

# **Impressed Preformed Thermoplastic Crosswalks** and Traffic Calming Surfaces for Asphalt

TrafficPatternsXD™ is an extremely durable preformed thermoplastic material that incorporates a unique aggregate-reinforced formula with unprecedented wear resistance. The result is a traffic-tough crosswalk that provides traditional brick-like aesthetics built to last.

#### PREFORMANCE-BASED FEATURES AND BENEFITS

- Designed for extreme use and wear in high-traffic crosswalks and traffic calming surfaces.
- 150-mil thickness engineered for a robust application system and enhanced durability
- Enhanced performance in all climates
- Applied to high-quality, stable asphalt, with minimal substrate impact
- Fast installation; minimal traffic downtime
- High skid/slip resistant for safety. As material wears, new anti-skid elements are exposed.
- ADA compliant Pedestrian and wheelchair friendly surface
- Eliminates the maintenance and safety concerns of loose pavers
- All preformed thermoplastic materials are made at Ennis-Flint's manufacturing facility which is ISO 9001:2008 certified for design, development and manufacturing of preformed thermoplastic. Quality, value and long-term performance are built into the marking. Anti-skid elements are added at time of manufacturing for optimized application at the jobsite.

TrafficPatternsXD™ is installed by a network of Certified Applicators so you can be confident that your design intentions will translate to fully-met expectations on the job site. The 2 ft. x 2 ft. sheets of material are positioned on the non-stamped, prepared asphalt surface. The material is heated to allow proper embedment of the anti-skid elements. A specialized grid gently stamps a pattern into the material and just into the top layer of the asphalt.







## STANDARD PATTERNS



DIAGONAL

HERRINGBONE



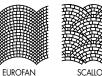








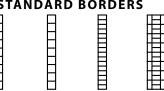








#### STANDARD BORDERS



### STANDARD COLORS









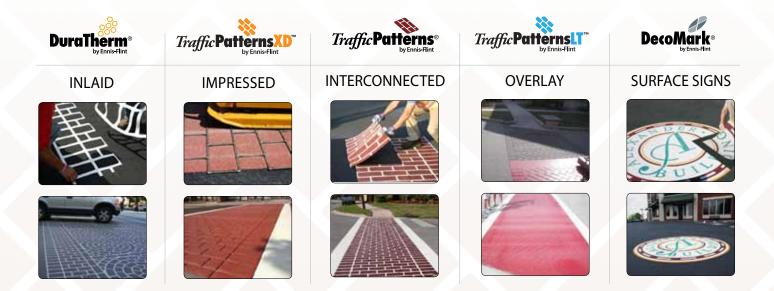
Surface Systems for Enhanced Safety

## CROSSWALKS · MEDIANS · ISLANDS · ROUNDABOUTS · ENTRYWAYS · LOGOS

TrafficScapes<sup>™</sup> is a portfolio of preformed thermoplastic pavement marking materials engineered for durability, safety, and aesthetics for the streetscape and traffic calming market designed to:

- Improve traffic safety especially at intersections and multi-use paths
- Enhance visibility for pedestrians, motorists, and cyclists
- Provide design elements that complement a Complete Streets community
- Channel pedestrians across busy commercial parking areas
- Promote and/or revitalize community image
- Attract new business development in livable communities
- Create low-cost median or island effect without the use of raised curbs

Each product offers its own unique application and performance approach to streetscape projects where shared roadway safety and aesthetic appeal need to work in conjunction.



When used on public roadways and private properties open to public travel, decorative crosswalks require proper demarcation with white linear boundaries according to the Manual on Uniform Traffic Control Devices (MUTCD).



