

Features and benefits

- Part of Radon protection IAB approved jointing system
- Provides excellent resistance to Radon gas ingress and moisture ingress
- Excellent adhesion to the Ultimate RadonBlok 600 membrane and damp proof membranes
- Easy to use especially in cold weather
- Ideal for demanding construction applications

Product description

Visqueen Ultimate RadonBlok Double Sided Tape is a high performance butyl based mastic double sided jointing tape for jointing the Visqueen Ultimate RadonBlok 600 membrane. The oversize quick release film makes ideal jointing in all types of applications. To complete the joint use the Visqueen Pro Single Sided Tape.

Approvals and standards

Quality Management System ISO 9001

Usage

Visqueen Ultimate RadonBlok Double Sided Tape is used to bond the Ultimate RadonBlok 600 membrane along the appropriate sheet lap ends. It can also be used internally and externally and is suitable in compressed load applications. To complete the joint use the Visqueen Pro Single Sided Tape.

System components

Find your local stockist







Storage and handling

Store in warm, dry and clean environment in its current packaging. The tape should not be exposed to long periods of ultraviolet light. In very cold weather, prior to use ensure that the material is stored in warm conditions above 10°C.

Preparation

Ensure all surfaces are clean and dry, if applying to a surface that is not a membrane i.e. concrete, ensure that the surface is free from loose friable material prior to using the Visqueen High Performance Tanking Primer. The membrane joint surfaces should be dry and free from contamination such as dust or sand. Ensure the surface and working area is not water logged. Avoid areas of unsupported jointing.

Installation

The membrane joint surfaces should be dry and free from contamination such as dust or sand. Apply tape to the lap area of the laid sheet starting approximately 50mm from the membrane edge. Apply pressure to the tape to ensure the tape has adhered to the membrane. Remove quick release paper from the tape and overlap the adjoining membrane by minimum 150mm. For Visqueen Ultimate RadonBlok 600 membrane lap joints should then be sealed using the Visqueen Pro Single Sided Tape. Once the tape is applied, the completed lap should be well rolled with firm pressure to ensure a complete seal joint has occurred, and continuity with the adjacent sheet has been achieved.

Usable temperature range

It is recommended that Visqueen Ultimate RadonBlok Double Sided Tape and other system components should be used above 5° C.

Additional information

Ensure product is stored in warm conditions prior to use. In very cold weather, prior to use ensure that the material is stored in warm conditions above 10°C.





Health and safety information





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



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 PI designs and special projects

From initial design to the completed project, Visqueen are with you every step of the way. Whether it be hazardous ground gas protection and/or below ground waterproofing protection employing barrier, structurally integral or drained systems, Visqueen can offer professional indemnity (PI) insurance for bespoke Visqueen design solutions.

Visqueen Technical Support Managers work with all stakeholders to provide cost effective Visqueen solutions offering complete peace of mind throughout the construction phase and beyond.

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.

