



SECTION 8.1

Ancillaries - Specification

Technical Data Sheet

July 2023

IKO SOIL VENT COVER UNITS

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.

COMPOSITION

Pipe

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

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.

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 reserve 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.