

## TRESTJERNER Betongolje

### Product description

#### Type

**TRESTJERNER Betongolje** is a clear waterborne acrylic dispersion for concrete.

#### Features and benefits

It reduces dust formation, provides a protective coating and facilitates cleaning. **TRESTJERNER Betongolje** has good penetration, dries quickly, does not yellow and is easy to apply. **TRESTJERNER Betongolje** can be recoated with **TRESTJERNER Gulvmaling**, **TRESTJERNER Betongmaling** and **TRESTJERNER Sigural Epoksy Gulvmaling**.

#### Recommended use

**TRESTJERNER Betongolje** is used indoors on concrete floors, and on concrete surfaces such as ceilings and walls. The surfaces must be clean, dry and untreated.

### Product data

<b>Packaging size</b>	3 and 10 liter.
<b>Generic type</b>	Waterborne acrylic dispersion.
<b>Solids by volume</b>	25 ± 2 volume%
<b>Specific gravity</b>	1.02
<b>VOC for Ready-for-Use Mixture</b>	EU limit value for the product (cat. A/i): 140 g/l. The product contains max 63 g/l VOC.

### Application data

#### Remarks

Stir well up from the bottom.

#### Application equipment / methods

Brush, roller or spray.

#### Cleaning of painting tools

Cleaning with some soap and water.

#### Spreading rate and film thickness

	Spreading rate per coat (m <sup>2</sup> /liter)	Film thickness per coat (µm)	
		Wet (calculated)	Dry (calculated)
<b>Recommended:</b>	8 - 10	100 - 125	25 - 31

## Thinner

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

## Conditions during application

Temperature of air and substrate must be above +10 °C when using the product.

## Drying times

Low temperature, high humidity and consumption beyond the recommended amount will prolong the drying and curing time.

### The drying time is measured by stated values:

<b>Relative Humidity (RH)</b>	50 %
<b>Air temperature</b>	23 °C
<b>Substrate temperature</b>	23 °C

<b>Recoatable, minimum</b>	Ca 4 hours
<b>Dry to use / careful use</b>	8 hours
<b>Cured</b>	Ca 7 days

Avoid excessive loads and water spillage during the first week after treatment.

## Directions for use

The substrate must be clean and dry and solid and free of fats, oils and other contaminants.  
Fresh concrete should be cured for min. 2 months prior to application of **TRESTJERNER Betongolje**.

Substrate	Treatment
Concrete floors:	Dirty surfaces are cleaned with <b>BUTINOX Husvask og Kraftvask</b> and rinsed well with water. Damage to the concrete is rectified. Loose plaster and residual cement sludge must be removed mechanically, acid washed. Steel smoothed concrete must be machine-slotted or acid washed. Apply 1–2 coats <b>TRESTJERNER Betongolje</b> , depending on the nature of the substrate.
Concrete surfaces such as ceilings and walls:	Dirty surfaces are cleaned with <b>BUTINOX Husvask og Kraftvask</b> and rinsed well with water. Damage to the concrete is rectified. Loose plaster and residual cement sludge must be removed mechanically, acid washed. Apply 1–2 coats <b>TRESTJERNER Betongolje</b> , depending on the nature of the substrate.

## 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

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



Must be empty and dry

## Environmental labelling

**BREEAM® NOR** The product is tested after days (RISE) according to the testing requirements set by BREEAM® NOR.

## 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:

44557713, 44557724

### 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.