



Technical Data Sheet

COLOURED GROUT

DESCRIPTION

A smooth, mould resistant, grouting mixture which has been designed for both internal and external applications. Suitable for tile joints up to 5mm wide.

FEATURES & BENEFITS

- Smooth appearance
- Uniform colours
- Mould resistant
- Easy to clean
- Safe, non-toxic

RECOMMENDED FOR

- Walls and floors
- Internal and external applications
- Maximum joint width of 5mm
- Swimming pools
- Bathrooms
- Kitchens

SURFACE PREPARATION

Grout joints should be thoroughly cleaned and dry to expose an even surface. The depth of the grout joint should not be less than half the width of the joint and to a minimum of 4mm. It may be necessary to remove excess adhesive from the joints. In hot or dry conditions or where tiles are porous, joints should be dampened prior to grouting.

MIXING

Add approximately 300mls of clean water into a clean mixing container. Add approximately 1kg of grout powder into the water with continuous mixing until a thick toothpaste consistency is achieved. The mixture should be allowed to stand for 2 minutes then re-stirred. The grout is now ready for use. To produce a flexible, resilient grout, **ASA Grout Additive** should be used instead of water.

APPLICATION

Apply the mixed grout with a rubber squeegee, ensuring that the grout is worked well into the joints. Wash off excess grout from the face of the tiles with a damp sponge, when the grout joint has firmed. Do not use acid wash to remove dried grout. Cement scale can be removed by polishing the tiles with a soft cloth once the joints are dry. **Coloured Grout** is only recommended for joints from 1mm to 5mm wide. For joints larger than 5mm use **ASA Sanded Grout**. For absorbent or porous tiles (such as terracotta or some porcelain tiles), care should be taken to ensure grout does not stain the tile. It is recommended that a test be carried out to verify that the tiles is suitable to be grouted with **Coloured Grout**. Ensure grout does not dry out quickly as this will weaken the joint. Dampen joint with water until grout has cured.

DRYING

Allow adhesive to cure for a minimum of 24 hours (when tile work is firm) prior allowing foot traffic. Do not tile if temperatures are likely to drop to below 5°C or exceed 30°C. For temperatures below 20°C allow the adhesive to cure for an extended period of time. If uncertain check to see if the adhesive has set before allowing foot traffic or grouting.

CLEAN UP

Clean tools and equipment with warm water and detergent prior to the product drying.

PACKAGING

20kg paper bags, 5kg and 2kg plastic bags.

POT LIFE

2 hours at 22°C and 50%RH **Setting time:** 24 hours at 22°C and 50%RH

COVERAGE

Refer to coverage chart for more details.

SAFETY PRECAUTIONS

This product is non-toxic but contains cement. Use good occupational hygiene practices to avoid personal contact. **ASA** recommend the use of dust masks, eye protection and wearing of gloves when handling this product. For more detailed information refer to product MSDS.



architectural +
structural
adhesives

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SHELF LIFE

Unopened bags can be stored for up to 12 months in a cool, dry and weatherproof environment. Bags must be stored off the floor.

LIMITATIONS

- Only suitable to be used for grout joints up to 5mm.
- Do not apply the product in temperatures of below 5°C and above 30°C.
- Polished porcelain and absorbent tiles should be tested for staining prior to grouting.
- Colours may differ due to climatic site conditions, mixing ratios, installation methods and efflorescence.

DISCLAIMER: *It is the users responsibility to check and read the latest updated Data Sheet and related information before using the product. Users should also check and perform their own tests when assessing the suitability of a product for a particular application under certain conditions.*

PHYSICAL PROPERTIES	
APPEARANCE:	Cementitious powder
Bulk density:	1.1 g/cm ³
Mixed SG:	1.60 g/cm ³
Mixing ratio:	5 litres of water to 20kg of product
Pot life:	2.0 hours at 22°C and 50% RH

MECHANICAL PROPERTIES	
Compressive strength:	22.5 N/mm ²
Flexural strength:	6.5 N/mm ²
Compressive strength after freeze/thaw:	14 N/mm ²
Flexural strength after freeze/thaw:	3 N/mm ²
Shrinkage:	1.4 mm/m
Water absorption after 30 minutes:	1.3 g
Water absorption after 240 minutes:	3.1 g
Classification (as per AS4992.4) CG2	

For mechanical properties mixed with **ASA Grout Additive** refer to **Grout Additive Data Sheet**.

TECHNICAL SERVICES TOLL FREE NUMBER
1800 813 890 Australia
0508 222 272 New Zealand (land lines only)
 or visit www.asaltd.com.au
 a member of the Bostik group of companies



GUARANTEE

ASA guarantees this product for 10 years provided application is in accordance with manufacturer's directions and the Australian Standards for Tiling Practice. ASA's liability is limited to the cost of replacing effected ASA product only. ASA reserves the right to inspect. Contact ASA for full guarantee terms.

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