

ACOUSTIC SEALANT

WATER BASED ACOUSTIC ISOLATION SEALANT

Date: 18 December 2014

YOUR SMART ADVANTAGES

- Suitable for use on timber frame plasterboard walls which achieve performances up to STC 60
- Stays flexible
- Water clean up
- Low VOC

USES

- Perimeter sealing around framing layers
- Interior joint sealant ($\pm 10\%$ movement)

PRODUCT CHARACTERISTICS

Colour	Off white
Skin Time	15 minutes
Sag or slump	Nil
Density	1.9
Coverage	30 lineal meters for a 5mm bead
Product code	
600ml sausage/20 per carton	30804213

TYPICAL PERFORMANCE DATA (approx.)

Sound deadening	Suitable for systems up to STC 60
Shore "A" hardness	40
Elongation at break	350%
Application temperature*	5°C to 30°C
Service temperature	0 to 60°C

*Surface to be sealed must be dry and free from frost.

DIRECTIONS FOR USE

Joint design must conform to manufacturer's recommendations and NZBC requirements. Joints should not be smaller than 4mm wide and no larger than 12mm wide to achieve maximum joint

performance.

SURFACE PREPARATION

Always ensure that the surfaces to be sealed are dry and free from oil, dirt and grease. When doing joints, masking gives a neater finish.

APPLICATION

Joints:

Cut the nozzle to the desired width, cut the tip off the sausage and attach nozzle. Apply an even bead ensuring good contact between the sealant and the substrate. Immediately tool the bead to ensure a good finish and remove masking tape. This must be done before the product skins.

Perimeter sealing:

Cut the nozzle to a 5mm width, cut the tip off the sausage and attach nozzle and insert in sausage gun. Apply a 5mm bead around the perimeter of frame. Fit the lining so that it is bedded onto the bead. This must be done before the product skins.

LIMITATIONS

- Joints should not be smaller than 4mm wide and no larger than 12mm wide to achieve maximum joint performance.
- Interior use only
- Maximum $\pm 10\%$ joint movement

CLEANING

Remove excess sealant using a clean cloth or polyethylene scraper. Cured sealant can only be mechanically removed. Clean tools and hands with water.

STORAGE AND SHELF LIFE

Store in a cool dry place below 25°C and out of direct sunlight. Shelf life is 12 months from the date of manufacture when stored as directed.

ACOUSTIC SEALANT

DISPOSAL

Empty containers may be disposed via local landfill. If spilt, absorb with clay, sand or earth. Collect and seal in properly labelled metal container. Dispose of according to local authority regulations. Do not dispose of down drains or into local waterways.

PRECAUTIONS IN USE

Complete details on each of the products mentioned are available on the product Safety Data Sheets. To ensure no harm is caused to persons using Bostik products, it is recommended that all concerned read the appropriate Safety Data Sheets. Visit www.bostik.co.nz for copies.

Acoustic Sealant is not classified as Dangerous Goods or as a Hazardous Substance.

The product however, should be used in accordance with good occupational, health and safety practices.

For emergency information contact the National Poisons Information Centre, phone 0800 764 766 (0800 POISON) or CHEMCALL, phone 0800 243 622.



This datasheet is for the general help of users. It is provided in good faith. The data is current and accurate to the best of our knowledge. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. Users should carry out tests to decide the product's suitability for purpose. This data sheet and the properties of the product may change without notice. Users, suppliers and retailers should check that the data sheets they have are the latest. To the maximum extent permitted by law, Bostik disclaims all warranties in relation to manufacture and use of the product. Bostik is not liable for representations made by users, suppliers or retailers about the product. Bostik is not liable for any loss or damage resulting from incorrect, careless, or negligent use or storage of the product, including use of out of date product. Any liability arising from use of the product is limited to the replacement or purchase price of the product. Bostik does not exclude rights and remedies that cannot be excluded by legislation, for example under the Consumer Guarantees Act 1993. Sale of the product by Bostik is subject to the Bostik New Zealand Limited Conditions and Terms of Sale. For more information on Bostik, products, and conditions of use and sale visit www.bostik.co.nz