

### Description

Centrecoat Premium Chlorinated Rubber Line Marking Paint is a fast drying, single pack line marking paint that benefits from hard wearing performance for the high definition of lines,

Suitable for application through most types of spray equipment for line marking onto car parks constructed from concrete, tarmac or weathered black top, airfield runways, brick and paving, wood and general roads.

### Colour & Finish

Available in White, Black or Yellow. A limited colour range is also available subject to commercially viable order quantities. Dead matt finish.

### Preparation

For concrete, tarmac/weathered black top, brick or paving:

The surface to be painted should be dry and free from dust, oily residues and any other contaminants that might affect adhesion or performance. It is recommended that asphalt and other similar surfaces be allowed to through harden for up to 6 months before painting.

For synthetic surfaces such as all weather sports pitches, unpainted asphalt, existing line marking paint and other areas where appearance is important, it is recommended that a test area be coated to ensure good adhesion and compatibility with the substrate or previously applied coatings. This is especially important when painting areas rather than lines. In the event of doubt, any reaction or a need to coat newer substrates the use of a suitable water based line marking paint is recommended.

For wood:

Clean and thoroughly degrease to remove any contamination or oily residues before flattening lightly to ensure an adequate key for painting. Then apply a thinned coat followed by a full coat.

### Application

Do not apply or dry when the air or substrate temperature is below 5°C or in excess of 30 °C otherwise film appearance and coating properties may be adversely affected. Surface temperature must also be a minimum of 3 °C above dew point.

Outdoors preparation, painting and drying should only be undertaken during good weather conditions and never when rain is imminent or on days when a drop in temperature could result in condensation forming on the paint during the initial drying period or overnight.

For application via airless on line marking machine, product is ready to use. Use 13 - 17 thou tip size at 120 - 140 bar (1700 - 2000 psi). Flush all lines with a compatible solvent before application to avoid 'throw out' and blocking of the filters. 1 coat usually sufficient. Apply at 300 microns wet film thickness. The overall DFT will be 150 microns.

For application via conventional HVLP spray, thin down 10 - 20% with 041:000:9999. Use 2.0 - 2.2mm tip size at 3 - 4 bar, 40 - 60 psi. Apply 2 coats at 170 microns WFT per coat. Await for solvent flash off before application of second coat. Under normal conditions of temperature and humidity this can be achieved after 1 - 2 hours.

For application via brush or roller, product is ready to use. Only use this method for small areas or short lines. Slight thinning may be required. This material has limited capabilities when coating large areas or panels due to the speed of drying resulting from the structured characteristics of the material and is therefore limited to small areas or lines only.

### Technical Data

- ▶ Volume Solids: 49% depending on colour
  - ▶ VOC: 443 g/l
  - ▶ Flash Point: 4°C
  - ▶ Scratch Resistance: Pass - 1200g (tested to BS EN ISO 1518) applied at an 270 microns DFT
  - ▶ Conformity: The applicable sections of BS EN 1436:2007, BS EN 1871:2000 and BS 6044:1987
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- ▶ Touch Dry: 10 minutes at 20°C
  - ▶ Fully Cured: 7 days at 20°C

### Coverage Rate

3m<sup>2</sup> per litre or a line 75mm wide approx 44m in length.

### Clean Up

Clean all equipment immediately after use with 041:000:9999 thinner or 010:000:9999 Gunwash. Ensure all lines, tips, etc. are thoroughly flushed out. It is not sufficient to leave equipment filled up with Gunwash.

### Shelf Life

12 months in unopened containers when stored under cover within the temperature range 5 - 35 °C.

### Packaging

Available in 5 and 20 Litres