

IKO Spectraplan SG TPE Single Ply Membrane

Technical Data Sheet

PRODUCT INFORMATION

IKO Spectraplan SG is a thermoplastic elastomer (TPE) membrane with fleece back suitable for adhered systems on a wide range of roofing applications. IKO Spectraplan boasts a range of sustainability and workmanship benefits in comparison to traditional single ply roofing materials.

IKO product code	54621212
Reinforcement	Glass Tissue
Thickness	1.2mm
Colour	White (nearest RAL 9016)
Roll Sizes & Area Coverage	2.12m x 20m = 42.4m ²
Rolls Per Pallet	15
BBA Agrément Certificate	05/4203

FEATURES & BENEFITS

- Free from plasticisers, halogens, heavy metals and softeners.
- High solar reflectivity reducing urban heat island effect.
- Lower carbon footprint as the only UK manufactured TPE waterproofing membrane.
- Wide welding window of 200°C to 600°C ensuring reliable overlaps.
- Compatible with existing bitumen membranes without separation layer.
- High UV resistance and a long service life.
- Homogeneous compound offering excellent impact resistance, tensile strength and elasticity.
- Installed by IKO approved contractors.
- Fire retardant and tested – Broof(t4) classification when used as part of a tested system

PRODUCT ACCREDITATIONS



Appley Lane North
Appley Bridge
Wigan
WN6 9AB

Coney Green Road
Clay Cross
Chesterfield
S45 9HZ

Prospect Quarry
Grangemill
Matlock
DE4 4BW

t: 01257 255771
e: getintouch.uk@iko.com



HEALTH & SAFETY

Material Safety Data Sheets are available upon request and can be downloaded from:
ikogroup.co.uk/resource-centre/

TECHNICAL SUPPORT

Advice is available from IKO Technical Services:
Telephone: 01257 255771
Email: technical.cc@iko.com

ACCREDITATIONS



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 issued.

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