

PLASCON ROAD MARKING PAINT

PRODUCT DESCRIPTION AND USES

Plascon Road Marking Paint has been formulated with a special synthetic alkyd binders and Chlorinated Rubber Resin which dry rapidly and gives maximum resistance to wear and weather. Plascon Road Marking Paint is manufactured especially for the painting of traffic lines for highways, streets, airports, factories, parking lots, playgrounds, etc. It is also an excellent binder for beads, which may be easily added to the marking strip immediately after the traffic paint is applied. It is quick drying. The drying time varies from 5-15 minutes, depending on weather conditions and thickness of the applied layer.

Plascon Road Marking Paint provides a tough film with excellent adhesion to stone, asphalt, and concrete etc. Plascon Road Marking Paint is recommended where the drying time is considered very important - i.e. especially on roads that carry heavy traffic and where a rapid drying time is required.

SURFACE PREPARATION

The surface must be clean and dry, free from any loosely or loose bound materials.

FINISH

Matt

APPLICATION

By brush or machine

THINNING AND MIXING

Plascon Road Marking Paint Thinner

EQUIPMENT CLEANING

The equipment should be cleaned with Plascon Road Marking Thinner.

DRYING TIME

5-15 minutes.

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COLOUR RANGE

Standard colours are White and Yellow. Other Colours available on request

SOLID CONTENT (%)

60±1

DRY FILM THICKNESS:

% of Road Marking Thinner used	Dry Film Thickness	
	Road Marking White	Road Marking Yellow
0	90±2	60±2
2	60±2	47±2
10	50±2	40±2

For ease of application 2% is recommended practically to achieve the optimum performance of the paint. Also the road conditions, surface preparation and environmental conditions (like acid, rain, sewerage water etc) will affect the performance of the paint.

FLASH POINT (°C)

29±5

SPREADING CAPACITY

At normal film thickness a 4" strip approximately 50m.(163 feet) per litre. (5m²/Lt)

PACK SIZES

4 Litres



Toxic/Harmful



Harmful/Irritant



Highly/Extremely
Flammable



Dangerous for the
Environment