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# **COLOURED GROUT** FLEXIBLE COLOURED GROUT

### AVAILABLE SIZE: 2kg, 5kg



**NOTE:** Due to updates in progress, packaging may vary.

### **DESCRIPTION:**

CEMIX<sup>®</sup> COLOURED GROUT is a flexible, smooth finish, cementitious grout. It is suitable for walls and floors in interior and exterior applications. It contains a biocide, which provides it with resistance to a broad spectrum of moulds and bacteria.

### **TYPICAL USES:**

- · Grouting joints from 1mm to 8mm wide
- Suitable for most types of tiles

### **ADVANTAGES:**

- Flexible
- · Smooth finish
- Suitable for swimming pools when used in conjunction with CEMIX<sup>®</sup> Tile Bond Latex as an additive

### YIELD:

Varies according to the joint width and tile size. Use the table below as a general guide:

TILE SIZE (MM)	JOINT WIDTH			
LXWXD	1.5MM	ЗММ	5MM	8MM
25 x 25 x 4	4.5m <sup>2</sup>	2.3m <sup>2</sup>	1.4m <sup>2</sup>	0.8m <sup>2</sup>
100 x 100 x 8	9.1m <sup>2</sup>	4.5m <sup>2</sup>	2.7m <sup>2</sup>	1.7m <sup>2</sup>
200 x 200 x 8	18.1m <sup>2</sup>	9.1m <sup>2</sup>	5.4m <sup>2</sup>	3.4m <sup>2</sup>
330 x 330 x 9	27.2m <sup>2</sup>	13.2m <sup>2</sup>	7.9m <sup>2</sup>	5.0m <sup>2</sup>

### STANDARDS:

All workmanship must be carried out in accordance with AS3958.1.

### **PREPARATION:**

Before grouting, check ease of cleaning from the face of the tile being used. The surface should be clean and free of loose and friable material. The tile adhesive should be well cured before applying the grout.



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### **MIXING:**

1. Add clean water to a mixing container. Use approximately 200ml to 240ml of water per kg of product.

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- 2. Add CEMIX<sup>®</sup> COLOURED GROUT to the water, mixing constantly with a mixing paddle.
- 3. Allow to stand for 5 minutes and remix.

**Note:** Do not aerate the mixture by stirring over vigorously or for too long.

### **APPLICATION:**

- 1. Apply the grout into the joints using a rubber float or squeegee, ensuring the grout is forced into the joints.
- 2. Remove any excess product.
- 3. Allow the grout to firm for 15 minutes. Then using a sponge, remove any excess grout from the tile surface by working diagonally across the joints. Use minimal water and ensure the sponge is frequently rinsed.
- 4. Once the grout has hardened (approximately 6 to 24 hours), buff and polish the tile surface with a clean dry cloth.

**Note:** When grouting in external areas, ensure grouted area is protected from any extreme weather conditions until full cure is reached after a minimum of 7 days.

### **DRYING & CURING:**

Once the tiles have been laid they will reach full cure after 14 days after which the grout joints can be immersed in water i.e. swimming pools. Allow longer for lower temperatures, dense tiles or high relative humidity.

### **CLEANING:**

Clean tools with water immediately after use. If a haze is left on tile surface by the grout, this can be removed using CEMIX<sup>®</sup> HAZE REMOVER.

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## **COLOURED GROUT**

### **STORAGE & SHELF LIFE:**

Up to 12 months when stored in the original, unopened packaging, in a dry place at 23°C and 50% relative humidity.

### **TECHNICAL DATA:**

SETTING TIME:	Approximately 2hr
APPEARANCE:	Cementitious coloured powder
BULK DENSITY:	1.81 kg per litre
POTABLE WATER:	Suitable
POTLIFE:	30mins

The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations may occur on site

### LIMITATIONS:

Depending on application, some concavity may occur in wider joints. Shade variation and efflorescence are caused by factors beyond the manufacturer's control. This can include the nature of cement, job site conditions, finishing techniques and uneven drying conditions. To reduce initial efflorescence, keep the amount of water used in the mixing and cleaning process to a minimum.

If your project requires Building Consent, please email info@cemix.co.nz about the suitability of this product before use.

Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.





### HAZARD STATEMENTS:

Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction.Causes damage to organs. Causes damage to organs through prolonged or repeated exposure.

### **CEMIX® PRODUCTS LTD**

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### SAFETY INSTRUCTIONS:

Do not breathe dust/fume. Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace.

### **RESPONSE:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Call a POISON CENTER/ doctor/physician/first aider. Immediately call a POISON CENTER/doctor/physician/first aider. Specific treatment (see advice on this label). IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.

### **INGREDIENTS:**

graded sand, CAS: 14808-60-7, 30-60% portland cement, CAS: 65997-15-1, 30-60% Ingredients determined not to be hazardous, CAS: NA, 10-40%

### DISCLAIMER:

Please Note: Recommendations and advice regarding the use of this product are to be taken as a guide only. Other than as appears on this product's packaging, CEMIX® PRODUCTS LTD does not give any warranty expressed or implied as to suitability for any particular use. For all advice concerning the use or suitability of this product for a particular application, please contact CEMIX® PRODUCTS LTD. If this product is defective, please contact the merchant the material was purchased from or CEMIX® PRODUCTS LTD, who will refund or replace it at no cost, in accordance with the requirements of the Consumer Guarantees Act.

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