

# **Brushable Waterproofer**

# **RUFABRUSH FOR ROOFS**

Date: 18 November 2016 Fact Sheet No.: TDS00016

YOUR SMART ADVANTAGES	
– For existing roofs	
– For all common roof surfaces	
- Brush on	

#### USES

Bostik Brushable Waterproofer for Roofs is a solvent based bituminous waterproofing compound containing a small percentage of fibrous filler. Bostik Brushable Waterproofer for Roofs dries to a tough, black coating.

As a heavy brush coating for roof waterproofing and the resealing of existing roofs it can be applied onto mastic asphalt, roofing felt, corrugated iron, asbestos/fibre cement, slates, lead, copper and zinc.

Recommended where the threat of frost or rain prevents the use of a water based waterproofer.

PRODUCT CHARACTERISTICS	
Colour	Black
Form	Liquid
Specific Gravity	1.0 approx.
Composition	Solvent borne bituminous compound
Product Codes	30811925 2.5 Litre x 6 30811924 5 Litre x 4 30811923 22.5 Litre
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 and away from sources of heat and ignition. Protect from frost.

TYPICAL PERFORMANCE DATA (Approx.)	
Application Temperature	+5°C to +35°C
Service Temperature	-10°C to +85°C (depending on operating conditions)
Coverage	1.2m <sup>2</sup> - 1.5m <sup>2</sup> per litre per coat depending on the porosity of the surface
Drying Times	24 hours under average conditions. Allow 24 hours between coats.
Solvent for Cleaning Up	White spirit or paraffin (kerosene)

### **DIRECTIONS FOR USE**

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

#### **PREPARATION**

- Bostik Brushable Waterproofer 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.
- Any blisters in existing felt should be split, allowed to dry, rebonded and sealed. Any cracks, defective upstands or splits must be made good using Bostik Bituminous Mastic for Roofs.



- If the surface is porous, dusty or friable after cleaning or covered with weathered bitumen, prime with Bostik Penetration Primer for Roofs and allow to dry.
- 6. To avoid thickening and to assist application in cold weather, store Bostik Brushable Waterproofer for Roofs in a warm room overnight prior to use.

**APPLICATION** 

- 7. Stir well before use.
- 8. Bostik Brushable Waterproofer for Roofs should be applied with a stiff long handled brush for larger areas or a hand brush for smaller patches. Where possible we recommend using disposable brushes for the application of Bostik Brushable Waterproofer for Roofs
- 9. Brush apply two thin coats at a rate of  $1.2 1.5 \text{m}^2$  per litre at right angles to each other. Allow each coat to dry thoroughly before application of the next.
- 10. If a high build application is required with extra reinforcement, a layer of open-woven glass fibre or an open-mesh polyester membrane should be embedded into the first coat of compound while still wet (ensuring a minimum of 50mm overlaps). This should then be overcoated with two successive coats of Bostik Brushable Waterproofer for Roofs each at the same rate of 1.2 1.5m² per litre allowing thorough drying time between applications.
- 11. In order to prolong the effective life of the dried coating, overcoat with a suitable solar reflective coating such as Bostik Aluminium Solar Protector for Roofs.

**CLEANING** 

- 12. Clean tools and equipment immediately after use with white spirit or paraffin (kerosene).
- 13. Dried product is difficult to remove.
- 14. Where possible we recommend using disposable brushes for the application of this product.

## PRECAUTIONS IN USE

Bostik Brushable Waterproofer 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 Brushable Waterproofer 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 Brushable Waterproofer for Roofs, available at www.bostik.co.uk.





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