

EASYSeal SSP



Benefits & Uses

EASYSeal SSP is a water based fluorinated polymer sealer specifically designed for porous natural stone. It penetrates and provides durable, transparent surface protection whilst allowing the stone to “breathe”.

Suitable for internal and external use. Can be used on natural stone (including polished and sensitive materials like granite and marble), concrete and block paving.

When using on less porous stone such as slate or limestone some enhancement may occur.

Only for use on porous surfaces.

Expectations & Limitations of the Product

Expectations An easy to apply, high performance, transparent sealer protector for use on natural or concrete paving which protects against spillage and dirt.

Limitations Limited protection from chemical spillage or bird droppings. Not for use on non-porous surfaces.

Must not allow surface to dry between coats.

Instructions for Use

Prior to Use Do not pour the product directly on to the surface.

Always test a small area before use to ensure compatibility and that the finished result is acceptable.

Surface should be clean, dry and free from mould, algae and efflorescence before applying. If the pavers have been cleaned prior to application all traces of the cleaner must be removed with a pressure washer from the surface, as remaining residue could render the stone impermeable.

Do not use in wet weather or if rain is forecast within 4 hours of application. Ensure the surface is completely dry.

Ideal ambient and surface operating temperature is between 10°C to 20°C. As a guide, ensure the surface of the stone is cool to touch. Do not apply in direct sunlight. In hot weather conditions apply early in the morning before surface temperature starts to rise.

Ensure footwear is clean or wear protectors to avoid contamination.

Keep pets away until surface is fully dry.

Clean tools and other equipment with warm soapy water immediately after use.

Application

Use neat as supplied

Shake well before use.

Apply a generous even coat on one paver at a time, finishing the application on the joint. Stone, even across the same flag, can vary in porosity. Ensure the stone is well coated.

For particularly textured stone we recommend to use a long pile roller or low pressure sprayer, for all other stone use a paint pad, short pile roller or low pressure sprayer.

Mop up pooling with a rag or lint free cloth as you go (after leaving a few minutes for absorption). **Excessive product left on the surface will dry leaving a patchy or milky finish.**

The formulation is designed for a 2 coat application*, especially on porous stone. **For non-porous or very low porosity stone, 1 coat is often sufficient and attempting to apply a 2nd may cause excessive pooling.**

* Apply the second coat whilst the stone remains damp from the first. Timing for the application of a second coat depends on temperatures and stone type.

Examples of the issues arising from inappropriate or incorrect application

Un-even patchy finish

One or a combination of the following is the probable cause:

1. Improper attention to the absorption rate has resulted either insufficient or excessive sealer being applied. The varying absorption rates has caused a patchy result.
2. Operator applied a second coat after the first coat had dried – a second coat must be applied whilst the first coat is still damp.
3. Recently applied cleaning solution was not properly removed. This will prevent sealer penetration and cause a patchy finish.

White lines or milky finish

One or a combination of the following is the probable cause:

1. Most generally the result of excessive sealer not being properly mopped up or over application being caused by applying sealer across previously coated area resulting in an excessive build-up. Can appear as lines where an excess of product builds up where the last coat sits across the previous coat and is not absorbed.
2. Operator applied a second coat after the first coat had dried – a second coat must be applied whilst the first coat is still damp.
3. The surface was not properly cleaned before application.

Note

This product is extremely difficult to remove once applied.

Storage & Display

Do not store or display below 5°C. Keep out of direct sunlight and protect from frost.

Health & Safety

Keep out of reach of children

Do not get in eyes, on skin, or on clothing.

Wear protective gloves/protective clothing/eye protection/ face protection.

IF SWALLOWED: Immediately call a POISON CENTER or doctor.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Note Harmful to plants and aquatic life. May be harmful to pets and wildlife when wet.