Monolux One-component glossy polyurethane varnish

One-component, high-solid, moisture-hardening polyurethane varnish with a glossy effect. Practical and easy to use even on large surfaces, it creates a glossy, transparent film with high abrasion resistance and excellent elasticity. Ideal for parquet and wood coverings.

Technical data at 20 °C – 60% r.h.

Appearance	Transparent liquid
Density	1,010 kg/litre
Dust dry	15 minutes
Dry to touch	2 hours
Sandability	16 hours
Gloss – glossmeter 60°	90 - 95 gloss
Abrasion resistance after 7 days	18 mg Taber Abraser, CS10 wheels, 1000g 1000 revolutions
Yield	10 – 12 m²/litre
VOC	< 500 g/litre, cat A/i (SB), limit 500 g/litre (2004/42/CE)
Application temperature	From +10 to +35 °C
Tools cleaning	Immediately after use with Solvente di Lavaggio S 23.
Storage	6 months in original sealed packaging
Packages available	5 litres can



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How to use

Prepare the parquet by completely removing any old varnishes and any traces of oils, greases and waxes. Fill the cracks by mixing wood dust with Legastucco RS 20 or Legastucco RS A and complete the sanding cycle with 120 - 150 grit abrasive. Thoroughly clean the surface. Apply a two-component solvent-based primer Gran Fondo NP with a roller or brush and let it dry for about 8 hours. Sand with 150 grit sandpaper. Apply the finish as described below. Alternatively, it is possible to apply two coats of Monolux without primer by sanding the first coat with 150 grit mesh.

Note

Although it can be walked on after a few hours, maximum care is recommended in the first week.

Always close the container well and, once opened, consume the product as soon as possible.

Since it is a moisture curing product, the environmental conditions can considerably influence the final result. We therefore recommend that you carefully evaluate the opportunity of use.







Maintenance

For the cleaning and frequent maintenance of floors lacquered with Durolak DD 60, we recommend the use of a neutral detergent like Pulito Parquet or a sanitizing one like Saniparquet. For extraordinary maintenance, we recommend the Lux polish.

Safety regulations

PROFESSIONAL USE PRODUCT. Strictly comply with what is stated on the label and consult the safety data sheet before using the product.

Disposal

Dispose of the unused product and empty packaging in accordance with the provisions of the local legislation in force



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The information reported in the 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.

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