



# HYDRAGROUT CG-8

## Characteristics:

- HYDRAGROUT CG-8 is a unsanded 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 1-8mm wide.
- HYDRAGROUT CG-8 contains a biocide therefore making it mould resistant.
- HYDRAGROUT CG-8 can be applied in wet areas and areas of water immersion, like swimming pools, spas etc, with the use of Uniflex additive.
- HYDRAGROUT CG-8 has superior coverage.

## 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 HYDRAGROUT CG-8 is 3 to 3.2 Ltr of water per 10kg bag.
- 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 1 minute, re-stir and then apply the grout onto the tiles.
- When grouting in areas where movement is anticipated (or when grouting in swimming pools). Use 1 part Uniflex with 2 parts water.

## Coverage:

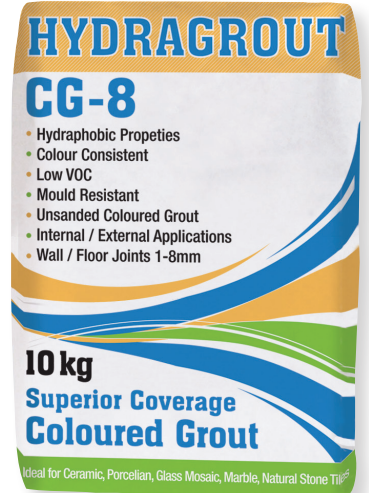
- The coverage of HYDRAGROUT CG-8 will depend upon the size and thickness of the tile and the width of the grout joint. As a general guide use the table below:

## COMPLIES WITH

AS ISO 13007.3-2013

Class CG1

Low VOC



## Application:

- Use a rubber float to apply the grout onto the tiled surface.
- Apply the grout into 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 soft cloth to remove the haze.

Tile Size (mm)	Qty of Grout Required kg/m2. Joint width 1.5mm	Qty of Grout Required kg/m2. Joint width 3mm
50x50x6	0.55	1.2
150x150x6	0.2	0.4
200x100x6	0.21	0.43
200x200x6	0.15	0.3
300x300x6	0.1	0.2
400x400x10	0.12	0.24
600x600x10	0.08	0.16

### Clean Up:

- Excess grout can be cleaned off tools etc using water while the grout is still wet.
- A bag of HYDRAGROUT CG-8, 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 HYDRAGROUT CG-8 in temperatures above 40°C and below 5°C.
- Do not apply HYDRAGROUT CG-8 in expansion joints use a flexible silicone sealant for that.
- Do not use strong acids to clean HYDRAGROUT CG-8.
- For applications/situations not mentioned in these instructions please contact your nearest RLA Polymers office.
- HYDRAGROUT CG-8 is classified as a hazardous product.
- HYDRAGROUT CG-8 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 Polymers 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	Pot Life	30 minutes @ 20°C
Bulk Density	0.98 +/- 0.05	Curing Time	24 hours @ 20°C

[www.rlapolymers.com.au](http://www.rlapolymers.com.au)

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