



SANDED GROUT

Characteristics:

- RLA / Atlas Sanded Grout is a cement based grout.
- It is designed for use with most types of Ceramic, Mosaic, and Natural Stone tiles.
- It can be used on internal & external wall and floor surfaces.
- It can be used in grout joints from 3 -12mm wide.
- RLA / Atlas Sanded Grout contains a biocide therefore making it mould resistant.
- RLA / Atlas Sanded Grout can be applied in wet areas such as bathrooms and shower floors.

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 of 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 Sanded Grout is 4 - 4.5 litres of water.
- Pour clean water into a pail and then gradually add the Grout while mixing continuously until a smooth lump free mix is obtained. Always add powder to liquid.
- Allow the mix to stand for 10 minutes, re-stir and then apply the grout onto the tiles.
- When grouting in areas where movement is anticipated use 1 part Uniflex with 2 parts water.

Application:

- Use a rubber float 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.
- Remove the excess grout from the surface of the tiles with the rubber float 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 and squeeze dry, to assist 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 dry 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 Sanded Grout will depend upon the size and thickness of the tile and the width of the grout joint. As a general guide:

TILE SIZE	3.0mm	6.0mm	12mm
300x300	0.4kg M2	0.8kg M2	1.6kg M2
450x450	0.4kg M2	0.8kg M2	1.6kg M2
600x600	0.2kg M2	0.6kg M2	1.0kg M2



Packaging/Shelf Life:

- Sanded Grout is available in 20kg bags.
- A bag of Sanded Grout, when stored in a cool, dry environment, and is stored above ground level, will have a shelf life of approximately 12 months.

Handy Tips:

- Do not apply Sanded Grout in temperatures above 40°C and below 5°C.
- Do not apply Sanded Grout in expansion joints use a flexible silicone sealant for that.
- Do not use strong acids to clean Sanded Grout.
- For applications/situations not mentioned in these instructions please contact your nearest RLA office.
- Sanded Grout is classified as a hazardous product.
- Sanded 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 gloves.
- For a full MSDS on this product please contact your nearest RLA office or Atlas office.

Disclaimer: The information supplied is to the best of our knowledge true and accurate. The actual application of the product is beyond the manufacturers 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 AS 3958.1-2007. It is also the responsibility of the end user to ensure that the literature in their possession is the latest issue.

Technical Data

Appearance	Coloured Powder
Bulk Density	1.5 +/- 0.05
Pot Life	30 Min @ 20°C
Curing Time	24 hours @ 20°C



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