

Product data sheet

Product**Robust™ Topp (Matt & Blank)**

Description

Robust™ Topp (Matt & Blank) is a transparent surface finishing polyurethane resin. Robust Topp-Blank (1-component) and Robust Topp-Matt (2-component) is a protective end seal for absorbent mineral substrates and non-absorbent, rigid reaction resin substrates. Final sealing for Robust™ Designgulv and other mineral floors. Light resistant. Optics: Gloss or satin gloss.

- Silk gloss or matt surface.
- Solvent-free.
- Lightfast.
- Transparent.
- High yield.
- Wear resistant.
- Resistant to chemicals.

Preparation

The substrate must be sound, dry and free from dirt, dust, cleaning agent residues or other separating substances. When temperatures change, in conjunction with increased atmospheric humidity, there is a risk of condensation forming on the substrate surface. Before starting the coating work, this water film should have dried completely. For coating of wet surfaces it may otherwise become detached or optical impairments (like cloud formation, milky, etc.) come into the material surface.

Mixing

Robust Topp-Matt comp. A and comp. B intensively mix with a low speed drill and mixing paddle. Robust Topp-Blank is 1 comp. and should only be mixed with water in the first layer.

1. Layer is mixed with 50% water. (0,5 liters of water to 1 liter Robust Topp). 2 and 3 layer should be used undiluted (no water).

Processing

For floor surfaces, it is advisable to distribute the material first with a floor mop or sponge board evenly in circular movements. Application with a roller should be avoided. Excessive application quantities or puddle formation can lead to optical impairments in the surface. Unregular surfaces can be removed by light sanding with a pad. Robust Topp should be protected against moisture and mechanical stress until it has completely hardened.

Note: When using adhesive tapes, it may result in damage to the sealing. We recommend to test for compatibility before using on a small area.

Consumption

Approx. 0,28 kg/m². (3 layers).

Storage

To be stored dry and frost free in unopened original packaging.

Drying time
+20° C and 50% RF
Dust dry after: approx. 2 hours. Walk on after: approx. 6 hours.
Full load after approx. 48 hours.

Storage
Cool, dry and frost-free.

Technical data:
Consumption: Approx.: 0,28 kg/m². (3 layers).

Working time: Approx. : 30 min.

Drying time: Dust dry: 1 hour.
Walkable: 4 hours. Full load: 5 days.

Process temperature: +10°C to +30°C.

Colour: Transparent (gloss or satin gloss).

Safety
This product contains cement and produces an alkaline reaction when it comes into contact with moisture/water. Therefore ensure that skin and eyes are protected. If it should come into contact with the skin or eyes, rinse them thoroughly with water. See a doctor immediately if it comes into contact with the eyes. See also the information printed on the bag. For health, safety and environment information please read the safety data sheet at www.robustnorge.no.

Packaging
Robust Topp-Matt: 1 kg set. 2 comp. bucket + bottle (A+B).
Robust Topp-Blank: 1kg bottle. 1 comp.

GTIN
Robust Topp-Blank: 7090040901606.
Robust Topp-Matt: 7090040901620.

Item nr.
Robust Topp-Blank: 160
Robust Topp-Matt: 162

Nobb
52888825, 52888833

Warning
All details in this technical information are based on our current knowledge and experience. They are non-binding and do not release the buyer from the duty to undertake their own tests for suitability for the intended application and purpose. A guarantee for the general validity of all details is ruled out with regard to the different processing and construction site conditions. The general rules for construction engineering as well as the valid standards and guidelines must be observed. The publication of this technical information replaces all previous editions. Changes in the scope of product and application engineering further development are reserved. Please obtain the latest information from our internet sites, www.robustnorge.no.

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