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# TEKNOPARK 3085

## car park paint

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<b>PAINT TYPE</b>	TEKNOPARK 3085 is a fast drying, semi-matt, water-borne acrylic paint that is resistant to weather and light.
<b>USAGE</b>	TEKNOPARK 3085 is intended for marking of parking spaces particularly in parking houses on concrete and asphalt surfaces. Can also be used for larger surfaces, e.g. for filling painting of the parking spaces. Also suitable for outdoor use.
<b>SPECIAL PROPERTIES</b>	TEKNOPARK 3085 is suitable especially for concrete surfaces. The paint dries quickly and the marking can easily be kept clean because of the semi-matt surface of the paint. Tinting the product with large amounts of tinting paste may affect on the drying time. The paint has good resistance to abrasion and to parking by hot tyres without the paint detaching from the substrate.

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### TECHNICAL DATA

**Solids** 42 % by volume

**Total mass of solids** abt. 670 g/l

**Volatile organic compound (VOC)** abt. 80 g/l

**Recommended coat thickness and theoretical spreading rate** WET FILM THICKNESS:  
200 - 300 µm

CORRESPONDING DRY FILM THICKNESS:  
100 - 150 µm

The theoretical spreading rate is 3 - 5 m<sup>2</sup>/l when using the recommended film thicknesses. The surface porosity and overspray decrease the spreading rate somewhat.

**Thinner** Water

**Clean up** Water, TEKNOSOLV 9515

**Finish** Semi-matt

**Colours** White and yellow  
Both colours come up to the requirements for brightness and colour prescribed by the Finnish Transport Agency.  
In addition also base paints 1 and 3. Base paints can be tinted with tinting pastes, but the colour accuracy is not complete.

**SAFETY MARKINGS** See Safety Data Sheet.

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**DIRECTION FOR USE****Surface preparation**

The surface to be painted must be dry and free from oil and grease. Prior to painting the surface must be cleaned from dust, sand, clay and all other loose matter that may weaken the adhesion of the paint to the surface.

Always remove the laitance from the concrete surfaces before painting.

Also different concrete pretreatment methods, e.g. dust binders, may influence the adhesion. This influence must be tested, and if required, the top layer of the concrete must be removed from the area to be painted to ensure the adhesion.

We recommend that the top layer of the concrete surfaces is always removed in order to ensure good adhesion.

**Application**

The paint is suitable for airless spraying without dilution..

For conventional sprays the paint can be thinned 5 - 10% with water.

The surface to be painted has to be dry. During the application and drying period the temperature of the ambient air, the surface and the paint shall be above +5°C.

Avoid painting when the relative humidity of the air exceeds 75%, as this slows down the drying considerably.

To achieve retro-reflectance, glass beads can be scattered on the fresh paint coat.

**Painting equipment**

The painting equipment must be carefully cleaned if it has been used for applying other road marking paints, e.g. solvent-borne TEKNOROAD. Detailed cleaning instructions are given by Teknos. Always contact Teknos before using TEKNOPARK 3085 parking paint for the first time, in order to avoid failures and damages in application.

**ADDITIONAL INFORMATION**

The storage stability is shown on the label. Store in a cool place and protected from sunlight.

MUST NOT FREEZE.

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The information of this data sheet is normative and based on laboratory tests and practical experience. Teknos guarantees that the product quality conforms to our quality system. Teknos accepts, however, no liability for the actual application work, as this is to a great extent dependent on the conditions during handling and application. Teknos accepts no liability for any damage resulting from misapplication of the product. This product is intended for professional use only. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest versions of Teknos data sheets, material safety data sheets and system sheets are on our home pages [www.teknos.com](http://www.teknos.com).

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