High Friction Surfacing

Anti-Skid Products For All Weather Conditions.

As the world’s leading innovator, developer and manufacturer of road safety products, Ennis-Flint has developed a range of hot and cold 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, hazardous bends, junctions, pedestrian crossings and roundabouts, Ennis-Flint products improve safety where it’s needed. This also includes improving vehicle steering response and grip in areas such as sharp bends or steep hills, where traction is important.

The Ennis-Flint range of hot and cold high friction surfacing is available in a variety of colours and has different products designed for varying levels of trafficking and wear. These products have a proven track record of performance in even the harshest conditions, from the extreme temperatures of the Middle East and Africa, to the frozen roads and studded tyres of Scandinavia and Russia.

About Ennis-Flint

Ennis-Flint is a worldwide leader in the traffic safety and road marking industry providing quality and performance-driven solutions designed to enhance traffic safety for all users: drivers, pedestrians, cyclists and pilots.

You can find Ennis-Flint products on roads and highways, runways, parking areas and in commercial, contractor, governmental, industrial, domestic, retail, airport and architectural settings.

With corporate headquarters in Thomasville, North Carolina and manufacturing, distribution, and sales locations occupying strategic points around the globe, Ennis-Flint does not lose sight of the fact our local relationships are what make and keep us strong.

Ennis-Flint EMEA (Europe, Middle East, Africa) is equipped to serve and exceed our customers’ traffic safety and pavement marking requirements with our full range of quality products, outstanding geographic reach, and unmatched customer support with areas of expertise including, but not limited to:

- Road Markings
- Airfield Markings
- Road Studs
- High Friction Surfacing
- Bridge Expansion Joints
- Sealing and Crack Repair Systems
- Decorative Crosswalks and Traffic Calming Treatments
- Surface Graphics Systems
- Road Marking Performance Analysis
- Traffic Products
- Temporary Markings

Contact Ennis-Flint

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www.ennisflint.com

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Reduce skidding in all weather conditions.

Hot Applied Systems
Ennis-Flint’s hot applied systems are quick to install, so the treated routes can be opened to traffic within a few hours.

- Prismo Textures® - Coloured surfacing for light/medium trafficked sites, such as cycle routes, speed roundels or mini roundabouts.
- Prismo Zebraflex Type 1® - Suitable for high stress, high traffic areas. BBA HAPAS Type 1 certified.
- Prismo Cycletrack® - Designed for cycle routes and offering superior ride quality and long-term colour stability.

Cold Applied Systems
Ennis-Flint’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.

- Prismo Tyregrip® - A high friction, hard wearing 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.
- Prismo Bustrack TG® - A coloured epoxy based treatment developed specifically for bus priority schemes.

Hot Applied Systems
Area is cleared of debris before product is applied with a screed box.

High friction surface is spread evenly and levelled.

Cold Applied Systems
Area is cleared of debris and marked with tape before resin and hardener mix is spread over it.

Appropriate aggregate is broadcast over the resin mix.

After mix has set, excess aggregate is washed off before tape is removed leaving clean, straight finish.

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