

## **BLACK JACK SELF ADHESIVE FLASHING -TRADE AND DIY ROLLS**

### **DESCRIPTION**

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.

### **BENEFITS**

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

### **AREAS FOR USE**

- \* General repair to existing flashing.
- \* Flashing bituminous felt and similar roofs.
- \* Flashing parapet walls.
- \* Sealing roof glazing.
- \* Replacement off 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.

### **LIMITATIONS**

- Prime porous surfaces with BLACK JACK BITUMEN AND FLASHING 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.
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### **SURFACE 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**

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Cut to the required length. Peel back approximately 5cm of release carrier and place the tape into position. Continue removing the release carrier 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.

#### **SPECIFIC DATA**

|                                   |                      |
|-----------------------------------|----------------------|
| FINISH:                           | Simulated Lead       |
| FOIL THICKNESS:                   | 50 microns           |
| ADHESIVE THICKNESS:               | 1.3mm                |
| ELONGATION:                       | 15%                  |
| TAPE STRENGTH:                    | 3.5 N/mm             |
| BOND STRENGTH TO PRIMED CONCRETE: | 3.5 N/mm             |
| FLEXIBILITY AT -15°C:             | No cracking          |
| APPLICATION TEMPERATURE RANGE:    | 5 to 40°C            |
| SERVICE TEMPERATURE RANGE:        | -10 to 80°C          |
| WEIGHT:                           | 1.4kg/m <sup>2</sup> |

#### **HEALTH AND SAFETY.**

Contains Bitumen . Harmful and Possible risk of irreversible effects. Keep away from sources of ignition - no smoking. Avoid contact with skin. Wear suitable protective clothing,

#### **STORAGE**

Store in original container in cool dry conditions. Keep away from sources of ignition.

#### **SHELF LIFE**

Storage life 12 months in tightly sealed, undamaged containers.