

Technical Data Sheet Bostik 5614

Non Skinning Mastic Sealer

Description

Bostik 5614 is a non-drying sealer for sealing metal, masonry, timber and similar joints requiring a highly durable and pliable mastic sealer.

Features

- Excellent UV light resistance in glazing applications.
- Tenacious adhesion to nearly all surfaces.
- Good service temperature range (-35°C to 65°C).
- Minimal swell effect on rubber

Recommended Uses

- Sealing of rubber gasket type windscreens
- Spot weld sealing

Application Instructions

Surface Preparation

Surfaces must be clean, dry and free from oil, dust and other foreign materials

Application Instructions

- 1. Cut a nozzle to extrude the required bead size.
- 2. Cut the end from the nipple on the cartridge.
- 3. Screw on the prepared nozzle.
- 4. Use a standard 300ml cartridge gun to apply the sealer.
- 5. Apply the sealant to one side of the joint and bring the other surface into contact while the sealant is still wet.
- 6. Use mechanical fastening (screws, rivets etc.) to secure the joint.

Windscreen sealing

Apply the sealant into the channels on the rubber gasket before fitting to the glass and flange

Properties

| Colour | Black | Sag Resistance | Non-sagging |
|------------------|--|----------------|---|
| Solids | Approx. 95% | Resistance to | Non-bleeding. |
| | | Bleeding | - |
| Specific Gravity | Approx. 1.7 | Adhesion | Hangs tenaciously to rubber, glass, metal, timber, masonry and similar surfaces. |
| Viscosity | Paste like consistency | Water | Good |
| | | Resistance | |
| Temp. | -10 [°] C + 65 [°] C | Paint Staining | Non-staining. |
| Resistance | | | |

Storage & Shelf Life

Store in a cool, dry place, out of direct sunlight. For maximum shelf life, store between 5° and 20°C.





Shelf life is up to 2 years when stored in original, unopened containers, under the above conditions.

Health & Safety

Please refer to the Material Safety Data Sheet which is available on request.

Clean-Up

Easy cleaning with Mineral turpentine.

NOTE: Care should be taken if Bostik 5614 comes in contact with clothes or skin as its black colour is strong and difficult to remove.

Packaging

300ml plastic cartridges in carton lots of 10.

Product Details

| Item Number | Size | Colour | Pack Quantity |
|-------------|-------------|--------|---------------|
| 050407 | 300ml/490gm | Black | 10 |
| | cartridge | | |

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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Head Office

Bostik Australia Pty Ltd, 51-71 High Street, Thomastown Vic 3074 A.B.N. 79 003 893 838 Phone: (03) 9279 9333 Fax: (03) 9261 4744 Phone Industrial: Toll free 1300 560 799



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