

Visqueen Ultimate Double Sided Jointing Tape, 100mm x 15m

Features and benefits

- Third party certification - part of a gas protection BDA approved jointing system
- Gas resistant - provides excellent resistance to harmful bulk gases ingress and moisture ingress
- Excellent adhesion - to gas membranes
- Extra wide - to improve joint strength and prevent gas ingress

Product description

Visqueen Ultimate Double Sided Jointing Tape is a double sided butyl based compound with an oversize quick release film. It is available in roll format 100mm x 15m.

To complete the joint use the Visqueen Ultimate Gas Resistant Lap Tape for sealing laps.

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 Double Sided Jointing Tape is used to bond Ultimate range of membranes together along the appropriate sheet lap ends. It can also be used internally and externally and is suitable in compressed load applications.

It can also be used for patch work where the membrane is punctured, creating airtight seals around pipe penetrations and bonding the floor membrane to the damp proof course at the horizontal plane.

System components

Visqueen Ultimate Double Sided Jointing Tape, 100mm x 15m

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 5°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 HP Tanking Primer. The membrane joint surfaces should be dry and free from contamination such as dust, sand or moisture. Ensure the surface and working area is not water logged. Avoid areas of unsupported jointing.

Installation

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. 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. Seal the overlap using Visqueen Gas Resistant Lap tape equidistant over the lap.

Usable temperature range

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

Additional information

Avoid areas of unsupported jointing.

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Property	Result
Width	100mm
Length	15m
Colour	Black
Adhesive type	Butyl
Dynamic Shear Adhesion	18 N/cm2
Dynamic Tensile Adhesion	18 N/cm2
180° Peel Adhesion	11 N/cm2
Service Temperature Range	-40 to 90°C
Application temperature	>5°C

Health and safety information

Please refer to material safety datasheet.

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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



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 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 two day courses giving detailed hands-on training in the practical skills required for safe and robust product installation.