



Product Description: Natural, durable, water resistant finish for all interior timbers. A microporous, moisture regulating, colourless, professional surface coating.

- **Excellent protection** for floors, bench-tops and doors as well as stone, marble, engineered and cork floors.
- **Efficient** in damp rooms such as the bathroom and kitchen. Well suited for children's nurseries, hospitals etc. Strongly water repellent, resilient against common foodstuffs and household chemicals.
- **Safe** for humans, animals and plants after drying. Food and toy safe. Contains no biocidal substances or preservatives.
- **Infinitely replenished** without aggressive sanding. Easily replenished by buffing a coat of Whittle Waxes Object Oil (AKA Whittle Waxes Repair Wax)
- **Simple care system**, clean as you would regularly with Whittle Waxes Floor Care. Vacuum or sweep, wipe with a sprayed damp micro fibre mop. In the case of severe soiling, add *Whittle Waxes FLOOR-CARE* to the mop water.

Recommended Tools:

- 120 screen,
- Paint tray,
- Stirring stick
- 270 mm microfiber roller
- White Nylon buffing pad
- 180 screen
- Maroon Pad

Clean tools: with WHITTLE WAXES SPECIAL-THINNER.

Coverage Rate: Up to 40 M2 and more per litre per coat depending on the surface, wood type and application technique.

Coats needed: Two coat system

Sheen Levels: Matte and Classic

Container sizes: 0.75L, 2.5L, 10L, 30L

Complete drying time: approx. 8-10 days. Do not lay a carpet before this time. Do not apply under a temperature of + 8°C.

DO NOT GET WET DURING THIS TIME

Drying time between coats: 12-24 hours air movement speeds up the process

Note: When using several containers with different lot numbers, they should be mixed together in a large container.

Floor preparation: Finish Sand to a 120 grit screen or equivalent then vacuum thoroughly.

Application: *Whittle Waxes HARDWAX-OIL* can be **either rolled, or buffed on.**

Rolled application; where one or both coats in the process are applied with a microfiber roller.

1. Cut in with a quality brush (apply with brush along skirting boards)
2. Roll the *Hardwax Oil* aiming to achieve in excess of 25M2 / L
3. Work wall to wall evenly.
4. Allow to dry overnight, cut (lightly sand) with a 180 screen and vacuum (always empty the vacuum bag of sanding residue)
5. Apply final coat in the same fashion as the first.

Buffed application; where one or both coats in the process are applied with a slow-speed polisher and white pad. *Roll one coat of Hardwax Oil, buff the final coat for the authentic buffed look.*

1. Roll the first coat, aiming for up to 20m2 per litre



2. Allow to dry overnight, cut with a maroon pad and vacuum thoroughly. (Always empty the vacuum bag of sanding residue)
3. Cut in with a cloth (wipe the second coat around the perimeter of the floor)
4. Pour a small puddle on the floor no bigger than the palm of your hand
 - remove the centre cut out from the white pad
 - place the polisher and white pad on top of the puddle
 - spread with a slow-speed rotary polisher and white pad (see video on website)
5. Wet burnish the oil, until you no longer see swirl marks in the coating.
6. Keep the pad charged with oil, but not flicking droplets.

Helpful Advice

- Buff on 2 coats Hardwax Oil. A natural looking floor but will increase the occasional replenishment.
- If you buff on a coat of Hardwax Oil, then roll the 2nd coat, Coloured pigments can be added to the first buffed coat.
- For stains such as Treatex Colour Tones and Whittle Waxes Raw and Natural Stain, colours should be applied before the two coats of Hardwax Oil.
- In the case of stairs, Whittle Waxes Anti-Slip should be applied between coats of Hardwax Oil.
- For intensive cleaning of heavily used or damaged areas. Clean with *Whittle Waxes Preparation Cleaner*, rinse well and when completely dry re apply *Whittle Waxes Hardwax Oil*, it is not necessary to sand surfaces to be repaired. It has different effects on different surfaces. Trial coats are therefore essential.
- Do not leave waste sanding powder in the vacuum unit, clean out before loading the machine into the vehicle.

Ingredients: Manufactured from renewable raw materials, linseed, soya, rapeseed, safflower, sunflower, carnauba, candelilla, shellac, micro wax, isoaliphates and lead-free drying agents, water, and oil alkyd.

International GHS Safety Notes: EUH208 Contains Cobalt bis (2-ethylhexanoate). May produce an allergic reaction. In case of skin contact, we recommend wearing suitable gloves (nitrile). EUH210 Safety data sheet available on request. P101 If medical advice is needed, keep packaging or label handy. P102 Keep out of the reach of children. P103 Read label before use. When using several binders with different batch numbers, mix them together in a larger container. Only completely emptied containers may be recycled. Dried residue can be disposed of as household waste or as construction waste. Dispose of liquid residues at a collection point for old paint. ASN No.: 080112. EU threshold value for the product (A/f): 600 g/l (2007) / 500 g/l (2010). This product contains a maximum of 470 g/l VOC. Rags soaked with Hard Wax Oil are prone to self-combustion and these rags are best stored in a sealed container or kept soaked in water. Keep container tightly closed.



Disclaimer: Our technical advice in written form is given in good faith and on the basis of experiments, but it is only non-binding advice and does not release you from the obligation to test the products supplied by us as to their suitability for the particular purpose. Application, use and processing of the products outside our direct control are entirely your responsibility. Naturally we guarantee consistent quality of our products corresponding to the original sample. With release of new product information the previous information loses validity.