

# Decking oil

**Technical Specifications**

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Protective, polyurethane wood impregnating oil, enriched with UV absorbers, HALS stabilizers, waxes and water repellants



Impregnating, polyurethane protective oil, enriched with UV filters - HALS photo stabilizers, wax and water repellent additives for exterior use on all types of wooden floors and decks. Used primarily for waterproofing and protecting wooden decks. Penetrates deeply in the wooden pores, prevents water penetration and highlights the natural beauty of the wooden floor. Protects the wooden deck from oil and grease stains and provides high resistance to chlorinated water, UV radiation, chemicals, adverse weather conditions and stresses (compressive and shear). Suitable for exotic (teak, nyatoh, bangkirai, meranti and ipe) and kiln-dried timber.

## Surface preparation

Surfaces must be clean, free of dust, grease, old paints and varnishes. Surfaces that are stained or have accumulated dirt from external exposure or frequent use, should be cleaned with VERNILAC's N1 Nitro Thinner. If the wood has been previously coated with paints or varnishes, old coatings should be removed completely with VERNILAC's REMOVER 7277. Then, the surface should be rinsed thoroughly and when dry, lightly sand with a fine sandpaper. Do not use bleach or strong cleaners to clean the wooden surfaces, because it will destroy them.

## Physical / Technical Characteristics

Viscosity	17±2 sec (CF4, 25°C)
Density	0,878±0,005 kg/lit (20°C)

## Application

DECKING OIL is ready for use. Apply with a roller or brush following the grain of the wood. Upon application, needs wiping with soft cloth. For soft woods or wood exposed to extreme weather conditions, we recommend a second coat of DECKING OIL after 5-6 hours. Very dehydrated - dated woods, which have been left unprotected for a long time, may need 3 or more layers in order to obtain their original look. **CAUTION!!!** DECKING OIL is not applied before or after varnishes and enamels, nor mixed therewith. It cannot be applied on wet or damp surfaces. It is not diluted nor mixed with pigments. The application of DECKING OIL should be repeated at least once a year.

## Coverage

Approximately 14-16 m<sup>2</sup>/L on hard woods and 12-14 m<sup>2</sup>/L on soft woods. Coverage may vary depending on the quality, porosity and condition of the wood.

## Storage

12 months, if stored in factory sealed containers, in a cool, dry place and temperatures ranging from 5°C to 35°C. Left over product must be stored, in tightly sealed containers and similar conditions.

## Volatile organic compounds (VOC)

The maximum EU limit value (Directive 2004/42/CE) for this product [Category A/f "Interior and exterior minimal build wood stains", Type SB] is 700 g/l (2010). This product contains maximum 699 g/l VOC (ready for use).

## Packaging

Colorless	2,5 lt.	5 lt.	12 lt.	25 lt.
TEAK	2,5 lt.	5 lt.	12 lt.	25 lt.

## Safety information

Read the label before use. For detailed instructions - precautions, consult the Product Safety Data Sheet. Poison Information Centre: (+30) 210 77 93 777.