

Concrete Floor Paint

**Original *Extra Strength* polyurethane formula
Transforms and upgrades drab, dusty, stained concrete**



Watco Concrete Floor Paint

A very attractive hard wearing and inexpensive finish for concrete and similar floors where a high standard of cleanliness and appearance is required.

Wide Range Of Uses

Excellent for general purpose use in factories, warehouses, offices, schools and workshops where easy removal of dust, dirt, oil and grease is desirable. Watco Epoxy Gloss Coat Solvent Free is available for heavy duty areas.

Easy To Use

Watco Concrete Floor Paint is easy to apply and cures quickly to a tough oil resistant finish.

- Over 100 million square feet treated
- Mid gloss, tile like finish
- Transforms and dustproofs drab, stained concrete
- Easy to clean
- Ideal for identifying production and storage areas, traffic aisles etc.
- Custom colours available



While great care is taken with the colour samples shown, no guarantee can be given that they represent exactly the colours offered

Surface Preparation

The concrete should be clean, dry and free from any loose material and sufficiently porous to allow the paint to mechanically bond to the surface. Previously painted surfaces should be roughened slightly.

If the concrete is new it should be left at least 28 days and the surface then treated with Watco Cemtetch to neutralise any remaining alkalinity from the cement.

We recommend 'acid etching' bare concrete using Watco Cemtetch, a mildly acidic cleaner. Watco Cemtetch helps to provide a key on very smooth surfaces, removes general dirt and helps to remove laitance (weak, dusty cement particles) in conjunction with harsh scrubbing.

Grease and oil should be removed with Watco BioD degreasant or similar.

Painting

The paint should be thoroughly stirred. The paint should not be thinned.

Apply by roller or brush and work well into the surface. Avoid applying the paint too thickly.

Apply second coat as soon as the first coat is dry (approximately 12 hours).

Ensure the paint is hard dry (not just touch dry) before bringing the area back into use (generally 16-36 hours).

Important

Watco Concrete Floor Paint should not be applied to surfaces subject to rising damp.

If there is a coating of suspect origin on the floor it is advisable to paint a test area to test adhesion and cure. This is also advisable if chemicals have previously been allowed to soak into the concrete even if the area has been thoroughly cleaned.

The paint should be stored at temperatures above 12°C.

Under certain conditions a slight initial 'picking' of the paint film may occur under the tyres of parked vehicles. This effect is only temporary and can be remedied the application of an inexpensive, non-buff emulsion (wax free) floor polish. Watco Epoxy Floor Sheen is ideal.

The paint is not recommended for vehicle showrooms or similar areas where cars may stand for long periods. In common with single pack paints of this type a reaction can take place between car tyres and the paint leading to delamination. We recommend a two pack epoxy system such as Watco Epoxy Gloss Coat Solvent Free for such areas.

The paint is not recommended for application to very smooth power-floated concrete surfaces.

This product is not suitable for application to cement or latex based levelling compounds.

The paint should be applied in dry, warm, well ventilated conditions. In exceptional temperature conditions advice should be obtained from Watco's Technical Department.

General Maintenance

General cleaning should be carried out with a neutral cleaner. Watco Epoxy Floor Cleaner is ideal.

The painted floor should not be cleaned with strong solvents or caustic detergents.

Coverage

Average coverage allowing for two coats by roller is 20m² per 5 litres. Application by brush will result in reduced coverage.

Watco Cemtetch

Preparatory etchant for use where

- the concrete is very smooth
 - recently laid (at least 28 days old)
 - where chemical hardeners have been used
 - where laitance is present
- Coverage 20m² per 5 litres maximum.

Watco BioD

For preparatory degreasing. A highly effective, solvent free, virtually odourless degreasing agent. Use in concentrate form to remove heavy grease and oil. Dilute 50:50 with water to remove general dirt and lighter oil deposits or to maintain the newly painted floor.

Safety

Watco Concrete Floor Paint is flammable and should be used in a well ventilated area. In common with all non porous decorative finishes the surface can become slippery under certain conditions. All product labels provide general safety information. Food products must be removed from the area during application and cure. Material Safety Data Sheets are available.

Availability and Ordering

Available in 5 litre units direct from Watco UK Limited and through agents worldwide. All Watco products are sold subject to the Company's Standard Conditions of Sale.

The Company and its representatives are often asked to comment on potential uses of Watco products which differ from those described in the Company's data sheets. Whilst in such cases the Company and its representatives will always try to offer helpful and constructive advice, the Company cannot be held responsible for the results of such uses unless they are specifically confirmed in writing by Watco.

Colour	Contrast Colour	Meaning	Example of use
Safety Red	White	Stop Prohibition	Identification and colour of emergency shutdown devices, prohibition signs.
Safety Yellow	Black	Caution, risk of danger	Indication of hazards (fire, explosion, radiation, chemicals etc.) Warning identification of thresholds dangerous passages, obstacles.
Safety Blue	White	Mandatory Action	Obligation to wear personal safety equipment. Mandatory signs.
Safety Green	White	Safe Condition	Identification of safety showers, first-aid posts and rescue points. Emergency exit signs.

Watco has produced a special range of colours as specified in BS5378. These colours are intended to identify areas of Prohibition, Risk, Mandatory Action and Safety. Suitable for both floors and walls Watco Safety Colours dry quickly to a hard wearing easy clean mid-gloss finish.



Manufactured by Watco

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