



AQUAPANEL®

01/2014

## AQUAPANEL® Tyvek® Water-Resistive Barrier

Moisture-permeable water barrier

Be certain,  
choose AQUAPANEL®

AQUAPANEL®



## Application

AQUAPANEL® Tyvek® Water-Resistive 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. 75 m
Thickness	approx. 220 µm
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. 82 g/m <sup>2</sup>

## Processing

AQUAPANEL® Tyvek® Water-Resistive 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 m<sup>2</sup> per m<sup>2</sup> wall area

## Method of delivery/storage

Rolls of 150 cm width and 75 m length

Store in the dry and protect from moisture.

Item code: 438378

**AQUAPANEL®**

[www.AQUAPANEL.com](http://www.AQUAPANEL.com)

[info@AQUAPANEL.com](mailto:info@AQUAPANEL.com)

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.

AQUAPANEL® is a registered trademark. DuPont™ and Tyvek® are a trademark and a registered trademark of E. I. du Pont de Nemours and Company or its affiliated companies.

Knauf USG Systems GmbH & Co. KG, Zur Helle 11, 58638 Iserlohn, Germany