



Manufacturers of High
Performance Floor
Coatings and
Re-Surfacing Screeds

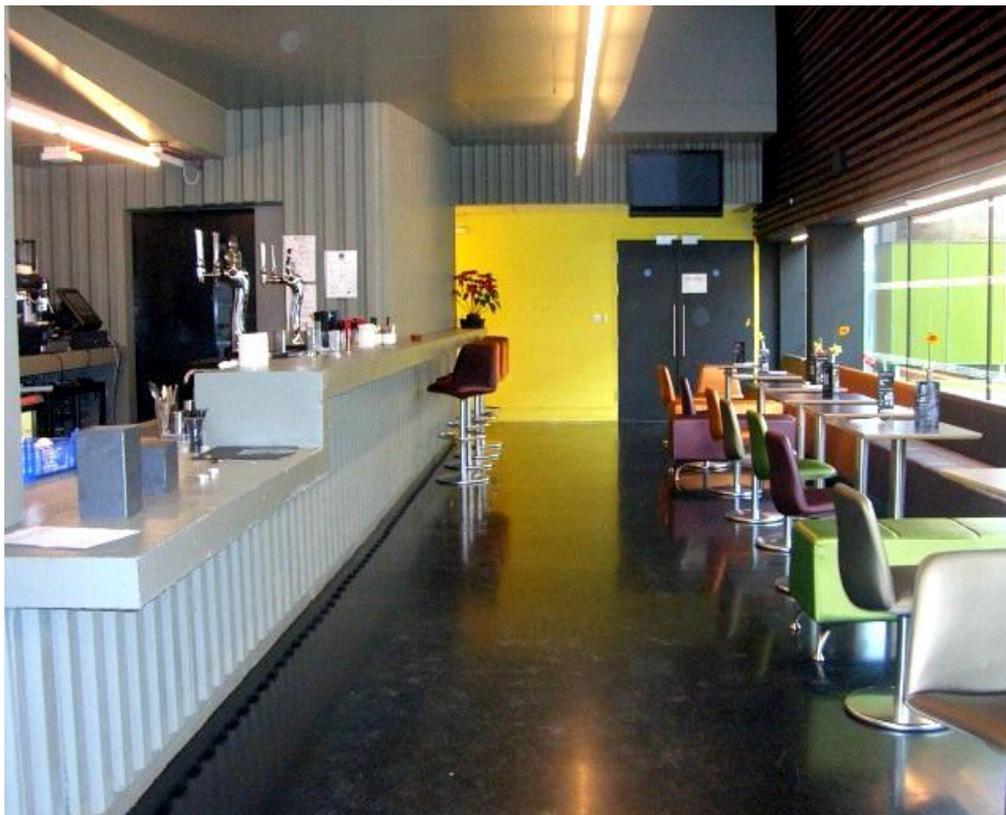
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Epoxy Comfort Flooring

- ▲ **Highly Decorative, Seamless Flooring**
- ▲ **Tough, Elastic and Soft Underfoot**
- ▲ **Excellent Chemical Resistance**
- ▲ **Self Levelling - Easy to Apply**



THE RANGE

We have been manufacturing a range of concrete repair and resurfacing products for over three decades. All offer outstanding strength, wear resistance, chemical resistance, impact resistance and long term performance. For resurfacing damaged or worn concrete.

EPOXY COMFORT FLOORING

This product is a highly decorative, tough elastic, modified epoxy self levelling flooring system.

A solvent free epoxy resin especially designed to provide a seamless, soft and comfortable underfoot hygienic surface offering high chemical resistance. This flooring system offers all the qualities required in the modern build combining high performance and decorative appearance.

It is available in 4.5 litre and 9 litre packs.

<http://www.epoxyproducts.co.uk/screed.html>



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Epoxy Comfort Flooring

DESCRIPTION

EPOXY COMFORT FLOORING has been especially designed to provide a seamless flooring for those areas that demand high levels of decorative appearance and is comfortable underfoot. This self levelling flooring will provide high performance and long term durability.

It is a non-porous, hardwearing, high chemically resistant and easy to clean flooring. The rapid strength development enables an early return to use of light traffic after 24 hours.

USES: Floor resurfacing within schools, leisure centres, offices, kitchens and all areas that demand outstanding decorative appearance, comfort underfoot, noise reduction and high performance.

PREPARATION: Surfaces must be dry and free from grease, oil and other forms of contamination. Remove any loose materials and sweep clean. Repair any obvious cracks and damaged areas using Epoxy Filler or Epoxy Patching Mortar. Cleaning is imperative and the best results on bare concrete can be achieved by use of our Concrete Cleaner. Pay particular attention to existing expansion joints. Allow expansion joints to follow through the Epoxy Comfort Flooring and seal the joints with a flexible joint sealant. Epoxy Comfort Flooring can also be applied onto previously sealed or painted floors providing the existing floor paint is sound and well abraded prior to application.

PRIMING: All unsealed prepared areas must be primed the previous day with EPOXY SEALER. Priming is not required for existing painted floors or non porous surfaces, such as ceramic tiles etc.

MIXING: Empty the entire contents of Pack "B" into Pack "A" and mix thoroughly mixed together using an electric drill and a mixing paddle for a minimum period of 3 minutes. Mix until a uniform colour is achieved. Pour and spread immediately after mixing and use all within 35 minutes.

APPLICATION: Ensure the room has been conditioned above 10°C and this temperature is maintained throughout the application and initial hardening period of 24 hours. Working across the room in narrow strips. Pour the mixed material onto the surface immediately and using a steel trowel, spread into corners and to the desired thickness. The minimum depth being 2mm. Keep the leading edge wet. Allow the flooring to level for a short period and then wearing spike shoes, walk across the wet floor and using a spiked roller, gently pass over the floor. This will promote the levelling and help release any trapped air. Finally, wearing spiked shoes, sprinkle the anti slip particles evenly across the surface at the desired coverage rate, normally between 0.10kg—0.25kg per m².

HEALTH AND SAFETY

Always read the Health and Safety Data Sheet prior to handling this product.

PRODUCT DATA

COVERAGE

4.50 Litres will cover 2m² at 2mm depth on a smooth surface.

9 Litres will cover 4m² at 2mm depth on a smooth surface.

POT LIFE

When fully mixed, approximately 35 minutes @ 20°C. Extended pot life at lower temperatures. Reduced pot life at higher temperatures.

CURING TIME

Initial cure after 24 hours @ 20°C. **DO NOT USE** at temperatures below 10°C

Suitable for light trafficking after 24 hours @20°C.

PRIMING

Prime surfaces with one or two coats of EPOXY SEALER.

On concrete 1 litre of Epoxy Sealer will cover approximately 5m²

CHEMICAL RESISTANCE

Full chemical resistance after 7 days.

Resistant to spillages of most chemicals commonly met within industry.

Seek advice from our Technical Department

STRENGTH TESTS

To be confirmed

SLIP RESISTANCE

This product offers good slip resistance when dry.

SHELF LIFE

Twelve months providing the containers are stored in dry warm conditions.

COLOURS

Available in a range of colours. Colour matching service is available

HEALTH & SAFETY

Always read the separate Material Safety Data sheet prior to handling this product.

Whilst Epoxy Products Limited endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it can not, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification or information given.