

## LINE MARKING PAINT

### PRODUCT DESCRIPTION

A single pack fast drying highly durable moisture resistant resin formulated with high quality pigments giving a very versatile road line marking coating.

Key benefits are:

- Fast drying minimises down time
- Can be reflective by addition of reflective glass beads
- Highly durable
- Range of bright, fade resistance colours
- Suitable for asphalt and concrete substrates

### USES

Typical uses in line marking of:

- Railways, Ports, Factories, Schools, Warehouses and Runways
- Car parks and Car parking bays
- Roads and Tennis Hardcourts
- Kerbs, Stair-treads etc

### TECHNICAL PROPERTIES

<b>Colour</b>	White, Yellow and Black
<b>Finish</b>	Slight sheen
<b>Curing Agent</b>	n/a
<b>Mix Ratio</b>	n/a
<b>Specific Gravity</b>	1.50 typical
<b>Volume Solids</b>	55% typical
<b>Recommended Film Thickness</b>	145-180 microns wet / 80-100 microns dry
<b>Theoretical Spreading Rate</b>	5.5 – 6.9 m <sup>2</sup> / litre
<b>Application Method</b>	Brush, roller or airless spray
<b>Flash Point</b>	3°C (Abel closed cup). <b>Highly Flammable!</b>
<b>VOC</b>	396 g/litre

<b>Drying Times</b>	<b>15°C</b>	<b>25°C</b>	<b>35°C</b>
Touch Dry	20 minutes	10 minutes	5 minutes
Hard Dry	5 hours	3 hours	1 hour
Minimum Overcoat	30 minutes	20 minutes	10 minutes
Maximum Overcoat*	Indefinite	Indefinite	Indefinite

### CERTIFICATION/APPROVALS

#### RECOMMENDED SYSTEMS

Do not apply thickness higher than recommended on bituminous or asphalt/tarmac surfaces as “bleed-through” may occur.

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## SURFACE PREPARATION

- Concrete: Ensure the surface is clean and free from atmospheric pollution which may require washing with clean fresh water. Allow the surface to dry.
- Asphalt / Tarmac: Ensure the surface is free from dirt, grease and other contaminants by using a detergent wash followed by a freshwater rinse. Allow to dry. Do not use solvent

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## PRODUCT APPLICATION

- Mixing** Stir well before use.
- Thinners** Thinner No.4
- Brush** Use as supplied
- Roller**
- Conventional Spray**
- Airless Spray**
- Air Assisted Airless Spray**
- Cleaner** Thinner No.4
- Cleanup Considerations** All equipment should be cleaned immediately after use with Thinner No.4  
It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and timescale over which applied.  
Ensure all waste materials (including packaging) are disposed of in accordance with local regulations.

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## HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied by Spencer Coatings Limited.  
The user must observe local health, safety and environmental regulations when using this product.  
Consult Spencer Coatings Limited if there are any concerns over the suitability of this product.

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## PACK SIZES

5 litre

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## PACK WEIGHTS

5 litre : 7.5kg

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## STORAGE CONDITIONS

Store in a cool, dry, shaded area and ensure good ventilation. Shelf life 12 months

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## LIMITATIONS

Do not apply this product if the relative humidity exceeds 90% or if the substrate is within 3°C of the dew point.

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## DISCLAIMER

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It is the user's responsibility to ensure that this sheet is current prior to using the product.