Lympha is easy to use and preferably suitable for light woods.

Technical data at 20 °C e 60% R.H.

Aspect	White/rose liquid
Mixing ratio	10 : 1
Density	1,025 kg/litre
pH	7,5
Pot life	4 hours
Dilution if necessary	5% with Rallenty; 10% with water for spray application
Dust dry	1 hour
Overcoating	4 – 5 hours
Sanding	4 – 5 hours
Ready for traffic	Minimum 24 hours
Yeld	12 – 14 m ² /litre
Resistance to abrasion after 7 days	22 mg – Taber Abraser, CS10, 1000g, 1000 revolutions
Gloss (glossmeter 60°)	< 5 gloss
Application temperature	> 10 °C – Frost sensitive
Storage and shelf -life	12 months in original unopened packaging at temperature > 10 °C
VOC	80 g/litre, cat A/i (WB), limit 140 g/litre (2004/42/CE)
Tool cleaning	Clean the roller immediately after use with water and neutral soap till the roller is perfectly clean. Rinse with clean water. Store rollers into Soluzione S28 diluted. Rinse with clean water before use.
Packaging	Drums of 5 + 0,5 litres



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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 or RS/20. Remove filler residues sanding with an abrasive paper grit 100 or 120. Vacuum the dust, accurately clean the surface and proceed with lacquering.

Shake well A component, homogeneously mix the two components respecting the mixing ratio (10:1). For a correct mixing we suggest to pour B component into A component, slowly and stirring the blend. Wait 5-10 minutes to permit a pre-reaction of the lacquer and apply it. We suggest for a good application to use microfiber medium hair rollers to get a homogeneous spreading and a good workability.

Always check that ambient conditions are suitable for lacquering. Apply in a uniform and abundant way the first coat in order to wet the wood from a wall to another following the direction of planks. After 4 – 5 hours it is possible to sand the lacquer with a 220 grit abrasive paper. Clean the surface and apply the second coat in the same way.

On very large surfaces, especially when the temperature is high, it is recommended to apply a coat of Fast&Full or Idrofondo H2O primers before the lacquering to get a homogeneous surface. The final result could be darker than the lacquer alone.

Besides roller, Lympha can be applied by spray with 10% water dilution.

Notes

Frost sensitive.

Do not use for outdoor lacquering.

Do not mix with other lacquers.

Apply only 2 coats of lacquer

The application of Lympha on dark woods is not recommended.

Do not pour the lacquer directly on the floor.

Use a suitable clean container.

During application avoid direct sun rays on the floor and airflows.

Switch off the heating system especially if under heating.

Even if the blend remains liquid for a long time, do not use it over the pot life of 4 hours.

Maintenance

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

Safety rules

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

Waste disposal

Dispose not used products and empty containers in accordance to local in force regulations.



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