

bond it

Never compromise on quality!



AS900

Acoustic Sealant & Wall Board Adhesive

Technical Data Sheet



PREMIERE SILICONE & SEALANT RANGE

Description:

A flexible joint filler, acoustic sealant and adhesive for plasterboard partitioning systems. A high quality waterbased 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.

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 using a Bond SEALANT APPLICATOR TOOL or similar.



Limitations

Not recommended for external use, for UPVC or in wet areas. Cold and humid conditions will slow drying. Do not attempt to sand down. Do not use on surfaces subject to movement.

Colour

Available in white only.

Container Size

EU9 composite cartridge.

Shelf Life

12 months from date of manufacture when stored in original unopened cartridge.

Storage Conditions

Store in cool dry conditions between + 5 to +15°C Protect from frost.

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

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.



Specification Summary

Tooling Time @ 20°C & RH50%	Within 5 minutes of application
Skimming 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%

Product / Order Details:

Code	Colour	Size	Barcode
BDAS900	White	EU9	5060021360205



Part of the Bond It Premiere Silicone & Sealant Range



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.



Certificate Number:
6152
ISO 9001; ISO 14001;
ISO 45001



BOND IT
Head Office: Unit G16 River Bank Way, Lowfields Business Park,
 Elland, West Yorkshire HX5 9DN.
 Telephone: +44 (0)1422 315300 Fax +44 (0)1422 315310
 Email: salesuk@bonditgroup.com Website: www.bonditgroup.com



Rev: V2 30/03/16
 Supercedes: V1 30/09/02