



PREFORMED THERMOPLASTIC  
PAVEMENT MARKINGS



**ENNIS-FLINT®**

The Mark of Traffic Safety®

[www.ennisflint.com](http://www.ennisflint.com)

Ennis-Flint® manufactures and supplies a complete line of durable preformed thermoplastic products engineered to provide optimal performance, lasting value, and to extend the life of your pavement marking program.

PreMarkXF™ pavement markings provide enhanced flexibility and impact resistance in addition to all the benefits of PreMark® preformed thermoplastic.



Manufactured in our ISO 9001:2015 certified facility ensuring consistent thickness and composition to meet specifications, PreMarkXF™ pavement markings are formulated with the highest quality resin, binder, aggregate, glass bead, and pigment systems. Depending upon regulatory requirements or specific application purposes, options include:

### **BD = Beaded**

Factory-applied surface beads and intermix beads are uniformly distributed at time of manufacturing so that as the marking wears, new beads are exposed

### **VG = ViziGrip® anti-skid treatment**

A unique factory-applied pattern of surface beads and anti-skid elements that ensure that skid resistance and retroreflectivity is maximized. Used for crosswalks, bike symbols, accessibility markings, interstate shields, and other pedestrian uses

### **BENEFITS OF USING PREMARK XF PREFORMED THERMOPLASTIC**

- Enhanced flexibility before and during application for ease of handling.
- Increased post-application impact resistance and durability.
- “No Preheat” type of preformed thermoplastic material.
  - Preheating the road surface is not required
  - No minimum road or ambient temperature requirements for application
- Ideal for extending the pavement marking season into cooler months; apply material any time of year.
- Pre-cut and ready to use out of the box. Simple application does not require major capital investments in application equipment.
- Crisp, clean edge appearance; no “alligator” cracking that can occur with hot-applied thermoplastic.
- Durable; lasts 6 to 8 times longer than paint.
- Minimal mobilization costs allow quick response to maintenance projects.
- Two year shelf life allows broader options for inventory management.
- Modifies easily in the field with a razor knife or heavy duty scissors if required.
- Easy to repair if road or utility maintenance requires a portion of the marking to be removed.
- Recycled materials make up 60% of the product.

