

weberjoint premium grout

Premium flexible floor and wall grout

- Rapid setting & water repellent
- PURE CLEAN anti-stain technology
- Flexible for all tile types
- Smooth, durable and efflorescence resistant finish

About this product

weberjoint premium grout is a scratch-resistant, water-repellent, flexible tile grout for interior and exterior use in situations where some movement or vibration is expected.

It can be used for grouting ceramic, porcelain, mosaic, quarry, natural stone, terrazzo and terracotta tiles.

Features and benefits

- Joint widths from 1 to 20mm
- Scratch resistant formulation is ideal for grouting soft-faced stone such as marble
- Water repellent surface for reduced water penetration
- Mould resistant for lasting protection from mould growth
- Matching silicones are available

Uses

For grouting joints between floor and wall tiles:

- Suitable for interior and exterior use
- Suitable for dry and wet conditions
- Recommended for wooden floors
- Recommended when tiling floors with underfloor heating or undertile warming



Constraints

- Not suitable if the grout is required to be chemically resistant or completely impermeable

Colours

weberjoint premium grout is available in a range of 15 colours. Specifiers should consult the grout colour presenter for applied samples prior to specification.

Coverage

Coverage is dependent on tile and joint size. The table below gives some examples not including any wastage:

Tile Size (mm)	Joint Size (mm)	Coverage
600 x 600	3(w) x 10(d)	0.15kg/m ²
300 x 300	3(w) x 10(d)	0.3kg/m ²
150 x 150	3(w) x 6(d)	0.4kg/m ²
50 x 50	2(w) x 4(d)	0.5kg/m ²

Preparation

Ensure that the adhesive has set and dried and that the tiles are firm.

Adhesive should normally be left for at least 24 hours before grouting, unless using a rapid set adhesive, when it should normally be left for 2 – 3 hours. Longer may be required on sealed and impervious surfaces.

For swimming pools, leave for at least 3 days before grouting. In accordance with BS EN 5385-4, **weberjoint premium grout** can be used in mildly aggressive chemical environments. An epoxy grout is recommended in any highly corrosive environment.

Ensure the tiles and joints are clean, dry, and free from adhesive, grease or any other contamination. If necessary, seal natural stone and allow to dry.

Mixing

It is recommended that a low-speed mechanical mixer is used. The mix ratio is approx. 4 parts of grout to 1 part water by volume (normal usage requires 1.3 litres per bag). Add the powder gradually to clean water.

Mix to a smooth stiff paste. Allow to stand for 2 minutes and re-mix thoroughly.

Do not re-wet, over-water or use a sloppy grout mix as this will cause weakness and discolouration. solution or a finishing solution before skinning. Repair with the same material.

Application

Do not use at temperatures below 5°C.

Using a squeegee or a rubber float, apply the grout to a small area at a time. Completely fill the joints leaving no voids. Excess grout should be removed immediately using a rubber float held at 90° to the tiles. This should be moved diagonally across the tiles to prevent removal of grout within the joints.

When the grout has become firm in the joints, after approx. 15 – 30 minutes, the tiles should be cleaned with a damp emulsifying pad. Do not use excessive water.

The pad should be used in a circular motion to loosen the grout residue.

The tiles should now be wiped with a clean, damp sponge until all residue is removed.

For best results lightly run a clean damp sponge along the joints to finish them. When dry, polish the tiles with a clean, dry cloth. Tools and equipment should be washed in water immediately after use.

Warning

Some tiles may have a soft surface which can be scratched during grouting.

Some tiles with a matt or porous texture are prone to surface staining when coloured grouts are used. The use of an appropriate protective sealer is recommended.

Certain natural stones such as limestone, marble, slate, sandstone and terracotta will require sealing prior to grouting.

Some tile faces have shallow depressions that can fill with grout. This grout must be removed before it hardens. When using a grout that is a similar colour to the tiles, it can be difficult to see any residue that is left in these shallow depressions. It is recommended that in these instances the tiles should be treated with an appropriate protective sealer that helps to stop grout sticking to the tile face.

You are advised to test the grout on a spare tile before proceeding.

An admix should **not** be used with this grout as it will make it difficult to use and could cause the grout to crack.

Allowance for movement

Flexible joints should be incorporated to allow for slight movements due to changes in temperature, humidity etc. as indicated by BS5385:

- a) where the tiling meets other materials (e.g. floor perimeters)
- b) along all internal corners – vertically and horizontally
- c) over existing movement joints or changes in background material
- d) dividing large tiled areas into bays (every 3 – 4.5m on walls, 8 – 10m on floors)

Packaging

weberjoint premium grout is packed in 5kg plastic-lined paper sacks.

Storage and shelf-life

When stored unopened in a cool, dry place at temperatures above 5°C, shelf life is 24 months from date of manufacture.

Health and safety

Please see latest material safety datasheet via our website for information.

Technical data

Exceeds the requirements of BS EN 13888 for CG2	
Joint width	1-20mm
Working time (pot life)	25-30 minutes
Set time	2 hours
Application temperature	5°C to 25°C
Temperature resistance	Frost resistant once set
Water addition	Approx. 4 parts grout to 1 part water (1.3 litres per bag)
Note: Setting times are quoted at 20°C and are temperature & humidity dependant.	

CE-marking

EN 15651-1 : F-EXT-INT-25LM
EN 15651-2 : F-EXT-INT-25LM
EN 15651-3 : XS1

UK CE-marking

BS EN 15651-1 : F-EXT-INT-25LM
BS EN 15651-2 : F-EXT-INT-25LM
BS EN 15651-3 : XS1

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