

# Product Data Sheet

## GjøcoPur TL Matt



GjøcoPur TL Matt is a solvent-free, matte polyurethane topcoat with excellent abrasion resistance, scratch resistance, and UV stability. It is designed as a topcoat for use on concrete, wood, and thermoset plastics. The product can be applied directly to concrete and can be tinted to the desired color. GjøcoPur TL Matt can be used as both a single-component and two-component product.

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Symbols



### Applications

- Industrial floors
- Parking decks
- Ramps
- Warehouses/production areas
- Corridors
- Laboratories/technical rooms
- Hospitals/institutions
- Exhibition spaces/stores

### Technical Data

Color:	White base and clear base, can be mixed in various colors.	
Gloss:	Matte 05	
Mixing ratio:	<b>White base:</b> Set of 5.75 kg: 5 kg part A 0.75 kg part B	<b>Clear base:</b> Set of 4.3 kg: 3.55 kg part A 0.75 kg part B
Application method:	Applied with a roller or airless spray.	
Cleaning agent:	Water or other cleaning agents for polyurethane. Cured product must be removed mechanically.	
<b>Thinning:</b>	The product should not be thinned.	
Consumption:	Approx. 0.1 – 0.15 kg/m <sup>2</sup>	
Drying time (20 °C, 50% R.H.):		
Dust dry:	6 hours	
Walkable:	24 hours	
Minimum application temperature:	From +12 °C to +30 °C for the substrate and air, at least 3 °C above the dew point.	
Curing time	6 days	
Shelf life:	18 months in an unopened package under normal storage conditions.	

**Surface Preparation**

The substrate must be solid, clean, dry, and free from grease. Clean with Gjøco Husvask or Gjøco Gulvrens. Maximum remaining moisture in the substrate: 4%. The surface temperature must be at least +12 °C during application, and at least 3 °C above the dew point.

**Application**

Part A and Part B should be at a temperature above +12 °C when mixed. Stir Part A with a slow-moving drill, then add Part B. Mix well for at least 3 minutes to achieve a homogeneous mixture. The mixture must be used immediately. Apply with a roller or airless spray, with a thickness of 0.1 – 0.15 kg/m<sup>2</sup> per coat. GjøcoPur TL Matt can be applied in multiple layers if a stronger, more durable topcoat is desired. It can be used directly on concrete; additional layers may be necessary depending on the substrate's porosity.

**Curing Time:**

GjøcoPur TL Matt is fully cured after 6 days and should not be exposed to water, chemicals, or mechanical wear before complete curing is achieved.

**Storage**

The product must be stored in accordance with national regulations. The packaging must be kept tightly sealed and stored in a dry place at a consistent temperature. The product should be transported and stored upright, dry, and frost-free.

**Waste Disposal**

Liquid epoxy should not be disposed of in sewage systems or nature. It should be delivered to an environmental station. Uncured product can be delivered to environmental stations as residual waste, but it is recommended to contact the local environmental station for specific advice, as there may be local variations.

**Safety**

The product may cause contact allergies, so suitable gloves, work clothing, and goggles should be worn. See the safety data sheet for more information. Read the information on the packaging.

The information in this data sheet is based on laboratory tests and practical experience. Our products are considered semi-finished goods, and since the conditions under which they are used are often beyond our control, we cannot guarantee anything other than the product's quality. The products are supplied in accordance with our general terms for sales, delivery, and service unless otherwise agreed in writing. We reserve the right to make minor product changes and to update the specified data without prior notice. This data sheet replaces previous versions.

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