

SOLUTIONS FOR INDUSTRY

ATLAS TILE ADHESIVES



Smooth Coloured Grout

Characteristics:

- ± Smooth Coloured Grout is an unsanded, polymer modified, cement based grout.
- ± It is designed for use with most types of Ceramic, Mosaic, and Natural Stone tiles.
- ± It can be used on internal wall /external wall and floor surfaces.
- ± Smooth Coloured Grout is suitable for swimming pools, spas, etc. without the need of an additive.
- ± Uses new improved silica technology for improved hardness and durability for external use.
- ± It can be used in grout joints from 1- 5mm wide.
- ± Smooth Coloured Grout contains a biocide therefore making it mould resistant.
- ± Available in a popular range of colours.
- ± Designed for polished porcelain/rectified tiles
- ± Is specially designed to be shrink and crack resistant.

Preparation:

- ± Ensure that the adhesive has had sufficient time to cure prior to commencing grouting. This is generally 24 hours at 20°C.
- ± Remove spacer lugs out from the joints and rake out any adhesive that may have oozed out into the joint.
- ± Clean the joint from any dust or loose particles. Then dampen the joint prior to commencing grouting. NOTE: Do not flood the joint.

Mixing:

- ± The mixing ratio of Smooth Coloured Grout is 15kg of powder to 4-4.5 Litres of water.
- ± Pour 4-4.5 litres of clean water into a drum and then gradually add the Smooth Coloured Grout while mixing continuously until a smooth lump free mix is obtained. Always add powder to liquid.
- ± Allow the mix to stand for 5 minutes, re-stir and then apply the grout onto the tiles.
- ± When grouting in areas where movement is anticipated, add Uniflex additive to the Smooth Coloured Grout with water at a ratio of 3 parts water to 1 part Uniflex Additive.

Application:

- ± Use a rubber float or squeegee to apply the grout onto the tiled surface. Apply the grout into the joints using a diagonal motion, ensuring that the grout goes into the entire depth of the joint and does not just bridge the joint.
- ± Grout and clean approximately 1m² at a time.
- ± Remove the excess grout from the surface of the tiles with the rubber float or squeegee, ensuring that you do not dislodge the grout in the joints.
- ± Then use a damp sponge to clean the remainder of the grout off the tile surface. Regularly rinse the sponge to assist in the cleaning.
- ± Allow the grout to cure for at least 24 hours at 20°C prior to commencing the final clean up. This time use a soft cloth to remove the haze.

Clean Up:

- ± Excess grout can be cleaned off tools etc using water while the grout is still wet.

Coverage:

- ± The coverage of Smooth Coloured Grout will depend upon the size and thickness of the tile and the width of the grout joint. As a general guide:

Tile Size (mm)	Qty of Grout Required kg/m ² . Joint width 1.5mm	Qty of Grout Required kg/m ² . Joint width 3mm
50x50x6	0.8	1.6
150x150x6	0.3	0.6
200x100x6	0.3	0.6
200x200x6	0.2	0.4

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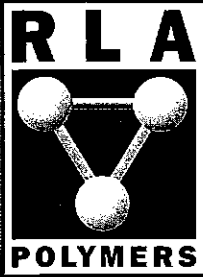
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The information supplied is to the best of our knowledge true and accurate. The actual application of the product is beyond the manufacturer's control. Any failure or damage caused by the incorrect usage of the product is not the responsibility of the manufacturer. The manufacturer insists that all workmanship must be carried out in accordance with AS3958:1-1991. It is also the responsibility of the end user to ensure that the literature in their possession is the latest issue.



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Packaging / Shelf Life:

- ± Smooth Coloured Grout is available in 15kg, 5kg & 2kg bags.
- ± A bag of Smooth Coloured Grout, when stored in a cool, dry environment, and is stored above ground level, will have a shelf life of approximately 12months.

Handy Tips:

- ↓ Do not apply Smooth Coloured Grout in temperatures above 40°C and below 5°C.
- ↓ Smooth Coloured Grout should be used as a thick past, do not use excess water.
- ↓ Smooth Coloured Grout can be applied in areas of water immersion like swimming pools, spas etc.
- ↓ Do not apply Smooth Coloured Grout in expansion joints use a flexible sealant for that.
- ↓ Do not use strong acids to clean Smooth Coloured Grout.
- ↓ For applications / situations not mentioned in these instructions please contact your nearest RLA/Atlas office.
- ↓ Smooth Coloured Grout is classified as a non-hazardous product.
- ↓ Smooth Coloured Grout being cement based is alkaline in nature, and therefore may cause dermatitis. It is recommended that applicators wear PVC gloves or similar and safety goggles.
- ↓ For a full MSDS on this product please contact your nearest RLA/Atlas office

Technical Data:

Properties	Results
Appearance	Coloured Powder
Bulk Density	1.3+/- 0.05
Pot Life	Approx. 40 minutes @ 20°C
Drying Time @ 20°C	Approx. 24 Hours

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