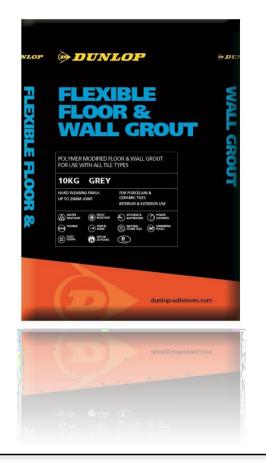


FINISHING

TECHNICAL DATA – FLEXIBLE FLOOR & WALL GROUT

DATE ISSUED: 08.08.2023 Ref: DUN FFWG/001

DUNLOP FLEXIBLE FLOOR & WALL GROUT





TECHNICAL SUMMARY

Size	10kg		
Colour	White & Grey		
Classification	CG2WA		
Description	Polymer modified floor & wall grout for use with all tile types		
Coverage	Approximate coverage based on 300mm x 300mm x 7mm tile with		
-	a 3mm joint = 0.26kg/m ²		
Pot Life*	60 minutes (at 20°C)		
Setting Time*	24 hours		
Joint Width	2mm walls: 3mm floors to 20mm		
Application Temperature	Room Temperature approx. 20°C (do not use below 5°C)		
Storage & Shelf Life	This product must be stored in unopened packaging, clear of the		
	ground in cool dry conditions and away from excessive draught. If stored correctly the shelf life of this product is 12 months.		

*Depending on temperatures, background and site conditions

Building Adhesives Limited, Longton Road, Trentham, Stoke on Trent, ST4 8JB, England Sales Dept: 01782 591160, Technical Helpline: 01782 591120



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SITUATION

Walls	~		
Floors	✓		
Interior Dry	~		
Wet Areas	~	Background should be protected from water ingress. (e.g. by using DUNLOP SHOWER WATERPROOFING KIT)	
Power Showers	~	Background should be protected from water ingress. (e.g. by using DUNLOP SHOWER WATERPROOFING KIT)	
Swimming Pools	~	Do not fill pool for at least 3 weeks after completion of the grouting. Contact DUNLOP TECHNICAL HELPLINE for more information.	
Exterior	~		
Underfloor Heated Screeds	~	Heating must be fully commissioned in screed prior to tiling. The heating must not be switched on for at least 2 weeks after completion of the grouting. Check with the manufacture of the heating system	
Electric Undertile Heating	~	The heating must not be switched on for at least 2 weeks after completion of the grouting. Check with the manufacture of the under tile heating system.	

For further advice or advice on any other situations not listed above, please contact DUNLOP TECHNICAL HELPLINE on 01782 591120

TILE TYPE

Glazed - ceramic	~	
Unglazed - ceramic	✓	
Porcelain	~	
Natural Stone – translucent / water sensitive (water sensitive may suggest resin agglomerated stone)	~	
Natural Stone – non translucent	~	
Mosaics - ceramic	~	
Mosaics - porcelain	~	
Mosaics – natural stone	~	

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IN A NUTSHELL

DUNLOP FLEXIBLE FLOOR & WALL GROUT is a water and frost-resistant powder based grout. Flexible and highly durable, it can be used for grouting natural stone, mosaics, glazed and porcelain tiles, in joints up to 20mm. Suitable for interior and exterior use. Ideal for grouting tiling fixed to suitably overlaid timber floors or heated screeds. Suitable for grouting in swimming pools. Sets in 24 hours. It is not recommended for use with soft glazed decorative tiles or for tiles with a metal décor.

PREPARATION

- 1. Ensure that the tile adhesive has fully set prior to grouting.
- 2. Clean out all loose debris from the joints and ensure that they are clean and dry before grouting.
- 3. Do not grout at temperatures less than 5°C or in damp conditions.

Recommendations (showers)

- Provide waterproof tanking protection for tiling background (e.g. by using DUNLOP SHOWER WATERPROOFING KIT).
- Ensure tiles are fixed with a water-resistant adhesive (e.g. DUNLOP RX-3000 WALL TILE ADHESIVE or DUNLOP Cement based adhesives).

MIXING

- 1. Mix in the ratio of approx. 4 parts powder to 1 part water by volume.
- Never mix the grout with more water than recommended as this could lead to the grout drying patchy. Add the powder to clean water and mix thoroughly until a smooth paste is obtained. Wait 2-3 minutes then briefly mix again. No further water should be added after the original mixing.
- 3. Only mix enough grout for 60 minutes working time at room temperature.

APPLICATION

- 1. Check a test tile, especially unglazed floor tiles, to ensure that the mixed pigmented grout does not stain the face of the tile. A protective sealer may be necessary such as DUNLOP TEMPORARY TILE SEALER.
- 2. Work in small areas. Completely fill the tile joints with the aid of a rubber squeegee or grout float and compact well. Excess grout should be removed as work proceeds.
- 3. Allow approximately 15 minutes for the grout to dry sufficiently and firm up in the joints before cleaning off excess with a damp sponge diagonally across the grout lines, use as little water as possible to "wash off" the grout Polish the tiles with a clean, dry cloth when the grout is sufficiently set.
- 4. Tiles can be subject to normal conditions after a minimum of 24 hours. When grouting external areas, protect during and after application until fully cured.
- 5. Swimming pools should not be filled for at least 3 weeks after completion of grouting.
- 6. Showers should not be used for at least 2 weeks after completion of grouting.

NOTES

Care needs to be taken to avoid staining of the tiles, always check a test area prior to grouting, where staining occurs apply a suitable protective sealer such as DUNLOP TEMPORARY TILE SEALER and check the tile. If necessary, re-apply further coats until staining does not occur. Carefully clean excess grout from the tile surface during application. DUNLOP FLEXIBLE FLOOR & WALL GROUT is water resistant but not impervious to water.

This product is not recommended when grouting highly polished tiles or tiles with a soft decorative glaze or metal lustre. If in doubt, carry out a test in a small inconspicuous area. If no scratching or damage occurs to the tile, then grouting may commence.

COVERAGE

Tile Size	Joint Width	Approx Coverage
200mm x 300mm x 7mm	2mm	0.21 kg/m ²
300mm x 600mm x 10mm	5mm	0.46 kg/m ²

10 YEAR GUARANTEE

As a testament to the reliability and performance of our rigorous quality control procedures, all Dunlop products carry a 10-year guarantee. Subject to terms and conditions -see website for details www.dunloptrade.com

HEALTH & SAFETY INFORMATION

For detailed information on safety guidance, please refer to the Product Material Safety Data Sheet (available on request or via the Dunlop website <u>www.dunloptrade.com</u>)

DUNLOP TECHNICAL HELPLINE

For free expert guidance on the use of this product or any aspect of ceramic tiling telephone the DUNLOP TECHNICAL HELPLINE on01782 591120 Fax: 01782 591121.

Note: The customer must verify the suitability of any information, opinion, recommendation or advice ("Information") provided by the Company for the particular application for which any goods are intended to be used and the Company accepts no liability (whether in contract tort, or otherwise) whatsoever for any loss, damage, or expense arising from the misuse of any information it supplies nor for the use of any information in or for applications which are unsuitable or inappropriate. Building Adhesives Ltd operates a continuous research and development programme and reserves the right to alter or update information from time to time.