



terrace grout

High Performance Flexible Grout for External Pavers and Tiles

Description

BAL TERRACE GROUT is a water and frost-resistant highly polymer-modified cementitious grout engineered for grouting joints between natural stone and porcelain tiles in external areas.

Use for

- Grouting external porcelain, pavers and natural stone in dry and wet exterior environments
- External floors installed as per BS 7533-4
- For Joint widths up to: **15 mm**

Restrictions: NOT suitable for

- Swimming Pools*

USAGE & SERVICE CONDITIONS

Walls	✗	Floor	✓
Interior	✗	Exterior	✓
Dry	✓	Wet	✓
Swimming Pools*	✗	Limited Movement / Vibration	✓

MIX/USAGE DATA

Powder:Water Ratio	Pot Life at 20°C	Cure Time at 20°C **	Specific Gravity
3.5:1	45 mins	24 hours	1.5

COVERAGE

Tile Size	Joint Width	Coverage ^^
600x600x20mm	5mm	0.5 kg/m ²

TEMPERATURE RESISTANCE***

-30°C to 100°C

PRODUCT INFORMATION

Type/Classification: Exceeds BS EN 13888 CG2WA – Cementitious Grout with Improved / Additional Characteristics, Reduced Water Absorption and High Abrasion Resistance.

Pack sizes: 10kg

Key Features:

- Mixes quickly on-site with water
- Smooth, hard-wearing finish
- Frost resistant
- Joint widths up to 15mm
- Exceptional bond strength and flexibility
- Colours: Charcoal – Black, Light Grey, Dark Grey and Beige

Sets in: 24 hours (at 20°C)

APPLICATION AREAS

Patios	✓
Terraces	✓
Paths	✓

Product Size	Usage	Approx., clean cold water required per size
10kg	External floor areas	2.3 litres

PREPARATION

Before grouting, ensure that:

1. The BAL BEDDING MORTAR for fixing tiles has fully set, as per the guidance on the mortar packaging.
2. Open joints are protected from contamination – and are clean, dry and free from loose debris.

IMPORTANT NOTE: Use at temperatures above 5°C and rising.

Provide protection against inclement weather during grouting and for as long as possible afterwards.

Be consistent with the amount of clean cold water used with the cement-based grout from mix to mix when grout larger areas. If grouting porous tiles in temperatures above 25°C, dampen joints with clean water prior to grouting.

MIXING

1. Add 10kg powder to approximately 2.3 litres of water. Slowly add the powder to clean, cold water and mix thoroughly until a smooth paste is obtained.
2. Only mix enough grout for 45 minutes working time (at 20°C).
3. No further water should be added to the original mix.
NOTE: If using electric drill mixer, blend at slow speed (i.e. under 300rpm)

NOTE: Working time/setting time will vary slightly with temperature:

higher temperature = shorter,
lower temperature = longer.

APPLICATION

1. Check potential staining risk: apply grout to a few tiles in a small trial area. If discolouration occurs apply BAL PROTECTIVE SEALER – and repeat trial.
2. Work in small areas with a suitable grout float or squeegee. Completely fill tile joints with mixed grout and compact well, removing excess grout from tile surface as work proceeds.
3. Wait until the grout has started to firm up in the joints before cleaning the surface (approx. 15 minutes at 20°C).
4. Using a dampened sponge or sponge board, clean the surface diagonally to grout lines. Use as little water as possible to wash off the grout but rinse out sponge/sponge board frequently with clean water. If required, a suitable emulsifying pad may be used to loosen up and grout that has set on the tile surface, taking care not to damage grouted joints or tiles.
5. When grout has set sufficiently within joints, give the surface a final wash with a dampened sponge and clean cold water. Polish tile surface with a dry, clean cloth.
6. Wait a minimum of 24 hours before subjecting tiles to normal service conditions. Protect the grout from rainfall until fully cured.

CLEANING

Always use cleaning products and methods suited to tile type.

HEALTH & SAFETY INFORMATION / GOOD PRACTICE ADVICE
For detailed information and safety guidance, please refer to Product Material Safety Data Sheet [MSDS].

TECHNICAL ADVISORY SERVICE

For free expert guidance on use of this product, or any aspect of tiling, contact the BAL TECHNICAL ADVISORY on Tel: 01782 591120 or 0845 600 1 222 or Fax: 01782 591121.

POWERSPEC

A unique computerised online specification system for the design and installation of ceramic, mosaic and natural stone tiling.

Visit www.powerspeconline.com

SHELF LIFE

12 months under normal dry conditions. Protect from frost and damp.

QUALITY AND ENVIRONMENTAL STANDARDS

Manufacturing quality assurance standards conform to BS EN ISO 9001. Satisfies the environmental management requirements and operational scope of ISO 14001.

CONDITIONS OF SALE

Sold subject to the Company's Conditions of Sale. Available on request.

For sales and technical queries, contact:

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NOTE: BAL reserves the right to update instructions, technical data and other information at any time without notice.

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