

Integrated solutions for

Micromobility



Shared-surface markings for cyclists, motorless vehicles and pedestrians

The ENNIS-FLINT® by PPG portfolio offers broad, global pavement markings and traffic safety solutions that help multi-modal urban and rural road users share spaces safely in our communities.

Our micromobility solutions are engineered with durable materials and colour pigments that provide high adherence, quick dry times and UV resistance.

We work with infrastructure designers to create safe, coherent, aesthetically pleasing routes that clearly separate high-traffic motorist lanes from low-speed lanes meant for motorless vehicles and pedestrians.



Design

Endures high levels of pedestrian and motorless traffic

Integrates with existing landscape and urban areas, preserving local aesthetics and cultural heritage



Installation

Rapid cure times for MMA, paint & epoxy products minimize lane disruptions during application

Thermaline and Stimsonite are quick to install and easy to replace



Safety

Quickly identifies risk or intimidation zones such as junctions and crossings

High skid resistance



Certification

All manufacturing sites are BS EN ISO 9001:2015 certified for quality management systems

UK site holds BS EN ISO 14001:2015 environmental management system certification



Micromobility product lineup



Ennis-Flint by PPG Robur R-MMA coloured lane treatment

Commercialized as “Robur Plast”, Robur R-MMA, is a coloured lane treatment comprised of methyl methacrylate resins and premium, durable pigments that can be used in a variety of climates, allowing increased awareness of shared roadway spaces.



Ennis-Flint by PPG Helix waterborne acrylic paint

Engineered to provide durability, long-lasting colour retention and fast drying, Helix paints resist heavy traffic from motor vehicles while providing a slip-resistant surface for cyclists and other users.



Ennis-Flint by PPG THERMALINE® preformed thermoplastic

Depending upon regulatory requirements or specific application purposes, *Thermaline* preformed thermoplastic pavement markings can be manufactured with visibility-boosting retroreflective beads and/or safety enhancing anti-skid elements.



Ennis-Flint by PPG TYREGRIP® CYCLE coloured surface treatment

A cold-applied, epoxy-based product distinguished by its exceptional grip and durability, *TypeGrip Cycle* surface treatments are formulated for a wide range of temperatures and engineered for resistance against oil, fuel and de-icing salts.



Ennis-Flint by PPG STIMSONITE® road studs

Stimsonite road studs deliver a tactile warning to drivers and cyclists, providing delineation under adverse weather conditions. The prismatic design and advanced optics create greater reflectivity and durability.

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