

Terrace Aqua

Water-based terrace oil



- ✓ Protects against weather effects
- ✓ Based on natural oils
- ✓ Penetrates wood effectively
- ✓ Contains UV filter
- ✓ Tintable. Ready-made tones: brown, palisander



Description	
Properties	Water-based wood and terrace oil made from natural oils for the protection and decorative treatment of wooden surfaces. ✓ Protects wood from harmful weather effects ✓ Penetrates deeply, forming a water-repellent layer in the wood's pores and capillaries ✓ Well-suited for treating planed wood ✓ Treated surface is decorative, dirt-repellent, and resistant to cracking ✓ Tintable; ready-made tones: brown and dark brown (palisander) ✓ Not suitable for treating painted surfaces EU VOC (Volatile Organic Compounds) content limit: subcategory i – 130 g/L. Maximum VOC content in ready-to-use paint: <130 g/L
Purpose	For treating wooden products and structures: terraces, cladding, walkways, handrails, stairs, bridges, railings, etc. For outdoor use. Can also be used on wooden surfaces and structures located under canopies. To prevent wood from fading, it is recommended to use tinted oil or pre-tinted oils such as Terrace Aqua brown and palisander for outdoor applications. Not to be used on lacquered or painted surfaces. Not suitable for surfaces with biological damage. Not suitable for treating painted surfaces.
Types of surfaces	Used for protecting previously oiled, pressure-treated, and all types of untreated wooden surfaces. Well-suited for treating planed wood.
Quality standards	✓ VOC (Volatile Organic Compounds) – content complies with EU Directive 2004/42/EC. ✓ Product and service quality is ensured by an integrated quality, environmental, occupational health and safety management system in accordance with ISO 9001:2015, ISO 14001:2015, and ISO 45001:2018 standards.
Product specifications	
Surface preparation before painting	The wooden surface to be treated must be dry; the wood moisture content must not exceed 20%. The appropriate working temperature is above +5°C, with a maximum relative humidity of 80%. The surface must be thoroughly cleaned of dirt and dust. For maintenance and deep cleaning of wood, use the product TerraceClean; for bleaching, use WoodClean; and for removing mold and green growth, use Biotol E (follow

	the product instructions carefully). Pressure-treated wood should be treated only after 6 months from installation. Rotten or decayed boards must be replaced with new ones. Do not use on biologically damaged surfaces. For fastening wooden elements, it is recommended to use galvanized fasteners. New or cleaned wooden surfaces should be primed with Biostop before oiling. For dense wood decking boards, we recommend sanding the surface to roughen it or treating it with a special alkaline agent to improve absorption (TerraceClean). Avoid working in hot weather, direct sunlight, strong wind, rain, or fog. Ensure the treated surface has time to dry before evening dew forms. Pay attention to constructive wood protection methods—good drainage, ventilation, and proper wall and roof waterproofing. The effectiveness of wood protection products depends on the use of proper constructive protection methods.
Oiling	Stir before use and occasionally during application. Apply 1–2 coats evenly from edge to edge along the wood grain using a brush, sponge, or terrace pad. Ensure no untreated areas remain. Pay special attention to finishing the end grains of the wood. Remove excess oil from the surface with a cloth. Before applying the next coat, allow the previous layer to absorb into the wood and wipe off any excess oil. The final color tone depends on the wood species, the tools used, and the number of oil layers applied. Before installing cladding boards, it is recommended to treat the reverse sides as well. Surfaces exposed to weather year-round should be treated annually. When using tinted oil, mix the products in one container to ensure a uniform color tone.
Care for the oiled surface	Under normal conditions, the treated surface reaches abrasion resistance within 1–2 weeks. After this period, the surface can be cleaned using a soft sponge or brush. For cleaning oiled surfaces, we recommend using the cleaning agent TerraceClean (dilute according to the instructions) or neutral to mildly alkaline (pH 6–8) cleaning products. Do not use abrasive cleaners, organic solvent-based products, or rough sponges and brushes. Do not use pressure washing. After cleaning, rinse the surface with clean water and allow it to dry.
Colour	Colorless. Ready-made tones: brown and dark brown (palisander).
Dilution	The product is ready to use.
Tinting	The colorless oil can be tinted using the Eskarocolor system (base EC). The final color tone depends on the wood species, the application tool used, and the number of oil layers applied.
Consumption	5...15 m ² /L.
Drying time	16...24 hours at a temperature of +23°C and relative humidity below 50%, depending on weather conditions, type of wood, and application tool.
Tools	Brush, sponge, terrace pad.
Tool cleaning	After completing the work, clean tools immediately with soap and water.
Additional information	
Frost resistance	None.
Storage conditions	Store and transport in a tightly sealed container at the temperature between +5...30 °C. Protect from exposure to freezing and direct sunlight.
Safety precautions	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains 1,2-benzisothiazol-3(2H)-one, 2-methylisothiazol-3(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children.
Waste treatment	Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See subsection 6.2.
Density	1 kg/L
Volume/weight:	0,9 L – 2,7 L – 9 L
The information concerning the product is based on the results of laboratory tests and practical use of the product depending on the location and conditions of its use. As the manufacturer, we guarantee the quality of the product and provide the best recommendations for its appropriate application. As the manufacturer, we cannot control the conditions and circumstances of product transportation, storage and application and numerous other factors that affect its use. Thus, we shall not bear responsibility for the damage caused by ignoring the instructions for use or transportation, by noncompliance with storage conditions and timeframes or by inappropriate application of the product. The manufacturer reserves the right to alter product information at their discretion without prior notice. For additional information, please contact us: https://eskaroo.ee/en/contact/	