

Water based Specially formulated for protection of epoxy and polyurethane self-leveling floors



Description

TopcoatDEC® SF-2K Specially formulated water based Polyurethane for floor Protection is a two component.

TopcoatDEC® SF-2K Full aliphatic specially formulated by our revolutionary, Polyurethane based floors protection TOPCOAT by ANILO® It is a two-component, A+B comp.

Full aliphatic coating with exceptional performance in a multitude of applications. The product is highly recommended for the protection of epoxy and polyurethane self levelling floors.

TopcoatDEC® SF-2K Protec has excellent sunlight, chemical, water and very high abrasion resistance. The product has excellent resistance to staining .

Application is done with a roller, with a consumption of 80-100 gr/m² (one coats).

Important Features

- Polyurethane Based
- Suitable for application in closed spaces.
- Safe and non-flammable (zero VOC).
- Full aliphatic Water based
- Non-toxic
- Water based
- High abrasion resistance
- Surface protection for open porous granules
- No calcification or chlorine stains due to constant water contact.
- Appearance after curing: SATIN MATTE appearance after drying and does not show light reflections.

Packaging Types

Part A **0.8kg**

Part B **4kg**

Features / Benefits

- Unique Water based
- No staining
- Excellent sunlight resistance
- Easy to apply
- Fast Curing
- Long pot life
- Excellent interlayer adhesion
- Strong adhesion

Application Areas

- Surface protection for polyurethane and epoxy for self levelling floors.
- UV protective (pigmented) coat for self-levelling
- Self-levelling car Park final protective layer.
- Industrial epoxy floors final protective layer
- Unique Satin Finish
- Excellent sunlight resistance
- Easy to apply
- Fast Curing
- Long pot life
- Excellent interlayer adhesion
- Strong adhesion

Technical Data

- Potlife** : ± 25 minutes (20 °C)
- Touch Drying Time** : ± 2 hours (25 °C)
- Full Drying Time** : 4 hours (25 °C)
- Walkable After** : 8 hours
- Service Temperature** : (+5 °C to +40 °C)
- Mixing Ratio** : 1:5 Ratio

Consumption

- Minimum consumption 80-100 gr/m².

Application Procedure

Completely clean the substrate and surface dust.

Mixing: Use a low speed (300 rpm) mixer. Add the second component and continue mixing for 3 minutes.

Application: Apply with roller. Make sure not to disturb applied material with excessive rolling as roll marks may appear. The material is relatively fast drying and therefore any additional rolling after first application will cause surface defects to appear.

If a second coat applies, make sure the first coat is completely dry before the second coat is applied.

For the protection of micro cement or self levelling mortar surface it is recommended that a first coat of TopcoatDEC® AS-2K Anti Stain can be used as a penetrating sealing.

Cleaning

Clean tools and equipment with water.