



CG2 WA Ultimate Grout

Fibre Reinforced, Flexible, Anti-Mould, Wall & Floor Grout, 1-20mm, 5kg

1-20mm Joint Width / 45 mins Pot Life / 90 mins Set Time / 1.6l Water

- Anti-Mould Technology
- Flexible / Fibre Reinforced
- Highly Water Repellent
- Efflorescence Free
- Easy Clean Off Formulation
- Advanced Colour Stability
- Contains Over 50% Recycled Material
- Colour Matched Silicones & Expansion Joints



DESCRIPTION

ROCATEX CG2 WA Ultimate Grout is a high performance, rapid setting, fibre reinforced, flexible, anti-mould wall & floor cement based grout. Developed for tiles and natural stone with joint widths between 1-20mm it is ideal for interior and exterior use in both domestic and commercial environments. Advanced water repellent polymers improve colour stability, wear resistance and enable use in both dry and wet areas including swimming pools.

AREAS OF USE

- Ceramic / Porcelain / Natural Stone / Mosaics
- Timber / Underfloor Heating
- Swimming Pools / Wet Areas
- Domestic / Commercial
- Interior / Exterior

PREPARATION

Ensure the tiles are firmly fixed and the joints are clean, dry, free from all loose matter including dust, dirt, grease, excess adhesive, bedding mortar and any other contaminants.

MIXING

Mix 5kg of ROCATEX CG2 WA Ultimate Grout with approximately 1.6 litres of cold clean tap water until a smooth, homogenous consistency is achieved using a suitable drill with whisk attachment. Mix at a slow speed for a minimum of 2 minutes to ensure that all ingredients (polymers, retarding agents, colour pigments etc.) are dispersed thoroughly throughout the whole mix. Allow to stand for 2 minutes then re-mix.

APPLICATION

Use a suitable grout float or squeegee to work the grout deeply into the joints ensuring the joints are completely filled. Excess grout should be removed as work proceeds and any residues left on the tile face can be removed by wiping off with a damp sponge once the grout has stiffened in the joints (approximately 20 minutes after application). Any dry film remaining on the surface can be removed by polishing off with a dry cloth when the grout has hardened in the joints.

Do not apply if frost is forecast within 24 hours, in wet conditions, in temperatures below 5°C or above 25°C, to areas in direct sunlight or to substrates that are hot.

PLEASE NOTE

When grouting we recommend following the instructions below to help achieve successful grout application.

- Do not use bags of grout from different batches on the same grout job. Batch numbers are clearly displayed on the packaging.
- Never mix the grout with more water than recommended as this could lead to the grout drying patchy and/or a lighter finished colour.
- Only remove grout residue from the tile face once the grout has stiffened in the joints.
- Use as little water as possible when washing off.
- Some tiles and natural stone may be susceptible to surface discolouration when grouting. A trial application should be carried out to determine whether discolouration is likely. When sealing is required, it is recommended to apply the first coat prior to grouting to ensure the grout/pigment is not retained in the surface porosity or texture of the tile.
- All tools and materials used during application, such as floats, squeegees, cloths, sponges etc., must be clean and free from contaminants likely to cause staining or discolouration to the finished grout. Clean all tools immediately after use with clean water.
- If using an acid based cleaning product to clean the tiled and grouted area, we strongly advise testing the cleaner on a discreet section first. Acid based cleaning products can cause discolouration and premature wearing of the grout.

CARE & MAINTENANCE

To help maintain its appearance, it is recommended that grout joints are sealed using a suitable sealer from the ROCATEX range and are cleaned regularly with ROCATEX Tile & Stone Cleaner.

COVERAGE

Coverage is dependent on the tile dimensions and joint width. It can be calculated using the product calculator on the ROCATEX website and app, or with the formula below, all measurements in mm.

- Add: length and breadth of tile together
- Multiply: result by joint width
- Multiply: result by joint depth
- Multiply: result by 1.6 (coverage figure for ROCATEX CG2 WA Ultimate Grout)
- Divide: result by length of tile
- Divide: result by breadth of tile

The result is the material requirement in kg per square metre.

$$\frac{(A+B) \times C \times D \times 1.6}{A \times B} = \text{kg/m}^2$$

STORAGE

Store unopened, clear of the ground, in a cool, dry, frost free environment.

TECHNICAL DATA

Conformity:	Conforms to the requirements of BS EN 13888 Class CG2 WA
Application temperature:	5°C to 25°C
Joint width:	1-20mm
Mixing ratio:	1.6 litres of clean tap water to 5kg of powder
Protein free:	Yes
Pot life:	45 mins at 20°C
Wash off time:	After 20 mins at 20°C
Walk on time:	90 mins at 20°C
Fully load bearing:	12 hrs at 20°C
Final hardening:	28 days at 20°C
Pack sizes:	5kg
Shelf life:	12 months in sealed packaging

HEALTH & SAFETY



DANGER Causes skin irritation. Harmful if swallowed. Causes serious eye damage. May cause respiratory irritation. Keep out of reach of children. Avoid breathing dust. Wear protective gloves and eye protection. Wash hands thoroughly after handling. **IF SKIN IRRITATION OCCURS:** Get medical advice/attention. **IF SWALLOWED:** Call a poison centre or doctor/physician if you feel unwell. **IF IN EYES:** Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison centre or doctor/physician. Dispose of contents/container in accordance with local/regional regulations. Repeated exposure may cause skin dryness and cracking. **CONTAINS CHROMIUM (VI)** May produce an allergic reaction. To avoid risks to human health and the environment, comply with instructions for use. Safety data sheet available on request.