



Technical Data Sheet

TRADE+ Enhance

TRADE+ Enhance 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 form filming (Hydro-reactive).
- Protection against moisture induced damage.
- High impregnation depth.
- Total water repellency.
- Minimises efflorescence.

Use

TRADE+ Enhance is used to seal and protect natural & cementitious stone, sandstone, terra cotta tiles, marble & granite.

Technical Properties

Density (20°C.):	Approx. 1.0 g/cm ³
Diluent:	Ready to use solution
Colour:	Colourless.
Active Ingredient:	7.5% to 15%

Preparation

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 produce 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 TRADE+ Enhance.

Application

TRADE+ Enhance can be applied by means of roller, applicator or low-pressure spray. For spray applications ensure that seals are solvent proof.

Impregnation is correctly completed when the substrate surface is evenly coated with the impregnation solution. Do not allow the material to pool on the surface. If necessary, apply two light even coats to achieve full coverage. More coats may be needed to ensure a uniform appearance when dry.

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 any change in condition or colour of the surface caused by the impregnation solution.

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

Shelf Life

TRADE+ Enhance can be stored in sealed containers for 12 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.

Packaging

TRADE+ Enhance is available in 4 & 20 litre non-returnable containers.

Risk: Solvents contained in this product may be injurious to health. Harmful in contact with skin and if swallowed. Irritating to eyes and skin. May cause sensitisation by skin contact.

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.