

Spectratex Geotextile Separation Layer

Technical Data Sheet – Section 11.00

PRODUCT INFORMATION

IKO Spectratex geotextiles are a range of non-woven polyester geotextile separation and protection layers.

OPTIONS

Option Type	Product Code
Spectratex 300	5490300
Spectratex 500*	5490500
Spectratex 800*	5490800

*non stocked item, may be subject to minimum order requirements

USE

Spectratex can be used to protect the Spectraplan or Armourplan waterproofing membranes in situations such as when installing loading coats to the membrane surface or plant support pads. They can also be used as a separation layer between PVC membranes and incompatible substrates, such as existing bituminous membrane roofs or polystyrene thermal insulation boards.

COMPOSITION

Material:	Polyester
Length:	Spectratex 300 - 50m Spectratex 500/800 - 25m
Width:	2m
Colour:	White

INSTALLATION

Spectratex geotextiles are installed loose laid with a 150mm side and end overlap. Heavier grades should be utilised in more onerous situations, for example, in a flat roof overlay where all the existing chippings cannot be removed.

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.

OTHER RELEVANT 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 Permasec Hot Melt

Sales sales.uk@iko.com

Marketing getintouch.uk@iko.com

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.