

weberfill fine grout

Fine, unsanded, cement-based grout (CG2WA)



weberfill fine grout is a fine, colored, cement-based tile grout (CG2WA). It is durable, compressible, and water-resistant, although not completely impervious to water. It offers a variety of colours. **weberfill fine grout** is specifically designed for grouting or pointing joints up to 3 mm wide only.

PRODUCT BENEFITS



SINGLE COMPONENT



ECO FRIENDLY



VARIOUS COLOURS

USES

weberfill fine grout is suitable for use on walls or floors, whether they are dry or wet, and can be applied in interior or exterior areas, including swimming pools. It can be used on ceramic walls and floor tiles, vitrified homogeneous tiles, porcelain tiles, mosaics, quarry tiles, terracotta, marbles, granites, slates, terrazzo, brick, veneer, and decorative stones, etc.

TECHNICAL DATA & PHYSICAL PROPERTIES

Colour	Refer to colour chart
Binder	Ordinary Portland Cement/GGBS
Filler	Graded Limestone Powder
Additives	Improve consistency, workability, and adhesion strength
Joint Width	Up to 3mm
Density	Approx. 1.5 kg/litre (wet)
Water Demand	Approx. 33-34 % or 6.6-6.8 litres/20 kg bag
Pot Life	Approx. 45 minutes
Shrinkage @ 28 days (BS EN 12808-4: 2009)	≤ 2 mm/m
Water Absorption (BS EN 12808-5: 2008)	≤ 2 g (After 30 min), ≤ 5 g (After 240 min)
Compressive Strength (BS EN 12808-3: 2008)	15 N/mm ² (minimum), 35 N/mm ² (maximum)
Flexural Strength @ 28 days (BS EN 12808-3: 2008)	≥ 3.5 N/mm ²

weberfill fine grout conforms to BS EN 13888: 2009 Specification CG 2 W A.

Specifications are subject to change without notification. Results shown are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.

CONSUMPTION

Approx. 0.27 - 1 kg/m² depending on size and thickness of the tile and width of the joint.

PRECAUTION

For light-coloured, unglazed, or dull-glazed tiles, use only white or grey tile grout to avoid staining. When in doubt, make a trial to check ease of cleaning before application.

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PROCEDURE & APPLICATION



Substrate Preparation

Tile grouting can be done 1 to 3 days after tiling. All joints must be clean, sound, and free from any laitance, oil, grease, and any contaminants. Fixing mortar or adhesive should not rise over half the depth of the joints. Remove excess mortar or adhesive. Let the adhesive bed set for 24 hours before starting the grouting process. For wall tiling, allow for minimum joint widths of 2 mm, and for floor tiling, 3 mm.



Mixing

Mix weberfill fine grout with the required amount of clean water. Mix thoroughly with a mechanical mixer until the mixture is homogeneous. To ensure colour uniformity, especially when using dark colours, the tiles should be as dry as possible.



Application

A rubber trowel or a cellular rubber-coated float can be used for applying the grout. The grout is applied diagonally over the tiles and pressed firmly into the joints until filled. Work on small areas at a time and promptly clean any excess grout using a damp cloth or sponge before it dries out. Once the grout is sufficiently firm, polish the tile surface with a clean, dry cloth to remove any grout film or haze.



The grout should be allowed to dry for 15-30 minutes depending on the temperature and humidity. Then, use a damp sponge to clean the tile surface. Use as little water as possible for cleaning the joints and the tiles. To facilitate cleaning, moisten unglazed tiles with a damp sponge before grouting. Allow the tile surface to dry before giving it a final wipe with a dry cloth. While wiping and polishing, avoid rubbing the joints too vigorously. In dry conditions, curing may be necessary. Allow the grout to set for 24-48 hours.

CLEANING

Clean the tools and equipment with water immediately after use.

STORAGE & PACKING

weberfill fine grout is available in 1 kg, 3.5 kg, and 20 kg bags.
Shelf life of 12 months if unopened and kept in sheltered and dry conditions.

HEALTH & SAFETY

weberfill fine grout contains cement, which may produce an allergic effect. Material may irritate eyes and skin. In case of contact with eyes, rinse immediately with plenty of water, and seek medical assistance. After contact with skin, wash immediately with plenty of soap and water. Please keep out of reach of children.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Saint-Gobain Weber (M) Sdn Bhd reserves the rights to amend the contents of the data sheet at its sole discretion. (Aug '24)



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