



AQUAPANEL®

04/2017

AQUAPANEL® Water Barrier

Item Code: 544043

Moisture-permeable water barrier





Application

AQUAPANEL® Water Barrier is a water resistant and wind tight membrane which provides superior air and moisture management. It is used as a water conducting layer directly behind AQUAPANEL® Cement Board Outdoor where it prevents water, which finds a way behind the board, from ingressing into the wall.

Material characteristics	
Width	approx. 1.50 m
Length	approx. 50 m
Thickness	approx. 0.5 mm
Equivalent thickness of air, sd	approx. 0.03 m
Reaction to fire	E (EN 13501-1, on mineral wool and wood)
Weight per unit area	approx. 130 g/m²
Colour	front side black, back side white

Processing

AQUAPANEL® Water Barrier can be fixed with adhesive tape to the substructure, starting at the foot point of the wall.

Vertical and horizontal joints must overlap at least 10 cm. Vertical joints may be executed only on profiles.

Coverage

Approx. 1.10 m² per m² wall area

Method of delivery/storage

Rolls of 150 cm width and 50 m length 50 Rolls/ Pallet

Store in the dry and protect from moisture.

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AQUAPANEL® is a technologically advanced building system. Because it's a system, it involves clear step-by-step process from design idea to project completion. AQUAPANEL® cement board panels, accessories and services work in unison – you can be certain that your project will all come together as planned.

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