



Engineering Concrete

Engineering concrete is a material consisting of cement, sand, aggregate and water used with reinforcing steel in public and private infrastructure such as wharfs and bridges.

Best sealer for water, salt and stain protection:

Stain-Treat

Economical sealer for water, salt and stain protection:

Back-Treat

Enrichment of color and stain protection:

Enhance-Sealer or Wet-Treat Sealer

Terracotta Tile

Terracotta tile is a material consisting of clay baked at a temperature of over 1200° C. It is an unglazed, red body tile generally extruded and 12 mm or more thick.

Best sealer for water, salt and stain protection:

Stain-Treat

Economical sealer for water, salt and stain protection:

Back-Treat

Enrichment of color and stain protection:

Enhance-Sealer or Wet-Treat Sealer

Pavers

Pavers is a material consisting of cement and sand or clay that is poured wet into a mould or compressed into shape usually greater than 150 mm in size.

Best sealer for water, salt and stain protection:

Stain-Treat

Economical sealer for water, salt and stain protection:

Back-Treat

Enrichment of color and stain protection:

Enhance-Sealer or Wet-Treat Sealer

Sandstone

Sandstone is a sedimentary rock formed from debris deposited of silica granules by wind or water and consolidated with amorphous silica or calcium carbonate cementing matrix, often in conjunction with aluminum or iron oxide, which contributes yellow, orange or brown coloration.

Best sealer for water, salt and stain protection:

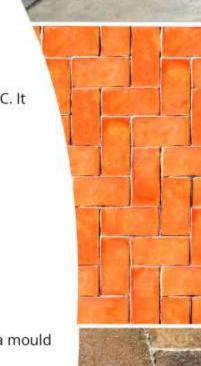
Stain-Treat

Economical sealer for water, salt and stain protection:

Back-Treat

Enrichment of color and stain protection:

Enhance-Sealer or Wet-Treat Sealer





Stain Treat .

Stain-Treat is a breathable, economical, penetrating, and invisible sealer that protects brick, cast stone, engineering concrete, limestone, grout, natural stone, porous tile, pavers, and terracotta tile from damage caused by stains. Treated indoor and outdoor surfaces become easier to clean, maintain and keep looking good for longer.

Typical applications:

Stain-Treat is suitable for a wide variety of applications, including building entertaining areas, facades, floors, garages, kitchen, patios, swimming pool surrounds and walls

Benefits:

- able to repel stains, graffiti and food products making cleaning easier;
- able to work without changing the appearance of the surface keeps the original look;
- non film-forming;
- able to greatly reduce water uptake and minimize moss growth, freeze thaw spalling and efflorescence;
- an excellent chloride ion salt screen ideal for marine and pool areas;
- able to seal hairline cracks up to 0.3 mm (0.012 in.) and does not flake or peel
- suitable for indoor and outdoor use;
- deeply penetrating protecting against weathering and wearing;
- highly water vapor permeable able to breathe so there is no build-up of subsurface moisture allowing it dry out

Back-Treat -

Back-Treat is a breathable, economical, penetrating, and invisible sealer that protects brick, cast stone, engineering concrete, limestone, grout, natural stone, porous tile, pavers, and terracotta tile from damage caused by stains. Treated indoor and outdoor surfaces become easier to clean, maintain and keep looking good for longer.

Typical applications:

Back-Treat is suitable for a wide variety of applications, including building entertaining areas, facades, floors, garages, kitchen, patios, swimming pool surrounds and walls

Benefits:

- Able to repel stains;
- 2. Non film-forming;
- is able to work without changing the appearance of the surface keeping the original look;
- Suitable for indoor and outdoor use;
- Able to greatly reduce water uptake and minimize moss growth, freeze thaw spalling and efflorescence;
- 6. Able to breathe so there is no build-up of subsurface moisture allowing it dry out;
- is extremely alkali resistant and hence won't breakdown in contact with cement based materials.
- 8. very alkali resistant won't breakdown in contact with cement based materials;

Stone Treat 404

Stone Treat 404 is used for waterproofing of concrete and mortar used in beams, basements, bathrooms and balconies, external plastering, RCC columns, roof slabs and screeds, sumps and drains, and water tanks and water retaining structure.

Benefits:

- Waterproofs mortar and concrete
- Enhances workability of plasters and concrete
- Enhances its strength and durability
- for 2 to 3 minutes thoroughly.
- As per good construction practices, cure the applied concrete or mortar.





