

Granite - Flamed

Granite is an igneous (volcanic) rock formed from the slow cooling of rock in the deep upper part the earth's crust. It is a very hard, granular, crystalline, rock consisting mainly of quartz, mica and feldspar. Granite is the best-known igneous rock. It is easily recognized due to its coarse-grain. As it is one of the hardest wearing stones, it is the choice of stone most commonly used as counter tops, floor tiles, paving stone, curbing, stair treads, building veneer, and cemetery monuments. The flamed, old world, rustic look is achieved by wetting, then running an oxygen-acetylene or propane torch over the stone causing the surface layer to expand and flake off, exposing rough stone.

Pre-Sealing

Purpose: To protect porous surface from staining and ease grout clean up during installation.

| Pre-Sealing Options | Product Name | # Coats | Coverage Per 4 litres Per Coat* | Important Notes |
|--|--------------------------|---------|---------------------------------|--|
| Six Sided / Dip Sealing | Ultra-Block | 1 | 15 m ² | When a six sided sealing process is desired to help minimise efflorescence, mineral blooming and picture framing. |
| Surface Pre-Sealing when dark or contrasting grout is used | Grout Release Pro | 1 | 60 m ² | To be used when a dark or contrasting grout is used. Apply AFTER the initial coat of Ultra-Block, Aqua-Seal Gold+ or Enhance'N'Seal has cured & before starting the grouting. |
| Surface Pre-Sealing for a Natural Look | Aqua-Seal Gold+ | 1 | 60 - 80 m ² | Only for a NATURAL look. To pre-seal the top surface only. Helps with the grouting clean up process. Helps minimise staining from handling & adhesives during the installation |
| Surface Pre-Sealing for a Colour Enhanced Look | Enhance'N'Seal | 1 | 60 - 80 m ² | Only for an ENHANCED look. To pre-seal the top surface only. Helps with the grouting clean up process. Helps minimise staining from handling & adhesives during the installation |

Note: Use **Haze Away** as per label instructions to further help grout clean-up process and minimise grout haze.

Sealing

Purpose: To help protect porous surface from staining and ease ongoing maintenance.

| Desired Look | Stain Resistance | Product Name | # Coats | Coverage Per 4 litres Per Coat* | Important Notes |
|----------------------------|------------------|------------------------|---------|--|---|
| Natural Look | Best | Aqua-Seal Gold+ | 2 | 80 - 100 m ² | Best recommendation for a natural look & maximum stain resistance. Ideal for residential, commercial, high traffic and also for food areas. Will also seal surrounding porous grout. |
| Natural Look (Small Areas) | Best | Spray'N'Seal | 2 | 10 - 15 m ² (Per 450ml can) | Best recommendation for small areas. For a natural look & maximum stain resistance. Ideal for residential, commercial, high traffic & also for food areas. Will also seal porous grout. |
| Colour Enhanced Look | Best | Enhance'N'Seal | 2 | 80 - 100 m ² | Best recommendation for a colour enhanced/darkened look & maximum stain resistance is required. Ideal for residential, commercial, high traffic & also for food areas. Will also seal & enhance porous grout. Enhancement cannot be reversed. |

Note: Sealers are not waterproofing agents and do not protect against etching by acid based contaminants or harsh chemicals.

Maintenance

Purpose: To safely clean & maintain the surface and to preserve it's beauty & integrity.

| Type of Maintenance | Product Name | Important Notes |
|-------------------------------|----------------------|---|
| Regular Cleaning | EzyClean | Highly-concentrated. Neutral pH. Safe for everyday/regular use. Will not affect sealers, stone, tile or grout. Rinse free, streak free formula. Fresh lemon scent. |
| Heavy Duty Cleaning | XtremeClean | Heavy duty cleaner & degreaser. Safe on natural stone, encaustics, tiles & grout. Use on heavily soiled and neglected areas. Ideal as a periodic heavy duty cleaner. |
| Cleaning & Re-Sealing - Tops | AquaGuard | Spray and wipe, one step cleaner & re-sealer. Use on sealed surfaces to prolong the performance of existing sealer. Cleans off dirt, grease & grime. Safe for food areas. |
| Cleaning & Deodorising - Tops | Clean'N'Gleam | Spray and wipe cleaner and deodoriser. Use on natural stone and engineered stone surfaces. Safe for food areas. Cleans off dirt, grease and grime. |

Note: Do not use abrasive or acid based products.

These recommendations are intended as general guidelines for sealing and maintenance. Read product label, technical bulletin & SDS thoroughly prior to use. Always test first. Keep floors dry to prevent slip falls.
* All Coverages are approximate and only as a guide. Coverage will vary depending on surface density, porosity, texture and absorption. Also weather conditions, the application method and number of coats.