IKO power Vent

Description:

The double-walled insulated (PU foam) IKO power Vent is designed to provide natural ventilation on flat roofs.

The unique expansion system ensures that an IKO waterproofing membrane is watertight and securely sealed to the raised element of the vent, enabling a highly professional and effective waterproofing solution.

Installation

● Heat the base layer using a roofing torch.

● Heat the bituminous base of the IKO power Vent and press it into the warm base layer.

● Always ensure that a bitumen bead appears at the edge of the base layer. This bitumen bead guarantees the waterproofing of the IKO power Vent.

● Torch the finishing layer over the IKO power Vent.

● Allow the roofing membranes to cool down.

Composition

Bituminous base:

● 4 mm APP (in accordance with IKO powergum 4 T/MMP, ATG 1337 approved)

● Composite reinforcement

● Sand / MMP finish for torch-on or cold bonded applications

Technical characteristics:

D(e)	D(p)	L(s)	L(d)	L(max)
IKO power Vent 80	245 mm	160 mm	55 mm	230 mm
IKO power Vent 110	245 mm	165 mm	90 mm	250 mm
IKO power Vent 125	245 mm	165 mm	100 mm	250 mm
IKO power Vent 160	330 mm	185 mm	75 mm	290 mm



Sizing and palletization:

Description	Diameter external PE (De)	Dimension slab (Db)	Packaging	Article Number
IKO power Vent 80	Ø 80 mm	450*450mm	12st/doos – 72st/pal	05561400
IKO power Vent 110	Ø 110 mm	450*450mm	10st/doos – 60st/pal	05561410
IKO power Vent 125	Ø 125 mm	450*450mm	8st/doos – 48st/pal	05561420
IKO power Vent 160	Ø 160 mm	450*450mm	6st/doos – 36st/pal	05561430

Always use a suitable pallet hoisting hook for vertical transport.

