



Valtti Furniture and Decking Oil Brown, Grey and Black

Description	Solvent-borne ready-to-use colored wood oil containing wax, for outdoor use.
Product features	Suitable for surface oil treatment and colouring hardwoods brown for outdoor use. Also suitable for thermowood, impregnated and untreated wood, as well as wood previously treated with oil. The final colour of the surface will depend on the original wood colour. Grey oil works best on pale, neutral coloured substrate. Already grey and soft wood soaks up oil and the end result will be dark. Always test before application.
Recommended uses	Terraces, garden furniture, jetties, stairs



TECHNICAL DATA



Colour Range	Brown, grey and black
Gloss grade	undefined
Coverage	5-7 m ² /l on old and worn wood surface 7-15 m ² /l on new surface or wood surface in good condition
Can sizes	0.9 l, 2.7 l and 9 l
Thinner	White Spirit 1050
Application method	Brush, spraying or sponge.
Drying time at 23°C and 50% relative air humidity	Surface dries in several hours, depending on the porosity of the surface and the amount of oil used. Apply the second coat as soon as the surface is dry.
Weather resistance	Carry out maintenance if necessary. Surfaces continuously exposed to the weather may need to be treated annually.
Solids volume	25%
Density	0.9 kg/l, ISO 2811
Storage	Unaffected by cold storage. Badly closed or short cans and/or tinted products do not withstand long storage.
Product code	005_0428-0430

APPLICATION DETAILS

Application conditions	The surface to be treated must be dry and relative wood moisture content less than 20 %, as damp wood will not absorb oil, which dries slowly. As impregnated wood is often damp, we recommend treatment after a 6-month drying period. The surface to be painted, the paint and the air temperature must be at least +5°C, and relative humidity below 80% during painting and drying
Preparation	Untreated surfaces: Remove all dirt, dust and loose material from the surface. Wash off mould with Homeenpoisto (Mould Removal) or Tehopesu (Super Clean) according to instructions. Surfaces previously treated with wood oil: Remove loose material from the surfaces with a scraper or wire brush. Clean and wash if necessary with Homeenpoisto (Mould Removal) or Tehopesu (Super Clean) according to instructions. If a clear film remains on the surface, remove it before treatment. Allow the surface to dry, as moist wood does not absorb oil, which dries slowly in damp conditions.



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Treatment

Stir Valtti Furniture and Decking Oil thoroughly before and frequently during use. Apply one coat of oil tightly by brush, spray or sponge so that all the oil is absorbed into the wood. Wipe off eventual excessive oil. To avoid overlapping, apply two thin coats of oil in continuous strokes to cover the whole surface evenly. One application is usually enough for exterior furniture. Porous wood may need two coats. When treating jetties take care that the oil does not end up in the water.

Cleaning of tools

Apply the second coat as soon as the surface is dry, after some hours depending on the weather. Every oil treatment will make the wood colour darker. White Spirit 1050 or Tikkurila Pensselipesu (Tool Cleaner).

Maintenance treatment

For maintenance treatment you can also use colourless Valtti Woodoil if you wish the surface not to be darker. Carry out maintenance if necessary. Surfaces continuously exposed to the weather may need to be treated annually.

HEALTH AND SAFETY LABELLING

according to Regulation (EC) No. 1272/2008



GHS02



GHS08



GHS07

Contains: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics. Danger. Flammable liquid and vapor. May be fatal if swallowed and enters airways. May cause drowsiness and dizziness. Harmful to aquatic life with long lasting effects. Contains 3-iodo-2-propynyl butylcarbamate and ethyl methyl ketoxime. May produce an allergic reaction. Wear protective gloves. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Avoid breathing vapor. Use only outdoors or in a well-ventilated area. Keep away from sparks and open flames. - No smoking. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. Avoid release to the environment. A Material Safety Data Sheet is available at request

 [Safety data sheet](#)

ENVIRONMENTAL and WASTE DISPOSAL

Avoid spillage into drains, water systems and soil. Recycle empty, dry cans or dispose them of in accordance with local regulations. Destroy liquid waste according to the local regulations for hazardous waste. NOTE! Cleaning cloths or sanding dust containing the product can create fire by auto-ignition and should be stored in water before disposal, or be dried outdoors or incinerated immediately.

TRANSPORT

VAK/ADR 3 III

sre130516 / ivk16062011 / hsa29042016 / akk180516 / 005 0428, 005 0429, 005 040