



## Technical Data Sheet

# Bostik 5612

## Non Skinning Butyl Mastic Sealant

### Description

Bostik Non Skinning Mastic (**5612**) is specifically formulated as a bedding or gasket style sealant. It remains in a soft plastic state providing a dust proof, weatherproof and flexible seal in a variety of construction and manufacturing materials.

### Features & Benefits

- Excellent UV light resistance in glazing applications.
- Tenacious adhesion to nearly all surfaces.
- Good service temperature range (-35°C to 65°C).
- Indefinite ageing characteristics.
- Cost effective.

### Recommended Uses

- Cool room wall component sealing.
- Sea container metal to metal lap joints.
- Air conditioning flange joint sealing.
- Glazing seal.
- Bedding or internal sealing of construction fitting such as aluminium windows or flashing.

### Precaution

- **Not recommended** for concrete, block or brick work joint sealing as the product does not set or skin and the permanent tacky surface will attract air borne contaminants.
- **Not recommended** for medium to high movement joints.
- **Not recommended** for joints which are exposed to mechanical or physical abuse.
- **Not recommended** for continuous immersion.

### Clean Up

Mineral Turps

### P.A.T.S (Pretested Adhesion to Substrate) Programme

Bostik offer a service in which a program has been established to eliminate potential field problems by pre-testing Bostik adhesives with samples of building materials to which the adhesive will be applied.

This service is available on large projects where pre-application testing will aid in determining the proper surface preparation method to achieve optimum adhesion. Consult a Bostik representative for further information.

### Health and Safety

On contact, uncured sealant causes irritation. Gloves and protective goggles must be worn during application and use.

- Avoid contact with skin, eyes and avoid breathing in vapour.

- Wear protective gloves when mixing or using
- If poisoning occurs, contact a doctor or Poisons Information Centre.
- If swallowed, do not induce vomiting. Give a glass of water.
- If skin contact occurs, remove contaminated clothing and wash skin thoroughly for a minimum of 15 minutes and see a doctor.
- For more detailed information refer to Material Safety Data Sheet.

### Storage & Transportation

Store in cool area, under cover between 5°C to 25°C.

### Shelf Life

A minimum of 2 years shelf life is expected if stored as above in unopened containers.

### Product Detail

ITEM NO.	STOCK SIZE
170526	Bostik 5612 Sealer White 450 g Ctg.

The representations and recommendations regarding the products are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Bostik Australia Pty Ltd be liable to anyone except for replacement of the products or refund of the purchase price.

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Quality endorsed ISO9001 (Thomastown site)  
TS16949 (Automotive).

Product: Bostik 5612 Mastic Sealant  
Revision Date: September 2014  
Issue No: 3  
Division: Industrial  
Total Pages: 2