TrafficScapes[™]

Product Reference Sheet

Surface Systems for Enhanced Safety

Specifications and brochures available at www.ennisflint.com















Impressed Patterns

















- Pre-cut patterns of preformed thermoplastic pavement marking material inlaid into stamped asphalt
- Imprints are made by tamping specialized pre-cut plastic templates into asphalt surface
- Asphalt only
- 90-mil thickness
- Apply with SR-60 or SR-120 infrared heater
- · Moderate to heavy ADT; life cycle dependent on asphalt conditions
- Design flexbility
- Installations by Certified Applicators only

- Preformed thermoplastic pavement marking material is imprinted using specialized wire rope grids to create pattern
- Traditional brick look
- Asphalt only
- 150-mil thickness
- Apply with SR-120 infrared heater
- Heavy ADT
- Installations by Certified Applicators only

- Sheets of preformed thermoplastic pavement marking material
- Durable alternative to coating over stamped asphalt; material itself shall not be stamped
- Asphalt and concrete applications
- 90-mil thickness
- Apply with infrared heater or propane heat torch
- No stamping templates or grids
- · Light to moderate ADT
- Certified Applicator not required, but highly recommended for large applications

- Interconnected sheets of preformed thermoplastic pavement marking material
- · Combined look of brick & grout patterned material is surface-applied
- Asphalt and concrete
- 125-mil thickness
- Apply with infrared heater or propane heat torch
- Heavy ADT
- No stamping templates or grids
- Design flexibility
- · Certified Applicator not required, but highly recommended for large applications

- Interconnected preformed thermoplastic pavement marking material for surface signage and logos
- Asphalt and concrete
- 90-mil and 125-mil thicknesses
- · Apply with infrared heater or propane heat torch
- No stamping templates or grids
- · Certified Applicator not required, but highly recommended for large applications



World's Leading Manufacturer and Supplier of Preformed Thermoplastic Pavement Marking Products / ISO 9001:2008

Photos and content are provided for conceptual purposes in determining the preformed thermoplastic product best suited for a project depending upon specific design intentions as well as the substrate type, conditions, location, and preferred application method. Reference chart on reverse >



Surface Systems for Enhanced Safety

TrafficScapes™ is a portfolio of preformed thermoplastic pavement marking materials engineered for durability, safety, and aesthetics for streetscape and traffic calming applications.

Crosswalks • Roundabouts • Medians • Islands • Walkways • Entryways • Logos

The chart below provides a general comparison regarding primary characteristics across the TrafficScapes™ product line. Photos and content are provided for conceptual purposes in determining the preformed thermoplastic product best suited for a project depending upon specific design intentions as well as the substrate type, conditions, location, and preferred application method. Complete specifications and brochures are available at www.ennisflint.com

	DuraTherm®	TrafficPatternsXD TM	TrafficPatternsLT TM	TrafficPatterns®	DecoMark®
Certified Applicator required	✓	~	1	1	1
Asphalt application	✓	→	→	✓	~
Concrete application			→	✓	~
Stamping/imprinting asphalt required	✓	~	✓		
Templates/grids required	✓	→			
Surface-applied; no stamping			→	✓	~
Traditional "brick" look		→	✓	✓	n/a
Design flexibility	✓			✓	~
Requires SR-60 or SR-120 Infrared Heater for Application	SR-60 or SR-120	SR-120	Manufacturer's recom- mended heat torch or infrared heater	Manufacturer's recom- mended heat torch or infrared heater	Manufacturer's recommended heat torch
Flush across material surface				→	~
Ease of repair	✓			✓	
Conforms to cracks, contours			→	✓	~
Material thickness	90 mil	150 mil	90 mil	125 mil	90 mil; 125 mil
Asphalt condition considerations	5 years old or less	5 years old or less	Good condition	Good condition	Good condition

¹ Certified Applicator not required but highly recommended for larger projects

Installed costs are provided by the Certified Applicator. While product application methods vary; installed costs are within close proximity among the products.

