

PRODUCT DATA SHEET

Sika® Showerbond

Solvent based gun grade wallboard adhesive

DESCRIPTION

Sika® Showerbond is a solvent based, fast grab, gun grade adhesive. It has been specifically formulated for bonding acrylic plastic shower linings to unpainted gypsum plasterboard or fibre cement wall linings, as well as timber.

USES

Sika® Showerbond is used for bonding acrylic plastic shower linings to suitable wall linings, and bonding acrylic shower trays to timber flooring

CHARACTERISTICS / ADVANTAGES

- Fast curing
- Will not damage acrylic plastic shower liners
- Panels can be relocated for up to 30 minutes after positioning
- Excellent adhesion to most common building materials
- Easy to apply and clean up
- Recommended and used by leading bathroom manufacturers Clearlite, Athena, and Kohler, Newline, Nouera, Showerwell and Atlantis

APPROVALS / STANDARDS

NZ Building Code Compliant

- B1 Structure. When used as a component of compliant building element systems
- B2 Durability: Clauses B2.3.1 (b) 15 years. (c) 5 years
- F2 Hazardous Building Materials: Clause F2.3.1

PRODUCT INFORMATION

Packaging	320ml cartridges, box of 20
Colour	Green
Shelf Life	Eighteen (18) months when stored as stated.
Storage Conditions	Store in original unopened containers in a cool, dry place away from naked flames.
Solid content by weight	~ 65%
Movement Capability	Movement accommodation is slight, will accept normal building movement

APPLICATION INFORMATION

Yield	On average, one cartridge of Sika® Showerbond will supply approx. 12 metres of 5mm x 5mm bead
Ambient Air Temperature	Application temperature: +5°C to +35°C

Curing Rate

~ 24 hours @ 20°C

Skin Time

1 minute

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

- Not recommended for immersion, exposure to sunlight or exterior use
- Do not use below 5°C
- Do not use to adhere acrylic plastic shower linings to painted, sealed or any non-porous wall linings
- Cure is by solvent release (flammable solvents are released during cure)

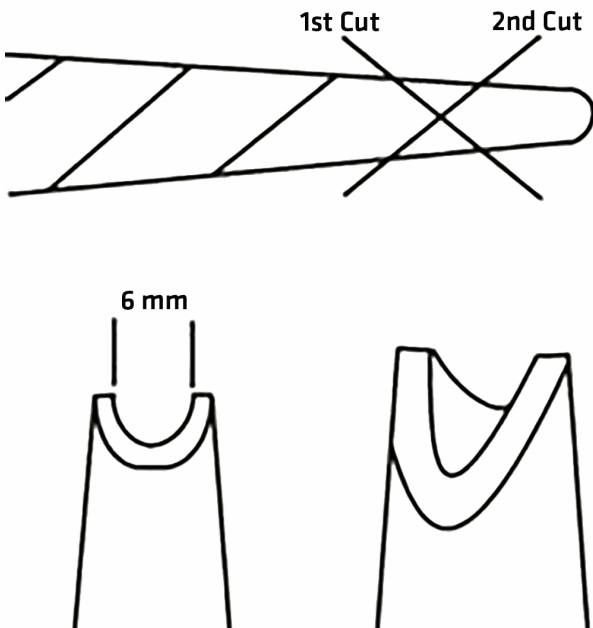
ECOLOGY HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Ensure both surfaces to be bonded are clean, dry and grease free. Cut nozzle on cartridge as shown below so that a 5-6 mm bead will be extruded.



APPLICATION METHOD / TOOLS

- Relocation time: Up to 30 minutes, depending on temperature and ventilation
- Apply a 5-6 mm bead in vertical lines at 100 mm centres onto substrate, and apply continuous bead within 15 mm of the perimeter line of the shower lining.
- Place shower lining onto wall within 10 minutes and firmly press the entire sheet with your hands so that full contact is made with all beads of adhesive.
- Brace the lining as required in the shower manufacturer's installation instructions.
- Bracing if required should remain in position for not less than 18 hours. The shower should not be used for at least 24 hours after the wall lining has been installed.
- Do not apply blobs of adhesive. These will cause unsightly undulations and buckles in the sheet.

CLEANING OF TOOLS

Clean up using Sika Wonder Wipes or Sika® Remover-208

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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Product Data Sheet

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