

# BITUBOND FLASHING TAPE

## Self-Adhesive Flashing Tape

### Description

*A crease resistant lead coloured flashing tape for general repairs and sealing. It has a heavy duty aluminium/polyester laminate facing with a high grade bitumen backing. This gives the product tear resistance, thus aiding speed and ease of application.*

### Uses

Bond It **FLASHING TAPE** is designed for use as flashing on flat and pitched roofs, on parapets and chimney stacks. It is also exceptional for sealing around RSJ's, flues, concrete columns, rooflights, guttering and extractor vents. The strength of the facing gives resistance to puncturing and the bitumen gives flexibility and adhesion but without the problems of slump.

- Replacement & repair of flashings
- Repair & sealing of down pipes
- Sealing glazing & roof lights
- Sealing parapets
- Waterproofing of coping & roof ridges
- General roof repairs

**On New Building:** Bond It **FLASHING TAPE** can be used in the following application: as flashing on flat or pitched roofs of asbestos, concrete or aluminium, parapet flashing, sealing upstands through roofs. Sealing around RSJ's, flues, concrete columns, rooflights and extractor vents. Sealing joints of pipes of different materials prior to casting in concrete. Vertical DPC for sealing cavity walls at door and window openings. Capping corrugated roof ridges prior to fixing ridge flashing. Protection of stool stanchions at contact with facing bricks. Damp-proof membrane to columns, protection of pipes and general insulation work.

**On Repair Work:** Repairing damaged lead flashing and lead roofing. Sealing mortar faults. Repair to damaged slates and tiles in awkward situations. Downpipe and joint repairs. Gutter and valley linings and joint repairs on asbestos, concrete or metal. Gutter closures to prevent storm overflow into buildings. Eaves closure. Drip tray into gutters. Glazing bars, rooflights and northlights. Cappings to asbestos roofing.

Emergency repairs to windows. Sealing leaks in cars, trucks and vans, etc.

### Composition

Bond It **FLASHING TAPE** comprises heavy-duty facing coated with a minimum 1.3mm thickness of pressure sensitive modified bitumen. The adhesive content is specially formulated for flexibility at low temperatures and resistance to flow at high temperatures and an immediate bond is obtained by applying firm hand pressure. The strength of the bond increases with time. The thickness of the self-adhesive bitumen ensures very close contact, even on comparatively rough surfaces, while the product's durability provides long-lasting protection combined with an attractive appearance.

Bond It **FLASHING TAPE** is supplied in rolls for fast and clean application and conforms readily to awkward contours, providing excellent weather protection. It can be used for all flashing and roofing applications and general water sealing repairs on masonry, asbestos, timber, metal or glass. No special skills or tools are required.

### Preparation

All surfaces must be structurally smooth, clean, dry and dust-free. Any loose matter must be removed with a wire brush. Any moss or lichen should be removed using a fungicidal wash. Porous or rough surfaces should be primed with BITUMEN PRIMER and allowed to dry before applying **FLASHING TAPE**.

In very cold weather Bond It **FLASHING TAPE** should be stored indoors in warm (18°C+) conditions overnight before use.

### Application

1. Cut a section of **FLASHING TAPE** to



the required length, remove the release paper and press down the adhesive bitumen to the previously prepared surface.

2. Ensure full contact by smoothing down with a cloth, taking care to eliminate air bubbles.

3. Roll down the edges with a wall paper roller or trowel to make a good edge seal. take care to avoid damaging the **FLASHING TAPE** surface.

4. Joined sections of **FLASHING TAPE**. should always be overlapped by a minimum of 25mm (one inch) and well rolled down.

**Note:** in cold weather adhesion will be improved by storing the roll in a warm room for 12 hours or more before use, or by gently warming the backing strip during application.

**DO NOT UNDER ANY CIRCUMSTANCES APPLY IN CONDITIONS BELOW 5°C.**

### Safe Handling Precautions

#### **Flammability: Non-Flammable**

This product will cause no major hazard or problem to the users health. Protective gloves should be worn to prevent skin cuts whilst handling the flashing tape.

### Sizes

Bond It **FLASHING TAPE** is available in 10m rolls and in widths of 50, 75, 100, 150, 225 and 300mm. It is also available in 3m rolls in widths of 100, 150 and 225mm.

### Storage

Store in a cool dry place.

In very cold weather the flashing may be softened by gentle application of air using a warm air gun.

DO NOT USE NAKED FLAMES.

### Sizes:

WIDTH		LENGTH	CODE
50mm	x	10m	BDF001
75mm	x	10m	BDF002
100mm	x	10m	BDF003
150mm	x	10m	BDF004
225mm	x	10m	BDF005
300mm	x	10m	BDF006
100mm	x	3m	BDF009
150mm	x	3m	BDF010
225mm	x	3m	BDF011

*The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.*