

Technical Data Sheet

May 2024

IKO ULTRA STICK

PRODUCT INFORMATION

IKO Ultra Stick is a fully bonded self-adhesive, polyester reinforced, SBS modified bitumen capsheet with added fire retardant. It has an upper surface finish of mineral granules. The self-adhesive coating underside is protected by a release film.



Colour	Product Code
Green	52320208
Brown	52300208
Black	52310208

USE

This product is for use as the capsheet layer within a self-adhesive built up roofing system specification.

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.

INDEPENDENT ACCREDITATION







The product carries a Declaration of Performance Certificate, Agrement Certificate 18/5580, and is UK Conformity Assessed.

FEATURES & BENEFITS

High Performance – Exceptional dimensional stability and tensile strength.

Fire Performance – Incorporates Prevent Graphite Fire Wall Technology with self-extinguishing properties.

High Specification – Forms part of an IKO flat roofing specification offer.

Flame Free Application – Self-adhesive bonding, with laps secured using hot air welders.

COMPOSITION

Bitumen Modification:
Carrier:
Polyester
Form:
Roll
Length:
8m
Width:
1m

Mass/Weight:3.81Kg/m²Roll Weight:30.5KgSurface Finishes:(upper) Mineral

(lower) Release film

Selvedge: (upper) 90mm

INSTALLATION

Membrane Bond: Self-adhesive Lap Bond: Hot air weld

PERFORMANCE

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

DISCLAIMER

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.

Mineral coated cap sheets -

A mineral coated 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.

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 reserve 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 issued.