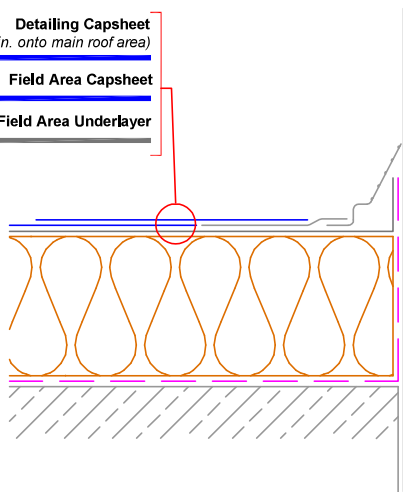


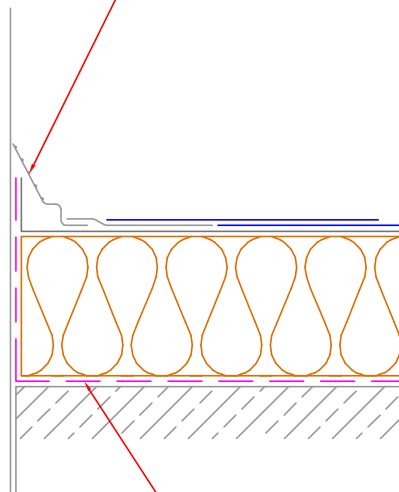
Detailing Capsheet
(lapped 150mm min. onto main roof area)

Field Area Capsheet

Field Area Underlayer



Proprietary pipe flashing
incorporating lead flange



IKO Vapour Control Layer

PIPE PENETRATIONS - Cold Pipe - Proprietary Collar

Extend pipework as necessary to achieve a minimum upstand height of 150mm above finished roof level.

Apply sufficient coats of the specified **IKO PRIMER** to the detail.

Apply the specified **IKO VAPOUR CONTROL LAYER** to the primed upstand & dressed to link with the Underlayer by 50mm minimum.

Apply the specified **IKO ENERTHERM INSULATION** to the Vapour Control Layer, to be bonded as per IKO Specification Proposal.

Apply the specified **Field Area Underlayer** fully bonded and dressed to link with the vapour control layer as indicated.

Apply a proprietary pipe flashing as indicated with the **lead flange** sealed between the waterproofing layers being installed in accordance with manufacturers recommendations, Prime the lead flange with the specified primer,

Apply the specified **Field Area Capsheet** as indicated, followed by the **Detailing Capsheet** fully bonded to the detail, sealed onto the lead flange, lapped and fully sealed to the main roof area as indicated.

NOTES:

Detail to be completed with due regard to compliance with the NFRC Safe2Torch guidance for the safe installation of torch-on reinforced bitumen membranes and the client/contractor risk assessment for the works using appropriate materials and application techniques as specified. Self-adhesive membranes must be used direct to potentially combustible substrates.

All details to be installed in accordance with BS8217, BS6229, and IKO recommendations.

All waterproofing detailing must be undertaken as two layers and as separate items.

All surfaces must be clean, dry, and suitably prepared to accept the waterproofing system.

During the application of all bitumen membranes a visible bead of bitumen must be exuded from all side and end laps.



Email: technical.uk@iko.com

STANDARD DETAIL

DRAWING TITLE:

PIPE PENETRATIONS - Cold Pipe - Proprietary Collar

DATE:

2018

NOTES/REVISIONS:

N/A

DWG No:

F2

SCALE:

NTS

DRAWN BY:

IKO

This detail is representative of a typical situation and provided for illustration purposes. Where shown insulation thickness may differ in accordance with specified U value requirement. To be read in conjunction with the IKO project specification. Refer to specification and product literature for product descriptions and application information.

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