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PRODUCT DATA SHEET

Anderson Green Traditional Capsheet

Product Code 2002650

Description

Anderson Green Traditional Capsheet is a rage fibre reinforced mineral capsheet coated with Oxidised Bitumen, finished on the upper surface with Green Mineral Granules and on the underside with sand.

Uses

The product is used as a pour and roll capsheet in a built up roofing system generally for temporary buildings

Surface Preparation

The surface to receive the capsheet must be clean, dry and free from sharp projections, oil, grease and any other contaminates that may damage the membrane during application or service life.

Application

The Anderson Green Traditional Capsheet is applied into hot bitumen using the pour and roll technique of application. Alternatively it can be applied using a suitable cold applied bitumen felt adhesive. When using the pour and roll method of application it is essential to water down the lap joints adjacent to the overlapping sheet using a dilute wall paper paste solution; when the excess bitumen exudes onto the paste and cools it can be carefully removed without damaging the surface of the capsheet leaving a clean finis. When applying using a cold bitumen felt adhesive care should be taken not to apply too much adhesive, too close to the edge of the membrane thus avoiding excess adhesive being exuded on to the surface of the capsheet.

Performance and Properties

Nominal Roll Length	10m ± 100mm
Nominal Roll Width	1m ± 20mm
Nominal Roll Weight	38kg ± 2kg
Tensile Strength (MD)	460N/mm2 ± 35%
Tensile Strength (TD)	280N/mm2 ± 35%
Elongation (MD)	1.5% ± 35%
Elongation (TD)	1.5% ± 35%
Low Temperature Flexibility	0°C
Available Colours	Green Mineral

Compatibility

The material is compatible with most materials normally used in roofing works.

Hydrocarbon and/or solvent based products such as white spirit, Naphtha, paraffin and creosote will have a harmful affect and should not be allowed to come into contact with the membrane.

Timber used in the construction of the roof deck must not be treated with solvent based preservatives.

Delivery and Storage

The material is delivered stood on end on wooden pallets in a strong heat shrink bag. The material when removed from the pallet must be stood on end on a flat level surface, under cover and away from exposure to the sun and away from heat sources.

Mechanical damage must also be avoided.





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Health and Safety

Health and Safety Data Sheets are available for this product and all Icopal products. Please contact out Technical Services Department at the address below.

Technical Support

Specialist design guidance and advice on all matters relating to this product including CAD detailing for all your waterproofing requirements is freely available from our technical department at the address below.

Icopal Limited

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All products are sold subject to our standard conditions of sale, available on request.