SECTION 6.1 BUFR COMMODITY



Technical Data Sheet

September 2022

IKO PROTORCH CAP SHEET

PRODUCT INFORMATION

A fully bonded torch-applied, polyester reinforced, SBS modified bitumen cap sheet with added fire retardant. It has an upper surface finish of mineral granules and a thermo-fusible film on the underside.

Surface	Product Code
Green Mineral	60510000
Black Mineral	60530000



USE

This product should be used as the cap sheet within a 2 or 3 layer built-up flat roofing application.

INDEPENDENT ACCREDITATION





2797-CPR-537586

0086-CPR-745786

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.

Mineral Finish

Provides UV stability to the installed built-up roofing system.

Fire Performance

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

COMPOSITION

Bitumen Modification: SBS
Carrier: Polyester
Form: Roll

Colour: Black/ Green

Length:8mWidth:1mMass/Weight:5kg/m²Roll Weight:40kgSurface Finishes:(upper) Mineral

(lower) Thermo-Fusible Film

Selvedge: (upper) 75mm

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 IKO Declaration of Performance (DoP)

DURABILITY

When installed as part of a built-up roof system and conditions are maintained as per IKO literature, relevant Codes of Practice and UK Building Regulations, the product has a **20-year** IKO material 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.

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.