

TECHNICAL INFORMATION

Deck&Teak Oil Color

DIFFERENT COLOURS



Weathering protection for patios

Oil impregnation for wooden surfaces in outdoor areas. Accentuates the nativeness of the wood. Based on natural ingredients. Ideal protection against UV radiation and moisture for wooden patios and garden furniture. The lifespan is prolonged with regular reapplication.




- Optimised protection against UV radiation, frost and moisture
- Long-term protection from light-related greying
- Good penetration behaviour, effective deep protection
- Simple and safe application
- Also suitable for impregnation of garden furniture
- Made from plant-based oils

Range of use:

Suitable for wooden decks, patios, garden furniture and other objects made from wood that are used outdoors. Anti-slip as per BGR 181 and DIN 51130 evaluation group R10. Suitable for children's toys, as the requirements of DIN EN 71-3 - "Migration of certain elements" are met.



Technical Data

Art.-no. 10615			
	750 ml	6	432
	2,5 l	4	120
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Solids	54 ±2%		
Contents	modified vegetable oils, aliphatic hydrocarbons, pigments, cobalt-free siccatives		
Storage and transportation	36 months of storage stability. Not sensitive to frost. No hazardous material according to ADR.		
GISCODE	Ö60		



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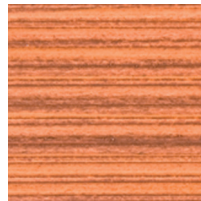
Technical Data



Dark bangkirai



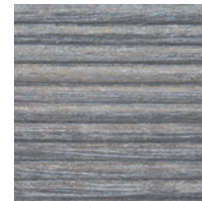
Light bangkirai



Douglasie fir



Garapa



Vintage

Without colour guarantee

Application

- Transfer material to a LOBATOOL varnish bucket before applying.
- Shake the contents well.
- Process at external temperatures of at least 10°C.
- Observe the general and, if available, the product-specific health and safety instructions. More specific information relating to GISCODE can be found in the usage instructions, which are available at www.wingis-online.de.

Thinner

To lighten the shade or to reduce the coverage, mix with the transparent variant. Max. 3 parts transparent to one part colour.

Application tool/application rate

LOBATOOL oilbrush, brush, non-linting cloth / 100-250ml/m²

The actual material consumption depends on the type of wood, the wood moisture content and the surface's weathering. An optimised impregnation / protective effect can only be assured if fibre saturation (maximum oil uptake by the wood) is achieved. This state can only be achieved on vertical surface especially (e.g. on wall panels) after multiple applications.

Drying time

- Can be walked on after 12 hours.



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Preparation:

- Remove any dirt, moss or old paint beforehand if required.
- Newly installed, largely closed-pore timbers are often unable to absorb adequate quantities of oil, so therefore the pores will first have to be "opened". This can be done by: allowing the timber to weather or alternatively soak several times with water and allow to dry in-between.
- Clean old, heavily soiled and weathered wooden patios and decking with LOBACARE® Deck&Teak Refresh. Note the product's technical information.

Processing:

- Apply Deck&Teak Oil evenly using a brush or non-linting cloth in the direction of the grain.
- After leaving to work for around 30 minutes, completely remove any un-absorbed oil using a brush or non-linting cloth.
- For wooden furniture, especially seating, rub until virtually dry using absorbent towels.
- For larger areas, use the LOBATOOL oilbrush.
- If necessary, after drying overnight, apply another layer of oil.

Important information

Excess material must be completely removed during equalisation. Drying delays are possible on some exotic timbers. Keep soaked cloths, pads and other tools in closed containers. Moisten oil in combination with sanding dust, fabric cloths and so on with water or store in a sealable bucket and dispose of in a fire-safe manner, since otherwise there is a risk of self-ignition.

General guidelines

Drying time: The indicated drying times are valid for +20°C and 55% to 65% relative humidity, and assume careful, draught-free ventilation of the working area. Lower temperatures, higher relative humidity or poorer ventilation lead to longer drying times. Do not apply any protective coverings, wet clean the surface or lay carpet until the coating has achieved its final hardening. Product-specific data can be found in the relevant technical information.

The information in this document and all other advice and recommendations that we provide to help and assist the applicator are based on previous experience and relate to normal conditions. Because of the wide range of possible uses and conditions of application of our products, we do not relieve users from the need to carry out their own trials or to seek technical advice by speaking to the LOBA application engineering department. Observe the floor covering manufacturer's recommendations and the provisions of the current standards. Our liabilities and responsibilities are exclusively in accordance with our Terms and Conditions and are not extended by this information or by our advice. The publishing of a new technical data sheet automatically invalidates the earlier version.

1/2017

