Robex

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

Robex Epoxy Bund Seal

A high build epoxy resin for sealing bund areas, easy to apply by brush or roller, once cured this solvent free resin will provide an excellent barrier against a wide range of chemicals.

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.

6

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 Bund Seal

- High build formulation
- Very low odour
- Excellent chemical resistance
- Fills cracks and joints between bund wall and floor

Robex Epoxy Bund Seal has been developed as a high build epoxy resin coating to apply to bunded wall areas to provide a waterproof seal. Once in place the high build resin provides an excellent barrier against chemical spillage.

Colours Available



Robex

Robex Epoxy Bund Seal

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.

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

Coverage

Approximately 8 - 10 m² per 2.5kg per coat. One coat normally required.

Application

Epoxy Bund Seal 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 Bund Seal 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 re-coating.

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.

The Robex Group, Wilbury Way, Hitchin, Hertfordshire, United Kingdom, SG4 0TY Tel: 01462 422260 • Fax: 01462 422262 • www.robexfloorcoatings.co.uk