



# Technical Data Sheet

## Bostik Gap Seal

### Description

Bostik Gap Seal is a general purpose, water based, acrylic gap filler, suitable for use on interior and exterior areas prior to painting. It offers excellent adhesion properties suitable for sealing gaps and low movement joints

### Features

- Excellent sealing and adhesion
- Slump resistant
- Skins within 15 minutes
- Can be over painted
- Once fully cured (2-3 days) oil based paint can be used
- Water cleanup
- Environmentally Friendly, Low VOC
- Australian made

### Recommended Uses

- Skirting boards, architraves, plasterboard
- Window and door frames,
- For low movement joints, between light partition walls, filling cracks in plaster
- Brickwork, concrete aluminum, wood and glass.



### Application Instructions

#### Surface Preparation

1. Ensure all surfaces are clean, dry and free from dust and grease.
2. Remove all loose materials (including old filler) from working area.

#### Application

1. Hold caulking gun at a 45° angle and squeeze trigger at even pressure.
2. While the caulk is being dispensed, move the caulking gun along the crack or gap at an even speed
3. Smooth off with wet finger or scrape off lightly with a wet putty knife or damp cloth.
4. Becomes touch dry within 30 minutes under normal conditions.

#### Paintability

- Bostik Gap Seal can be painted over with most types of paint. Depending on gap size and weather conditions, about an hour for acrylic paint and about 2-3 days for oil based paint
- In general, the larger the gap sizes the longer the drying time.

#### Coverage

- Approximately 10 lineal metres of 10mm bead from a 450g cartridge.

#### Clean Up

- Clean off excess with damp cloth or water immediately.



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## Bostik Gap Seal

### Limitations

- Do not use to provide a seal where joint movement is more than 10%.
- Not recommended for:
  - Use underwater, constant water pools, on damp substrates or in trafficable areas
  - Use where abrasion of physical abuse can be expected.
  - Use sealing submerged joints.
  - Do not use in external applications where rain is imminent within 4 hours

### Properties

<b>Colour/s:</b>	White	<b>Full Cure:</b>	2-3 days (depending on temp)
<b>Appearance:</b>	Smooth paste like consistency	<b>Service Temperature:</b>	-5°C to + 75°C
<b>Chemical Type:</b>	Water based acrylic	<b>Application Temperature:</b>	5°C to 35°C
<b>Specific Gravity:</b>	Approx. 1.6	<b>Total Joint Movement:</b>	± 5%
<b>Skin time:</b>	15 minutes	<b>Maximum Joint Width:</b>	Up to 25mm in localised areas

### Storage & Shelf Life

- Store in cool (between 5°C to 25°C) dry, well-ventilated area out of direct sunlight.
- Store away from oxidizing agents and acids.
- 24 months shelf life in original, unopened container if stored under recommended conditions.

### Health & Safety

- **FIRST AID** For advice, contact the Poisons Information Centre (ph AUS 131 126, NZ 0800 764 766) or a doctor. **SWALLOWED:** If swallowed, do NOT induce vomiting. Give a glass of water. **EYE:** If in eyes, hold eyes open, flood with water for at least 15 minutes. **SKIN:** If skin contact occurs, remove contaminated clothing and wash skin thoroughly. **INHALED:** Remove from contaminated area.
- On contact, uncured sealant causes irritation.
- **SAFETY** Non Hazardous. Avoid contact with skin and eyes. Wash hands after use. Do not empty into drains.
- **IN CASE OF EMERGENCY, CONTACT 1800 033 111**
- A Material Safety Data Sheet is available at [www.bostik.com.au](http://www.bostik.com.au)

### Packaging

- Bostik Gap Seal is available in 450gm plastic cartridge.

### Product Details

Item Number	Size	Colour	Pack Quantity
371602	450gm	White	12



The information in this Technical Data Sheet is intended for the assistance of purchasers and is of a general nature. It reflects the extent of our knowledge and experience of our products and is based on tests which we believe to be reliable. However, no guarantee of accuracy can be given due to the wide



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range of surfaces, environmental and field conditions and variations encountered in raw materials, manufacturing equipment and methods at the place where the work is performed. Some of these will be beyond our knowledge or control. We recommend purchasers carry out their own tests to determine the suitability of the product for their particular purposes.

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