



LINITOP®

PARKET

Single component polyurethane floor varnish



INTERIOR

priority to wood

Description	Single component polyurethane floor varnish for interior wood. Long term protection for wood subject to abrasion: parquets, stairs...
Classification	Family 1 - Class 4a (according to classifications NBT 22-003 and NFT 36-005).
Properties	<ul style="list-style-type: none"> • Extra resistant. Protects and waterproofs the wood. • High resistance to wear, abrasion and scratches. • Can be applied to untreated wood, or sealed wood in a good condition. • Non-slip. • Satin appearance.
Basic uses	<ul style="list-style-type: none"> • Indoors. • Parquets, stairs, floors... • Can be used on all types of wood normally used for this type of structure.
Characteristics	<ul style="list-style-type: none"> • Composition: Modified polyurethane alkyd resins. • Density (at +20°C): 0.945 ± 0.05. • Flash point: > 60°C. • Viscosity: Semi-fluid liquid. • Solid content: 58% ± 3. • VOC: EU limit value for this product (cat A/e): 400 g/l (2010). This product contains a maximum of 400 g/l VOC. • Packaging: 0.75 l and 2.5 l. • Shelf life: At least 2 years in the unused closed original packaging. • Storage conditions: Keep away from frost and high temperatures. • Appearance in the can: Amber liquid. • Appearance of the dry product: Satin. • Colour: Colourless. • Tools: Brush or short mohair roller. • Dilution: Ready to use. • Cleaning of the tools: White spirit. • Conditions of application: Do not apply at an ambient temperature of less than +10°C or greater than +30°C. Relative humidity: 50%. • Coverage: 15 m²/l. • Drying (data at +20°C and 50% relative humidity): <ul style="list-style-type: none"> - Dust-dry: 4 h. - Recoatable: 24 h. - Final hardness: 3 weeks. • Safety: Refer to the safety data sheet and the text given on the packaging, in accordance with the applicable legislation.

PRIORITY to WOOD

Surface preparation

- Use on wood whose usage, nature, quality, treatments and preparation comply with the applicable standards and DTU (DTU 59.1). The inspection and preparation of the surface are the responsibility of the user.
- The wood must be dry, clean, sound, and prepared (degrease, sand, dust according to the standard practices for this type of work). The surface preparation is essential for an optimum result of the finish.

New wood:

- Prepare the surface (sand with coarse and medium grade according to the condition of the surface), then finish by fine sanding (grit 180) according to standard practices. Respect the applicable grade scale during sanding.

Old floor varnish in a good condition:

- Roughen the entire surface for better keying.

Damaged floor varnish:

- Make the entire surface bare by sanding or stripping (consult us).

Previously oiled or polished surfaces:

- Preferably dry strip followed by degreasing then final sanding (consult us).

NB: In all cases comply with the applicable standards and DTU.

After sanding, always carefully dust the surface with a vacuum cleaner. Do not forget the dust traps (pipes, radiators...).

Recommendations before application

- Ready for use. Do not dilute. Shake the product well before and during application.
- Do not apply at an ambient air and wood temperature of less than +10°C and greater than +30°C. A relative humidity of 50 % enables optimum drying.
- The moisture of the wood must not be greater than 12% according to the applicable DTU.
- Protect everything that does not have to be treated.
- Indoors, work in a well ventilated area.
- Switch off the underfloor heating.
- Depending on the surface, follow the instructions below.

Directions for use

According to the condition of the surface:

New wood or wood made bare. Prepared surface:

- Apply a first even and generous coat of Parket, allow to dry for 24 h between coats depending on the ambient conditions.
- Sand (grit 280) then clean meticulously.
- Apply a second coat.

Old floor varnish in a good condition:

- Refer to the "Surface preparation" section then apply two coats of Parket according to the above recommendations.

Old damaged floor varnish:

- Make the surface bare by sanding according to standard practices then apply two coats of Parket according to the above recommendations.
- Make the surface bare by stripping. Consult us.

NB: Always clean meticulously after sanding.

Advice of the professionals

- Good surface preparation is essential for the final appearance of the finish.
- Depending on the condition of the surface several sanding stages will be required: from grade 40 to 180. It is advisable to only use one grade at a time.
- For a perfect result:
 - Apply Parket in the direction of the wood grain. Facing the light and starting opposite the door, so as to work towards it. Do three criss-cross passes in one application.
 - Start with the edges and then do the surface by working in zones of 2 metres by 2 metres.
 - Do not open the windows during application to avoid it drying too quickly.
 - Coloured base before topcoat:
 - Apply a coat of Linitop Prim & Finish*.
 - After drying and without sanding, finish with two coats of Parket, sanding between the two coats.
- Precautions:
 - Do not cover the sealed surface with carpets or protective covers for 14 days after the application of the floor varnish.
 - Wait at least 48 to 72 hours before putting the furniture back, protecting the feet with pads:
 - Normal usage: 7 days.
 - Intense usage: 3 weeks.

Maintenance

- Regularly clean the sealed surface with a brush or vacuum cleaner.
- Clean the surface with a gentle soap compatible with a floor varnish.
- If grease and other dirt accumulate that foul the surface over time, use a powerful cleaner. Do not use this type of product in the first three weeks following the application of Parket (consult us).

* same manufacturer

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