

BUTINOX Terrassebeis

Product description

Type

Waterborne terrace stain with special oil that protects and preserves the treated wood (terraces, furniture and the like) for outdoor use.

Features and benefits

BUTINOX Terrassebeis enhances and preserves the natural appearance of the wood with a transparent clear or colored look. Protects against cracking, decay from light and moisture. Contains effective film conserving agent that counteract mould growth. Effective against algae. Has good penetrating and water repellent properties. Withstands moisture 1 hour after application. Dry to use, see Drying times.

Recommended use

Recommended for use on substrates where a translucent, non-film forming protection is required.

Product data

Packaging size	3 L (bases 2.7 L) and 10 L (bases 9 L).
Base availability	Clear, golden and yellow. Clear may be used both as pre-mixed colour and as base.
Tinting	Bases must be tinted. Can be tinted in selected colours using Butinox Colour Manager.
Colors	Pre-mixed colours: Clear, Golden, Greyish-white and Tar brown.
Generic type	Alkyd emulsion.
Solids by volume	26 ± 2 volume%
Specific gravity	0.99 - 1.012
pH value	6.5 to 8.5
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/e): 130 g/l. The product contains max 40 g/l VOC.

Application data

Remarks

Stir well before use. Contents of tins with different production numbers should be mixed. Avoid application in direct sunshine, in humid weather and at low temperatures.

Application equipment / methods

Brush or roller.

Spreading rate and film thickness

Spreading rate per coat (m²/liter)

Recommended: 6 - 8

Cleaning of painting tools

Soap and water.

Thinner

Shall not be thinned.

Conditions during application

Temperature must be above +10 °C during use and drying.

Drying times

High humidity and low temperature will prolong the drying process.

The drying time is measured by stated values:

Relative Humidity (RH)	50 %	50 %	50 %
Air temperature	23 °C	15 °C	10 °C
Substrate temperature	23 °C	15 °C	10 °C
Dust dry	3 h	5 h	8 h
Dry to use / careful use	8 h	12 h	16 h

Directions for use

	Procedure
New woodwork:	<p>New wood is treated only when it is dry; 1-2 months depending on weather conditions. Then before staining, clean with BUTINOX Terrasselysner to remove any excess salts and any impurities.</p> <p>Apply BUTINOX Terrassebeis when the wood is dry. Apply the stain with a brush or roller in the entire length of the panel board. Stain maximum 1-2 panel boards at a time in full length. Brush the stain immediately out with a brush. The stain should not form a film, but to penetrate into the wood.</p>
Previously treated wood:	<p>First, clean with BUTINOX Terrassebeisfjerner and then use BUTINOX Terrasselysner.</p> <p>Apply BUTINOX Terrassebeis when the wood is dry. Apply the stain with a brush or roller in the entire length of the panel board. Stain maximum 1-2 panel boards at a time in full length. Brush the stain immediately out with a brush. The stain should not form a film, but to penetrate into the wood.</p>

Maintenance

Clean the terrace annually with **BUTINOX Husvask og Kraftvask** (diluted with water 1:20).

Management, Operation and Maintenance

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

Storage

Frost free freight and storage. Ensure tight closing of the container during storage.

Disposal of waste

Liquid paint 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:

48408984, 44828840, 52879082, 52879078, 52879044, 52879097, 52879063, 52879116, 52879052, 52879101

NOBB module number

42089737

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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.