

## Hard Wax

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### Description

A natural, hard wax which forms a transparent, durable, anti-static, silky gloss finish. While sealing the pores BioPaints Hard Wax also repels water and dirt. Contains no Toluene.

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### Uses

As a wax polish for interior timber surfaces, including:

- Wooden floors
- Stone or tiles
- Timber surfaces
- New and antique furniture
- Panelling
- Ceilings
- T & G sarking

**Note:** Not recommended for kitchens, bathrooms or laundries - water can mark the surface.

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### Coverage

Depending on preliminary treatment and type of application:

- 30-40m<sup>2</sup> per litre for new timber and the first coat on absorbent surfaces.
- 50-70m<sup>2</sup> per litre for primed timber.
- 100-125m<sup>2</sup> per litre when using a wax application machine.
- 1-2 coats required depending on the required finish.

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### Container Sizes

- 200mls, 1 Litre, 2.5 Litre

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### Ingredients

Citral, beeswax, carnauba wax, paraffin wax, aliphatic hydrocarbons.

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### Preparing the Surface

1. Can be applied to waxed, oiled or shellac-finished furniture. Follow the procedure under 'Applying the Product'.
2. For reapplication of BioPaints Hard Wax see 'Maintenance'.
3. Prepare the surface in accordance with standard practice.
4. Ensure the surface is clean, free from grease and dry with a maximum moisture content of 12%.
5. The surface must be well sanded: floors with 120-180 grit; furniture with 180-240 grit.
6. Wipe timbers containing high amounts of resins or terpenes with BioPaints Thinner, using a lint free cloth - especially on rimu, matai, oak, some tropical timbers, etc. Allow to dry.
7. If glue is used in a laid timber floor, ensure it is fully hardened before applying product.
8. For a harder finish or for very absorbent surfaces, prime with 1 coat of BioPaints Universal Priming Oil. This will also bring out timber grain and colour.
9. **Always test for suitability on your substrate.**

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### Applying the Product

1. Ventilate well when working with the product and while it is drying.
2. Apply 1-2 very thin, even coats with a lint-free cloth or by machine. Polish the wax well into the grain.
3. After 3-6 hours do the final polishing by hand or machine.
4. For high-wear surfaces we recommend a second coat.

**Note:** Thick coats may cause white streaks.

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## Drying

- Dry and can be used carefully after the final polish - 3-6 hours. Ready for full use after 24hrs at 20°C at 50-55% relative humidity.

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## Maintenance

- For the first four weeks use only a dry cloth to clean the surfaces. After this time, a gentle, non-abrasive pH neutral cleaner can be used - we recommend BioPaints Household Cleaner.
- Anti-static mops are a very effective way to dry clean waxed floors.
- A regular maintenance coat of BioPaints Floor Care will refresh the surface and prolong the life of the wax coating. Refer to Maintenance and Cleaning Advice Sheet.
- When wear becomes apparent treat again with BioPaints Hard Wax.

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## Safety Precautions

Natural ingredients can still be harmful to users and the environment if misused, or if accidents occur, so please carefully observe the following:

- Keep out of reach of children.
- Use with adequate ventilation; do not breathe fumes or vapour.
- Contains citral (lemon grass oil) which may cause an allergic reaction. Avoid contact with skin and eyes.

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## Storage

- Seal well and store in a cool, dry place.

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## Disposal

- Let waste dry out and recycle empty containers where possible. Dispose of according to council regulations.

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## Disclaimer

**The above information is given as a general guide only. Site conditions will vary and it is always advisable to apply a test sample. Failure to follow the above instructions will void any implied warranties attached to the product. This supersedes any previous data sheets.**