



Technical Data Sheet

Sealer 103 Colour Enhancer

Sealer 103 Colour Enhancer is a solvent-based polymer reinforced protection & waterproofing system for a wide range of masonry and natural stone surfaces. It is designed to darken and enrich all types of stone.

Advantages

- Maximum stain protection
- Non film forming (Hydro-reactive)
- Protection against moisture induced damage
- High impregnation depth
- Total water repellancy
- Minimises efflorescence

Use

Sealer 103 Colour Enhancer is used to seal and protect natural and cementitious stone, sandstone, terra cotta tiles, marble & granite.

Technical Information

Active Ingredient	7.5% - 15%
Density at 20°C	1.0 g/cm ³
Colour	Colourless
Diluent	Ready to use

Preperation

Cleaning of the surface to be treated should be carried out using a water or steam jet. Salt blooming should be previously removed mechanically and treated with Miteq Cleaner 304. The surface should be saturated with water before the application of cleaners, in order that the cleaning agent does not penetrate too deeply into the material. The cleaning agent must be extremely carefully rinsed away before impregnation, since it has an influence on the hardening of the effective ingredient and may in some cases cause discolouration. It is best to ensure that the wet material surface reacts neutrally for at least one hour (use pH paper). It is important that surfaces are permitted to dry before the application of Sealer 103 Colour Enhancer.

Application

Sealer 103 Colour Enhancer can be applied by means of low pressure spray, roller or brush.

Impregnation is correctly completed when the substrate is evenly coated with the impregnation solution. Do not allow the material to pool on the surface. Of necessary, apply two light even coats to achieve full coverage. Coverage will depend on the substrate to be treated. Area to be treated should be evaluated by the contractor prior to application to evaluate exact quantities required.

Test all surfaces to be treated prior to full application to ascertain that the change of colour to the surface caused by the impregnation solution is acceptable.

The hardening period is affect by ambient temperature. Ideal application temperatures are between +10 and +25°C.

Packaging

Sealer 103 Colour Enhancer is available in 4 & 20 litre non-returnable containers

UN 1263, Hazard Class 3 (3.2)

Packaging Group: III

Hazchem: 3(Y)

Subsduary Risk: None

Poisons Schedule: S6

The technical information and suggestions contained herein are believed to be reliable, but since the conditions of use are beyond our control, they are not to be construed as warranties.