



# PREFERENTIAL LANES AND AREA MARKINGS

PRODUCT PORTFOLIO



Ennis-Flint, Inc. is the world's leading manufacturer and distributor of pavement marking materials. Ennis-Flint offers the most comprehensive lineup of pavement marking materials for use on streets and highways, local roads, parking lots, crosswalks, intersections, streetscapes and at airports and military bases. Our products help motorists, pedestrians, cyclists, and pilots move in the right direction...safely.

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## Product Portfolio Color matched across all three materials

Ennis-Flint, Inc. offers four different colors to promote a clear understanding of a dedicated lane's purpose for all shared roadway users. E-F green is approved by the FHWA for use in bike lanes. Terracotta and Red are utilized for delineating bus lanes. Desert khaki is established for use in pedestrian plazas and repurposed lanes. Ennis-Flint manufactures three different product technologies to help define these lanes.

### Colored surface treatments:

- Increase the visibility of the preferential lane
- Identify potential areas of conflict
- Promote clear understanding of the dedicated lane's purpose for all shared roadway users.

Complete specifications and brochures are available at [www.ennisflint.com](http://www.ennisflint.com)

While all three types of materials offer durability, flexibility, skid resistance, and color stability along with ease of application, consideration for optimal use should be based upon the full scope and properties of the products aligned to meet the needs and objectives of the specific project. Since the materials are closely matched in color prior to application, one or more material types may be used on the same project for aesthetics and uniformity of color.

This document provides a general comparison regarding the primary characteristics within the Product Portfolio.

*Photos and content are provided for conceptual purposes to help consider the products best suited for a project depending upon specific design intentions as well as location and preferred application method.*



**Ideal for economical corridor treatments along the length of a bus, bike or pedestrian plaza with minimal vehicle traffic**

Ride-A-Way™ colored pavement coating is an epoxy-modified, water-based acrylic coating that is specifically designed for long-term use under appropriate conditions and proper placement. Application is simple by building the thickness through spraying and brooming in four layers using an air atomized sprayer.



*White symbols must be retroreflective. A PreMark® legend, arrow or bike panel integrates easily at specified intervals while maintaining pleasing color consistency.*



### Ride-A-Way™ Colored Pavement Coating

Epoxy-modified, water-based acrylic coating. Mixed on site.
20-25 mils with 4-layer application / color stable / >60 BPN slip resistance
Corridor treatments with minimal to no vehicle traffic
Equipment: Double diaphragm pump with air atomized gun; 18" brushes



**Ideal for intersections; legend, arrow and bike boxes; and conflict points with high volumes of vehicle traffic and lane crossings**

PreMark® is a durable preformed thermoplastic marking material is engineered for use in high-traffic areas subjected to vehicular traffic. The material is pre-cut and ready to use out of the box for simple application with a propane heat torch.



### PreMark® Preformed Thermoplastic

Preformed Thermoplastic; made at factory with aggregate drop-on and intermix
125 mils thick / color stable / >60 BPN slip resistance
Spot treatments; intersections; legend, arrow and bike boxes, bike boxes with heavy-duty vehicle traffic
Equipment: Propane Heat Torch or Infrared Heater



**Ideal for long lane areas with low to high vehicle traffic including cross-over points such as parking lot entries/exits along the corridor**

MMAX MMA colored lane treatment is a specialized system that combines state-of-the-art Methyl Methacrylate resins with hard-wearing aggregate and premium pigments. This product is pre-packaged for on-site mixing and convenience.



### MMAX MMA Colored Lane Treatment

MMA with intermixed hard-wearing aggregate; mixed on site
90-mils thick / color stable / >60 BPN slip resistance
Corridor treatment with low to high vehicle traffic
Equipment: High-torque drill w/mixing paddle, squeegee, rollers