



AQUAPANEL®

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AQUAPANEL® Joint Adhesive (PU)

for AQUAPANEL® Cement Board Indoor

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Application

AQUAPANEL® Joint Adhesive (PU) is used for wall applications to bond individual AQUAPANEL® Cement Board Indoor panels. There is no need for labour-intensive coating or inserting a joint strip.

Installation

Before applying the AQUAPANEL® Joint Adhesive (PU), ensure that the edges are cleaned using a wet brush. This ensures the best adhesion to the panel.

Apply a continuous linear bead of AQUAPANEL® Joint Adhesive (PU) to the clean edge of the already-fixed AQUAPANEL® Cement Board Indoor.

Place the next board onto the substructure and press against the joint adhesive (joint width approx. 1 mm) and screw the board into place.

This must be done before the next panel is placed. Additional filling of the joint is not allowed.

Remove any excess joint adhesive the next day using a scraper.

Coverage

approx. 50 ml/m² (approx. 25 ml/m joint)

Cartridge contents sufficient for:

- approx. 6.5 m² (panel size 900 x 1250 mm)
- approx. 10 m² (panel size 1250 x 2000 mm; 1250 x 2600 mm)

Working time

Approx. 15 minutes/m² (incl. screws)

Working temperature/climate

The material, ambient and background temperature must not fall below +5°C.

Technical data

Description	1K PUR adhesive, high viscosity
Density	1,5 g/ml
Temperature resistance	-40°C to +80°C hardened
Moisture resistance	C4 following EN12765
Open time	50 minutes (at 20°C and 65% rel. humidity)

Working safety

Wearing of protective gloves and safety glasses is recommended when handling this liquid product.

Method of delivery/storage

- 310 ml/cartridge
- Store in a dry, cool and frost-free area
- Unopened storage life approx. 15 months
- GISCODE: RU1

Item code: 49376

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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.

AQUAPANEL® is a registered trademark.

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