# IKO Ultra Life 30 Cap Sheet

**Technical Data Sheet – Section 5.00**

## PRODUCT INFORMATION

IKO Ultra Life 30 Cap Sheet is a polyester reinforced, SBS modified bitumen cap sheet with added fire retardant. It has an upper surface finish of mineral granules and fleece finish to the underside to facilitate an adhesive or torch applied application.

| Surface | Product Code |
|---|---|
| Black | 64620008 |

## USE

This product is for use as a cap sheet layer within an IKO Ultra Life 30 high-performance built-up roofing system specification. It is either partially bonded using a specified IKO polyurethane adhesive or fully bonded by torch-on application.

The product must be applied by an IKO Approved Installer. All work must be undertaken in accordance with the requirements of the specific information provided with the issued IKO Specification document, or guidance documents where applicable.

As this product is utilised within an Approved Contractor network and guided by an IKO Specification document, where omission or differing information exists the IKO Specification document will take precedence.

## INDEPENDENT ACCREDITATION

CE 2797-CPR-537586

UKCA 0086-CPR-745786

BBA APPROVAL INSPECTION TESTING CERTIFICATION CERTIFICATE 15/5238

The product carries a Declaration of Performance Certificate, Agrement Certificate 15/5238, and is UK Conformity Assessed.



IKO PLC is a company registered in England with company no. 2678296

## COMPOSITION

| | | |
|---|---|---|
| Bitumen Modification: | | SBS |
| Carrier: | | Polyester |
| Form: | | Roll |
| Colour: | | Black |
| Length: | | 7.5m |
| Width: | | 1m |
| Mass/Weight: | | 5.4kg/m$^2$ |
| Roll Weight: | | 40.5kg |
| Surface Finishes: | (upper) | Mineral |
| | (lower) | Fleece |
| Selvedge: | (upper) | 80mm |

## INSTALLATION

| | |
|---|---|
| Membrane Bond: | Adhesive/ Torch-on |
| Lap Bond: | Hot air weld/ Torch-on |

## DURABILITY

**Mineral cap sheets**
A mineral cap sheet will, to some extent and through its lifetime, shed some mineral. During the roofing membrane manufacturing process, mineral is applied into the hot top coating of bitumen. An excessive amount of mineral is used to provide total and complete coverage of the roll, and the loose granule will naturally fall away after installation.

**Batch colour variations**
The mineral is a natural product and at times there may be a shade variation, this does not affect the waterproofing quality or the performance of the waterproofing membrane.

Once the membrane has been installed IKO will not be held liable for any such claims regarding colour variations and mineral loss, unless proven by IKO to be a product failure.

## OTHER RELEVENT DOCUMENTATION

Where applicable, Material Safety Data Sheets (MSDS), Declaration of Performances (DoPs), and Third-Party Accreditations are available to view and download from the IKO website Resource Centre:
https://ikogroup.co.uk/resource-centre/

## PRODUCT SUPPORT

Should you have any queries in relation to this product please contact one of the relevant teams below:

**Technical** technical.ab@iko.com
- For Reinforced Bitumen Membranes, IKOpro and Flexia Liquid Applied Waterproofing, Pitched Roofing, IKO Hyload Structural Waterproofing

technical.ma@iko.com
- For Mastic Asphalt

technical.cc@iko.com
- For Single Ply and Permatec Hot Melt

**Sales** sales.uk@iko.com
**Marketing** getintouch.uk@iko.com


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## COMPANY ACCREDITATIONS

IKO PLC, a roofing, waterproofing, and insulation company, holds various accreditations that demonstrate its commitment to quality, safety, and environmental responsibility. These include ISO certifications for quality management and occupational health and safety, British Board of Agrément (BBA) accreditations for specific products and systems, and Factory Mutual (FM) approval for certain roofing systems.

All our manufacturing plants have BS EN ISO 9001, BS EN ISO 14001, BS EN ISO 45001, BES 6001, and PAS 2080 accreditation, meaning we match the quality and sustainability requirements and use responsibly sourced raw materials in our production. We also re-use by-products from manufacture, wrap products in minimal packaging, and we employ a streamlined transportation network.

IKO is also a leading member of all relevant trade associations such as NFRC, BFRA, SPRA, LRWA, MAC, RSTA, BJA and LCRIG having technical experts within the technical and standards committees to help us get informed first-hand about recent updates on technical requirements for the design and installation of roofing, waterproofing, road and bridge maintenance industry products.

## 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.

IKO reserves the right to amend and/or withdraw this document without notice.

Intending purchasers of our materials should therefore verify with the company whether any changes in our specification, application details, withdrawals or otherwise have taken place since this literature was published.



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