

TYRILIN Terrassebeis

Product description

Type

TYRILIN Terrassebeis is a transparent high quality treatment for impregnated wood based on weatherproof alkyd oils mixed with natural tar.

Features and benefits

The stain gives a beautiful and durable surface with up to 3 years of maintenance interval. **TYRILIN Terrassebeis** is specially designed to give a beautiful hue and withstand harsh climates. The stain is made of selected oils and tar, and contains active agents against surface fungi. The terrace stain is enhanced with UV filters and transparent high quality pigments for good weather resistance and a beautiful hue and is therefore delivered only in four finished colors. The stain has a very good penetration ability and provides a good water repellent surface. Can be applied below 0 °C. The substrate must be dry and frost-free.

TYRILIN Terrassebeis has a high solids content and penetrates well into the wood.

Recommended use

Recommended for use on impregnated materials on terrace floors, garden walls and fences, garden furniture etc.

Product data

Packaging size	3 L
Colors	Pre-mixed colours: Varg (Wolf), Gaupe (Lynx), Rødrev (Red Fox) and Jerv (Wolverine).
Gloss level	Matte appearance: 1 coat TYRILIN Terrassebeis Glossy appearance: 3 coats TYRILIN Terrassebeis
Generic type	The product is based on weatherproof alkyd oils mixed with wood tar.
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 493 g/l VOC.

Application data

Remarks

Stir well before and during use. Contents of tins with different production numbers should be mixed. The appearance may vary somewhat depending on the substrate, such as on different wood types. Extraction of resin around twigs and the like may naturally occur.

Application equipment / methods

Roller + stain brush; or just stain brush. Best results are obtained by applying the product with a roller and then brush it out with a stain brush.

Apply the product along the full length of 2–3 boards at a time. Wipe off excess stain with a dry brush or lint-free cloth. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces.

Cleaning of painting tools

White Spirit. Then wash with soap and lukewarm water.

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	6 – 8	125 – 167	49 – 65
Comments:	Depending on substrate's absorbency.		

Thinner

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

Conditions during application

Can be applied below 0 °C. The substrate must be dry and frost-free.

Drying times

The drying time is affected by temperature, air humidity and film thickness. Lower temperatures, higher humidity and consumption beyond the recommended amount will significantly prolong drying / curing.

The drying time is measured by stated values:

Relative Humidity (RH)	50 %
Air temperature	23 °C
Substrate temperature	23 °C

Dust dry	6–8 hours
Dry to use / careful use	Ca 24 hours

Directions for use

The substrate must be clean and dry. Clean new surfaces with **BUTINOX Terrasselysner** and rinse with water. Contaminated surfaces to be washed with **BUTINOX Kraftvask**.

Substrate	Treatment
-----------	-----------

New impregnated woodwork:	<p>Wash with BUTINOX Terrasselysner before treatment. It is recommended that new impregnated decking be allowed to dry for at least 2 months before processing. The impregnation agent must be dried and fixed in the wood so that it does not affect the oil's colour and drying process.</p> <p>Due to the normally high moisture content and impregnation salts in new impregnated wood, this can cause problems with adhesion and flaking. For the first time treatment of new impregnated wood, never apply more than one coat TYRILIN Terrassebeis. Continue treatment as mentioned under "Previously treated patio flooring".</p> <p>It is recommended that it be 3 years before further treatment with TYRILIN Terrassebeis. Then, regular maintenance with washing and one coat TYRILIN Terrassebeis. Apply the product along the full length of 3–4 boards at a time.</p>
Previously treated decking and untreated worn surfaces:	<p>Old oil and stain are removed with BUTINOX Terrassebeisfjerner, treat with BUTINOX Terrassebeisfjerner and rinse with water. Untreated worn surfaces with loose wood fibers are sanded / brushed to fresh wood.</p> <p>If you want a matte look, apply only one new coat TYRILIN Terrassebeis. If a surface with high gloss and increased wear resistance is desired, apply 3 coats TYRILIN Terrassebeis.</p> <p>Then, regular maintenance with washing and one coat TYRILIN Terrassebeis. Apply the product along the full length of 3–4 boards at a time.</p>

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

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



Must be empty and dry

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:

40625030, 40624991, 40625006, 40625014

Contact information

Scanox AS
P.O.Box 904 Brakerøya
3002 Drammen
Norway

Tel: +47 32 24 43 00
Fax: +47 32 84 13 85
SDSscanox@scanox.no

Disclaimer

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

Users should always consult Scanox 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 Norwegian (Norway) version will prevail.