

# BKM Grout colour set

white

technical data sheet

**Article-No.: H-001-631**

## Product description

BKM Grout colour is a dirt- and water-repellent paint for visually refreshing the mortar joints of ceramic wall and floor coverings and prevents rapid mould growth.

## Product advantages

BKM Grout colour is solvent-free and matt drying. It is ready to use, odourless during application and quick drying. Thanks to its special formula, it is resistant to scouring agent-free cleaning agents, soaps, shower gels and shampoos on alkaline surfaces. It is permanently dirt and water repellent and inhibits mould growth.

## Specification

Processing temperature:	+5°C to +25°C
Color:	white
Viscosity:	10.000 mPa·s
Density:	1,55 g/cm <sup>3</sup>
pH value:	8,5

## Areas of application

BKM Grout colour can be used on all mineral joints indoors.

- Between ceramic wall and floor coverings,
- Mortar joints in natural stone masonry,
- Mortar joints in brickwork.

## Product application

### Substrate preparation

Scrape out and renew damaged and loose joints before application. Thoroughly clean joints contaminated by grease, limescale residues, dirt or mould using BKM Organic Pre-Cleaner and the Grout brush. Then rinse the carefully cleaned joints and surfaces with plenty of clean water and allow to dry.

### Processing

Stir BKM Grout colour well before application and apply with the enclosed brush only until saturated and even. We recommend wearing household gloves. For ceramic wall and floor coverings, apply the paint approximately 1 to 2 mm beyond the joint edge. After about 60 minutes, lightly wet the entire surface. After a reaction time of 5 minutes, remove the excess paint from the tiles. To do this, wet the enclosed sponge and wipe over the tiles with the hard side in circular and diagonal movements. Then clean the entire surface immediately with the dry, soft side of the sponge and allow to dry. Alternatively, a ceramic tile scraper can be used on smooth tiles.

The final drying time takes a few hours, depending on the environment. Afterwards, the treated surface can be completely re-cleaned.

In shower areas, allow at least 2 days drying time before use.

Attention! When applying to mortar joints between natural stones and bricks, apply BKM Grout colour exclusively to the joint!

## Consumption

Consumption depends on tile format and grout width, it is approx. 10-15m<sup>2</sup> per 250ml paint.

## Comments

### Drying time

The drying time is approx. 1 hour at room temperature. In the shower area, allow at least 2 days for drying after completion of the work until the first exposure to water.

## Cleaning

Clean soiled areas and tools with water immediately after use.

## Packaging unit

Contents of the BKM Grout colour set:

- BKM Grout colour 250 ml Bottle
- 1 Round brush
- 1 Sponge with grip bar
- 1 Grout brush

## Storage

12 months in unopened containers if stored cool and frost-free.

## Hazard warnings

Not a hazardous substance as defined by the Ordinance on Hazardous Substances.

## Ecology

Emptied containers can be disposed of through the Dual System Germany.

## Legal notice

The above information, in particular the suggestions for processing and use of our products, are based on our knowledge and experience under normal circumstances, provided that the products have been stored and applied correctly. Due to the different materials, substrates and divergent working conditions, a guarantee of a working result or a liability, regardless of the legal relationship, cannot be justified on the basis of these instructions or verbal advice, unless we are accused of intent or gross negligence in this respect. In this respect, the user must prove that all knowledge necessary for a proper and promising assessment by BKM was provided to BKM in writing, in time and in full. The user must check the suitability of the products for the intended application. We reserve the right to make changes to product specifications.

Proprietary rights of third parties must be respected.

The latest product data sheet applies and must be requested from us. The responsibility for the successful application of our products lies with the user, as the use is beyond our control. However, we ensure the quality of our products in accordance with our conditions of sale and delivery, without guaranteeing the success of their application. Our data sheets represent advice based on our best knowledge, but no obligation can be derived from them. Our written consent is required to guarantee properties and application possibilities that go beyond the information recorded in the data sheets.

**Further information can be found at:**

**[www.bkm-mannesmann.de](http://www.bkm-mannesmann.de)**