

Product Description

Eco Patioseal is a clear, solvent free acrylic resin coating used to seal and protect patios, paths, natural stone, concrete and block paving (and other hard landscaped areas) from the effects of sunlight, water, oil, petrol and lichen growth. The result is a hard wearing water repellent film which has a low sheen, slip resistant finish.

Application

- All surfaces must be free from grease, dust, loose material, lichen etc.
- The surface to be treated should be cleaned with a fungicidal wash, should there be heavy staining such as oil or grease this should be treated with a heavy duty degreasant.
- A nominal coverage rate of 4-5m²/litre per coat can be achieved.
- It must be stirred before use and may be applied to damp, but not wet, surfaces with a long pile roller or low pressure sprayer, ensuring an even, thorough coverage.
- Care should be taken to avoid ponding.
- Normally applied as a two coat system.
- If required a third coat can be applied but it should be noted that this will increase the sheen to a semi-gloss finish.
- Drying time between coats is approximately 4 Hours at 20°C.
- Equipment should be cleaned with warm water immediately after use.

Technical Data

Appearance	White emulsion
Flash Point (PMCC)	>100%
Freezing Point	-2°C
Coverage Rate	4-5m ² /litre per coat (approx)
Drying Time @ 20°C	4 hours at 20°C

Advantages

- Prevents the appearance of green mould.
- Prevents sand loss from joints and weed growth, lichen, moss & grass.
- Reduces penetration of oil, fuels & reduces staining.
- Hard wearing, durable and long lasting.
- One component system.
- Good UV resistance.

Limitations

- Do not apply below 5°C (air or surface temperature).
- Eco Patioseal should not be used on surfaces that have been previously treated with other water proofing solutions such as Silicone or Stearate Based Treatments unless the surface has weathered to such an extent that no water beading effects are observable.
- Eco Patioseal should not be used if rain is expected within 5 hours of application.
- Do not allow to enter watercourses.
- Areas treated with Eco Patioseal should be cleaned with warm water and detergent—Never use acid based cleaners or pressure washing systems.

Packaging

Eco Patioseal is available in 5, 20, 25 and 200 litre containers. IBC's available on request.

Storage

Eco Patioseal should be stored under dry, frost-free conditions away from direct sunlight, under such conditions the shelf life is at least twelve months.

Health & Safety

When working with Eco Patioseal suitable protective clothing, eye/face protection and gloves should be worn.

Areas where this product is being applied must be well ventilated. For further health and safety information, please refer to the relevant Safety Data Sheet.

Important Note

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.

Technical Services

Logco's Customer Services Department has a team of experienced advisors available to provide on-site advice both at the specification stage and during application. Detailed specifications can be provided for specific projects or more general works. Site visits and on-site demonstrations can be arranged on request.

Technical Helpline
0113 216 8811
E: technical@logco.co.uk

Sales Enquiries

Logco products are distributed throughout the UK through selected stockists and distributors.

Please contact the relevant Customer Services Team below for all product orders and enquiries.

Sales Team
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