

## PRODUCT DATA SHEET

# EVERBUILD® BLACK JACK® FLASHING TAPE FLASH

SELF ADHESIVE FLASHING TAPE WITH A NATURAL LEAD-LOOK FINISH

### PRODUCT DESCRIPTION

EVERBUILD® BLACK JACK® FLASHING TAPE FLASH is a strong self-adhesive flashing tape comprising of an aluminium foil and a bitumen rubber adhesive. The adhesive forms a strong waterproof seal by the simply pressing the tape into place by hand.

### USES

- General repair to existing flashing.
- Flashing bituminous felt and similar roofs.
- Flashing parapet walls.
- Replacement of lost lead flashing.
- Repairs to cracks in concrete.
- Repairs to lead gutters.
- Sealing capping bolts in roof sheets.
- Sealing roof ridges.
- Protective coating to insulation materials.
- Sealing projections through roofs and similar sections.
- Flashing between timber and brickwork or blockwork or blockwork cavities.
- Flashing of skylights

### CHARACTERISTICS / ADVANTAGES

- Replaces need for lead flashing.
- Self-adhesive - requires no separate glue.

<b>Tape Strength</b>	3.5N/mm
<b>Flexibility at -15°C</b>	No cracking
<b>Application Temperature Range</b>	5 to 40°C
<b>Weight</b>	1.4 kg/m <sup>2</sup>
<b>Bond Strength To Primed Concrete</b>	3.5N/mm

### PRODUCT INFORMATION

<b>Packaging</b>	3m DIY Rolls in 100mm, 150mm and 225mm. 10m Trade Rolls in 75mm, 100mm, 150mm, 225mm, 300mm, 450mm.
<b>Appearance / Colour</b>	Lead look
<b>Shelf Life</b>	24 months from date of manufacture in tightly sealed, undamaged containers.
<b>Storage Conditions</b>	Store in original container in cool (5 - 25°C) dry conditions.
<b>Thickness</b>	Foil Thickness - 50 µm Adhesive Thickness - 1.3mm

### TECHNICAL INFORMATION

<b>Elongation at Break</b>	15%
<b>Service Temperature</b>	-10 to 80°C

## APPLICATION INSTRUCTIONS

### SUBSTRATE PREPARATION

All surfaces must be dry, sound and free from oil, grease and dust. Remove all loose material by scraper or wire brush. Porous surfaces, such as concrete or brick, should be primed using Black Jack Bitumen and Flashing Primer and allowed to dry.

### APPLICATION METHOD / TOOLS

Cut to the required length. Peel back approximately 5cm of release back cover and place the tape into position. Continue removing the release back cover whilst firmly placing the tape to avoid unnecessary creasing. Ensure intimate contact and that no air is trapped. Using a small roller ensure that all edges and overlaps are sealed properly. Overlaps should be at least 25mm.

### LIMITATIONS

- Prime porous surfaces with Black Jack Bitumen Flashing and Primer.
- Do not apply to damp surfaces.
- In cold weather or storage conditions, adhesion may be reduced. Bring up to temperature or heat bitumen adhesive layer with a hot air blower to improve adhesion.

### VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

### LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

## ECOLOGY, HEALTH AND SAFETY

Local safety regulations must be observed and it advisable to wear PPI when working with this product with particular attention paid to cutting and handling. Transportation Class: The product is not classified as hazardous good for transport. Disposal: The material is recyclable. Disposal must be according to local regulations. Please contact your local Sika sales organisation for more information.

### LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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