



Damp PC

DAMP proofing modified bitumen membrane

Waterproofing

PACKAGING WIDTH

Leb	Jordan	Egypt	UAE	Qatar	Kuwait	KSA	Oman
100mm	100mm	100mm	100mm	100mm	100mm	100mm	100mm
150mm	150mm	150mm	150mm	150mm	150mm	150mm	150mm
200mm	200mm	200mm	200mm	200mm	200mm	200mm	200mm
250mm	250mm	250mm	250mm	250mm	250mm	250mm	250mm
300mm	300mm	300mm	300mm	300mm	300mm	300mm	300mm
-	-	-	-	-	-	-	1000mm

PACKAGING LENGTH

10mm	10mm	10mm	10mm	10mm	10mm	10mm	10mm
10mm	10mm	10mm	10mm	10mm	10mm	10mm	10mm

PRODUCT

A DPC (**Damp PC**) is intended to provide a barrier to the passage of moisture or water from the exterior of the building to the interior, from the ground to the structure, or from one part of the structure to another.

Damp PC is complying with BS 743 class B, and BS 6398.

SCOPE OF USE

DPC is used in:

- Blockworks
- Basement
- Roofs
- Other civil works

INSTRUCTIONS FOR USE

Installation must follow normal good practice for the detailing of DPCs, as set in the relevant clauses of BS 5628: Part 3:2001.

The following installation practices are essential:

The DPC must extend through the full thickness of the wall or wall-leaf, including pointing, applied rendering or other facing material and project beyond the external face by minimum 5mm.

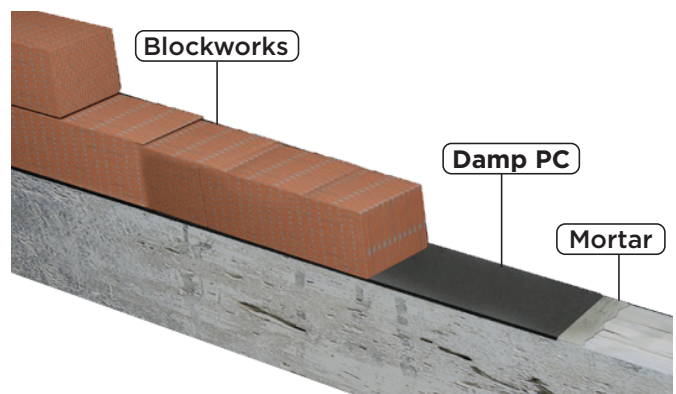
The DPC must be sandwiched between an even bed of wet mortar, and perforations in adjacent courses of brickwork must be completely filled with mortar.

All lap joints in the DPC must have a 100mm overlap and be completely sealed.

Application should be according to BS 8215.

APPLICATION METHOD

- Loose laid/Torch-on
- Torchable overlaps



PROPERTIES	TYPICAL VALUES	TEST METHOD
Membrane weight	Min 3.3kg/m ² (for 3mm thickness)	
Membrane nominal thickness	1.25, 2 & 3mm	UEAtc
Softening of coating material	≥ 155°C	ASTM D36
Tensile strength*	Longitudinal	280 N/5cm
	Transverse	180 N/5cm
Elongation	Longitudinal	3.8%
	Transverse	3.9%
Reinforcement	50 gsm/m ² Fiberglass fleece	UEAtc

* Values subject to a variation of ± 20%

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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