Technical Data Sheet



TRESTJERNER Sperregrunning

Product description

Type

Water soluble, blocking primer based on modified epoxy resin for indoor use. Matt, white primer for floors and stairs.

Features and benefits

The product limits the possibility of bleed-through of knots from spruce and pine. Reduces discoloration and bleed-through of dyes in oak and tropical wood. Bleed-through from knots is a phenomenon which will be applicable over time.

Recommended use

Used indoors on new, sanded and previously treated wood and parquet floorings and stairs.

Product data

Packaging size 2,7 L

Tinting Do not tint or mix with other products.

Colors White
Gloss level Matt
Specific gravity 1.25

VOC for Ready-for-Use

Mixture

EU limit value for the product (cat. A/g): 30 g/l. The product contains max 10 g/l

VOC.

Application data

Remarks

Stir well before use.

Application equipment / methods

Brush and roller.

Cleaning of painting tools

Clean only with water.

Spreading rate and film thickness

	Spreading rate per coat (m²/liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
Recommended:	8 - 10	100 - 125	

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Thinner

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

Conditions during application

Temperature of air and substrate must be above +14 °C during painting. Lower temperatures will degrade the curing and reduce the blocking properties of the product. Ventilate during and after application.

Drying times

The drying time is affected by temperature, air humidity and film thickness.

The drying time is measured by	stated values:
Relative Humidity (RH)	50 %
Air temperature	23 °C
Substrate temperature	23 °C

Dust dry 1 h **Recoatable, minimum** 12 h

Directions for use

Surface preparation

The substrate must be sound, clean, dry and free from grease, detergent, wax etc. All substrates must first be cleaned with **TRESTJERNER Gulvrens**. Previously painted / varnished surfaces must be sanded and cleaned.

Primer

Apply 2 coats **TRESTJERNER Sperregrunning** to untreated or sanded substrates. Apply 1-2 coats of **TRESTJERNER Sperregrunning** to previously treated floors and stairs. The primer MUST dry for at least 12 hours after each coat.

Topcoat

To be painted with TRESTJERNER Gulvmaling.

Storage

Frost free freight and storage.

Disposal of waste

Empty containers and residues of contents are delivered to municipal waste disposal or nearest environmental station.







Must be empty and dry

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This technical data sheet supersedes those previously issued.

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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:

49724496

NOBB module number

42014353

Contact information

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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.

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