Technical Datasheet

Visqueen HP Tanking Primer, 5L

Features & benefits

- No mixing required - use straight from the tin

Product description

Visqueen HP (High Performance) Tanking Primer is a black elastomeric bituminous priming solution. The product is supplied in a 5 litre tin.

Approvals and standards

- BBA Agrement Certified with Visqueen Self Adhesive Membrane, Visqueen Gas Resistant Self Adhesive Membrane and Visqueen TorchOn Tanking Membrane.
- 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

The primer can be used to prepare a variety of substrates including concrete, metal and masonry. It significantly improves the bond of the applied membrane.

It is designed to prepare surfaces prior to the applications of Visqueen self adhesive membranes and Visqueen TorchOn Tanking Membrane.

Storage and handling

Visqueen HP Tanking 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 24 months.

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

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

Preparation

Inspect concrete surfaces for honeycombed areas and holes, if required bag-rub any irregularities or fill the surface with a suitable filler such as 3:1 mortar mix. All surfaces should be frost free, dry, smooth, clean, and free from oils, grease, condensation and other contamination. Remove areas of laitance.

Concrete substrates must be cured for a minimum 7 days prior to primer application.

Installation

Visqueen HP Tanking Primer can be applied directly from the tin using a brush, or transferred to another suitable container and then applied by roller. Do not pour directly onto the surface.

Apply one coat of Visqueen HP Tanking Primer at a coverage of 6 - 8m² per litre depending on the porosity of the surface. The primer will dry in 2 - 8 hours depending upon temperature and the primer should be covered by the membrane within 24 hours.

Usable temperature range

It is recommended that Visqueen HP Tanking Primer is installed above 5°C.

Additional information

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.

Property	Value
Colour	Black
Number of coats	1
Coverage rate	6 - 8m² per litre

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Drying time	2 - 8 hours
Coverage per tin	30 - 40m²

Health and safety information

Refer to Visqueen HP Tanking Primer safety datasheet (SDS). The information contained in the latest SDS supersedes all previously published editions. Please note that the SDS latest revision is dated 15/12/2024.

About Visqueen

Visqueen is a leading provider of construction membrane technologies and design-based solutions for ground gas, structural waterproofing, damp proofing and fire protection.

We offer complete support at every stage of the specification, including the supply chain process. As the UK's principal technical authority, we are best placed to ensure that the principal designer and contractor specify the most technically suited, durable, and competitive solution to guarantee their project is protected for the lifetime of the building.

Visqueen is at the forefront of advanced membrane technology and innovation in the construction industry, earning the trust and loyalty of specifiers throughout the UK and Europe.

For more information, visit visqueen.com or contact our sales office at +44 (0) 333 202 6800 or enquiries@visqueen.com

Complete Range, Complete Solution



Passive Fire Protection | Gas Protection | Damp Proof Membrane | Air and Vapor Control | Stormwater | Damp Proof Course | Temporary Protection

Visqueen Technical Support

Visqueen offer a comprehensive full nationwide technical support. Our team of CSSW qualified technical support managers provide on site design-based solutions for specifiers, contractors and builders merchants, and will ensure that from design stage to installation the project is fully risk assessed and the specification is approved by all stakeholders.

Our Technical Office, can design, prepare and manage CAD detailing, together with assisting in quantity take offs, while offering advice on technical installations and product selection.

Competency & Design

Visqueen promotes competency in building design by ensuring that its technical team possesses the necessary skills, knowledge, experience, and ethical practices. The company adopts the "golden thread of information," ensuring all project data is digitally secure and accessible throughout a building's lifecycle. This approach aligns with the Building Safety Act and aims to foster accountability and compliance with evolving regulations, providing clients with confidence in the safety and reliability of their projects.

Visqueen CPD Seminars

Visqueen's CPD Seminars offer insights into Building Regulations, Standards, and industry guidance related to damp proofing, hazardous ground gas protection, and structural waterproofing. These one-hour seminars are tailored for construction design professionals and delivered by our Technical Support Managers. Visit our website to book a free CPD.

Visqueen Contract Design Services

Visqueen Contract Design Services offers a bespoke design service led by our team of Certified Surveyors in Structural Waterproofing (CSSW), providing experienced and specialised waterproofing design expertise for complex projects. We provide comprehensive support throughout the entire project, ensuring that all work meets the requirements of warranty providers and adheres to the highest standards of quality, reliability and current legislation.

Visqueen Training Academy

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Visqueen HP Tanking Primer, 5L

Based at our Derbyshire facility, the Visqueen Training Academy offers a variety of training programs across the UK. These include one-day product awareness sessions for distributors and builders' merchants, and intensive two-day courses for hands-on product installation training. Contact us for more information.

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