



## **PolyPrime SM**

Thermoplastic Road Marking Paint Primer For Concrete Surface

### **DESCRIPTION**

PolyPrime SM is a solvent based primer, designed for priming of concrete surface for application of thermoplastic road marking paints and other coating materials.

### **TECHNICAL DATA**

|                      |                            |                  |               |
|----------------------|----------------------------|------------------|---------------|
| Viscosity, B4 Cup    | 20 at 23 °C                | Flash Point      | 23 °C         |
| Drying Time          | 15 minutes                 | Volatile Matter  | 80%           |
| Theoretical Coverage | 10 – 12 ltr/m <sup>2</sup> | Specific Gravity | 0.95 at 23 °C |

**\* May vary depending on edge and surface condition.**

### **APPLICATIONS**

- On concrete surfaces bricks natural stone and old bituminous road
- Glazed tiles
- Unglazed edges

### **ADVANTAGES**

- Easy to apply
- Facilitates bonding of PolyMark on concrete surface

### **APPLICATION METHODOLOGY**

- Clean surface from oil, dirt, debris, paint and unsound concrete
- Apply PolyPrime SM by brush, roller or spray
- Apply second coat if surface is porous and allow it to dry
- If the primer gets hard dry, then recoating of the primer should be done in order to ensure good bonding with PolyMark
- Apply PolyMark on dried surface.

### **HEALTH AND SAFETY**

- Use mask, nose cover and hand gloves during application.
- Clean hands with warm soap water after application.



### **PACKAGING**

Available in 20 Litre container.

### **STORAGE**

Must be stored in original packing at ambient temperature, dry place under shed away from heat.

### **SHELF LIFE**

If stored in original unopened sealed under the above conditions, it has a shelf life of 12 months.