

TYRILIN Panellysner

Product description

Type

TYRILIN Panellysner is a waterborne surface treatment that gives yellowed panel a bright, natural appearance 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 further yellowing. Very low odor and user-friendly. One coat gives a great transparent appearance. If the panel is very dark and yellow, apply two coats. Note that the substrate's own color and absorbency will affect the final result. Therefore, perform a test application before applying the product on walls and ceilings.

Recommended use

TYRILIN Panellysner is used indoors on yellowed and previously varnished panel, oiled and stained wood paneling on ceilings and walls of pine and spruce - without staining. Can be applied in one or two coats. NB: Not suitable for high load surfaces (floors, etc.). Also suitable as the first coat under **TYRILIN Panelbeis**.

Product data

Packaging size	3 liter.
Specific gravity	1.2
pH value	9
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.

Application equipment / methods

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

Apply the product along the full length of 1 – 2 boards at a time. Brush out in the full length of the board to avoid mismatch in the overlap section.

Cleaning of painting tools

Cleaning with some soap and water.

Spreading rate and film thickness

	Spreading rate per coat (m ² /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)

Recommended: 12 – 20 50 – 83

Thinner

Water.

Conditions during application

Air and surface temperature must be above +10 °C during application. Best results are achieved at room temperature of about 15 °C due to fast drying.

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

1–2 coats TYRILIN Panellysner. If you want a brighter appearance, apply a new coat after the first coat is dry.

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)

Durability: 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:

49558698

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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.