

Visqueen Ultimate GR Lap Tape, 150mm x 10m

Features and benefits

- Third party certification - part of a gas protection BDA approved jointing system
- Gas resistant - provides excellent resistance to harmful bulk gases and moisture ingress
- Extra wide - improves joint strength and reduces risk of gas ingress
- Joint integrity - reduces the risk of poured concrete entering the lap joint
- Health and safety - reduces the risk of a trip hazard when membrane is installed

Product description

Visqueen Ultimate GR Lap Tape is an aluminium/HDPE composite with a thick bitumen adhesive layer. The tape has a release film.

The tape is available in roll format 150mm x 10m.

Approvals and standards

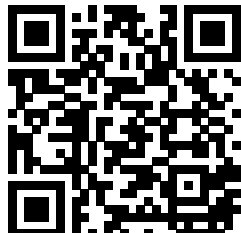
- Third party accreditation - BDA certification
- Conforms to the specification requirements of BS 8485:2015 + A1:2019
- Quality Management System ISO 9001:2015
- Occupational Health and Safety System ISO 18001:2007
- Environmental Management System ISO 14001:2015

Usage

Visqueen Ultimate GR Lap Tape is used to seal overlap joints of Visqueen Gas Barrier and Visqueen Ultimate Gas Membrane range. It can be used internally and externally and is suitable in compressed load applications.

System components

Find your local stockist



Visqueen Ultimate GR Lap Tape, 150mm x 10m

Storage and handling

Store in warm, dry and clean environment in its original packaging. The tape should not be exposed to long periods of ultraviolet light. In cold weather, store in a warm location prior to use.

Preparation

Ensure all surfaces are clean and dry. The membrane joint surfaces should be dry and free from contamination such as dust or sand. Avoid areas of unsupported jointing. The tape can be cut with a sharp safety knife.

Installation

Apply the tape equidistant over the lap area of the laid sheet and the adjoining membrane. Apply pressure to the jointed area to ensure adhesion. Once the tape is applied, the completed lap should be well rolled with firm pressure to ensure complete adhesion and continuity.

Usable temperature range

It is recommended that Visqueen Ultimate GR Lap Tape should be used above 5°C.

Additional information

Visqueen Ultimate GR Lap Tape, 150mm x 10m

| Property | Value |
|--|---------------|
| Dimensions | 150mm x 10m |
| Adhesive colour | Black |
| Application temperature | 5°C to 40°C |
| Service temperature | -40°C to 80°C |
| Mean water vapour resistance factor , EN1931, u | 3960000 |
| Mean water vapour diffusion equivalent air layer thickness EN1931, (Sd) in m | 4752 |
| Mean water vapour resistance, EN1931, MNs/g | 23760 |
| Mean water vapour permeability, EN1931, g/m2/day | 0.03 |

Health and safety information

Please refer to material safety datasheet.

Visqueen Ultimate GR Lap Tape, 150mm x 10m

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



Structural
Waterproofing



Gas
Protection



Damp Proof
Membrane



Tapes



Damp Proof
Course



Stormwater



Vapour
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 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.