

FOR PARQUET
FLOORS, FURNITURE,
WOODWORK AND
WORKTOPS

Pigment-based



Ready to use



Ideal for large
surfaces, with no
trace of reworking



Directly recoatable
with all types of
finishes



Without primer



Mixable stains



Wood Stain



INTENDED USE AND PRESENTATION

- BLANCHON WOOD STAIN is pigment-based and ready-to-use.
- Its ease of application, with no traces of rework or splice marks, makes it ideal for large surfaces, especially parquet.
- The WOOD STAIN can be used on all interior parquet floors, woodwork, furniture and worktops and on all types of wood (please consult us for rare woods).
- The WOOD STAIN can be overcoated directly with all types of finishes (lacquers, oils, waxes – solvent or water-based), without the need for a primer.
- The WOOD STAIN allows for all kinds of colour schemes and is available in 11 shades. All shades can be mixed and matched, for endless colour combinations.

SURFACE PREPARATION

- WOOD STAIN is applied to bare, clean, dry and healthy wood.
- The parquet should be sanded smooth (see ANNEX).
- Where there are joints between the wood, first apply BLANCHON RESIN FILLER to avoid over-colouring (please refer to the relevant Technical Data Sheet).
- New woodwork should be carefully sanded with 120 grain, to achieve the smoothest surface possible.
- Old woodwork should be stripped with a suitable stripper or be sanded.
- Do not use steel wool (risk of corrosion stains).

DIRECTIONS FOR USE

- Stir well before use.
- Apply evenly with a brush, spalter or roller (short-haired), working in small areas in the direction of the grain.
- Wipe the surface as you go with a lint-free cotton cloth or a single-disc machine fitted with a beige pad for large surfaces. This method produces a perfectly uniform result and guarantees good adhesion of the finish.
- Allow to dry for a minimum of 8 hours before applying the desired finishing material: BLANCHON lacquer, varnish, oils or waxes. When overcoating with a lacquer, varnish or water-based oil, be sure to remove the burrs before the final finishing coat.
- For 'white' staining on tannic woods (oak, chestnut), we recommend, **for professional use only**, adding 20% Blanchon Hardener Aqua Pro to the wood stain. Recommended finishes are Blanchon Iceberg™ lacquer or Blanchon Original Wood™ Environment.

DRYING AND RECOATING

Under normal conditions of use:

- Dust-free drying: 15 to 30 minutes.
- «Recoatable» drying time: 8 hours.
- Do not leave metal objects (tools) in contact with the stained wood during the drying process.

COVERAGE

- 15 m² per litre per coat.

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Wood Stain

STORAGE

- Store carefully, protect from frost (take care when storing in vehicles).
- Re-seal carefully after use.

TECHNICAL DATA	
USE	WOOD STAIN for parquet, woodwork, furniture and worktops
TYPE OF RESIN	Water-based aqua-polyurethane
AFNOR CLASSIFICATION	Family 1, class 6a2
DENSITY	1.00 (at 20°C, as per NF T 30020)
VISCOSITY	approx. 30 seconds, according to the shade (CA 2.5, at 20°C)
REGULATORY INFORMATION	Refer to the relevant Safety Data Sheets (available at www.blanchon.com or www.quickfds.com).

ANNEX: SANDING A WOOD FLOOR USING A MACHINE

- This is done using a special floor sander, with an edge sander for the edges and a scraper for the corners.
- The floor sanding machine is used in the direction of the light or better, if possible, in the direction of the wood.
- Work in even, regular "sweeps" to ensure that the entire surface is sanded in an identical manner.
- 1st pass: coarse grain (24, 30 or 36) to ensure the wood floor is bare and level.
- 2nd pass: medium grain (50 or 60) to get a smooth, even surface.
- 3rd pass: fine grit (80 or 100) to complete the finish.
- Treat all the edges of the room with the edge sander and scraper.
- Polishing with a buffing machine fitted with an abrasive mesh (120 or 150) ensures that the surface is perfectly prepared, especially for wooden flooring with alternating lines (mosaics, chevrons, herringbone pattern, basket weave pattern, etc.).
- Using a powerful vacuum cleaner, remove all dust carefully from the area to be varnished, including any skirting boards, window ledges and radiators.

Technical Data Sheet approved by the Technical Service and issued in February 2024.

Designed, developed and manufactured in France.

The information contained in this Technical Sheet is provided in good faith as a guideline only.

Under no circumstances does it imply a guarantee on our part, or engage our liability during the use of our products.

This Technical File cancels and replaces all previous versions.

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