

PRODUCT DATA SHEET

Davco Texture Epoxy Grout Sanded

TWO-COMPONENT, EPOXY-BASED GROUT WITH HIGH-QUALITY, COLORFUL FILLERS

DESCRIPTION

Davco Texture Epoxy Grout Sanded is a two-component grout formulated with advanced polymers and premium colored sand particles. This product features a refined, sand-textured finish available in arange of vibrant colors and provides a striking appearance after curing. It is ideal for grouting and edge sealing of most types of ceramic, porcelain and non-absorbent tiles, making it suitable for wet rooms areas, such as kitchens and bathrooms. For indoor use only.

USES

Suitable for grouting applications on most types of ceramic, porcelain and non-absorbent tiles for indoor wet areas.

CHARACTERISTICS / ADVANTAGES

- Matte-textured
- Colorful
- Good abrasion resistant
- Easy cleaning
- Low odor
- Long-lasting performance
- Environmentally friendly

APPROVALS / STANDARDS

- ISO 22196 2011 Measurement of antibacterial activity on plastics and other non-porous surfaces
- ASTM G 21-15 Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi

PRODUCT INFORMATION

Packaging	350 ml/cartridge		
Colour	8 standard colours		
Shelf Life	12 months		
Storage Conditions	Store unopened products in a dry, cool, and ventilated place		
Volatile Organic Compound (VOC) Content	≤ 50g/l	GB 33372	
TECHNICAL INFORMATION			
Shore D Hardness	≥55	GB/T 531.1	
Abrasion Resistance	≤250 mm³	JC/T 1004	
Compressive Strength	≥35 MPa	JC/T 1004	
Tensile Strength in Flexure	≥20 MPa	JC/T 1004	
Shrinkage	≤1.5 mm/m	JC/T 1004	

Product Data Sheet

Davco Texture Epoxy Grout Sanded July 2025, Version 01.01 021720301000000062

APPLICATION INFORMATION

Consumption	The consumption is depends on the size of the tiles, joint width and depth. Consumption guide: m² / cartridge					
	Tile size in cm	Joint width 2mm	Joint width 2.5mm	Joint width 3mm		
	5 x 5	1	0.5	0.25		
	10 x 10	2	1.5	<u> 1</u>		
	20 x 20	3.5	2.5	2		
	30 x 30	7.5	5.5	4		
	60 x 60	10.5	7.5	5.5		
	80 x 80	14	10	7		
	*These figures are theoretical and do not allow for any additional material due t surface porosity, surface profile, variations in level or wastage etc.					
Ambient Air Temperature	+5 °C min. /+35 °C max					
Substrate Temperature	+5 °C min. /+35 °C max					
Substrate Pre-Treatment	Check joints are dry, clean, clear of excess adhesive, contaminants and tile joint spacers. Remove from joint before grout application. Avoid any ponding / standing water on joint and tile surface. Surface must be dry.					
Tack Free Time	≤ 4h GB/T 13477.5					
Waiting Time	Situation		Waiting time			
	Surface drying	Surface drying		~3 hours		
	Pedestrian traffi	Pedestrian traffic		~24 hours		
	Full traffic		~72 hours	~72 hours		
	*Values determined in laboratory conditions: +23 °C \pm 2 °C, R.H. 50 % \pm 5 %. Higher temperatures will reduce the indicated waiting time, lower temperatures increase waiting time.					
Curing Conditions	Allow the grout to cure for 24 hours at 20-30°C before handling or allowing traffic.					

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

APPLICATION

- The width of the joint should be from 1mm to 5mm to have good decorative effect.
- The surface (especially the tile joint) should be clean, dry, free of oil, dust debris residue.
- Wax the tile surface (especially the gap between tiles) before grouting to make it easier to remove

grout residue afterward.

- Open the product and load it into the specialized grout gun, making sure both sides are securely locked in place
- Press the grout gun to release air from both components until they dispense simultaneously. Clean any remaining material, then attach the specialized nozzle.
- Cut the nozzle at a 45-degree angle, ensuring the incision width matches the width of the tile joint.
- Discard the first 30 cm of mixed grout to ensure even mixing and maintain grout quality. Use well-mixed grout only.
- Apply grout along the tile joints, ensuring an even and uniform fill. Avoid prolonged pauses during application, as this may cause the grout to solidify in the nozzle. Replace the nozzle if necessary before continuing.
- Immediately after applying, use a finishing tool (such as a metal ball) to smooth the grout.
- Immediately clean any spilled grout from the tile surface with a damp cloth or sponge. After 8 hours at room temperature, use a sharp scraper to remove any remaining grout. In winter, allow for a longer cleaning period due to lower temperatures.
- Let the grout cure for 24 hours at temperatures

Product Data Sheet

Davco Texture Epoxy Grout Sanded July 2025, Version 01.01 021720301000000062



between 20-30°C before handling or allowing foot traffic

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

SIKA HONGKONG LTD.

Rm.1507-12, Blk A, New Trade Plaza, 6 On Ping Street, Shatin, N.T., H.K. Phone: +852 26868108 Fax: +852 26453671 Mail: marketing@hk.sika.com Website: www.sika.com.hk





Product Data Sheet
Davco Texture Epoxy Grout Sanded
July 2025, Version 01.01
021720301000000062

 ${\tt DavcoTextureEpoxyGroutSanded-en-HK-(07-2025)-1-1.pdf}$

