Inlaid surface system

Preformed thermoplastic crosswalks and traffic-calming surfaces for asphalt

ENNIS-FLINT® by PPG DURATHERM® preformed thermoplastic material consists of 90-mil “grout lines” that are inlaid into an imprinted asphalt surface and then thermally bonded using specialized infrared heaters. Engineered to lie slightly below the asphalt’s surface, DuraTherm material is protected from wear, delivering long service life while also providing a unique, beautiful addition to your streetscape.

Design
Enhanced durability provides optimum wear in a variety of climates
Snowplow friendly material sits below surface
Available in a variety of patterns, borders and colors

Installation
Applied to high-quality, stable asphalt with minimal substrate impact
Fast installation and minimal traffic downtime

Pedestrian Safety
Anti-skid elements distributed evenly throughout material for enhanced slip resistance
As material wears, new anti-skid elements are exposed

Compliance/Certification
ADA-compliant pedestrian and wheelchair friendly surface
Facility is ISO 9001:2015 certified for the design, development and manufacturing of preformed thermoplastic

**Installation**

ENNIS-FLINT® BY PPG DURATHERM® preformed thermoplastic material is installed by a network of certified applicators, so you can be confident your design will be brought to life. A specialized pavement heater softens the existing asphalt. Templates are pressed into the surface to create the imprinted pattern. Precut sections of DuraTherm thermoplastic material are set into these impressions. Finally, the specialized heater is used again to bond the material to the asphalt surface.

Need ideas? Your PPG sales representative can provide photos and project portfolios.

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### Standard Patterns
- Running Bond
- Running Bond R90
- Herringbone
- Herringbone R90
- Plain Weave
- Basket Weave
- Diagonal Tile
- Large Diagonal Tile
- Stacked Tile
- Large Stacked Tile
- Honeycomb
- Courtyard
- Ashlar
- Scalloped
- Wheels
- Wheels w/ Brick Frame
- Wheels w/ Tile Frame

### Standard Colors
- White
- Sand
- Tan
- Cinnamon
- Salmon
- Burnt Orange
- Sienna
- Khaki
- Sonoma Sand
- Chestnut
- Santa Fe Clay
- Heritage Red
- Colonial Brick
- Brick Red
- Yellow
- School Green
- Sky Blue

### Premium Colors
- Light Grey
- Light Green
- Olive Green
- SYG
- Lemon Yellow
- Orange
- Red
- Kelly Green
- Green
- Teal
- Light Blue
- Blue
- Purple
- Pink