

Never compromise on quality!



CEM-QUI

# LEVELMASTER CEM-QUIK Rapid Setting Repair Mortar

# LEVELMASTER RANGE

CLASS EN1504-3

#### **Description:**

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.

#### **Benefits:**

- 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.

#### 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.

#### Coverage

**CEM-QUIK** can be applied up to 25mm thickness and can be used as a patch repair mortar.

#### Cleaning

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

## Colour

Grey in colour.

#### **Shelf Life**

6 months from date of manufacture, when stored in original unopened bags.

#### **Storage Conditions**

Store in cool, dry conditions between 5 and 25°C.

#### **Disposal of Containers**

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers 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.

## **Specification Summary** Flammability Non-flammable Appearance Grey granular powder Pot Life 10 minutes

UK20-20DH-000H-8EU9

### **Product Details:**

UFI

Colour:	Grey	Grey
Colour:	BDCEMQ3	BDCEMQ5
Size:	ЗКg	5Kg
Barcode:	5060021369321	5056437400208



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#### EN1504-3

Concrete repair product for structural repair CC mortar (based on hydraulic cement)

Compressive Streng	gth Class R2	
Chloride Ion Conte	nt <u>&lt;</u> 0.5%	
Adhesive Bond	≥ 0.5MPa	
Thermal Compatability:Part 4≥ 0.5MPa		
Capillary Absorbtio	<b>n</b> $\leq 0.5 \text{kg.m}^{-2}$	
Dangerous Substances	Complies with 5.4	
Reaction to Fire	F	

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 expressed or implied, of the fitness or suitability of the products for a particular purpose.



BOND IT



V4 24/07/20 Supercedes: V3 15/06/16



Part of the Bond It LevelMaster Range



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