



SCL Clearguard Eco

Solvent free, water based protection for brickwork, masonry, cement rendering and exterior wood



What does it do?

The need for a more environmental approach to protecting the durability of a building's substrate is growing fast and **SCL Clearguard Eco** has been introduced to meet this demand. The system provides superior water repellence and protection to porous exterior walls and allows the surface to "breathe" through an invisible water barrier, whilst using no solvents or VOCs, making the system a more eco friendly solution for masonry protection.

SCL Clearguard Eco provides a clear, transparent finish, through a cold liquid application; giving a durable, long lasting protection to porous exterior walls, without the need to resorting to environmentally harmful chemicals. The system is completely water based, using no solvent chemicals which makes it non hazardous for storage and able to meet the growing demand for health and safety.



Where can it be used?

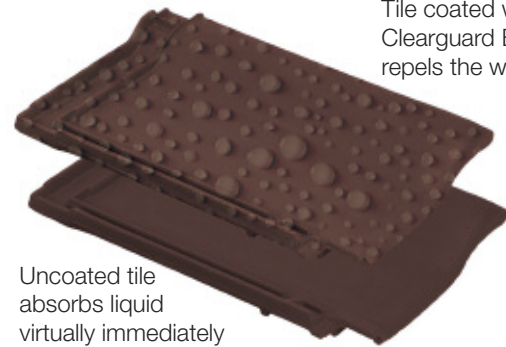
Suitable for waterproofing porous substrates and pitched surfaces including brick, concrete, cement rendering, pebbledash, weathered asbestos, tiles, slates, exterior walls and virtually all other substrates that need waterproofing.

SCL Clearguard Eco is completely invisible to the naked eye, turning the treated substrate hydrophobic and allowing the surface to shed water on contact. Once applied it will also reduce dirt retention from atmospheric pollution and allows the surface to breath and dry naturally, making the system a "greener" solution, that will stand the test of time.

System benefits

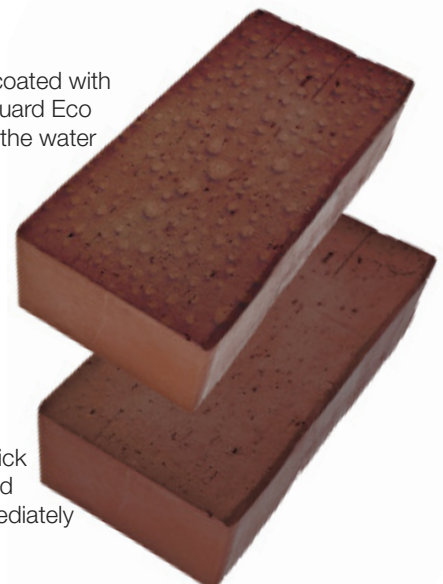
- Superior water repellence using solvent free "green" technology
- Easily applied with brush, roller, industrial spray equipment or even a garden sprayer
- Safe to apply with no harmful solvents
- Clear, transparent finish
- 1 coat will completely waterproof most substrates
- Permeable to water vapour making it breathable
- Helps prevent frost damage
- Can be applied over most vertical masonry surfaces
- Resistant to UV, chemical and abrasion stains

A "greener" solution – water repellent and resistant to dirt and stains



Uncoated tile absorbs liquid virtually immediately

Tile coated with Clearguard Eco repels the water



Brick coated with Clearguard Eco repels the water

Uncoated brick absorbs liquid virtually immediately

Product information

Product ref	SCL Clearguard Eco	
Drying times	1-2 hours touch dry. Full cure in 7 days depending on external temperatures. Two coats may be needed on rough stone work.	
Pack size	5 and 15 litre containers	
Theoretical coverage	Granite, slate	15m ² /litre
	Dense Sandstone, Precast concrete, Terracotta, Clay tiles	8m ² /litre
	Sandstone, Facing brickwork, Cement render, Concrete block paving	5m ² /litre
	Wood	4m ² /litre
	Concrete block work, reconstructed stone	3m ² /litre

Surface preparation

Ensure surfaces are dry and free from mould growth, dirt and grease. Power wash deposits of Algae and Fungi from the surface and coat with a fungal wash solution. Allow surface to dry thoroughly before applying **SCL Clearguard Eco**.

Application

- Supplied ready for use by brush, roller or spray
- Apply a generous coat

Two coats may be required on rough stonework or highly porous substrates

Safety precautions

A copy of the appropriate health and safety data sheet should be consulted prior to use. This can be emailed or faxed, upon request.

Precautions

- Although the system is breathable, ensure good ventilation is available during application and drying
- Keep out of reach of children
- Although the system is water based, contact with skin or eyes should be washed immediately with clean water and/or soap
- Do not apply if there is a risk of rain or frost
- Clean equipment after use with water
- Do not empty into drains
- Store between 5°C and 35°C
- Once opened use within 6 months



Definitions

Tolerances All information quoted in this data sheet is subject to normal manufacturing tolerances

Practical coverage Practical coverage can vary considerably depending on method of application, surface roughness, weather conditions and complexity of the structure

Technical support

If you would like any information on SCL products please call: **01384 413815** or email us at: **sales@seamlesscoatings.co.uk**

Disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith, but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Seamless Coatings be liable for consequential or incidental damages.

Seamless Coatings Ltd

Unit 18, Oak Street Industrial Estate, Cradley Heath, West Midlands B64 5JY **Office:** 01384 413815 **Fax:** 01384 413830

www.seamlesscoatings.co.uk