

HIGHWAY LINER

PRODUCT DESCRIPTION

Specially formulated high build marking paint based on a modified alkyd/chlorinated rubber hybrid incorporated with durable pigments and anti-slip extenders. It is fast drying with good adhesion and is ideal for fast turn round street lining and road marking applications.

USES

Can be applied to most surfaces including existing coatings without major preparatory steps, providing maximum film build with minimum coats in repair and maintenance programmes.

TECHNICAL PROPERTIES

Colour	White, Yellow, Black
Finish	Slight Sheen
Curing Agent	n/a
Mix Ratio	n/a
Specific Gravity	1.697
Volume Solids	55%
Recommended Film Thickness	150-200µm WFT / 83-111µm DFT
Theoretical Spreading Rate	5-6.6 m ² /litre
Application Method	Airless Spray
Flash Point	4°C
VOC	387 g/litre
Drying Times @ 20°C	
Touch Dry	20 minutes
Hard Dry	1 hour
Recoatable at	1 hour

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination.

Previous coatings can be over-coated and patch primed.

Edges should be tightly adhering and well feathered to accept the overlapping coating.

PRODUCT APPLICATION

Mixing	Mix well before use.
Thinners	Thinner No.4
Airless Spray	Use tip 0.30-0.42 mm, 65-80° and minimum 2,500 psi pressure. A single coat application is usually possible to achieve required film build.
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.

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.

PACK SIZES

5 litre, 20 litre

PACK WEIGHTS

5 litre : 8.9 kg. 20 litre : 35 kg.

STORAGE CONDITIONS

Store away from extremes of temperature.

LIMITATIONS

Do not apply when RH exceeds 88% or the surface is less than 2°C above dew point. At temperatures below 5°C the curing rate may be affected. Do not apply on damp surfaces.

DISCLAIMER

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