

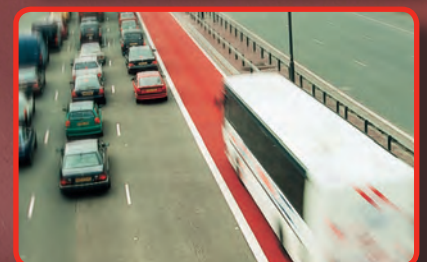
High Friction Surfacing

Ennis Prismo
TRAFFIC SAFETY SOLUTIONS

Reduces Skidding In All Weather Conditions

As the world's leading innovator, developer and manufacturer of road safety products, Ennis Prismo have developed a range of cold and hot applied high friction road surfacings that actively reduce braking distances and decrease the likelihood of vehicles skidding.

Developed to assist road users in important braking zones, such as on the approaches to traffic lights, junctions and slip roads, Ennis Prismo products improve safety where it's needed. This also includes improving steering response and grip for road wheels, such as sharp bends or steep uphill or downhill sections of road, where traction is important.



High Friction Surfacing



Reduces skidding in all weather conditions

Hot Applied Systems

Ennis Prismo's hot applied systems are quick to install, so the treated routes can be opened up to traffic within a few hours.

ZEBRAGRIP® - Suitable for medium to heavily trafficked areas, such as sharp bends, approaches to roundabouts, junctions and other similar hazards

TEXTUREFLEX® - Coloured surfacing for light/medium trafficked sites, such as cycle routes, speed roundels or mini roundabouts

ZEBRAFLEX TYPE 1® - Suitable for high stress, high traffic areas. BBA HAPAS Type 1 certified

CYCLETRACK® - Superior ride quality and long term colour stability



1 Area is cleared of debris before product is applied with a screed box



2 High friction surface is spread evenly and levelled



3 Surface is complete and can be ready for traffic in under an hour

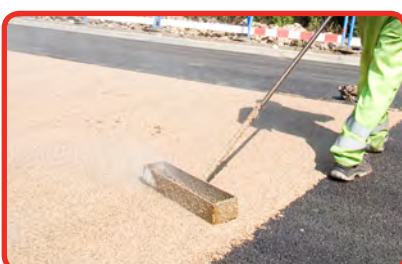
Cold Applied Systems

Ennis Prismo's cold applied systems are versatile and highly durable traffic safety solutions for use on any type of road. The materials are suitable for heavy trafficked areas and are available in a variety of colours

TYREGRIP® - A high friction, hardwearing, and pigmented surface treatment available in a wide range of colours. This is a high performance premium product delivering outstanding grip to traffic. BBA HAPAS Type 1 certified

SUREGRIP® - Ideal for high trafficked, high stress applications such as motorway slip and busy junctions. BBA HAPAS Type 1 certified

BUSTRACK TG® - A coloured epoxy based treatment developed specifically for bus priority schemes



1 Area is cleared of debris and marked with tape before resin and hardener mix is spread over it



2 Appropriate aggregate is broadcast over the resin mix



3 After resin mix has set, excess aggregate is brushed off before tape is removed leaving clean, straight finish

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Product Selector

Products	SUREGRIP	ZEBRAGRIP	ZEBRAFLEX	TYREGRIP	TEXTUREFLEX	CYCLETRACK	BUSTRACK TG
Material Type	Epoxy	Hot	Hot	Epoxy	Hot	Hot	Epoxy
Conforms to Clause 924	Yes	No	Yes	Yes	No	No	No
BBA Approved	Yes	No	Yes	Yes	No	No	No
BBA Type	1	n/a	1	1	n/a	n/a	n/a
Traffic Volume	High	Medium	High	High+	Medium	Low	High
Material Thickness	3mm	3-5mm	3-5mm	3mm	3-5mm	2-3mm	3mm
Skid Resistance Value	70+	70+	70+	70+	65	65	65
Application Season	April - Sept	All year	All year	April - Sept	All year	All year	April - Sept
Binder	Black	Clear	Clear	Coloured	Coloured	Coloured	Coloured
Aggregate	1-3mm bauxite	1-3mm bauxite	1-3mm bauxite	1-3mm bauxite	1-3mm coloured granite	1-3mm coloured granite	1-3mm coloured granite
COLOURS AVAILABLE	Buff	●	●	●	●		●
	Grey	●	●	●	●	●	●
	Red	●	●	●	●	●	●
	Green	●	●	●	●	●	●
	Yellow		●	●	●		●
	Blue				●	●	●
	Black	●	●	●	●	●	●
	Other	●			●	●	●
SUBSTRATE	Black Top	●	●	●	●	●	●
	SMA	Sealing Grit	●	Sealing Grit	Sealing Grit	●	●
	Concrete	Primer	Primer	Primer	Primer	Primer	Primer

Company Overview

Ennis Prismo Traffic Safety Solutions is the global market leading manufacturer, contractor and supplier of road markings, surfacings and traffic safety products.

Formerly known as Prismo Road Markings Limited, the company is now part of Ennis Traffic Safety Solutions - the world leader in road safety products.

Ennis Traffic Safety Solutions dominates the Americas markets, as well as supplying in to Asia Pacific, while Ennis Prismo has built an equally strong position across Europe, the Middle East and Africa.

As a result, we are able to offer a truly global service that we believe is unrivalled in the road safety industry. Our areas of expertise include:

- **Road markings**
- **Road studs**
- **Surface safety solutions**
- **High friction surfacing**
- **Coloured and decorative surfacing**
- **Bridge expansion joints**
- **Sealing and crack repair systems**
- **Road marking performance analysis**
- **Contracting services**
- **Traffic products**

Our multinational sales, logistics and manufacturing operations, combined with our extensive product range and over 100 years experience, mean that Ennis Prismo Traffic Safety Solutions is uniquely placed to meet your road safety requirements.

Notes:



TRAFFIC SAFETY SOLUTIONS

Contracting Services: +44 (0) 845 688 0155

Product Services: +44 (0) 1257 225 100

Traffic Products: +44 (0) 1761 414 824

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