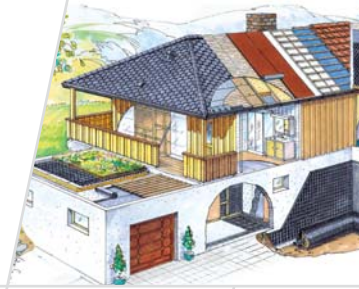


Platon Perfo Drain

Data sheet

Description

Studded sheet manufactured from natural UV-stabilized polypropylene. The studs on the one face of the sheet are spaced at approx. 25 mm centres in both directions. Drainage slits between every other row of studs allow drainage of any small leaks through concrete or tile mortar, preventing freezing in winter and destruction of the mortar. A flat overlapping edge 70 mm wide along one edge of the roll allows for easy installation.



Application

Horizontal drainage layer and protection of waterproofing under concrete, tile mortar, loose-laid concrete slabs, gravel and sand on flat roofs, terraces and other waterproofed areas.

Installation

Unroll with studs down on waterproofing without fixing. Overlap by approx. 50 mm, spot taped or hot air welded as necessary. Fold up parapets, and cut flush against pipes and chimneys. At drains cut flush to edge of drain and cover edge with filter fabric or similar.

Storage, handling, transport

Platon Perfo Drain is supplied 12 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
Raw Material	PP	4021 50	PerfoDrain (rolls)	2.07 x 20m
Stud Height	5 mm			
Membrane Thickness	0.5 mm			
Weight	450 g/m ²			
Drainage capacity of slits	Approx. 0.4 l/sm ²			
Drainage capacity below studs	5 l/sm, i = 1.			
Colour	natural			