

Never compromise on quality!

# LEVELMASTER CEM-QUIK

# **Rapid Set Repair Mortar**



A specially formulated, rapid setting, cement based repair mortar for use on brickwork, blockwork and concrete. Sets within 30 minutes. Conforms to EN 1504-3.

- Sets hard in half an hour.
- Easy to use simply add water.
- Fills holes and cracks in concrete, brick, blocks & stone.
- For use on walls, floors, kerbstones, steps, etc
- CE Approved.
- Conforms to EN 1504-3.

### Uses

For internal and external repairs to most masonry substrates; for gap and crack filling, jointing and sealing earthenware pipes and drains, patching steps and windowsills, setting and bedding WC's, sinks, railings and posts.

# Preparation

All substrates must be clean and free from dust and dirt. Friable material should be removed prior to starting work.

#### **Mixing**

Using a clean mixing pot, add approximately 3 parts **CEM-QUIK** to one part water. Mix immediately to a smooth, thick, lump free paste.

# Application

Wet surfaces thoroughly prior to application of **CEM-QUIK** to improve adhesion. Apply the mortar to the repair using a trowel or filling knife. The mixed mortar will remain workable for about 5-10 minutes. Do not mix more cement than can be used in 5 minutes. Once the mix starts to stiffen discard it. Do not add additional water to the mix at this stage. In warm conditions cover the repair in polythene to assist cure. **CEM-QUIK** can be applied up to 25mm thickness.

# Cleaning

All tools and equipment should be cleaned with water. Cured material can only be removed by mechanical means.

# **Storage Conditions**

Store in cool, dry conditions between 5 and 25°C. Shelf life: 6 months in original unopened bags.

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EN1504-3

### **Disposal of Containers**

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any bags or material to a central disposal point in accordance with local regulations.

## **Health & Safety**

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.

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Version 3

Specification Summary				CE	
Flammability		Non Flammable			
Appearance		Grey granular powder		BOND IT G16 River Bank Way, Lowfields Business Park, Elland, West Yorkshire. HX5 9DN 13	
Pot Life		10 minutes			
Container Sizes				EN1504-3 Concrete repair product for structural repair CC mortar (based on hydraulic cement)	
Code:	BDCEMQ3	BDCEMQ5	]	Compressive Strength	Class R2
	DDOEMQO		_	Chloride Ion Content	<u>&lt;</u> 0.5%
Size:	3Kg	5Kg		Adhesive Bond	≥ 0.5MPa
Barcode:	5060021369321	5060021371461		Thermal Compatability: Part 4	<u>≥</u> 0.5MPa
				Capillary Absorbtion	≤ 0.5kg.m <sup>-2</sup> .h <sup>-0.5</sup>
				Dangerous Substances	Complies with 5.4

**Reaction to Fire** 

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the products for a particular purpose.

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V3 15/6/16 Supercedes: V2 27/01/16



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