

## PRODUCT SPECIFICATIONS

### Description Product

A pure acrylic. Low VOC quick dry Roadmarking paint that is specially formulated for with high quality weather durable pigments.

- Very tough and abrasion resistant.
- Excellent weather durability.
- Lead, Chrome free and environment friendly.
- Fast drying.
- Compliance to SS624:2016

### Design Use

As a road marking paint to draw parking bay lines, arrows, numbers, lines etc. Suitable for use on bituminous and concrete for high traffic requirement.

### Physical Data

Weight Solids	:	77±1%
Dry Film Thickness (DFT)	:	150-200 µm per coat
Wet Film Thickness (WFT)	:	240-320 µm per coat
Number Of Coats	:	1 – 2 coats
Theoretical Coverage	:	4.2 m <sup>2</sup> / Litre per coat @ 150 µm dft
Finish	:	Matt
Colour Range	:	White, Yellow, Red & Black
No. Of Components	:	One
Standard Packing Size	:	5 & 20 Litres
	:	

### Application Method

ROLLER, BRUSH & SPRAY : These are the recommended methods of application.  
Stir contents of the can thoroughly before use. Thinning is not required.

### Drying Time

Substrate Temperature	Touch Dry	Hard Dry	Overcoating Interval	
			Min.	Max.
25 °C	8 minutes	30 minutes	15 minutes	Indefinite
35 °C	5 minutest	20 minutes	10 minutes	Indefinite

### Additional Information

THINNER	:	Not Required
THINING RATIO	:	Not Required
CLEANING SOLVENT	:	Water
FLASH POINT	:	N.A
STORAGE REQUIREMENTS	:	Store in a cool, dry area away from direct sunlight.

**Surface  
Preparation**

The service life span and the service performance of this product are directly related to the degree of surface preparation.

- The surface to be over coated must be dry and free from debris before commencement of coating.
- Dry brushing should be done to remove dirt and dust. A fresh water wash is recommended.
- New concrete should be left for at least 21 days to cure before coating.
- The moisture content of the concrete surface should be checked and ensured to be below t16% when measured with a reliable protimeter moisture meter.

**Product Use  
Restrictions**

Nil

**Safety  
Precautions**

- Avoid contact with eyes and skin. Wear suitable protective clothing.
- Ensure that there is adequate ventilation in the area where the product is being applied.
- In case of fire, blanket flames with foam, carbon dioxide or dry chemicals.

**First Aid**

- Eyes** : In the event of accidental splashes, flush eyes with warm water immediately and seek medical advice.
- Skin** : Wash skin thoroughly with soap and water or approved industrial cleaner. Do Not Use solvents or thinners.
- Inhalation** : Remove to fresh air, loosen collar and keep patient rested.
- Ingestion** : In case of accidental ingestion, DO NOT INDUCE VOMITING. Obtain immediate medical attention.

For further safety information, please refer to our **Material Safety Data Sheet (MSDS)**

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in the light of our experience and continuous product development.

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