

Platon Double Drain

Data sheet

Description

Platon Double Drain

Studded membrane with filter fabric laminated to top of studs, forming a drainage layer between. The studs on the one face of the Membrane are spaced at approx. 25 mm centres in both directions. Channels between studs form a continuous air gap in one direction, on the back face of the membrane.



Application

Vertical drainage layer on external basement walls and protection board to primary membrane. With full control of ground water level at the base of the wall, DD may also be used as independent damp proofing without primary membrane.

Installation

Horizontally on wall with filter fabric facing out. Fix along upper edge only, with DD Cramp at 25 cm centres. Overlap vertical and horizontal joints by 7 cm. If preferred, the filter fabric may be easily removed for successive overlap of membrane and filter fabric. Platon Moulding is fixed along top edge. Ensure good drainage from Double Drain to drainage pipes.

Storage, handling, transport

Double Drain is supplied 9 rolls per pallet in one size, placed upright and protected by stretch film. Rolls should be protected from dust, dirt etc., after they have been removed from the pallet. Store upright and under cover.

Technical Data		System	Components	Dimensions
Membrane	PEH	40 21 10	DD (rolls)	1.00 x 15m
Filter Fabric	PP	40 21 01	DD (rolls)	2.00 x 15m
Stud Height	7 mm	41 30 17	DD Cramp	2.07 x 20m
Membrane Thickness	0.5 mm	41 30 19	Nail with DD Cramp	2.47 x 20m
Weight	580 g/m ²	41 10 80	Moulding, L=2m	
Drainage capacity	2.3 l/sm			
Membrane colour	Black			