SECTION 6.6



Technical Data Sheet

September 2022

IKO EASYSEAL CAP SHEET

PRODUCT INFORMATION

Commodity Systems

A fully bonded self-adhesive, polyester reinforced, SBS modified bitumen cap sheet. It has an upper surface finish of mineral granules, and the underside is self-adhesive protected by a release film that is removed during installation.

| Surface | Product Code |
|---------------|--------------|
| Green Mineral | 73040000 |



USE

This product is to be used as the cap sheet within an IKO Easyseal self-adhesive built-up flat roof system.

INDEPENDENT ACCREDITATION



The product carries a Declaration of Performance Certificate, Agrément Certificate 02/3916, and is UK Conformity Assessed.

FEATURES & BENEFITS

Flame Free Application

Self-adhesive bonding, with laps secured using bitumen adhesive.

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.

COMPOSITION

| Bitumen Modification: | | SBS |
|------------------------------|---------|-----------------------|
| Carrier: | | Polyester |
| Form: | | Roll |
| Colour: | | Green |
| Length: | | 6m |
| Width: | | 1m |
| Mass/Weight: | | 3.23kg/m ² |
| Roll Weight: | | 19.38kg |
| Surface Finishes: | (upper) | Mineral |
| | (lower) | Release Film |
| Selvedge: | (upper) | 75mm |

INSTALLATION

| Membrane Bond: | Self-Adhesive |
|----------------|------------------|
| Lap Bond: | Bitumen Adhesive |

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

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** life expectancy.

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.