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THE NAME SAYS IT ALL

**PRODUCT:**

**SATIN FINISH**

**DESCRIPTION:**

**SATIN FINISH** is a **PENETRATING SEALER** comprising of an alkali stable siloxane-resin in an acrylic resin solution which when applied at the specified rates will give a satin seal, highlighting colours of the natural stone or ground concrete.

**ADVANTAGES:**

- Reduction of water adsorption.
- Reduction of efflorescence.
- Reduction of lime erosion.
- Reduction of water born dirt pick-up.
- Reduction of chemical vapour corrosion.
- Reduction of frost damage.
- Reduction of mildew, moss, and lichen growth.
- Restored thermal properties.
- Does **HIGHLIGHT** colours in natural stone.
- Suitable for porous natural stone and polished concrete
- Lower slip outcome than conventional acrylic sealers

**SUBSTRATE:**

**The proposed surface to be treated must be unsealed and of a porous nature. Listed below are some of the substrates successfully treated with a guide of the expected coverage when applied to achieve maximum performance;**

**COVERAGE:**

- |                                     |  |                              |
|-------------------------------------|--|------------------------------|
| <input checked="" type="checkbox"/> | Fibrous cement   | 6 - 10 m <sup>2</sup> /litre |
| <input checked="" type="checkbox"/> | Cement render  | 1 - 2 m <sup>2</sup> /litre  |
| <input checked="" type="checkbox"/> | Concrete   | 2 - 4 m <sup>2</sup> /litre  |
| <input checked="" type="checkbox"/> | Aerated concrete                                       | 1 - 2 m <sup>2</sup> /litre  |
| <input checked="" type="checkbox"/> | Natural stone - including sandstone & polished granite | 1 - 2 m <sup>2</sup> /litre  |
| <input checked="" type="checkbox"/> | Clay brick walls                                       | 1 - 2 m <sup>2</sup> /litre  |
| <input checked="" type="checkbox"/> | Concrete block walls                                   | 1 - 2 m <sup>2</sup> /litre  |
| <input checked="" type="checkbox"/> | Terracotta tiles                                       | 1 - 2 m <sup>2</sup> /litre  |
| <input checked="" type="checkbox"/> | Slate (must be porous to allow adsorption)             | 2 - 4 m <sup>2</sup> /litre  |

Remember these figures are a guide only, each individual substrate can give different results. Substrate saturation is **essential** to give good quality results.

With porous natural stone (sandstone and the like) a penetration of an absolute minimum of 5mm is suggested, with preference of 5-10mm. The degree of penetration should be checked, if practicable by breaking a test slab of stone, prior to commencing the full job. If the penetration is less than 5-10mm the application method should be altered or the stone dried out to reduce the likelihood any possible moisture barrier, preventing the ingress of the treatment.

It is essential to understand that **SATIN FINISH** will not bridge cracks and if this is required cracks larger than 0.3mm (1/64 inch in the old money) should be filled. The surface should be clean and dry prior to commencement of the treatment.

Before commencing shake the drum to ensure no separation of the resin has occurred. Good technique is a "must" for good results. The substrate to be treated should be flooded using a low pressure spray only (an airless spray or compressed air sprayer operating with no air pressure at the gun tip.) High-pressure sprays should be avoided as this dilutes the amount of product used and actually reduces the amount of material on the substrate, reducing efficiency and efficacy of the treatment. At least 6 hours rain free drying time is required after application.

Equipment should be washed in xylene, toluene or similar solvent, prior to it drying curing.

### SERVICE LIFE

**SATIN FINISH**, if correctly applied, will possess hydrophobic properties for up to 10 years, while the 'wet-look' nature of the product may fade in time; however the serviceability will be dependent on the type of substrate treated and the environment in which it is placed, so a 'carte blanche' guarantee/ warrantee cannot be undertaken.

### FIRST AID, SAFETY & STORAGE

Refer to Material Safety Data sheet.

### PACKS:

**20L & 200L**