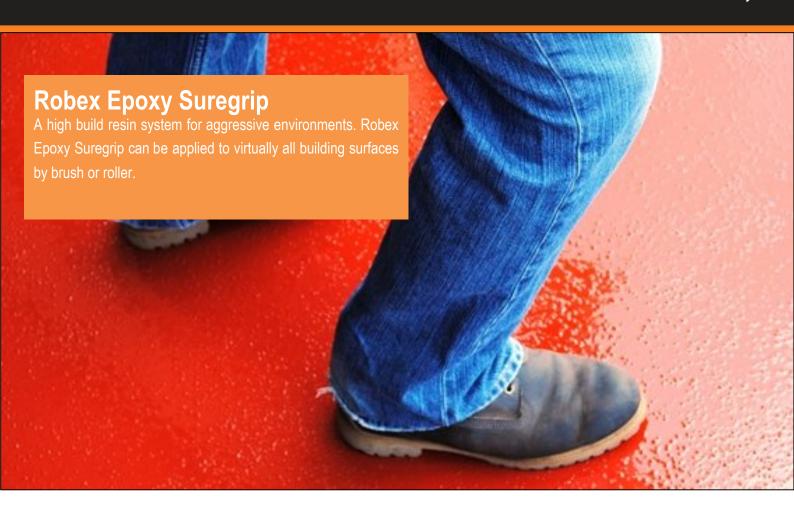
Robex

Call us now on **01462 422 260** for a **FREE** site survey













In Person: Should you have any queries regarding product application, one of our trained sales engineers is always on hand to sort out any problems you may have.

On line: All of our technical data sheets and health & safety data sheets are available to download on line.

On site: If you would like Robex to apply your product for you call on the number below, we manufacture, we supply and we apply.

Robex Epoxy Suregrip

- Excellent abrasion resistance
- Solvent free formula
- Very hard wearing
- Very low odour
- Tremendous chemical resistance

Robex Epoxy Suregrip is an excellent safety non-slip resin for use in aggressive environments. The aggregate is broadcast into the resin whilst the coating is still wet and gives a hard wearing non-slip finish that can be applied to virtually any surface.

Colours Available

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Robex Epoxy Suregrip

Preparation

All surfaces should be clean, free from laitance, oil, grease and any other agents that may impair adhesion. All cementitious substrates must be protected by an adequate and effective DPM and have a maximum residual moisture content of 5%. New concrete should be at least 28 days old or the moisture content less than 5%.

Dense and old concrete surfaces may require mechanical preparation to allow good adhesion.

Coating Galvanised Iron and Zinc/Aluminium and its Alloys: Special preparation is required for these surfaces depending on the age and condition. Please refer to our technical department before applying any Robex coating to this type of surface.

Mixing Ratio

Three parts Base : One part Reactor by weight (or one unit Base : one unit Reactor as supplied)

Pot Life (working time after mixing)
60 minutes @ 20°c

Cure Time

Touch Dry: 16 hours @ 18°c

(after 24 hours pedestrian traffic is acceptable)

For vehicle, fork lift trucks etc., Epoxy Suregrip should be left for 4-7 days to achieve maximum strength. The initial cure will take place after approximately 24 hours. Full cure will be achieved after 7 days.

Coverage

Approximately 15-20m² per 6 kg depending on surface porosity. One coat normally required.

Application

Epoxy Suregrip is normally a one coat application; in the case of very porous or uneven surfaces two coats may be required.

Mix the Base and the Reactor together for 5 minutes – the use of a paddle head mixer on a slow speed drill is desirable

Application can be by brush or roller.

Epoxy Suregrip can be applied in one coat or multiple coats. To ensure good inter-coat adhesion re-coat the following day. If more than one day elapses between coatings abrade the surface slightly before recoating.

The aggregate should be sprinkled into the wet coating by hand. Alternatively use a plastic container with holes drilled in the lid.

Flashpoint

100°c

Storage Life

12 months in original sealed containers. Protect from frost.

Cleaning

To clean brushes, equipment, contaminants, etc., we recommend the use of Robex Cleaning Solvent RX117.

Health & Safety

Please refer to the relevant Health and Safety Data Sheet.

No liability is accepted for any injury, loss or damage arising directly or indirectly from the use of the Company's products or from the use of information given in our data sheets, since the customer's use of the product is necessarily out of our control. The information given is intended to serve as a guide only. Customers should satisfy themselves by appropriate trials that the products are suitable for their intended use.