

PAINT INDUSTRIES PTY LTD

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MADE IN WA
GUARANTEED QUALITY
DATE: 31/01/2009

PRODUCT BULLETIN

F.C. 321

LONG LIFE ROAD MARKING - ALL COLOURS

Description: An extremely durable, rapid dry to no-pick-up, water based traffic marking paint.

Properties:

Durability – Excellent durability and wear resistance over various bitumen & concrete road surfaces.

Fast Dry - Rapid surface & thorough dry to no-pick-up stage & resistance to rain showers.

Environmentally Friendly – Low V.O.C. at approximately 80gm per litre.

User Friendly – Non inflammable, water clean-up, increased worker safety.

Enhanced Retention of Glass Beads – Excellent long-term night visibility .

Uses: General line marking on roads, car parks & shopping centres, pedestrian crossings, tennis courts & factory floors.

Surface Preparation: All surfaces must be free of oil, grease & loose or flaking paint. Allow new concrete to cure for seven days & newly laid bitumen to harden completely (minimum of 3 weeks). Do not apply over soft uncured bitumen.

Thinning: Supplied ready for use for brush, roller or spray application. Thinning with water is not recommended as it will considerably increase drying time and reduce film build & durability.

Application: By brush, spray or roller. Apply one coat at recommended spread rate of 3m² or 30 lineal metres for a 100mm line, to a wet film thickness of 300-350 microns.

Typical spraying recommendations for Airless Spray;

Pressure	1800 – 2000 PSI
Distance from surface	15 cm to 20 cm
Fluid Tip	Use machine manufacturers recommendation for width of line
Filter	50 mesh
Application Speed	Approx 50m per litre

Glass Bead Application: Reflective glass beads perform excellently when applied into Long Life Road Marking. Recommended rate of addition is approximately 300 gram per m² of paint.

Spread Rate: Approximately 3m² per litre (equal to 30m x 100mm) depending on the porosity of the surface and the thickness of film applied.

Drying Time: This is very much dependant on wet film thickness, road surface temperature, air flow (wind) & relative humidity. Typically, no-pick-up time can vary from 35-50 seconds to 3 – 5 minutes.

Clean-Up: Clean all equipment with water, immediately after use.

Standard Packaging: 20L 4L

Colour: White, Yellow (lead free), Disabled Blue, Black.