



ALUSEAL

SMALL JOINT SEALER

Date: 21 November 2017

YOUR SMART ADVANTAGES

- Interior and exterior use
- Excellent ageing resistance
- Good flexibility
- Unique flow characteristics allow for good wetting and sealing
- Low slump

USES

- Sealing of small mitre joints in the manufacture of aluminium window joinery
- Effective at eliminating corrosion of joints due to oxidization at clean and fresh edges

PRODUCT CHARACTERISTICS

Colours	Clear, white & grey
Skin Time	25 to 35 minutes
Tack Free Time	3 hours
Full cure time	Minimum of 21 days for 2mm film
Application temperature	5 to 30°C
Service temperature	0 to 70°C
Product code	
500 ml	
Transparent	30610454
White	30610455
Grey	30610456
4 Litre	
Transparent	30610371
White	30610372
Grey	30610374
20 Litre	
Transparent	30610375
White	30610376
Grey	30610373

TYPICAL PERFORMANCE DATA (approx.)

Shore "A" hardness	40 – 50
Water resistance	Excellent
Peel adhesion	Good

DIRECTIONS FOR USE

Highly flammable liquid and vapour. Read Safety Data Sheet before use.

SURFACE PREPARATION

Always ensure that the surfaces to be sealed are dry and free from oil, dirt and grease. Use the two wipe cleaning process for impervious substrates. Ensure the cloths are clean and changed frequently. Use a suitable cleaner such as IPA. Quickly remove excess by wiping with a clean cloth.

APPLICATION

Transfer sealant to a clean application bottle or sealant gun. Apply a continuous bead of sealant to the joint surfaces. Work sealant into the joint to exclude air bubbles and ensure a full seal is obtained. Allow to dry for a minimum of 4 hours. Low temperatures and high humidity will lengthen drying time.

LIMITATIONS

- Bostik Aluseal is not suitable for joints larger than 2mm
- Bostik Aluseal should not be mixed or come into contact with sealants or solvents other than those recommended in this Technical Data Sheet
- Avoid leaving sealant on decorative coatings longer than necessary as prolonged contact may result in changes of the decorative coating

CLEANING

Use Acetone. Do not thin sealant.

BOSTIK ALUSEAL

STORAGE AND SHELF LIFE

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

DISPOSAL

If spilt, wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal. Dispose of according to local regulations.

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 the appropriate Safety Data Sheets are read by all concerned. Visit www.bostik.com/australia for copies.

Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.

FIRST AID

SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical assistance.

EYE: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If irritation occurs seek medical advice.

INHALED: Remove from contaminated area. Apply artificial respiration if not breathing. Seek medical advice.

For emergency information contact the Poisons Information Centre, phone 131 126 or the Emergency Response Service, phone 1800 033 111.

BOSTIK HOTLINE

Smart help 1800 898 551



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 Australian Consumer Law (ACL). Sale of the product by Bostik is subject to the Bostik Australia Proprietary Limited Conditions and Terms of Sale. For more information on Bostik, products, and conditions of use and sale visit www.bostik.com/au