

TrafficPatternsXD™

A TrafficScapes™ Solution by Ennis-Flint

IMPRESSED PREFORMED THERMOPLASTIC ASPHALT SURFACING SYSTEM

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 brick-like aesthetics built to last.

Applications are performed by Certified Applicators only. 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.



HIGH SKID/SLIP RESISTANT FOR SAFETY

The factory-applied aggregate in the intermix and on the surface of the material provides enhanced skid/slip resistance. As material wears, new anti-skid elements are exposed.

ENHANCED DURABILITY

Designed for extreme use and wear in high-traffic crosswalks and traffic calming surfaces.

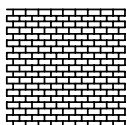
COMPOSITION, ENVIRONMENTAL SAFETY, MAINTENANCE

- Oil and gas impervious, yet compatible with all asphalt surfaces.
- Non-hazardous based on current EPA and OSHA standards either during application or removal
- Pedestrian and wheelchair-friendly surface. Does not leave a bumpy, rigid feel as with pavers
- Eliminates the maintenance and safety concerns of loose pavers

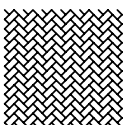
MANUFACTURING CONTROL

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.

STANDARD PATTERNS



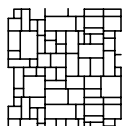
OFFSET BRICK



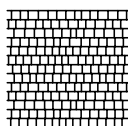
DIAGONAL HERRINGBONE



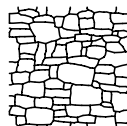
STANDARD HERRINGBONE



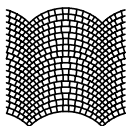
SLATE



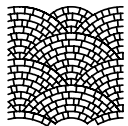
COBBLE



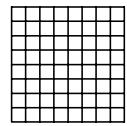
STONE



EUROFAN

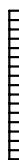
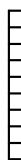
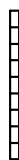


SCALLOP



TILE

STANDARD BORDERS



STANDARD COLORS



BLACK



WHITE



SAND



TAN



BRICK RED



COLONIAL BRICK



HERITAGE RED



FIELD GRAY



SONOMA SAND



CINNAMON



SANTA FE CLAY



CHESTNUT



GREY



DARK BRICK RED



KHAKI



SIENNA



COCOA



SALMON

New Colors
and Enhanced
Skid/Slip
Resistance



TrafficScapes™

Surface Systems for Enhanced Safety

CROSSWALKS • MEDIANS • ISLANDS • ROUNDABOUTS • ENTRYWAYS • LOGOS

TrafficScapes™ 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 motorists, cyclists and pedestrians
- Promote and/or revitalize community image and pride; attract new business
- Create attractive walkways in pedestrian and parking areas
- Create low-cost median or island effect without the need for 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.



INLAID



- Requires Certified Applicator
- 90-mil thickness
- Asphalt only
- Pre-cut patterns inlaid into asphalt that has been stamped with a template
- Design flexibility
- Moderate ADT
- Life cycle dependent on asphalt conditions
- Non-retroreflective



IMPRINTED



- Requires Certified Applicator
- 150-mil thickness
- Asphalt only
- Surface of preformed thermoplastic material is stamped with specialized grid to create pattern
- Traditional "brick" look
- Heavy ADT
- Non-retroreflective



INTERCONNECTED



- Certified Applicator recommended; not required
- 125-mil thickness
- Asphalt and concrete
- Surface-applied, interconnected sheets of material; no stamping or templates
- Design flexibility
- Heavy ADT
- Non-retroreflective



DURABLE COVERING



- Certified Applicator recommended for large applications, but not required
- 90-mil thickness
- Asphalt or concrete
- Durable alternative to coating over stamped asphalt; material shall not be stamped
- Light to moderate ADT
- Non-retroreflective



SURFACE SIGNAGE



- Certified Applicator recommended for large applications, but not required
- 90-mil thickness
- Asphalt or concrete
- Surface-applied, interconnected sheets of preformed thermoplastic; no stamping templates or grids
- Available retroreflective or non-retroreflective

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).



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