

itcoprime™ Primer for Solvent Based Traffic Markings

Introduction

itcoprime[™] **Primer for Solvent Based Traffic Markings** is a specially formulated primer recommended for application on concrete and asphalt road surface prior to the application of Solvent Based Traffic Markings

Test	Unit	Specification		
Appearance	-	Clear liquid		
Specific Gravity @ 30°C	gm/cc	0.92 ± 0.03		
Viscosity by Fordcup B4 @30°C	Seconds	20 ± 5		
Typical Properties (Will not be reported on COA)				
Solid Content	%	30 ± 2		
Dry time, Surface dry	Minutes	Max. 30		
Dry time Tack Free/recoat	Minutes	Max. 60		

Theoretical Coverage

- At wet film thickness of 25 microns = approx. 40 square meters per litre
- At wet film thickness of 50 microns = approx. 20 square meters per litre

Recommended Uses

• Concrete - Kerbs and Dividers, Parking Lots, Roads, Industrial Premises and Shopping Malls

Application Conditions

- Before applying coatings ensure the surface is clean and dry. Also it should be free of oil, grease, gasoline and moisture
- Substrate temperature should be above 10°C and less than 80% humidity

Packaging

20 Litres MS drum

Storage

Store containers tightly closed in a dry and cool place at a temperature below 30°C (86°F), away from any source of fire or sparks

Shelf Life

Best utilized within 6 months of delivery but remains stable for 12 months if unopened and store as recommended

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