



SLATE & QUARRY GROUT

DESCRIPTION

Slate and Quarry Grout is a cementitious grout designed for use with slate and quarry tiles and natural stones.

USES

- Slate and Quarry Grout can be used in grout joints that are between 6 - 12mm wide.
- Slate and Quarry Grout can be used on internal or external wall and floor grouting applications.
- Slate and Quarry Grout can also be used in swimming pools and wet areas.

SURFACE PREPARATION

- Before commencing grouting, ensure the tile adhesive has set firmly. This usually requires 24 hours with the majority of tile adhesives.
- Remove any spacer lugs, rake-out any excess adhesive and any loose or foreign material from the grout joints.
- In general, ensure the grout joints are clean and dry.

MIXING

- Add clean water to a bucket, then slowly add the Slate & Quarry Grout powder to the water. Stir the mix until a lump-free, toothpaste consistency is achieved.
- The mixing ratio is 20kg powder to 3 - 3.5lt of water.
- Allow the mix to stand for 10 minutes, re-stir then use the grout.
- When grouting swimming pools or for superior performance in general applications, Davelastic instead of water.
- When tiling over timber floors and substrates where movement is expected use Davco 4 in 1 Grout Additive instead of water.

APPLICATION

- Prior to grouting it is advisable to lightly dampen the grout joints, particularly with porous tiles or in hot conditions.
- Using a rubber float or squeegee, work the grout into the joints in a diagonal motion making sure that the grout does not just sit on top of the joint, i.e. the grout does not bridge the joint.
- Remove excess grout from the surface of the tiles with the rubber float or squeegee using a diagonal motion, this will avoid dislodging the embedded grout from the joint.
- Use a damp sponge to clean up the remainder of the grout, regularly rinsing out the sponge to assist in cleaning.
- Finally remove any excess moisture from the grout joints, to avoid discolouration or colour variation problems.
- Allow the grout to cure for 24 hours before cleaning the grout haze with a soft dry cloth. Hard to remove haze can be cleaned with Davco *Sanitized*[®] Tile & Grout Cleaner.

PRECAUTIONS

- Do not apply Slate & Quarry Grout in temperatures above 40°C or below 5°C.
- Slate & Quarry Grout is not suitable for use in harsh and demanding environments or where there are hygienic requirements i.e. commercial kitchens, public toilets, food processing plants etc. Use Davco Grout-Cure for these types of installations. Refer to the Grout-Cure datasheet for full instructions.
- Cleaning or discolouration problems can occur with either textured, porous or natural stone tiles.
- Due to Slate and Quarry Grout containing sand, scratching may occur with polished or soft glazed tiles.
- Do not apply Slate & Quarry Grout in movement joints, use Davco *Sanitized*[®] Colorcaulk or Davsil.
- Do not apply neat or strong acids on Slate & Quarry Grout.
- For other uses or the use of Slate & Quarry Grout in situations not mentioned in these



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instructions, contact your ParexDavco (Australia) Pty Ltd state office.

- Being cement based, Slate & Quarry Grout is alkali in nature, which can cause dermatitis. Thus when using Slate & Quarry Grout it is recommended that applicators should wear PVC or similar gloves and safety goggles.
- For a full MSDS on this product, contact your ParexDavco (Australia) Pty Ltd state office.
- All products are guaranteed when installed in accordance with the relevant Australian Standard, the current technical datasheets, specification and instructions for use. This guarantee does not cover issues beyond the control of the manufacturer such as efflorescence, shade variations, variable application techniques and extreme environmental conditions.

COVERAGE

The coverage of the grout will vary depending upon the texture, size and thickness of the tile and the width of the grout joint.

Use the table below as a general guide:

Tile Size (mm)	Quantity of Grout Required kg/m ²			
	Joint Width (mm)			
	3	6	12	15
200 x 200 x 10	--	1.4	2.3	--
240 x 115 x 15	--	2.9	5.8	--
300 x 300 x 8	--	0.8	1.6	--
300 x 300 x 10	--	1.0	2.0	--

CLEAN UP

Tools and other equipment can be cleaned up with water while grout is still wet.

PACKAGING

Slate and Quarry Grout is available in 5kg, 10kg & 20kg bags.

SHELF LIFE

Slate & Quarry Grout has a shelf life of up to 12 months in unopened bags stored in a cool, dry elevated place.

TECHNICAL DATA

Properties:

Appearance	Various coloured powders
Bulk Density	~ 1.6 kg/litre
Pot Life at 20°C	30 minutes
Curing Time at 20°C	24 hours

DISCLAIMER

The use of this product is beyond the manufacturer's control, and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. All workmanship must be carried out in accordance with AS 3958.1 - 1991.

The information contained herein is to the best of our knowledge true and accurate. No warranty is implied or given as to its completeness or accuracy in describing the performance or suitability of the product for a particular application. Users are asked to check that the literature in their possession is the latest issue.

PAREXDAVCO

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