

IKO Armourplan PVC Standing Seam Profile

Technical Data Sheet – Section 14.10

PRODUCT INFORMATION

The IKO Armourplan PVC Standing Seam Profile is a preformed profile used to simulate a metal standing seam joint. The profile is hot air welded to the installed IKO Armourplan membrane at a layout specified by the client.

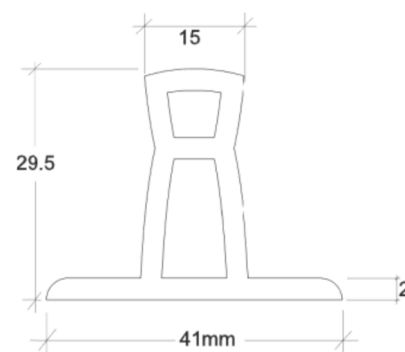
OPTIONS

Colour	Product Code
Mid Grey	48002000
Slate Grey	49002000



COMPOSITION

Length	2000mm
Height	29.5mm
Width	41mm
Colour *nearest RAL	Mid Grey (RAL7046*)/Slate Grey (RAL7015*)
Material	PVC



INSTALLATION

Mark out the position of the standing seam profiles across the completed roof area and pull a string/chalk line to achieve a straight edge. Tack weld the standing seam profile on to the completed roof to hold into position.

Option 1 - Fully hot air weld each flange of the profile to the roof surface.

Option 2 - Tack weld the profile to the roof at maximum 200mm centers along each edge of the profile flange. The tack welds should be staggered.

Note - The membrane should be cleaned and prepared in accordance with IKO installers handbook recommendations prior to installing the Standing Seam Profiles.

Allow a 2mm gap between the end of each profile for expansion / drainage.

Option - At the end of the line of profiles install a small section of Armourplan membrane over the end of the profile by hot air welding to the cut end.

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

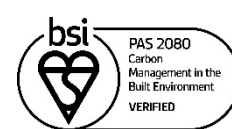
Marketing

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.