

EXTREME SEAL FOR CEMENT & CONCRETE SUBSTRATES



OVERVIEW

R217 is a high solids, silane-terminated base with added alpha-silane technology. R217 cures on contact with moisture, its chemical structure has been optimised to achieve low viscosity with a high solids content.

As a result R217 penetrates deep into the pores of cementitious substrates lining the pores completely and forming a thin, shiny film on the surface. After the reaction has cured, everyday substances containing water, oil, cleaning fluids and waste are unable to enter the pores giving a highly effective stain protection. Even substances that are left on the surface for some time can be removed without any lasting stains. This new technology is extremely hardwearing and easy to apply and virtually odourless.

BENEFITS

Stain resistant impregnation for mineral substrates, e.g. polished or non-polished concrete floors, paving stones, clinker, bricks and natural stone.

- Low viscosity
- Highly cosmetic
- Deep penetration
- Transparent
- Scratch resistant
- Colour enhancing
- Polishable after 24 hours
- Easy to apply

SURFACE PREPERATION

Always test a small hidden portion of the substrate before use, to ensure the final result is satisfactory and to calculate consumption.

Remove surface contamination, ensuring the surface is dry before application.

COVERAGE

15 to 20 m² per litre per coat

PRODUCT CHARACTERISTICS

Colour	Clear
Odour	Barely perceptible
Form	Liquid
Specific Gravity @ 25°C	1.14
Application Temperatures	Minimum +8°C Maximum 30°C
Shelf Life	24 months from the date of manufacture in the original unopened container

APPLICATION

R217 is supplied ready to use.

Apply a generous even coat to clean, dry cementitious substrates, using a short hair roller, brush or airless sprayer.

After two hours apply a second generous even coat.

Allow to fully cure before subjecting to contamination of heavy traffic. The curing is normally fully complete after 24 hours.

CLEANING OF EQUIPMENT

Remove as much excess product as possible and clean tools and equipment immediately after use with soapy water.

STORAGE

Keep out of reach of children

Keep in a dry place between 5°C and 30°C in the original container.

PRECAUTIONS FOR USE

For Health & Safety instructions, first aid measures, spillages and disposal instructions, see separate Health & Safety Data Sheet (MSDS)

