



weber classic grout

Tile Grout

- Class CG2WA
- Joint width 1-8 mm
- Low water absorption
- For grouting ceramic tiles
- 13 shades

About this product

Cement based tile grout for porous ceramic tiles.

Product attributes

- Low emissions
- Heated floors

Application characteristics

- Hand applied

Area of use

For grouting porous wall tiles, glass mosaic and suitable natural stone tiles.

Substrate type

- Tile
- Stone
- Concrete
- Render
- Wetroom board
- Lightweight concrete

To know before applying

The best result is achieved by using the recommended amount of water and starting the cleaning of the tiling only when the joint is sufficiently dry. Premature washing will cause the joint to be discoloured and uneven. Avoid excessive use of water when cleaning, as it will weaken the strength of the joint and also cause lack of uniformity. Warm mixing water reduces work time.

Mixing

Mix the powder in clean, potable, at most +30 °C water using a drill whisk, for example, until the mass is even. Dark shades may require a longer mixing time. Allow the grout to stand for approx. 5 minutes, then lightly stir again.

Work instructions

The right time for grouting will depend on the adhesive used and the conditions. The joints must be clean and the adhesive mortar should not be over mid-seam. For ease of cleaning, unglazed tiles should be moistened with a damp sponge before grouting. weber classic grout Tile Grout is applied with a rubber spatula diagonally across the tiles while pressing to fill the joints. The excess grout on the tiles should be removed. The tile is cleaned with a damp sponge after the joint has hardened so that no more material comes off when cleaning.

Product specification	
Material consumption	approx. 0.5-2.0 kg/m ² depending on the width of the joints, the size of the tiles and thickness.
Recommended layer thickness	Width of the joint: 1-8 mm
Recommended water content	27-30% (approx. 0.27-0.30 l/kg)
Application temperature	When grouting and 2 days after grouting, the substrate, grout and environment should be above +10 °C
Pot life (Operating time)	approx. 1 hour after adding water
Curing time for full traffic load	7 days (+23 °C, RH 50%)
Binder	Cement
Aggregate	Limestone, max. grain size 0.2 mm
Compressive strength 28 days	≥ 15 N/mm ² (SFS-EN 12808-3)
Flexural strength 28 days	≥ 2.5 N/mm ² (SFS-EN 12808-3)
Shrinkage 28 days	≤ 3 mm/m (SFS-EN 12808-4)
Water absorption	≤ 2 g (30 min), ≤ 5 g (240 min) (SFS-EN 12808-5)
Color	11 White, 12 Marble, 13 Silver grey, 14 Smoke, 15 Concrete, 16 Grey, 17 Medium grey, 18 Dark grey, 19 Anthracite, 20 Graphite, 31 Cream, 32 Oak, 38 Leather
Storage conditions	Shelf life is approx. 24 months from date of manufacture (unopened package, dry space)
Package	3 kg plastic bag, 15 kg plastic sack
Certifications	M1, EPD, Eurofins142/00, Eurofins149/01

Washing time depends on temperature, humidity and the absorption capacity of the tile. At the same time the joints are shaped using, for example, a round-headed wooden stick. The tile is then cleaned again, if necessary. The foam which forms on the joints is removed by slowly pulling the sponge over the tiling. As little water as possible should be used for cleaning and it should be carefully removed from the joints. Cleaning water should be changed often to reduce the formation of foam. Once the moisture has evaporated from the surface of the tiles, final cleaning of the tile surface and joints is carried out using a dry cotton cloth or wadding. To ensure curing, seams are moistened 1-3 times during the first days. Floor heating should be turned off approx. 1 day before grouting and it can be switched on gradually one week after grouting.

Movement joints:

Movement joints are placed in larger tiling according to the designer's instructions. Movement joints for the tiling layer are done using weber neutral/special silicone applied to the structure corners, substrate movement joints and junctures between different materials and the areas around penetrations.

Please observe

Not suitable for use in swimming pools or particularly hard-wearing or hygienic grouting. In this case, use epoxy-based weberepox easy epoxy resin grout. Grout colors are approximate. The final color is affected by the conditions, the substrate, the washing time and the amount of water used. In uncertain circumstances test grouting is recommended. When grouting vitreous tiles, like porcellanato, weber rapid grout is recommended.

Disclaimer

As there are different conditions at every opportunity, Weber can not be held responsible for anything other than the information provided under the heading "Product Specification". Examples of information and circumstances, which are outside Saint-Gobain (whether specifically stated or not) include storage, construction, processing, interoperability with other products, workmanship and local conditions.