

# admix GT1

## Admixture for Wall and Floor Grouts

### DESCRIPTION

Water-based polymer additive for cementitious wall and floor grouts.

#### Use for

- Adding to BAL cementitious grouts to improve physical properties and performance in dry or wet interior and exterior environments.
- Suitable for use with:
  - BAL GROUT
  - BAL WIDE JOINT GROUT
  - BAL MICROCOLOUR GROUT
  - BAL MICROCOLOUR WIDE JOINT GROUT

#### Restrictions: NOT suitable for

- Use with highly polymer-modified cementitious grouts and ready mixed products.

#### PRODUCT INFORMATION

**Composition:** Synthetic polymer emulsion.

**Pack sizes:** 2.5 litre and 1litre

**Key features:** Improves grout flexibility. Enhances physical properties and performance of grouts. Ideal for use with porcelain tiles.

#### USAGE & SERVICE CONDITIONS

Walls	✓	Floors	✓
Interior	✓	Exterior	✓
Dry	✓	Wet	✓
Showers		✓	
Swimming Pools		✓	
Hydrotherapy Pools		X	
Heated Screeds		✓	
Limited Movement/Vibration		✓	

#### BACKGROUNDS/BASES

Rendering	✓
Lightweight Blockwork	✓
Plasterboard (1)	✓
Epoxy Coatings	✓
Tile Backer Boards	✓
Floorboards	✓
Heated Anhydrite Screed (1)	✓
Heated Cement:Sand Screed	✓
Plywood Overlay (Floors)	✓

Usage: Coverage	
BAL cement-based grout	Typical coverage <sup>^</sup> : volume (litres) of GT1 required for 10kg
BAL Grout	1.3 – 1.9
BAL Wide Joint Grout	0.8 – 1.2
BAL Microcolour Grout	0.9
BAL Microcolour Wide Joint Grout	0.75

(1) In wet conditions tank out with the BAL-WP1 TANKING SYSTEM.  
(2) Flooring grade only.

<sup>^</sup> When used in conjunction with the appropriate BAL cement-based grout.

#### Notes:

Do not use showers for at least 2 weeks after completion of grouting – BS 5385:Part 4:2009, clause 7.2.1.

Do not fill pools for at least 3 weeks after completion of grouting – BS 5385:Part 4:2009, clause 7.2.10.

## SURFACE PREPARATION

### General

As recommended for the cement-based adhesive.

### APPLICATION/USAGE

Do NOT use in temperatures below 5°C or in damp conditions.

### Usage procedure

1. Shake container well before use.
2. Dilute BAL ADMIX GT1, at a ratio of 1:2 with water – and mix thoroughly.

*If grouting in more demanding situations (e.g. tiling to timber floors), ratio 1:1 with water.*

3. Use diluted admixture to replace gauging water when preparing grout.
4. Clean surplus grout from tools/tiles before it dries.

NOTE: Working time of grout that has been modified with ADMIX GT1 may be extended. When set, the grout colour may appear slightly darker than when unmodified. To ensure uniform colour, use same mix proportions throughout installation.

## 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 AND SPECIFICATION SERVICE 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](http://www.powerspeconline.com)

### SHELF LIFE

12 months under normal dry conditions. Protect from frost and direct sunlight. Store between 5°C and 30°C.

### 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.

### 25 YEAR GUARANTEE

All BAL products are supplied with a 25 year product guarantee to be free from manufacturing defects and to be fit for purpose. The guarantee covers materials replacement costs and labour.

This guarantee is subject to use of product in accordance with BAL's instructions and technical data, and good working practice. No liability can be accepted for any loss or damage arising from incorrect use of products or poor workmanship, over which BAL has no control.

Contact BAL Marketing Department for full details.

### CONDITIONS OF SALE

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

*For sales and technical queries, contact:*

### BUILDING ADHESIVES LTD

Longton Road, Trentham, Stoke-on-Trent, ST4 8JB, England  
[www.bal-adhesives.com](http://www.bal-adhesives.com)

Sales

Tel: +44 (0) 1782 591160

Fax: +44 (0) 1782 591131

Technical

Tel: +44 (0) 1782 591120 or

+44 (0) 845 600 1 222

Fax: +44 (0) 1782 591121

Unit 622, Phase III

Northwest Business Park

Ballycoolin, Dublin 15, Ireland

Tel: +353 (0) 1 880 9210

Fax: +353 (0) 1 880 9211

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

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 **BAL**

**Admix GT1**