

## am colour grout

#### **DESCRIPTION**

am COLOUR GROUT is a cement-based tile grout and is suitable for interior and exterior application. It is used to fill joints between tiles or natural stones laid on walls or floors with its physical function of reducing stress within the whole wall or floor covering material. am COLOUR GROUT is integrally-coloured providing ease of installation and a durable grout for floor and wall tile application. It is formulated for residential, commercial or industrial applications and meets the requirements of BS EN 12808 specification.

#### **ADVANTAGES**

- Standard colours or custom matches upon request.
- Good adhesion to the edges of the tile and low-shrinkage.
- Good toughness, cohesion and low water absorption.
- Alkaline-resistant coloured and excellent workability.
- · Does not deteriorate with ages.
- Available in sanded or non-sanded.

#### **GROUT ADMIXTURE**

**am** LATEX 330/302, multi-purpose acrylic polymer admixture improves the performance of **am** COLOUR GROUT. When mixed with grouts, **am** LATEX 330/302 increases flexural strength and tensile strengths, enhances colour (non-yellowing), virtually eliminates efflorescence, improves freeze/thaw resistance, acts as a waterproofing agent and helps the curing process.

#### **APPLICATION**

Grout should not be applied until 24 hours after tiling. Using a dense sponge or a rubber spreader, force the grout between the tiles, ensuring that all gaps are well filled. Using a clean sponge, wipe away excess grout and run a piece of dowelling along the grout lines to smooth and ensure a uniform thickness. When the grouts are dry, clean and polish the tiled area using a soft cloth.

#### **HANDLING**

**am** COLOUR GROUT is non-hazardous, but do wear protective clothing, and a filter mask to avoid inhaling dust. Remove splashes from skin with water. In case of eye contact, wash copiously with water.

If irritation persists, seek immediate medical attention.

#### **PACKING**

am COLOUR GROUT is supplied in 5kg, 25kg

#### SHELF LIFE

If stored in a cool and dry place, the shelf life of **am** COLOUR GROUT is approximately 12 months in unopened bags.

# TILE ADHESIVE AND STONE CARE

"A" Series Colour				
A1				
A2				
A3				
A4				
A5				
A6				
A7				
4.0				
A8				
A9				
A10				
A 4 4				
A11				
A12				

"B" Series Colour				
B1				
B2				
B3				
D4				
B4				
B5				
В6				
B7				
D0				
B8				
B9				
B10				
B11				
D40				
B12				

"(	C" Series Colour
C1	
C2	
C3	
C4	
- 04	
C5	
C6	
C7	
	I
C8	
C9	
C10	
C11	
C12	

Tile Size ( mm )	3mm Joint kg/m²	6mm Joint kg/m²	10mm Joint kg/m²
025x025x06	2.8	N/A	N/A
050x025x06	1.8	N/A	N/A
050x050x06	1.2	N/A	N/A
075x075x06	2.3	3.7	5.6
100x100x06	1.7	2.5	3.6
100x100x10	1.9	3.0	4.8
100x100x13	2.5	3.8	5.6
100x200x10	1.4	1.9	2.6
100x200x13	2.0	2.8	3.8
150x150x10	1.3	1.8	2.5
150x150x13	1.6	2.2	3.0
150x150x19	2.0	2.8	3.8
200x200x06	0.8	1.1	1.5
200x200x10	0.9	1.4	2.0
200x200x13	1.7	2.2	2.9
250x250x10	0.4	0.6	0.9
300x300x06	0.6	0.7	0.9
300x300x10	0.7	0.9	1.2
300x300x13	0.9	1.1	1.6

The coverage for floor grout may be calculated by using the following formula:

### Example:

Mosaics =  $20mm \times 20mm \times 6mm$ , 3mm joint: Coverage = 2.3kg/m<sup>2</sup>

Tiles = 150mm x 150mm x 9mm, 5mm joint: Coverage =  $1.0 \text{kg/m}^2$ 

Natural Stone = 300mm x 300mm x 10mm, 3mm joint: Coverage = 0.3kg/m<sup>2</sup>





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