

# The one for the road

Teknos solutions for Road marking and Parking lots



Paint with Pride





# The one for the road

## Teknos solutions for Road marking and Parking lots

The amount of traffic is rising sharply, as is the average size and weight of the trucks. The roads and highways are subject to more wear than ever. As a result, increasing demands are placed towards the performance, quality and environmental requirements of road markings.

Now, let's move to the sunny side of the street. The evolving needs provide continuous challenges to innovative product development, and that is one of Teknos' core strengths and value-adding advantages.

The advancing equipment technology provides new opportunities to further improve the essential features of road marking products. Today, we have even more ways to utilize the fine-tuned properties of our high-quality solutions. Parking lots present a typical example of a situation where clear and durable marking colours are used on concrete. Innovations such as new colouring options can make these products perfectly suitable for new kind of purposes. The surface still is asphalt or concrete – however, the type of use may be quite different from conventional automotive traffic.

One outcome of a bit wider out-of-the-box thinking can be discovered in amusement parks. While the amount of traffic can be as intense as during the most hectic rush hour, the average weight per square meter is considerably lower than on the road.

On the other hand, the demands towards attention-raising colours and their durability can be, albeit measured and evaluated in a slightly different manner, just as uncompromising.

Särkänniemi Adventure Park in Tampere, Finland for example, has made the surroundings of their rides more colourful and appealing with TEKNOROAD 250 road marking paints. Besides the eye-pleasing appearance, the colourful markings improve safety and comfort by making different areas and the ride itself more noticeable.

### **Our history of road marking paints**

Teknos has pioneered the development of road marking paints in Finland. Initially, all road marking paints were solvent-based. During the years, the systematic product development of Teknos has taken also the quality and properties of road marking paints further – in the early 1980s, two-pack compositions and paints were introduced. Even today, these products are included in the Teknos product range.

In the 1990s Teknos introduced the first water-borne systems onto the market. This development process has led to the solvent-free, quick drying, and more durable products we have today.

Teknos line marking products, such as fast-drying, water-borne TEKNOROAD 3020 and 3059, have been developed to meet the evolving road marking challenges. Thus, they are an ideal choice for ensuring safe and easy application on highways, urban streets, courtyards, parking lots and restricted areas.

Teknos has also developed novel new materials for niche areas, with an emphasis on occupational safety and environmental friendliness.

In close cooperation with contractors and developers of application equipment for road markings, Teknos offers a wide variety of special marking products to meet different customer requirements. Our specialists will gladly assist you in finding the best possible solution for your needs.



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The Teknos selection of road marking and parking lot paints include a wide variety of special colours that capture attention and interest efficiently. Contact your Teknos representative for further information!



## Teknos products for road marking

### Water-borne

#### TEKNOROAD 3020 Road marking paint

- Very fast-drying, matt, water-borne dispersion paint resistant to weather and light.
- For marking of roads and related carriageways, parking lots, airport runways and other areas with traffic.
- Asphalt and oil gravel substrates.
- Standard colours white and yellow, special colours are available.

#### TEKNOROAD 3059 Road marking paint

- Extremely fast-drying, matt, water-borne dispersion paint resistant to weather and light and highly resistant to wear.
- For marking of roads and related carriageways, parking lots, airport runways and other areas with traffic.
- Asphalt and oil gravel substrates.
- Standard colours white and yellow special colours are available.

### Solvent-borne

#### TEKNOROAD 250 Road marking paint

- Very fast-drying, matt alkyd paint resistant to weather and light.
- For marking of roads and related carriageways, parking lots, airport runways and other areas with traffic.
- Asphalt and oil gravel substrates.
- Standard colours white and yellow, special colours are available.

#### TEKNOROAD 280 Road marking paint

- Very fast-drying, matt acrylic paint resistant to weather and light.
- For marking of roads and related carriageways, parking lots, airport runways and other areas with traffic.
- Asphalt, oil gravel and concrete substrates.
- Standard colours white and yellow. TEKNOROAD 280 belongs to Teknos tinting systems, specific special colours are available.



## Teknos products for parking lots

### Water-borne

#### TEKNOPARK 3085 Car park paint

- A fast drying, semi-matt, water-borne acrylic paint for indoor and outdoor use.
- For marking of parking lots particularly in parking houses. Can also be used for larger surfaces, e.g. for filling painting of the parking lots.
- Asphalt and concrete substrates.
- Markings can easily be kept clean because of the semi-matt surface of the paint. The paint has good resistance to abrasion and to parking by hot tyres without the paint detaching from the substrate.
- Standard colours white and yellow. TEKNOPARK 3085 belongs to Teknos tinting systems, specific special colours are available.

### Solvent-free

#### TEKNOROAD 2200 Road marking compound

- Two-component, fast-curing and solvent-free
- Permanent markings (e.g. white lines, borderlines, guiding arrows and crossing marking) on roads, streets, parking lots, airport runways and other areas where guiding markings for traffic are needed.
- The product adheres very well to asphalt and old road markings.
- Resists short-term petrol and oil stain but not solvents. If needed, reflective glass beads can be strewn on the coating. To increase strain resistance, clean white quartz grains can alternatively be strewn on the coating.

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## The Teknos Group

Teknos is one of Europe's leading suppliers of industrial coatings with a strong position in retail and architectural coatings.

Teknos has its own production in seven countries: Finland, Sweden, Denmark, Germany, Poland, Russia and China. In addition, Teknos has sales companies in 16 countries and exports to more than 20 countries via a well-established network of dealers.

Teknos employs around 1 200 staff. Teknos was established in 1948 and is one of Finland's largest family-owned businesses.

● Group companies

● Network of dealers

**www.teknos.com**

