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Epoxy Flooring Water based epoxy coating is a two component 100% reactive water based multifunctional epoxy resin coating. It's manufactured to produce the utmost in performance in a safe, water borne coating. It provides excellent resistance to salt intrusion, and excellent adhesion to most common construction substrates. It is used as a sealer or topcoat for concrete, wood, steel, or galvanized metal. It can be used where high chemical resistant coatings are a must such as: marine environments, chemical and industrial plants, power plants, food processing areas, concrete parapet walls, bridge pier caps and concrete floors. It comes available in a variety of colours.

Pigmented coating can be applied to concrete as early as three days after placement. The colours available are white, beige and grey. Other colours are available as special order products. So if this sounds like what you need, there is no doubt that water based epoxy coatings are the right product for the job. Epoxy coatings provide a resistance against chemicals, oils, acids and much more. This coating would be applied to a wide range of thickness. The epoxy coating provides a high gloss and solvent free finish or you can change to matt finish. This is very popular for walk ways because of the non slip texture, choice of colours available on request. High Build Coatings Are general purpose seamless non porous and non dusting floor finishes which provide good chemical resistance against most chemicals, mineral oils, acids and alkalis. Installed to a wide range of thickness with a variety of surface textures and decorative finishes available. Manufactured in a high gloss finish and Matt finish if reflective glare needs to be reduced. These coatings are available in a wide range of colours and are solvent free.

Non-slip versions of these paints can be used for pedestrian or traffic areas. Typical areas of application are engineering and pharmaceutical industries, clean rooms, laboratories and hospitals. Packaging and storage areas, high technology and industrial use, warehouse subjected to light/medium use, manufacturing and assembly. Pump Screeds With the use of pump screeds, large floor areas can be covered quickly with a quality finish. These screeds offer the number one recognized solution for new and refurbished industrial floor surfaces. They provide an extremely smooth, non-dusting and hard wearing surface that offers maximum durability. They're ideal for existing concrete floors, whatever their current condition. The screeds will not create dust in the work place either, they're non dusting even after heavy usage.

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Duncan Malloch - About Author:
Duncan Malloch is United Kingdom Author.a GK Flooring are a industrial flooring contractors, with over 25 years experience in the trade. Specialising in a large range of floor preparation and UK Blastrac approved contractors using a dust free machine.

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