



TRAFFIC SAFETY SOLUTIONS

## Innovations in Preformed Road Markings

#### **Preformed Road Marking Paint**

Sofia, Bulgaria



#### What is Preformed Road Marking Paint?

- A unique, durable, permanent road marking that can be removed when required leaving no residue
- Available in any colour, length, shape, size and design

Recycled Reflective Glass Beads and Anti-slip Glass Cullet
Highly Durable Waterborne Traffic Paint
Recycled Re-enforced Fabric Bonding Layer
Natural Bitumen Adhesive

Sofia, Bulgaria





#### What is Preformed Road Marking Paint?

















#### **Benefits**

- Speed
  - No preparing materials
    - Heating, mixing, etc
  - No drying time
  - Open to traffic immediately
- Reduced Environmental Impact
  - No heavy machinery
  - Recycled glass beads and material layer
  - Waterborne, eco friendly traffic paint

Sofia, Bulgaria









#### **Benefits**

- Safety
  - No large installation machinery
  - No naked flames
  - No complicated setting up
- Simple Removal



- Non-invasive procedure so no damage to road

surface or visual scarring





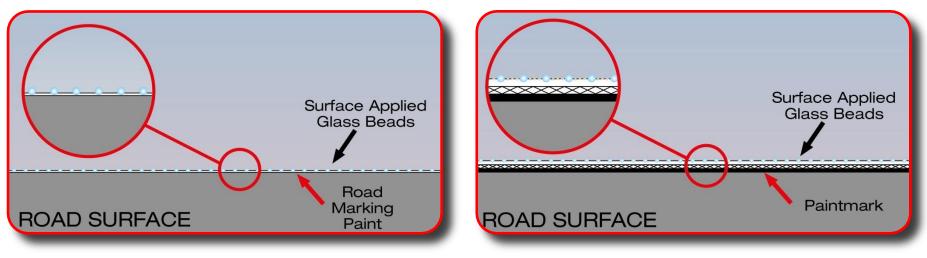


#### **Benefits**

Improved retro-reflectivity vs. standard paint installations
Thicker paint gives greater bead retention

**Standard Paint Application** 

**Preformed Traffic Paint** 



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## **Uses: Temporary Delineation**







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## **Uses: Permanent Markings**





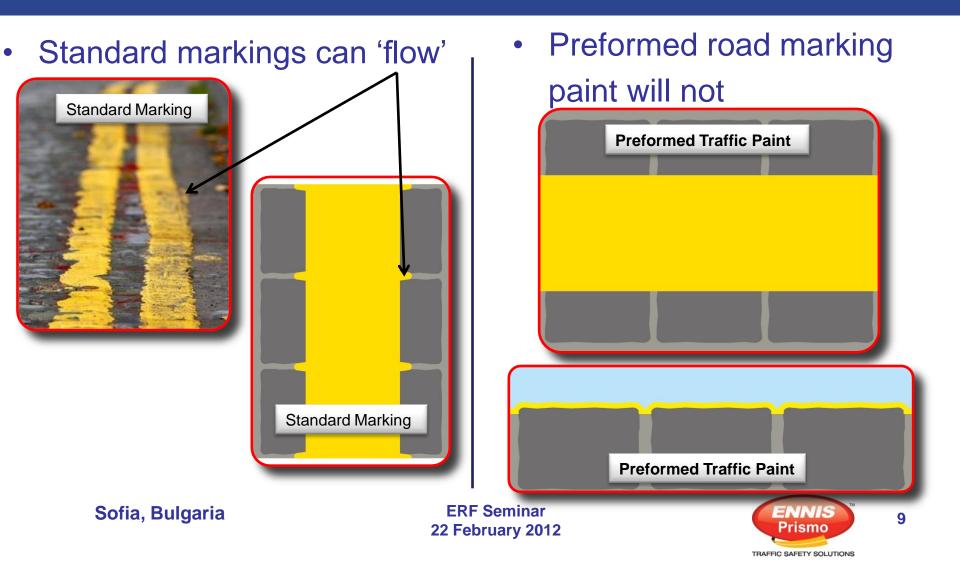


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#### **Uses: Cobbled Streets**





#### Uses: Letters/Numbers

- Speed
  - Markings produced off site and quickly applied
  - Road can be re-opened immediately
- Accuracy
  - Controlled production process
  - Specific fonts, sizes and colours
  - No mistakes
  - No wasted material





#### Uses: Letters/Numbers



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### Uses: Images & Symbols







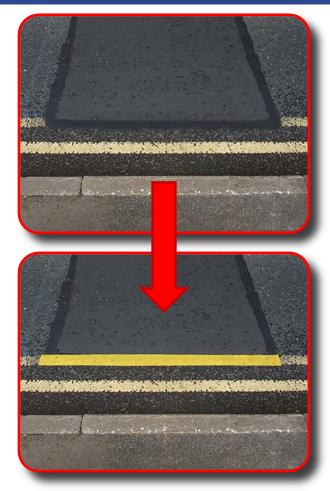




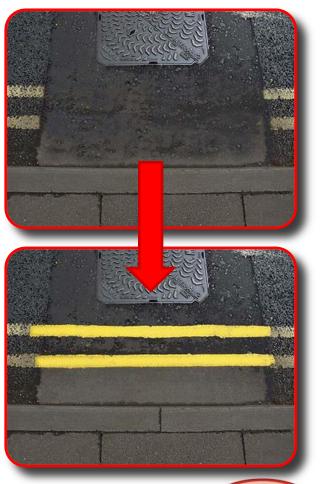




#### **Uses:** Reinstatement



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## Uses: Temporary Signage







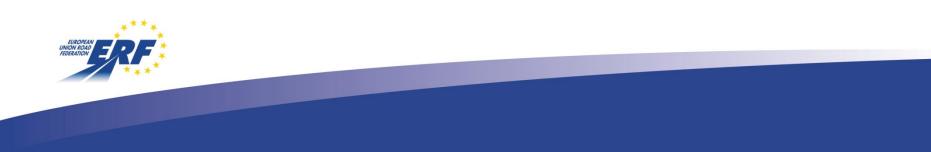


## Uses: Temporary Signage









# Thank You Questions?

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