

Prime 'n' Seal 2.5L



Prime 'n' Seal is a tough, two-part, water based epoxy resin. It penetrates, hardens, seals and dustproofs porous concrete prior to painting. Just one coat gives you the ideal ready-to-paint surface.

- + Penetrates deep down into the concrete and helps to make it stronger by binding it together
- + Gives you a sound surface on which to apply your concrete floor paint
- + Dries in only 4-6 hours, so you can paint it quicker



Why

If you want to paint an area of concrete but the surface is weak and dusty, then our Prime 'n' Seal will help you to achieve a good result. It is a two part liquid epoxy resin which penetrates and hardens weak and porous surfaces. It is designed for use before applying our Garage Floor Paint, but other water based or solvent based paints can be used, also.

Prepare It

Before starting you will need to ensure the surface is dry, clean and doesn't have any loose or flaky paint on it.

If your concrete is new you'll need to leave it for at least four weeks and then treat the surface with Concrete Etchant to get rid of excess alkalinity.

If your surface is oily then Oil & Grease Remover will take care of that. If you do have to wash the concrete, rather than just giving it a good sweep, allow it to dry so that the Prime 'n' Seal can really penetrate.

Surface damage can be repaired with Epoxy Repair Mortar, which is designed for concrete surfaces.

Apply It

We don't recommend you apply Prime 'n' Seal if the floor temperature is below 10°C. The 2.5 litre unit consists of a tin of curing agent and a tin of resin. Stir the contents of each tin and then empty the small tin into the larger tin. Stir again thoroughly and use immediately. (You now have an hour to apply it before it becomes unworkable). You can apply with a brush or roller working it thoroughly into the surface. The sealer should be applied in warm, dry well ventilated conditions, ideally around 15°C-25°C. Lower temperatures will greatly increase the drying time.

Dry It

Best results are always achieved in dry, warm, well ventilated conditions. At temperatures of 15°C or above the drying time will be approximately 4-6 hours. Poor ventilation, damp and low temperatures could increase this time. Water based paints, such as Garage Floor Paint, can be applied after 4-6 hours. For solvent based paints, allow at least 3-4 days before applying.

Cover It

Coverage: 15m² per 2.5 litres (1/2 gallon) per coat, depending on porosity.

Store It

Store at temperatures above 10°C. The shelf life of Prime 'n' Seal, if unopened, is one year. Do not allow to freeze.

Disposal and Safety information

Please see the Material Safety Data Sheet at www.paintpeople.co.uk for safety information.

Availability

Prime 'n' Seal is supplied in 2.5 litre containers. Available from www.paintpeople.co.uk