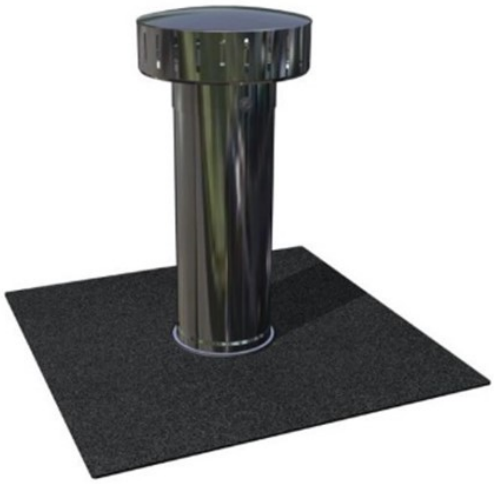
IKO Soil Vent Cover Units

Technical Data Sheet – Section 11.00

PRODUCT INFORMATION

IKO Soil Vent Cover Units are manufactured from stainless steel with a factory applied sanded SBS bitumen flange that is sandwiched between underlay and cap sheet layers in bitumen felt flat roof build-ups.



USE

It is used for the flashing of soil vent pipes by offering an airtight extension to it above the roof and protecting/ concealing the unsightly pipe penetrating a flat roof construction.

This product must be installed by an IKO Approved or Registered Installer. 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.

SIZES

Product Code	To Suit Vent Pipe (mm)	External Pipe Diameter (mm)	Internal Pipe Diameter (mm)	O-Ring Seal Diameter (mm)
22100075	75	95	58	10
22100110	110	125	87	8
22100160	160	182	145	5

FEATURES & BENEFITS

Factory applied sanded SBS bitumen membrane flange to be sandwiched between layers of bitumen felt.

Twin skin stainless steel covers provide long lasting protection concealing unsightly pipes.

Internal pipe sits within the vent pipe and is fitted with an O-ring seal to provide a watertight seal.

It can be simply installed over the top of an existing vent pipe, and the membrane flange is bonded to the waterproofing membrane.

Adjustable cover can suit pipes up to 600mm high supplied with stainless steel weather cowl to protect it against rainwater and airborne debris.

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COMPOSITION

Pipe

Composition:	Stainless steel
Colour:	Stainless steel
Sizes:	
Vent Cover Height:	335 - 600mm (above membrane level)
Diameters:	See table

Flange

Composition:	SBS bitumen membrane
Finish:	Sanded
Application:	Torch-on or hot air welded



MATERIAL HANDLING

Checking: vent pipe units should be checked to ensure that they conform to the project specification.

Handling: vent pipe units should be unloaded and handled with care to avoid damage.

Site Storage: vent pipe units should be stored in their original packaging, in an area where they will not become damaged.

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

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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, and BES 6001 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.

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