



# Product Specification Report

Rev. 1.0

**Water based 2-pack epoxy floor sealer. Gloss, non-toxic, tough and hard wearing**

## ECOTECT

## Epoxy floor sealer

### FEATURES:

<b>Hygienic</b>	ECOTECT is specially formulated for use in critical hygiene areas.
<b>Versatile</b>	Protects brickwork, concrete, masonry, ceramic tiles, asbestos cement, plasterwork, blockwork, woodwork, primed metalwork and ceramic surfaces.
<b>Highly resistant</b>	Resists sea water, acids, alkalis, mineral oils, cutting oils, vegetable oils, diesel, petrol, anti-freeze and many other chemicals.
<b>High coverage</b>	Up to 10 square metres per litre at 40 micron dry film, depending on the porosity of the surface.
<b>Odourless</b>	Virtually odourless, non-tainting during application and when cured.
<b>Non-flammable</b>	The product requires no special conditions for transport, storage or application.
<b>Environmentally friendly</b>	Solvent free and does not contain any volatile organic compounds (VOCs). Does not contain lead pigments or any other toxic or harmful metallic compounds
<b>Easy to apply</b>	Apply by brush, roller or spray. Easier and faster to apply than conventional coatings. Labour, equipment and thinners costs are greatly reduced.

### APPLICATIONS:

ECOTECT protects brickwork, concrete, masonry, ceramic tiles, asbestos cement, plasterwork, blockwork, woodwork, primed metalwork and ceramic surfaces.

May be applied over existing coatings, including bitumastic. Seals and protects floors, walls, ceilings, doors, window frames, structural steelwork and process equipment. Withstands constant washing down and steam cleaning. Also suitable for use in contact with drinking water and foodstuffs. Contains a special, non-harmful, antimould additive which protects the cured coating. Dries to a hard, long lasting, non-porous and even finish.

Virtually odourless and is nontainting during application and when cured. Ideal for application in odour sensitive areas such as food processing, breweries, badly ventilated areas, hospitals, schools, shops and offices.

### SPECIFICATIONS:

Form .....Liquid  
Colour .....11 colours available  
Odour.....Typical  
Solubility in water .....Fully miscible

### INSTRUCTIONS FOR USE:

Apply by brush, roller or spray. May be thinned with up to 10% water prior to application. Touch dry after 4 hours, recoatable after 16 hours. Pot life of 2½ hours after mixing. (All determined at 20°C.) Brushes, rollers and other equipment are simply washed with water after use.

### AVAILABLE COLOURS:

- Corvette Grey
- Corvette Grey Anti-skid
- Dark Grey
- Dark Grey Anti-skid
- Green
- Green Anti-skid
- Magnolia
- Pearl White
- Pearl White Anti-skid
- Red
- Red Anti-skid

All information in this document is based on our practical experience and/or laboratory tests. Due to the multiplicity of conditions for usage and variable human factors, we recommend that you always test our products for suitability prior to use. At any time, this version of the product specification report may have been revised based on legislation, availability of the individual ingredients or newly acquired information. The current approved version is available upon request.

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