



# CR QD LINE PAINT LEAD & TOLUENE FREE

CR528

## Intended uses

As a quick drying line marking paint for use on bare concrete, asphalt or painted floors. May also be used on aged blacktop, thermoplastic coverings, and most types of painted lines and floor paints. Suitable for roads, car parks and factory lines.

## Product description

A single pack chlorinated rubber resin, pigmented with organic and inorganic and selected extenders. Developed to be highly reflective, chemical resistant, slip resistant and to meet the requirements of BS6044.

## Product information

<b>Product reference</b>	CR528
<b>Volume solids</b>	50%
<b>Typical thickness</b>	175 microns dft
<b>Theoretical coverage</b>	2.85m <sup>2</sup> /litre
<b>Practical coverage</b>	50-57 metres of 5cm line per litre
<b>Appearance/Colour range</b>	CR5281002 (White)/CR5280006 (Yellow) - Matt
<b>VOC content</b>	EU limit value for this product (cat A/i): 500 g/l . This product contains max 500 g/l VOC

## application details

<b>Mix ratio</b>	N/A
<b>Method of application</b>	Roller for small areas. Line Laser type machines for large areas.
<b>Thinner</b>	Tor TH19
<b>Cleaner</b>	Tor TH19
<b>Pot Life</b>	N/A

### Drying time

Substrate Temperature	Touch Dry	Hard Dry	Overcoating Interval	
			Minimum	Maximum
20°C	15-20 mins		None	None

**Note:** Drying/curing times will be shortened by higher temperatures and lengthened by lower temperatures

## storage and handling

<b>Storage</b>	Store the closed containers in a storeroom, which is either in a safe place or is a fire resisting structure. The storage and conditions must meet the statutory requirements of The Highly Flammable Liquids and Petroleum Gases Regulations 1972.
<b>Pack Size</b>	5 litres
<b>Flash point</b>	25°C. Highly Flammable
<b>Product weight</b>	1.46+/-0.03 Yellow, 1.56+/-0.03 White
<b>Shelf life</b>	24 Months

## surface preparation

Surfaces must be clean, dry and free from oil and grease contamination, loose dust or laitance. Acid etch concrete if in doubt to remove heavy laitance, or preferably shot blast using Blast track equipment. New blacktop may require a sealer coat. Refer to Tor Coatings Technical Department.

## limitations

1. Must be stored in accordance with the statutory requirements of The Highly Flammable Liquids and Petroleum Gases Regulations 1972.

## safety precautions

A copy of the appropriate Health & Safety Data Sheet should be consulted prior to using the product. This can be faxed if urgently required.

Minimum precautions for all paints:

1. Avoid skin and eye contact i.e. wear gloves, goggles, etc
2. Ensure good ventilation, mechanical if necessary.
3. Store and use away from heat and flame.
4. Do not eat or smoke in the vicinity of work.
5. Wash hands before eating.
6. Refer to supply container for additional warning labels.

## definitions

### Tolerances

All information quoted in this data sheet is subject to normal manufacturing tolerances.

### Practical coverage

Practical coverage can vary considerably depending on method of application, surface roughness, weather conditions and complexity of the structure.

### Pot Life

Applies only to two component products and refers to the time the mixture remains usable.

## disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Tor Coatings be liable for consequential or incidental damages.

This document will normally be updated at least every two years. It is the users responsibility to ensure that they have the current copy.