

Visqueen Non-Combustible Fixing Strip Classified by the European Commission as class A1 rated

Features and benefits

- Flexible can be bent to the required profile
- Pre-drilled holes speeds up installation on site

Product description

Visqueen Non-Combustible Fixing Strip is a flexible stainless steel strip, 1240mm long with 8mm pre-drilled holes spaced at 150mm centres. There are 9 holes per strip and the strips are supplied in packs of 17 items.

The fixing strips are manufactured as standard from stainless steel to BS EN 10088 grade 1.4301 (BS 1449 grade 304). See Additional information section on page 2 regarding availability of other stainless steel grades.

Approvals and standards

- Classified by the European Commission as class A1 rated
- 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

When used in conjunction with appropriate stainless steel mechanical fixings, Visqueen Non-Combustible Fixing Strip can be used to secure any bonded Visqueen sheet-form product to a vertical surface. The product has been specifically developed for use with a surface fixed Visqueen Zedex Non-Combustible DPC cavity tray system.

System components

• There are no Visqueen system components required for this product





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Storage and handling

Visqueen Non-Combustible Fixing Strip should be stored horizontally, under cover in its original packaging.

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

Preparation

Visqueen Non-Combustible Fixing Strip can be cut with a hacksaw.

Installation

Following the sealing of the Visqueen Zedex Non-Combustible DPC cavity tray to the inner leaf, position Visqueen Non-Combustible Fixing Strip horizontally approximately 5mm below the upper edge of the cavity tray and secure with stainless steel mechanical fixings suitable for the substrate.

For optimum security fix the strip at 150mm centres (at each hole). The maximum distance between fixings should not exceed 300mm centres (every other hole). Adjacent fixing strips should be lapped so that end holes coincide and continuity of fixing strip is maintained.

Where necessary, the fixing strip can be bent on site to the required profile e.g. at a column location.

Usable temperature range

Although there are no limitations to the usable temperature range for Visqueen Non-Combustible Fixing Strip, it is recommended that the Visqueen products associated with this system component should not be installed below 5°C.

Additional information

Generally where stainless steel components are fixed to the inner leaf of a masonry façade, BS EN 10088 grade 1.4301 (BS 1449 grade 304) is the most appropriate choice and as such Visqueen Non-Combustible Fixing Strips are manufactured from this grade as standard. However, in certain circumstances e.g. use of the product for below ground applications, a more durable grade is often specified. The final decision of which stainless steel grade to select remains the responsibility of the project Structural Engineer. If a BS EN 10088 grade other than 1.4301 (BS 1449 grade 304) is required, please contact Visqueen Technical Services +44 (0) 333 202 6800.

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.





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Property	Value
Length	1240mm
Number of pre-drilled holes per strip	9
Diameter of pre-drilled holes	8mm
Quantity per pack	17 strips
Fire classification	Class A1

Health and safety information

Refer to the Visqueen Non-Combustible Fixing Strip 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



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.

