

DPC Surface Fixing System

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nbsPlus

- Secures DPC to cavity wall constructions
- Masonry and insulation pin options
- 2 part systems: plastic strip and pins

Description

A semi-flexible black plastic strip, 2m long and 25mm to 30mm wide. The strip is pre-drilled at approximate 150mm centres (13 to 14 holes per strip).

The pins are available in two options:

- Masonry (including blockwork, cast concrete etc) - A grey plastic fixing pin with a central nail. Hammering the central nail into the body of the fixing expands the fixing securing it in the drilled hole. Supplied in a box of 50
- Insulation - A black plastic, fir-tree, push-fit fixing pin. Supplied in a bag of 500 pins.

Application

For securing surface (face) DPC fixed cavity tray to inner leaves of cavity wall constructions.

Installation

Masonry fixing

Bond the vertical portion of the cavity tray to the inner leaf with Visqueen Zedex DPC Jointing Tape. Position the Visqueen Zedex DPC Fixing Strip approximately 5mm below the top edge of the cavity tray. At one end of the Fixing Strip, drill a 6mm diameter hole (through the DPC and tape) into the inner leaf of the cavity wall, to a depth of 55mm, using the hole in the Fixing Strip as a guide. Insert the Fixing Pin through the Fixing Strip into the drilled hole and secure in position by tapping the central nail into the body of the fixing using a flat faced hammer. The barbed portion of the Fixing Pin will expand securing the Fixing Strip and cavity tray in position. Repeat for each hole of the Fixing Strip.

Insulation fixing

Bond the vertical portion of the cavity tray to the inner leaf with Visqueen Zedex DPC Jointing Tape. Position the Visqueen Zedex DPC Fixing Strip approximately 5mm below the top edge of the cavity tray. At one end of the Fixing Strip, use a bradawl to form a pilot hole (through the DPC and tape) into the insulation, using the hole in the Fixing Strip as a guide. Push the Fixing Pin through the Fixing Strip into the pilot hole. The fir-tree portion of the Fixing Pin will secure the Fixing Strip and cavity tray in position. Repeat for each hole of the Fixing Strip.

Storage

Store in a warm – above 5oC – and dry environment.

Technical Details

Plastic strip – 2m x 30mm

Masonry pins – boxes x 50

Insulation pins – bags x 1000

VISQUEEN
 BUILDING PRODUCTS



DPC Surface Fixing System

Appendix A



Visqueen Building Products

Visqueen is the market leader in the manufacture and supply of structural waterproofing and gas protection systems. Visqueen offers the complete package - a proven, reliable range backed by a technical support service that goes unmatched in the market - everything you would expect from a reputable and ethical company.

System Accessories

To ensure full waterproofing protection please use the following certified system components:

- Visqueen High Performance (HP) Tanking Primer
- Visqueen TreadGUARD1500
- Visqueen Protect&Drain
- Visqueen Top Hat Unit

Downloads Library

- Technical Datasheet
- Declaration of Performance
- Visqueen's Guide to CE Marking

Find your local stockist

Search our directory of Visqueen specification Stocking Centres to locate your nearest Visqueen Partner.

Distributor Support

Our specification Stocking Centres can access a free library of sales support tools, bespoke catalogues and more, [click here](#).

Technical support throughout your project

We are specialists in our field and can help you specify the correct solutions with the necessary performance levels, in accordance with building regulations.

- Nationwide site support team
- Specification advice
- Installation guidance & project sign off
- System design including CAD details

