



Technical support: +44 (0) 333 202 6800

Date Published: 31/05/2024

# Visqueen Retaining Discs, 50mm long x 35mm head diameter x 500 per

## Features and benefits

• Used to secure Visqueen Pre Applied Membrane and Visqueen Ultimate GeoSeal in a vertical position prior to, and during

## **Product description**

Visqueen Retaining Discs are plastic fixing discs with a 35mm diameter head and 50mm long. They are supplied 500 per box.

## 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**

Used to secure Visqueen Pre Applied Membrane and Visqueen Ultimate GeoSeal in a vertical position prior to, and during formwork removal. The discs are applied through the upper edge of the membrane as per specification, prior to pouring concrete.

## System components

# Find your local stockist





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# Storage and handling

Store in a dry, clean environment in its current packaging.

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

## Preparation

The formwork surfaces must be smooth and free from sharp protrusions, ensure the surface and working area is not water logged.

#### Installation

When installed vertically, Visqueen Pre Applied Membrane or Visqueen Ultimate GeoSeal should be pre-applied to temporary formwork or the adjoining structure.

The membrane should be installed with the smooth black surface facing the formwork. Using oval nails, Visqueen Retaining Discs should be mechanically fixed at maximum 400mm centres to the internal face of the shuttering. Using a suitable power tool and 6mm drill bit to create a pilot hole in the membrane, it should be secured over the protruding section of the retaining disc. The top edge of the membrane should be trimmed to approximately 10mm below the top edge of the slab. Once the concrete has set, the oval nails should be removed by pulling through from the external face of the shuttering. When the temporary formwork is removed, the heads of the Visqueen Retaining Discs should be visible on the external (smooth black) face of the barrier.

The specified Visqueen self adhesive membrane system must extend beyond the heads of the retaining discs by minimum 200mm to ensure continuity of protection.

# Usable temperature range

It is recommended that Visqueen Retaining disc should be 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.

## Health and safety information

Refer to Visqueen Retaining Discs 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 three day courses giving detailed hands-on training in the practical skills required for safe and robust product installation.