## **SECTION 6.7**



# **Technical Data Sheet**

December 2018

# Shed Felt

# **IKO SUPER SHED FELT**

## **PRODUCT INFORMATION**

IKO Super Shed Felt is polyester reinforced bitumen roofing felt with a mineral finish.

Colours	Product Code
Black (8m)	56204500
Green (8m)	M2111000
Green (10m)	56211100



### <u>USE</u>

Single layer bitumen felt for the roofs of non-habitable structures with a pitch at or above 20 degrees. Typically apex or pent garden sheds, kennels, and hutches.

## PERFORMANCE & COMPOSITION

Composition: Form: Colour: General Dimension Data Length: Width: Roll Weight: Carrier: Bitumen Roll Black/Green

8m/10m 1m 17.2kg/21.5kg Polyester

## **INDEPENDENT ACCREDITATION**

**CE** 

### **INSTALLATION**

#### MATERIAL HANDLING

**Handling:** Material should be unloaded and handled with care to avoid damage.

**Site Storage:** Material should be stored on end on a firm, level clean base protected from direct sunlight.

#### PRIOR TO COMMENCEMENT

Application must always follow good, safe working practice.

Prior to commencing works it is advisable assess the work area irrespective of levels of competence, ensuring all works are being planned and undertaken in a safe, pragmatic manner.

Temperature should be a consideration, with works being undertaken ideally at temperatures over 10°C. Avoid installing in wet or very cold weather.

#### PREPARATION

Before commencement of the roofing works, the installer should ensure that the surfaces to receive the **IKO Shed Felt** are sound, clean, and dry.

On existing roofs all old roofing felt should be removed, with the roof structure checked for adequacy and strength prior to new work being undertaken. Protruding nails should be removed, or hammered home where possible The IKO Super Shed Felt should be unrolled onto a clean, flat surface at least 30 minutes prior to installation as this assists with the final installation. <u>Do</u> <u>not</u> use lawn surfaces as the preparation area, as this can cause temporary yellowing of the grass.

#### **SETTING OUT & FIXING**

Place the first strip of **IKO Super Shed Felt** at the lowest part of the roof, so that it overhangs the eaves by 50mm, and over the gable edges of the roof by 50mm.

Fix in position by nailing the top edge of the felt with galvanised clout nails at 500mm centres.

Slowly and carefully fold overhangs over the edges of the roof, and nail at 50mm intervals. Corners should be folded and nailed to create a neat finish.

Each subsequent sheet should be placed to achieve a 75mm overlap with the previous sheet and 50mm overhangs to gable edges. Fixing the upper edge and overhanging edges of each progressive sheet as before. Carefully apply **IKOpro Roofing Felt Adhesive** to the area of the overlapping sheets. Firmly press the surfaces together, and finish the joint by nailing at 50mm intervals.

To finish the roof ridge, cut a capping strip 300mm wide. Fix to the ridge with **IKOpro Roofing Felt Adhesive**, and dress down the slope creating 150mm overlaps with the previous sheets on each slope. Nail the lower edges at 50mm intervals to each slope.

Complete by fixing timber strips to the gable ends.

### DURABILITY

Life expectancy on this product is up to 15 years when installed as per manufacturer guidance.

#### DISCLAIMER

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