

Floor Paint, Slip-resistant Grade



Description

Floor Paint, Slip-resistant Grade is a single pack polyurethane formulation and will dust proof, seal and transform drab concrete floors.

Main Properties

Easy to apply. Dries quickly to a tough, slip-resistant finish, no primer required. Available in four colours.

Recommended Uses

Ideal for slippery concrete floors, the anti-slip aggregate is pre-blended with the paint to produce a more evenly textured finish. The texture is easier to clean than 'gritty' coatings, making it particularly suitable for larger areas.

Also available:

Floor Paint and Floor Paint Epoxy Ester Grade.

We recommend SuperGrip Safe-T-Epoxy for heavy wear areas and SuperGrip Treadsafe for ramps and wet areas.

Technical Data

Appearance: matt finish

Colour: tile red, mid grey, yellow, white

Drying times: +20°C/50% r.h.

To recoat: 12 hours (overcoating or accept light foot traffic)

Full hardness: ensure the paint is hard dry (not just touch dry) before bringing the area back into use

Coverage

Theoretical: up to 4m² per litre, allowing for two coats; application by brush will result in reduced coverage

Practical: practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application

Surface Preparation

The concrete should be clean, dry and free from any loose material, and sufficiently porous to allow the paint to penetrate into the surface. Previously painted surfaces should be roughened slightly. If the concrete is new it should be left for at least 28 days and the surface then treated with Cement Cleaner/Etchant to neutralise any remaining alkalinity from the cement. If there is surface laitance (a soft, easily crumbled skin) on the concrete, or if it is suspected that a chemical hardener has been used or if the bare surface of the concrete is particularly smooth, treat with Cement Cleaner/Etchant and paint a trial area first to test adhesion and cure. Grease and oil should be removed with a Solvent Free Degreaser and the surface left to dry thoroughly before painting.



Direction for Use

The paint must always be stirred very thoroughly and any thicker bottom deposit blended in.

Application & Thinning

The paint must not be thinned. Apply by pile type roller and work well into the surface. Avoid applying the paint too thickly. Apply the second coat as soon as the first is dry. Occasional stirring of the product during application will ensure a more even distribution of the aggregate.

Remarks

Floor Paint, Slip-resistant Grade will resist oil spillages and the normal range of neutral cleaners. Stronger degreasers should be tested first. Do not apply to asphalt, PVC, thermoplastic tiles, latex levelling compounds or to surfaces subject to rising damp. General cleaning should be carried out with a neutral cleaner. The painted floor should not be cleaned with strong solvents or caustic detergents.

Exterior use

The product can be applied outside. Please ensure surfaces are clean, dry and free of loose material and contamination. In common with most floor paints there may be some dulling or discolouration over a period of time depending on the level of exposure to sunlight. Delamination may occur if used on surfaces subject to rising damp. Protect paint from rain and excessive moisture until paint has fully dried, usually 8-16 hours in dry, warm (above 150C) well ventilated conditions. SuperGrip Treadsafe, a coarse, gritty epoxy resin coating, is recommended for areas which may become very wet and slippery.

Safety

Consult Safety Data Sheet and Safety Information printed on the can. Food products must be removed from the area during application and cure.

Shelflife / Storage Conditions

Keep at normal ambient temperature in a dry place. Floor Paint, Slip-resistant Grade is flammable.