

# TOPCOAT PRO

## PRODUCT INFORMATION

### GENERAL DESCRIPTION

- For renovating PU-floors, vinyl floors (PVC) and linoleum floors.
- By protecting the surface with Topcoat Pro the lifespan of the floor will be prolonged.
- Eliminates the need to maintain with wax or polish.
- Creates an easy-to-clean surface.

### PRODUCT DESCRIPTION

Product: Two-component water-based polyurethane sealer.

Package sizes: 4.95 litres (4.5+0.45) in gloss level ultra matt.

Appearance: Creamy/milky in the container. Colourless film when dry.

#### **Chemical resistance:**

Hair dyes, hair perm lotion, iodine and plasticizers migration from the substrate can cause discoloration of the surface. If there is a requirement for resistance to disinfectants, it is recommended to test the agents on site.

#### **Protection against slips and trips:**

Topcoat Pro applied according to the instructions for use generally provides good slip resistance to the floor, but if liquid is spilled and left on the surface, it will make the floor slippery and increase the risk of slips and trips. It is therefore important to clean up any unintended spillage immediately. For the same reason, the product is not suitable for areas with long-term exposure to water, e.g. shower cabins.

Please note that if you apply the product on safety flooring that contains aggregates you may affect the slip resistant characteristics of the floor.

### TECHNICAL DATA

Coverage: 8-10 m<sup>2</sup> per litre.

Mixing: 10 parts of component A (Base) to 1 part of component B (Hardener).

Before application:

Shake component A until all sediments are dissolved and add component B.

Shake for a minimum of 45 seconds, let the mixture rest for 10 minutes and shake again for 45 seconds.

Pot-life: The mixture should be used within 2 hours. Avoid reuse of mixed material beyond this time.

Application tools: Applicator, brush or lacquer roller.

Substrate temperature: 15-25 °C.

Drying time at 20 °C and 50 % RH:

Approx. 3 hours.

Ready for light traffic: 8 hours.

Fully cured after 72 hours.

Cleaning of tools: Soap and water immediately after use.

Storage: Lasts for 1 year if unopened and stored at 20 °C. Not to be exposed to temperatures below 5 °C.

## DIRECTIONS FOR USE

### Floors not previously sealed:

The surface must be dry and thoroughly cleaned with a suitable deep-cleaning product. It is important that the surface is completely free of wax, grease, polish, soap residue, etc. Before sealing the entire floor, you may want to test the adhesion on a smaller area.

- Lightly sand the surface with grit 150-180 sandpaper.
- Vacuum sanding dust and wipe off with a cloth well wrung in clean water.
- Prime the floor with one coat of Topcoat Pro and allow to dry for a minimum of 3 hours.
- Finish with one coat of Topcoat Pro.

For optimal adhesion, no more than 24 hours should pass before applying the second coat. If this occurs, it is recommended to clean the floor with a suitable degreasing agent and lightly buff the surface with a maroon polishing pad prior to the application of the final coat.

### Previously sealed floors:

- To dissolve old soap residues, first wash the floor with a suitable degreasing agent.
- When the floor is dry, sand lightly using grit 150-180 sandpaper.
- Vacuum sanding dust and wipe off with a cloth well wrung in clean water.
- Apply one coat of Topcoat Pro and leave to dry.
- Before sealing the full area, it is recommended to conduct a trial application on a smaller area.

How to conduct a trial application:

Apply Topcoat Pro to a couple of spots, 2 coats at 4 hours interval. Let dry for 24 hours and then check the spots for adhesion by scraping with the edge of a coin. If the result is not satisfactory, repeat the cleaning and preparatory sanding.

Floor cleaning:

Do not clean the floor until the surface treatment is completely dry. At the earliest after 72 hours.

---

## PRECAUTIONARY MEASURES

Before using the product, read the label on the container carefully and observe the recommended precautionary measures. See Safety Data Sheet for detailed information.

---