

Brisbane Sandstone

Stone Protection

Stone Guard

PENETRATING SEALER STAIN PROTECTION

Concrete, bricks and natural stone are versatile cost effective construction materials with a serious defect, they are porous. Water and water soluble contaminants can be readily absorbed initiating a process of deterioration, starting with efflorescence, salt damage, mould and mildew, corrosion of steel reinforcing and eventually erosion of the surface.

This is all preventable with the use of Impregnating Sealers, Penetrating Sealers and Surface Sealers, all of which are designed to protect, beautify and enhance the structure whether it is a residence, monument, block of units or a bridge. Sealers will extend the life of these structures and add value as they age beautifully instead of crumbling with erosion.

Can be applied while stone is still damp after cleaning



Photograph showing the effect of water droplets on a paver. Only the bottom half was treated with Penetrating Sealer, the top left natural. The paver was then placed in a tray of water, and water was dropped onto the treated and untreated surfaces. The water is prevented from penetrating the surface and from absorbing into the paver by Penetrating Sealer.

The top half is darkened by water absorption and the droplets adsorbed immediately.

Use on concrete, unglazed tiles, pavers, natural stone, granite, brick, terracotta, marble and slate.

Penetrating Sealer will maintain the un-sealed look, whilst protecting the surface from water and staining. Penetrating Sealer is fast curing water based sealer and can be used indoor or outdoors, with no unpleasant odours or flammability problems.

Sizes 5 Litre, 10 Litre, 20 Litre or 200 Litre

AUSTRALIAN MADE SEALERS

Features of Stone Guard Penetrating Sealer:

- Guards porous materials such as Concrete, Terracotta, Unglazed Tiles, Pavers, Sandstone, Limestone, Bluestone, travertine and other natural rock against water damage and staining.
- Enables easier removal of dirt, grease, graffiti and posters from walls.
- Eliminates the occurrence of Efflorescence.
- Reduces Moss, mould and algae growth.
- Reduces corrosion attack on steel reinforcing.
- Retains a natural look.
- Breathable, allows water vapour to escape.
- Deep penetrating.
- Food Safe
- Salt barrier, ideal around saltwater pools or marinas.
- Penetrating Sealer will last up to 10 years or longer dependant on application and weather conditions.
- Water based non flammable.
- No odour.
- Non film forming will not flake or peel.
- 2 coats required.

Coverage = 7sq.m per Litre per coat approx depending on porosity of stone.

Application:

- Surface to be treated can be dry or damp but must be cleaned.
- Apply Penetrating Sealer liberally, by spray, flood coat spreading with bristle broom, sponge or roller.
- Give whole surface a “ wet” look.
- Leave for 5-20 minutes then reapply a second coat whilst still wet.
- Allow to dry, water repellency will be evident immediately the surface appears
- Excess sealer must be wiped off with a clean cloth 5mins after applying the 2nd coat.

Ph: 0400 458 399