

Performance you can trust

EASYLINE[®] Line Marking Paint

Part Code: Yellow – 46034
Pack Size: 2 Litre

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Description

EASYLINE[®] Line Marking Paint is a two component water based epoxy for brush or roller applied lines.

Features and Benefits

- Excellent durability.
- Chemically resistant.
- Solvent free and with low odour.
- Suitable for concrete, asphalt and metal.
- 2 part epoxy paint providing superior durability and chemical resistance.
- Water based, low odour and solvent free.
- Suitable for use in solvent sensitive areas (e.g. food processing).
- A usable life of 2 hours once mixed, ensures that a 150 metre long, 50mm wide line can be painted in one application.
- Suitable for internal and external use.



Technical Applications

- Factories and warehouses.
- Car parks.
- Demarcation of walkways.
- Step sight lines.

Technical Data (Typical)

| | | |
|---|----------------------------|-------------|
| Colour: | Yellow (RAL 1023) | |
| Chemical Type: | Water based two pack epoxy | |
| Density: | 1.27 Yellow | |
| Usable Life after mixing Base and Hardener components together: | 2 hours at 20°C | |
| Curing Times: | 20°C | 10°C |
| Light Traffic: | 12 hours | 24 hours |
| Heavy Traffic: | 24 hours | 48 hours |
| Full Chemical Resistance: | 5-7 days | 7 days |
| Minimum Over-Coating Time | 8 hours @ 20°C | |

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| | |
|--|---|
| Theoretical Coverage Per Pack: By Brush: Concrete | 100-150 metres of a 50mm wide line depending on porosity of surface |
| Application Thickness: | 100-150 microns |
| Shelf Life: | 2 years |
| Flammability: | Non-Flammable |
| Flash Point: | >100°C |
| Application Temperature: | 10-30°C |
| Storage Conditions: | 10-25°C |
| VOC Content: | 0g/litre |
| Volume Solids: | 62% |
| Application: | External/Internal |

Surface Preparation

To ensure optimum adhesion of the floor coating it is vital that the correct quality and quantity of preparation is carried out initially.

- Concrete should be at least 28 days old. Applying a coating onto concrete less than 28 days old could cause failure of the product.
- All oils, greases, dirt, etc. must be removed using a suitable solvent or aqueous de-greaser solution. (SAFE STEP[®] Heavy Duty Cleaner is suitable for this.)
- It is recommended that old/loosely adhering paint be removed. This can be achieved by grit/shot blasting, scabbling or scarifying.
- For smooth/new concrete surfaces it is recommended that the surface is mechanically abraded or chemically etched to aid paint adhesion.
- When applying over an existing painted surface it is recommended that a test patch be carried out initially to assess suitability.
- For more detailed surface preparation on concrete or other surfaces, contact ROCOL[®] Technical Department.

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Application Techniques

Prior to application and for a tidy edge, mask off the area to be coated with masking tape. Remove masking tape whilst EASYLINE[®] Line Marking Paint is still wet by pulling away from the area.

Porous Surfaces

If the surface is porous or rough two coats are recommended. The first coat should be diluted with 5%-10% by volume with clean water. Before application of the second coat the first coat should be allowed to cure for 8 hours at 20°C. If the temperature is lower than 20°C a longer curing time is required.

Application

1. Ensure areas to be marked out are fully prepared before mixing product.
2. Pre mix base and hardener component separately using a suitable flat-bottomed spatula, ensuring any settlement is lifted off the bottom of the containers.
3. Pour entire contents of part B container into part A container and mix for at least 5 minutes or until mixed material assumes a uniform colour and appearance. Scrape bottom and if using a paint tray pour the material into it. Apply material immediately.
4. Working pot (usable) life is approximately 2 hours at 20°C. Pot life is increased at lower temperatures and decreased at higher temperatures.
5. EASYLINE[®] Line Marking Paint can be applied at surface temperatures between 10°C and 30°C. Application is not recommended when surface temperature is above 30°C or below 10°C. At below 10°C curing time will increase substantially.
6. EASYLINE[®] Line Marking Paint can be applied by brush or roller.

Cleaning Equipment

Immediately after use brushes and other equipment can be cleaned with clean water.

Limitations

- Higher temperatures will shorten curing time and conversely, lower temperatures and high relative humidity will lengthen curing time.
- Exterior applications must be protected from rain for at least 24 hours after application.
- Protect from heavy rain or extended exposure to water, oil and chemicals for 5 to 7 days.
- Do not allow product to freeze.

Health & Safety

Minimum Precautions: Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection. Use appropriate container to avoid environmental contamination. This material and its container must be disposed of as hazardous waste.

Safety Data Sheets – Safety data sheets are available for download from our website www.rocol.com or may be obtained from your usual ROCOL[®] contact.

Disclaimer: The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which may affect the use and performance of our products, for this reason it is given without responsibility.

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