

Flashband

SELF ADHESIVE FLASHING TAPE FOR ROOFS

Date: 22 March 2016

Fact Sheet No.: TDS00142

YOUR SMART ADVANTAGES

- Instant watertight seal
- For new build or emergency repairs
- Quick and easy application

USES

Bostik Flashband Self Adhesive Flashing Tape for Roofs is a self-adhesive sealing bitumen strip which bonds instantly to provide a permanent watertight seal in all climates. Bostik Flashband Self Adhesive Flashing Tape for Roofs is easily applied using hand pressure and a seam roller, with no requirement for special equipment for cutting, forming or fixing.

Bonds to most building materials including brick, masonry, slates, concrete roof tiles, wood, metal, concrete, terracotta tiles, glass, roofing felt, and rigid plastics.

Applications include a large variety of original construction and maintenance situations including repairing lead flashing, sealing valley gutters, mending leaks in drain pipes and guttering, greenhouse repairs, protecting glazing bars, protecting insulation for pipes and tanks, repairing roofing felt joints on flat roofs.

PRODUCT CHARACTERISTICS

Colour	Grey Finish
Form	Resin modified bituminous mastic in roll form. Adhesive surface is protected by a removable release backing.
Composition	Resin modified bituminous mass
Weight	1.6kg per square metre

Product Codes

Bostik Flashband Original with Primer
 Grey Finish – 3.75 metre rolls

30812180	75mm x 8 rolls
30812181	100mm x 6 rolls
30812182	150mm x 4 rolls
30812183	225mm x 4 rolls
30812184	300mm x 2 rolls

Bostik Flashband Original Finish

Grey Finish – 10 metre rolls

30812185	50mm x 6 rolls
30812193	75mm x 4 rolls
30816347	100mm x 3 rolls
30812199	150mm x 2 rolls
30812201	225mm x 2 rolls
30812229	300mm x 1 roll
30812238	450mm x 1 roll
30812242	600mm x 1 roll

Storage/Shelf Life

Store for up to 24 months from date of manufacture when stored in original, unopened packaging under cool, dry conditions within the temperature range of +5°C to +25°C and out of direct sunlight.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +30°C. NB in cold weather (below +15°C) application may be easier by warming the surfaces and storing Bostik Flashband Self Adhesive Flashing Tape for Roofs in a warm place prior to use.
Temperature Resistance	-10°C to +100°C
Life Expectancy	Special grey lacquer finish, at least 15 years.

DIRECTIONS FOR USE

IMPORTANT: Before using Bostik Flashband Self Adhesive Flashing Tape for Roofs refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

PREPARATION

1. Surfaces must be sound, clean, dry and free from dust, grease, and loose materials.
2. Gaps, deep hollows and depressions greater than 3mm should be filled with an appropriate filler.
3. Porous surfaces should be lightly dampened with water before application. Non-porous surfaces should be dry or only very slightly damp.
4. For improved adhesion on porous, rough, dusty surfaces, apply Bostik Flashband Primer Emulsion or Bostik Flashband Primer SV.
5. Apply Bostik Flashband Primer (or SV), according to the relevant data sheets. Allow to dry, but protect from rain or frost.
6. Do not leave the Bostik Flashband Primer for more than 24 hours and therefore only coat an area sufficient for covering within the working day.
7. Surfaces such as mineralised felt or textured brick may require two coats; apply the second coat when the first coat has dried.

APPLICATION

8. Cut Bostik Flashband Self Adhesive Flashing Tape for Roofs to required length.
9. Remove approximately 50mm of release backing paper and carefully position the sealing strip.
10. To avoid creasing when applying Bostik Flashband Self Adhesive Flashing Tape for Roofs, hold the release backing paper firmly and remove it steadily from the sealing strip as the product is applied.
11. Smooth gently into position using hand pressure, only. Avoid excessive pressure.
12. Using a seam roller or a piece of rounded wood, smooth the tape to ensure good overall contact and expel any air, especially on overlaps and at edges.
13. When laying adjacent rolls, Bostik Flashband Self Adhesive Flashing Tape for Roofs should be overlapped by a minimum of 25mm for a watertight seal.
14. Bostik Flashband Self Adhesive Flashing Tape for Roofs can be over-painted with conventional decorative paints, though a little staining of the latter may occur at the edges of the strip.
15. Fully bonded Bostik Flashband Self Adhesive Flashing Tape for Roofs will not accommodate appreciable joint movement.
16. For small movements apply a strip of release backing, 50mm narrower than the Bostik Flashband Self Adhesive Flashing Tape for Roofs, along the joint prior to the application of the Bostik Flashband Self Adhesive Flashing Tape for Roofs.

17. For larger movement, polyethylene foam can be laid proud of the joint, so enabling the web of supported Bostik Flashband Self Adhesive Flashing Tape for Roofs to accept the movement.
18. Whilst Bostik Flashband Self Adhesive Flashing Tape for Roofs will not damage plastic sheets it is important to bear in mind the high thermal movement of these materials.
19. If long lengths of plastic are to be sealed use, 500mm lengths overlapped by 25mm to reduce the effect of the movement.

PRECAUTIONS IN USE

Bostik Flashband Self Adhesive Flashing Tape for Roofs may become brittle if enclosed in a cementitious mix. Contact between the foil and acidic or alkaline materials must also be avoided. Avoid using Bostik Flashband Self Adhesive Flashing Tape for Roofs where it will come into regular contact with solvents and oils. Bostik Flashband Self Adhesive Flashing Tape for Roofs is bituminous and must not come into contact with silicone sealants, flexible PVC or vinyl. In cold weather, application will be made easier by warming the surfaces and storing Bostik Flashband Self Adhesive Flashing Tape for Roofs in a warm place prior to use. Do not apply if the surface temperature is below +5°C. Fully bonded Bostik Flashband Self Adhesive Flashing Tape for Roofs will not accommodate appreciable joint movement. As with most covering materials supplied in roll form, some batch-to-batch variation in colour of the Bostik Flashband Self Adhesive Flashing Tape for Roofs finish can occur. If aesthetic appearance is important, users are advised to check that all rolls are of the same colour or batch number. Always gently warm surfaces so that they are not too hot to touch. Do not warm the foil side of Bostik Flashband Self Adhesive Flashing Tape for Roofs. Do not overheat or melt the bitumen. Bostik Flashband Self Adhesive Flashing Tape for Roofs is not intended to withstand vehicular traffic. It should not be used in areas where it may be walked upon.

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 Flashband Self Adhesive Flashing Tape for Roofs, available at www.bostik.co.uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



FM 01696
BS EN ISO 9001:2008

Bostik Limited, Common Road, Stafford, ST16 3EH, UK. Tel: +44 (0) 1785 272625 www.bostik.co.uk

Bostik, Evo-Stik & Sealocrete are registered trademarks of Bostik Ltd.

This disclaimer is issued by Bostik Limited ("the Company") and applies to the use of any products supplied by the Company ("the Products") displayed on this Technical Data Sheet ("TDS"). Please read this disclaimer carefully before using any of the Products. Using this TDS and/or the Product constitutes your acceptance of this disclaimer. Its contents shall prevail over any directions of use and any disclaimer and/or exclusion or limitation of liability of the Company which may appear on the packaging of the Products.

This disclaimer sets out the entire financial liability of the Company (including any liability for the acts or omissions of its employees, agents and sub-contractors) to any user of the Products ("Product User") in respect of any use made or resale by the Product User, of any of the Products in this TDS.

This disclaimer does not affect the Company's liability for death or personal injury arising from the Company's negligence in respect of the Products, nor its liability for fraud, or fraudulent misrepresentation, nor any other liability which cannot be excluded or limited under applicable law.

The Company's total liability however arising and whether caused by tort (including negligence and breach of statutory duty), breach of contract or otherwise, arising in connection with the use made or resale by the Product User of any of the Products in this TDS shall be limited to the price paid for the Product by the Product User.

The Company shall not be liable to the Product User for any pure economic loss, loss of profit, loss of business, depletion of goodwill or otherwise, in each case whether direct, indirect or consequential, or any claims (including in respect of personal injury insofar as not caused by the Company's negligence) for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the use made or resale by the Product User of any of the Products in this TDS.

The Company shall not be liable to the Product User in relation to any loss for any use which is inappropriate or use which is otherwise than in accordance with the relevant instructions for use of the Products in this TDS or on the Product. Product Users are advised to confirm the suitability of the Products by their own tests.

This TDS covers just one of a large range of products supplied by the Company.

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.

Sales	Tel: 0844 371 1192	Fax: 01785 241818	customer.service@bostik.com
Technical Advice	Tel: 0844 371 1197	Fax: 01785 272867	technical.service@bostik.com
Technical Data & COSHH (MSDS) Data Sheets	Tel: 01785 272625	Fax: 01785 212962	stafford.gatehouse@bostik.com



FM 01696
BS EN ISO 9001:2008

Bostik Limited, Common Road, Stafford, ST16 3EH, UK. Tel: +44 (0) 1785 272625 www.bostik.co.uk
Bostik, Evo-Stik & Sealocrete are registered trademarks of Bostik Ltd.