



- **Protects Membranes from Damage**
- **Good Puncture Resistance**
- **Easy to Install**

Description

Visqueen TreadGUARD300 is A Medium Duty Protection Layer preventing damage to Visqueen damp and gas-proof membranes. TreadGUARD300 is a non-woven needle punched geotextile made of high tenacity virgin polypropylene fibres designed for medium duty applications. The product is supplied in 2m x 75m roll format.

Application

TreadGUARD300 protects loose laid membranes against damage from following trades or the process of positioning spacers and steel reinforcement prior to laying a concrete slab. The product can also be used beneath Visqueen gas protection membranes where a permeable fill is being used.

Visqueen TreadGUARD300 is designed for medium duty protection applications. For heavy duty applications consideration should be given to the use of Visqueen TreadGUARD1500.

Installation

TreadGUARD300 rolls are positioned above the membrane and loose laid. Adjacent sheets of the protection layer should be overlapped by at least 150mm and secured using VisqueenPro Single Sided Jointing Tape applied equidistant over the junction. Apply pressure to the tape to ensure adhesion. Ensure surfaces are clean and dry prior to application of tape.

In windy conditions Visqueen TreadGUARD300 should be loaded (sand bags) to ensure the blanket remains in position.

Storage and Handling

The material is not recommended for uses where it will be exposed to long periods of outdoor weathering and exposure to ultraviolet light. Store in a clean and dry environment. Care should be taken when handling.

TreadGUARD300

Appendix A

About Visqueen

Visqueen is the market leader in the manufacture and supply of structural waterproofing and gas protection systems. Visqueen offers the complete package – a proven, reliable range backed by a technical support service that goes unmatched in the market - everything you would expect from a reputable and ethical company.

Complete Range, Complete Solution

- Structural Waterproofing
- Damp Proof Course
- Damp Proof Membranes
- Gas Protection and Gas Venting
- Vapour Control Layers
- Stormwater Protection

Download Library

- Technical Datasheet
- Standard Details
- Technical Service
- Visqueen Gas Protection Brochure
- NBS Clauses
- BBA Certificates
- Material Safety Datasheets
- Specification Guide

Find your local stockist

Search our directory of Visqueen specification [Specialist Centres](#) to locate your nearest Visqueen Partner.

Technical support throughout your project

We are specialists in our field and can help you specify the correct solutions with the necessary performance levels, in accordance with building regulations.

- Nationwide site support team
- Specification advice
- Installation guidance & project sign off
- System design including CAD details

CPD Seminars and Training Academy



Gas Protection CPD

The specification, technical design, and installation of gas protection systems, enabling the sustainable regeneration of brownfield sites.



Structural Waterproofing CPD

The specification, technical design, and installation of structural waterproofing systems for protection against water and damp ingress in both above and below ground projects.



Visqueen Training Academy

We are now able to offer exclusive in depth training opportunities on a wide variety of Visqueen products at our Training Academy.



Visqueen Special Projects

We provide high-level expertise, comprehensive support and experience in all types of waterproofing and gas protection.

VISQUEEN

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