**YOUR SMART ADVANTAGES**

- For bedding, pointing, sealing
- For asphalt and felt roofs
- Trowel on

**USES**

Bostik Bituminous Mastic for Roofs is a multi-purpose trowel grade bituminous material for waterproofing, stopping, bedding, pointing and sealing. It can be applied to mastic asphalt, roofing felt, corrugated iron, cast iron, fibre cement, slates, lead, copper, zinc, concrete and timber. Bostik Bituminous Mastic for Roofs dries to a flexible black material which remains soft and pliable for a long time after application.

**PRODUCT CHARACTERISTICS**

<table>
<thead>
<tr>
<th>Colour</th>
<th>Black</th>
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<tbody>
<tr>
<td>Form</td>
<td>Trowellable paste</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.45 approx.</td>
</tr>
<tr>
<td>Composition</td>
<td>Filled bitumen solution in white spirit containing a non-drying oil</td>
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</table>
| Product Codes| 30811915 2.5 Litre x 4  
30811916 5 Litre x 4 |
| Storage/Shelf Life | Store and transport this container in a secure upright position. Ensure the lid is secure. Store for up to 24 months from date of manufacture in original, unopened packaging under cool, dry conditions within the temperature range of +5°C to +35°C and out of direct sunlight. Protect from frost. |

**TYPICAL PERFORMANCE DATA (Approx.)**

<table>
<thead>
<tr>
<th>Application Temperature</th>
<th>+5°C to +40°C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature Resistance</td>
<td>-10°C to +85°C</td>
</tr>
<tr>
<td>Coverage</td>
<td>Approx. 3 litres per 1m² (giving 2mm wet thickness)</td>
</tr>
<tr>
<td>Drying Times</td>
<td>Most of the solvent evaporates in 24 hours under average drying conditions, but the coating remains soft for many months</td>
</tr>
<tr>
<td>Chemical &amp; Water Resistance</td>
<td>Resistant to: Most salt solutions some dilute acids and alkalis, water and alcohol. Not resistant to: Oils, solvents, some detergent solutions.</td>
</tr>
<tr>
<td>Heat Flow Resistance</td>
<td>The cured film will not sag or flow under normal conditions.</td>
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</tbody>
</table>

**DIRECTIONS FOR USE**

**IMPORTANT**: Before using Bostik Bituminous Mastic for Roofs refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

**PREPARATION**

1. Bostik Bituminous Mastic for Roofs can only be applied to surfaces which are completely dry and great care must be taken to ensure that when applied to bitumen felt, no moisture is contained within the felt.
2. Ensure the roof surface is structurally sound, clean, dry and free from surface contaminants such as grease, oil, rust and dirt.
3. Remove any organic growth i.e. moss or lichen with Bostik Fungicidal Wash.

4. If the surface is still dusty after cleaning, or covered with weathered bitumen, prime with Bostik Penetration Primer for Roofs and allow to dry.

5. To assist application in cold weather store Bostik Bituminous Mastic for Roofs in a warm room overnight prior to use.

**APPLICATION**

6. Stir well before use.

7. Apply with a steel trowel or putty knife.

**Cracks/Holes:**

8. Force Bostik Bituminous Mastic for Roofs into the crack, covering over the area to be treated by 25mm either side, at a thickness of 3mm.

9. For large cracks and holes apply the compound over the area to be treated and embed a closely woven glass fibre membrane into the compound to overlap the crack or hole by approximately 50mm.

10. Allow to dry and then apply a second coat fully covering the reinforcing membrane.

**Corrugated iron / Fibre cement sheeting:**

11. Tighten loose hook bolts and trowel around with Bostik Bituminous Mastic for Roofs.

12. Remove loose screws then re-bed both screws and washers in Bostik Bituminous Mastic for Roofs and tighten. Top seal and trowel to a smooth finish.

13. If a sheet is cracked: clean, prime and apply a bandage strip of woven glass membrane embedded in Bostik Bituminous Mastic for Roofs.

14. Allow to dry, then overcoat. Where it is required to seal side and end laps in corrugated sheeting use the same technique.

**Tiles:**

15. Point up butt ends of ridge tiles, fillets and slates with Bostik Bituminous Mastic for Roofs.

**Lead and Zinc:**

16. Trowel over cracks and pinholes, where necessary reinforce with a woven glass membrane embedded in Bostik Bituminous Mastic for Roofs and overcoat.

**Felt:**

17. Re-adhere loose felt (especially flashings and details) and seal joints with Bostik Bituminous Mastic for Roofs.

**CLEANING**

18. Clean tools and equipment immediately after use with a proprietary brush cleanser.

19. Hardened material may be removed by soaking in cleanser.

20. Wash hands with a suitable resin dissolving hand cleanser.

**PRECAUTIONS IN USE**

Bostik Bituminous Mastic for Roofs can only be applied to surfaces which are completely dry and great care must be taken to ensure that when applied to bitumen felt, no moisture is contained within the felt. Colour indicated on pack is a guide only. It is recommended that users apply a small amount of Bostik Bituminous Mastic for Roofs in an inconspicuous area and allow to dry to determine colour suitability before commencing work. Shade variations may occur between batches. When completing projects requiring multiple tins please ensure that they are from the same batch.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik Bituminous Mastic for Roofs, available at www.bostik.co.uk.
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Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This TDS supersedes all previous TDSs relating to the Products, and users of it must ensure that it is the current issue. Destroy all previous TDS, and if in any doubt, contact the Company, quoting the code number in the top right hand corner on the front of this document.

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