

IKO ARMOURPLAN SG/PSG ADHERED COLD ROOF DETAILS

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CR ASG-2b	CHECK KERB DETAIL WITH COATED METAL
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CR ASG-4	ABUTMENT DETAIL TO BRICKWORK WITH COVER FLASHING

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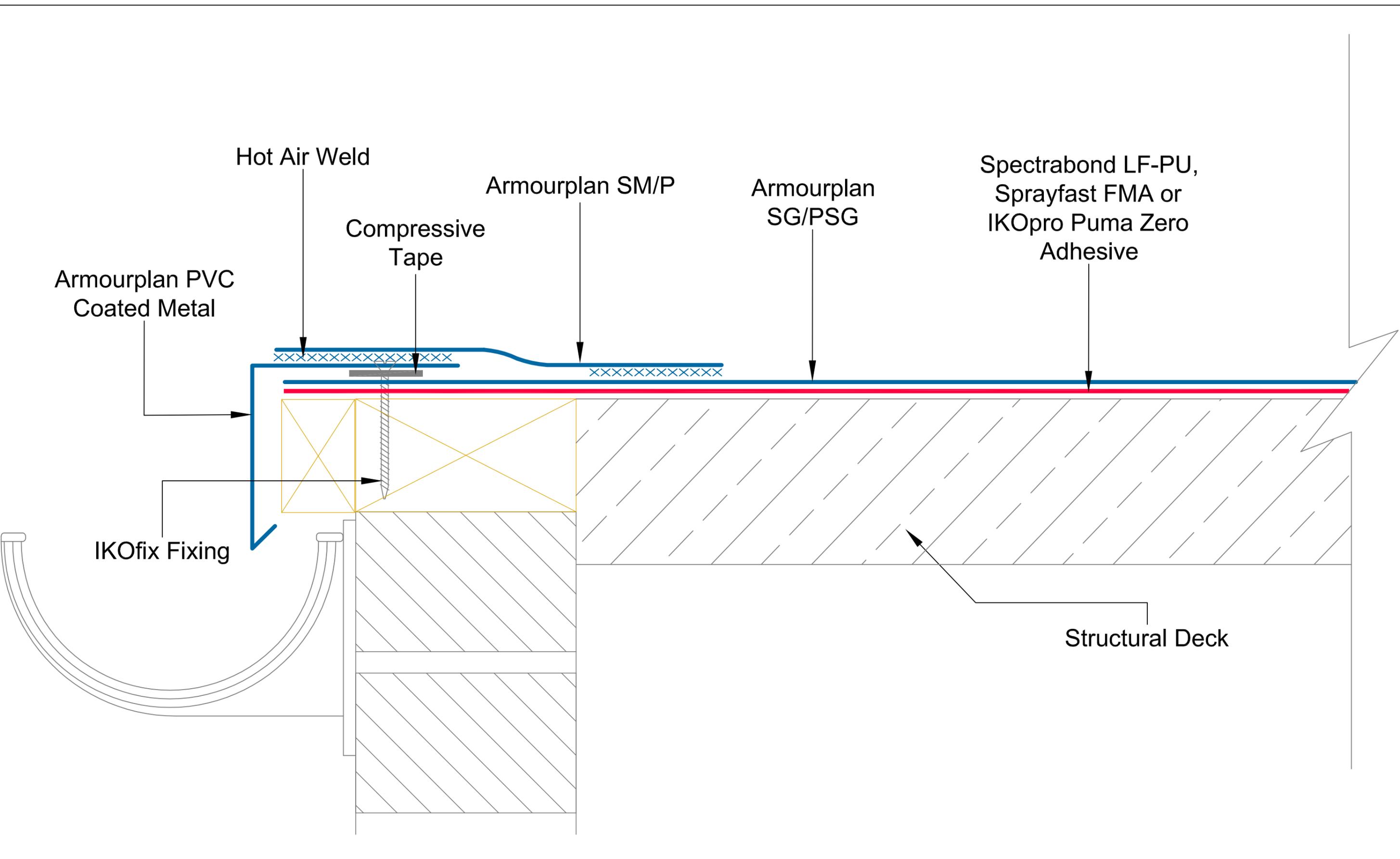
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Armourplan PVC Coated Metal

Hot Air Weld

Compressive Tape

Armourplan SM/P

Armourplan SG/PSG

Spectrabond LF-PU, Sprayfast FMA or IKOpro Puma Zero Adhesive

IKOfix Fixing

Structural Deck

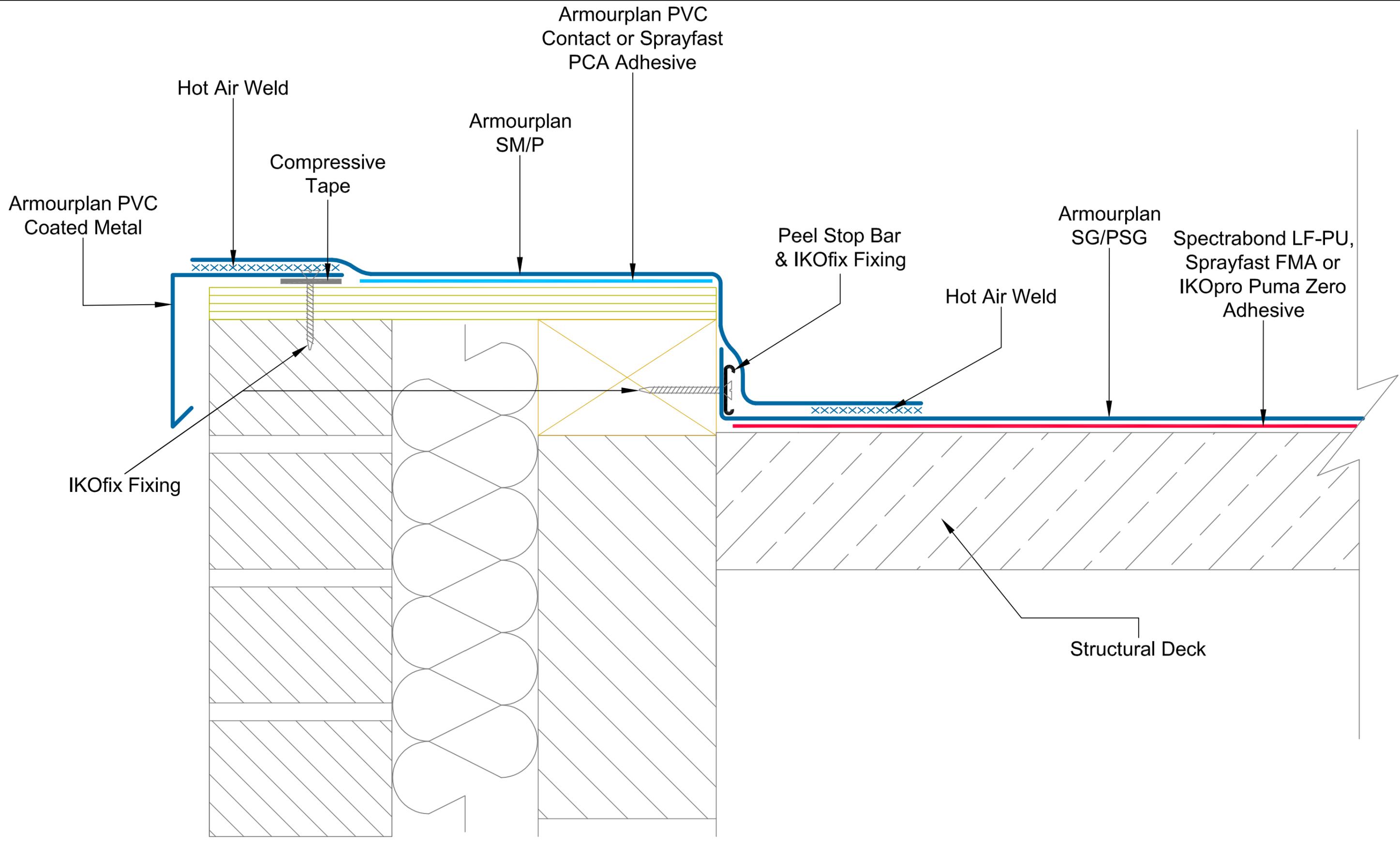
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 Coney Green Road
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 Web: www.ikopolymeric.co.uk

IKO armourplan
 PVC
 DRAWING NO: CR ASG-1
 DATE: 22/06/2021

DRAWING TITLE:
COLD ROOF - DRIP EDGE DETAIL WITH GUTTER
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.



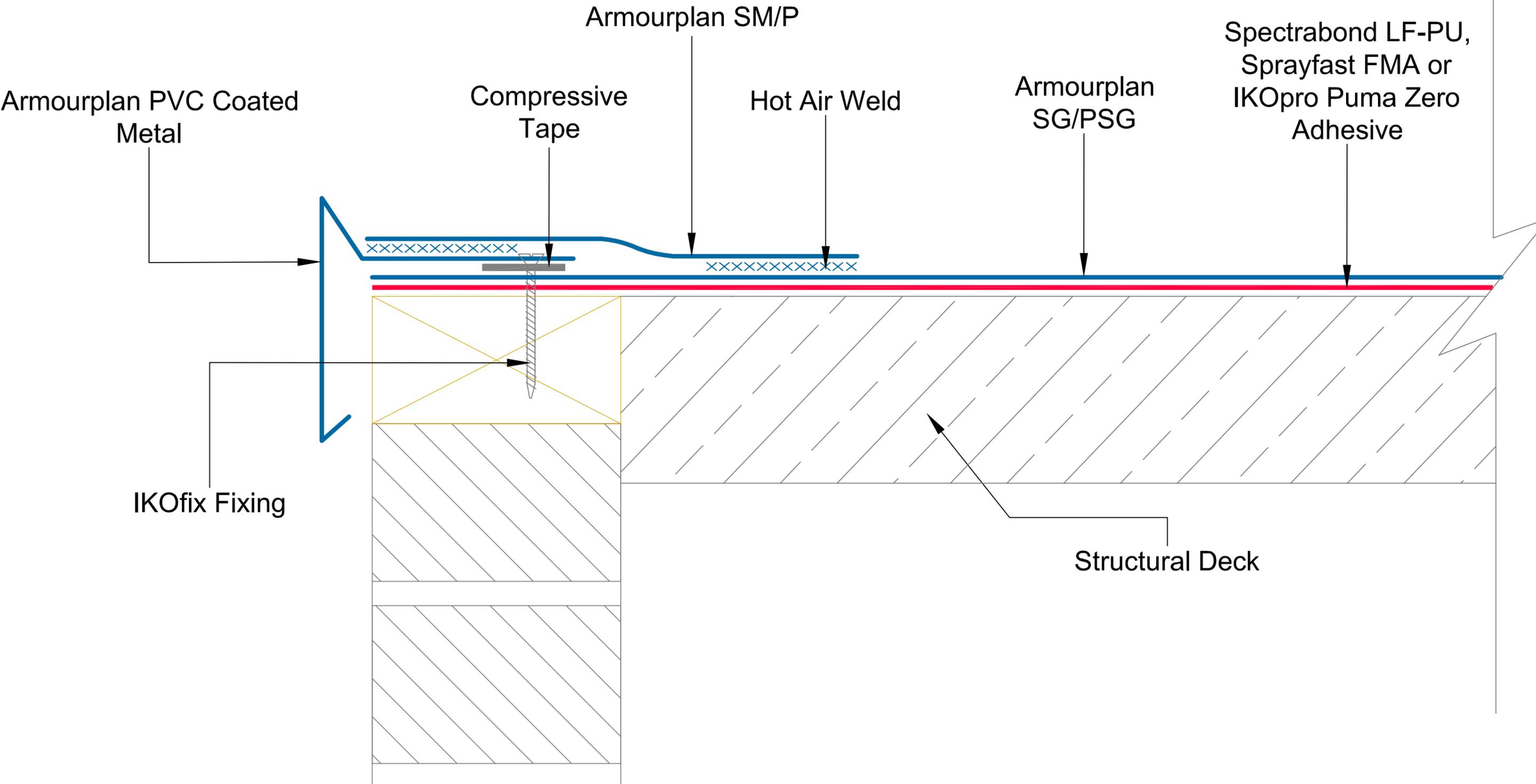
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IKO armourplan
 PVC
 DRAWING NO: ASG-2a
 DATE: 21.06.2021

DRAWING TITLE: COLD ROOF - CHECK KERB DETAIL
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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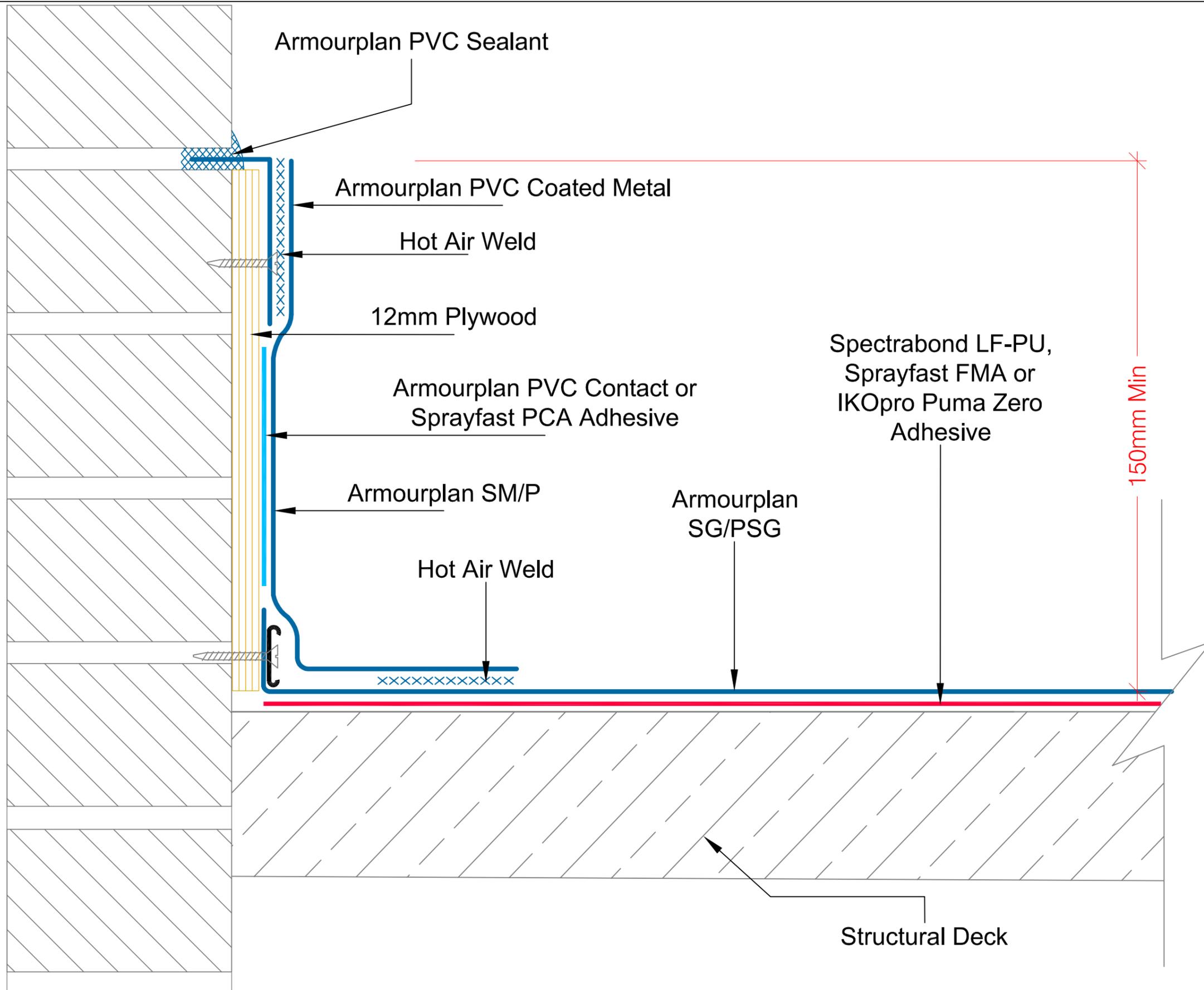
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-2b
 DATE: 14.06.2021

DRAWING TITLE: COLD ROOF - CHECK KERB DETAIL UTILIZING COATED METAL
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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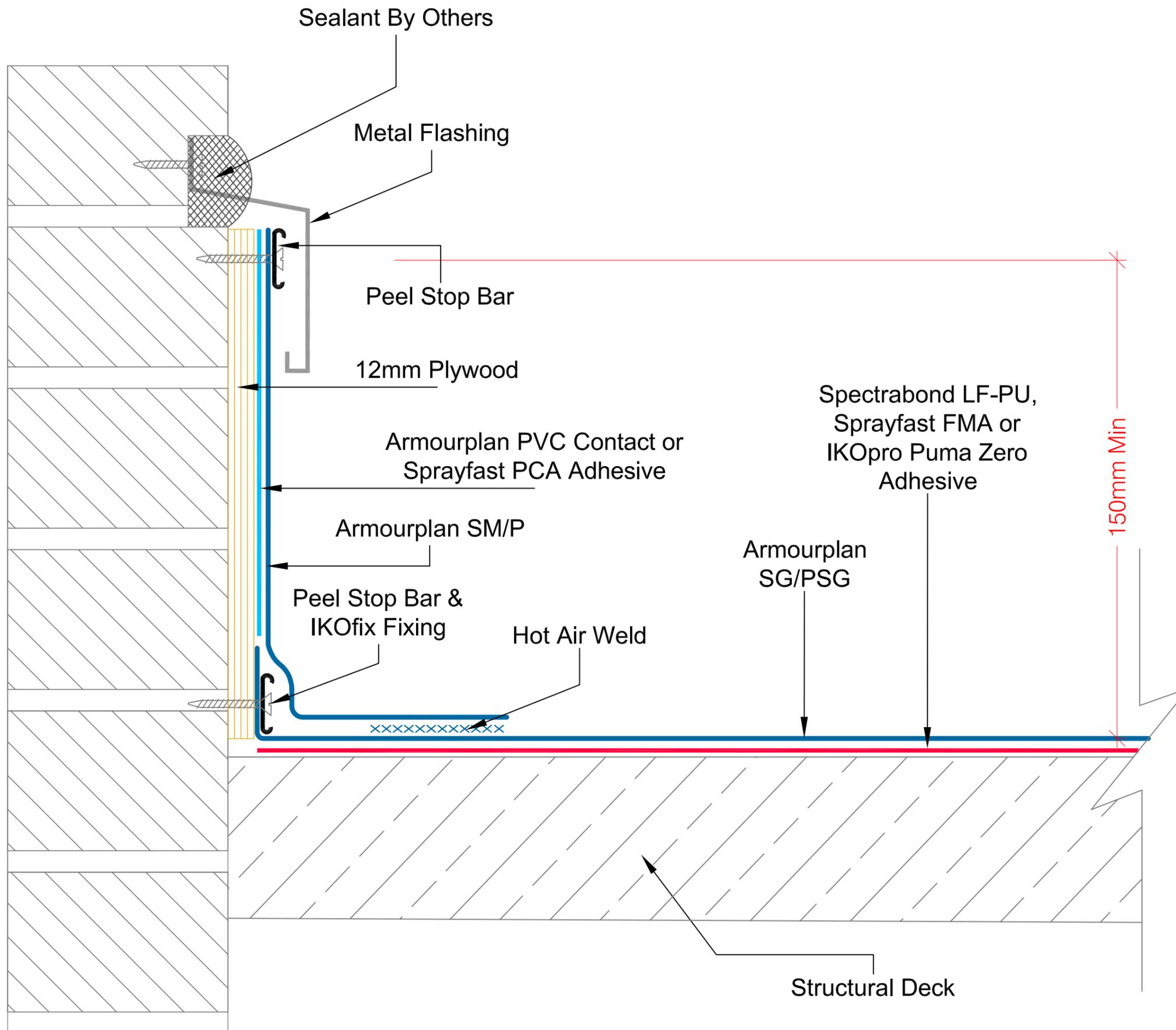
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-3
 DATE: 21.06.2021

DRAWING TITLE: COLD ROOF - ABUTMENT TO BRICKWORK CHASED JOINT
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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DRAWING NO: CR ASG-4

DATE: 21.06.2021

DRAWING TITLE: COLD ROOF - ABUTMENT TO BRICKWORK WITH COVER FLASHING

DRAWN BY: BQ

SCALE: NTS

REVISION:

SCALE: NTS

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Spectrabond LF-PU,
Sprayfast FMA or IKOpro
Puma Zero Adhesive

Armourplan
SG/PSG

Armourplan
SG/PSG

Spectrabond LF-PU,
Sprayfast FMA or
IKOpro Puma Zero
Adhesive

Armourplan SM/P

Peel Stop Bar &
IKOfix Fixing

Armourplan
SG/PSG

Spectrabond LF-PU,
Sprayfast FMA or
IKOpro Puma Zero
Adhesive

Structural Deck



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DRAWING TITLE: COLD ROOF - BOX GUTTER / CHANGE OF LEVEL

DRAWING NO: CR ASG-5a

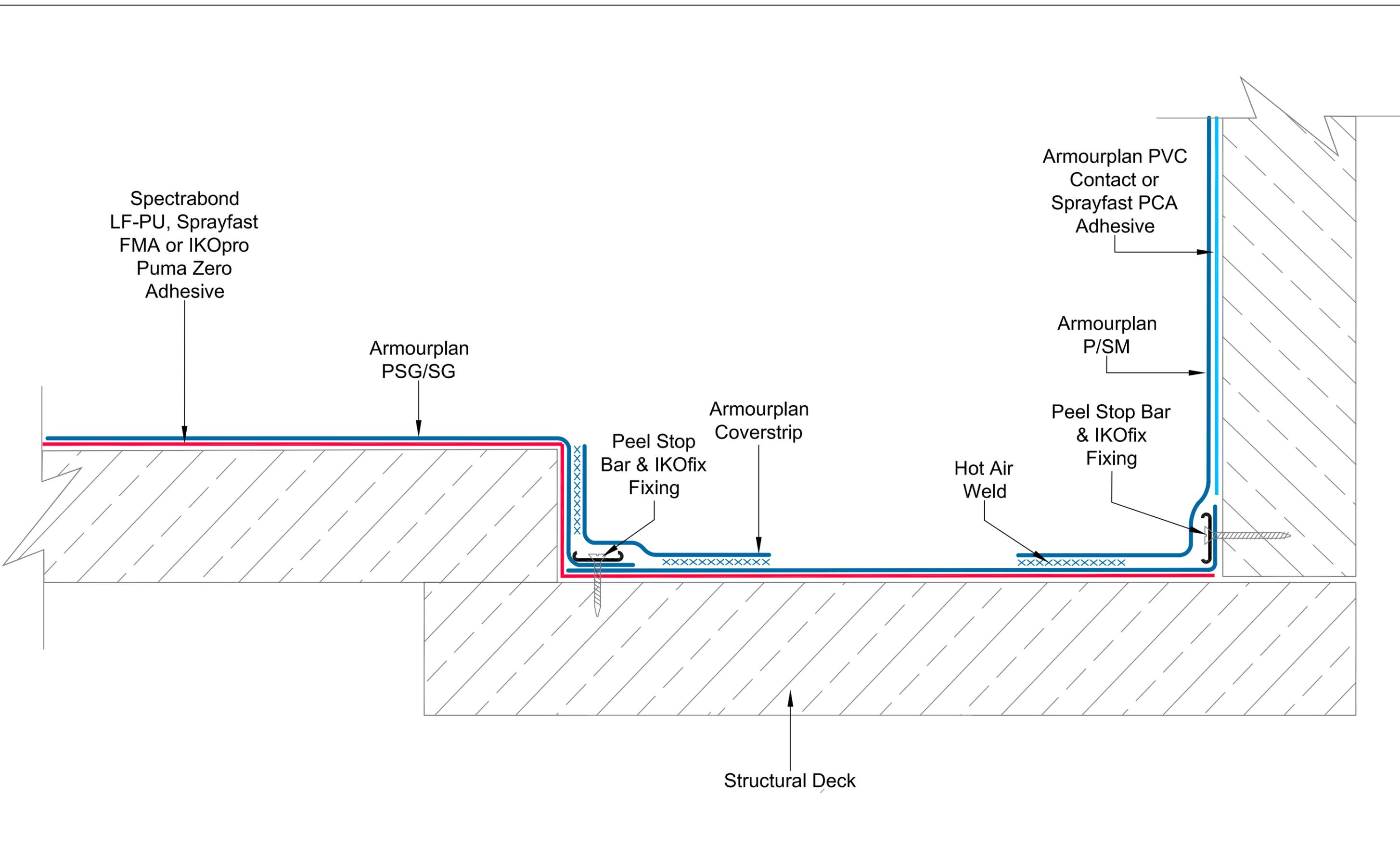
REVISION:

DATE: 28.06.2021

DRAWN BY: BQ

SCALE: NTS

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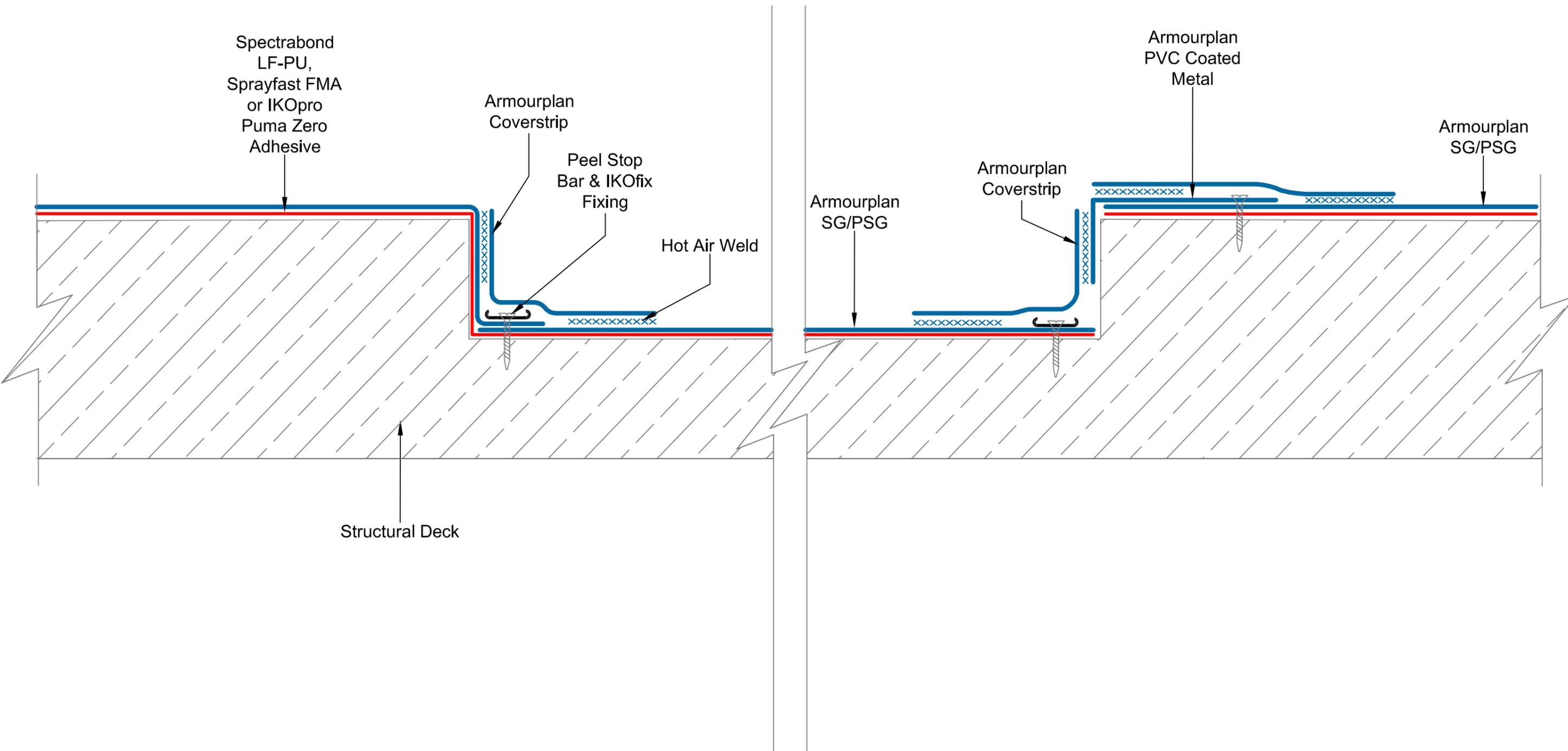
IKO armourplan
 PVC
 DRAWING NO: CR ASG-5b
 DATE: 28.06.2021

DRAWING TITLE: COLD ROOF- PARAPET GUTTER
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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Option 1

Option 2



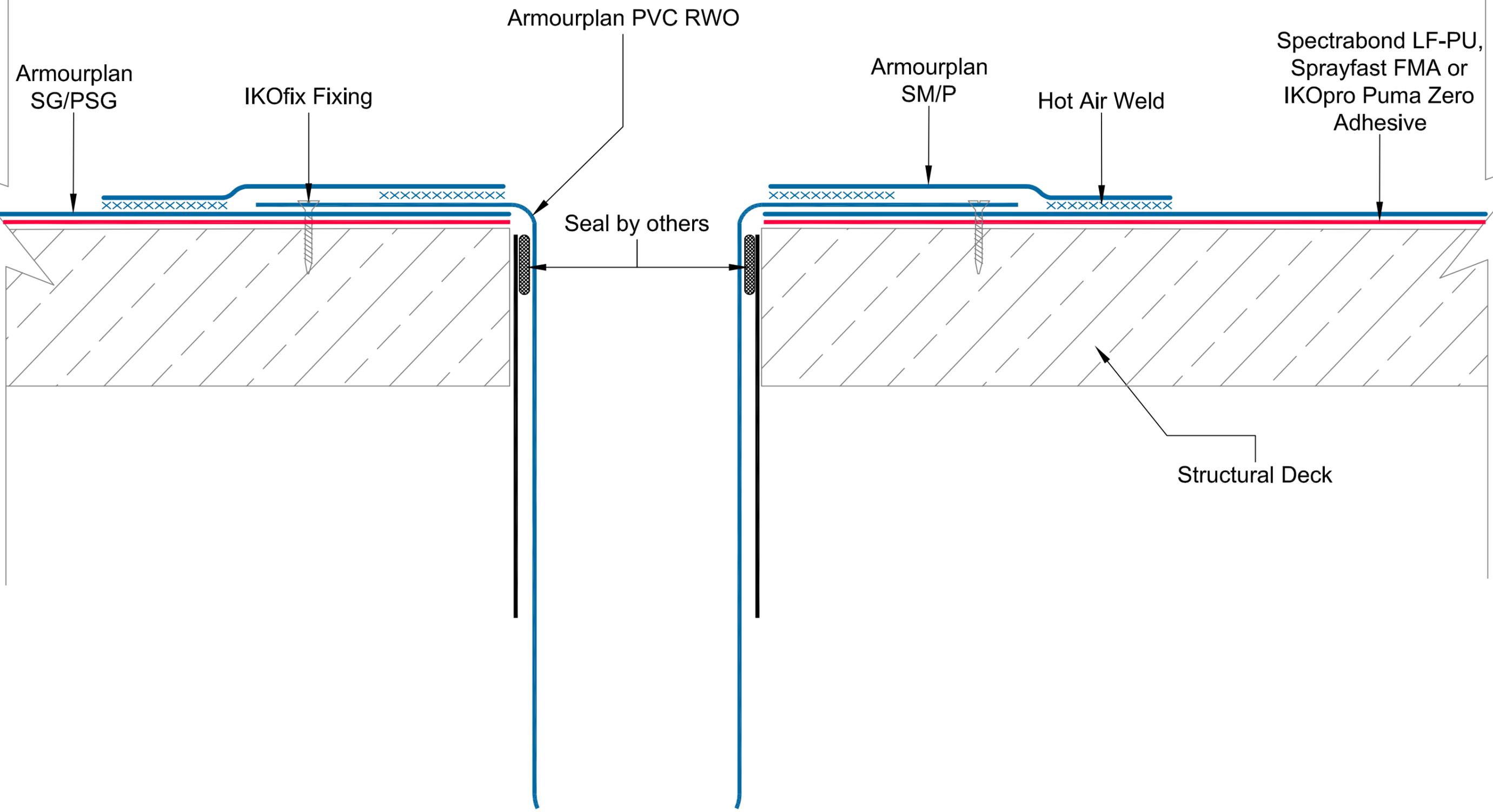
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-5c
 DATE: 29.07.2021

DRAWING TITLE: COLD ROOF - GUTTER DETAIL
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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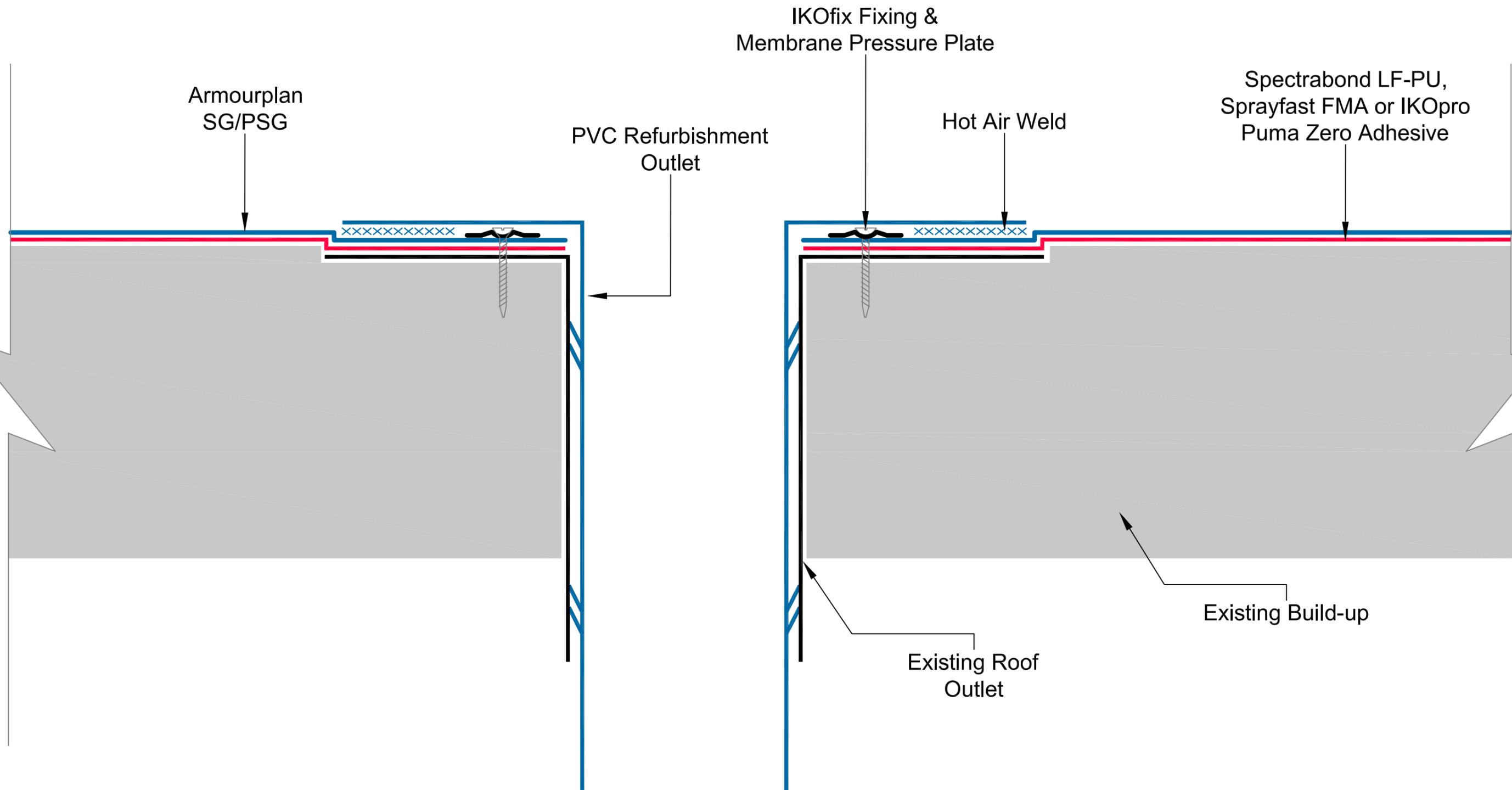
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-6a
 DATE: 28.06.2021

DRAWING TITLE: COLD ROOF - PVC VERTICAL OUTLET
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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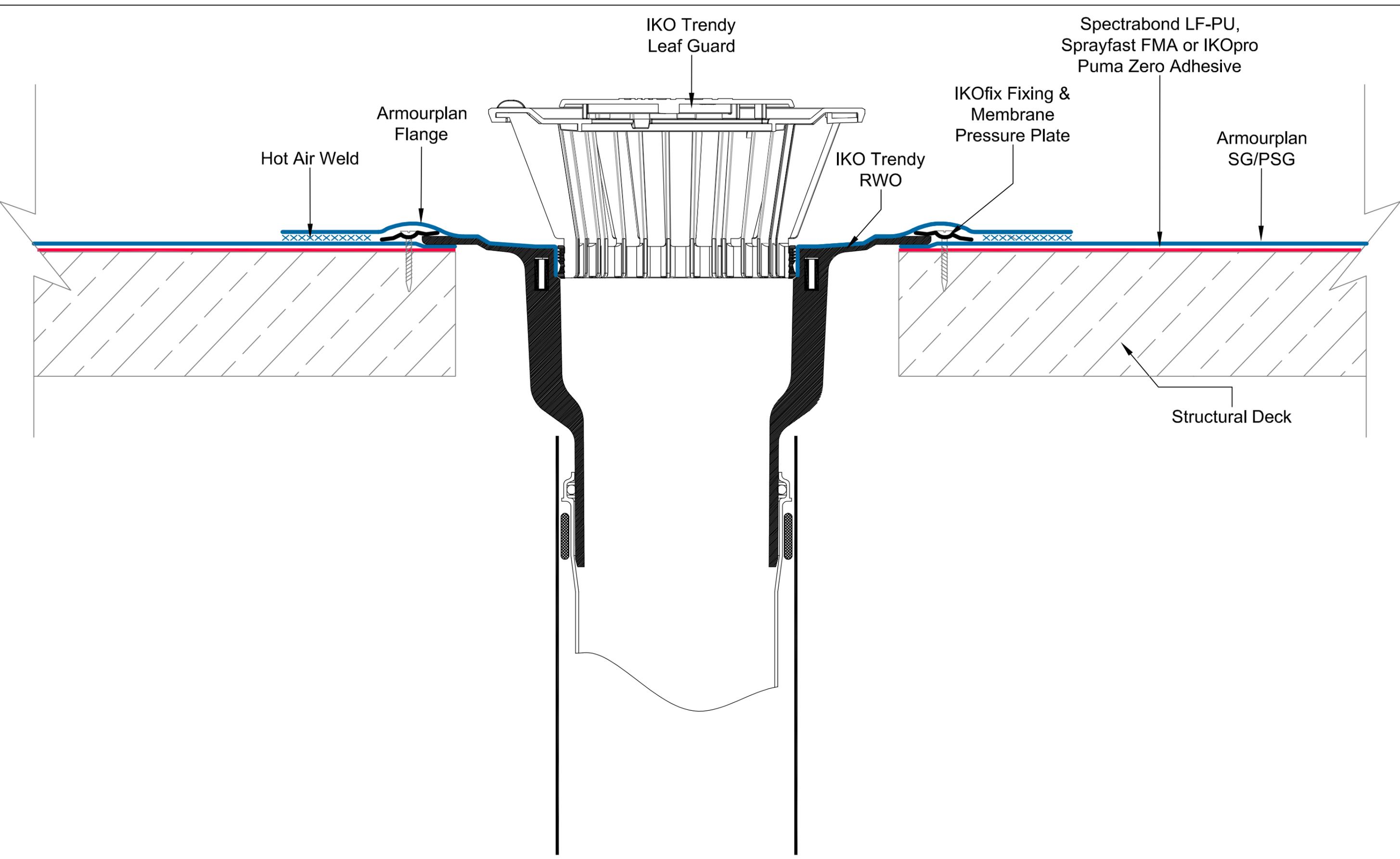
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IKO armourplan
 PVC
 DRAWING NO:
 CR ASG-6b
 DATE:
 28.06.2021

DRAWING TITLE:
COLD ROOF - PVC REFURBISHMENT OUTLET
 REVISION:
 DRAWN BY:
 BQ
 SCALE:
 NTS

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IKO armourplan
 PVC

DRAWING TITLE:
COLD ROOF - IKO TRENDY OUTLET - SINGLE PART

DRAWING NO:
CR ASG-6c

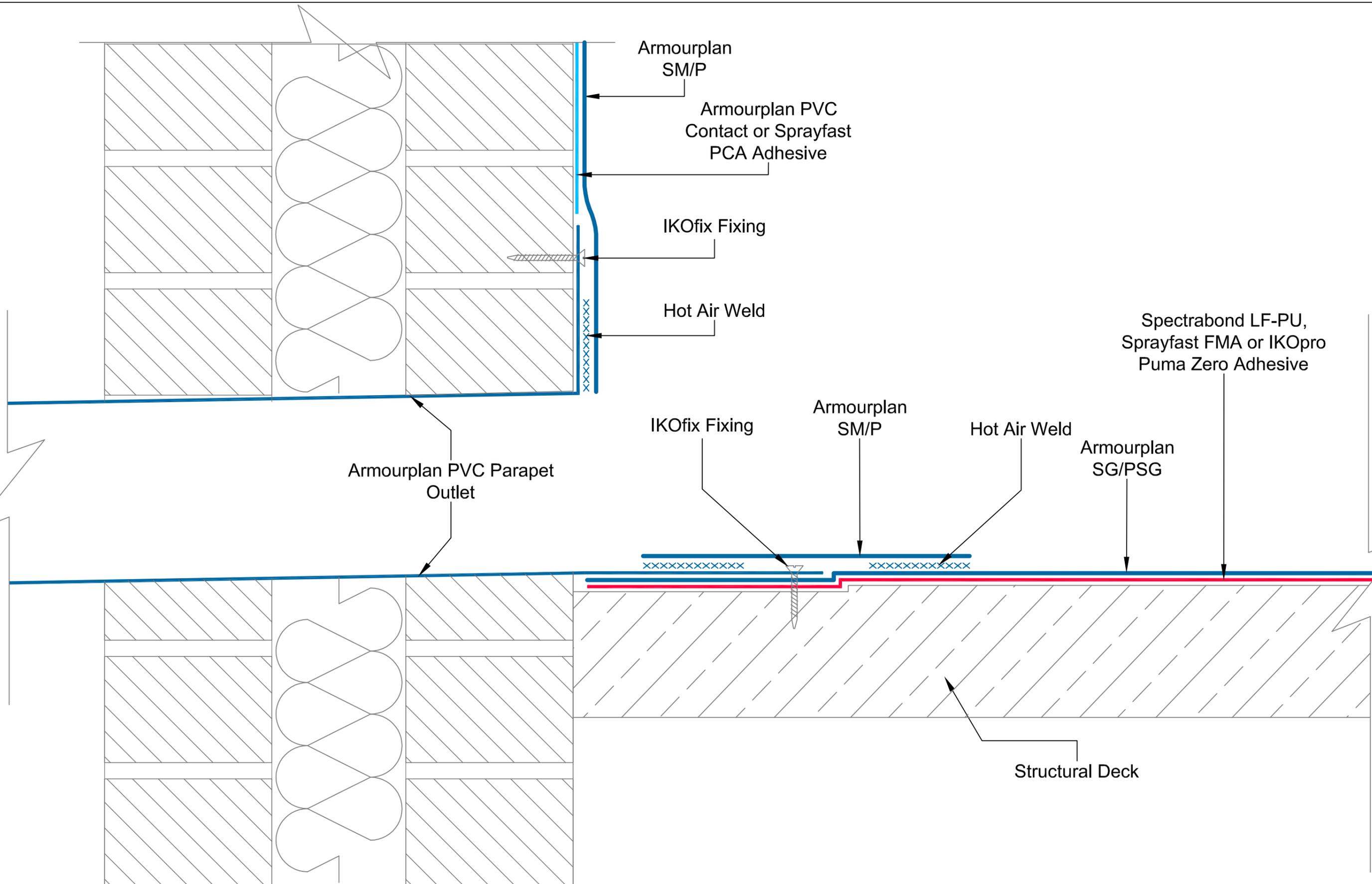
REVISION:

DATE:
06.07.2021

DRAWN BY:
BQ

SCALE:
NTS

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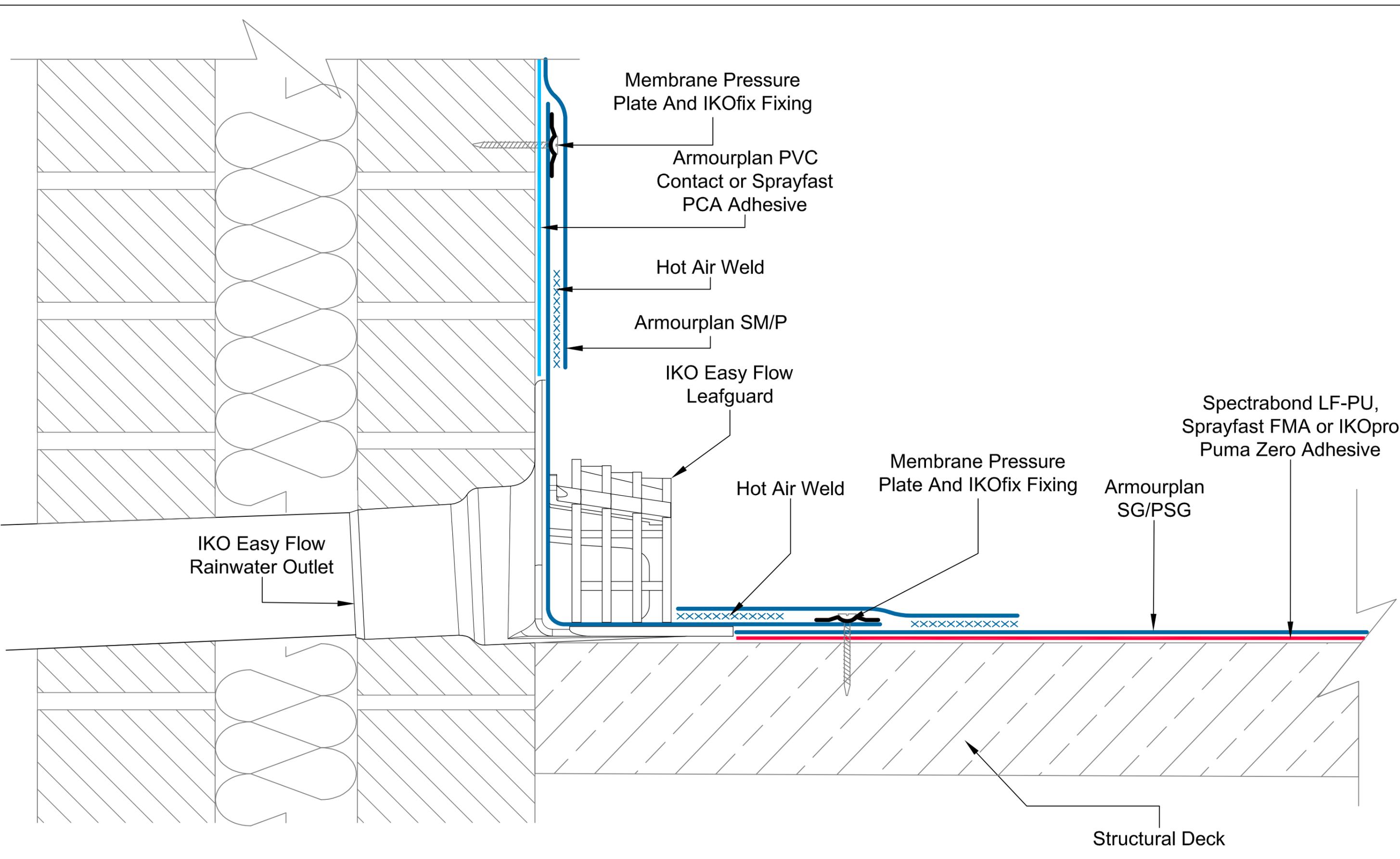
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-6e
 DATE: 06.07.2021

DRAWING TITLE: COLD ROOF - IKO PARAPET OUTLET
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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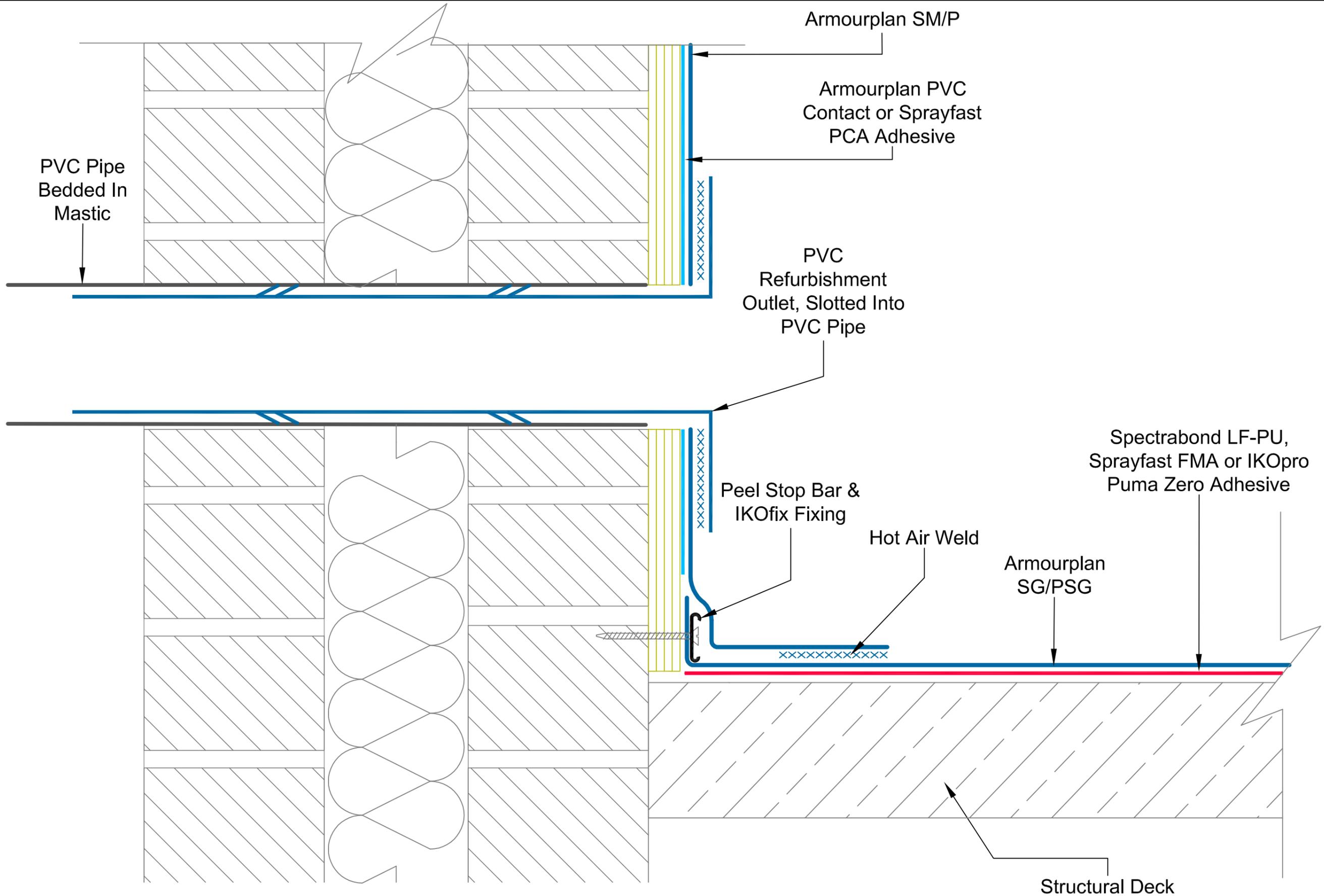
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IKO armourplan
 PVC
 DRAWING NO: ASG-6f
 DATE: 08.01.2022

DRAWING TITLE: COLD ROOF - IKO EASY FLOW OUTLET
 REVISION: E
 DRAWN BY: BQ
 SCALE: NTS

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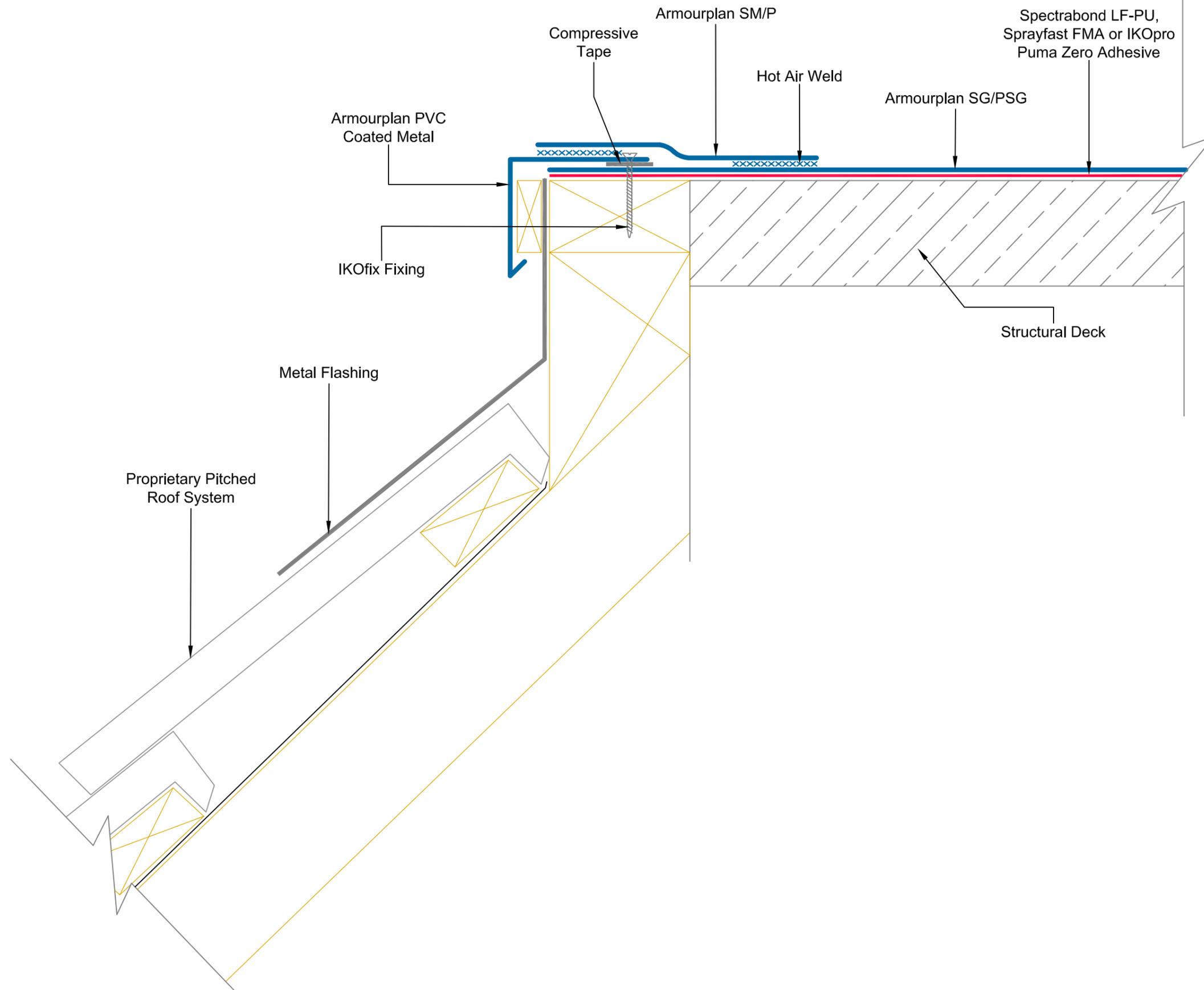
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-6g
 DATE: 06.07.2021

DRAWING TITLE: COLD ROOF - OVERFLOW OUTLET
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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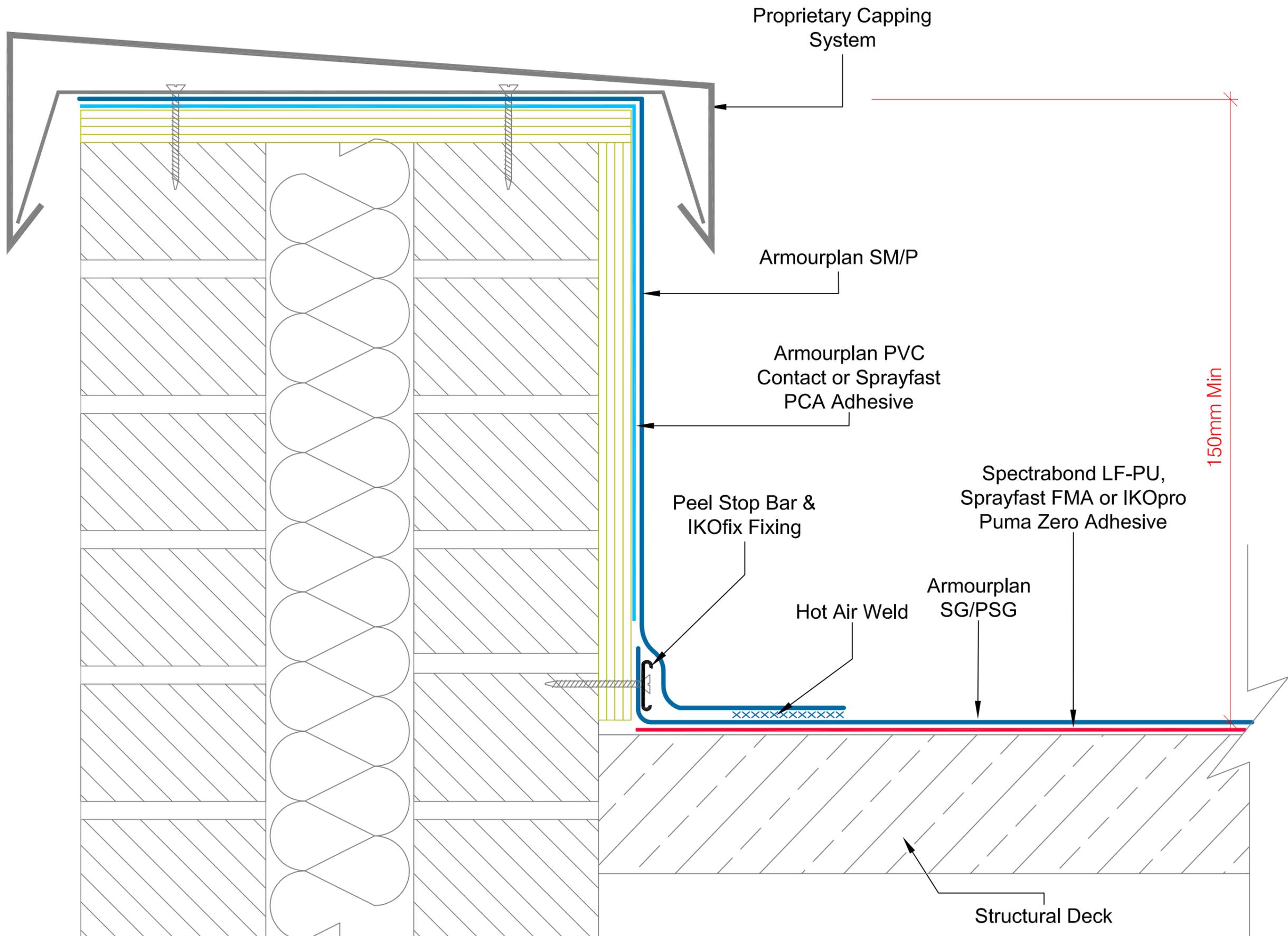
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-7
 DATE: 06.07.2021

DRAWING TITLE: COLD ROOF - MANSARD DETAIL
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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150mm Min

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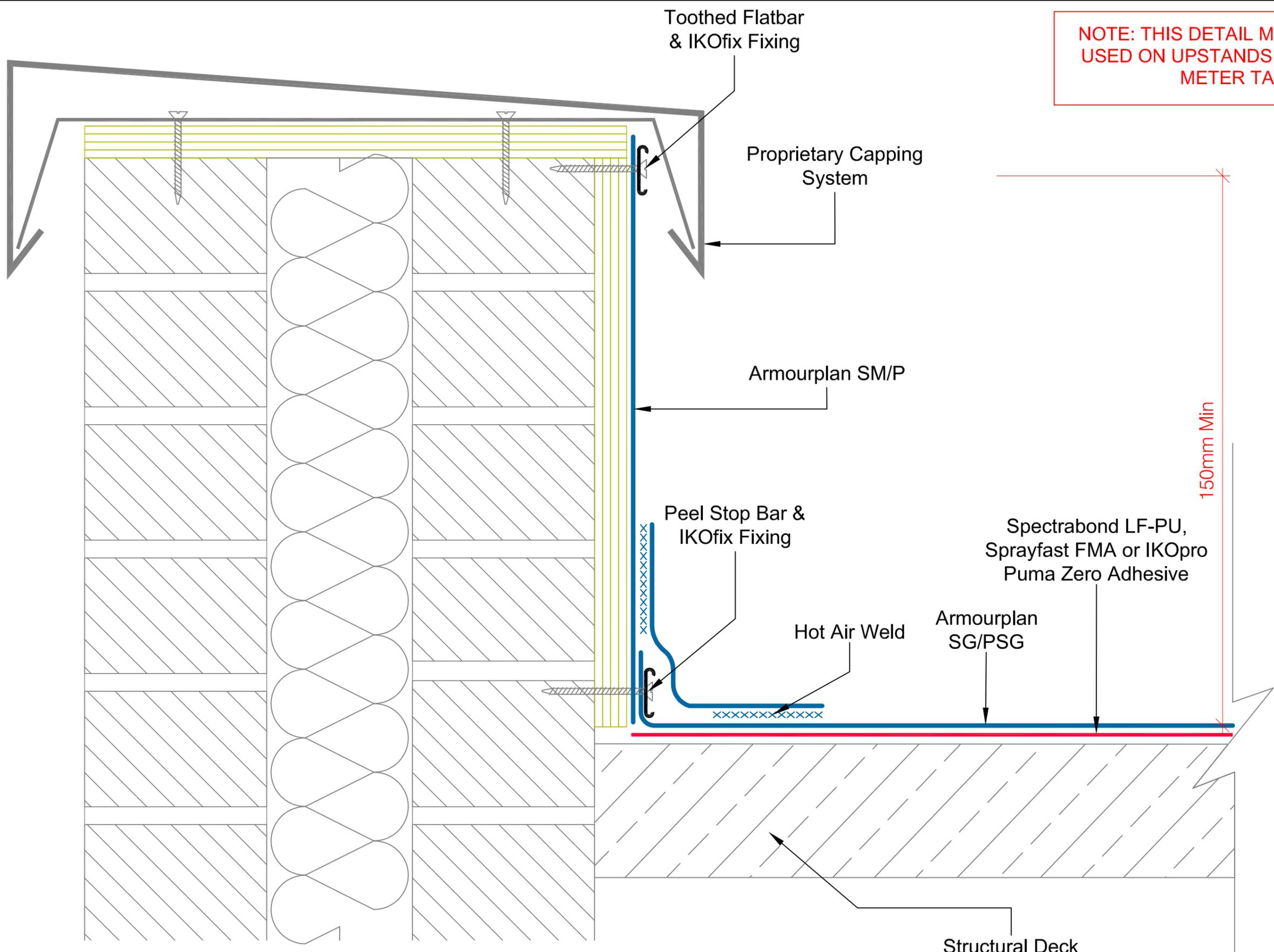
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-8a
 DATE: 06.07.2021

DRAWING TITLE:
COLD ROOF - PARAPET DETAIL WITH CAPPING
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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NOTE: THIS DETAIL MUST ONLY BE USED ON UPSTANDS LESS THAN 1 METER TALL



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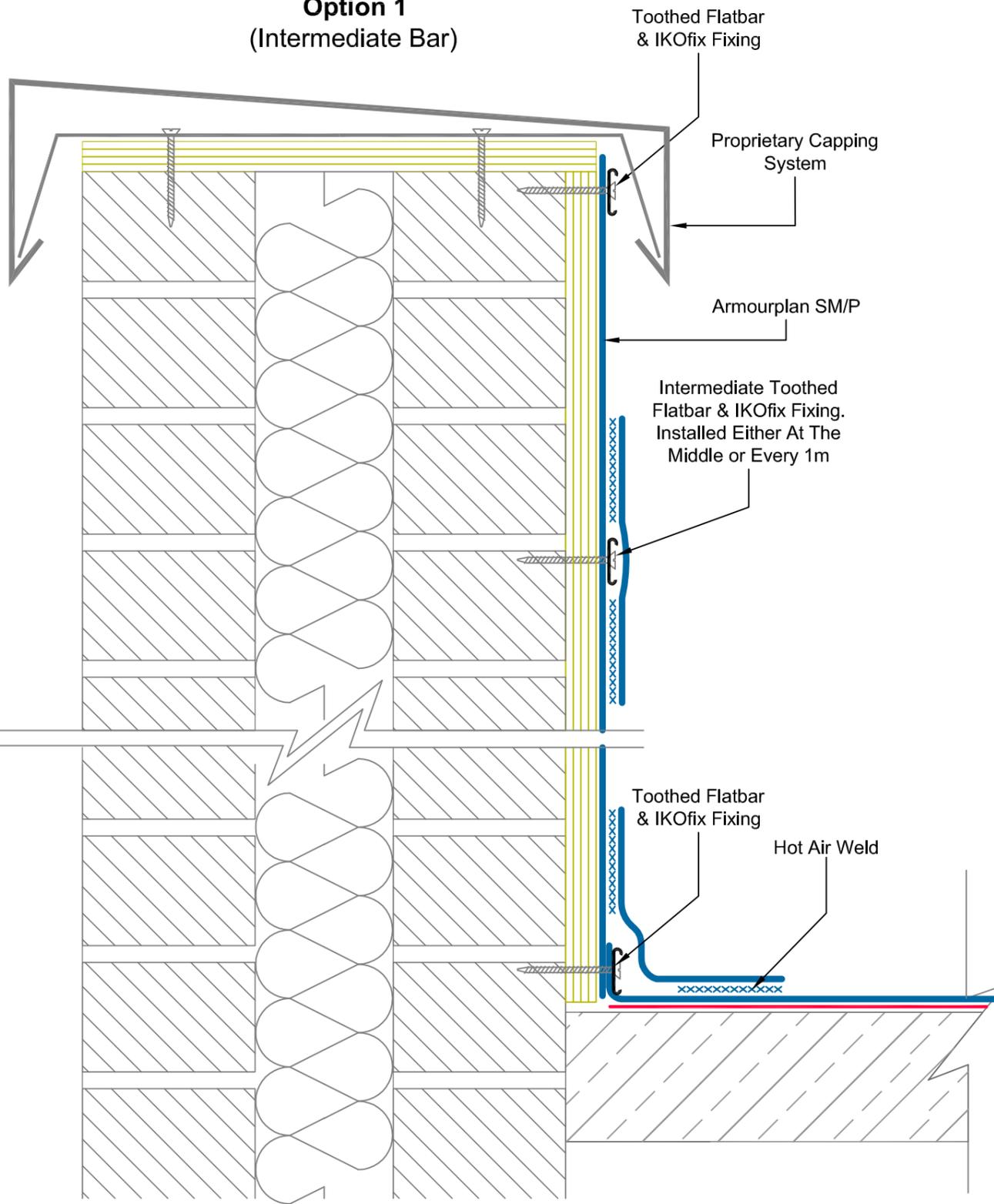
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-8b
 DATE: 22.04.2021

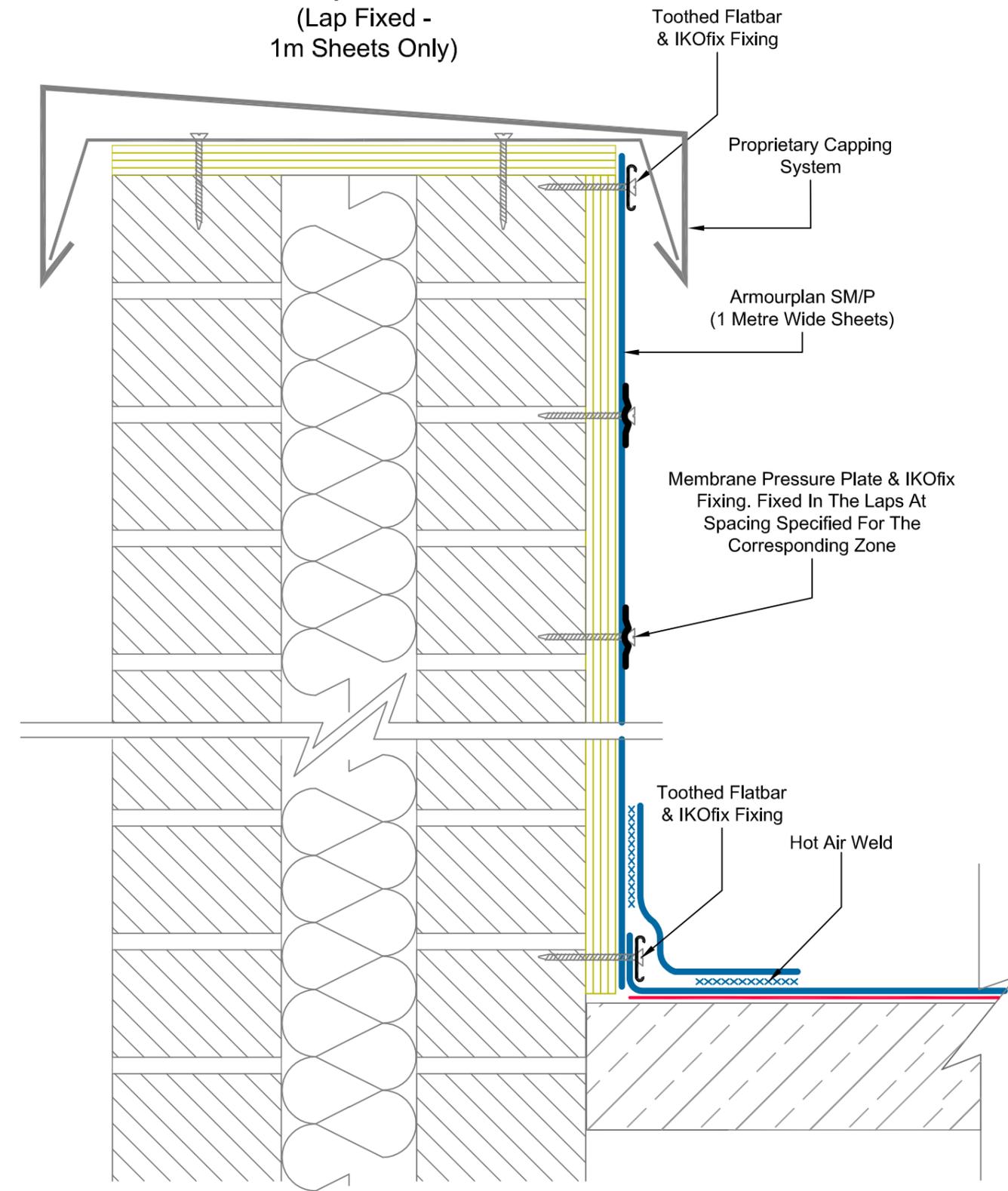
**DRAWING TITLE: COLD ROOF - MECHANICALLY FIXED PARAPET
 DETAIL WITH CAPPING SYSTEM. 1 METER OR LESS**
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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**Option 1
(Intermediate Bar)**



**Option 2
(Lap Fixed -
1m Sheets Only)**



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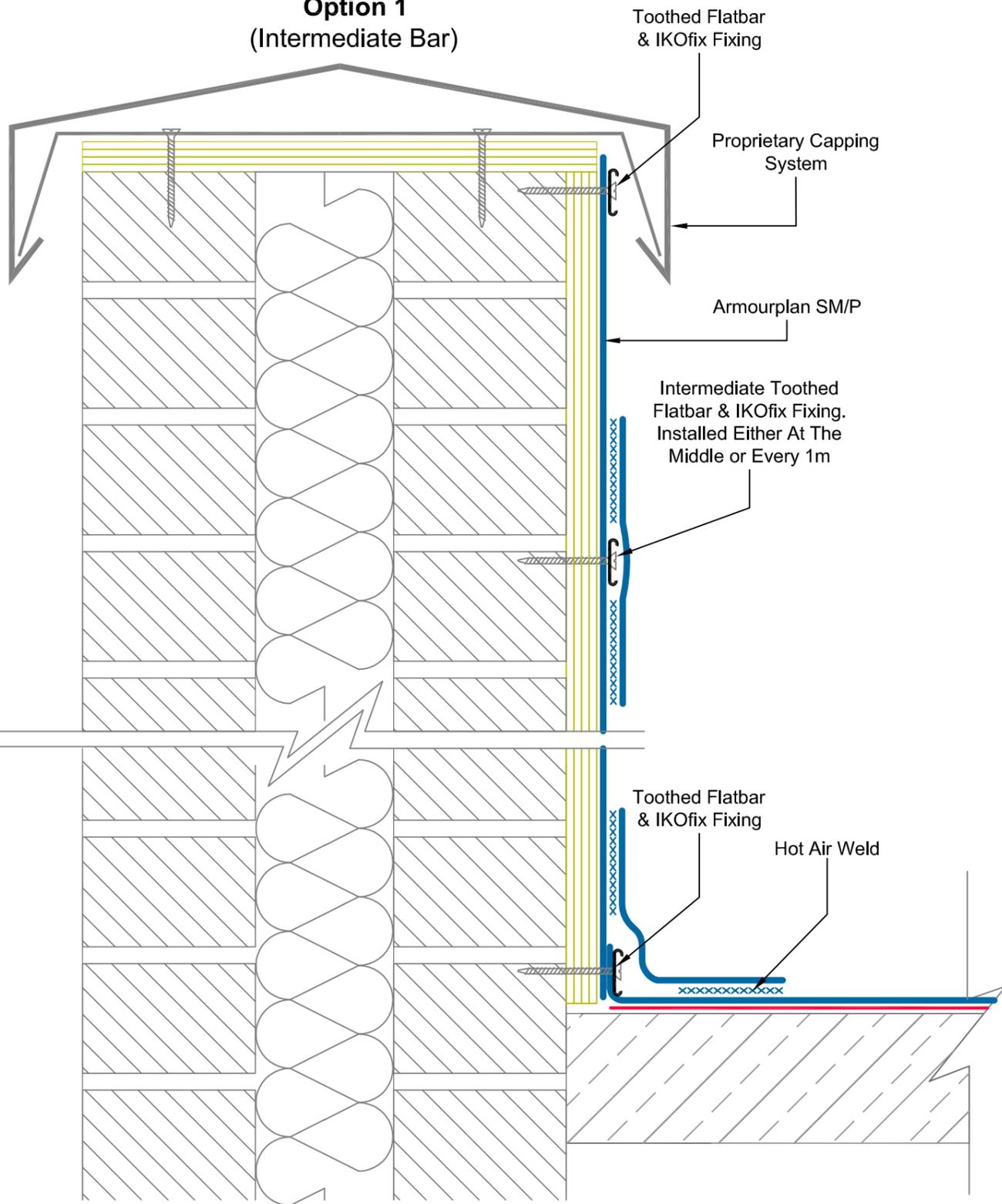
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IKO armourplan
PVC
DRAWING NO: CR ASG-8c
DATE: 05/06/2021

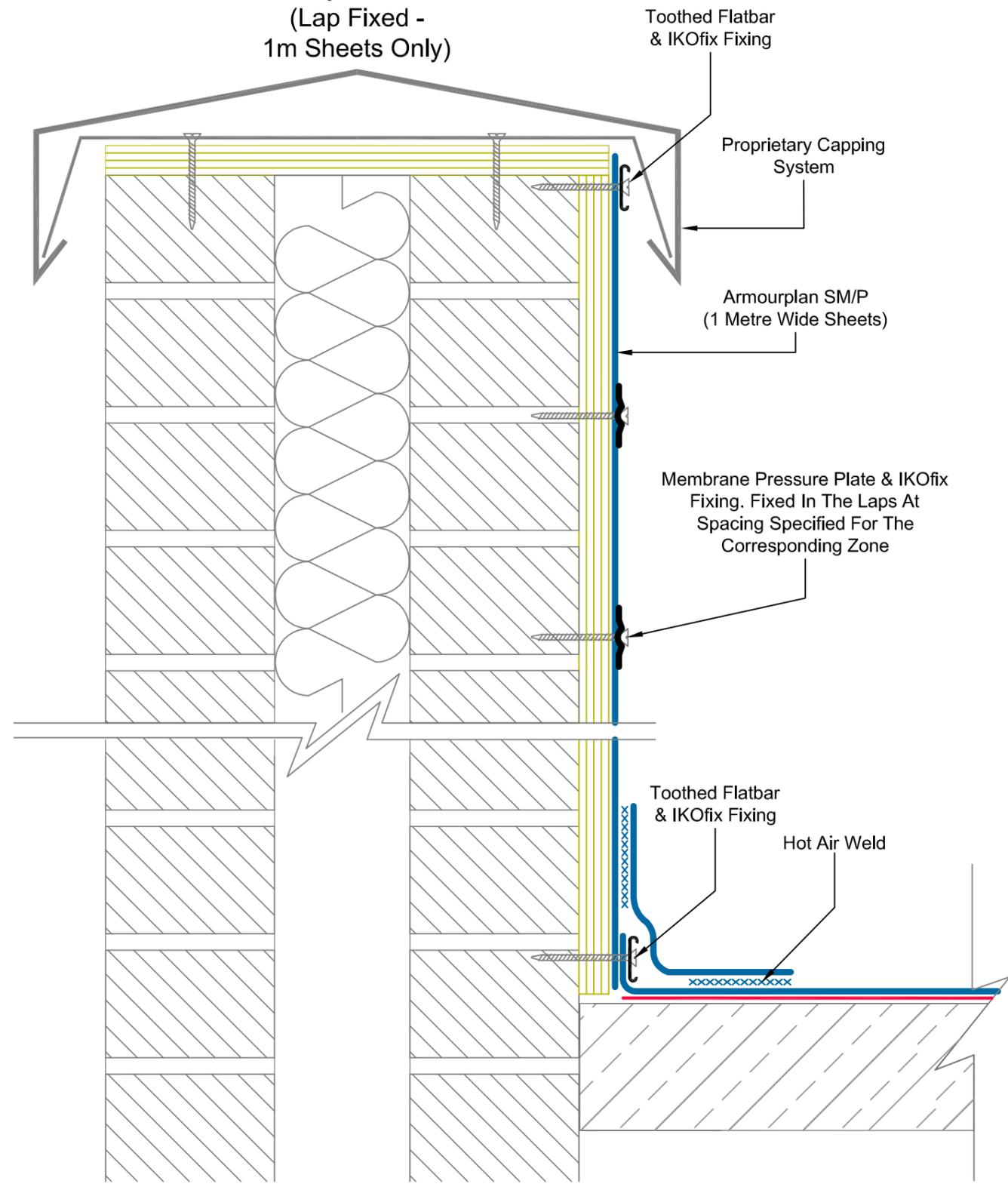
DRAWING TITLE: COLD ROOF - MECHANICALLY FIXED PARAPET
DETAIL WITH CAPPING SYSTEM. 1 METER OR MORE
REVISION:
DRAWN BY: BQ
SCALE: NTS

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**Option 2
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1m Sheets Only)**



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DRAWING NO:

CR ASG-8c

DATE:

05/06/2021

DRAWN BY:

BQ

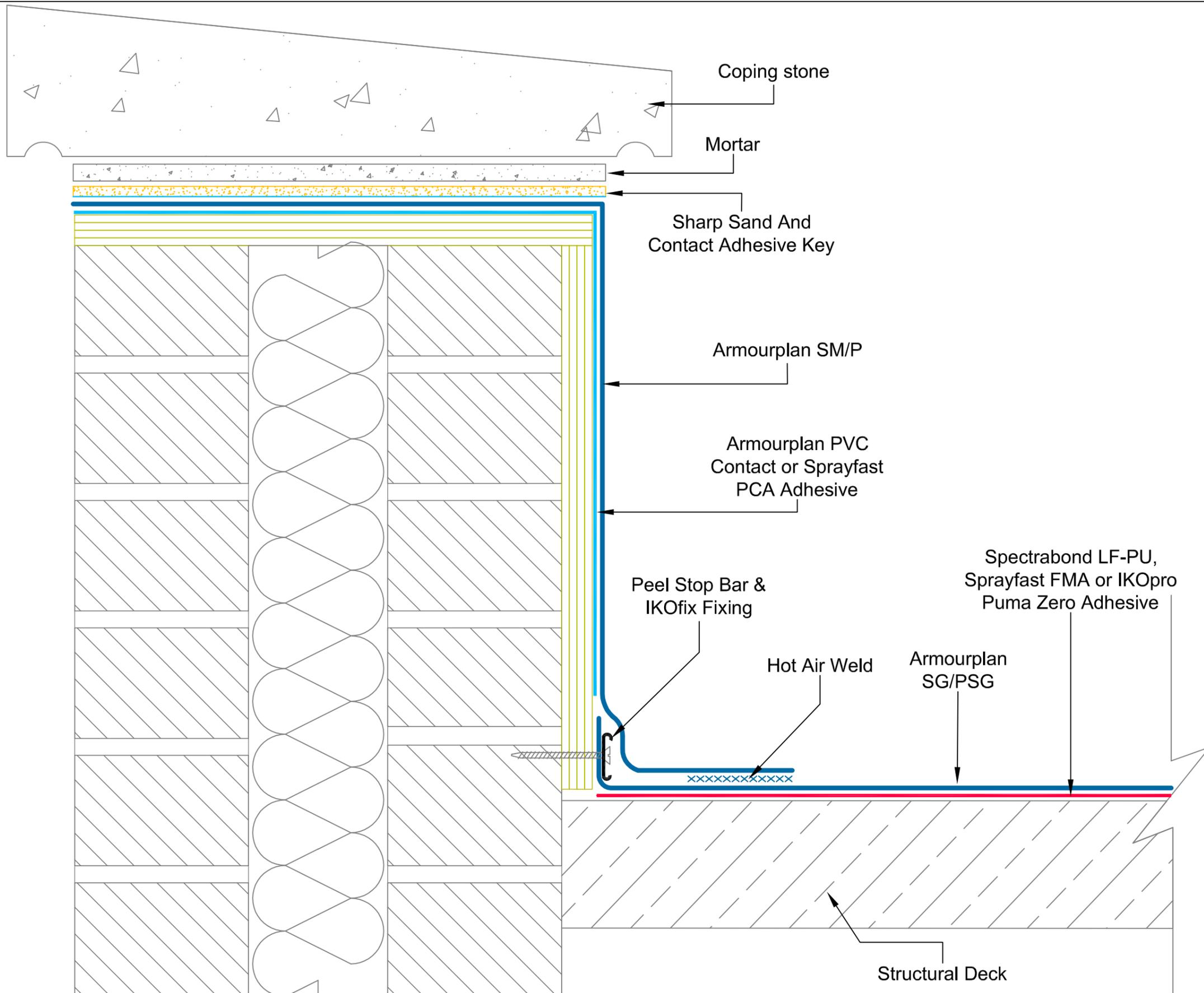
REVISION:

SCALE:

NTS

DRAWING TITLE: COLD ROOF - MECHANICALLY FIXED PARAPET
DETAIL WITH CAPPING SYSTEM. 1 METER OR MORE

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Technical: 01257 488012

Email: polymeric.technical.uk@iko.com

Web: www.ikopolymeric.co.uk



DRAWING TITLE:

ADHERED PARAPET DETAIL WITH COPING STONE

DRAWING NO:

CR ASG-8d

REVISION:

DATE:

29.09.2021

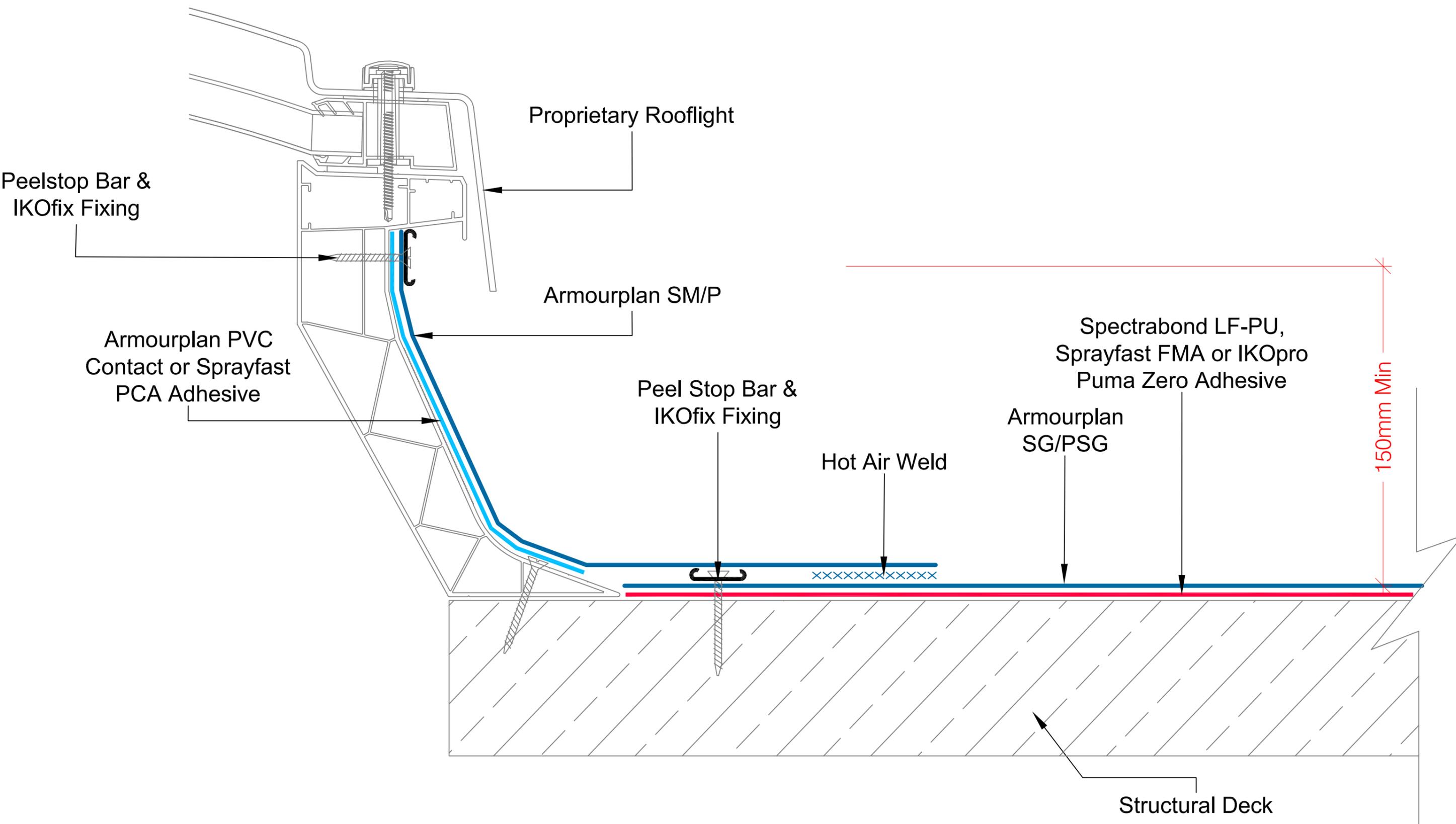
DRAWN BY:

BQ

SCALE:

NTS

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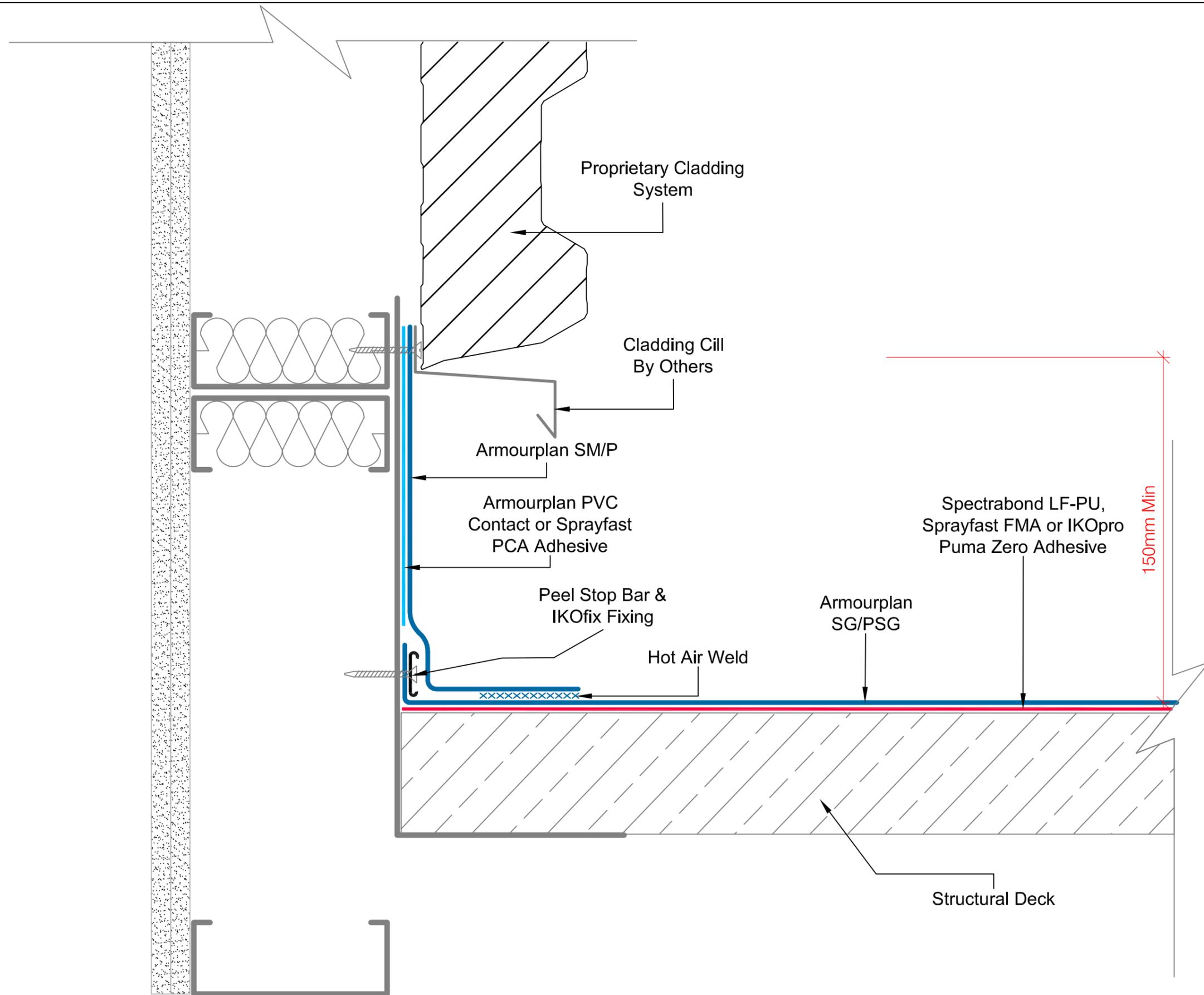
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 Chesterfield
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-9
 DATE: 13.07.2021

DRAWING TITLE: COLD ROOF - ROOFLIGHT KERB
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.



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DRAWING TITLE:
COLD ROOF - UPSTAND TO CLADDED ABUTMENT

DRAWING NO:
 CR ASG-10

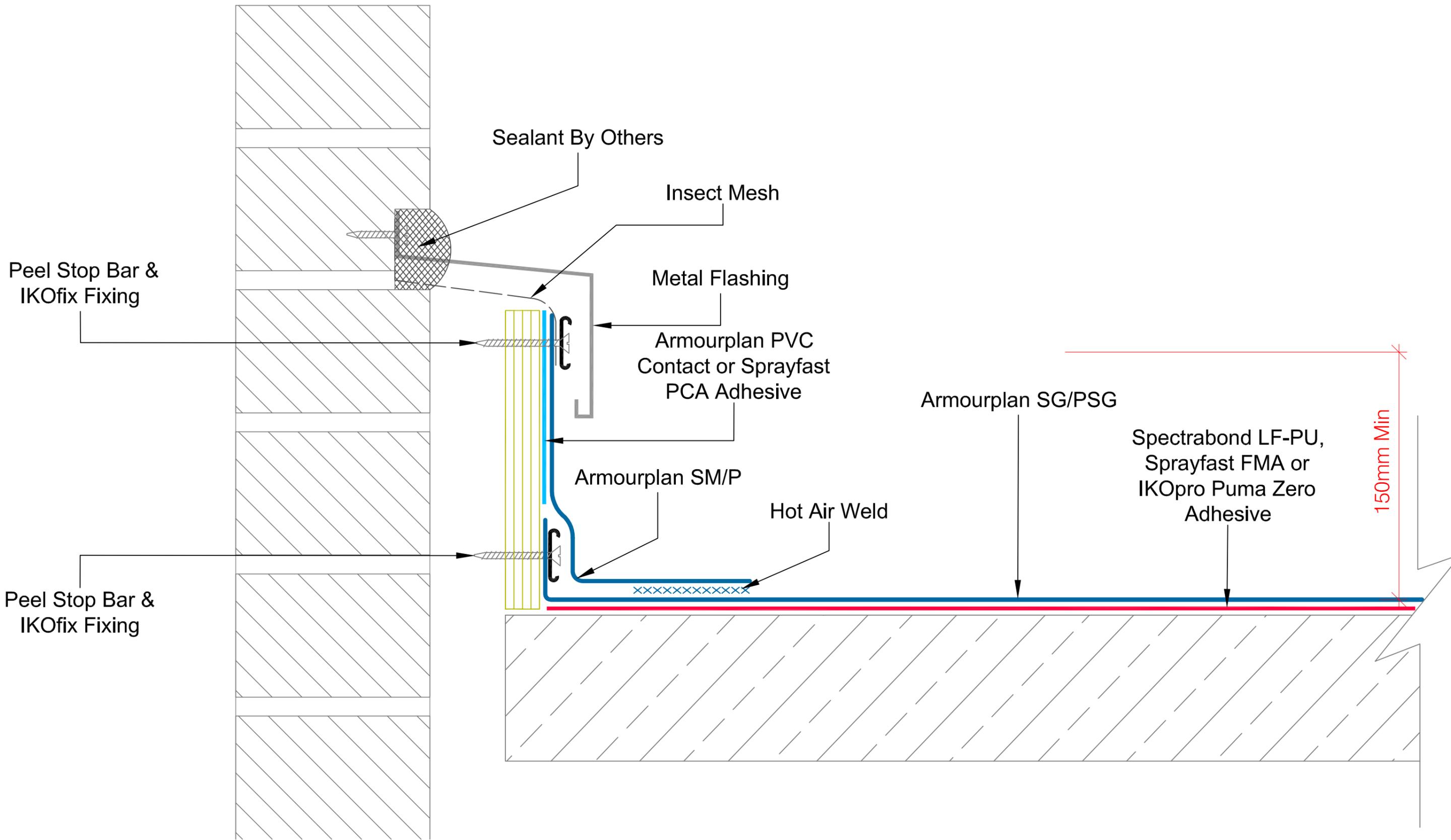
REVISION:
 D

DATE:
 22.04.2021

DRAWN BY:
 BQ

SCALE:
 NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.



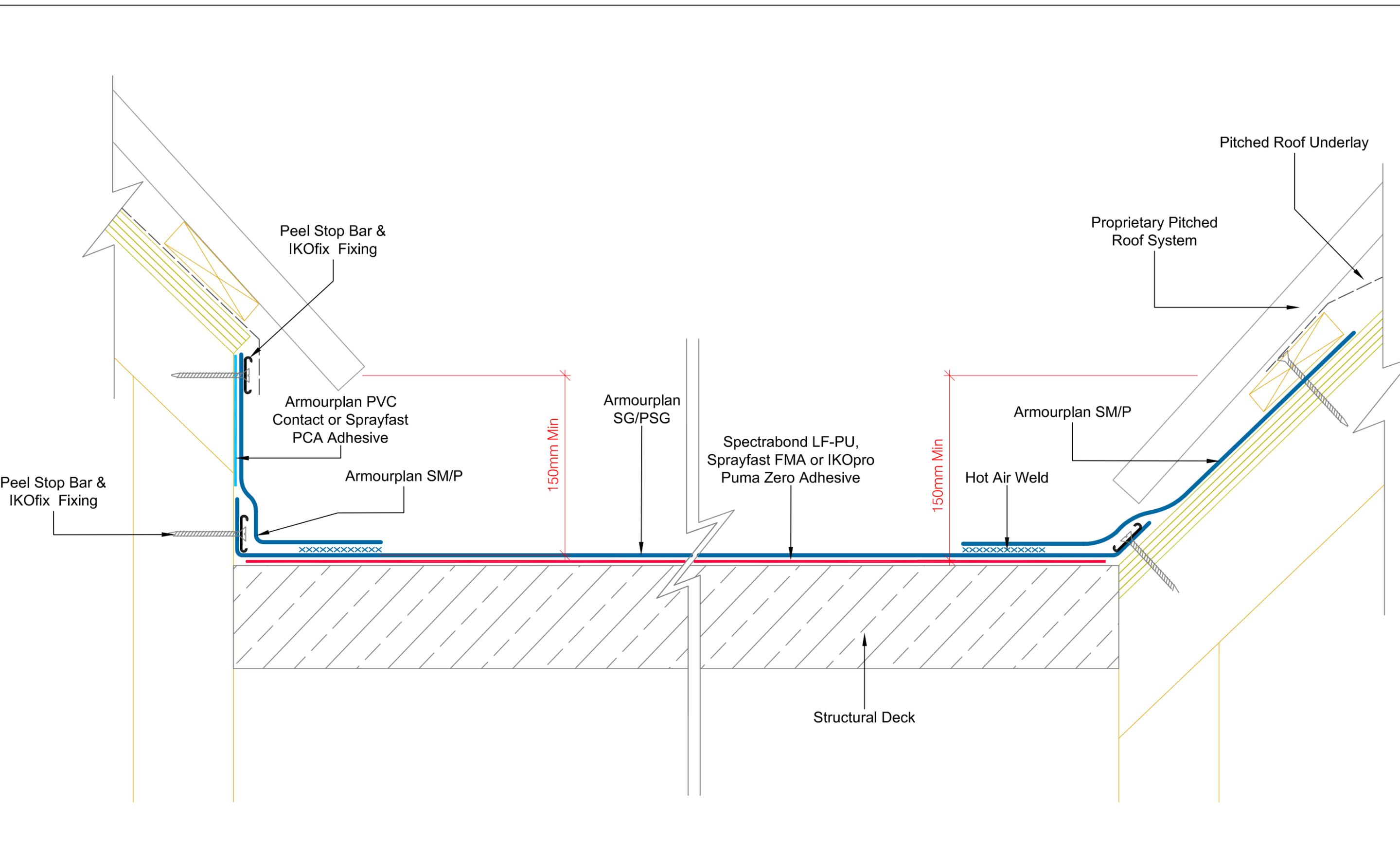
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-10b
 DATE: 25/08/2021

DRAWING TITLE: COLD ROOF - VENTILATED UPSTAND
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.



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IKO armourplan
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DRAWING NO: CR ASG-11

DATE: 06.07.2021

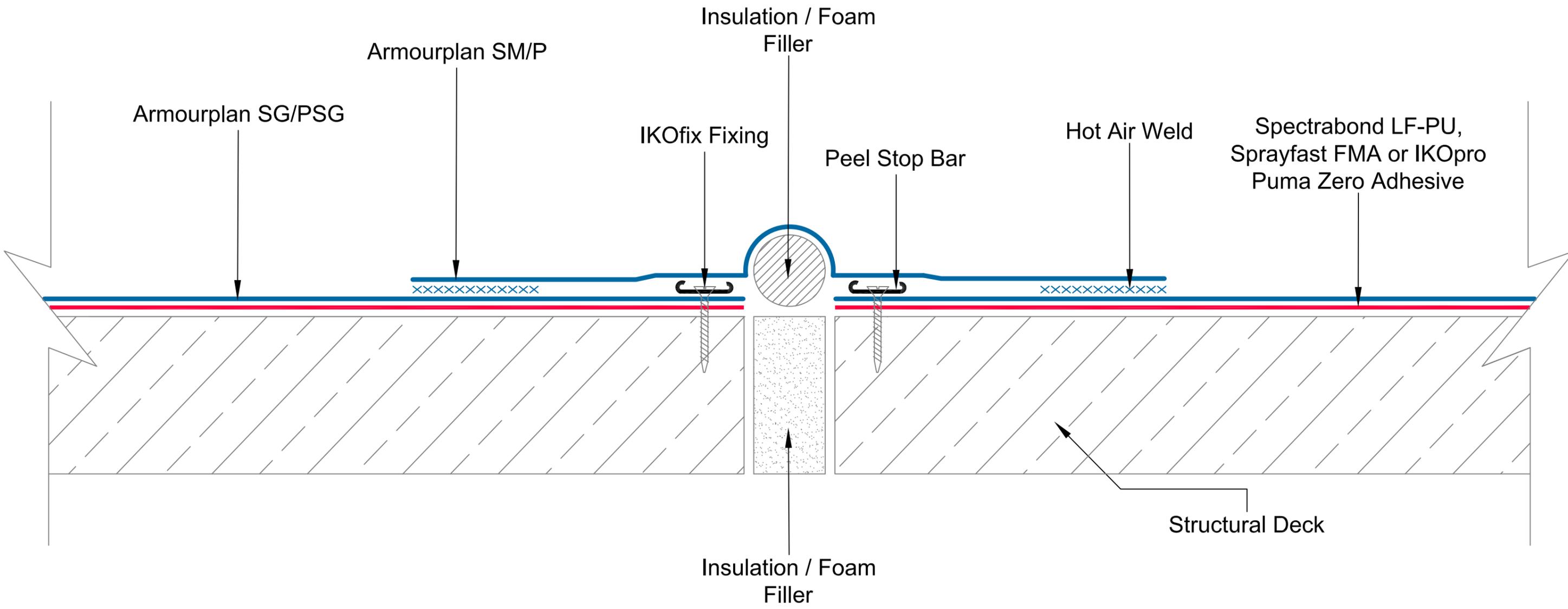
DRAWING TITLE: COLD ROOF - PITCHED ROOF ABUTMENTS

REVISION:

DRAWN BY: BQ

SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.



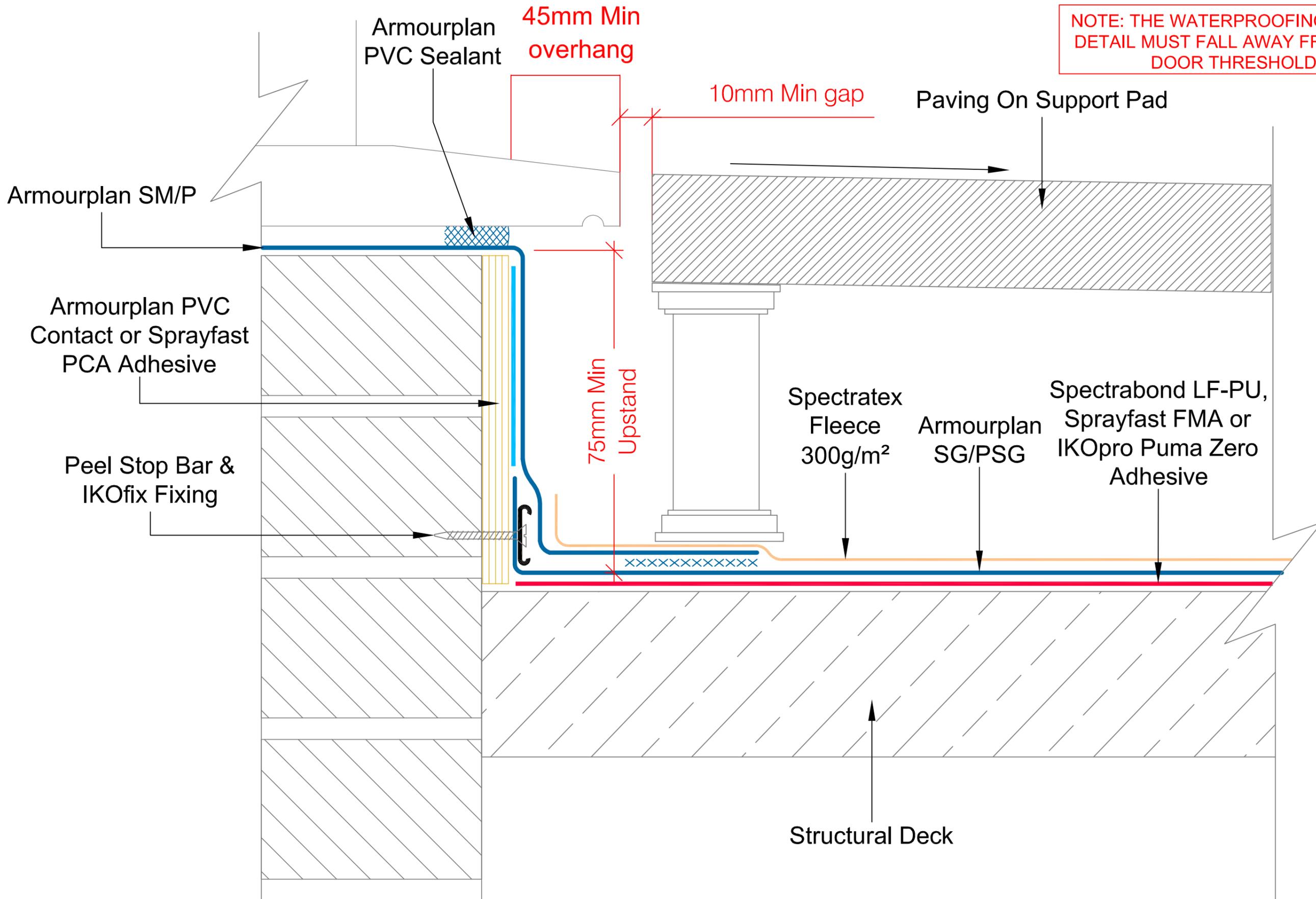
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-12
 DATE: 06.07.2021

DRAWING TITLE: COLD ROOF - EXPANSION JOINT DETAIL
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.



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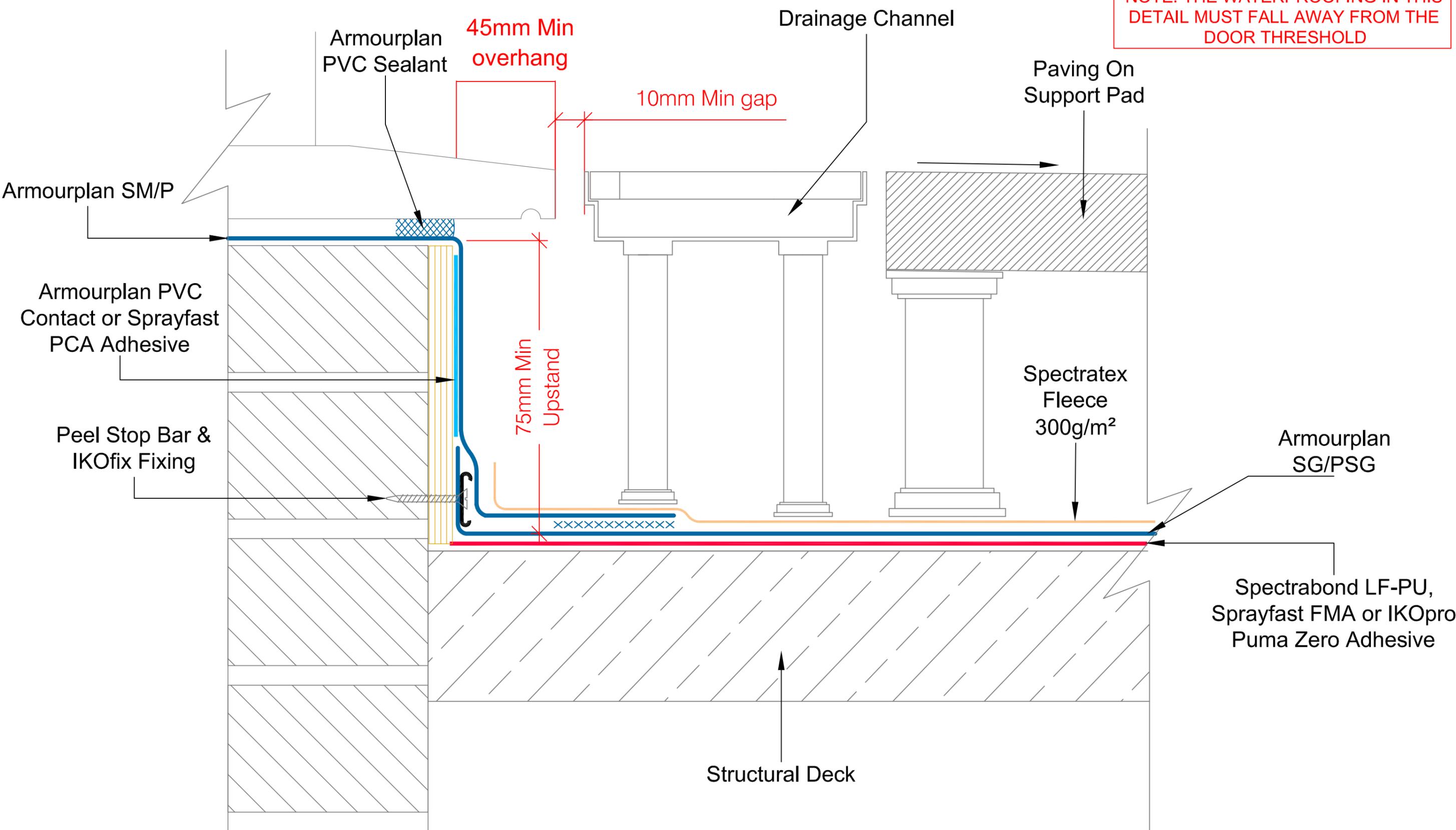
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-13a
 DATE: 26.07.2021

DRAWING TITLE: COLD ROOF - LEVEL DOOR THRESHOLD WITH PAVING
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.

NOTE: THE WATERPROOFING IN THIS DETAIL MUST FALL AWAY FROM THE DOOR THRESHOLD



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IKO armourplan
 PVC

DRAWING NO:
 CR ASG-13b

DATE:
 26.07.2021

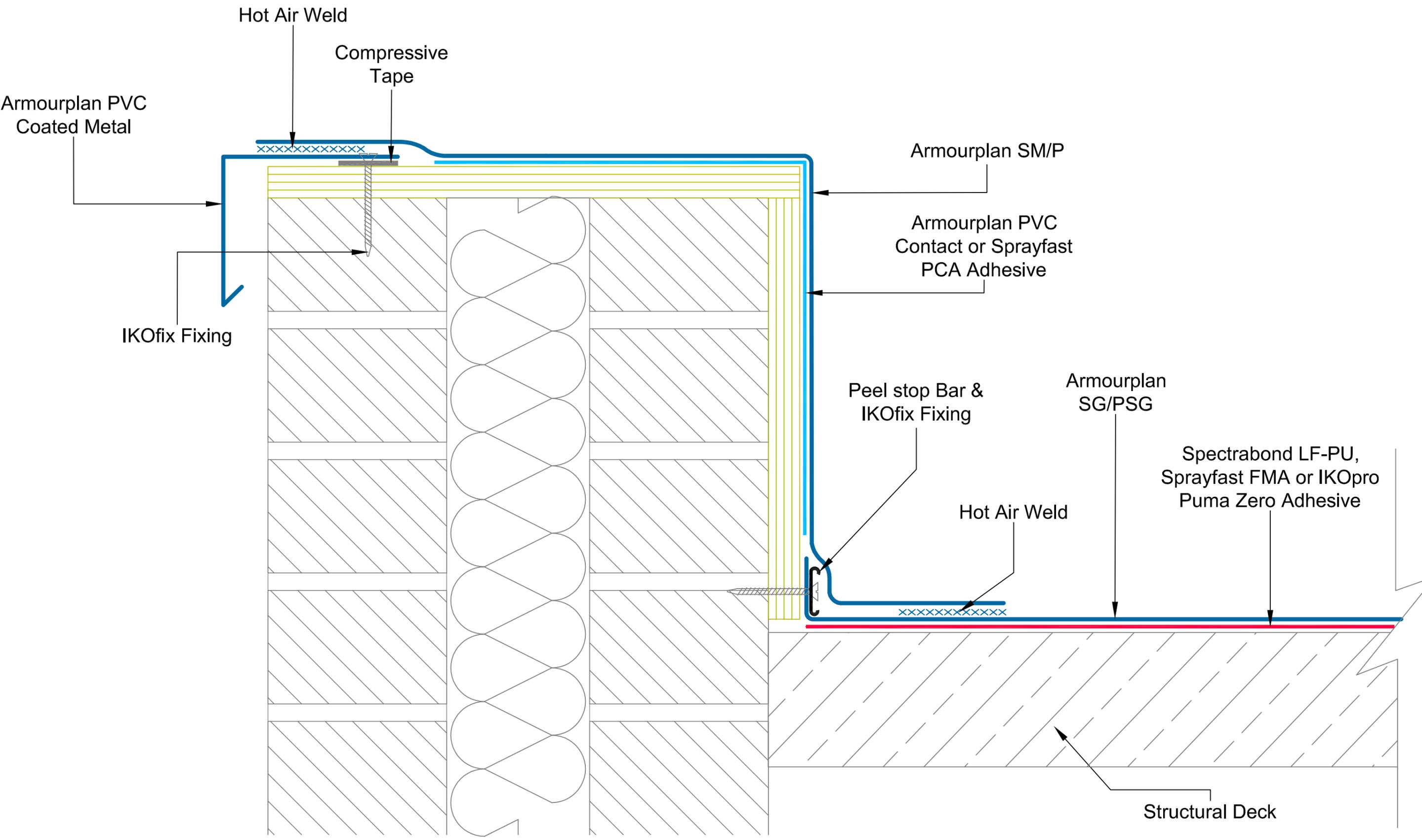
DRAWING TITLE: COLD ROOF - LEVEL DOOR THRESHOLD WITH DRAINAGE CHANNEL

REVISION:

DRAWN BY: BQ

SCALE: NTS

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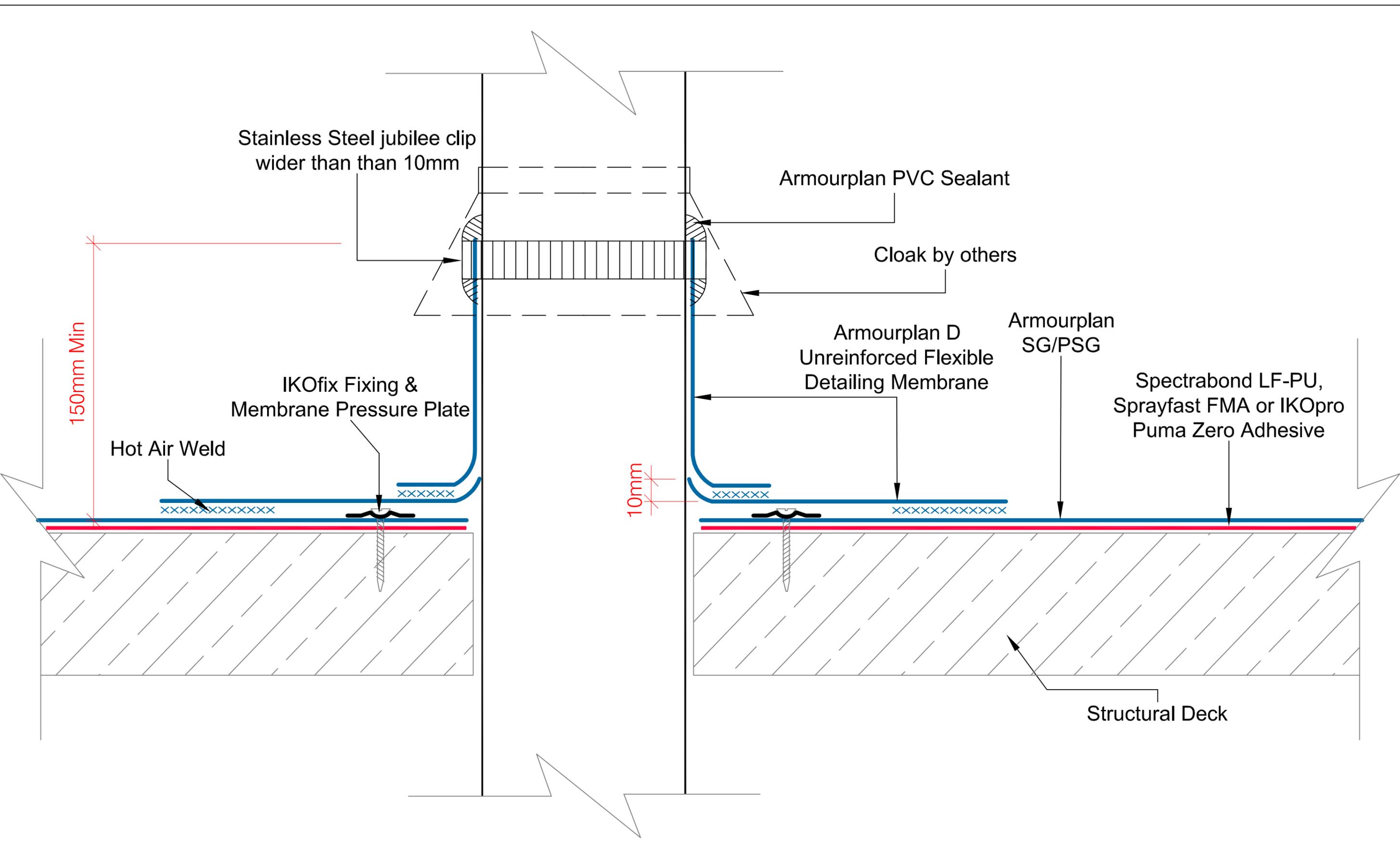
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-14
 DATE: 26.07.2021

DRAWING TITLE: COLD ROOF - ADHERED PARAPET DETAIL
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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IKO armourplan
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DRAWING NO:
CR ASG-15a

DATE:
 26.07.2021

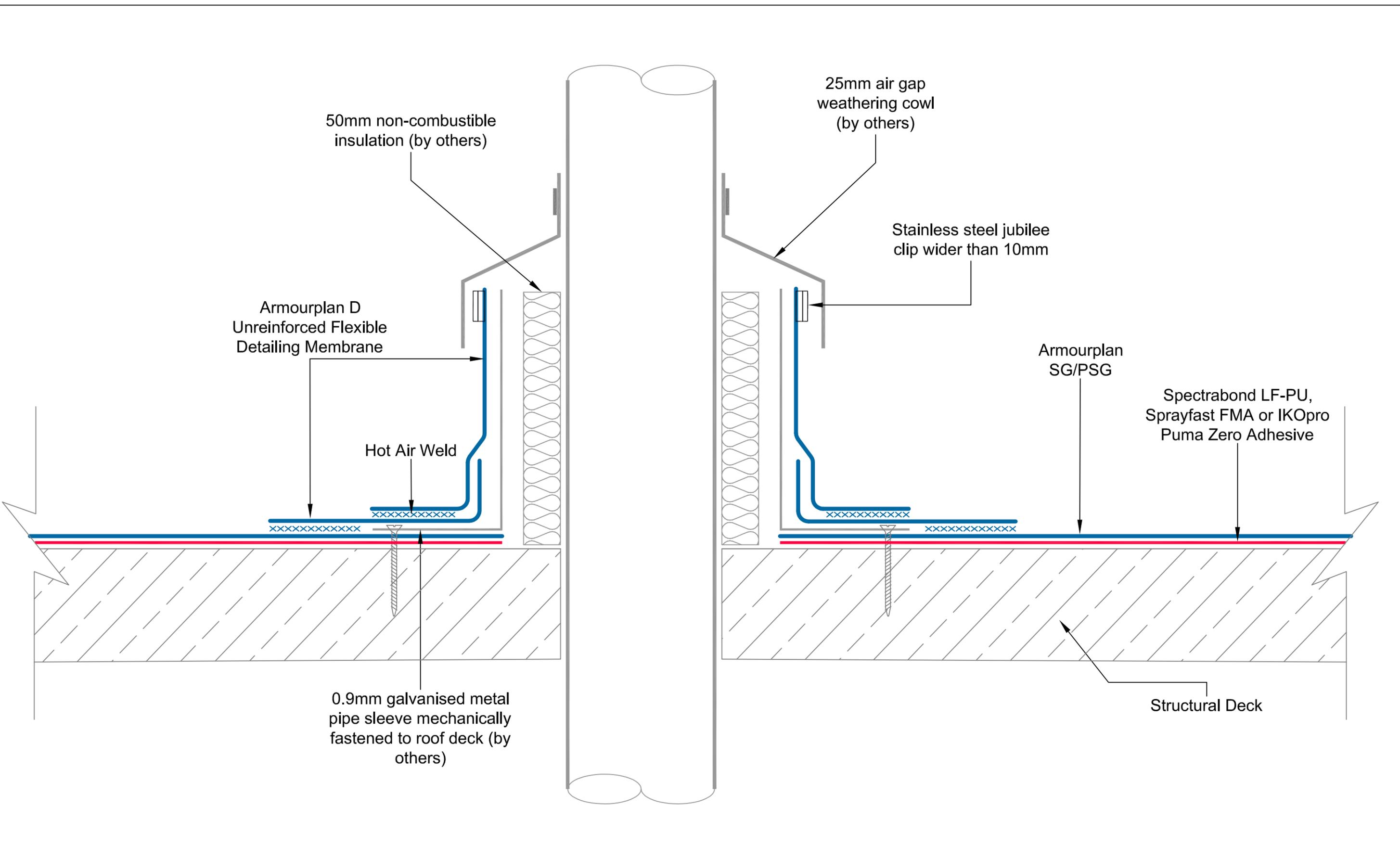
DRAWING TITLE:
COLD ROOF - VENT PIPE / PENETRATION

REVISION:

DRAWN BY:
 BQ

SCALE:
 NTS

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IKO armourplan
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DRAWING NO: CR ASG-15b

DATE: 27.07.2021

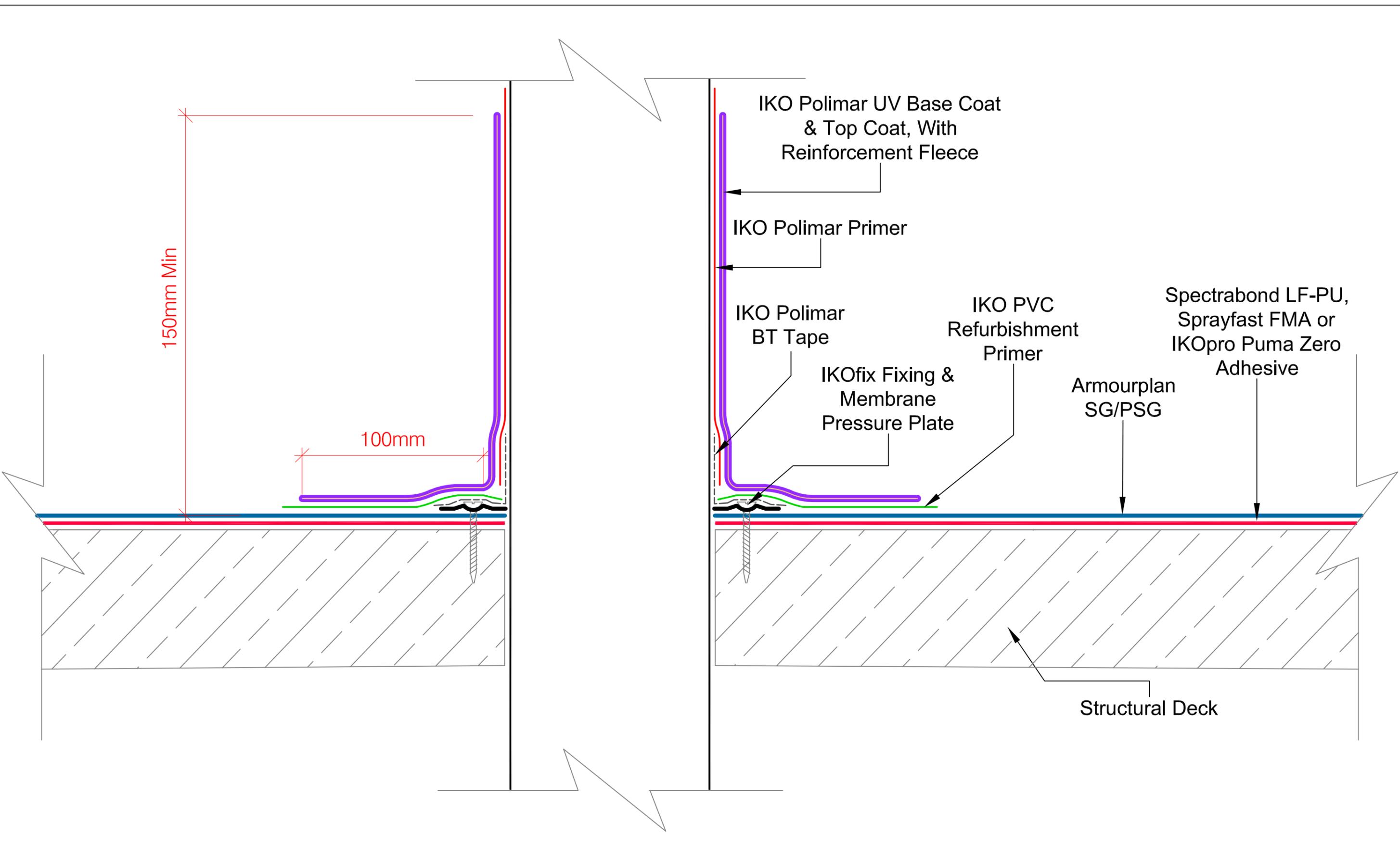
DRAWING TITLE: COLD ROOF - HOT PIPE

REVISION:

DRAWN BY: BQ

SCALE: NTS

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IKO armourplan
 PVC

DRAWING TITLE: COLD ROOF - PENETRATION
 DETAIL UTILIZING POLIMAR

DRAWING NO: CR ASG-15c

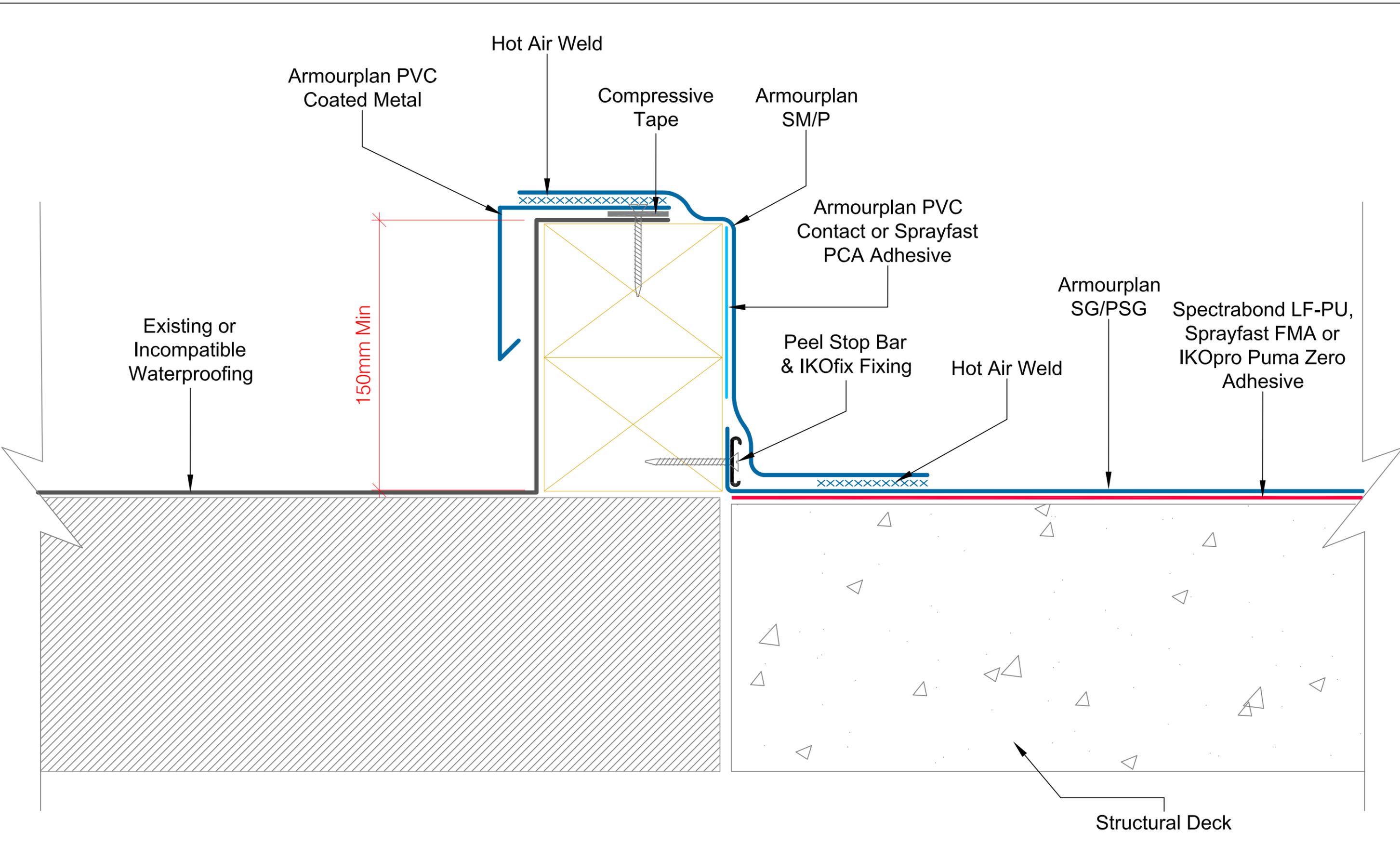
REVISION:

DATE: 26/07/2021

DRAWN BY: BQ

SCALE: NTS

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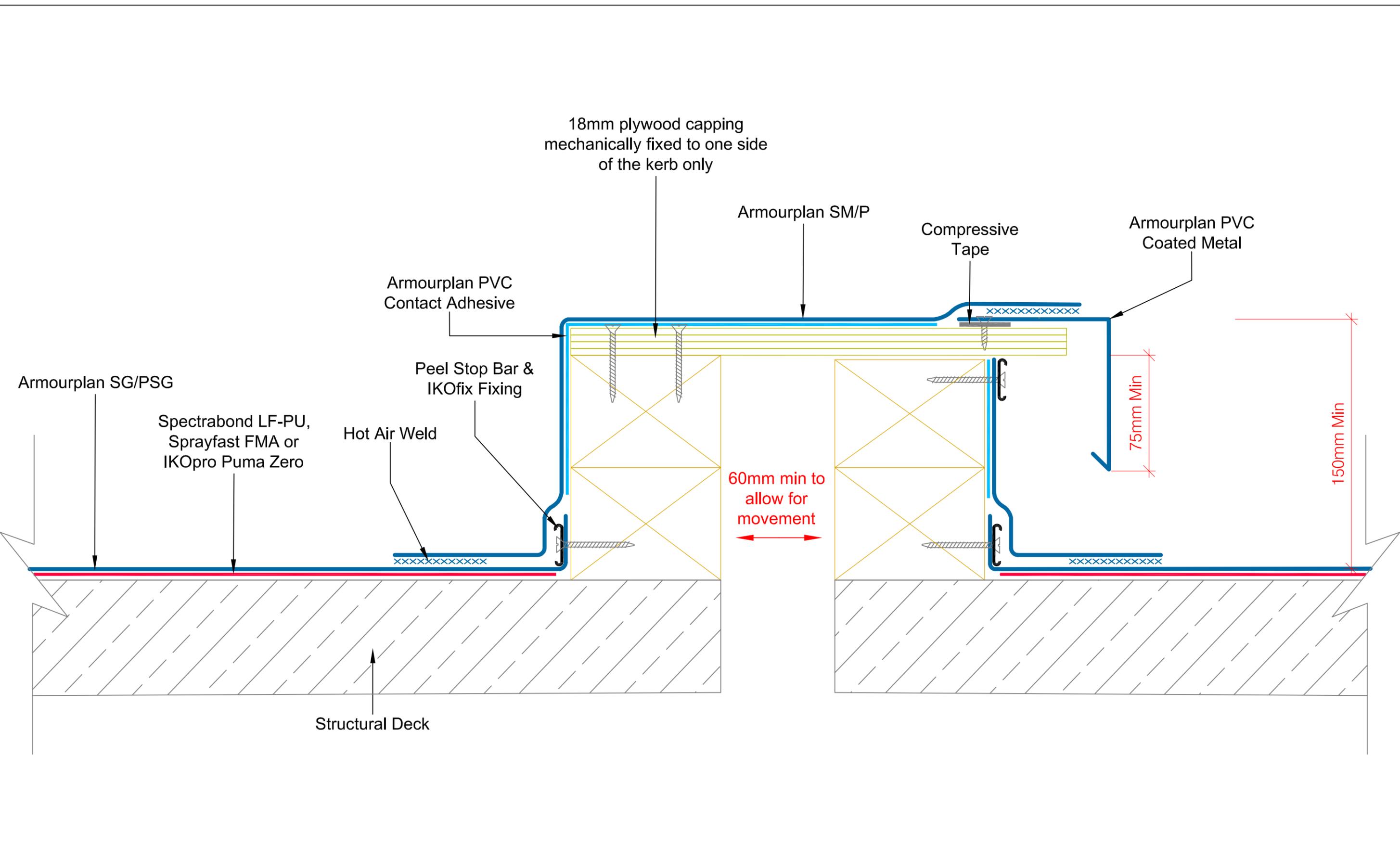
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-16
 DATE: 27.07.2021

DRAWING TITLE: COLD ROOF - ARMOURPLAN TO INCOMPATIBLE WATERPROOFING KERB
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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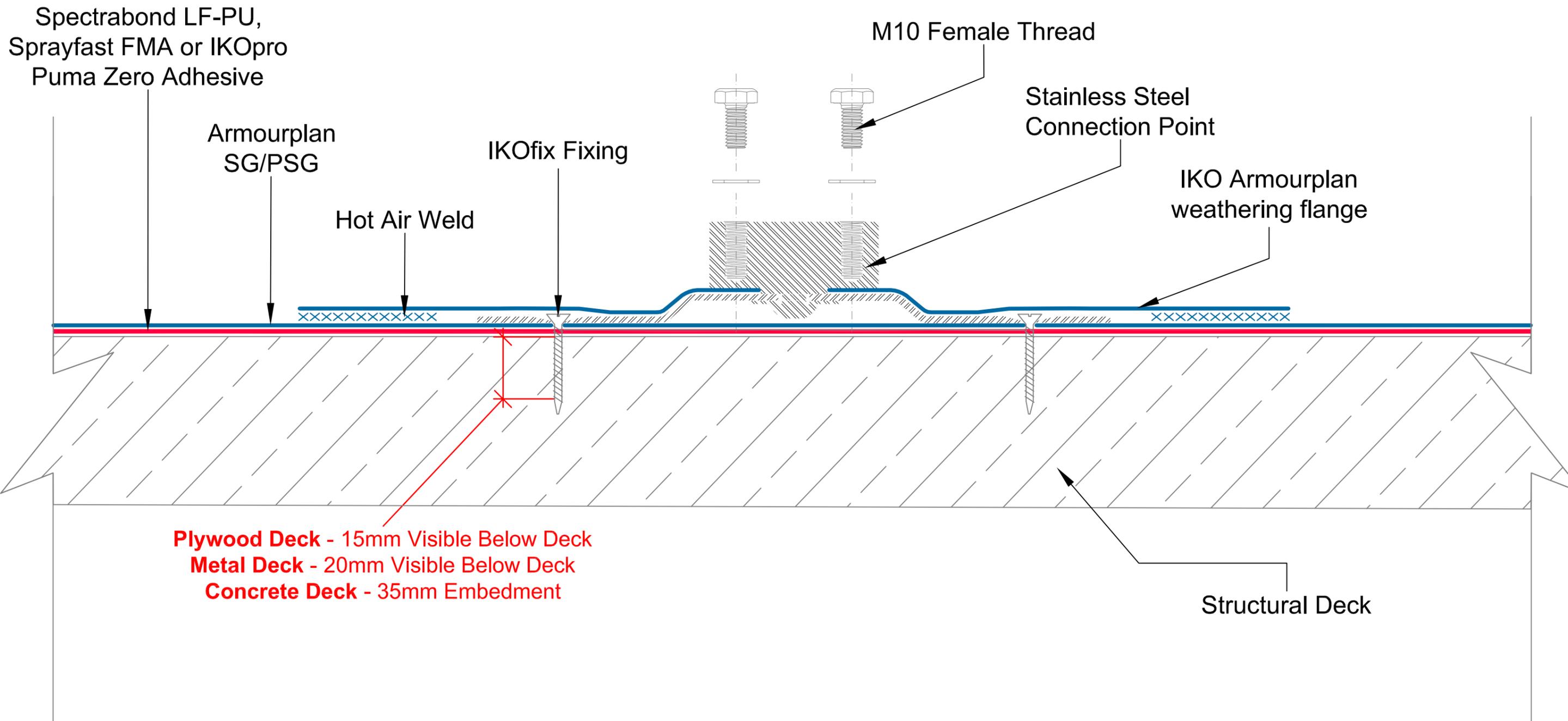
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IKO armourplan
 PVC
 DRAWING NO: CR ASG-17
 DATE: 27.07.2021

DRAWING TITLE: COLD ROOF - MOVEMENT DETAIL
 REVISION:
 DRAWN BY: BQ
 SCALE: NTS

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IKO armourplan
PVC

DRAWING NO: CR ASG-20

DATE: 11/03/2022

DRAWING TITLE:
COLD ROOF - NICHOLSONS ROOFTRAK IFP

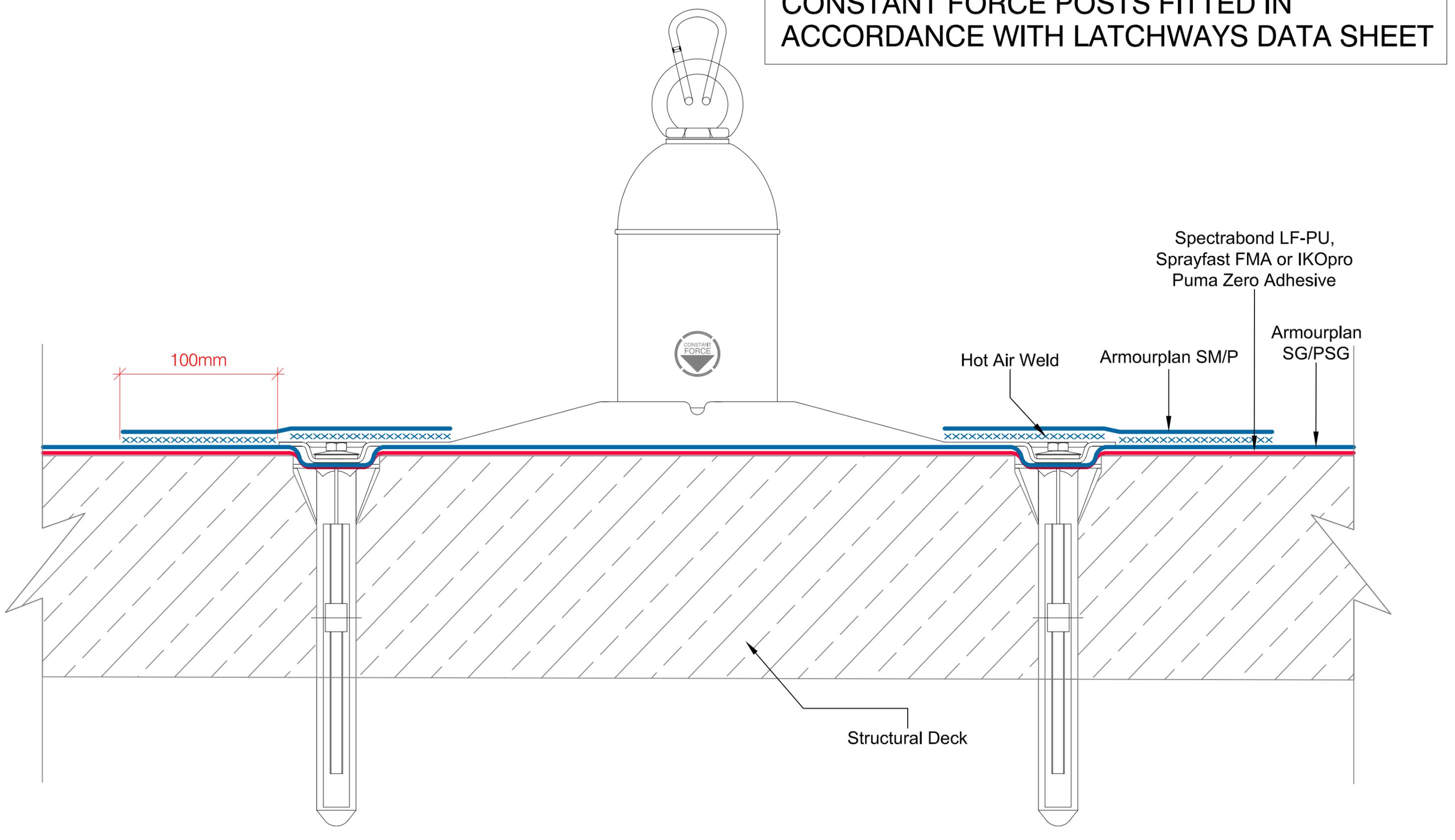
REVISION:

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CONSTANT FORCE POSTS FITTED IN ACCORDANCE WITH LATCHWAYS DATA SHEET



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IKO armourplan
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DRAWING TITLE:
 COLD ROOF - LATCHWAYS MANSAFE POST

DRAWING NO: CR ASG-21

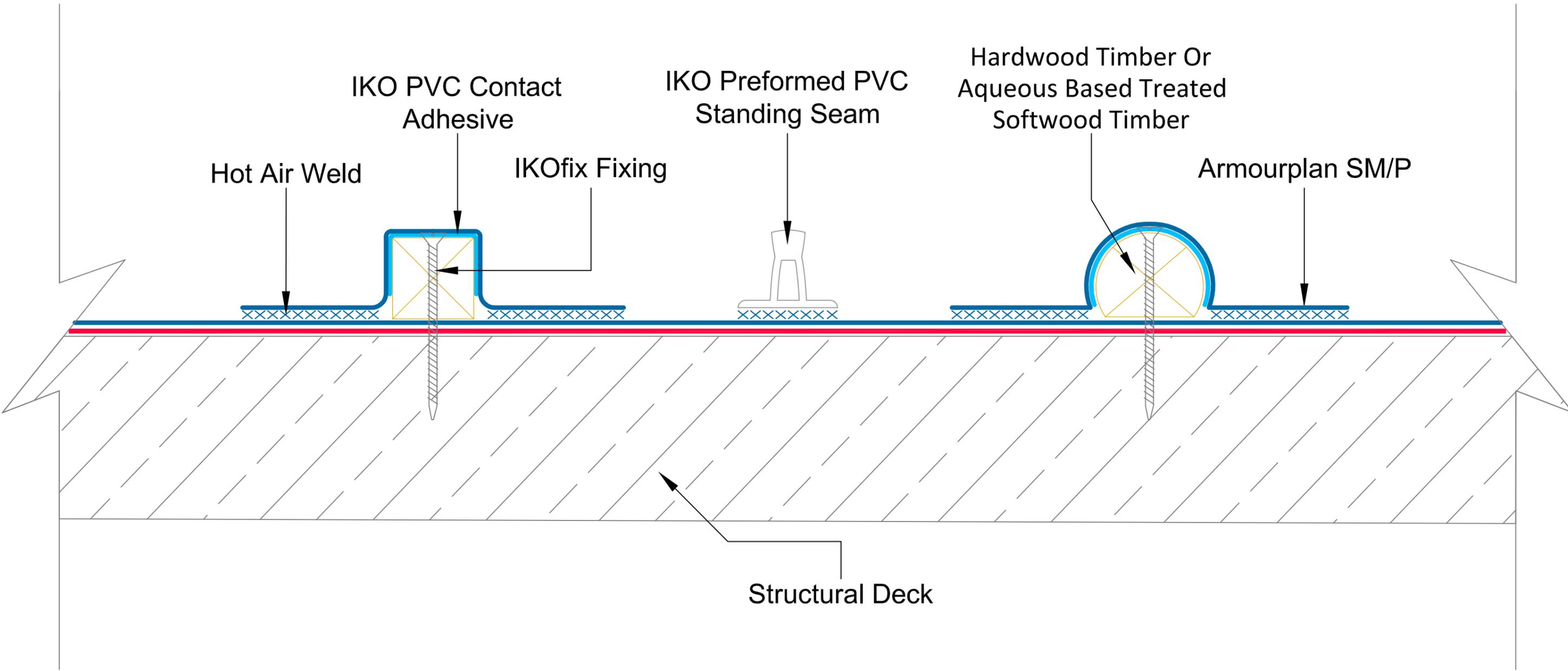
REVISION:

DATE: 24/09/2021

DRAWN BY: BQ

SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.



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IKO armourplan
 PVC

DRAWING TITLE:
 COLD ROOF - IKO ARMOURPLAN STANDING SEAMS

DRAWING NO: CR ASG-22

REVISION:

DATE: 09/02/2022

DRAWN BY: BQ

SCALE: NTS

Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved in writing by the IKO Polymeric Technical Services Department. Data sheets for all IKO Polymeric and IKO PLC products are available on request. Project specifications are available on request. Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.