

# logco-resin mortar

*Logco-resin mortar is an epoxy based repair mortar.*

## Product Description

logco-resin mortar is a versatile, high strength epoxy resin mixed with a powder compound providing a strong, chemical resistant and waterproof repair mortar. Logco-resin mortar is ideal for small general repairs and the quick setting aids in minimum disruption. By varying the resin/filler ratio it will give a trowellable, bedding or grouting consistency. Typical uses are to damaged concrete, bedding precast beams, floor and general repairs.

## Application

**Surface preparation:** Surfaces should be clean, touch dry, sound and free from dust and any contamination.

**Mixing and placing:** Pour the required quantity of resin into the supplied bucket then add the filler slowly, mixing whilst adding and continue until the desired consistency is achieved. Avoid wastage by not mixing more than can be placed well within the setting time of the mixed material. On low or non-absorbent substrates bond will be improved by making the mix slightly resin-rich. Place material immediately after completion of mixing using trowel to press material well onto surface, finishing with a steel float as required. For grouting mix the material in a vessel with a pouring lip.

Mixing ratios:	Resin:	Filler:
Trowellable	1 volume	5-6 volumes
Bedding	1 volume	2.5-3.5 volumes
Grouting	1 volume	1-1.5 volumes

## Technical Data

Appearance	Light grey
Density	2200kg/m <sup>3</sup>
Pot life	40-60 mins @20C
Shelf Life (sealed container)	12 months minimum

## Advantages

- Quick curing properties.
- Supplied with mixing bucket.
- Chemical and water resistant.
- Low shrinkage.
- High bond strength.

# logco-resin mortar

## Health & Safety

- ▲ When working with **logco-resin mortar** suitable protective clothing, eye/face protection and gloves should be worn.
- ▲ For further health and safety information, please refer to the relevant Safety Data Sheet.

## Packaging

Logco-resin mortar is available in 25kg Containers.

## Storage

Store in a dry, well ventilated area. Protect containers from heat. Keep containers closed.

## Important Notice

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.

## Technical Services

Logco's Customer Services Department has a team of experienced advisors available to provide on-site advice both at the specification stage and during application. Detailed specifications can be provided for specific projects or more general works. Site visits and on-site demonstrations can be arranged on request.

### Technical Helpline

Tel: 0113 216 8822  
e-mail: [technical@logco.co.uk](mailto:technical@logco.co.uk)

## Sales Enquiries

Logco products are distributed throughout the UK through selected stockists and distributors.

Please contact the relevant Customer Services Team below for all product orders and enquiries.

### Sales Team

Tel: 0113 216 8822  
e-mail: [sales@logco.co.uk](mailto:sales@logco.co.uk)

### Leeds Oil & Grease Co. Ltd

Cliffdale Road, Leeds, West Yorkshire, LS7 2JF, UK  
Tel: 0113 216 8822 Fax: 0113 216 8833 e-mail: [sales@logco.co.uk](mailto:sales@logco.co.uk), [technical@logco.co.uk](mailto:technical@logco.co.uk)  
[www.logco.co.uk](http://www.logco.co.uk)



To the best of our knowledge and belief, this information is true and accurate, but as conditions of use and any labour involved are beyond our control, the end user must satisfy himself by prior testing that the product is suitable for his specific application, and no responsibility can be accepted, or any warranty given by our Representatives, Agents or Distributors.