

AS900

Acoustic Sealant & Wall Board Adhesive

Description

A flexible joint filler, acoustic sealant and adhesive for plasterboard partitioning systems. A high quality acrylic sealant and adhesive with good adhesion to most common building materials.

Uses

Bond It **AS900** is compatible with most materials used in construction including concrete, wood, brick, natural and artificial stone, etc.

It should ideally be used to seal around dry wall partitioning to reduce noise transmission. It can also be used for sealing interior skirting boards and fixing plasterboard into partition systems to reduce vibration and movement.

Suitable for cracks and joints with low movement.

Preparation

Ensure all surfaces are clean, dry and free from grease, oil or any other contaminants that may hinder adhesion. If necessary, in addition to mechanical means, cleaning with a solvent such as acetone is recommended for degreasing.

Application

Apply using a standard sealant gun with the nozzle cut at an angle of 45°, and to an opening slightly larger than the joint to be sealed.

Remove any excess product with a damp cloth. Bond It **AS900** does not require a primer on most construction surfaces.

Bond It **AS900** is a rapid cure product and should be tooled within 5 minutes of application.

Limitations

Not suitable for external application during rainy weather or for use in areas of high abrasion (eg. floor joints). Do not apply at temperatures below 5°C. Not suitable for joints constantly immersed in water or where contact with bituminous products is likely.

Container Size

900ml cartridge.

Shelf Life

Minimum 12 months in unopened cartridge.

Storage Conditions

Protect from freezing. Store between 5-15°C in dry conditions.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

- Avoid eye contact.
- Avoid prolonged contact with skin.
- Thoroughly wash hands with soap and water after use.
- Keep out of reach of children.
- See separate material safety data sheet for full handling, use and storage.

Specification Summary

Tooling Time @ 20°C & RH50%	within 5 minutes of application
Skinning Time	20 minutes
Full Cure	24 hours dependant on bead thickness and temperature
Paintable	1 hour for thin beads, 4 hours for larger
Sag	None
Movement Accommodation	7.5%
UV & Weather Resistance	Good
Water Resistance	Good
Polluted Environments	Good Resistance

Container Sizes:

Colour:	White
Code:	BDAS900
Size:	900ml

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



