

An oiled wood floor
completed
in 4 hours

COMBINES
HIGH PERFORMANCE
AND ENVIRONMENTAL
FRIENDLINESS
(refer to the Environmental
Data Sheet)

EUROPEAN ECOLABEL⁽¹⁾
EU Ecolabel:
FR/044/011



Odourless

No polishing

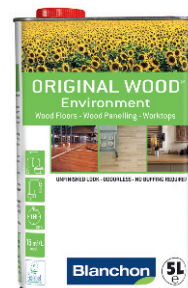
Enhances the natural
look of all types of
wood

Quick and easy
maintenance
and refinishing

Dust proof

Lasting protection of
parquet, wood floors,
stairs and worktops

Original Wood™ Environment



PRODUCT DESCRIPTION

- A real technical innovation, BLANCHON ORIGINAL WOOD™ ENVIRONMENT is extremely easy to use and trouble-free. Its technical performance and its composition (with the environmental requirements of the European Ecolabel⁽¹⁾, respecting mankind and the environment) meet the most stringent environmental requirements. The environmental declaration for ORIGINAL WOOD™ ENVIRONMENT has been placed on the website www.declaration-environnement.gouv.fr and can be consulted on our own site www.blanchon.com.
- Simple and practical, ORIGINAL WOOD™ ENVIRONMENT may be applied directly onto suitably prepared wood: no polishing is required.
- ORIGINAL WOOD™ ENVIRONMENT is easy to maintain and refinish (a buffing machine is not required for maintenance or for refinishing small areas). Due to the odourless, fast drying formula and easy application, the area can be quickly reused.
- ORIGINAL WOOD™ ENVIRONMENT is suitable for all commonly used types of wood (please consult us for advice on walnut and other rare woods). It is non-yellowing.
- Available in 5 finishes: bare timber, ultra matt, rough timber, natural and oak (to obtain a light oak look). The bare timber and rough timber finishes have been specially designed to maintain the original appearance of light coloured types of wood and will only be applied to this type of wood species.

⁽¹⁾As per the European Ecolabel, only the ultra matt, rough timber, natural and oak finishes are certified.

SURFACE PREPARATION

- ORIGINAL WOOD™ ENVIRONMENT may only be applied to wood that has been taken back to bare and evened out by sanding (stripping and de-waxing not recommended; see § APPENDIX), and is free of dust and traces of detergent, grease, wax, polish or linseed oil (or other special oils). Do not use detergents, whitening agents or wood floor cleaner.
- Remove all traces of dust.
- For glued wood flooring, use PRO FILLER (water-based filler) or BLANCHON RESIN FILLER, which is recommended for colour-matched filling, otherwise use BLANCHON WOOD FILLERS. Please refer to the relevant Technical Data Sheets.

Insecticide treatment

- If necessary, use a suitable treatment product.

Wood staining

- Floors sanded back to bare wood can be stained with BLANCHON AQUATEINTE™ 2K, which can be recoated directly with ORIGINAL WOOD™ ENVIRONMENT.
- It is also possible to use BLANCHON WATERBORNE DYE or BLANCHON WOOD AGEING AGENT. After drying, apply a coat of BLANCHON PRIM'OIL to fix the stain. PRIM'OIL is a special type of primer that does not affect the penetration of ORIGINAL WOOD™ ENVIRONMENT.
- In all cases, never sand the stain itself. It is recommended to cut back the wood floor before applying the final coat of ORIGINAL WOOD™ ENVIRONMENT, after the previous coat is completely dry (approximately 60 minutes).
- Carefully remove all traces of dust before applying the coat of ORIGINAL WOOD™ ENVIRONMENT finishing.
- Do not use woodstain.

DIRECTIONS FOR USE

- Ready to use: do not dilute, shake well before use.
- Perfect adhesion on bare, clean, dry wood that has been suitably prepared (see § SURFACE PREPARATION).
- Remove dust thoroughly.
- Do not oil a floor if the temperature is below 12°C with relative humidity in excess of 85% (in accordance with the D.T.U. in force); do not use on wood with a moisture content above 10%. Use only in well-ventilated areas. Do not use in the same area as plants or fish tanks.
- Apply in three thin coats using a roller (short haired). Use a brush or graining brush for the edges. It can be applied by spray gun on furniture, worktops and vertical surfaces. The slightly milky appearance of the liquid ORIGINAL WOOD™ ENVIRONMENT disappears within a few minutes as it dries.
- A second coat can be applied after around one hour (do not leave more than 48 hours between coats).
- A light surface sanding (using fine grade sandpaper) before the final coat will eliminate any rough patches in the wood and give a superb and easy-to-maintain finish. DO NOT USE steel wool.
- Very quick drying and odourless, so the room can soon be reused; take some basic precautions during the first 10 days.

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Original Wood™ Environment

Cleaning of tools

- Clean tools with water immediately after use.
- Protecting the environment:
 - Carefully remove excess moisture from the equipment after application; dry thoroughly.
 - Rinse using very little water in a container; allow the water to evaporate.
 - The dry residue may then be disposed of normally in a bin.
 - Seal the containers properly after use.
 - Do not discharge the residue into drains.
 - Dispose of empty containers at a waste recycling centre.

DRYING TIMES

- Dust-free drying: 20 minutes.
- Before sanding/recoating: 1hr under normal conditions.
- Do not wait more than 48 hours between coats.
- Curing time: 4 to 7 days.
- Light traffic: 12 hours under normal conditions.
- Occupation of the premises: during the first 10 days take some precautions: do not cover the oiled wood floor with protective sheets, rugs or carpeting. Do not move heavy furniture. Remove dust with a vacuum cleaner or broom (do not use impregnated textiles).
- Next: place suitable protection (felt) under the feet of tables and chairs. If necessary, a good quality mat placed at the entrance to the room will help by retaining dust and gravel. Do not allow water or other liquids to build up on your oiled wood floor (isolate flower pots).

COVERAGE

- 15 m² per litre per coat.

STORAGE

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

MAINTENANCE AND UPKEEP

- **Routine cleaning:** vacuum cleaner, damp wiping (BLANCHON NATURAL SOAP FOR OILED WOOD FLOORS or BLANCHON LAGOON®, well wrung cloth).
- **Routine maintenance:** with BLANCHON ORIGINAL WOOD ENVIRONMENT MAINTENANCE OIL colourless matt finish (to maintain natural appearance, rough wood and matt) or ultra matt (for ultra matt and bare timber finishes). Take care to apply it with a microfibre type mop (if not, with a clean fine cotton cloth) directly onto the clean and dry oiled floor. **IMPORTANT: maintaining wood treated with coloured ORIGINAL WOOD™ ENVIRONMENT (or previously stained wood) requires particular care to avoid changes in the shade.**
- **Refinishing small areas:** sand the damaged areas vigorously using fine grade sandpaper before applying 1 or 2 thin coats of ORIGINAL WOOD™ ENVIRONMENT with a clean, fine cotton cloth. For a perfect finish, treat the whole surface as described in routine maintenance above.
- **Refinishing large areas:** sand the whole surface, remove dust and then apply a thin coat of natural or coloured ORIGINAL WOOD™ ENVIRONMENT using a roller.

TECHNICAL DATA

USE	Oil for parquets, wood floors, woodwork and worktops
RESIN TYPE	Water-based oils
AFNOR CLASSIFICATION	Family 1, class 7b2
DENSITY	1.01 (at 20°C, as per NF T 30020)
VISCOSITY	100 centipoises (BROOKFIELD, at 20°C)
REGULATORY INFORMATION	Refer to the relevant Safety Data Sheet (available at www.blanchon.com or www.quickfds.com)
RESANDABLE - RECOATABLE	1 hour, depending on temperature and moisture content
ADHESION	Excellent on prepared wood

APPENDIX: 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 done in an identical manner.
- 1st pass: coarse grit (24, 30 or 36) to expose the bare wood and level it.
- 2nd pass: medium grit (50 or 60) to get a smooth, even surface.
- 3rd pass: fine grit (100 or 120) to obtain a good finish.
- Do all the edges of the room with the edge sander and scraper.
- Polishing with a buffing machine fitted with an abrasive mesh (100 or 120) ensures that the surface is perfectly prepared, especially in the case of flooring that has alternating lines: mosaics, chevrons, herringbone pattern, basket weave pattern, etc.
- Remove all dust carefully from the area to be lacquered, using a powerful vacuum cleaner and including any skirting boards, window ledges and radiators.

Technical Data Sheet approved by the Technical Service and issued in July 2018.

Designed, developed and manufactured in France.

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

Under no circumstances can this information be considered as a guarantee given by us or incur our liability when our products are used.

This Technical Data Sheet cancels and replaces all previous versions.

50 8^{ème} Rue
69800 SAINT-PRIEST - FRANCE
Tél. 04 72 89 06 00 - Fax 04 78 70 07 18
Export Lines: Tel: [0033] 472 89 06 09
Fax: [0033] 472 89 06 02

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BLANCHON - Est. 1832 - A stock company with a board of directors and a supervisory board, with a registered capital of 4 258 258
390 112 886 RCS LYON - APE 2030 Z - E-mail: info.uk@blanchon.com - Internet : www.blanchon.com