

Knauf Wet Area Sealant Sealants



PRODUCT DATA SHEET

Key Benefits

- > Acrylic based
- > Easy application
- > Water wash up
- > Specifically for use with Knauf moisture resistant plasterboards: WaterShield, MultiShield & TruRock



Knauf Wet Area Sealant is an acrylic based high performance caulking compound suitable for sealing plasterboard edges in wet areas. Knauf Wet Area Sealant offers strong moisture resistance along with superior flexibility and slump resistance for use in expansion joints subject to movement.

Product Information

| SIZE | 450gm cartridge for use with caulking gun | | |
|-----------------------------------|---|-------------|-------------|
| COLOUR | Grey | | |
| BASE | Synthetic emulsion (acrylic) | | |
| CLEAN UP | Warm soapy water prior to curing | | |
| SHELF LIFE & STORAGE | At least 12 months when stored in unopened packaging in dry conditions at temperatures between 5°C and 25°C | | |
| COVERAGE / LITRE IN LINEAL METRES | JOINT SIZE (depth x width) | | |
| | 10mm x 10mm | 13mm x 10mm | 16mm x 10mm |
| | 10m | 7.7m | 6.25m |
| MOVEMENT CAPABILITY | ± 25% | | |

Application

Knauf Wet Area Sealant is a permanently flexible caulking used to seal gaps between Knauf water resistant plasterboard and other surfaces such as plumbing penetrations, pre-formed shower bases and baths.

Refer to the Knauf website for the latest system installation instructions. For systems where an FRL performance is required, use Bindex Fire and Acoustic Sealant as depicted.

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INSTALLATION

Surface Preparation

All surfaces must be clean and free from dirt, grease and concrete release agents. Use a brush to remove loose material.

Application

Apply within the temperature range of 5–35°C.

Fill a gap by applying the sealant from the back of the joint, filling outwards in a smooth and continuous action. Push the sealant into the gap while striking off within ten minutes of application.

Joint Dimension and Design

With board thicknesses of up to 16mm, a 1:1 ratio is acceptable.

For optimal joint movement capability, use a 2:1 width to depth ratio combined with a joint design that avoids three sided bonding.

Cure Time

Speed is conditional upon temperature, humidity, air flow, depth of sealant and substrate.

Joints typically form a skin within an hour and may take up to seven days to fully cure except in extreme conditions such as very cold or highly humid climates.



Knauf Wet Area Sealant is manufactured in Australia in accordance with quality systems certified as complying with AS/NZS ISO 9001:2008.

Safety Data Sheet (SDS):
knaufplasterboard.com.au/sds

Warranty

Knauf's products are guaranteed by a 10 Year Warranty. For details visit:
knaufplasterboard.com.au

Technical Advice

AU 1300 724 505