

Visqueen Anti-Lime Coating

Features and benefits

- An effective anti-lime coating to new concrete - reduces risk of cavity drain system furring up
- Multi functional - seals the surface and increases resistance to abrasion and acid concentrates
- Rapid application - can be applied by brush, roller or spray

Product description

Visqueen Anti-Lime Coating is an opaque liquid consisting of a blend of high-grade silicates and wetting agents, held in suspension with water as a carrier. The coating is supplied ready to use in 25kg drums.

Approvals and standards

- Quality Management System ISO 9001:2015

Usage

Visqueen Anti-Lime Coating is used to prepare both concrete wall and concrete floor surfaces prior to the installation of Visqueen V8 Wall and Visqueen V20 Floor Cavity Drain Membranes.

The coating is designed to seal concrete surface and to reduce the leaching of 'free lime'. It also increases resistance to abrasion and acid concentrates.

System components

Visqueen Anti-Lime Coating

Storage and handling

Visqueen Anti-Lime Coating should be stored upright, undercover and in its original packaging. Store at temperatures between 5°C and 35°C.

To avoid the risk of spillage, always store and transport in a secure upright position. The unopened product has a minimum shelf life of 12 months.

Keep the container closed when not in use.

Care should be taken when handling the product in line with current manual handling regulations.

Preparation

Prior to application of Visqueen Anti-Lime Coating, ensure the concrete surfaces are sound, clean, and free from oil, dust or other contamination.

Do not allow the coating to come in to contact with painted surfaces, glass or aluminum as pitting may occur. Should contact occur, flush with copious amounts of water.

Installation

Apply Visqueen Anti-Lime Coating at a rate of approx 0.5kg/m² using a brush or spray unit. Allow minimum 4 hours for the product to dry.

Usable temperature range

It is recommended that Visqueen Anti-Lime Coating should not be used below 5°C.

Additional information

Do not apply Visqueen Anti-Lime Coating to areas previously treated with curing or sealing agents, unless these coatings have been removed by chemical or mechanical means.

For additional detailing information contact Visqueen Technical Services +44 (0) 333 202 6800.

The information in this datasheet was correct at the time of publication. It is the user's responsibility to obtain the latest version of the datasheet as it is updated on a regular basis. The information contained in the latest datasheet supersedes all previously published editions.

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Property	Value
Drum size	25kg
Drum coverage rate	50m ²
Drying rate (minimum)	4 hours
Storage temperature	+5°C to +35°C

Health and safety information

Refer to Visqueen Anti-Lime Coating material safety datasheet (MSDS).

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About Visqueen

The Visqueen name has long been recognised as one of the leading manufacturers of high quality advanced membrane technologies and design based solutions by specifiers, distributors, builders merchants and contractors throughout the UK and Europe.

For further guidance on the Visqueen services shown below, please refer to the relevant section of the Visqueen website (www.visqueen.com) or contact Visqueen Technical Services on +44 (0) 333 202 6800 or enquiries@visqueen.com

Complete Range, Complete Solution



Structural Waterproofing



Gas Protection



Damp Proof Membrane



Tapes



Damp Proof Course



Stormwater



Vapour Control

Visqueen Technical Support

Visqueen combine an extensive product portfolio with industry leading levels of service and support which includes guidance over the phone, bespoke CAD drawings to help with complex detailing, electronic NBS specifications and access to a dedicated team of highly knowledgeable and experienced field based Technical Support Managers.

Visqueen Technical Support is available to all our customers including architects, specifiers, distributors, builders merchants, contractors and end users. All of our technical team have been awarded the industry recognised qualification Certificated Surveyor in Structural Waterproofing (CSSW).

Visqueen CPD Seminars

The Visqueen Continuing Professional Development (CPD) Seminars provide up-to-date information on changes within Building Regulations/Building Standards and nationally recognised industry guidance affecting damp proofing, water vapour control, hazardous ground gas protection and below ground structural waterproofing.

The one hour seminars have been produced for design specialists within the construction sector and are delivered by our team of Technical Support Managers.

Visqueen Training Academy

Based at our manufacturing facility in Derbyshire, the Visqueen Training Academy is available to support Visqueen customers throughout the UK by providing a wide range of both theory and practical skills related training.

Courses include one day product awareness training for our distributors and builders merchants to help them in their day-to-day jobs, through to intensive two day courses giving detailed hands-on training in the practical skills required for safe and robust product installation.