

Capadur Parkett- und Siegellack

One-component, transparent sealer for parquet flooring, wooden & enamel surfaces. For interior use.



Product Description

Field of Application

For transparent sealing of wood and cork flooring in private living quarters. Also suitable for sealing enamels and glazes indoors.

Material Properties

- Water-thinnable/-dilutable.
- One-component.
- Highly hard-wearing.
- Good filling capacity.
- Fast-drying.
- Highly elastic.
- Resistant to conventional household detergents.
- Facilitates coating without lapping, even on large surfaces.
- Suitable for kids toys according to DIN EN 71-3.

Material Base / Vehicle

One-component, water-thinnable polyurethane.

Packaging/Package Size

750 ml, 2.5 litres and 10 litres

Colours

Transparent

The parquet varnish appears to be milky in liquid state and during application, but turns nearly colourless after drying (a slightly yellowish colouration of material may be visible on white surfaces).

Gloss Level

High-gloss and silk-matt.

Storage

Keep in a cool, but frost-free place.
Shelf life: 24 months in original, tightly closed container.

Technical Data

- Density: Approx. 1.0 g/cm³
- Solids content: Approx. 30 % by weight

Suitability according to
Technical Information No. 606
Definition of Application Areas

Interior 1	Interior 2	Interior 3	Exterior 1	Exterior 2
+	+	-	-	-
(-) inapplicable / (○) of limited suitability / (+) suitable				



Application

Suitable Substrates	Wood flooring, parquet, oriented strand boards (OSB), stairs and other wooden surfaces, cork-layer flooring, prefinished wood parquet (engineered wooden floor) and lacquered or glazed surfaces. The substrate must be clean, sound/stable, dry, and free from all substances that may prevent good adhesion. Do not use on water-soluble wood stain. Essential: Check existing coatings for adhesion and verify their compatibility by a trial coating on site.
Substrate Preparation	Clean and sand the surface to be coated thoroughly. Grind away existing parquet varnish completely. Sand the surface of existing enamel and glaze/scumble coatings, e.g. with a suitable scouring pad (abrasive web made of nonwoven material).
Method of Application	Stir up the material before use. For the first coat the product can be thinned to a max. of 20 % with tap (potable) water, if necessary. The enamel varnish is evenly applied by brush, sealer brush or roller. Apply 2 - 3 coats on untreated wooden substrates, depending on the absorbency. Apply 3 - 4 coats on OSB boards. Apply 1 finishing coat on prefinished wood parquet and lacquered surfaces.
Consumption	Approx. 100 - 150 ml/m ² per coat, depending on surface texture and substrate absorbency.
Application Conditions	Lower Temperature Limit for Application and Drying: Min. 12 °C for product, substrate and ambient air. Relative humidity must not exceed 70 %.
Drying/Drying Time	At 20 °C and 65 % relative humidity: Can be sanded and recoated after approx. 12 hours. Ready for stress after approx. 24 - 36 hours. Initial cleaning with water and mild cleaning agent (detergent) and laying of carpeting is allowed after 1 week.
Note	Cleaning and Care: Clean Capadur Parkett- und SiegelLack with hair broom or vacuum cleaner. Remove soiling by a wet cleaning (floor) cloth. A conventional household detergent, suitable for synthetic flooring, can be used as mop water additive. Follow the instructions given by the detergent manufacturer. Do not use scouring agents (scrubbing cleansers) and solvents. Areas subjected to extremely high soiling, e.g. halls, front doors, etc., should be provided with dust-capturing mats. Provide furniture feet with felt pads and use soft chair wheels. Ideally a protective base (mat) should be placed under office chairs.

Advice

Special Risks (Hazard Note) / Safety Advice (Status as at Date of Publication)	May cause an allergic skin reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Do not get in eyes, on skin, or on clothing. Wear protective gloves/ eye protection. IF ON SKIN: Wash with plenty of soap and water. Contains: 1,2-benzisothiazol-3(2H)-one.
Disposal	Materials and all related packaging must be disposed of in a safe way in accordance with the requirements of the local authorities. Particular attention should be made to removing wastage from site in compliance with standard construction site procedures. In Germany: Only completely emptied containers should be given for recycling. Dispose containers with residues of liquid product via waste collection point accepting old paints and enamels. Dispose dried/hardened product residues as construction site/demolition/municipal or domestic waste.
EU limit value for the VOC content	of this product (category A/i): max. 140 g/l (2010). This product contains max. 140 g/l VOC.
Giscode	W3+
Customer Service Centre	Tel.: +49 6154 71-71710 Fax: +49 6154 71-71711 e-mail: kundenservicecenter@caparol.de International Distribution: Please see www.caparol.com

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All suggestions and application instructions herein are based on our latest technical experience. Due to the wide variety of individual project conditions, we cannot be held responsible for their content. These instructions do not release the purchaser/ applicator from his responsibility to determine the suitability of the product in consideration of the project characteristics. These instructions are to be considered void when a new edition is released. Our general conditions of sale and delivery in their latest edition apply. This document is a translation of our German Technical Information No.186 · Capadur Parkett- und SiegelLack · Issued: February 2019