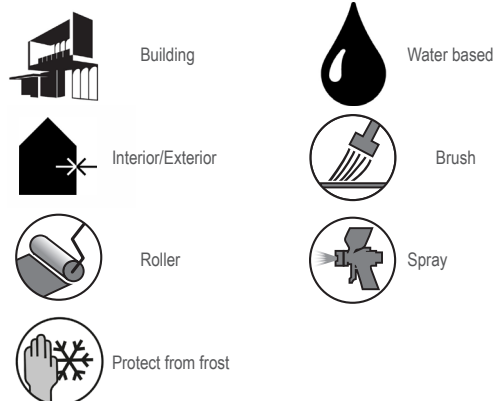


0720 VERNICE PARQUETS HYDRO LUCIDA

GLOSSY WATER-BASED VARNISH FOR WOOD
FLOORING



Advantages

- Shiny appearance
- Excellent hardness and scratch resistance

Description and Use

Clear water-reducible bright varnish, offering excellent hardness and scratch resistance, recommended for parquet coating. It is particularly suitable for applications in closed rooms.

Substrate preparation

Surface must be dry, clean and free from oil or grease.

NEW WOOD:

Apply a first coat of varnish properly reduced; after 3 hours sand down, take off dust and apply an undiluted further coat.

ALREADY VARNISHED WOOD:

Sand the surface to remove pre-existing layers, take off dust and continue applying VERNICE PARQUETS HYDRO LUCIDA.

Application

Application method:

- brush
- roller
- spray gun with nozzle Ø 1.3-1.5 mm and pressure of 3-4 bar.

Product preparation:

Mix to achieve even colour and consistency.

Dilution:

5% water when using a brush or roller.

10% water for the spray application.

Storage life

PROTECT FROM FROST. Store the packaged product at a temperature between +5°C and +35°C.

If stored in a cool, dry place, away from sources of heat and sheltered from sunlight, in its sealed original packaging, the product has a shelf life of 12 months. Check the product's shelf life by referring to the production batch number shown on the packaging. The batch number is made of eight numeric characters in which the first four digits identify the year and month of production. Once the product has expired, it must be disposed of in accordance with the current legislation.

Technical features

Colour	transparent
Binder	urethane-acrylic
Appearance of the dry film	glossy
Specific weight	1.04 kg/l (± 0.02)
Viscosity	90-130" ISO-DIN Cup 6
pH	7.5-8.5
Indicative actual yield	6-8 m ² /l per two layers
Air drying (20°C - 65% RH)	15 minutes, dust-free
	30 minutes, dry to touch
	3 hours, through drying
EU limit values for VOC content (Directive 2004/42/EC)	Cat. A/i, WB: VOC max 140 g/l product VOC < 140 g/l
The data are measured at a temperature of 20° C	

Warnings

- Product recommended for expert users.
- Always read the safety datasheet before use.
- Tool wash water and any product residues must not be released into the environment or discharged into the domestic sewage system. The recipient/product/wash water must be disposed of in accordance with national laws.
- Wear protective gloves and garments, and in the event of contact with the skin wash with plenty of water and soap.
- During use, ventilate the room well and use water to clean tools.
- Wood must have a maximum humidity of 15%.
- Do not apply in foggy or rainy weather, or when the relative humidity exceeds 75%.
- Surface and ambient temperature must be above + 5 (41°F) and below 35°C (95°F).
- High humidity and excessive thickness can considerably delay the hardening of the applied film.
- Outdoor applications must be protected from rain for at least 24 hours, and in any case until completely dried.
- It is recommended to acquire all the material required to finish the work of the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market and the tinting of the product can lead to slight deviations in the declared values, in the colour and in the aesthetic effects obtained. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different batch numbers of the same material are used in the same work/site.

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at assistenza.technica@impa.it.