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## Technical Data Sheet

### Sealer 102 Colour Enhancer

Sealer 102 Colour Enhancer is an aqueous, solvent free, sub-surface sealer designed to enhance all types of substrates. The sealer provides excellent stain resistance against most stains such as coffee, oil, wine, grease and other materials.

The sealer is non-film forming & penetrating in nature, providing a “wet look” or colour enhancing effect to most masonry surfaces without significantly affecting surface texture and vapour permeability.

#### Advantages

- Good resistance to oil and water based stains
- Will reduce algae/mould growth
- High impregnation depth
- Darkens the surface
- Durable, low VOC

#### Use

Sealer 102 Colour Enhancer is suitable for use on all masonry but best applied on porous substrates due to being a water based product. Ensure product is mixed or agitated before use to ensure uniform dispersion of raw materials.

#### Technical Properties

Appearance:	White emulsion
Active content:	<50%
Specific Gravity:	approx. 1g/ml at 20°C
Solubility in water:	Miscible in water

## Application

Sealer 102 Colour Enhancer should be applied in its original supplied concentration. Additional dilution of the material from its supplied form will severely effect and performance and reduce the products effectiveness. This product is best applied by low pressure spray on more porous substrates and microfibre mop on more dense surfaces. Brush, roller or mop are also acceptable means of application. Coverage will depend on the porosity of the substrate. A trail should be carried out to ascertain exact application rates.

Surfaces should be cleaned by high pressure water jetting to remove surface contamination. Oil, grease and chewing gum should be totally removed with propriety cleaners before application of Sealer 102 Colour Enhancer. Any soil remaining on the substrate may be drawn down during application causing permanent staining.

Impregnation depth depends on the method of application. i.e. Wet on wet passes are the most effective and will increase penetration depth.

**NOTE: A small trail should be carried out to ascertain the visual effect of the treatment on the surface before full application is carrier out.**

After the 1<sup>st</sup> coat is absorbed by the surface, the 2<sup>nd</sup> coat is applied immediately while the surface is still wet. Any remaining sealer visible on the substrate after 10 minutes should be removed by way of a clean cloth, mop or roller.

It is important to note the two coats, wet on wet are generally recommended. For very porous substrates more wet one wet coats may be required.

For dense, smooth or polished substrates, it may be necessary to polish or buff the surface lightly after application with a light coloured dry cloth or polishing pad to remove excess sealer. This may be done after the surface is touch dry or within a couple hours after application. moistening the polishing pad with Sealer 102 Colour Enhancer may help.

The treated surface is resistant against water solutions containing surfactants. Regular surface cleaning by power washing is recommended.

## Shelf Life

Sealer 102 Colour Enhancer can be stored in sealed containers for 6 months without loss of performance. The product must be protected against frost and should not be stored at temperatures below 0°C and above 35°C. It should be used as soon as possible after opening.

## Packaging

Non-returnable 5ltr, 20ltr and 200ltr plastic containers.

The information and data provided is believed to be correct and is given in good faith. End use is beyond the control of the supplier and no warranty as to particular application is given or implied.