

TECHNICAL DATA SHEET

GOLDSTAR[®] GROUT SEALER

PROTECTS
GROUT

SEALER

A penetrating sealer for cementitious grout.



DESCRIPTION

TAL Goldstar Grout Sealer is specially designed to seal cementitious grout joints, both in the “green” and cured states. Unsealed cementitious grout tends to be porous and may easily show signs of dirt and discolouration/staining from everyday use and cleaning.

TAL Goldstar Grout Sealer is ideally suited for application on interior and exterior floors, and may also be used on tiled countertops.

When applied using an appropriate brush, **TAL Goldstar Grout Sealer** may also be applied on wall grout joints.

Note: This product is designed for the above-mentioned application only. TAL will not be liable for misuse or adulteration of the product.

FEATURES

- Clear non-discolouring finish
- Protects grout from stains and dirt
- Clear finish

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Issue Date: 27 JANUARY 2025



TECHNICAL DATA:

Type	Sealer
Colour	Clear
Packaging	1L bottle with applicator
Application Temperature Range (Ambient)	10°C - 30°C

CAUTION:

- Ensure that all surfaces to be sealed are completely clean and dry before applying TAL Goldstar Grout Sealer.
- Do not mix with other chemicals.
- Do not allow to freeze.

PREPARATION:

All grout joints should be clean and free from dust, dirt and surface contaminants. This is more so for existing (cured) grout since any stains not removed will be sealed into the grout.

Newly applied grout should be allowed to cure for at least 20 minutes before being sealed.

TAL Goldstar Daily Tile Cleaner or TAL Goldstar Heavy Duty Tile Cleaner are ideal for cleaning of tiles and grout prior to sealing.

Note: If applying TAL Goldstar Grout Sealer over existing grout joints to prevent the ingress of moisture through the grout, first inspect the grout to ascertain that it is in good condition, ie firm and intact and well bonded to the sides of the tiles (ie no cracks, voids or pinholes in the grout). If the grout is cracked, there is a strong possibility that water may permeate through the cracks, even after sealing. The grout should rather be carefully scraped out of the joints to a minimum depth of about 5mm, taking due care to ensure that the adjacent tiles are not damaged or disturbed.

The joints should then be re-grouted, using a suitable TAL Grout. The grout should be mixed with TAL Bond for enhanced flexibility and water resistance.

Thereafter TAL Goldstar Grout Sealer can be applied over the joints for added protection.

APPLICATION:

Shake the container well before use.

Mask off any adjacent areas which may need to be protected during the application.

- **Floor Applications:**

Cut the nozzle at an angle and attach to the container. Holding the container no more than 5cm from the surface, pour onto the grout joints. If bubbles form on the surface of the grout, break the bubbles before the product dries.

- **Wall Applications:**

Lightly wet a clean, appropriate artist's brush or very small paint brush with TAL Goldstar Grout Sealer and apply onto the grout. Avoid excessive application as the product will run down the wall.

- **Note:**

Avoid "ponding" of TAL Goldstar Grout Sealer in recessed joints – remove excess with a damp cloth.

Allow to dry for circa 30 minutes. Apply a second coat if required.

Avoid spillage / application on tiles. Any spillage should be wiped off immediately with a clean, damp cloth.

IMPORTANT NOTICE: TAL believes the information on this sheet to be correct – but does not guarantee its accuracy or completeness. Conduct your own tests of this product to determine its suitability for intended use. User assumes all risks and liability during testing and use of this product. In special cases, obtain professional advice. The only obligation of TAL shall be to replace any of this product proved to be defective in material. TAL shall not be liable for any injury, loss or damage, direct or consequential, relating to the use or inability to use this product. Except as expressly provided above, all products sold, and samples furnished without any warranty of merchantability or any other warranty, express or implied. TAL reserves the right to change the information on this datasheet. Please contact the TAL Technical Advice Centre on taltech@tal.co.za or 0860 000 825 to ensure you have the latest version.

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MAINTENANCE CLEANING & SEALING:

For best results, the sealed tiles and grout should be cleaned with **TAL Goldstar Daily Tile Cleaner** (in accordance with the product instructions).

Interior domestic installations require resealing every 2 years.

High traffic/usage areas and exterior areas should be assessed for wear every 6 – 12 months.

Clean hands and tools with warm, soapy water before the product dries.

DRYING TIMES:

Usually 2 – 3 hours, dependent on site and ambient conditions.

“Wet” area applications such as showers should be allowed to dry for 24 hours before being returned to service.

Allow to dry for a minimum of 48 hours before exposing newly sealed grout or tiles to chemicals and cleaning agents.

APPROXIMATE COVERAGE:

TAL Goldstar Grout Sealer will seal approximately 700 (3mm wide joints) and 500 (5mm wide joints) linear metres per 1 litre container, depending on the grout porosity. This is equivalent to approximately 30 to 20m² of tiles respectively.

CLEANING:

Clean hands with warm, soapy water before the product dries.

Clean tools using **TAL Epoxy Cleaning Fluid/ Gel** or **TAL Resins & Etching Cleaning Fluid**.

PACKAGING:

TAL Goldstar Grout Sealer is available in 1ℓ plastic bottle with applicator.

STORAGE & SHELF LIFE:

Ensure lid is tightly sealed and packaging is secure and upright.

Secure product when transporting to prevent accidental spillage.

When stored in original sealed packaging in dry internal conditions between 10°C and 30°C and out of direct sunlight the product has a shelf life of 12 months from date of manufacture.

Never store directly on a concrete floor.

Do not allow to freeze.

WARNING:

Keep out of reach of children and pets. Do not ingest or inhale. If ingested – do not induce vomiting and seek medical help. Use only as directed. Do not mix with other chemicals. Avoid contact with skin and eyes. Wear appropriate PPE such as rubber gloves, eye protection and a face mask when using this product. Work in well-ventilated areas only. Dispose of this product in accordance with Local Regulations. Contact TAL for further Health & Safety information.

TAL TECHNICAL ADVICE CENTRE:

For advice or a detailed Materials and Methods Specification contact the TAL Technical Advice Centre on 0860 000 TAL(825), or e-mail taltech@tal.co.za.

Branches: Gauteng (011) 206-9700; Cape (021) 386-1810; Natal (031) 579-2263.

NB: Ensure you have the latest version of this data sheet.

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PRODUCT PERFORMANCE GUARANTEE:

TAL products are manufactured and tested to TAL procedures, which are maintained in line with Quality Control System Standards ISO 9001 and ISO 45001, and Environmental Management System ISO 14001. TAL products are guaranteed to be free from manufacturing defects and fit for design purposes.

Any guarantee with regard to the performance of **TAL Goldstar Grout Sealer** will be subject to the professional and practical application of the product in accordance with the instructions on the packaging and in the technical data sheet.

However, we have no influence over specific site conditions and therefore, if in doubt, the user must always carry out sufficient tests to satisfy himself/herself that the product is suitable for the intended purpose. In special cases, obtain professional advice.

NOTE: We require timeous notification, in writing, of an alleged defect and the opportunity to assess and investigate the problem to our satisfaction *prior* to any remedial work whatsoever being carried out.

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