

4 in 1 GROUT ADDITIVE

DESCRIPTION

An acrylic based additive designed to increase flexibility and bond strength of cement based grouts.



USES

Used to enhance the colour of grout and also increase its flexibility and water resistance. This is particularly recommended when grouting over structural timber and fibre cement sheet floors, in swimming pools, commercial installations or external applications in general.

APPLICATION

- Prepare a solution of 1 part Davco 4 in 1 Grout Additive to 1 part clean water.
- Pour the diluted Davco 4 in 1 into a clean bucket then slowly add the powdered grout stirring continuously until a lump free consistency is achieved. Apply the mixed grout into the joints using a rubber squeegee.
- To avoid clean-up problems ensure excess water is removed and that once the grout has sufficiently hardened, the tiles should be polished with a dry cloth. Always ensure the face of the tiles are cleaned and polished within 4-6 hours extended timeframes for the grout to cure makes cleaning off more difficult.
- For difficult to remove areas, it is recommended to use Davco Sanitized[®] Tile and Grout Cleaner.

PRECAUTIONS

- Do not use the product in temperatures above 40°C or below 5°C.
- Do not allow the product to freeze.
- Do not use 4 in 1 Grout Additive for any priming applications, instead use Davco Ultraprime.
- The use of Davco 4 in 1 Grout Additive in a grout mix will result in the pot life, open and work times being reduced.
- The use of Davco 4 in 1 Grout Additive will enhance the colour of the grout making it a slightly darker shade, in comparison to using neat water.
- The use of Davco 4 in 1 Grout Additive will not guarantee against grout cracking when the installation is subjected to excessive movement.
- Davco 4 in 1 Grout Additive is not suitable in areas where high chemical and stain resistance is required. For these applications, we suggest the use of Davco Grout-Cure as the additive to Davco grouts.
- For a full MSDS on this product, and information on applications not mentioned in this datasheet, 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

1 litre of diluted Davco 4 in 1 (mixed 1:1 with clean water) will be used to prepare 4kg of Sanitized[®] Colorgrout.

This equals 250 mL of the mixture per 1 kg of grout (or 125mL of 4 in 1 Grout Additive and 125mL water per 1 kg of grout)

CLEAN UP

Tools and equipment can be cleaned up with water whilst the Davco 4 in 1 Grout Additive is still wet. When dry and fully cured, it may be necessary to clean up with Davco Sanitized[®] Tile and Grout Cleaner.

PACKAGING

Available in 1 litre, 5 litre and 20 litre containers.

SHELF LIFE

Up to 12 months in unopened containers stored in a cool dry place.

TECHNICAL DATA

Properties:	
Appearance:	White Liquid
Specific Gravity:	1.0kg/Litre

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.



