

# Thermoplastic road marking



ViaTherm<sup>®</sup> for safe, high-quality road markings



## ViaTherm<sup>®</sup> is certified thermoplastic with excellent performance and long-lasting durability

ViaTherm<sup>®</sup> is certified, highly developed thermoplastic for a wide variety of normal, special and structural marking tasks. The packaging is added directly to the kettle as a binder and the organic pigments are not harmful to the environment.

Over the years, Geveko has developed into a powerful, experienced partner in the road marking industry. Today, we offer the ideal type of ViaTherm<sup>®</sup> thermoplastic for meeting every need. Our products are the result of our and our customers' experience from applications all over the world.

High performance and long-lasting durability are the characteristics of ViaTherm<sup>®</sup> thermoplastic, supplied ready to use – without the admixture of any other chemicals. ViaTherm<sup>®</sup> quickly hardens after application, thereby minimising any disturbance of traffic.

### Products

ViaTherm<sup>®</sup> can be applied by machinery using screed box, extrusion or spraying or be used for handcrafted tasks. ViaTherm<sup>®</sup> is available in sacks of 20 kg, and 450 kg big bags.

The sacks themselves are included in ViaTherm<sup>®</sup> as a binder and are added directly to the kettle.

ViaTherm<sup>®</sup> is suitable for type I and type II road markings.

**Type I:** ViaTherm<sup>®</sup> is developed and suitable for type I markings. The glass beads added to the surface and the beads in the molten plastic also provide enhanced night visibility.

**Type II:** Through intensive, comprehensive research and development, we have developed special types of ViaTherm<sup>®</sup> for special and structural markings. The markings increase traffic safety and ensure high night visibility, even in rainy weather. The special markings are designed so water runs off the markings and the large glass beads break up the film of water.



Our R&D department is continually testing and making new kinds of ViaTherm® for all road and weather conditions







ViaTherm<sup>®</sup> is used for standard and special markings



ViaTherm

ViaTherm<sup>®</sup> is available in sacks in six standard colours

The packaging is put right into the kettle as a binder - without harming the environment





ViaTherm<sup>®</sup> is extensively used for special and structural markings, in this case the ViziSpot® system



Here is an example of ViaTherm<sup>®</sup> applied to a stochastic system



The Combiline principle combines the continuous line principle with the . ViziSpot<sup>®</sup> system

ViaTherm<sup>®</sup> applied as ... MultiDotLine®









ViaTherm®'s durability makes it ideal for busy roads all over the world



## ViaTherm® complies with international testing certifications

## **Colours and the environment**

ViaTherm<sup>®</sup> is available in the standard colours most appropriate for traffic safety. This includes white, blue, red, yellow and green, but other colours are also available on request. The organic pigments used in the product are not harmful to the environment, nor are any other components in ViaTherm<sup>®</sup> harmful to the environment.

## **Competencies and certifications**

A primary element of our quality assurance is the certification according to ISO 9001. Similarly, because ViaTherm® has been tested and authorised according to several international programmes, it is used in many different countries. ViaTherm® has international certificates in countries like Belgium (ATG), France (NF), Germany (BASt), Holland (Kiwa), Czech Republic, Poland, Bulgaria and Iceland.

Our modern, flexible manufacturing facilities and our extensive laboratory-based research and development maintain these international authorisations. Our efforts in the laboratory and on the production line also ensure that we are continually developing new, highly advanced products. We achieve this high quality by means of a uniform manufacturing process, frequent quality control and countless road tests.

#### **Productivity and delivery**

Each year, Geveko manufactures and delivers thousands of tons of thermoplastic to several markets around the world. Our flexible manufacturing process and warehouse capacity ensure the customer short lead times and efficient order processing.

Today, we manufacture more than 50 different types of ViaTherm<sup>®</sup>, all adapted to meet the needs and wishes of our customers. And we'd be delighted to help you meet your needs, too!

Representative:			







ViaTherm<sup>®</sup> is made in Denmark by Geveko Markings Denmark A/S Longelsevej 34 • Sdr. Longelse • DK-5900 Rudkøbing • Tel: +45 63 51 71 71 • Fax: +45 63 51 71 72 E-mail: sales@gevekomarkings.com • www.geveko-markings.com

