



PRODUCT DATA
DECORATIVE COATING
Bina Roadline Water Based

BINA ROADLINE WATER BASED ROADLINE PAINT

DESCRIPTION

BINA Roadline is a flexible, hard wearing, road lining paint with excellent inter-coat adhesion properties. It may be applied to concrete and asphalt surfaces and has excellent resistance against bleeding through of bitumen. It is fast drying with excellent abrasion resistance.

ADVANTAGES

- One pack system ie; Ready For Use
- Over paintable in one hour - ideal for contractors
- Tough finishing
- Good anti stain
- Good anti-skid resistance
- Highly densed - fills roads and tars imperfection perficly
- Resist alkaline, water

APPLICATION

Application is by brush or roller. Stir thoroughly before use. Product is supply ready for use.

METHOD OF APPLICATION

Surface Preparation:

The surface that came into contact with Bina Roadline must be cleaned, dry and free from all loose materials, dust, dirt, oil and any other contaminants. Spills such as oil should be removed with strong oxidizing agents such as bleach or mild acids prior to application. Exposed roads such as potholes should be repaired. If there is any uncertainty regarding the application, kindly contact our customer technical representative for more information.

TECHNICAL DATA

Physical Property

Ingredient : Acrylic emulsion, mineral extenders, pigments and additives

Solvent : Water

Density : 1.40-1.60 (kg/litre)

Solid : Approximately 55 %

Viscosity : 97 ± 5 ku (at $27 \pm 0.5^\circ\text{C}$)

Coverage : 140 m²/litre

Colours : White, yellow and black

Gloss : Matt

PACKAGING

5 litre & 18 litres container.

LIMITATION

High movement concrete ie; @ airport runways/taxiways might exhibit significant contraction and expansion which is not suitable for road marking paints. Care should be taken when applying on similar areas. Product is also not recommended to be applied below water level or continuous water immersion.

STORAGE

Bina Roadline should be kept in it's original moisture-tight metal container in a cool and dry environment below 33°C. Once open, it should be consumed or use up entirely. It has a shelf life of within 6 months. The product is strictly intended for professional use only.

HEALTH AND SAFETY

Please refer to our Material Safety Data Sheet for more information. Note however should be taken of all local legislation in individual site.

