

What is Granoseal?

GRANOSEAL is a water-based, hard acrylic sealer for use on terrazzo, marble, slate, concrete and other stone floors.

Key Benefits

- ✓ GRANOSEAL provides a high degree of bond-strength to all stone floors. It will not flake off.
- ✓ GRANOSEAL enhances the appearance of stone and terrazzo floors and protects them from the wear and tear of foot-traffic.
- ✓ GRANOSEAL provides a non-slip coating.
- ✓ GRANOSEAL provides an excellent base for 3D GLOSS on marble, terrazzo and concrete Sadler tiles.

How Does It Work?

GRANOSEAL is a colourless, crystal-clear, non-slip sealer designed for application to stone floors. It can be used as an all-in-one sealer/finish or as a base for 3D GLOSS or TRAVERSO. GRANOSEAL is a water-based liquid emulsion that dries within 20-40 minutes to a glossy, hard-wearing plastic film which is highly durable and mark-resistant. It can be buffed with both conventional and UHS 2000 rpm gas buffing machines and is strippable when removal is necessary.

For Use On...

GRANOSEAL is a glossy, clear sealer which has extra-strong adhesion to marble, granite, terrazzo, slate, concrete and all types of stone floors. Even marble floors with a glass-like shiny surface can be sealed effectively with this sealer when normal sealers just flake off. And it still looks terrific late in the afternoon even after heavy traffic.

Coverage:

40 – 50 sq metres per litre

Available Pack Sizes: 5L & 20L

Technical Data

Properties



COLOUR – Milky white liquid.

ODOUR — Faint ammonia odour

pH = 8.5 ± 0.5

Environmental Care



GRANOSEAL conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. GRANOSEAL is non-flammable and contains biodegradable surfactants. GRANOSEAL containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd., significantly reducing plastic usage and waste. They can also be recycled.

Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".

First Certified: 30 April 1996

SAI Certificate No.: QEC7358

Slip Resistance

GRANOSEAL passes the Slip Resistance Test under dry conditions as specified in AS/NZS 4586-1999. It gives a mean Dynamic Coefficient of friction of 0.70.

Application

- Strip adhesive, factory-finish, built-up wax or polish and dirt using an Agar Polish Remover even if floor is new. New floors should always be stripped prior to sealing. Whilst a new floor looks clean, it is covered in a protective film added at the time of manufacture. New floor sealer will not adhere to this film, so it must be stripped.
- Rinse floor, allow to dry and fringe-mop to remove dust.
- If floor is very porous, add white vinegar to the rinse water and wet the floor fully before picking up.
- Make sure floor is completely clean and dry, then mop on one coat of GRANOSEAL. Allow to dry and become fully tack-free. Mop on further coats of GRANOSEAL and allow to dry. We recommend at least 4 coats be applied to a stripped floor (2 coats when used as a base).
- Apply topcoats of 3D GLOSS or TRAVERSO if required.
- Maintain the floor by washing with AUTOSCRUB and buffing to remove any traffic marks if present. This will guarantee a beautiful shiny stone floor.

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.