

Date Published: 23/07/2024

Visqueen Axiom Primer, 4kg

Features and benefits

- Highly penetrative formulation improves Axion Guard adhesion
- Applied by brush or roller
- Quick drying properties same day primer

Product description

Visqueen Axiom Primer is a clear, single component polyurethane based primer. It is supplied in 4kg tins.

Approvals and standards

- Visqueen certified with Quality Management System ISO 9001:2015
- Visqueen certified with Occupational Health and Safety System ISO 45001:2018
- Visqueen certified with Environmental Management System ISO 14001:2015

Usage

Visqueen Axiom Primer is designed to prepare substrates prior to the application of Visqueen Axiom Guard.

Due to the highly penetrative formulation the primer significantly improves the bond of the Axiom liquid membrane and helps to ensure a long term watertight finish.

The primer is suitable for metal, masonry or concrete substrates.

System components



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Storage and handling

Visqueen Axiom Primer should be stored upright, undercover and in its original packaging. Store away from any sources of ignition at temperatures between 5°C and 30°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.

Use in a well ventilated space away from any sources of ignition. Keep the container closed when not in use.

The product is not suitable for storing once the tin has been opened.

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

Preparation

Visqueen Axiom Primer should be applied to substrates that are smooth, clean, dry and free from frost, dust, laitance or loose material. Any surface contamination e.g. oil, paint, mortar snots, fungal growth, etc must be removed. All substrate cracks, or surface irregularities must be repaired and filled prior to product application.

No mixing or stirring is required. The product can be used straight from the tin. Apply with a brush or roller. Brushes and rollers cannot be cleaned after use and should be disposed of appropriately after use.

The product is not suitable for storing once the tin has been opened.

Installation

Visqueen Axiom Primer can be applied directly from the tin using a brush or transferred to another suitable container and then applied by roller.

For all metal, masonry or concrete substrates apply 1 coat at a coverage rate of 0.2kg/m². A 4kg tin will cover approximately 20m².

Good ventilation is required to ensure adequate drying of the primer. Drying time is 2 to 4 hours.

The subsequent Axiom Guard application should be applied immediately i.e. on the same day. The cured primer should not be left overnight.

Usable temperature range

It is recommended that Visqueen Axiom Primer should not be installed below 5°C.

Additional information

Where watertight concrete is required 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
Weight	4kg
Colour	Clear
Number of coats	1
Coverage rate	0.2kg/m ²
Drying time	2 to 4 hours
Coverage per tin	20m²

Health and safety information

Refer to the Visqueen Axiom Primer safety datasheet (SDS).



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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







Gas Protection



Damp Proof Membrane



Tapes



Damp Proof Course



Stormwater



Vapoui 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.