

TEKNOFLOOR BOJA

Wood stain

Water-borne wood stain for toning of parquet and wooden floors.

TEKNOFLOOR BOJA is suitable for roller and trowel application on parquet and wooden floors. To be top coated with acrylate based primer lacquer or top coat.



TECHNICAL DATA

Certificates, approvals and classification	M1 classification, Finnish Key Flag
Fields of application	Plank floors, Parquet floors
Solids	Approx. 8% by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/f): 130 g/l. The product's VOC: max. 130 g/l.
Practical spreading rate	One coat with roller: 10 - 12 m ² /l. One coat with steel trowel: 13 - 15 m ² /l.
Colours	Clear. Can be tinted to translucent shades.
Tinting system	Teknomix
Gloss (60°)	Matt
Thinner	Water.
Density	Approx. 1 g/ml
Storage	Storage time: in unopened containers, above +1°C, for 2 years. Must not freeze.
Packaging	Clear: 2.7 l.

DIRECTION FOR USE

Surface preparation	Wooden surface to be treated is cleaned from dirt and dust. Sand the surface properly, last sanding with grit n:o 120. If needed the wooden surface can be wetted before applying the wood stain. Light swelling caused by wetting the surface is sanded before applying the wood stain. Fill the gaps with GAP parquet putty before last sanding. After finishing sanding and vacuum-cleaning apply the wood stain to the surface.
Application method	Roller, Trowel

Application	Stir well before use and if needed during the application. Ensure the shade of the product with a test application before the actual application of wood stain. To the shade affects tree species of the surface, absorption properties, amount of the applied wood stain, application method and number of applied coats. The best result is usually achieved with two coats. Remove light swelling of the surface by a light intersanding and vacuum-cleaning between coats. After the wood stain has dried the surface is ready to be top coated with Teknos parquet primers or one-pack parquet lacquers.
Application conditions	The surface to be treated must be dry. The moisture content of the wood should be 7 ± 2 % by weight. During the application and drying period the temperature of the ambient air, the surface and the product shall be above $+10^{\circ}\text{C}$ and the relative air humidity below 80%.
Drying time	$+23^{\circ}\text{C}$ / 50% RH
- dust free	2 h
- overcoatable	recoatable with wood stain: 4 h overvarnishable: 24 h
	The drying process will be slower in cold and/or damp.
Cleaning	Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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