

Visqueen TreadGUARD 1500, 1m x 2m

Features & benefits

- High impact strength - protects construction membranes from damage
- Embossed finish reduces the risk of following trades slipping on the surface
- Provides protection against rebars and following trades

Product description

Visqueen TreadGUARD 1500 is a HDPE semi-ridged protection board with an embossed upper surface.

The board is 1m x 2m, nominally 1.5mm thick and has Visqueen TreadGUARD1500 printed on the upper (embossed) surface for ease of identification.

Approvals and standards

- Third party accreditation - BBA certified as a system component.
- 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 TreadGUARD 1500 is used to protect construction membranes such as DPMs, gas membranes or substructure tanking membranes from damage from backfill, positioning of reinforced concrete, following trades, etc.

The board can be used in both horizontal and vertical applications. In vertical applications, the board must be adequately held in position until fully supported e.g. with backfill.

Storage and handling

Visqueen TreadGUARD 1500 should be stored horizontally, under cover in its original packaging. The boards should not be exposed to long periods of ultraviolet light.

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

Preparation

Ensure the substrate is free from contamination, aggregate or sharp protrusions prior to positioning the board.

Installation

Apply Visqueen TreadGUARD 1500 boards above the laid construction membrane and butt joint together. Joints can be taped with VisqueenPro Single Sided Jointing Tape applied equidistant over the junction. Apply pressure to the tape to ensure adhesion.

Usable temperature range

Although there are no limitations to the usable temperature range for Visqueen TreadGUARD 300, it is recommended that the Visqueen products associated with this system component should not be installed below 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	Result
Dimesions	2m x 1m
Thickness	1.5mm
Impact resistance BS EN 12691 (A)	>1000mm
Resistance to chisel impact at 0°C to BBA Internal Test Specification T1/13 : 1997	Slight indentation
Resistance to chisel impact at 23°C to BBA Internal Test Specification T1/13 : 1997	Slight indentation

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Health and safety information

Refer to Visqueen TreadGUARD 1500 safety datasheet (SDS)

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](https://www.visqueen.com) or contact our sales office at [+44 \(0\) 333 202 6800](tel:+44202332026800) 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

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.