

Direct adhesion
without sanding^[1]
Multi-surface

Surface renovation
of lacquered, oiled,
pre-varnished,
and pre-oiled wood
flooring, laminate
and PVC floors



Conceals surface
scratches, revives
tarnished floors.



Perfect adhesion
in 1 coat



No undercoat



Highly resistant to
stains and scratches



High build



Job finished in 1/2 day



Odourless



Renovation Lacquer

2-Component floor lacquer



PRODUCT DESCRIPTION

- BLANCHON RENOVATION LACQUER provides long-term renovation for worn and tarnished lacquered, oiled, pre-varnished and pre-oiled wood flooring and laminate and PVC floors^[2], without sanding down to bare or replacing the coating.
- Its unique formula with its strong wetting power and the addition of a hardener guarantee perfect adhesion and high resistance to traffic and chemical attack.
- RENOVATION LACQUER is easy and quick to use: it is applied directly without an adhesive primer. Its simplified preparation and 1-coat application enable the rapid return to use of the site.
- Available in 2 finishes: satin (gloss 30) and matt (gloss 15).

^[2]Surface wear & tear: frequent use, surface scratches, small scratches, tarnished look.

SURFACE PREPARATION

The preparation depends on the type of floor to be renovated^[1]:

- **ON A LACQUERED WOOD FLOOR (PRE-VARNISHED OR ON SITE):**
Light sanding with grade 120. Remove all traces of dust, then remove grease with BLANCHON REMOVER or alcohol. The surface must be clean and dry before using RENOVATION LACQUER.
- **ON OILED WOOD FLOOR (PRE-OILED OR ON SITE), LAMINATED AND PVC FLOORS:**
Buff the surface with a red pad without altering the appearance and dust carefully. Remove grease from the surface with BLANCHON REMOVER or alcohol. The surface must be clean and dry before using RENOVATION LACQUER.
- Perform an adhesion test before applying.
- Do not apply on waxed wood floors, floors treated with linseed oil or linoleum floors. For further information, please consult our technical department.
- **IMPORTANT:** a previously lacquered wood floor showing signs of wear must be sanded back completely.

DIRECTIONS FOR USE

Preparation

- Shake the LACQUER well, then mix the components: 0.25L of HARDENER (Comp. B) to 2.5L of LACQUER (Comp. A); 1 part Hardener to 10 parts LACQUER (in volume).
- Mix thoroughly for 2-3 mins immediately after adding the hardener. The lacquer is ready to use and usable for 1h30.
- **IMPORTANT:** the 2 components of the lacquer are intended to be used together and may not be combined with other products. Never apply the LACQUER without its HARDENER.
- Diluting is not required under normal circumstances.

Application

- Do not lacquer a floor if the temperature is below 12°C with relative humidity of more than 85% (in accordance with the D.T.U. in force); do not use on wood with a moisture content above 11%. Use only in well-ventilated areas.
- Apply 1 even and generous coat with a roller, graining brush or brush (for edges or small areas) (12m²/L).
- On an oiled wood floor, after the first coat of RENOVATION LACQUER has dried, if the finish is uneven, apply a second coat of RENOVATION LACQUER. Lightly sand the surface in advance (120 grade) then remove dust thoroughly. Do not wait more than 48 hours between coats.

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.

Blanchon

Renovation Lacquer

DRYING TIMES

- Dust-free drying: 30 - 45 minutes.
- Before sanding/recoating: 3 hours in normal conditions.
- Do not wait more than 48 hours between coats.
- Light traffic: approximately 24 hours under normal conditions.
- Curing time: 5 to 7 days. Take some basic precautions during the first 10 days: do not cover (protective sheets), do not place carpets on the lacquered wood floor during this period. 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. Clean up spillages of water and other liquids immediately, and be careful where you place flower and plant pots).

COVERAGE

- 12 m² per litre per coat.

PRESERVATION

- Component A (lacquer): store carefully, protect from frost (be especially careful when storing in vehicles).
- Component B (hardener): not affected by frost.
- Seal both containers carefully after use.
- **IMPORTANT:** wipe the neck of the Hardener to prevent the lid from sticking.

MAINTENANCE

- RENOVATION LACQUER makes it easy to maintain all floors.
- **IMPORTANT:** allow 10 days to elapse before carrying out any cleaning or maintenance to give RENOVATION LACQUER time to dry completely.
- **ROUTINE MAINTENANCE:** remove dust frequently with a vacuum cleaner (or a broom), accompanied by regular wet wiping (well-wrung cloth or mop and never dripping). Lagoon® cleans daily. CLEANER LISABRIL™ removes grease from all wood floors for a deep clean. It preserves the original finish.
- **DO NOT USE:** floor cleaning machine, mop, silicone-based polishes, ammonia products or abrasive detergents, etc., i.e. all materials and products likely to damage the slip resistance of the product or increase its shine level.

TECHNICAL DATA

USE	Renovation lacquer for protected wood floors, laminate and pvc floors
RESIN TYPE	Comp. A: Water-based Polyurethane Comp. B: water-borne polyurethanes
AFNOR CLASSIFICATION	Comp. A: Family 1, class 7b2 Comp. B: Family 1, class 6a
DENSITY OF THE MIXTURE	1.03 (at 20°C)
VISCOSITY	Comp. A: 220 centipoises (BROOKFIELD) Comp. B: 200 centipoises (BROOKFIELD)
REGULATORY INFORMATION	Refer to the relevant Safety Data Sheets (available on www.blanchon.com or on www.quickfds.com)
MIXING	10 parts Comp. A + 1 part Comp. B
SAFETY INSTRUCTIONS	Do not apply below 12°C. Keep out of reach of children
RESANDABLE - RECOATABLE	3 hours, depending on temperature and moisture content
RESISTANCE TO TABER ABRASION	N/A (depends on the system being renovated)
RESISTANCE TO SHOCK	N/A (depends on the system being renovated)
RESISTANCE TO SCRATCHES	N/A (depends on the system being renovated)

Technical Data Sheet approved by the Technical Service and issued in January 2019.

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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