

# Technical Data Sheet September 2016

## **IKO Black Sheathing Felt**

#### **Product Information**

IKO Black Sheathing Felt is normally used to isolate mastic asphalt from joint movement in the underlying substrate but still provide significant friction to help restrain the mastic asphalt against contraction in cold weather.

It allows a free lateral passage for hot air and moisture vapour released by the substrate during the application of the hot mastic asphalt and also acts as a long term vapour release layer.

Coverage	Roll Weight	Product Code
20m <sup>2</sup> (25m x 0.8m)	Maximum 20kg	14260000



### Description

IKO Black Sheathing Felt is comprised of a batt of recycled natural jute fibre impregnated with bitumen.

Supplied in 20m² rolls (25m x 0.8m) the product is laid entirely loose with minimum 50mm lap joints directly above the roof deck or thermal insulation prior to the application of the mastic asphalt.

Note: IKO Black Sheathing Felt is also used in certain light duty mastic asphalt flooring applications e.g. where the base is timber, since it allows a small amount of compression under loading, a separating membrane such as glass fibre tissue is preferred on solid bases such as concrete.

### **Application**

IKO Black Sheathing Felt should be installed generally in accordance with IKO installation instructions, BS 8218: 1998 and BS 8000:Part 4.

Structural decking should comply with the recommendations in BS 6229 (flat roofs with continuously supported coverings) and be laid in accordance with the relevant codes of practice.

Where using insulation in a warm roof configuration, the insulation should be approved for use with mastic asphalt and bonded over a suitable vapour control layer.

#### **Disclaimer**

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