

ROADLINE X420

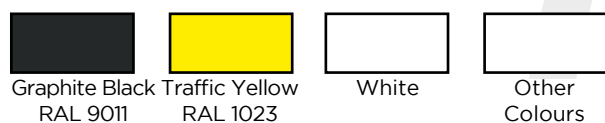
TWO PACK EPOXY LINEMARKING PAINT



RoadLine is a two-pack epoxy paint for road and line markings, with short curing times and high durability. It has been developed to have a long potlife, which makes it ideal to spray using airless equipment, with excellent opacity to provide good coverage in one coat. With its epoxy resin formulation it is very hard wearing and resistant to heavy traffic, as well as chemical and fuel spillages. This makes it suitable for use in many high-stress situations, including airfields, factories, distribution centres, container terminals, quarries and any other location requiring the highest quality of markings.

FEATURES AND BENEFITS

- Long potlife, making it suitable to spray without fear of blocking equipment
- Excellent resistance to fuel and chemical spills
- Semi-gloss finish minimises dirt build-up
- Very hard-wearing for maximum durability in heavily trafficked areas



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PREPARATION:

SURFACE PREPARATION:

The application surface should be sound and clean, free from grease, oil, rust, scale, dirt, or any other soiling that might affect adhesion or performance. In any case, but especially in the case of overcoating existing line markings, it is further recommended that test areas be coated to ensure good adhesion and/or compatibility with the substrate.

Asphalt - weathered - it is recommended that asphalt and other similar surfaces be allowed to thoroughly harden for up to 6 months before painting. Test trials should be carried out in the first instance on a small area.

Concrete and other cementitious surfaces - including powerfloat, tamped or brushed concrete, monoblocks and pavers. Ensure surface is sound, clean and free from laitance - we recommend a preparation method suitable for the specific location and surface is carried out before application of product, to ensure surface is properly prepared back to clean and sound substrate. Examples of preparation methods that may be suitable are captive shot blasting, diamond grinding, scabbling or planing. It is critical that utmost attention is paid to cleanliness and good workmanship, whatever preparation method is used, as the presence of any loose material, dust, soiling or previous coatings are likely to reduce adhesion of new coatings.

New concrete should be left to harden before coating, as the curing process and residual moisture content can lead to product delamination if coated too early.

PRIMERS:

Asphalt and tarmacadam - no primer required

External concrete, pavers and monoblocks - use **Meon UniPrime X450** Internal powerfloated concrete - use **Meon UniPrime X950**.

MIXING:

MIXING INSTRUCTIONS:

It is essential that a power stirrer is used for effective mixing. Mix in the ratio supplied, ie 75% Base to 25% Activator by volume First stir individual components, then pour the activator into the base and mix thoroughly. Allow to stand for 15 - 20 minutes when mixed, before applying.

THINNING:

This product is supplied ready to use and need not be thinned. If thinning is required for use in airless equipment, use poxy Thinners, up to 20% by volume.

APPLICATION:

We recommend the use of airless spray equipment for application. Rollers or brushes can be used if spray equipment is not available.

Do not apply when the air or surface temperature is below 5°C or less than 3°C above dew point, or if this is likely to occur during the curing period.

Do not apply when there is rain, mist, fog, or snow imminent; when humidity is high or the surface is wet with condensation or likely to be during the drying period.

CURING:

Potlife:	Up to 8 hours at 15°C
Touch dry:	1 hour @ 15°C
Walk on time:	6 hours @ 15°C
Traffic time:	12 hours @ 15°C
Recoat time:	4 hours @ 15°C

TECHNICAL:

COVERAGE: Typically 3.7m² per litre - equates to 37 linear metres of 100mm line per litre

FILM THICKNESS: 150 microns DFT

AFTERCARE AND MAINTENANCE:

Clean uncured RoadLine from tools and equipment with **Meon UltraClean X795**. Finished lines can be cleaned with water or mild detergent.

Floor coatings should not be scrubbed, or subjected to steam cleaning or hot water above 60°C.

STORAGE AND PACKAGING:

STORAGE CONDITIONS:

Storage area should be dry, protected from direct sunlight and extremes of temperature - i.e. between 5°C and 20°C.

SHELF LIFE:

Minimum 12 months when stored under cover, in original unopened boxes, in accordance with Storage Condition guidelines listed above.

SIZES AVAILABLE:

Supplied in 4 litre and 20 litre kits.

HEALTH AND SAFETY:

Familiarise yourself with the material safety data sheets before using this product. If you need a copy please call our technical team on **023 9220 0606**.

MEON UK

+44 (0)23 9220 0606

MAIL@MEONUK.COM

MEONUK.COM

MEON IRELAND

+353 (0)1 840 7647

INFO@MEONIRELAND.COM

MEON.IE



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