

**OILED WOOD
FLOORS
FINISHED IN 4
HOURS!**

**Combines high
Performance and
Environmental
Friendliness
(Refer to the
Environmental
Data Sheet)**

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Odourless

•
**European
Eco-label**

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**European Toy Safety
Standard EN 71.3**

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**Brings out the natural
beauty of all types of
wood**

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**Quick and easy
maintenance and
refinishing**

•
Dust proof

•
**Long lasting
protection of parquets,
wood floors and stairs**

WOOD FLOOR OIL ENVIRONMENT



NATURAL PENETRATION - NO POLISHING REQUIRED

PRODUCT DESCRIPTION

- A real technical innovation, Blanchon odourless WOOD FLOOR OIL ENVIRONMENT is extremely easy to use and trouble-free. Its technical performance and formulation meet the most stringent ecological criteria: it contains less than 5% VOC as per Directive 2004/42/CE, complies with the European Eco-label environmental requirements, the European Standard EN 71.3 and is both user-friendly and environmentally-friendly.
- Simple and practical, WOOD FLOOR OIL ENVIRONMENT may be applied directly to suitably prepared wood using a short-hair roller. No polishing is required by hand or with a buffing machine to obtain a perfect finish on parquets and wood floors.
- WOOD FLOOR OIL ENVIRONMENT is very easy to maintain and refinish. (A buffing machine is not required for maintenance or for refinishing small areas). The area can be reused very quickly thanks to its odourless, easy-to-use, fast-drying formula.
- WOOD FLOOR OIL ENVIRONMENT is suitable for all commonly used types of wood. (Please consult us for rare exotic woods). It is non-yellowing and available in 3 matt finishes: natural, rough wood (to conserve the original finish of light wood shades or sanded wood ; not for use on dark wood) and oak (to obtain a light oak finish).

SUBSTRATE PREPARATION

- WOOD FLOOR OIL ENVIRONMENT should only be applied on surfaces which have been levelled and sanded down to bare wood. (Stripping and de-waxing are not recommended - cf. APPENDIX 1* for details on machine sanding wood floors on the next page). The floor should be free of dust, traces of detergent, grease, wax, polish or linseed oil (or other specific oils). Do not use detergents, bleaches, whiteners or wood floor cleaners.
- Remove all traces of dust.
- On bonded wood floors, use Blanchon PRO FILLER (water-based resin binder) or Blanchon RESIN FILLER for colour matched filling. Blanchon ODOURLESS WOOD FILLER may also be used. (Please consult the relevant Technical Data Sheets).

INSECTICIDE TREATMENT

- Only treatment products recommended by Blanchon should be used (TRAIT*PLUS* MU).

WOOD STAINING

- Floors sanded down to bare wood can be stained with Blanchon AQUATEINTE, which can be coated directly with WOOD FLOOR OIL ENVIRONMENT or another AQUA product.
- Blanchon special parquet WOOD DYE (wood shades, colours or pastel shades) or Blanchon POSITIVE WOOD STAIN may also be used. After drying, apply a coat of Blanchon PRIM'OIL to fix the stain. PRIM'OIL is a special type of primer which does not affect penetration by WOOD FLOOR OIL ENVIRONMENT.
- Never sand the stain. The wood floor should be lightly sanded only before applying the final coat of WOOD FLOOR OIL ENVIRONMENT, once the previous coat has dried properly (around 60 minutes). Remove all traces of dust before applying the final coat of WOOD FLOOR OIL ENVIRONMENT.
- Do not use wood stains.

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 (cf. § SUBSTRATE PREPARATION). Remove all traces of dust.
 - Do not oil wood floors if the temperature is below 12°C and the relative humidity over 85% (in accordance with French Standards in force). Do not apply on wood with more than 10% moisture content. Only use in well ventilated areas. Remove plants and aquariums.
 - Apply 3 thin coats using a short-haired roller. Use a brush or graining brush for the edges. The oil spreads immediately and does not have to be worked in for a long time.
- Important: the slightly milky aspect of liquid WOOD FLOOR OIL ENVIRONMENT disappears on drying.
- May be recoated within about 1 hour: do not wait more than 48 hours between coats.
 - Lightly 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.
 - It is odourless and quick drying, so the room can be reused very rapidly. Take reasonable precautions for the first few days after application.

TOOL CLEANING

- Clean tools immediately after use with water.
- Protecting the environment:
 - Wring out cloths and wipe tools thoroughly after application.
 - Rinse with as little water as possible in a recipient and leave this water to evaporate.
 - The residue may then be disposed of normally in a waste bin.
 - Seal the container properly after use.
 - Do not pour down the drain. Dispose of the empty container in a suitable waste collection site.

DRYING AND HARDENING

- Dust free drying: Around 20 minutes.
- Before sanding/recoating: About 1 hour under normal conditions.
- Do not wait more than 48 hours between coats.
- Full hardening: 4 to 7 days.
- Light traffic: 12 hours under normal conditions.
- Normal use of the area: During the first 10 days, some simple precautions should be taken: do not cover with protective sheets or rugs. Do not move heavy furniture about. Remove dust with a vacuum or broom: do not use impregnated fabrics.
- Subsequently, protect the floor using felt underneath table and chair legs. If necessary, a good quality mat placed at the entrance to the room will retain dust and grit. Wipe up any water or other liquid spillages immediately and take particular care with flower pots.

COVERAGE

- Around 15 to 20 m² per litre per coat.

STORAGE

- 1 year in the original unopened container. Protect from frost: take care if storing in vehicles.
- Seal the container properly after use.
- Refer to the relevant Safety Data Sheet (also available on www.blanchon.com or www.quickfds.com).

MAINTENANCE & REFINISHING

- **Routine cleaning:** Vacuum or mop using NATURAL SOAP or neutral detergent with a well wrung-out mop or cloth.
- **Regular maintenance:** Apply WOOD FLOOR OIL ENVIRONMENT - SPECIAL MAINTENANCE with a microfibre-type mop (or with a clean, fine cotton cloth) on a clean, dry surface. **Important:** Caring for wood treated with coloured WOOD FLOOR OIL ENVIRONMENT (or previously stained wood) requires particular care and regularity 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 WOOD FLOOR OIL ENVIRONMENT - SPECIAL MAINTENANCE with a clean, fine cotton cloth. For a perfect finish, treat the whole surface as described in **Regular Maintenance** above.
- **Refinishing large areas:** Sand the whole surface, remove dust and then apply a thin coat of natural or coloured WOOD FLOOR OIL ENVIRONMENT using a roller.

TECHNICAL DATA

USE	OIL FOR WOOD FLOORS, PARQUETS AND WOOD
RESIN TYPE	Water-based oils
AFNOR CLASSIFICATION	Family 1, class 7b2
DENSITY	1,01 (at 20°C, as per NF T 30020)
REGULATORY INFORMATION	Refer to the relevant Safety Data Sheet (also available on www.blanchon.com or www.quickfds.com)
VISCOSITY	100 centipoises (BROOKFIELD viscometer at 20°C)
BEFORE SANDING/RECOATING	Around 1 hour depending on temperature and moisture content
ADHESION	Excellent on properly prepared wood
RESISTANCE TO HOUSEHOLD PRODUCTS	Vegetable oil, mustard, ketchup, vinegar, water, coffee, tea, normal household detergents, 40° alcohol, ink, diluted bleach: no adverse affects found (after 20 days' drying, as per NF T 30053)
SURFACE MOISTURE	NA

*APPENDIX 1: MACHINE-SANDING WOOD FLOORS

- Wood floors should be sanded with a floor sander, an edger and a scraper for the corners.
- The floor sander should be used in the direction of the light or, better still, in the direction of the wood grain.
- Work regularly over the surface applying even pressure everywhere.
- 1st run: use coarse grit (24, 30 or 36) to expose the bare wood and level it.
- 2nd run: use medium grit (50 or 60) to get a smooth, even surface.
- 3rd run: use fine grit (100 or 120) to obtain a good finish.
- Then go round the edges of the room using an edger and a scraper.
- Polishing with a buffing machine fitted with a fine sanding disc (80 or 120 grit) gives perfect surface preparation, especially on parquets with boards laid in a staggered pattern: mosaic, chevron, herringbone, Hungarian parquet, etc.
- Remove all traces of dust using a powerful vacuum cleaner (including on the skirting boards, window ledges and radiators)

APPENDIX 2: EUROPEAN ECO-LABEL 

This label is awarded to interior paints and varnishes which comply with the environmental requirements laid down by the European Union's ecological label scheme.

Registration N°FR/7/11

- Good results for interior use
- Limited use of dangerous substances
- Low in solvents

For more information on the EU ecological label, please consult the Web site <http://europa.eu.int/ecolabel> or contact
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93571 LA PLAINE ST DENIS Cedex

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Designed and made in France.
The information provided in this Technical Data Sheet is given in good faith for information purposes only.
In no case whatsoever can this information be considered as a guarantee nor engage our responsibility when our products are used.
This Technical Data Sheet cancels and supersedes all previous versions.

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