

# **Technical Data Sheet**

February 2025

# **IKO SBS SANDED T-O TOP LAYER / UNDERLAY**

### PRODUCT INFORMATION

A fully bonded torch-applied, polyester reinforced, SBS modified bitumen top layer/ underlay able to cope with greater ranges of ambient temperature whilst maintaining superior flexibility. It has an upper surface finish of sand and a thermo-fusible film on the underside.

Surface	Product Code
Sanded	60550000



# **USE**

This product is intended for use as an underlay/ intermediate layer within a bituminous built-up roofing system, or as a sanded top layer to be protected by further material such as a solar reflective paint, or chippings bedded into chipping compound.

# INDEPENDENT ACCREDITATION



The product carries a Declaration of Performance Certificate and is UK Conformity Assessed.

## **FEATURES & BENEFITS**

**Torch-applied** - Can be applied all year round as less affected by weather/ temperature variations. Can be considered for use within a torch-applied system overlaying existing bitumen roofing.

**Polyester Reinforced Carrier -** Provides a strong robust base material.

**SBS Modified Bitumen -** Retains excellent flexibility under ambient temperature fluctuations for enhanced system longevity.

**Sanded Finish -** Provides surface texture for excellent adhesion of the proceeding torch-applied cap sheet.

## **COMPOSITION**

**Bitumen Modification:** SBS Carrier: Polyester Form: Roll Colour: Sand Length: 8m Width: 1m Mass/Weight: 4.5kg/m<sup>2</sup> **Roll Weight:** 36kg **Surface Finishes:** (upper) Sanded

(lower) Thermo-Fusible Film

Selvedge: None

## INSTALLATION

Membrane Bond:Torch-appliedLap Bond:Torch-applied

For further information please refer the 'IKO BUFR System Guidance Document'

#### **PERFORMANCE**

For key product performance characteristics, please refer to the <u>IKO Declaration of Performance (DoP)</u>

#### **DURABILITY**

As an under layer, when installed and conditions are maintained as per IKO literature, relevant Codes of Practice and UK Building Regulations, the product will contribute to the durability stated by the respective cap sheet.

As a top layer, when installed and conditions are maintained as per IKO literature, relevant Codes of Practice and UK Building Regulations, the product has a **10-year** IKO material defect guarantee.

### **DISCLAIMER**

Whilst every precaution is taken to ensure that the information given in this literature is correct and up to date it is not intended to form part of any contract or give rise to any collateral liability, which is hereby specifically excluded.

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