

Product Data Sheet

Knauf AQUAPANEL® Joint Adhesive (PU)



AQUAPANEL® Joint Adhesive (PU) is used for wall applications to bond individual AQUAPANEL® Cement Indoor boards.

Areas of Application

Joining between AQUAPANEL® Indoor Cement boards.

Key Benefits

- Product allows for quick and easy jointing of the AQUAPANEL® indoor boards

Compliance Standards

EN12765

Performance Data

Moisture Resistance (EN 12765)	Temperature Resistance (°C)
C4	+40:+80 hardened

Technical Information

Dimensions and Weights			
Colour	Volume (ml)	Coverage	Material Number
White	310	Approx. 1 cartridge/6m ² wall	49376

Sustainability

Recyclability

Not recyclable.

Substances of very high Concern (SVHC)

This product contains diisocyanates. From 24th August 2023, training is required before industrial or professional use. After purchasing, or for more information please refer the user to technical-uk@knauf.com for free access to the mandatory training course. For more information please consult the Safety Data Sheet.

Volatile Organic Compound Content (VOC)

At the time of publication, under REACH UK and REACH EU regulations this product contains no VOCs. For more information please consult the Safety Data Sheet.

Storage and Handling

Store in a dry, cool and frost free area.

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

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

Packaging

Plastic Cartridge with nozzle.

Shelf Life/Service Life

12 months.

Disposal & Repair

Disposal should be in accordance with local authority requirements.

Health & Safety

Please refer to our Safety Data Sheet for guidance on Personal Protection Equipment required for the handling and installation of this product.

Application / Installation

Working time: Approx. 15 minutes/m².

Installation of the board incl. screws & AQUAPANEL® Joint Adhesive (PU).

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.

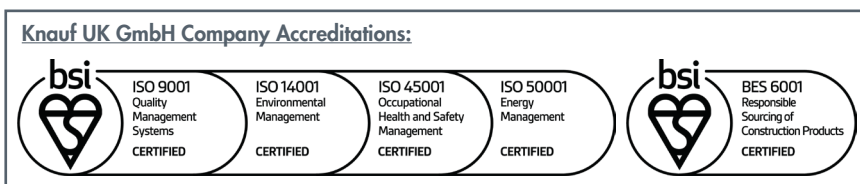
Place the next board onto the substructure and press against the joint adhesive (joint width approx. 1mm) and screw the board into place.

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.

Additional Documentation

[Safety Data Sheet](#)



Customer Service

UK Tel: 0800 521 050
Eire Tel: 01 4620739
Email: cservice@knauf.com

Technical Service

0800 521050 (option 2)
Live Webchat 09:00 -17:00
technical-uk@knauf.com

Website

www.knauf.co.uk
www.knauf.ie

Address

Knauf
Kemsley Fields Business Park
Sittingbourne
Kent ME9 8SR

KML100484

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