

# SPIRIT COLOUR ENHANCER PRO

## **Technical Data Sheet**

### **Product Description**

A solvent-based impregnating sealer that provides a no gloss wet enhanced look. **Spirit Colour Enhancer Pro** is an ideal sealer for dull stones that look good when wet.

Water-based	Penetrating (impregnating) Sealer	Can be used in wet areas (showers & water features)	Can be used on polished surfaces	Can be used internally or externally
NO	YES	YES	YES	BOTH
Allows Moisture Vapour Transmission	Repels Oil & Water	Alters appearance	Alter slip resistance	Can be used prior to grouting
YES	YES	YES	NO*	NO

<sup>\*</sup>If enhancers are applied too heavily on dense stones, the slip rating can be affected.

### Where to Use

- Natural stones such as travertine, marble, limestone, \*bluestone, granite, slate, quartz & porous porcelain tiles.
- \*Bluestone, depending on the type does not always respond well to enhancement.

## **Expected Wear**

Weather conditions, location & harsh cleaning methods using high pressure cleaners high-alkaline, acid or solvent-based cleaners will affect the long-term performance of the sealer and may even damage the substrate. Following the correct maintenance procedures will ensure the very best protection.

## **Available Sizes**

1L, 4L, 10L, 20L Drums



<sup>\*</sup>Excess sealer must be wiped dry, driving the excess into the substrate as you wipe it off

<sup>\*</sup>This sealer will change the look of a tile or stone! The treatment is to be considered irreversible.

<sup>\*</sup>It is recommended to test first to ensure satisfaction with the end results.



## APPLICATION OF COLOUR ENHANCER PRO

Before commencing sealing it is a requirement to test first before use.

### **Testing instructions**

For new installations the test should be carried out on a spare piece of stone. For stone that has a lot of colour variation, it is advised to test on two different pieces, preferably one lighter and one darker. Put some painters tape down the middle of the test pieces. Using a dry absorbent white cloth, seal only one half to get an idea of the level of enhancement you will achieve. Apply



2 coats following the how to use guide below, and then allow the enhanced stone to cure for 24 hours before testing water resistance, and preferably 72 hours before testing oil resistance. If the enhancer has faded or looking patchy, another coat can be applied.

**Note:** The testing phase is extremely important as it allows you to determine if your stone is suitable to be enhanced as some stones do not respond well to enhancement. For existing areas, test in an inconspicuous area.

If you are unsure about any of the above contact Spirit Sealers before commencing.

#### How to use

- 1. The surface to be sealed must be clean and completely dry before sealing is done.
- Apply Spirit Colour Enhancer Pro evenly with a microfibre applicator, solvent-resistant sprayer or roller.
- **3.** Using a dry white cloth, remove any excess sealer that hasn't penetrated into the stone after 10-20 minutes.
- **4.** Apply a second coat after approximately 1 hour and again remove any excess sealer after 10-20 minutes leaving the stone dry to the touch. The surface should not feel greasy or look wet, it must be completely dry.
- **5.** Depending on the porosity of the stone, a third coat may be needed. If so, be sure to remove the excess as outlined in step 3.
- **6.** For vertical application, apply **Spirit Colour Enhancer Pro** from the bottom up to prevent the sealer from leaving run marks down the wall.
- **7.** Curing takes 24 hours, but the sealed area can see foot traffic after 2-4 hours depending on the porosity of the stone and the weather conditions.
- **8.** It is very important that no water (including rain) comes into contact with newly sealed surfaces for a minimum of 4 hours after sealing. It is advised to check weather conditions prior to sealing exposed outdoor areas.

### **Precautions**

- Spirit Colour Enhancer Pro should only be applied in temperatures between 10-25 degrees Celsius.
- 2. All surrounding areas that are not intended to be sealed must be protected from contact with the sealer. Cleaning solvents may be necessary to remove accidental application. If spraying, avoid doing so in windy conditions to control overspray.
- 3. Use only in well ventilated areas, remove pets and ensure no foods are exposed while sealing.
- **4.** Appropriate gloves, goggles, and a long-sleeved shirt must be worn during application along with an approved organic respirator while sealing.

**Coverage** Depends on the porosity of the surface, temperature and method of application. Approximate coverage rates per litre are as follows: **sandstone**: 4-6m2, **limestone** / **marble** / **travertine** / **granite** / **slate**: 8-10m2, **tessellated/vitrified tile**: 12-15m2, **porcelain tile**: 18-20m2. Clean up tools after application with methylated spirits

**CLEANER & SEALERS FOR THE TILING INDUSTRY**