TREBITT Oljebeis terrasse

Product description

Туре

Oil stain for impregnated wood (terraces, windscreens, furniture, railings, etc.) for outdoor use.

Features and benefits

Gives a natural, beautiful appearance. Contains unique oils that contribute to a good penetration. Protects against cracking, decay and moisture. Withstands moisture 1 hour after application, assuming normally good drying conditions. Dry to use, see Drying times.

Contains effective film conserving agent that counteract mould growth and algae. Can be applied down to 0 °C.

Recommended use

Recommended for use on substrates where a translucent wood protection is required. Application to less absorbent surfaces eg. Siberian larch may result in reduced durability due to less penetration of the product into the wood.

IOTUN Penselrens

Product data

Packaging size	2.7 L
Base availability	Yellow and clear base.
Tinting	Bases must be tinted using Jotun Multicolor . Bases must not be used unless tinted.
Colors	See color charts plus additional colors on the coat samples in the store.
Generic type	Alkyd oil stain
Solids by volume	39 ± 2 volume%
Specific gravity	0.9
Flash point	Closed cup: 55°C (131°F)
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/i): 500 g/l. The product contains max 500 g/ l VOC.

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Application data

Remarks

Stir well both before and during application to avoid caking and color differences.

Measures one can take to avoid colour differences:

- Mix the content in cans with different batch numbers together. The production number can be found after the letters SZ or SV on the label in the front of the can.
- It is advantageous to use the same batch number within the same defined area. Changing the can in the middle of a floor or cladding, increases the possibility of a visible colour differences.
- There may be colour differences of paint which are mixed on different tinting machines and / or at different times. Please be aware of this if you need to buy more stain for the same project at a later time.
- If you notice any visible differences, contact your point of sale or Jotun Technical Service (tel. +47 33457530).

The stain will penetrate the wood differently around knots than more porous parts of the wood. This will give a beautiful iridescence but may reduce the durability somewhat where the wood has lower penetration. Application to less absorbent surfaces eg. Siberian larch may result in reduced durability due to less penetration of the product into the wood.

Application equipment / methods

Brush, roller or Jordan EasyPad. The product is not to be used for spray application.

Cleaning of painting tools

JOTUN Penselrens with subsequent rinsing with water to remove any residue of brush cleaner in tools.

Thinner

The product is ready to use and should not be thinned.

Dilution

Do not mix in oil additives.

Spreading rate and film thickness

	Spreading rate per coat	Film thickness per coat (µm)		
	(m²/liter)	Wet (calculated)	Dry (calculated)	
Recommended:	6 - 8	125 - 167	49 - 65	

The product must not form a film applied to new impregnated materials.

Conditions during application

Avoid application in direct sunshine, in humid weather and at temperatures below 0 °C. Remember that spring and autumn can be very humid. Also be aware of the risk of dew fall after low temperatures at night. Must not be used on frosted substrates. Please check the weather forecast.

Check that the surface is not damp.

- High humidity (RH%) can prolong the drying time.
- Warm air can hold more moisture than cold air, and in case of temperature drop this can cause condensation.
- Stagnant air retards the drying, and can provide higher risk of condensation.
- Low temperature and dew can provide inadequate curing.

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When there is a risk of condensation, finish the painting in time to dry before condensation occur.

Drying times

The drying time depends on the surface temperature (min. 0 °C), absorption, humidity and air circulation. Withstands moisture 1 hour after application, assuming normally good drying conditions. Weathered woodwork: If more than one coat is to be applied, this should be done within 14 days for best possible attachment between layers.

The drying time is measured by stated values:				
Relative Humidity (RH)	50 %	50 %	50 %	50 %
Air temperature	0 °C	10 °C	15 °C	23 °C
Substrate temperature	0 °C	10 °C	15 °C	23 °C
Dust dry	12 h	12 h	10 h	6 - 8 h
Dry to use	48 h	36 h	36 h	24 h

Directions for use

The substrate must be clean, sound and dry. When cleaning terraces of larch and tropical woods, etc., follow the supplier's guidelines for the use of detergent.

Substrate	Treatment
New, impregnated woodwork:	Must be allowed to dry for 1-2 months. Any exudations of cuprous salt (green crystals) to be previously removed using a stiff brush. Rinse well with water (use a garden hose) and allow to dry. Topcoat: Apply TREBITT Oljebeis terrasse . Apply only one thin coat when the substrate is dry. It is intended to penetrate the wood and should not be allowed to form a thick film on the surface. To achieve an even result it is recommended to brush over into previous area. For new wood, it is recommended that it takes 3 years before further treatment with TREBITT Oljebeis terrasse . Continue treatment as mentioned below for "Previously treated decking and untreated worn surfaces".
Previously treated decking and untreated worn surfaces:	Remove old oil and stain with TREBITT Terrassebeisfjerner (2019) and rinse thoroughly with water. Untreated worn surfaces with loose wood fibers are sanded / brushed to fresh wood. If you want a matte look, apply only one new coat TREBITT Oljebeis terrasse . If a surface with higher gloss and increased wear resistance is desired, apply 2-3 coats TREBITT Oljebeis terrasse . Be aware that too thick and / or too many coats can lead to flaking.

Maintenance

NO: **JOTUN 3-i-1 Kraftvask og soppfjerner** / SE: **JOTUN 3-i-1 Kraftvask och mögeldesinfektion** is recommended for cleaning when needed. This will remove dirt and freshen the stain colour.

Management, Operation and Maintenance

Please refer to the FDV datasheet for information regarding maintenance and repair of the painted surface.

Storage

In storage and in transport keep the container frost free and upright.

Disposal of waste

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Liquid stain must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.



Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued. Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet. **First-aid measures**, refer to section 4.

Handling and storage, refer to section 7. Transport information, refer to section 14. Regulatory information, refer to section 15.

Miscellaneous

NOBB number

This document covers the following NOBB numbers: 57125755, 57125766

NOBB module number

42212759

Contact information

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Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.

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