

Specialist Geomembranes

Technical Data Sheet

Landflex™ ZR80 DPC Gas Resistant Damp Proof Course



INFORMATION

Landflex™ ZR80 DPC has an embossed surface to create superior mortar adhesion which is essential when being used in 3+ storey applications. Landflex™ ZR80 DPC is compliant to BS EN 14909:2012 and can be used in both vertical and horizontal applications.

Handling

Roll weights can be in excess of 5kg and therefore appropriate care and equipment is required for unloading and handling.

Storage

Rolls of Landflex™ ZR80 DPC should be stored on stable / level ground and stacked not more than five rolls high, with no other material stacked on top. The rolls can be stored outdoors when packaged, but should be protected from exposure to UV. Landflex™ ZR80 DPC is classified as non-hazardous, and is chemically inert such that it will not react with any acid or alkali environment in which it is used.

Installation

Landflex™ ZR80 DPC must be installed in accordance with the guidelines laid out in BS8215:1991, BS8000:part 3 and BS 5628. It can be used in most common floor constructions and is installed in a similar manner to damp proof membrane. For external walls the DPC should be applied 150mm above the adjoining surface and should be linked to a Gas resistant DPM in solid floors. The DPC should be applied to a fresh bed of mortar, completely free of projections that may puncture the material or prevent the DPC from laying flat.

Jointing and Sealing

Sheets of Landflex™ ZR80 DPC must be clean, dry and free from dirt and grease before application of jointing tape. Landflex™ ZR80 DPC may also be heat welded to the underlying Gas resistant membrane.

Accessory Products

Landflex™ ZR80 DPC is an accessory product for use with Landflex™ ZR60 Gas Membrane and other Landflex™ Gas protective membranes.



Butyl Products Ltd.

Lingfield House, 11 Radford Crescent, Billericay,
Essex, CM12 0DW, United Kingdom.

T: +44 (0) 1277 653 281

E: enquiries@butylproducts.co.uk W: butylproducts.co.uk

E: enquiries@butek-landline.co.uk W: butek-landline.co.uk

Butek Landline

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