



TOPSEALER WT A+B

Anti Slip

TOPSEALER WT A Anti Slip is a two-component modified polyurethane slightly alkaline, ideal for easily converting your surface into non-slip.

The system consists of a polyol in water and an aliphatic catalyst.

Characteristics

- Slip resistance greater than 45°, Class 3 according to UNE-ENV 12633:2003.
- Quick drying and easy application.
- Very good resistance to chemical agents according to the regulation (UNE EN ISO 2813-3:2013). Sensitive to acetone and vinegar, bleach (1 hour exposed), wine (1 hour exposed).
- Good abrasion and scratch resistance according to the norm (UNE 48250).
- Does not yellow under the action of sunlight.

Mix

- Vigorously mix the component TOPSEALER WT A Anti Slip 30 minutes before use. Then mix component A and B by manual stirring.
- Proportion: 5 parts of component A to 1 part of component B.
- The presentation of both components respects the proportions of the mixture to facilitate its preparation. If the mixture is mixed correctly, we will avoid the appearance of craters or brightness differences due to a deficient dispersion.

Consumption

2 Layers: 0,12 l/m²

Technical data

- Colour: colourless (dry film)
- Aspect: Semi-Mate
- König hardness (7 curing days: 70 seconds)

Characteristics of Component A

- Modified water-based acrylic dispersion
- Solids: between 17 and 20%.
- Density: 1,018 g/ml
- Viscosity: 22-24" at 20°C CF-4
- PH: 7-9

Characteristics of Component B

- Aliphatic polysocyanate
- Solids: 100 %.
- Flash point: 27°C
- Density at 25°C: 1,045 - 1,055 g/ml

Step by step of application

1. Cleaning and preparation of the substrate:

We must make sure that it is well consolidated, dry and if necessary sanded. Vacuum to clean the substrate.

2. Primer:

Apply two layers of Presealer. Let it dry 4h between coats and sand with 400 grit.

3. Sealing:

Mix the components with the proportion: 5 Parts of Component A with 1 part of Component B. It is recommended to apply two coats of TOPSEALER WT Antislip to protect the surface. Apply the first coat and allow to dry for 12 hours. Sand with 400 grit and follow with the second coat, let dry 24h. The maximum performance is reached in one week.

Maintenance

- Allow the product to dry for at least 48 hours before wetting.
- The coating reaches its full chemical properties one week after application.
- Do not use detergents or cover before one week.
- Clean with a damp cloth and neutral soap to prolong the life of the sealer. Do not use abrasive cleaning products such as bleach, acetone or hydrochloric acids.

Special precautions

It is recommended to comply with the following measures:

- Good ventilation.
- Protective goggles to prevent splashing.
- Rubber gloves. In case of contact with eyes clean with plenty of water for 15 minutes. In case of contact with skin wash with soap and water.
- Do not ingest. If swallowed, do not induce vomiting and seek medical attention immediately. Do not dilute with water. Empty containers must be disposed of in accordance with current legislation. Keep out of the reach of children.

Packaging

It is presented in containers of 5L Component A +1L Component B.

Cleaning of tools

Tools are washed with soap and water immediately after use.

Product pot life

The pot life of the mixture (component A + component B) is 1 hour at about 20°C.

Storage conditions

The product should be stored in its original closed container, protected from weather conditions at temperatures between 10°C and 30°C, in a dry and well ventilated place, away from sources of heat and direct sunlight.

The time of use is 1 year from the date of manufacture, properly preserved.



The product should not be used for purposes other than those specified without first having instructions in writing. It is always the user's responsibility to take suitable measures in order to comply with the requirements established in local legislation. Product safety sheets are available for professionals. This technical data sheet will be valid until a new edition appears.

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