

TYRILIN Panelbeis

Product description

Type

TYRILIN Panelbeis is a waterborne surface treatment that gives a colored look that preserves the structure of the wood.

Features and benefits

The product contains natural oils, waxes, UV filters and antioxidants that effectively protect wood against yellowing. Very low odor. Easy to apply.

TYRILIN Panelbeis can be mixed in several colours especially suited for colouring yellowed panel.

Recommended use

TYRILIN Panelbeis is used indoors on yellowed and previously varnished panel, oiled and stained wood paneling on ceilings and walls of pine and spruce without staining.

NB: Not suitable for high load surfaces (floors, etc.).

If the panel is coloured from before, this colour will affect the final result. Set a test patch before work starts.

Product data

Packaging size	0.75 L (base 0.68 L) and 3 L (base 2.7 L)
Colors	The stain can be mixed in several colors. One coat gives a great transparent appearance. If you want more colouring, apply two coats.
Specific gravity	1.2
Flash point	Closed cup: >62°C (>143.6°F)
VOC for Ready-for-Use Mixture	EU limit value for the product (cat. A/d): 130 g/l. The product contains max 42 g/l VOC.

Application data

Remarks

Stir well before use. Contents of tins with different production numbers should be mixed.

Best results are achieved at room temperature of about 15 ° C due to fast drying.

Perform a test application before applying the product on walls and ceilings.

Application equipment / methods

Paint brush (suited for varnish); brush (suited for levelling out the paint/stain/varnish).

Apply the stain 1-2 board lengths at a time to reduce the risk of overlapping and uneven colour.

Cleaning of painting tools

Soap and water.

Spreading rate and film thickness

**Spreading rate
per coat
(m²/liter)**

Recommended: 15 – 30

Conditions during application

Air and surface temperature must be above +10 °C during application.

Drying times

The drying time is measured by stated values:

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

Recoatable, minimum	From 2 hours to 1 day depending on the substrate and temperature.
Dry to use / careful use	Ca 2 hours.
Excessive loads / fully cured	1–3 weeks.

Directions for use

Surface preparation

The substrate must be clean, sound and dry. Always clean with **TYRILIN Panelrens** first.

Topcoat

TYRILIN Panelbeis: One coat gives a great transparent appearance. If you want a more comprehensive look, apply a new coat after the first coat is dry.
Demanding surface with eg. clear marks of old furniture and pictures will probably need two coats.

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.

Shelf life at 73°F (23 °C)

2 years in unopened container.

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:

49558702, 49558717

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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.