

Bluebay Damp Proof Courses

Bluebay High Performance Damp Proof Course

Bluebay High performance DPC is a bitumen free polymeric damp proof course, which uses the most recent advances in polymer technology. It is designed to be compatible with all commonly used building materials and can provide horizontal, vertical or stepped damp proof courses in cavity or solid walls.



Bluebay High Performance DPC									
High Performance DPC									
Nom Length	20m								
Roll Width	100	112.5	150	225	300	337.5	450	600	900
m ² Roll	2.0	2.25	3.0	4.5	6.0	6.75	9.0	12	18

Technical Data - Bluebay DPC Range	
High Performance DPC	
Nominal Thickness / Weight	1.2mm / 1.2 kg/m ²
Roll Length	20m
Roll Width	100mm to 600mm

Bluebay House Build Damp Proof Course

Bluebay House build is a Housing Grade DPC is suitable for use as a DPC in domestic and residential construction in vertical, horizontal and stepped applications. Bluebay house build is also available in a range of mortar match colours to suit your brickwork design.

Bluebay House Build DPC									
Domestic DPC									
Nom Length	20m								
Roll Width	100	112.5	150	225	300	337.5	450	600	900
m ² Roll	2.0	2.25	3.0	4.5	6.0	6.75	9.0	12	18

Technical Data - Bluebay DPC Range	
House Build DPC	
Nominal Thickness / Weight	0.9mm / 0.9 kg/m ²
Roll Length	20m
Roll Width	100mm to 600mm

Polyethylene Damp Proof Course (BS6515)

Bluebay polyethylene damp proof course is manufactured from high quality reprocessed materials to provide a range of cost effective and durable dpc's. It is suitable for use in both vertical and horizontal applications, throughout domestic construction.

Bluebay Polythene DPC										
Domestic DPC										
Nom Length	30m									
Roll Width	100	112.5	125	150	225	300	337.5	450	600	900
m ² Roll	3.0	3.37	3.75	4.5	6.75	9.0	10.12	13.5	18	27

Bluebay DPC Jointing System

A comprehensive system for ensuring integrity of Zedex DPC laps and joins

Bluebay DPC Jointing System	
DPC Accessories	
DPC Jointing Tape	15m x 100mm
DPC Fixing Strip	25mm x 3mm x 2m
DPC Fixing Pins	50 per box

VISQUEEN Zedex



Zedex CPT High performance DPC is a new generation of damp proof course made from co-polymer thermoplastic to perform effectively under harsh conditions. High tear and puncture resistance characteristics help avoid the failures caused by damage during installation.

Zedex High performance DPC is suitable for use as a DPC in all types of building construction and can be used in vertical, horizontal, stepped and cavity tray applications. Zedex is now available in a range of colours to match the outer skin.



Zedex Housing Grade DPC is based on the same polymer technology as Zedex CPT, the new generation material designed to give higher levels of security and integrity.

Zedex Housing Grade DPC is suitable for use as a DPC in domestic and residential construction in vertical, horizontal and stepped applications.

Technical Data

Zedex CPT HP DPC - Roll Dimensions	
Nominal Thickness	0.8mm
Nominal Weight	0.75 kg/m ²
Roll Length	20m
Roll Width	100mm to 1400mm

Zedex Housing Grade - Roll Dimensions	
Nominal Thickness	0.6mm
Nominal Weight	0.6 kg/m ²
Roll Length	20m
Roll Width	100mm to 1400mm

Advantages	
<ul style="list-style-type: none"> • Contains no pitch, bitumen or PVC • BBA Accreditation No. 94/3059 • A full range of pre-formed cavity tray units • Acts as a Radon resistant barrier 	

Technical Data Zedex Jointing System

DPC Accessories	
DPC Jointing Tape	15m x 100mm
DPC Fixing Strip	25mm x 3mm x 2m
DPC Fixing Pins	50 per box

RUBEROID Hyload Original DPC

Hyload Original is a polymeric DPC material ideal for damp-proofing walls of brick, block, stonework or concrete in both solid or cavity wall constructions. It can be used vertically, horizontally and as a cavity tray.

Hyload Original is resistant to compression even under the heaviest of wall loadings, as well as being very easy to handle and install. The product is supported by a complete range of accessories, is compatible with other Ruberoid waterproofing products as well as most commonly used construction materials, and is widely available as a stock item in builders' merchants.

Hyload holds British Board of Agrément certificate number 95/3133. Ruberoid was the first UK bituminous membrane manufacturer to achieve BS EN ISO 9002 accreditation.



Hyload DPC

Roll Dimensions

Nominal Thickness	1.5mm
Nominal Weight	1.27 kg/m ²
Roll Length	20m
Roll Width	100mm to 1000mm

Advantages

- Over 40 years proven reliability
- Complete Hyload DPC System availability
- Excellent performance under high compressive loads
- Good flexibility at low temperatures
- Tough and durable

RUBEROID Permabit DPC

Permabit DPC is a high-bond strength, flexible bitumen polymer DPC, specifically designed to provide superior adhesion to mortar. Permabit DPC 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.

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.

Permabit holds British Board of Agrément certificate number 88/1966, which also includes Ruberoid preformed cloak units and the Hyload DPC Jointing System.



Permabit DPC

Roll Dimensions

Nominal Thickness	1.6mm
Nominal Weight	1.25 kg/m ²
Roll Length	20m
Roll Width	100mm to 1000mm

Advantages

- Excellent mortar adhesion properties
- Over 20 years' proven reliability
- Excellent performance under high compressive loads
- Tough and durable with excellent flexibility
- BBA Certification

RUBEROID Housebuilder DPC

Hyload HouseBuilder has been developed to provide the house builder with a cost-effective alternative to traditional bitumen DPCs, at the same time offering vastly superior performance. It has been specially developed to provide long-term damp proofing for domestic applications and is suitable for use in housing up to three storeys high.

Hyload HouseBuilder is a polymeric DPC material ideal for damp proofing walls of brick, block, stonework or concrete in both solid or cavity wall constructions. Hyload HouseBuilder uses the same proven production technology as used with Ruberoid's Hyload Original DPC.

Hyload HouseBuilder has BBA Certificate No. 97/3403.



Housebuilder DPC

Roll Dimensions

Nominal Thickness	1.1mm
Nominal Weight	0.9 kg/m ²
Roll Length	20m
Roll Width	100mm to 450mm

Advantages

- High performance DPC
- Suitable for domestic applications
- Superior performance to BS grade DPC products
- Hyload DPC Jointing Accessory range available with Hyload HouseBuilder DPC
- Standard & bespoke preformed cloak units available
- A range of mortar match colours are available

RUBEROID DPC Jointing System

Hyload DPC Joint Support System

Hyload DPC Joint Support System offers all the components to joint DPCs, cavity trays and preformed units, providing rigid support and allowing applied pressure to create a waterproof joint

Hyload DPC Fixing Strip & Fixing Pins

The fixing strip should be used for surface fixing DPC cavity trays to the cavity face of the inner leaf of a cavity wall. Semi rigid fixing strips are pre-drilled and allow the DPC to be easily attached

Ruberoid Jointing System

DPC Accessories

DPC Jointing Tape	100mm x 10m
DPC Fixing Strip	29mm x 2mm x 2m
DPC Fixing Pins	50 per box
Ruberflex Cartridges	380ml
DPC Lap Adhesive	500ml
DPC Mastic	2.5 Litres



9000 Polymeric DPC

A high performance fully polymeric high performance DPC which does not contain any pitch, tar or bitumen

Advantages

- Tough, Durable & Puncture resistant
- BBA Approved & satisfies NHBC requirements
- Excellent mortar bond strength



9000 Polymeric DPC

Roll Dimensions

Roll Length	20m
Roll Width	100 - 1000mm
Thickness	1.06mm
Colour	Black only



Nubit DPC

A very robust, pliable dpc with a high bitumen content on a polyester base exceeding the requirements of BS 6398 Type A.

Advantages

- Suitable for residential, commercial or industrial projects.
- Preferred use: Horizontal ground DPC or cavity tray.
- Can be torch applied horizontally or vertically.



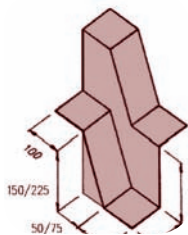
Nubit DPC

Roll Dimensions

Surface Finish	Sand Finished surface, both sides
Roll Length	8m
Roll Width	100 - 1000mm
Thickness	2mm

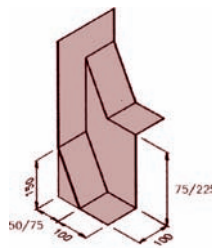
Bluebay Preformed DPC Cavity Tray Units

Type 1 Change of Level Unit



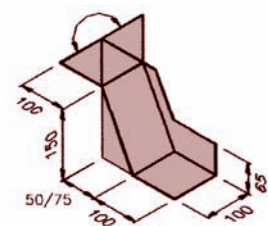
Cavity Size	Step on Face
150/50 RH	75mm
150/50 LH	75mm
150/75 RH	75mm
150/75 LH	75mm
150/50 RH	225mm
150/50 LH	225mm
150/75 RH	225mm
150/75 LH	225mm

Type 2 Change of Level Unit



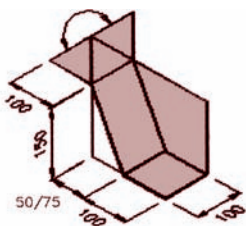
Cavity Size	Step on Face
150/50	75mm
150/75	75mm
150/50	225mm
150/75	225mm
225/50	75mm
225/75	75mm
225/50	225mm
225/75	225mm

Type 3 Stop End Surface Fix



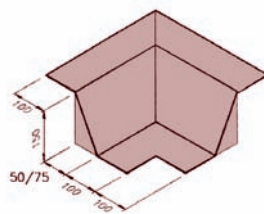
Cavity Size	Step on Face
150/50	10RH + 10LH
150/75	10RH + 10LH
225/50	10RH + 10LH
225/75	10RH + 10LH

Type 4 Column Stop End



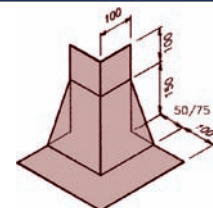
Cavity Size	Step on Face
150/50	10RH + 10LH
150/75	10RH + 10LH
225/50	10RH + 10LH
225/75	10RH + 10LH

Type 5 Internal / External Corner



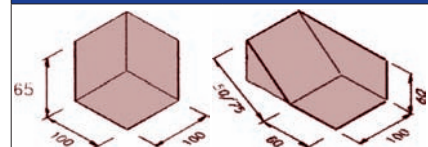
Cavity Size
150/50
150/75
225/50
225/75

Type 6 External Corner Surface Fix



Cavity Size
150/50
150/75

Type 7 Internal Corner / Stop End



Size	Size
100/60 50 or 75 Angle Length	100/65