IKO Armourplan Preformed Details

Technical Data Sheet – Section 14.10

PRODUCT INFORMATION

A range of ready-made and bespoke prefabricated PVC details to aid in the installation of an IKO Armourplan roofing system.

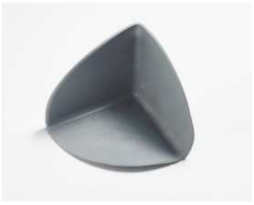
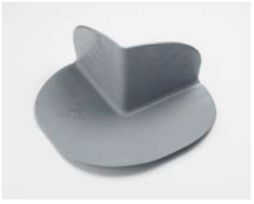


OPTIONS- BESPOKE

IKO offers an in-house pre-fabrication department that can manufacture detail units such as pipe/post penetrations and complex movement joint details from IKO Armourplan D membrane.

The unit is machine cut from membrane and the details assembled by machine folding and high frequency welding. The competed units are then electronically tested to ensure they have complete waterproofing integrity.

OPTIONS- READY MADE

Type	Product Code	Colour	Description	
Internal Corner	46010002	Mid Grey	90° corner	
External Corner	460100021	Mid Grey	90° corner	
IKO Armourplan Membrane Disc	30206841	Mid Grey	Ø 90mm membrane discs	
IKO Armourplan Membrane Disc	30206841	Light Grey	Ø 90mm membrane discs	

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INTERNAL & EXTERNAL CORNERS

Internal and external corners manufactured from injection moulded PVC to suit a 90° corner can be installed over the IKO Armourplan membrane field sheet and upstand and hot air welded into position. These form a watertight solution to one of the most common roofing details.





IKO ARMOURPLAN MEMBRANE DISCS

Pre-cut 90mm diameter membrane discs are available and used when covering over intermediate fixing penetrations on Kingspan Topdek systems with an IKO Armourplan membrane facing. These are hot air welded into position over the fixing penetration in the panel surface

OTHER RELEVENT 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 Permatec 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.

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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.

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