



Parketti-Ässä 20, 50 and 80 Floor Lacquer

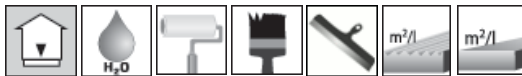
DESCRIPTION Water-borne polyurethane-acrylate lacquer for interior use.

PRODUCT FEATURES Suitable for priming, finishing and maintenance lacquering in interior surfaces. Also suitable for maintenance painting of previously painted wooden floors. Before application make sure Parketti-Ässä Floor Lacquer is suitable for the wooden surface to be treated by testing it on a small area.



RECOMMENDED USES Parquet and board floors and other interior sanded wooden surfaces which are subject to mild mechanical and chemical stress.

TECHNICAL DATA



Features Available: Semi-matt, semi-gloss and gloss

Building material emission class M1

Building material emission class

Coverage

Brush application 7 - 10 m²/l.

Roller application 8 - 10 m²/l. (note! not gloss lacquer)

Felt trowel application 10 - 12 m²/l.

Steel trowel application 20 - 25 m²/l.

Can sizes 1 l, 5 l and 10 l

Thinner Water

Application method

Semi-matt and semi-gloss: Brush, spatula or short-napped roller

Gloss: Brush or spatula

Thinning: If necessary thin with water

Drying time at 23°C and 50% relative air humidity

Drying times between applied coats are informed in directions for use. Ready to use after approx. 12 hours from previous coat. Avoid intense stress during the first two weeks. Avoid laying heavy articles and things which prevent drying - such as carpets - on the floor during the first week.

Wash resistance Good with all ordinary cleaning detergents, SFS 3755

Chemical resistance Resists wiping with e.g. White Spirit, does not resist Thinner.

Solids volume Approx. 30 %.

Density 1.0 kg/l, ISO 2811

Storage Protect from frost.

Product code 005_3911, 3912

APPLICATION DETAILS

Application conditions The wooden surface has to be dry and free from dirt, wax and grease. The temperature of the air and surface should be at least +15°C, and the relative humidity of the air 30 - 80 %.

Preparation Sand the floors in direction of wood texture or light from window (sanding paper no 100 or 120). Remove sanding dust carefully with vacuum cleaner.

Priming Priming of sanded bare wooden floors:

Shake Parketti-Ässä Floor Lacquer thoroughly before starting and occasionally during application. Pour the lacquer on the floor and spread with a stainless steel trowel tightly in direction of the wood grains and texture. Allow to dry approx. 1 hour and if needed, sand matt (sanding paper no 150). Remove sanding dust carefully with a vacuum cleaner. Apply 1-2 steel trowel strokes with the Floor Lacquer. Allow the surface to dry 30-60 minutes between each layer.

Diluting Thinning: If necessary thin with water

Lacquering Finishing lacquering of primed or stained floors:



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Cleaning of tools	Shake Parketti-Ässä Floor Lacquer thoroughly before starting and occasionally during application. Apply Parketti-Ässä Floor Lacquer 2-3 times using a flotex or mohair spatula or 1-2 times with a roller. (Note! No roller application for gloss lacquer).
Maintenance instructions	Clean tools with water. Tikkurila Pensselipesu (Tool Cleaner) is recommended when cleaning hardened lacquer from the brush. Maintenance lacquering: Industrially treated or previously lacquered/painted parquet and wooden floors: Shake Parketti-Ässä Floor Lacquer thoroughly before starting and occasionally during application. Clean the slightly worn wooden floor from dirt, wax and grease. Sand down surfaces in poor condition to bare wood and apply lacquer like instructed above. Sand the surface matt with a grinding machine (sanding paper no 120 or 150). Remove sanding dust carefully with a vacuum cleaner and wipe the surface with a damp, lint-free and clean cloth. Before lacquering, check the suitability of Parketti-Ässä on previously treated floors by lacquering a small test area. Apply Parketti-Ässä Floor Lacquer 2-3 times using a flotex or mohair spatula or 1-2 times with a roller. (Note! No roller application for gloss lacquer). Uneven wooden floors: Shake Parketti-Ässä Floor Lacquer thoroughly before starting and occasionally during application. Uneven wooden floors are lacquered using a brush. First apply a thin layer and allow to dry at least 1 hour. Continue few boards at a time according to wood grains. Spread the lacquer evenly, avoid rubbing circular movements. Sand the surface and remove sanding dust carefully. Apply the second layer and allow to dry approx. 3 hours before applying the third layer. The third layer should be thick. (cat A/i) 140g/l(2010) Parketti-Ässä Finishing Lacquer contains VOC max. 140g/l.
EU VOC 2004/42/EC-limit value	
HEALTH AND SAFETY LABELLING according to Regulation (EC) No. 1272/2008	The product is not classified as dangerous. A Safety Data Sheet is available on request. Safety data sheet
ENVIRONMENTAL and WASTE DISPOSAL	Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations.
TRANSPORT	VAK/ADR -

ser310816 / garta181214 / niear020810 / mkv151214 / 0053911

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

[Back](#)