Hyload Permabit DPC

Detailed description

High performance bitumen polymer DPC, available in a range of widths.

Features:

- A high bond strength, flexible bitumen polymer DPC, specifically designed to provide superior adhesion to mortar.
- It is a mixture of bitumen, synthetic polymers, synthetic fibres and other additives.
- Provides excellent performance under both high and low compressive loads and as such is commonly used as a cavity tray in lightly loaded parts of the construction such as parapet walls, or used as a horizontal DPC beneath copings or cappings.
- The DPC has flexibility and exceptional toughness which can be particularly useful at jambs.
- Provides horizontal, vertical or stepped DPCs including cavity trays in either solid or cavity walls of brick, block, stone or concrete.
- Permabit DPC forms part of a complete system so that when used as a cavity tray, joints are fully supported and sealed using Hyload DPC Jointing System, and awkward junctions such as internal and external corners are waterproofed with preformed cloak units.
- The product is supported by a complete range of accessories, is compatible with other Hyload waterproofing products as well as most commonly used construction materials.

Product guidance - As Standard

Nominal thickness:
1.25 mm.

Nominal weight:
1.6 kg/m².

Permeability to water vapour to BS 3177:
0.5 g/m² per 24 hours.

Options

Roll width:
Non-standard widths are available to order in 25 mm increments.

Product specification

Manufacturer
- Name: IKO PLC

IKO PLC
- Web: www.ikogroup.co.uk
- Email: technical.uk@iko.com
- Tel: +44 (0)1257 255 771
- Fax: +44 (0)1257 252 514
- Address: Appley Lane North, Appley Bridge, Wigan, Lancashire WN6 9AB

**Product reference**  
Hyload Permabit DPC

<table>
<thead>
<tr>
<th>Roll width</th>
<th>Product Code</th>
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<tbody>
<tr>
<td>100 mm</td>
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<tr>
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**Accessories**  
[Not required]  
- [Hyload Copeclose, Product Code: Special]  
- [IKOPro SA Bitumen Primer, Product Code: On request]  
- [Hyload DPC Jointing Tape, Product Code: 29510000]  
- [Bespoke preformed cloaks, Product Code: On request]  
- [Standard preformed cloaks, Product Code: On request]  
- [Hyload DPC Fixing Pins for Insulation, Product Code: On request]  
- [Hyload DPC Fixing Pins for Masonry, Product Code: On request]  
- [Hyload DPC Fixing Strip, Product Code: 29480000]  
- [Hyload DPC Joint Support System, Product Code: 90900000]  
- [Hyload DPC Mastic, Product Code: On request]  
- [IKO Pro Stick-All mastic, Product Code: 2401671]