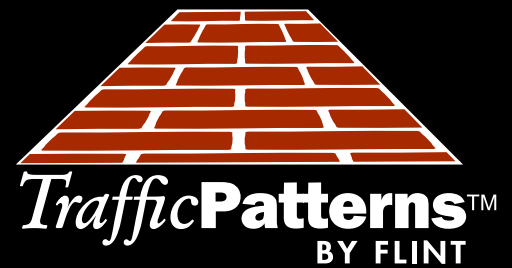
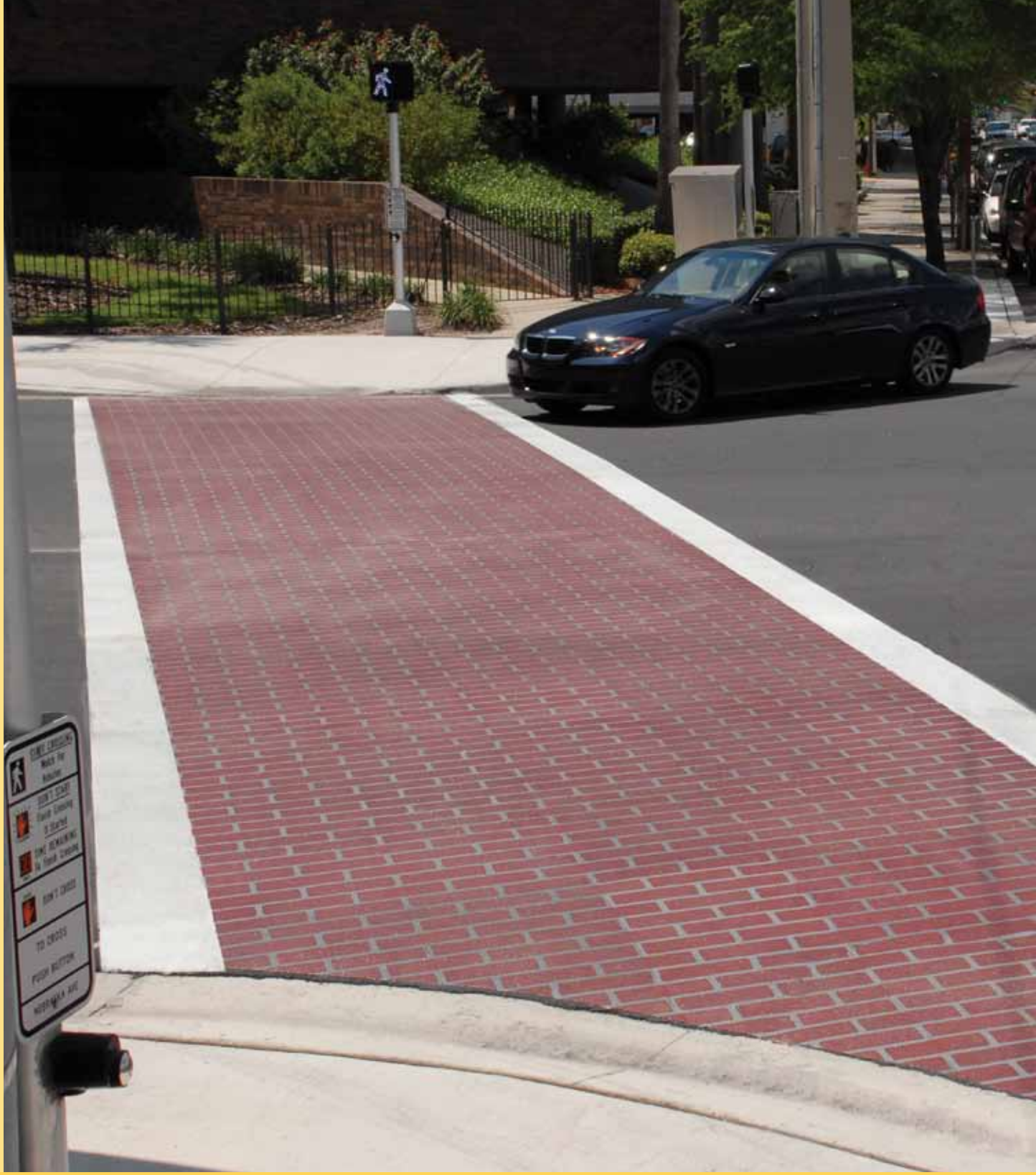


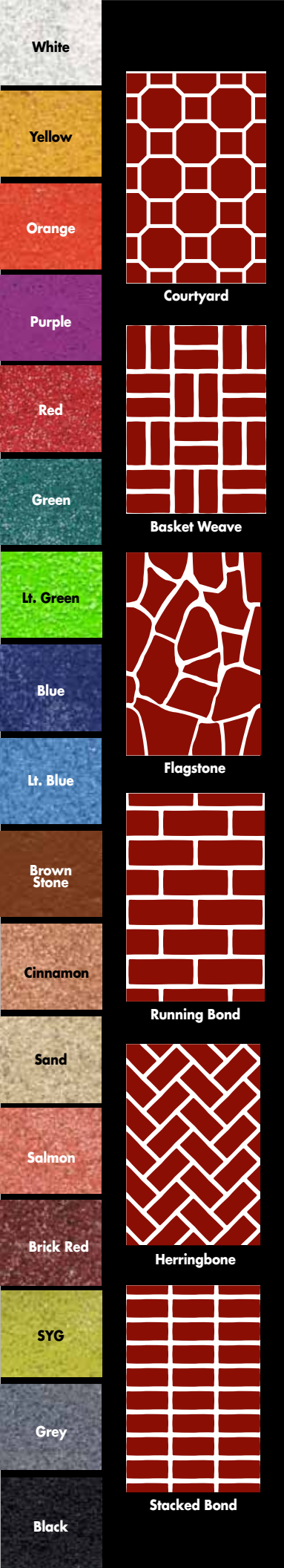
# Decorative Crosswalks and Traffic Calming Surfaces



DURABLE PREFORMED THERMOPLASTIC PAVEMENT MARKINGS



STREETSCAPES • WALKWAYS • ROUNDABOUTS • HARDCAPES



# TrafficPatterns™

BY FLINT

**CROSSWALKS • HARDSCAPES • STREETSCAPES • MEDIANS • ROUNDABOUTS**

TrafficPatterns™ is a durable preformed thermoplastic pavement marking material used primarily for streetscape and traffic calming purposes on public roads and private properties. TrafficPatterns™ provides a cost-effective alternative to the use of brick and stone pavers because the material is surface applied and virtually maintenance free. Available in 90-mil and 125-mil thicknesses, the 2 ft. x 3 ft. sheets of interconnected material are easily lifted and positioned onto an asphalt or concrete surface for application with a propane heat torch or large heater.

Engineered with safety, durability and aesthetics in mind, TrafficPatterns™ is the pavement surface solution 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
- Create attractive walkways in pedestrian and parking areas
- Create low-cost median or island effect without the use of raised curbs



*TrafficPatterns™ is also available in single-colored sheets for application over pattern-imprinted or stamped asphalt for a more durable and skid resistant surface compared to typical epoxy coatings.*

◀ *Standard colors and stock patterns shown at left. Custom colors and patterns are also available requiring a minimum purchase. Call (336) 475-6600 for details.*

## FAST AND EASY INSTALLATION

- Fast, safe and cost-effective with an industrial propane heat torch such as the Magnum Heat Torch or large heater
- Does not require expensive capital equipment, customized tools, templates, or grids
- Surface applied; does not alter or impair the substrate
- Oil and gas impervious; compatible with all asphalt surfaces
- Can be applied on fresh asphalt and concrete as soon as the surface sets
- Preheating of the pavement to a specific temperature prior to application is not required.
- Regularly-spaced heating indicators in surface of the material provide a visual cue during application that the material has reached a molten state indicating satisfactory adhesion and proper embedment of skid-resistant material has been achieved.
- The work area can be open for traffic within minutes after the application is complete.



## HIGH SKID/SLIP RESISTANT FOR SAFETY

- Skid resistance is maximized because anti-skid materials are intermixed throughout the material. As the marking wears, new anti-skid properties are exposed.
- Anti-skid materials are added at time of manufacture for a more consistent application.

## ACCESSIBILITY

- TrafficPatterns™ is surface-applied and has the same surface characteristics as the pavement. Therefore, there is no additional vibration level or rigid bumpy effect as with pavers and imprints.

## ENHANCED DURABILITY

- Engineered as a true heavy-duty intersection grade pavement marking material
- Provides optimum wear in adverse conditions
- Can last 6 to 8 times longer than painted surfaces
- Eliminates the maintenance and safety concerns of loose pavers

## MAINTENANCE

- Although virtually maintenance free, it is easy to repair sections of material quickly and with minimal traffic disruption. Just remove the damaged section, apply sealer, replace with new material, and heat in place.

## MANUFACTURING CONTROL

- All TrafficPatterns™ preformed thermoplastic materials are made at Flint's manufacturing facility which is ISO 9001:2000 certified for design, development and manufacturing.

*First-time applicators should contact Flint Trading at (336) 475-6600 for product support and free on-site training.*

### 1. PREPARE



*Remove debris. Ensure no moisture is present and apply TrafficPatterns™ Sealer according to instructions provided.*

### 2. POSITION



*Position the TrafficPatterns™ material according to layout provided.*

### 3. HEAT



*Heat TrafficPatterns™ with a propane heat torch then chisel test to verify proper bond.*



*Large heaters can be used for higher volume applications.*



To see additional installations, visit our photo gallery at [www.flintrading.com](http://www.flintrading.com)

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TrafficPatterns™ Patent Pending

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