



POROUS ALL STONE SEALER

TECHNICAL DATA SHEET

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1. Description

GuardIT® Porous All-Stone Sealer is an environmentally responsible, penetrating, water based, high performance protective sealer. Porous All-Stone Sealer provides an invisible coating, designed to protect porous surfaces from oil, mould, water stains and salt attack. Ideal for the protection of concrete, sandstone, terracotta, brick pavers, masonry and all other porous substrates.

2. Key Attributes

- Deeply penetrates porous substrates
- Natural & invisible in appearance
- Protects against water & oil stains
- Non-hazardous, non-toxic
- Water based, no odour, no VOC
- Does not alter slip code rating
- Easy, simple application
- Long lasting protection

3. Suitable Surfaces

- Sandstone
- Limestone
- Terracotta
- Concrete
- Brick Pavers
- Masonry

Note: There will always be variations, and this list is a guide only. Variations in stone porosity are greatest within the sandstone/limestone categories.

4. Storage & Shelf Life

Please store the unopened container in a cool, dry place, away from direct sunlight, and out of reach of children. For best results, maintain a temperature between 3°C and 30°C during storage and transport.

Use the product within 2 to 4 years under these conditions. Effectiveness may begin to decrease after this period.

5. Coverage Rates

Coverage rates are estimates and should only be used as a guide. Variations in stone porosity, particularly within sandstone and limestone categories, can affect coverage. These rates are valid for all of GuardIT Solutions water-based sealer range.

Type of Material	Coverage for Two Coats – SQM PER L
Basalt	6 M2 – 7 M2
Brickwork	7 M2 – 8 M2
Clay Pavers	7 M2 – 8M2
Concrete Brickwork	5 M2 – 6M2
Concrete Pavers (Dry Pressed)	5 M2 – 6 M2
Concrete Pavers (Wet Cast)	6 M2 – 7 M2
Limestone Porous	4 M2 – 6 M2
Porous Ceramic	8 M2 – 11 M2
Render	5 M2 – 6 M2
Sandstone Soft	4 M2 – 5 M2
Terracotta Porous (Mexican)	4 M2 – 5 M2

6. Surface Preparation

Ensure the surface is clean, remove all cement residue using GuardIT Green Acid Replacement and all dirt, oil, mould, and grime using GuardIT Paving & Concrete Cleaner.

7. Application Instructions

Use as is. Do not dilute. Ensure the surface is dry, clean and free from debris and previous sealants and waxes. Remove any existing stains prior to application. It is advised to test the product on a small area prior to full application.

Standard Application	Dip Application
<ol style="list-style-type: none">1. Ensure the surface is clean, remove all cement residue using GuardIT Green Acid Replacement and all dirt, oil, mould, and grime using GuardIT Paving & Concrete Cleaner.2. Apply an even first coat using a pump spray unit (Garden spray unit) over the surface.3. Wait until the first coat is almost dry before applying the second coat.4. Do not walk on surface for 3-4 hours.	<ol style="list-style-type: none">1. Ensure the surface is clean, remove all cement residue using GuardIT Green Acid Replacement and all dirt, oil, mould, and grime using GuardIT Paving & Concrete Cleaner.2. Dip paver into sealer and leave for 1-2 minutes3. Lay pavers.4. After pavers have been laid and grouted, apply a second light coat of Porous All-Stone Sealer with a pump spray unit to seal grout and pavers.

8. Curing Period

The surface can be walked on after 4 hours. The sealer begins functioning after 24 hours, and fully cures in 14 days.

9. Safety

Please ensure that the area being treated is well-ventilated. When applying outdoors, avoid doing so in windy conditions.

- **Inhalation:** No first aid measures normally required. If in doubt, contact a Poisons Information Centre or a doctor.
- **Skin Contact:** Gently blot away excess liquid. Irritation is unlikely. However, if irritation does occur, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed.
- **Eye Contact:** Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed, while holding the eyelid(s) open. No effects expected. Obtain medical advice immediately if irritation occurs. Take special care if exposed person is wearing contact lenses.
- **Ingestion:** If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt, contact a Poisons Information Centre or a doctor.

10. Care & Maintenance

Regularly cleaning surfaces treated with GuardIT Solutions Sealers will extend their lifespan and keep substrates looking their best. For large commercial or public spaces, the most effective cleaning methods include high-pressure washing, ideally with hot water, or using a ride-on cleaning machine. These methods effectively maintain the substrate without affecting the durability of GuardIT All Stone Sealers. For best results, use only soft brushes, as heavy-duty brushes may compromise slip resistance.

Cleaning Steps:

1. **Pre-clean:** Always vacuum or sweep surfaces before mopping to remove loose debris. An aqua vac is recommended to lift dirty water, preventing water from pooling in grout lines and leaving behind residue.
2. **Cleaning Solution:** Use a pH-neutral cleaning product such as GuardIT Eco Degreaser. Avoid any acidic cleaners, especially on natural stone like marble, limestone, or travertine, as they can etch and damage the finish.
3. **Steam Cleaning:** A steam mop is safe for use on sealed surfaces, effectively lifting stains without the need for chemical cleaners.

Spot Cleaning Tips:

- For organic stains (e.g., coffee, tea, wine, oils), apply GuardIT Eco Degreaser or a stain remover, using a poultice such as cotton wool to draw out deep stains if needed.
- For tougher marks like ink or permanent markers, use GuardIT Graffiti Remover paired with a poultice if necessary to tackle stubborn stains.

GuardIT Sealers streamline cleaning while protecting surfaces against stains, helping to maintain their appearance and extend their lifespan.

11. Conditions of Sale

As the use of this product is beyond the control of the manufacturer, the purchaser assumes responsibility for loss or injury, however occurring, and shall not hold the manufacturer liable.

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. Not classified as a dangerous good according to EU criteria. KEEP OUT OF REACH OF CHILDREN.

12. Disclaimer

The information provided regarding GuardIT® Porous All-Stone Sealer is for general guidance only. While we strive for accuracy, results may vary based on surface conditions and application methods. It is the user's responsibility to test the product on a small area prior to full application. We recommend following all manufacturer instructions for optimal performance. The manufacturer is not liable for any damages resulting from improper use or application.