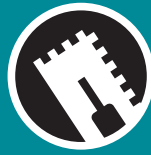


Davco



Product Data Sheet

Sanitized® Glue Grout



A ready to use, white, pre-mixed, flexible, thin bed, internal wall tile adhesive and grout



FEATURES & BENEFITS

- White in appearance
- Pre-mixed and ready for use
- Dual use - adhesive and a grout
- Ideal for fixing popped / litted tiles

PACKAGING

Available in a 500ml tub

WHERE TO USE

Surfaces

Most common substrates; cement renders, rendered brickwork and blockwork, plasterboard and fibre cement wall sheets.

Tiles

Ideal for thin bed fixing of most types of porous ceramic tiles.

Areas

Suitable for interior applications. Domestic walls including bathrooms, kitchens and laundries.

PRODUCT INFORMATION

VOC Content

Low VOC - Specification for V2 IEQ-13, V1.1 IEQ-11

Coverage

500ml tub of Davco Sanitized® Glue Grout covers approximately 0.5m² (based on a 6mm notch trowel)

Curing Time

24 hours



MADE IN AUSTRALIA



DIRECTIONS FOR USE

- Test product in an inconspicuous area first
- It is essential to plan the area to be tiled, with inclusion of movement joints, in accordance with the Australian Standard AS3958.1 "Guide to the Installation of Ceramic Tiles." Failure to do so may result in drummy or lifting tiles. Make sure normal building or surface movement is accommodated by installing movement joints as follows:
 - Over movement joints in the substrate
 - At a junction between different substrate materials
 - At fixtures interrupting the tile surface e.g. columns
 - At internal vertical corners
 - Around the perimeter of the tiling system
 - At a maximum of 4.5m centres, in a grid pattern
 - Movement joints should be kept free from dirt and adhesive droppings
 - All movement joints can be filled with Davco Elite Silicone or polyurethane type fillers
- Select a trowel with an appropriate square-notch size for the size and type of tile, as per the following:

TILE SIZE	TROWEL NOTCH SIZE	BACK BUTTERING REQUIRED
Flat backed tiles 150 x 150mm	6mm	
Tiles with ribs 150 x 150mm and over	10mm	
400 x 400mm and over	12mm	✓
Any tile size with uneven back, lugs or grooves	As above, dependent upon tile size	✓

SURFACE PREPARATION

- All surfaces must be installed according to manufacturer's instructions and relevant Australian Standard(s) and be structurally sound, dry, clean and free from movement, oil, grease, wax, sealers, curing compounds, release agents and any other loose or contaminating material. Thoroughly clean old surfaces, or new surfaces that have been treated, prior to tiling
- Deeply contaminated surfaces must be scabbled / abraded to a clean, sound surface. Expose at least 80% of the original substrate of painted surfaces
- Surfaces should be prepared and primed as per the following:

SUBSTRATE	SPECIFIC REQUIREMENTS	PRIMING
Rendered brick / blockwork - wood float finish (rough)	Cured minimum 7 days Sound (not drummy or cracked)	Prime with Davco PrimeX or Ultraprime
Fibre cement sheet, plasterboard	Correctly and firmly fixed	Prime with Davco PrimeX or Ultraprime
Previously painted surfaces	Sand back to expose 80% of original substrate	Prime with Davco PrimeX or Ultraprime

MIX PREPARATION

Mix Process

- Sanitized® Glue Grout is ready to use straight from pail. No mixing required

APPLICATION

As an Adhesive

1. Spread approximately 0.5m² at a time. Press firmly into position before the adhesive skins. Ensure that the tiles are well bedded and that no voids occur under the tiles. Refer to 'directions' table to the left for trowel sizing.

As a Grout

1. Using a rubber float or squeegee, work the grout paste deep into the joints, making sure the grout is not just sitting on top.
2. Remove excess grout from the surface of the tiles with the float or squeegee using a diagonal motion to avoid dislodging the embedded grout.
3. A primary clean-up should be done next by wiping over with a damp cloth or sponge.

Clean-up & Return to Service

- Clean tools and equipment with water before the adhesive dries
- Allow product to set before grouting
- Allow product to set firmly before return to service

Note: Setting time of adhesive is affected by site conditions, climate and could be faster or slower than specified

PRECAUTIONS

Safety

- SDS is available from www.davcoaustralia.com.au
- It is recommended that applicators wear PVC or similar gloves and safety goggles while handling this product.
- If eye contact occurs, rinse with cool water
- If ingested get immediate medical assistance
- Keep out of reach of children

General

- Do not apply in temperatures above 35°C or below 5°C
- In cool and / or humid conditions, allow longer setting times
- Do not allow the adhesive to skin prior to laying the tiles. If the adhesive skins remove and dispose of it, then re-apply fresh adhesive

Specific

- Do not use in grout joints wider than 3mm or to bond two impervious surfaces together or in areas of water immersion such as shower floors, swimming pools, spas etc.
- Do not use for grouting areas any larger than 0.5m² – for larger areas, use Davco Sanitized® Colorgrout, Davco Elite ColourGrout or Davco Slate & Quarry Grout
- For other uses not mentioned in these instructions, please contact Sika Australia

TECHNICAL DATA

TECHNICAL DATA	SANITIZED® GLUE GROUT
Appearance	Thick white paste
Coverage 500ml based on 6mm notch trowel	0.5m ²
Specific Gravity	1.56kg/L
Working time	20-30 minutes
Curing time	24 hours
Shelf life when stored unopened in elevated, cool, dry location	12 months

All measurements are taken at 22°C and 50% relative humidity. Specifications vary according to site conditions and should be taken as a guide only.



Davco products manufactured in Australia are produced in accordance with quality management systems certified as complying with AS/NZS ISO 9001:2008.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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