

Technical Data Sheet

Tile Grout

Mould resistant Cementitious coloured tile grout

DESCRIPTION

Bostik coloured grout is a mould resistant compressible grouting mixture that is available in various decorative colours

USES

Internal and external applications Swimming pools Bathrooms Kitchens

FEATURES

Smooth appearance Uniform colours Mould resistant Variety of colours Easy clean up Safe – non toxic

TYPICAL PROPERTIES

Physical properties

Appearance	Cementitious powder
Bulk density	Approx.1.4 g/ cm ³
Mixed SG	1.85 g/cm ³
Pot life	30 - 60 minutes at 25°C and 50% RH
Waiting time for finishing	10 – 20 mins at 25°C
Setting time	24 hours at 25°C and 50% RH

APPLICATION INSTRUCTIONS

Surface preparation

Grout joints should be clean and dry. The joint should have a minimum depth 2mm.it may be necessary to remove adhesives from the joints. In hot or dry conditions or where tiles are porous joints should be dampened prior to grouting.

MIXING

Add approx 1 part of clean water in to a clean mixing container. Add approximately 3 parts of grout powder in to the water with continuous mixing until a thick toothpaste consistency is achieved. The mixture should be allowed to stand for 2 minutes then restirred. The grout is now ready for use. To produce a flexible, resilient grout, Bostik Grout additive should be used in the grout instead of water.



APPLICATION

Apply the mixed grout with a rubber squeegee, ensuring that the grout is worked well in to the joints. Wash off the excess grout from the face of the tiles with a damp sponge, when the grout joints has firmed. Cement scale can be removed by polishing the tiles with a soft cloth once the joints are dry.

Bostik coloured grout is only recommended for joints up to 5mm wid. For joints larger than 5mm use Bostik sanded grout. For terracotta tiles, care should be taken to ensure grout does not absorb in to the pores of the tile, ensure grout does not dry out quickly as this will weaken the joint. Dampen joint with water until grout has cured.

CLEAN-UP

Clean hands, tools, tiles and equipment with water prior to setting of mortars and adhesives.

COVERAGE

1kg of grout will cover approximately 2.5m² at 1.5mm joints.

Coverage is dependent on tile dimensions and joint width it can be calculated by using the formula below.

$$\frac{(A+B)*C*D*1.85}{A*B} = Kg/m^2$$

 $A = Tile \ length \ (mm)$ $C = Joint \ width \ (mm)$ $D = Joint \ depth \ (mm)$

PACKAGING: 1kg pouch and 10 kg bag

STORAGE

Bostik coloured grout has a shelf life of 12 months from date of manufacture when kept in a dry store in original, unopened bags

All material should be stored under cover in a manner that will prevent damage preferable on pallets and protected from excessive heat and moisture. Do not freeze.

PRACAUTIONS

Only suitable for grout joints up to 5mm wide.

Polished porcelain and absorbent tiles should be tested for staining prior to grouting. Colours may differ due to climatic and site conditions, mixing ratios, installation methods and efflorescence.

HEALTH AND SAFETY

Bostik coloured grout contains cement powders which, when mixed with water or upon becoming damp, release alkalis which can be harmful to the skin.



During use, avoid inhalation of the dust and contact with the skin or eyes. Wear suitable protective clothing - eye protection, gloves and respiratory equipment (particularly in confined spaces).

The use of barrier creams to provide additional skin protection is also advised. In case of contact with the skin, rinse with plenty of clean water, then cleanse thoroughly with soap and water.

In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice. If swallowed seek medical attention immediately – do not induce vomiting.

FIRE: Bostik coloured grout is non-flammable

WARRANTY

Whilst Bostik India (P) Ltd., strives to ensure that any advice, information or recommendation given are appropriate and correct, it cannot accept any liability directly or indirectly arising out of the products, since the method and place of application of the products are beyond its control. Its guarantee is therefore limited to the quality of materials delivered.

Our Authorized Distributors



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