

## IKO ARMOURPLAN SG/PSG ADHERED COLD ROOF DETAILS

### PERIMETER DETAILS

CR ASG-1	DRIP EDGE DETAIL WITH GUTTER
CR ASG-2a	CHECK KERB DETAIL
CR ASG-2b	CHECK KERB DETAIL WITH COATED METAL
CR ASG-3	ABUTMENT DETAIL TO CHASED BRICKWORK
CR ASG-4	ABUTMENT DETAIL TO BRICKWORK WITH COVER FLASHING

### GUTTER DETAILS

CR ASG-5a	BOX GUTTER / CHANGE OF LEVEL DETAIL
CR ASG-5b	PARAPET GUTTER DETAIL
CR ASG-5C	GUTTER DETAIL

### OUTLET DETAILS

CR ASG-6a	PVC VERTICAL OUTLET
CR ASG-6b	PVC REFURBISHMENT OUTLET
CR ASG-6c	IKO TRENDY OUTLET - SINGLE PART
CR ASG-6d	IKO TRENDY OUTLET – DOUBLE PART
CR ASG-6e	IKO PARAPET OUTLET
CR ASG-6f	IKO EASY FLOW OUTLET
CR ASG-6g	IKO OVERFLOW OUTLET DETAIL

### UPSTANDS AND CONSTRUCTION DETAILS

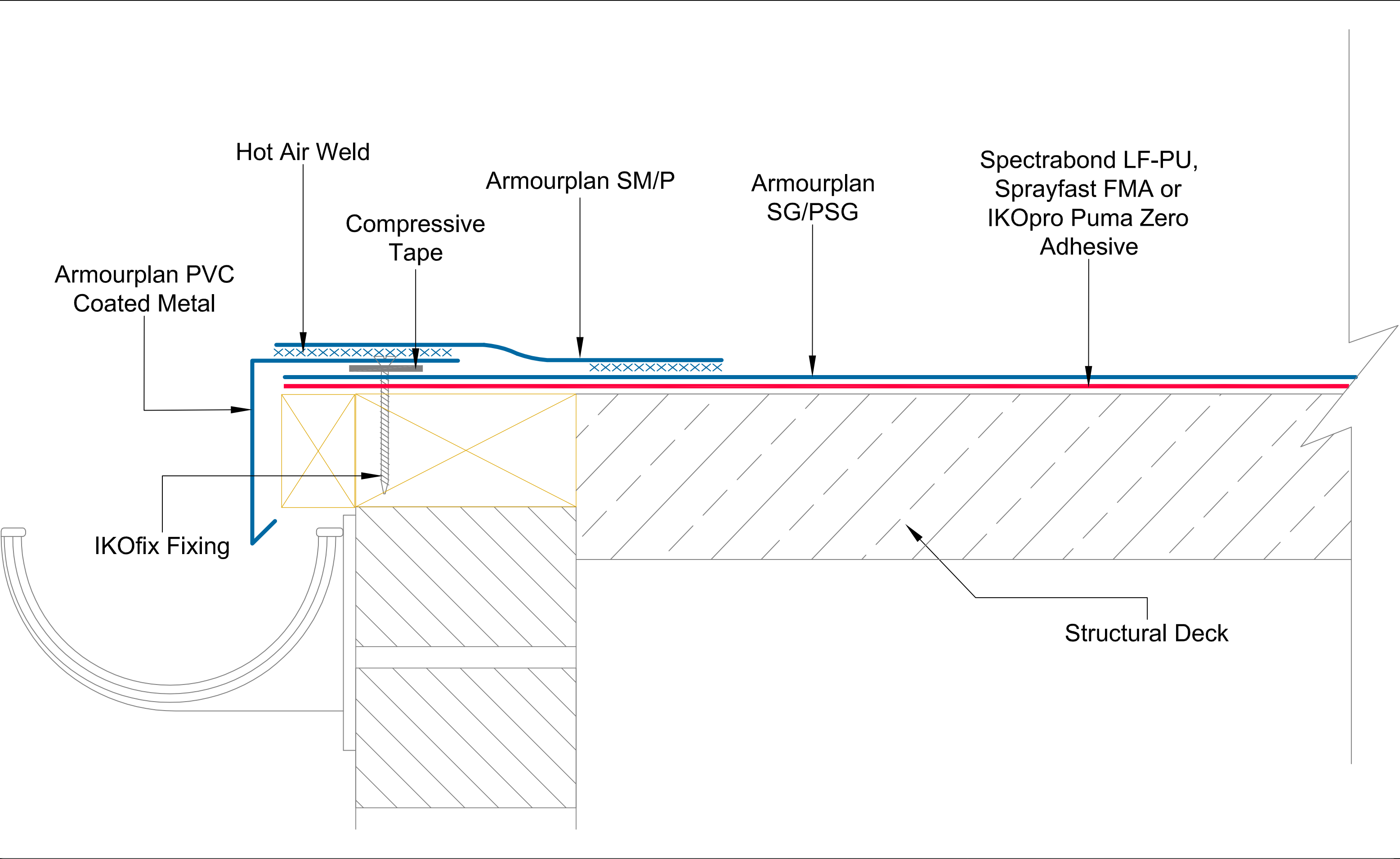
CR ASG-7	MANSARD DETAIL
CR ASG-8	ADHERED PARAPET DETAIL WITH CAPPING
CR ASG-8b	MECHANICALLY FIXED PARAPET DETAIL WITH CAPPING – 1 METRE OR LESS
CR ASG-8c	MECHANICALLY FIXED PARAPET DETAIL WITH CAPPING – 1 METRE OR MORE
CR ASG-8d	PARAPET DETAIL WITH COPING STONE
CR ASG-9	ROOFLIGHT KERB DETAIL
CR ASG-10a	UPSTAND TO CLADDED ABUTMENT DETAIL
CR ASG-10b	VENTILATED UPSTAND DETAIL
CR ASG-11	PITCHED ROOF ABUTMENT DETAIL
CR ASG-12	EXPANSION JOINT DETAIL
CR ASG-13a	LEVEL DOOR THRESHOLD WITH PAVING
CR ASG-13b	LEVEL DOOR THRESHOLD WITH DRAINAGE CHANNEL
CR ASG-14	ADHERED PARAPET DETAIL – UNINSULATED

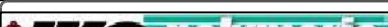

### PIPE AND PENETRATION DETAILS

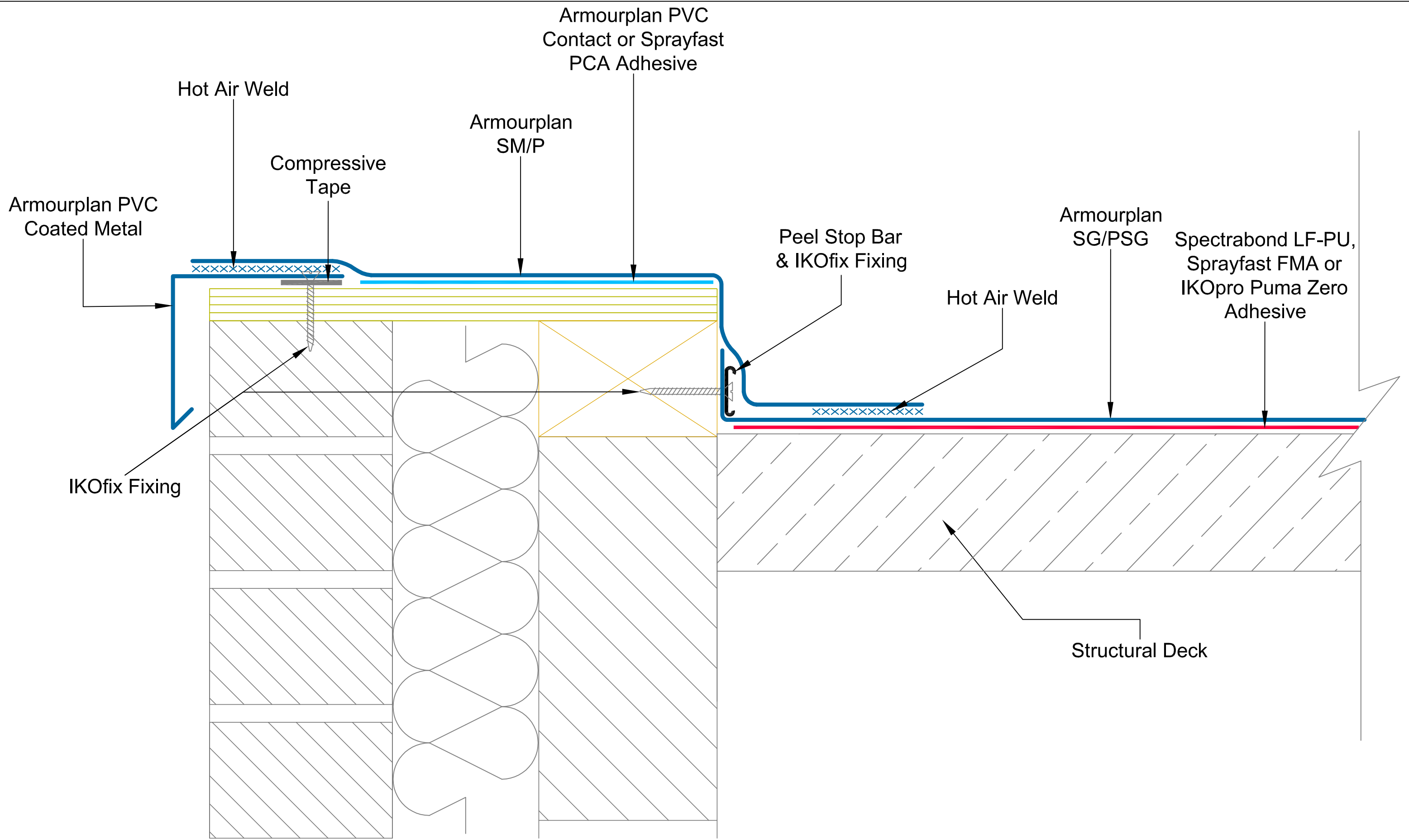
CR ASG-15a	VENT PIPE / PENETRATION DETAIL
CR ASG-15b	HOT PIPE DETAIL

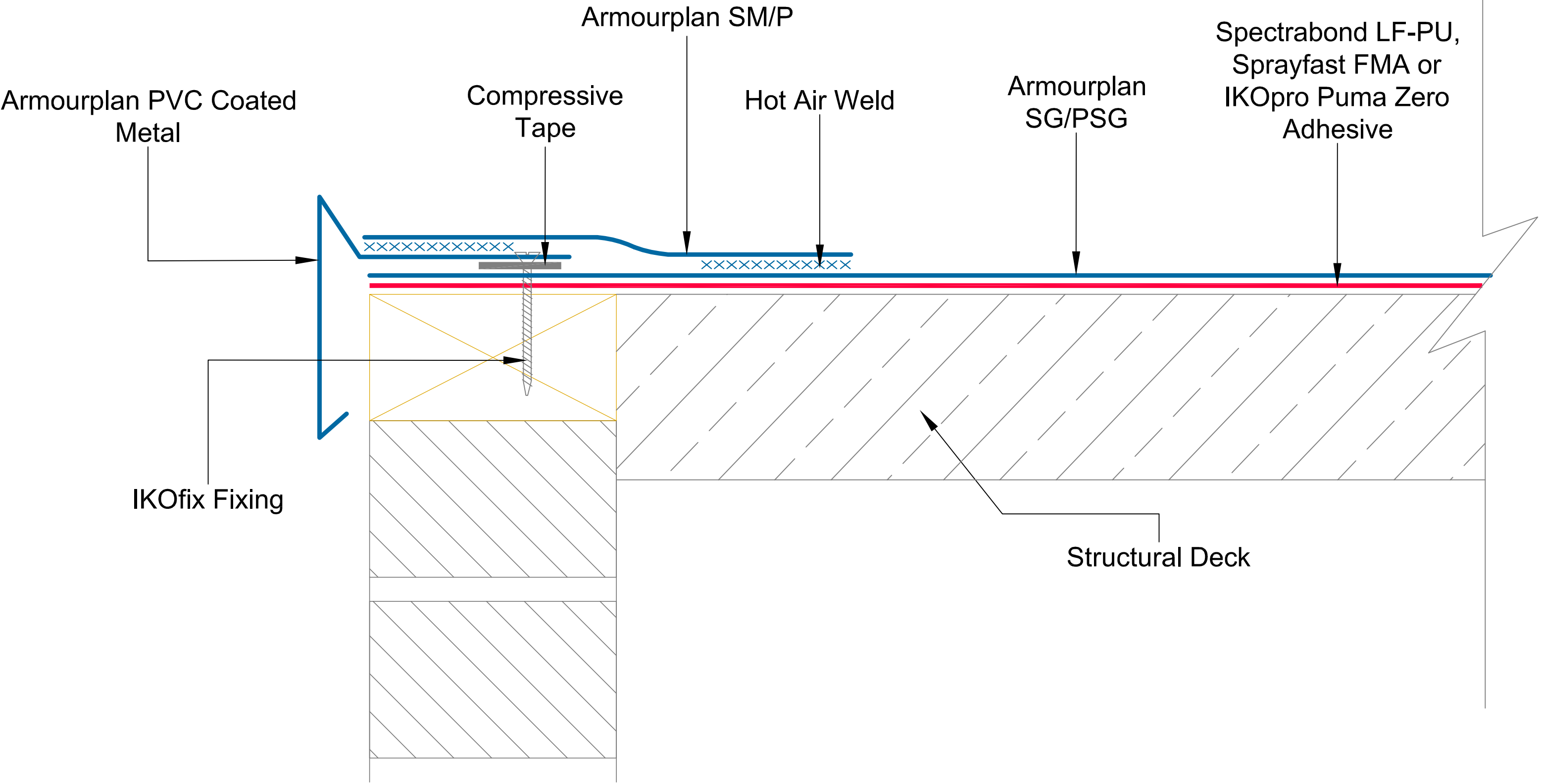
### USEFUL DETAILS



CR ASG-16	ARMOURPLAN TO EXISTING WATERPROOFING KERB DETAIL
CR ASG-17	MOVEMENT DETAIL
CR ASG-20	NICHOLSONS ROOFTRAK IFP DETAIL
CR ASG-21	LATCHWAYS MANSAFE SYSTEM DETAIL
CR ASG-22	STANDING SEAM



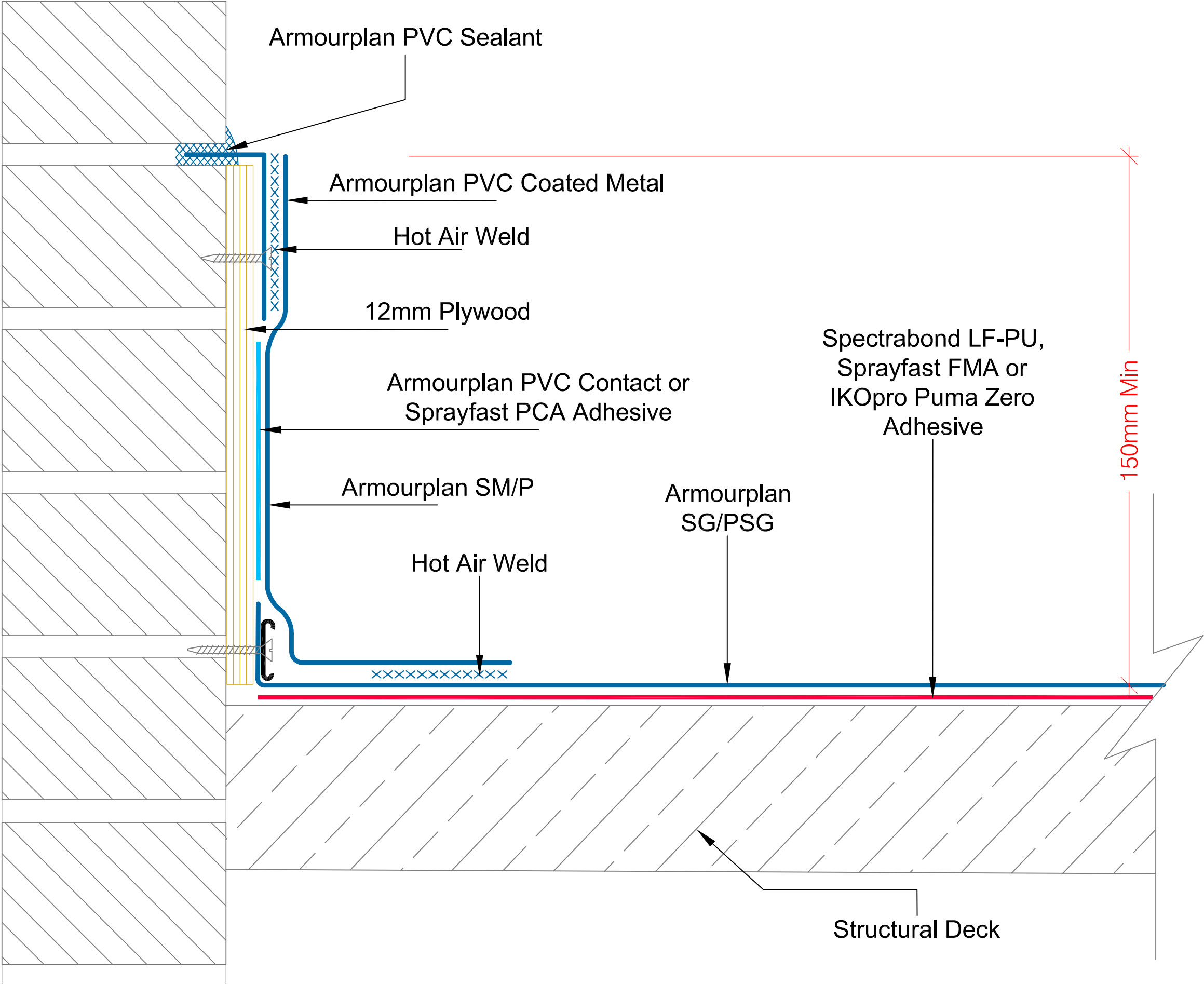
 <b>Excellence in Polymer Technology</b>  A member of the IKO Group  Coney Green Road Clay Cross Chesterfield S45 9HZ	Main Tel: 01257 488000  Technical: 01257 488012  Email: polymeric.technical.uk@iko.com  Web: www.ikopolymeric.co.uk		DRAWING TITLE: <b>COLD ROOF - DRIP EDGE DETAIL WITH GUTTER</b>			Waterproofing 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.
		DRAWING NO: <b>CR ASG-1</b>		REVISION:		
		DATE: <b>22/06/2021</b>	DRAWN BY: <b>BQ</b>	SCALE: <b>NTS</b>		





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		DRAWING NO: CR ASG-2b		REVISION:		
		DATE: 14.06.2021	DRAWN BY: BQ		SCALE: NTS	





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DRAWING TITLE: COLD ROOF - ABUTMENT TO BRICKWORK CHASED JOINT

DRAWING NO: CR ASG-3

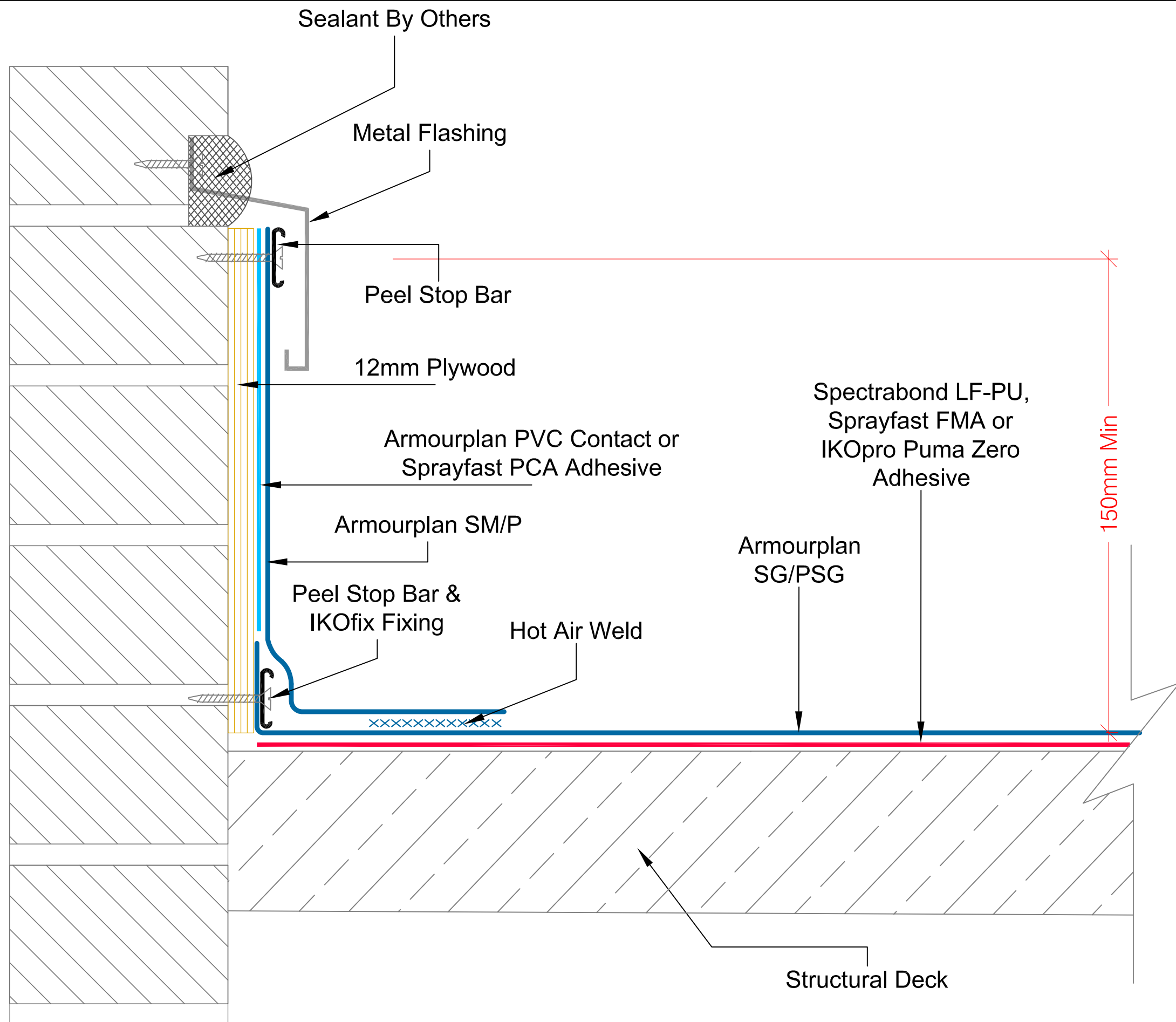
REVISION:

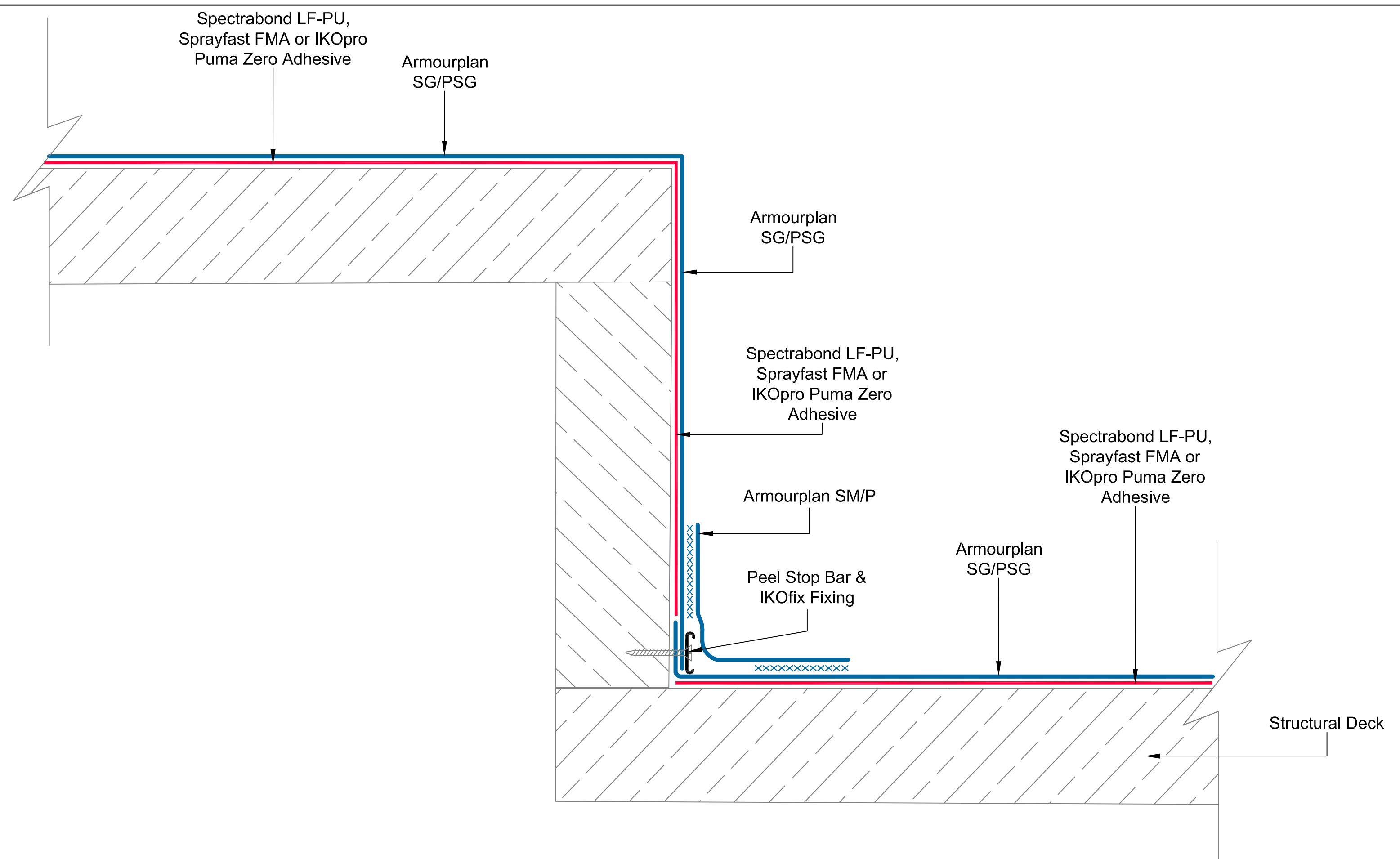
DATE: 21.06.2021



DRAWN BY: BQ

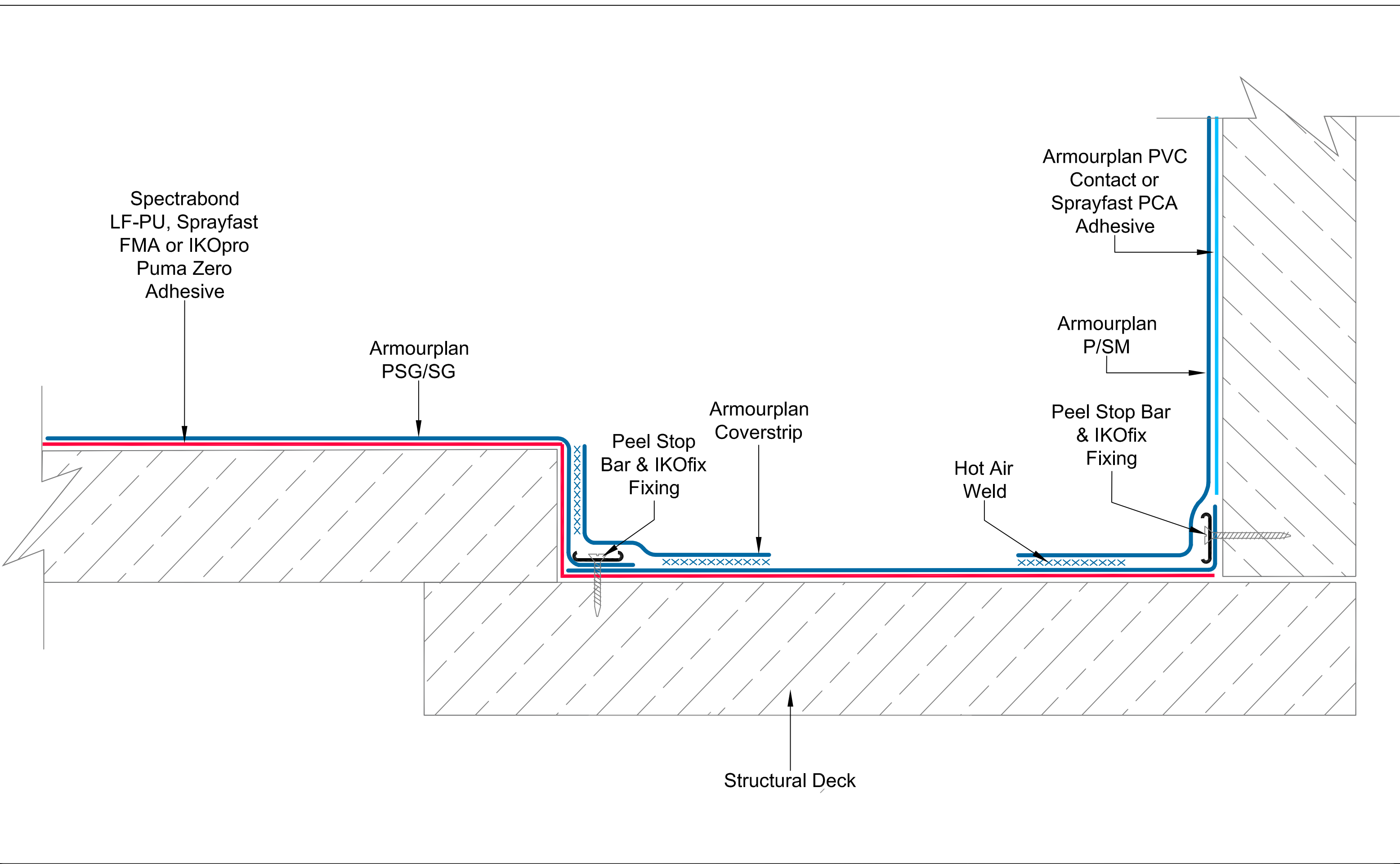
SCALE: NTS



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.





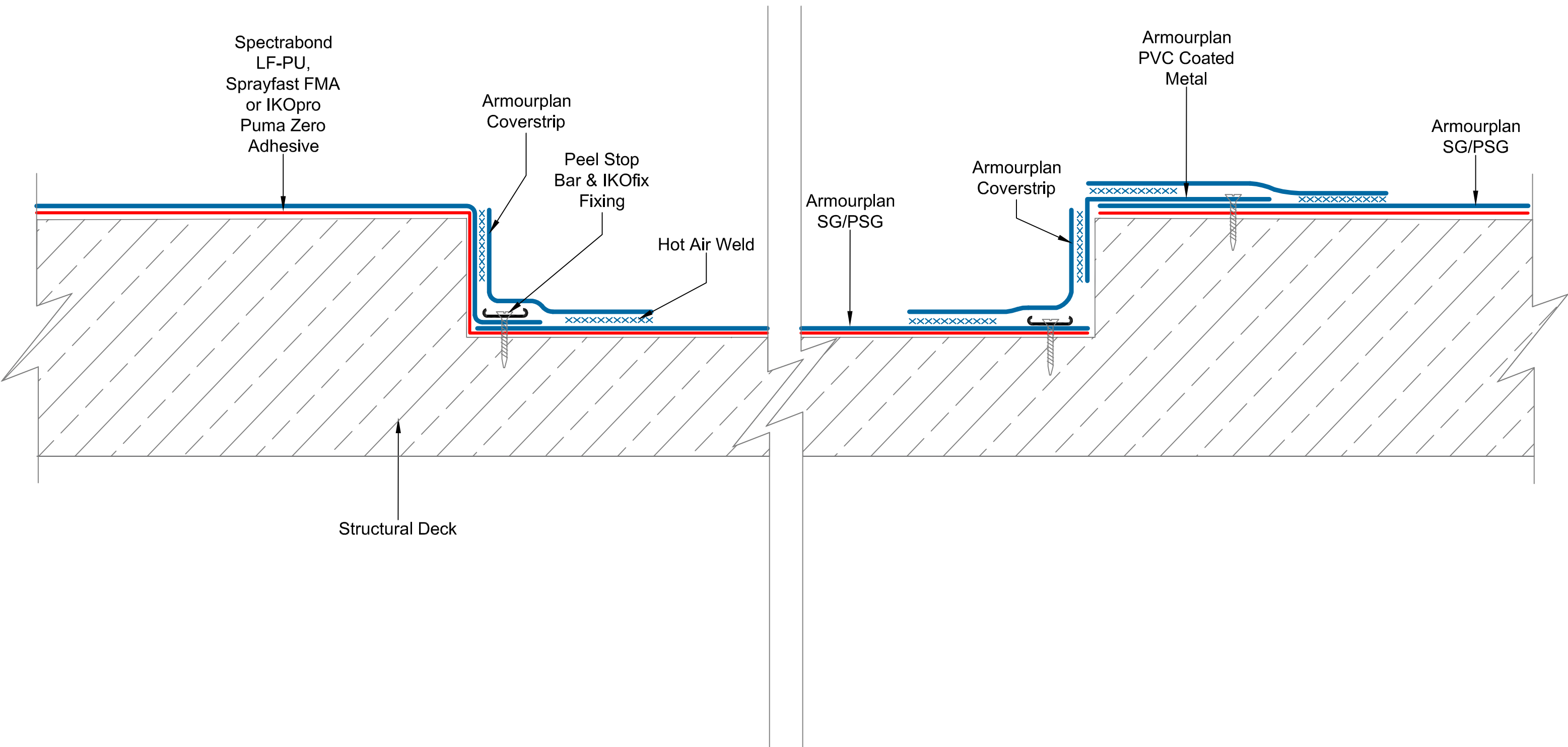
 Excellence in Polymer Technology  A member of the IKO Group  Coney Green Road Clay Cross Chesterfield S45 9HZ	Main Tel: 01257 488000 Technical: 01257 488012 Email: polymeric.technical.uk@iko.com Web: www.ikopolymeric.co.uk	 DRAWING TITLE: COLD ROOF - BOX GUTTER / CHANGE OF LEVEL			Waterproofing should 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.
		DRAWING NO: CR ASG-5a		REVISION:	
		DATE: 28.06.2021	DRAWN BY: BQ	SCALE: NTS	





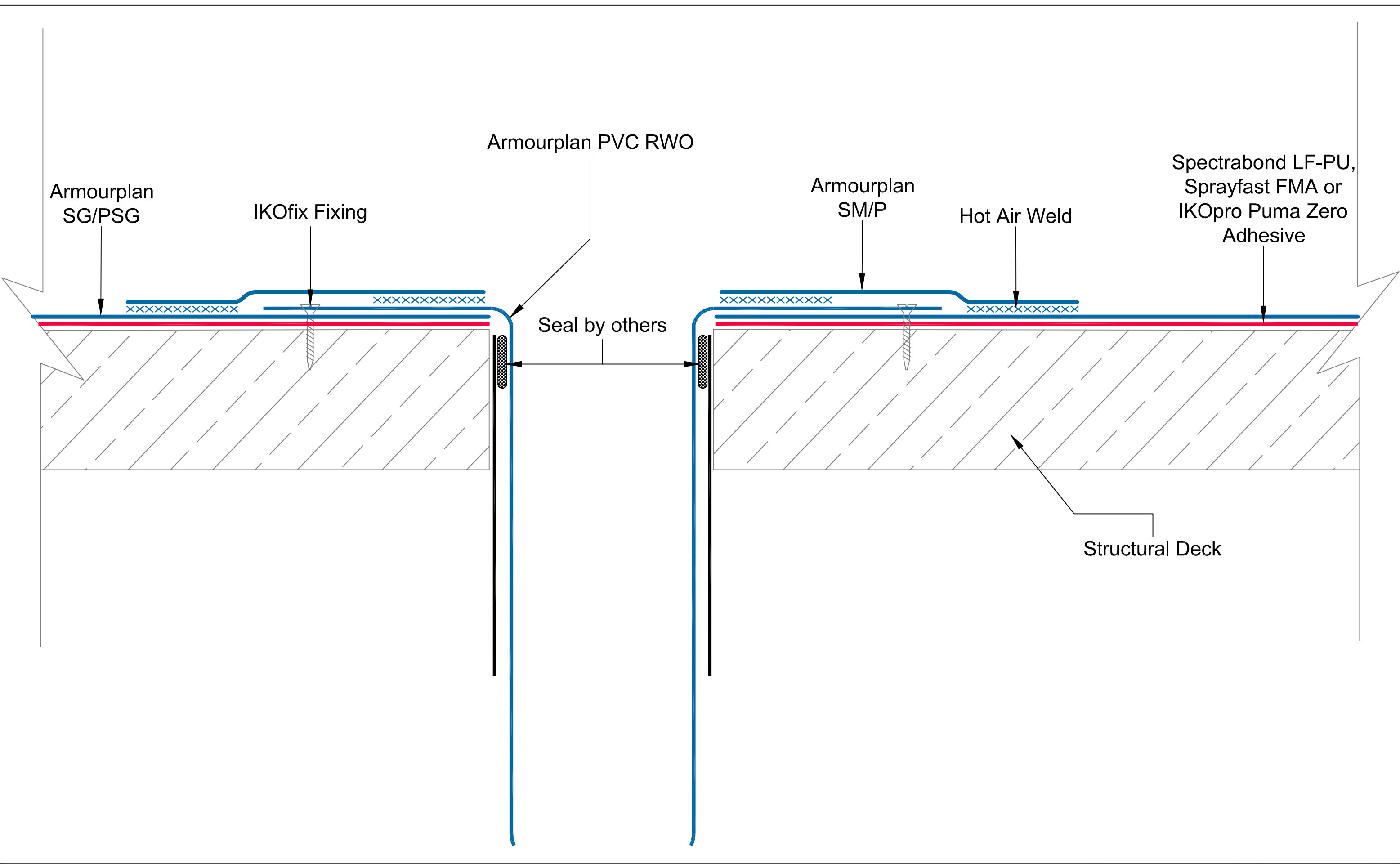
 <b>Excellence in Polymer Technology</b>  A member of the IKO Group  Coney Green Road Clay Cross Chesterfield S45 9HZ	Main Tel: 01257 488000  Technical: 01257 488012  Email: <a href="mailto:polymeric.technical.uk@iko.com">polymeric.technical.uk@iko.com</a>  Web: <a href="http://www.ikopolymeric.co.uk">www.ikopolymeric.co.uk</a>	 <b>PVC</b>	DRAWING TITLE:  <b>COLD ROOF- PARAPET GUTTER</b>		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.	
		DRAWING NO:  <b>CR ASG-5b</b>		REVISION:		
		DATE:  <b>28.06.2021</b>		DRAWN BY:  <b>BQ</b>		SCALE:  <b>NTS</b>



Option 1

Option 2

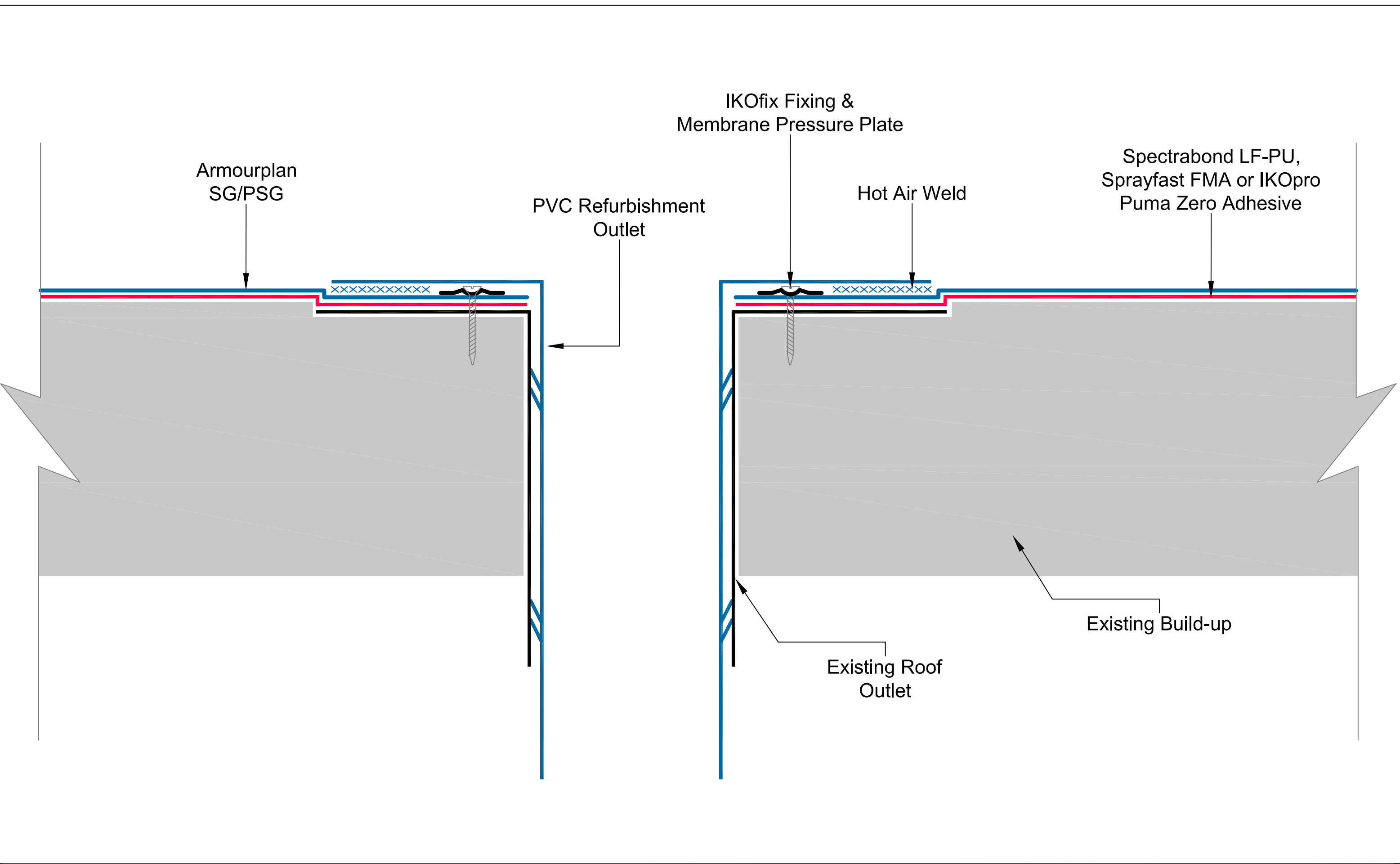




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		<b>DRAWING NO:</b>  CR ASG-5c			
		<b>DATE:</b>  29.07.2021	<b>DRAWN BY:</b>  BQ	<b>SCALE:</b>  NTS	



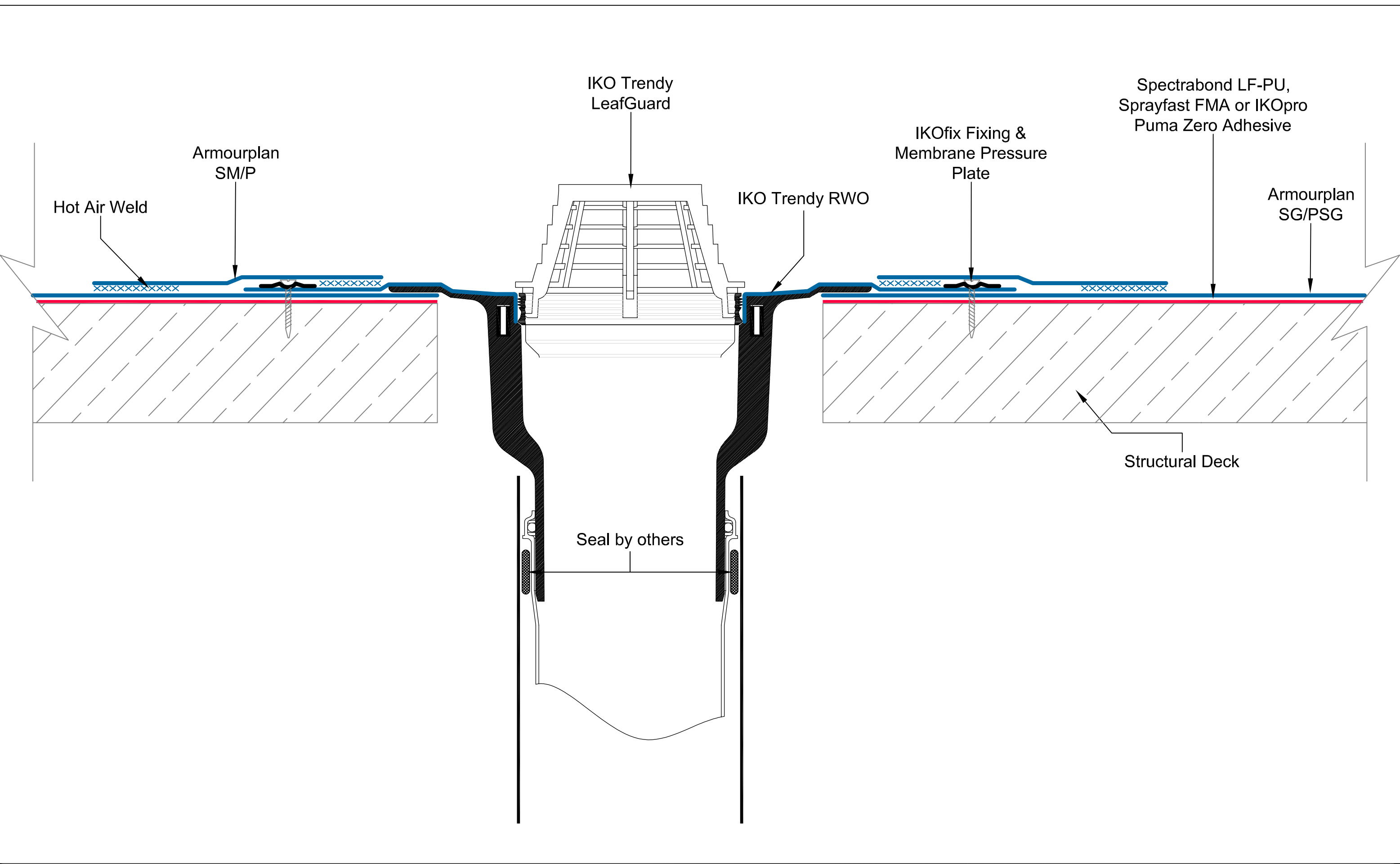
<div><p>Excellence in Polymer Technology</p><p>A member of the IKO Group</p><p>Coney Green Road Clay Cross Chesterfield S45 9HZ</p></div>	<div><p>Main Tel: 01257 488000</p><p>Technical: 01257 488012</p><p>Email: <a href="mailto:polymeric.technical.uk@iko.com">polymeric.technical.uk@iko.com</a></p><p>Web: <a href="http://www.ikopolymeric.co.uk">www.ikopolymeric.co.uk</a></p></div>	<div><p>PVC</p></div>	DRAWING TITLE: COLD ROOF - PVC VERTICAL OUTLET		<p>Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions.</p> <p>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.</p> <p>Data sheets for all IKO Polymeric and IKO PLC products are available on request.</p> <p>Project specifications are available on request.</p> <p>Further information on all IKO Polymeric products and services as well as IKO PLC products can be obtained through the contact details printed below.</p>	
		DRAWING NO: CR ASG-6a		REVISION:		
		DATE: 28.06.2021	DRAWN BY: BQ			SCALE: NTS





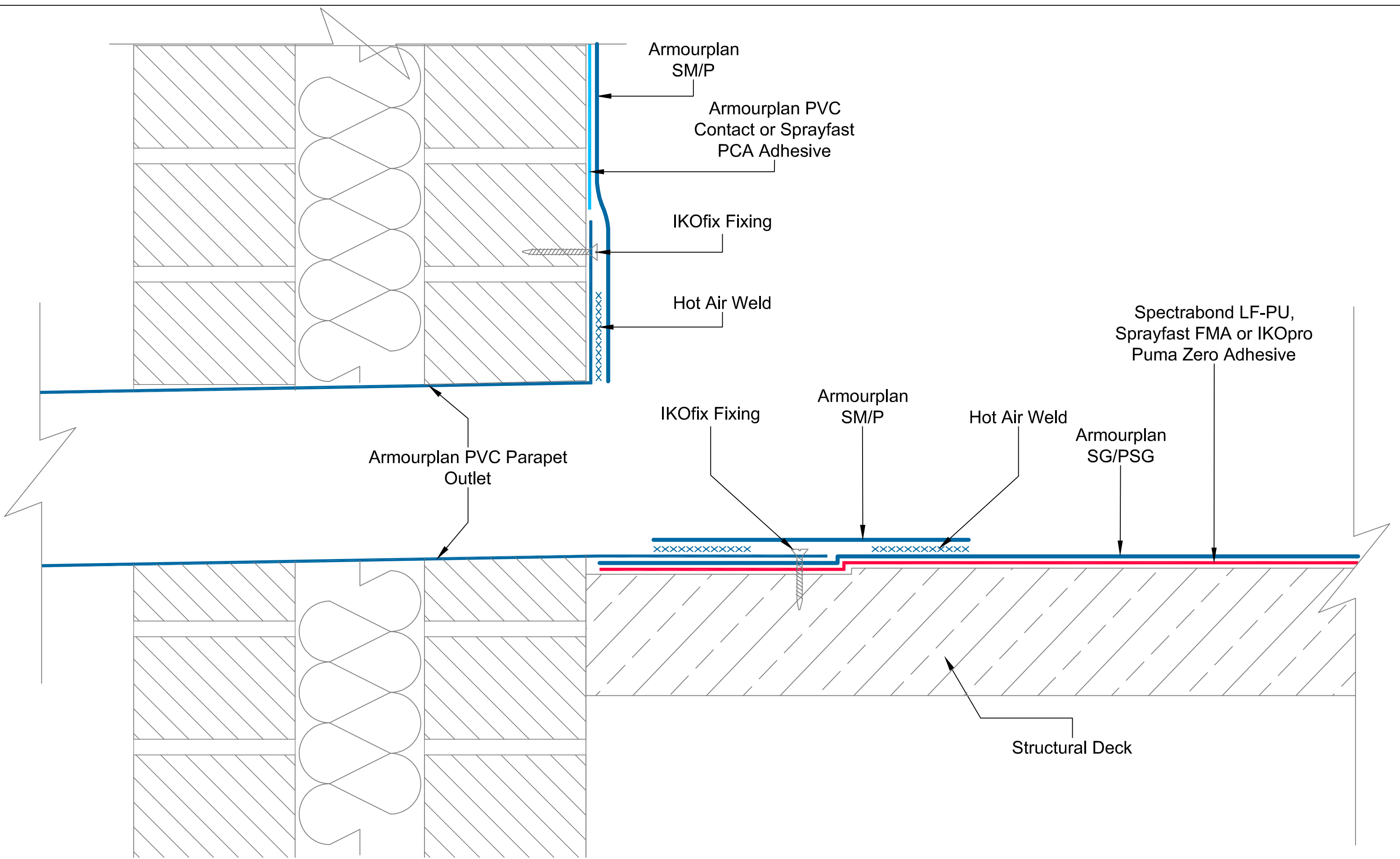




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		DRAWING NO: <b>CR ASG-6b</b>		REVISION:		
		DATE: <b>28.06.2021</b>	DRAWN BY: <b>BQ</b>		SCALE: <b>NTS</b>	

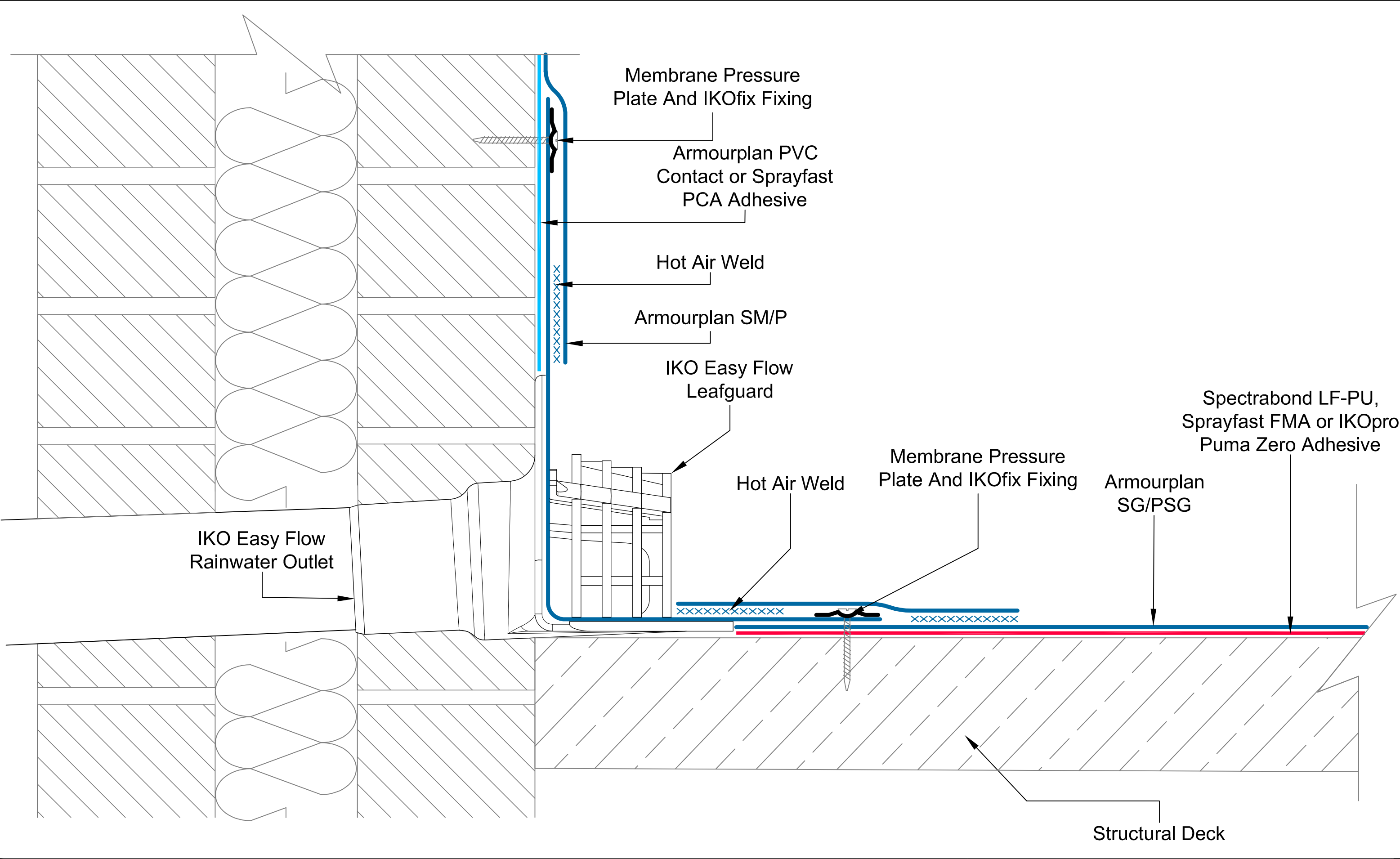






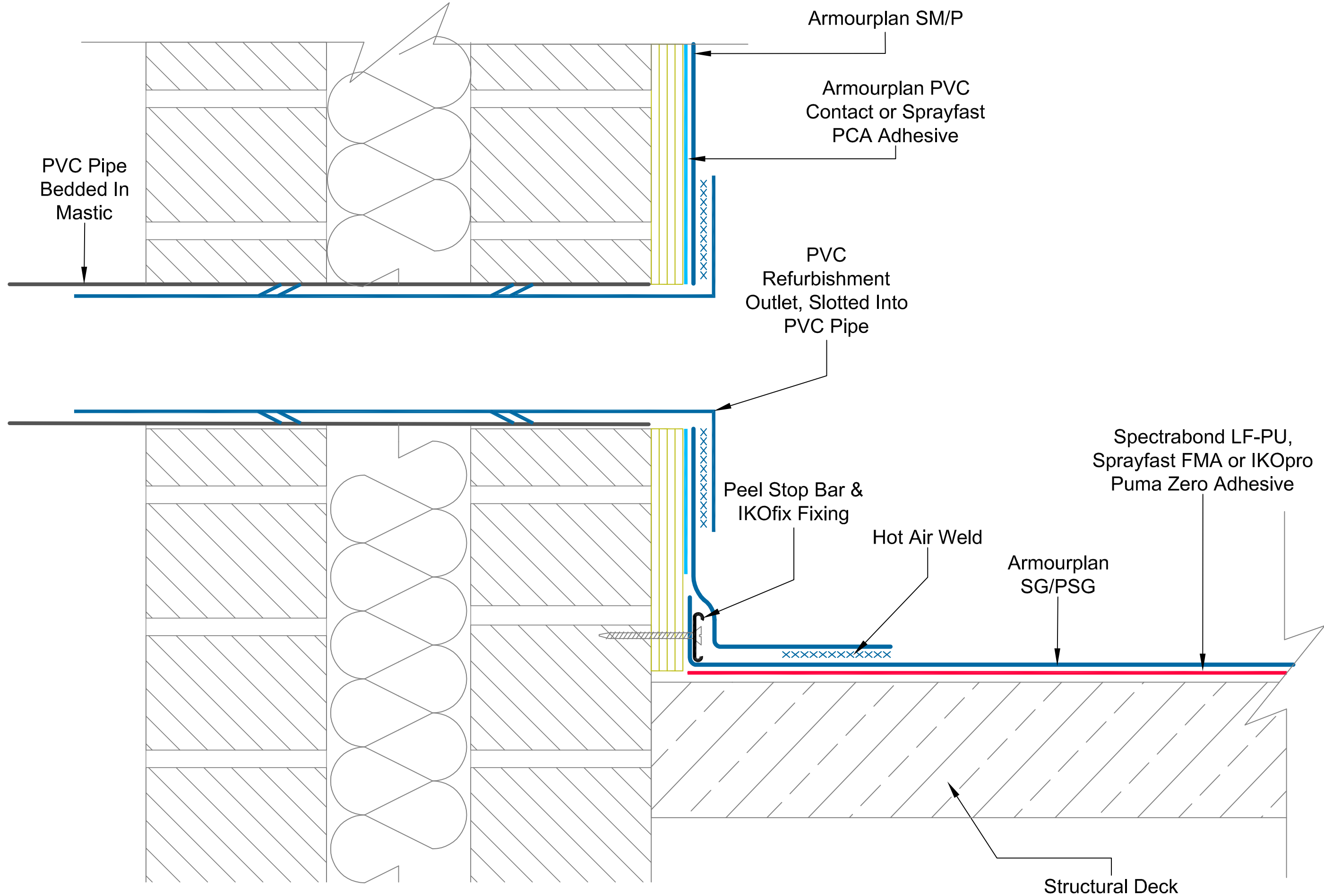
 Excellence in Polymer Technology A member of the IKO Group Coney Green Road Clay Cross Chesterfield S45 9HZ		 DRAWING TITLE: COLD ROOF - IKO TRENDY OUTLET - SINGLE PART		Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only 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.	
Main Tel: 01257 488000 Technical: 01257 488012 Email: <a href="mailto:polymeric.technical.uk@iko.com">polymeric.technical.uk@iko.com</a> Web: <a href="http://www.ikopolymeric.co.uk">www.ikopolymeric.co.uk</a>		DRAWING NO: CR ASG-6c		REVISION:	
DATE: 06.07.2021		DRAWN BY: BQ		SCALE: NTS	



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Main Tel: 01257 488000 Technical: 01257 488012 Email: <a href="mailto:polymeric.technical.uk@iko.com">polymeric.technical.uk@iko.com</a> Web: <a href="http://www.ikopolymeric.co.uk">www.ikopolymeric.co.uk</a>		DRAWING NO: CR ASG-6e		REVISION:		
DATE: 06.07.2021		DRAWN BY: BQ		SCALE: NTS		



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DATE: 08.01.2022		DRAWN BY: BQ	SCALE: NTS		



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DRAWING TITLE:

COLD ROOF - OVERFLOW OUTLET

DRAWING NO:

CR ASG-6g

REVISION:

DATE:

06.07.2021

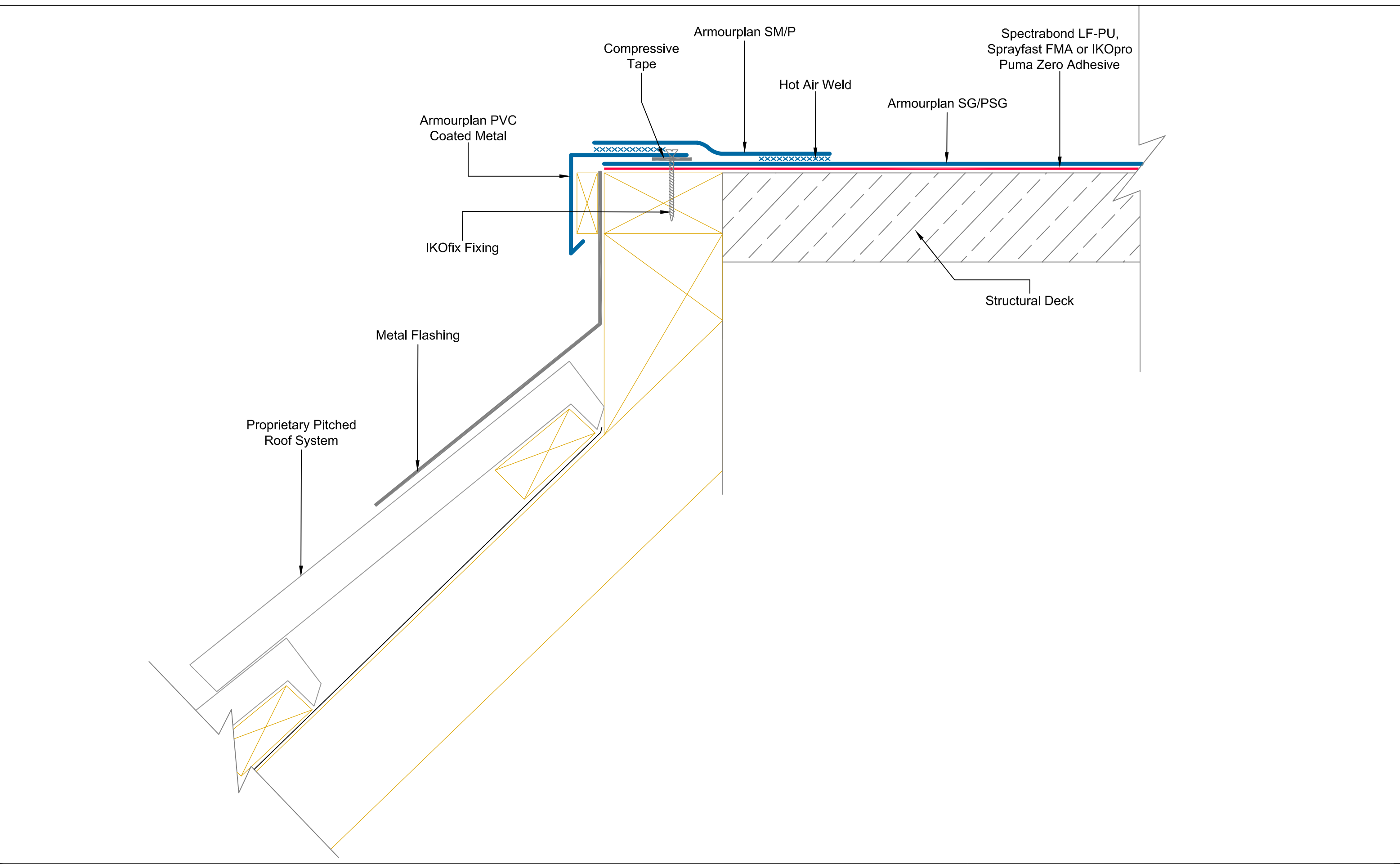
DRAWN BY:



BQ

SCALE:

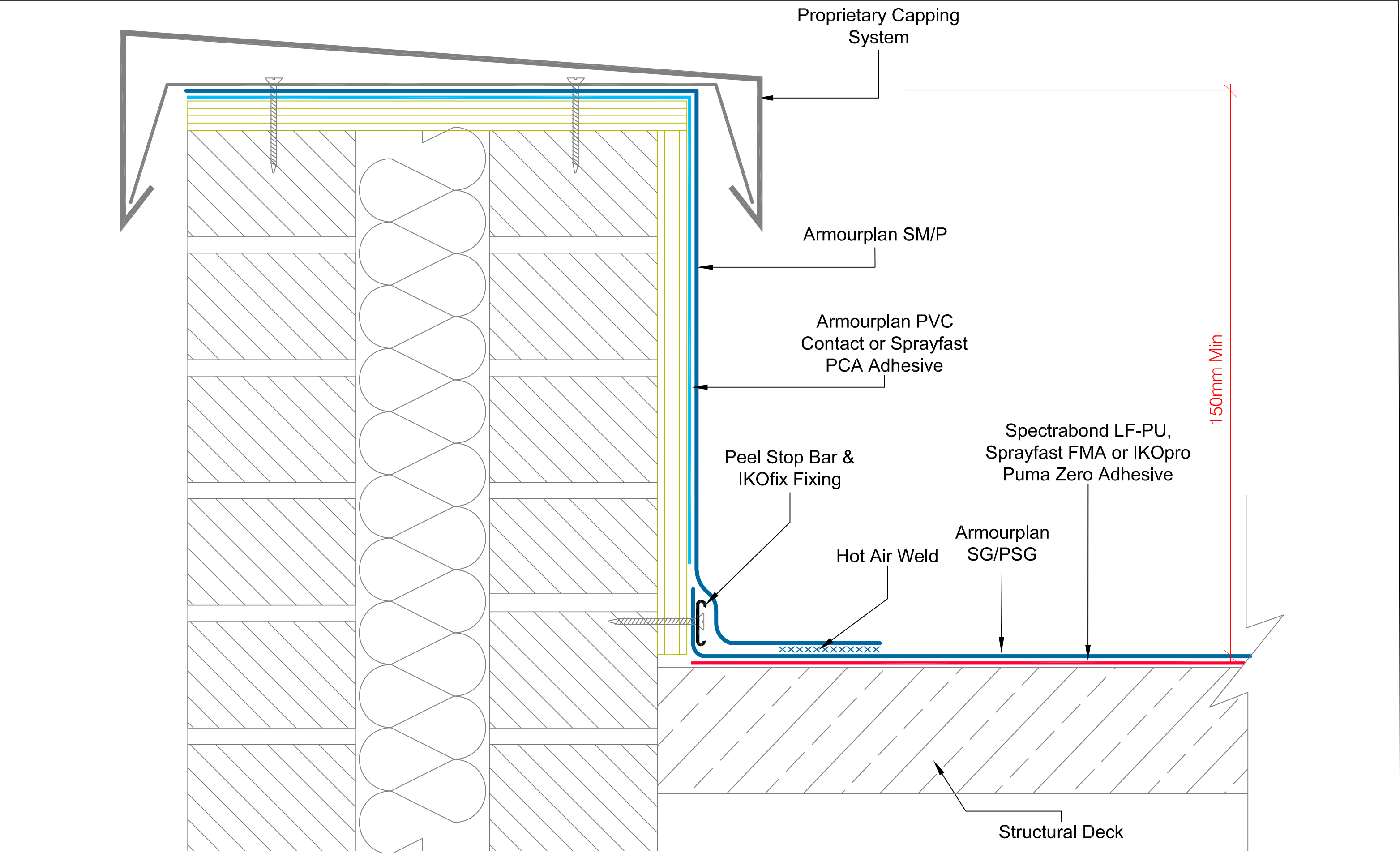
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		DRAWING NO: CR ASG-7			
		DATE: 06.07.2021	DRAWN BY: BQ	SCALE: NTS	





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DRAWING TITLE:

**COLD ROOF - PARAPET DETAIL WITH CAPPING**

DRAWING NO:

**CR ASG-8a**

REVISION:

DATE:

**06.07.2021**

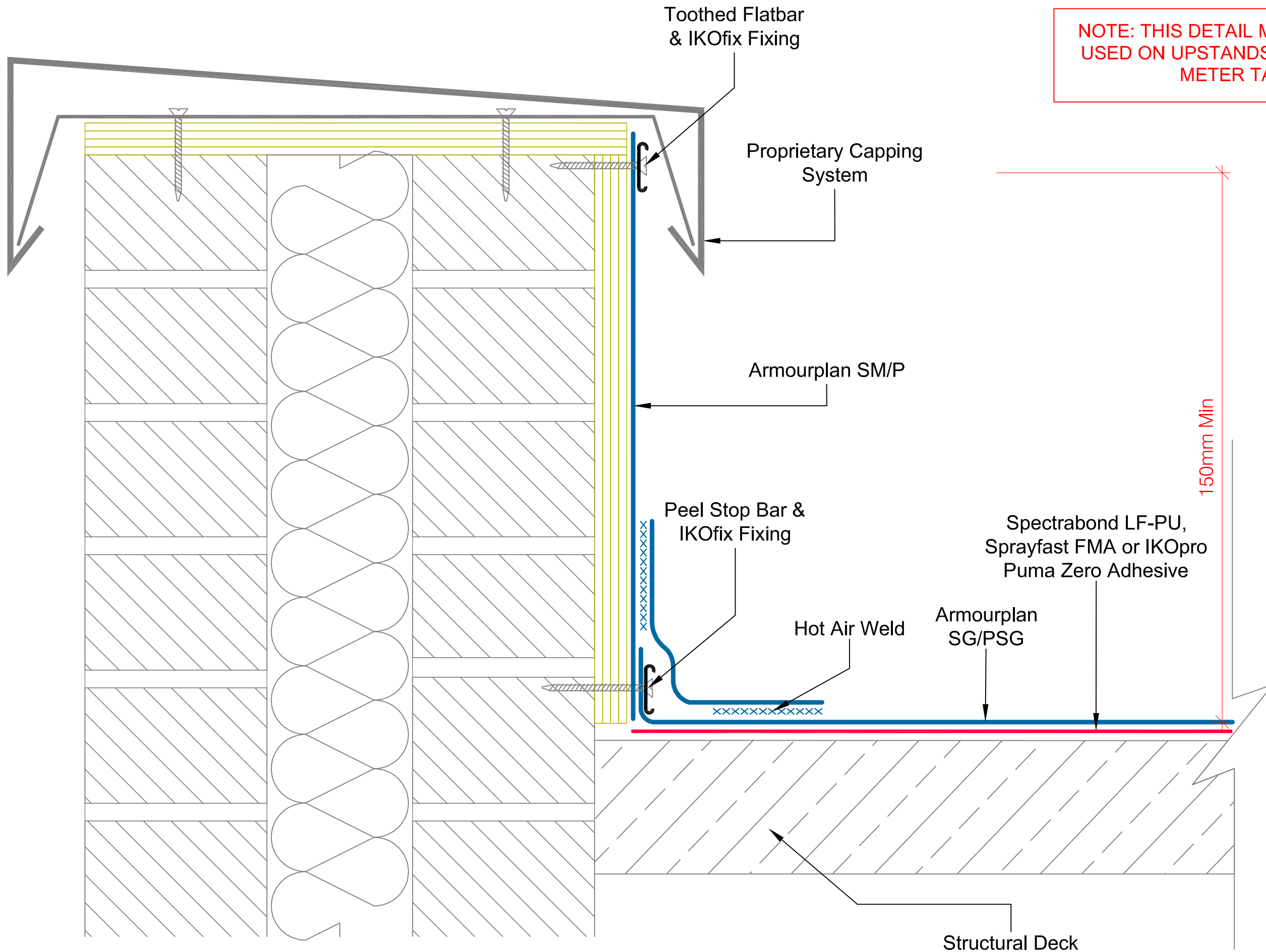
DRAWN BY:

**BQ**

SCALE:

**NTS**

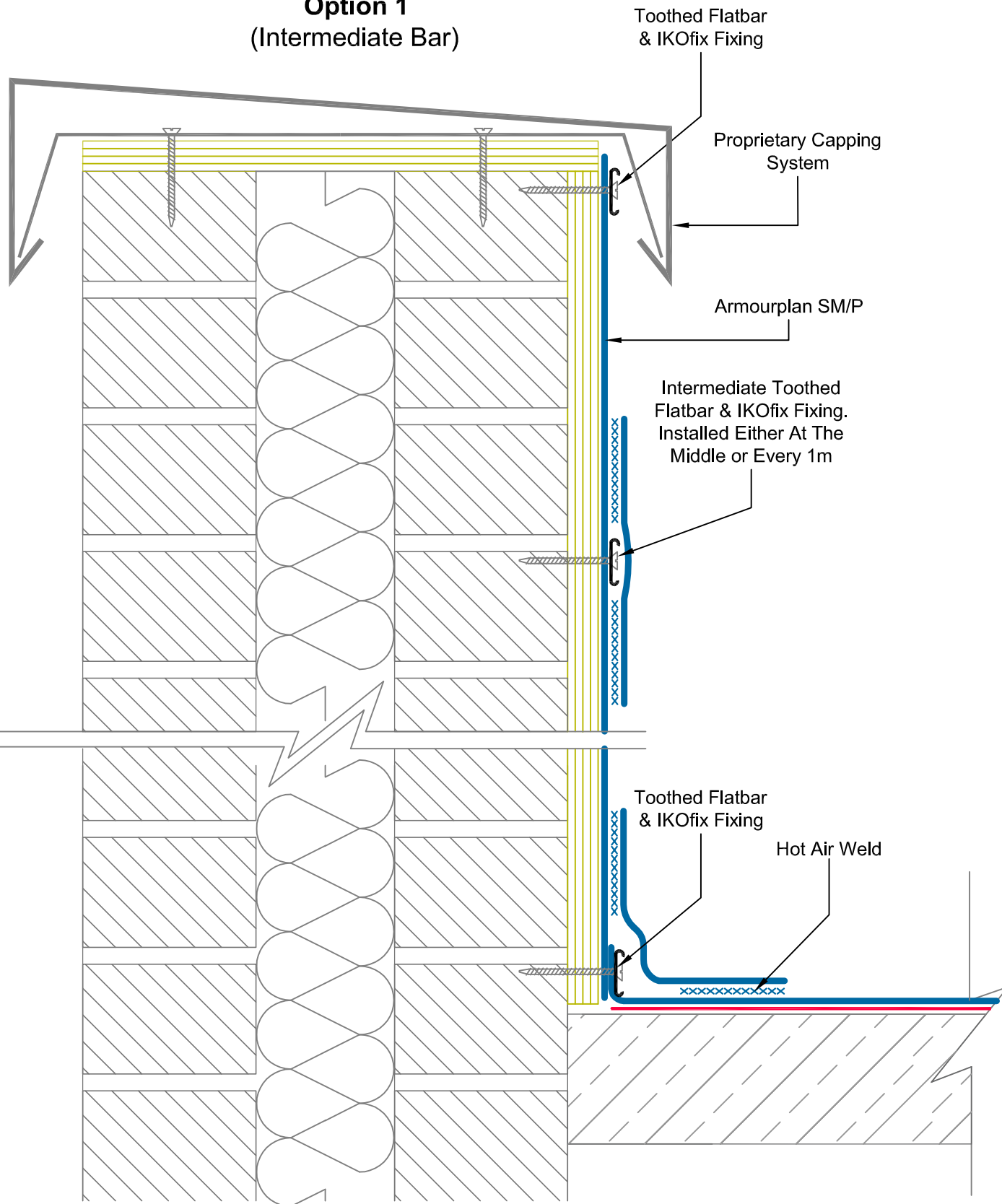
Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved 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.



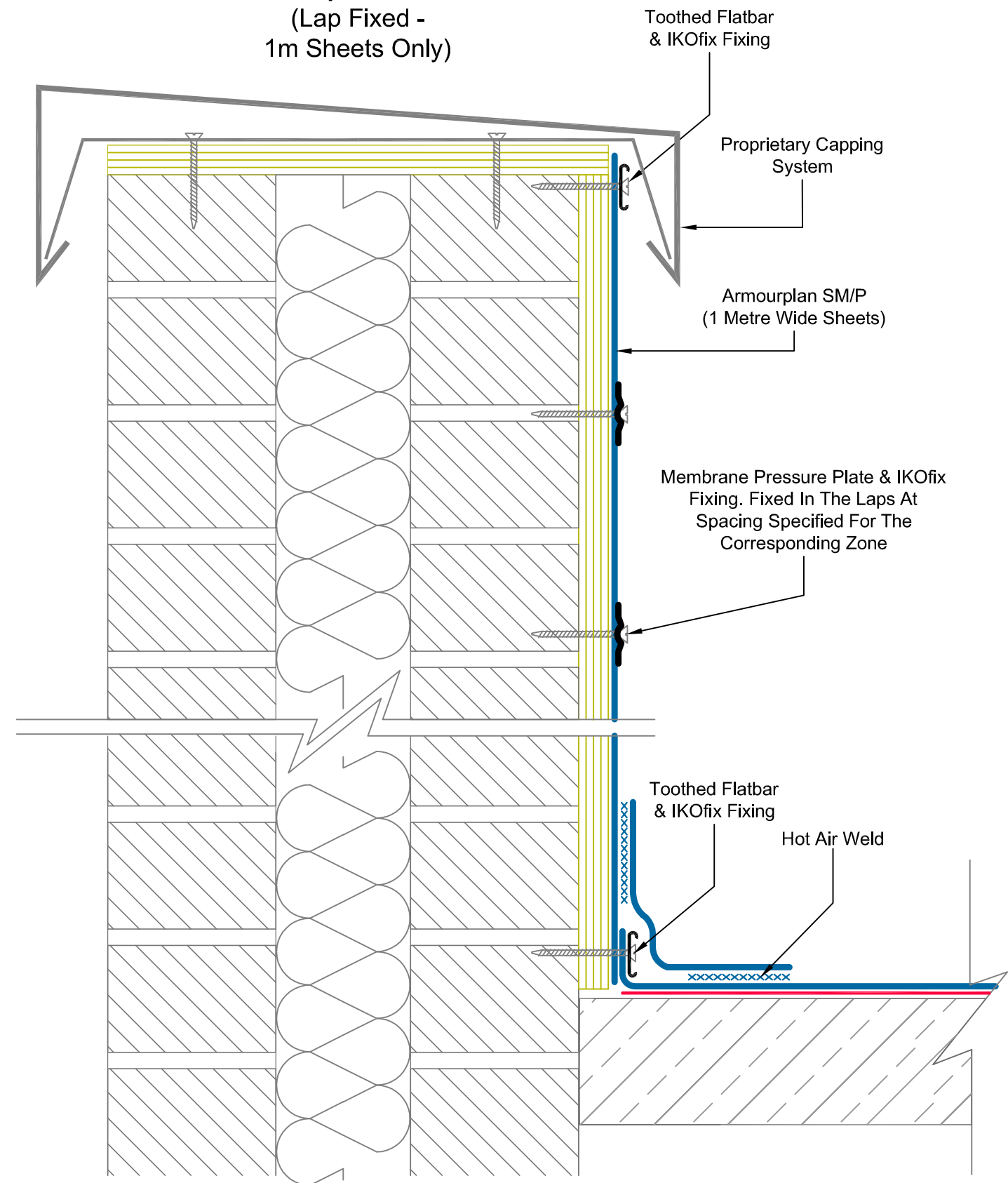
NOTE: THIS DETAIL MUST ONLY BE USED ON UPSTANDS LESS THAN 1 METER TALL



**Option 1**  
(Intermediate Bar)



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



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DRAWING NO:

CR ASG-8c

DATE:

05/06/2021

DRAWN BY:

BQ

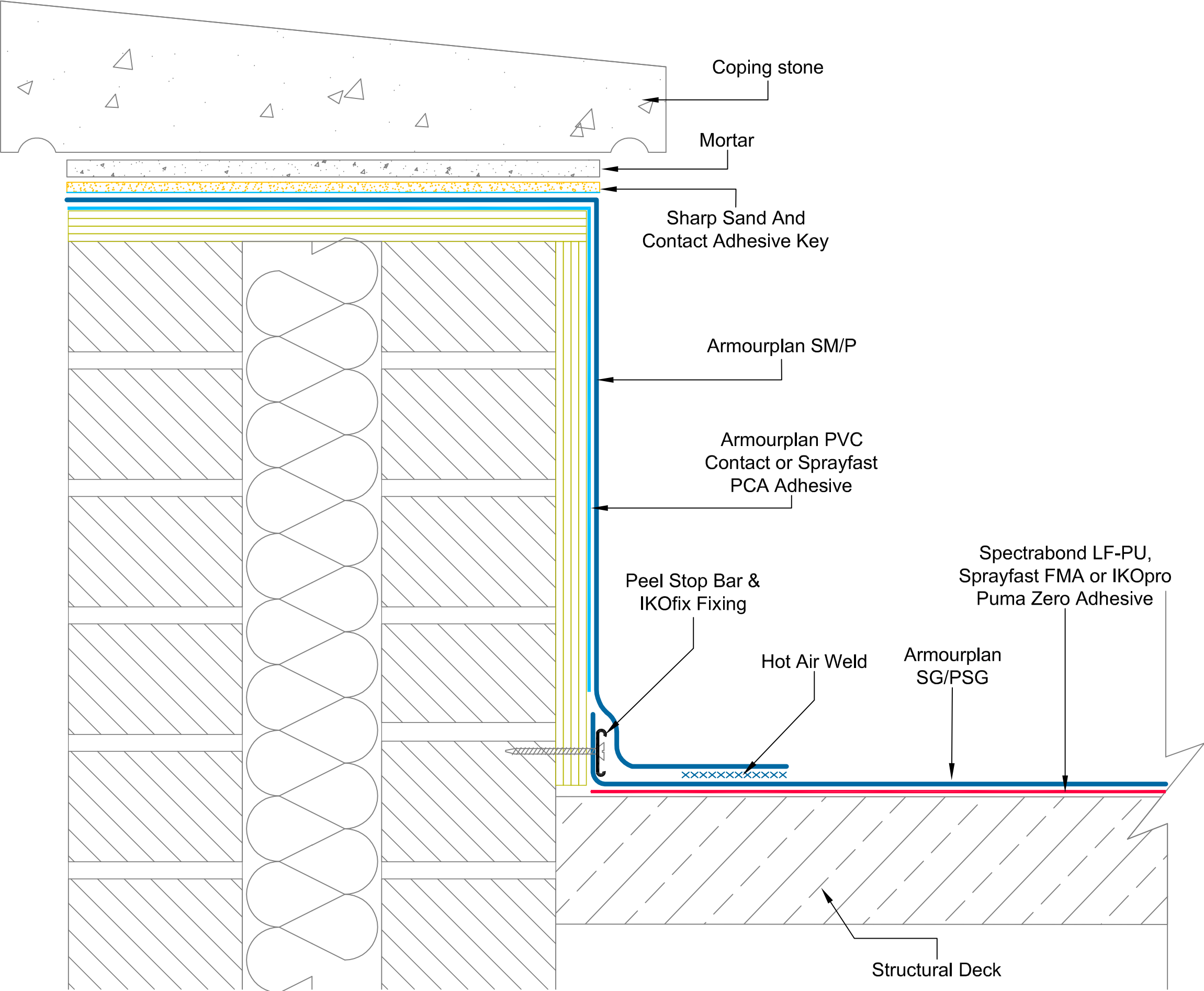
REVISION:

SCALE:

NTS

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

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 NO:  
CR ASG-8d

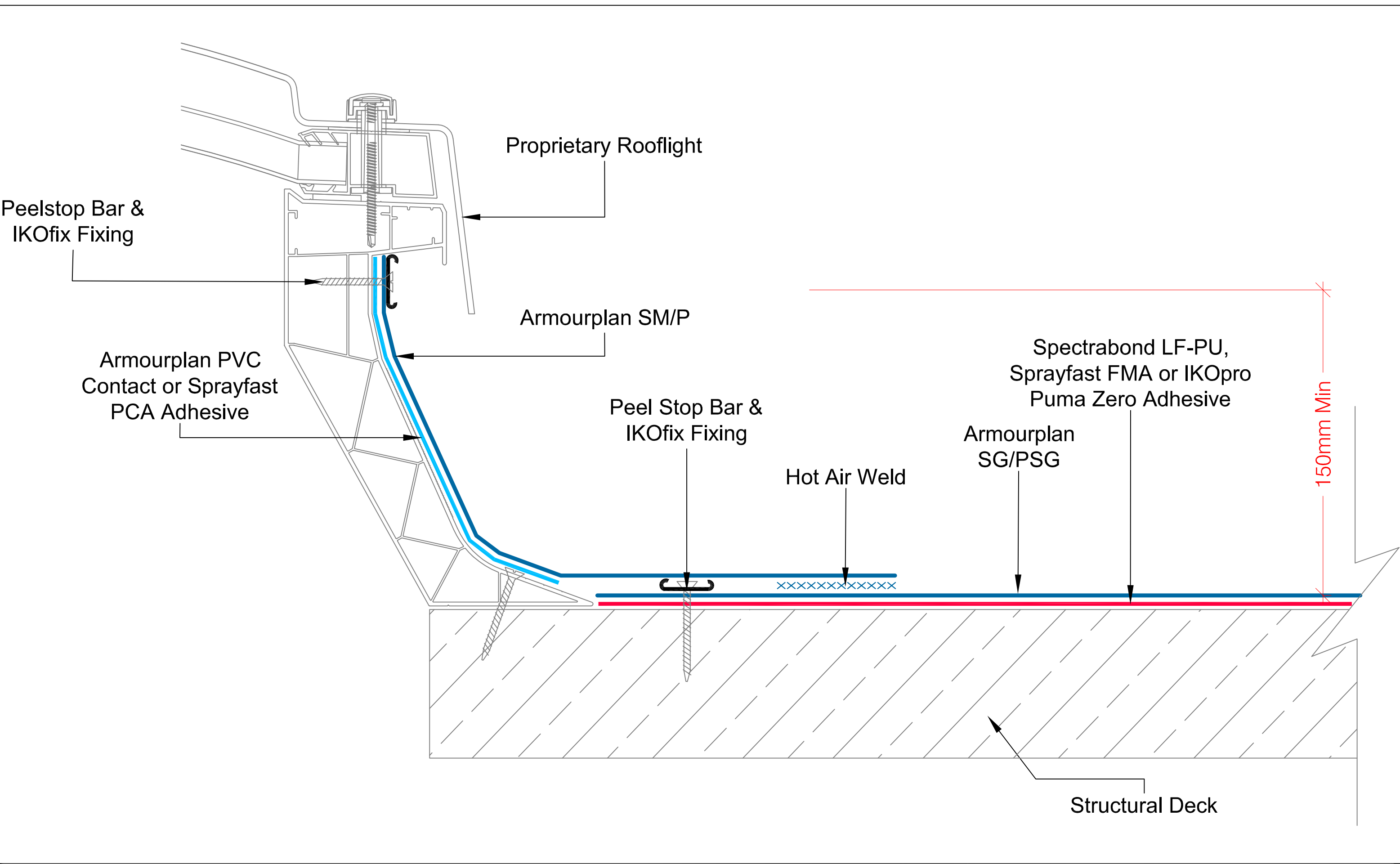
DATE:  
29.09.2021



DRAWING TITLE:  
ADHERED PARAPET DETAIL WITH COPING STONE

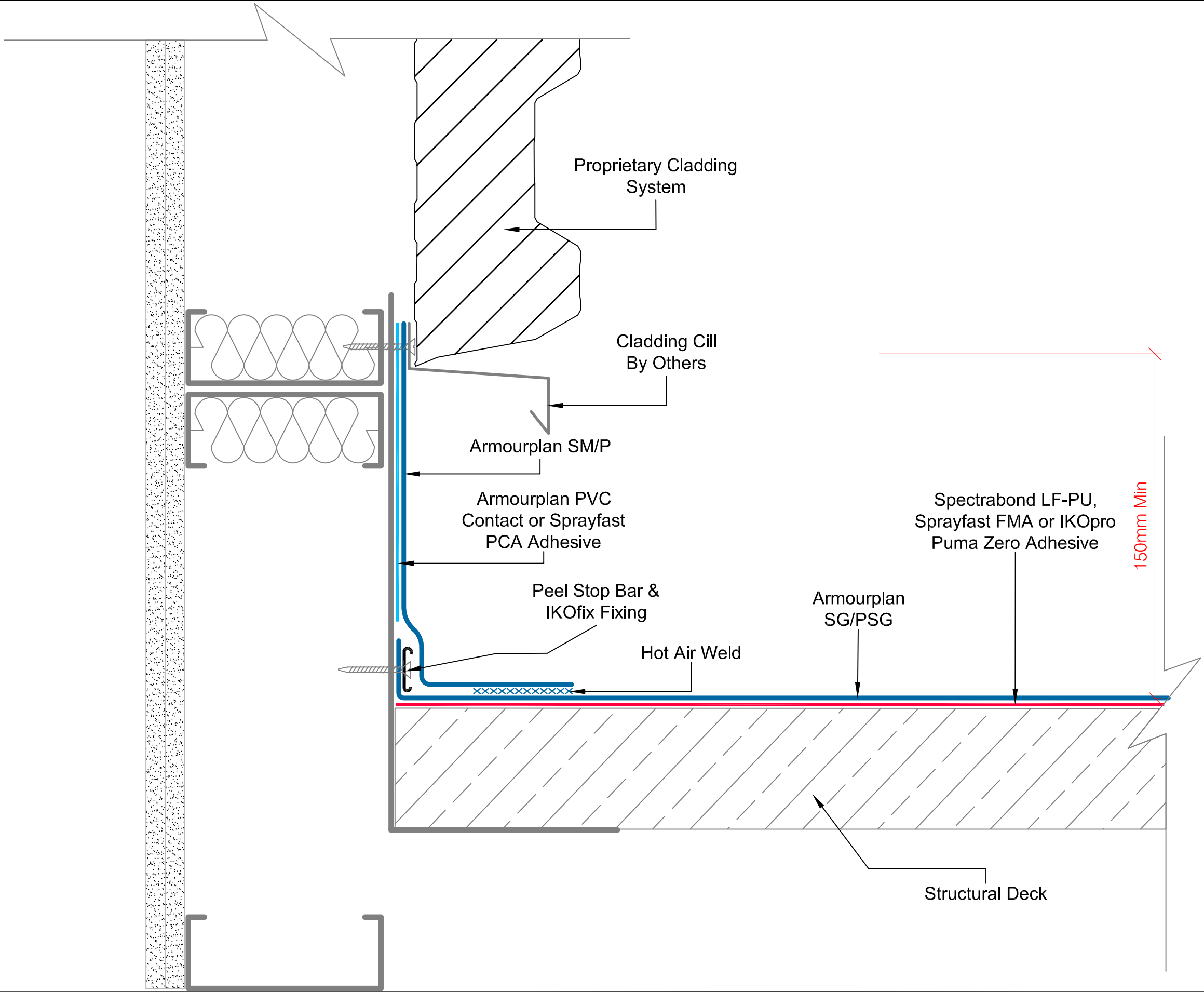
DRAWN BY:  
BQ



REVISION:  
SCALE:  
NTS

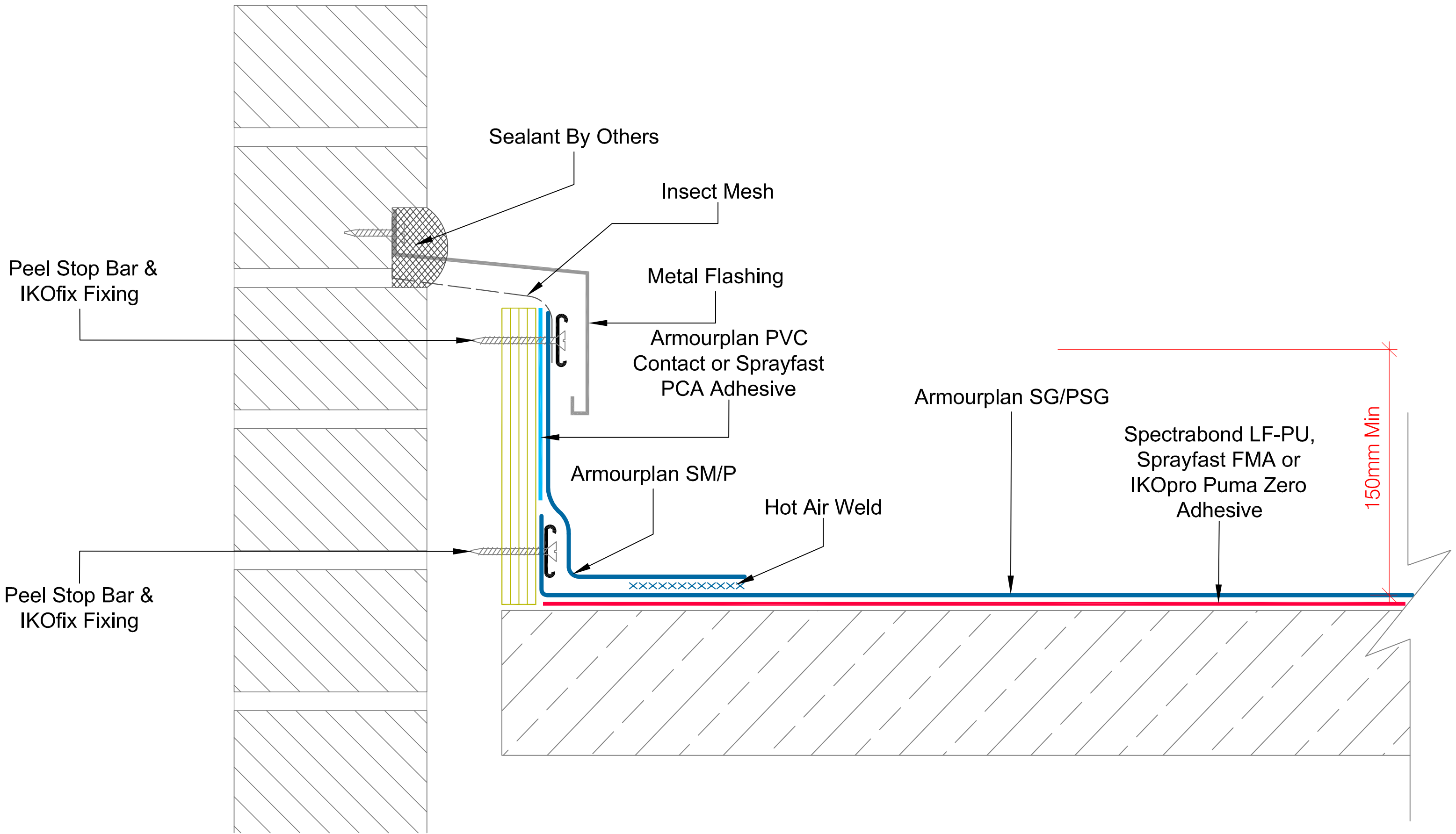
Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments to these details must be reviewed and approved 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 NO: <div>CR ASG-9</div>		REVISION:		
		DATE: <div>13.07.2021</div>	DRAWN BY: <div>BQ</div>	SCALE: <div>NTS</div>		



 Excellence in Polymer Technology A member of the IKO Group Coney Green Road Clay Cross Chesterfield S45 9HZ		 DRAWING TITLE: COLD ROOF - UPSTAND TO CLADDED ABUTMENT		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.	
Main Tel: 01257 488000 Technical: 01257 488012 Email: polymeric.technical.uk@iko.com Web: www.ikopolymeric.co.uk		DRAWING NO: CR ASG-10		REVISION: D	
DATE: 22.04.2021		DRAWN BY: BQ		SCALE: NTS	



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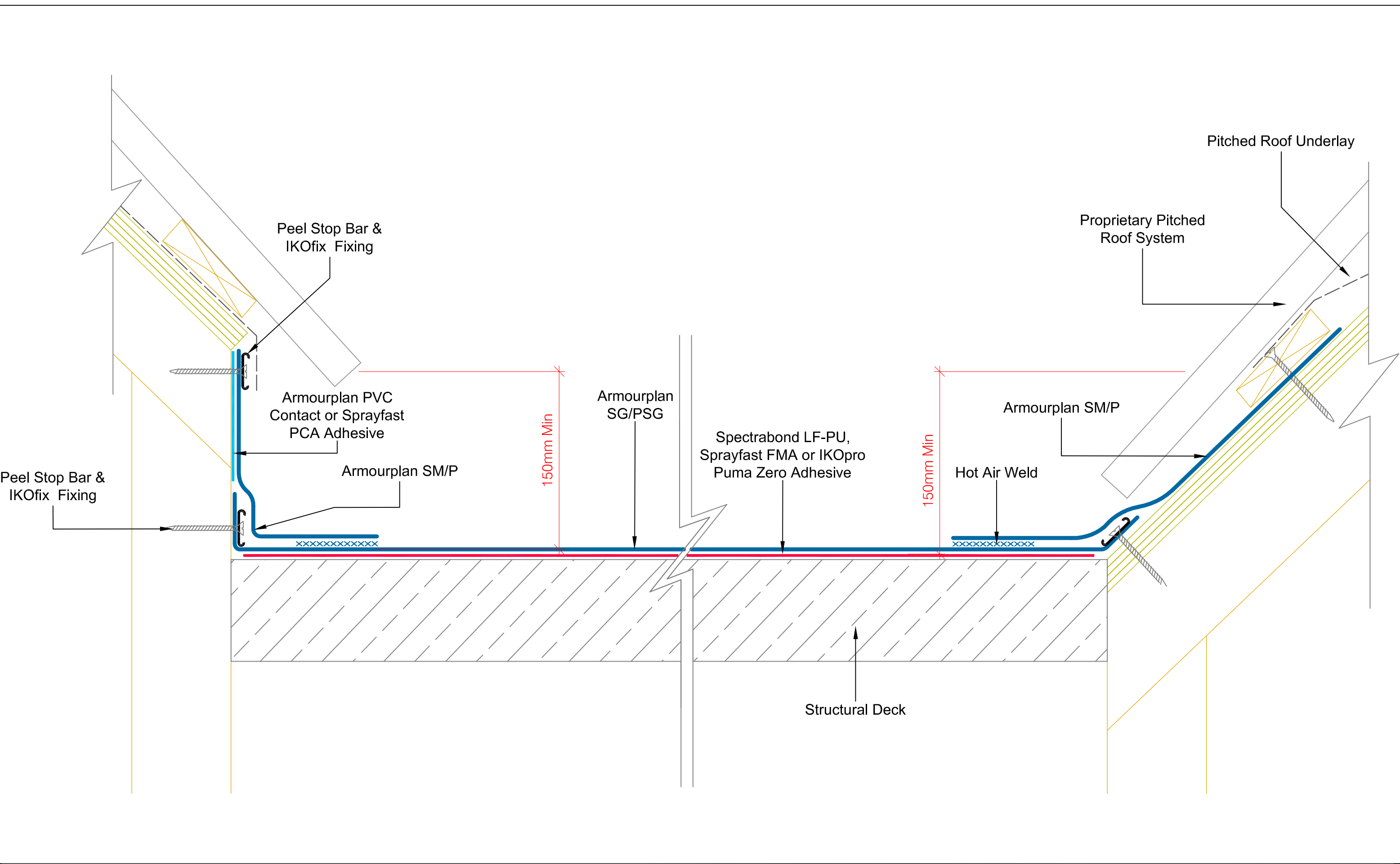




DRAWING NO: CR ASG-10b				REVISION:	
DATE: 25/08/2021		DRAWN BY: BQ		SCALE: NTS	

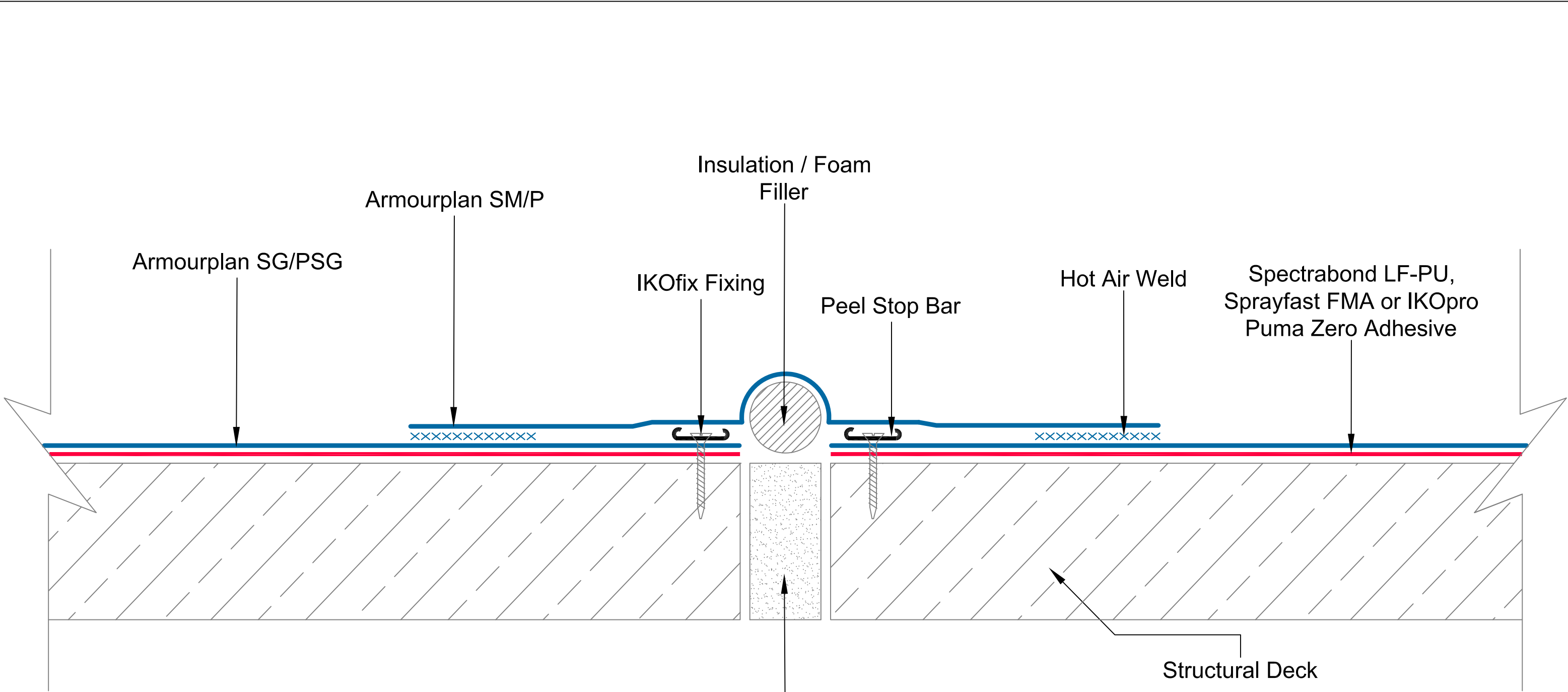
DRAWING TITLE: COLD ROOF - VENTILATED UPSTAND

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 NO: <b>CR ASG-11</b>		REVISION:		
		DATE: <b>06.07.2021</b>	DRAWN BY: <b>BQ</b>	SCALE: <b>NTS</b>		



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Web: [www.ikopolymeric.co.uk](http://www.ikopolymeric.co.uk)

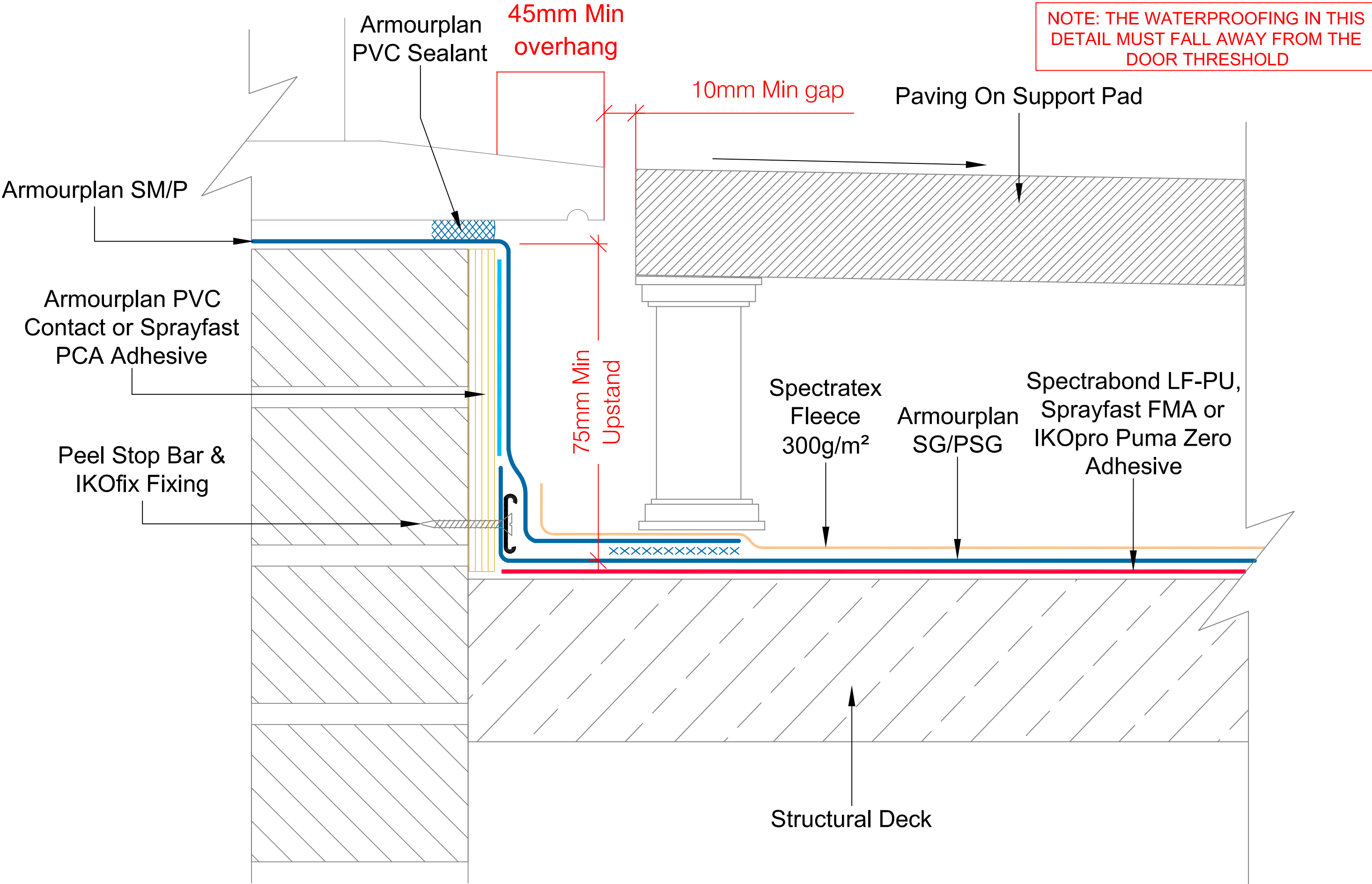


DRAWING NO: CR ASG-12			REVISION:	
DATE: 06.07.2021	DRAWN BY: BQ		SCALE: NTS	

DRAWING TITLE: COLD ROOF - EXPANSION JOINT DETAIL

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 - LEVEL DOOR THRESHOLD WITH PAVING

DRAWING NO: CR ASG-13a

REVISION:

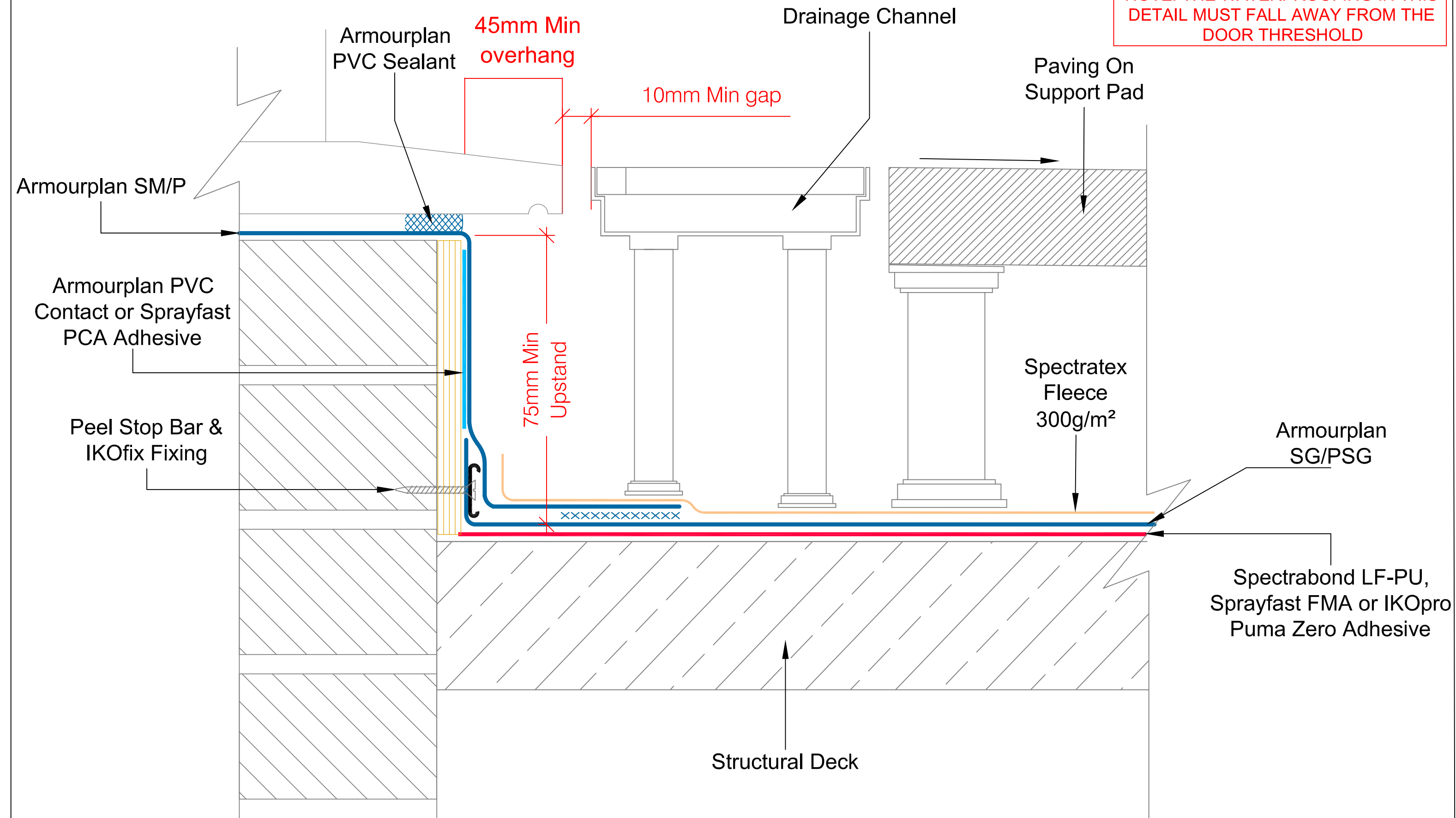
DATE: 26.07.2021

DRAWN BY: BQ

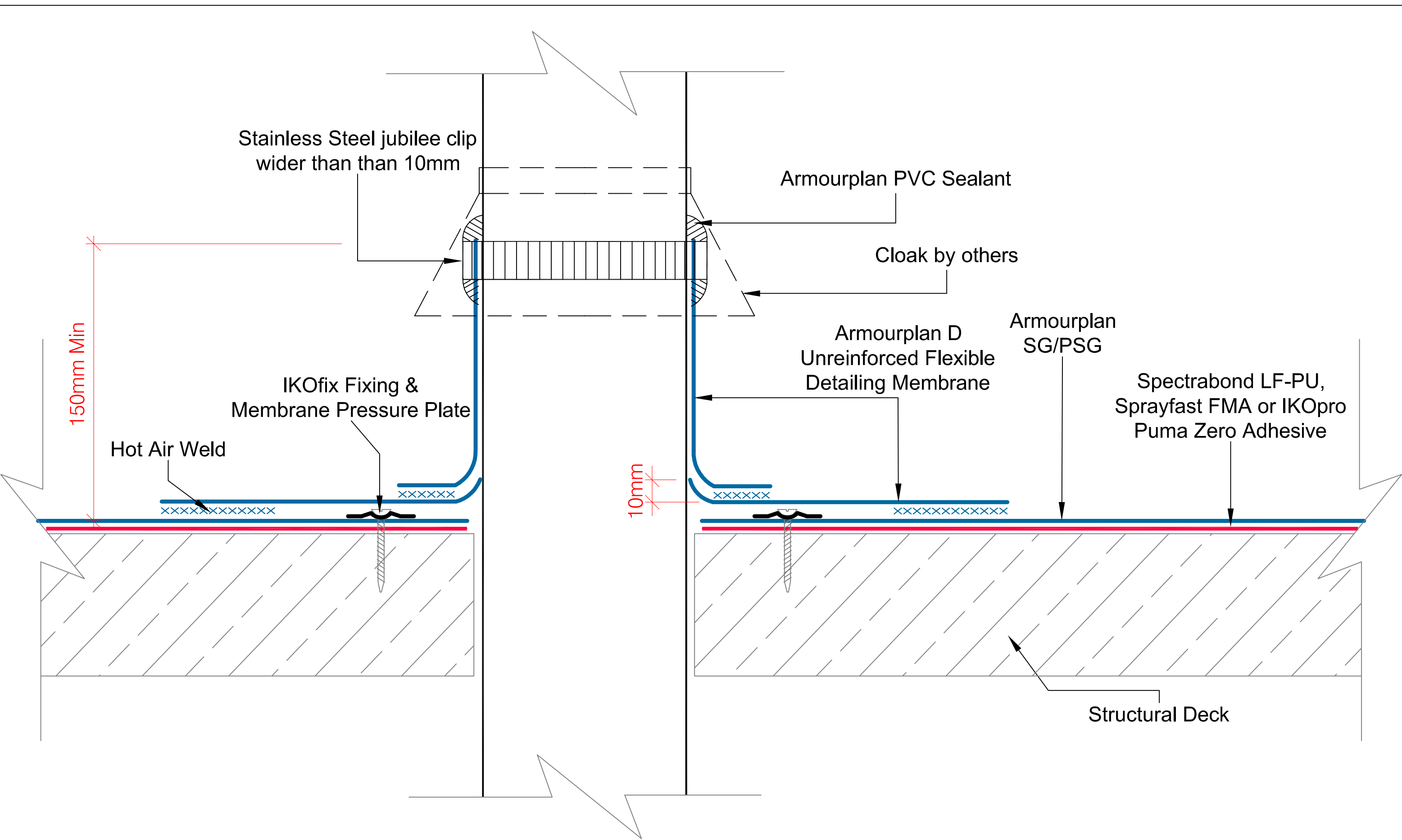
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Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments 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-15a**

DATE:  
**26.07.2021**

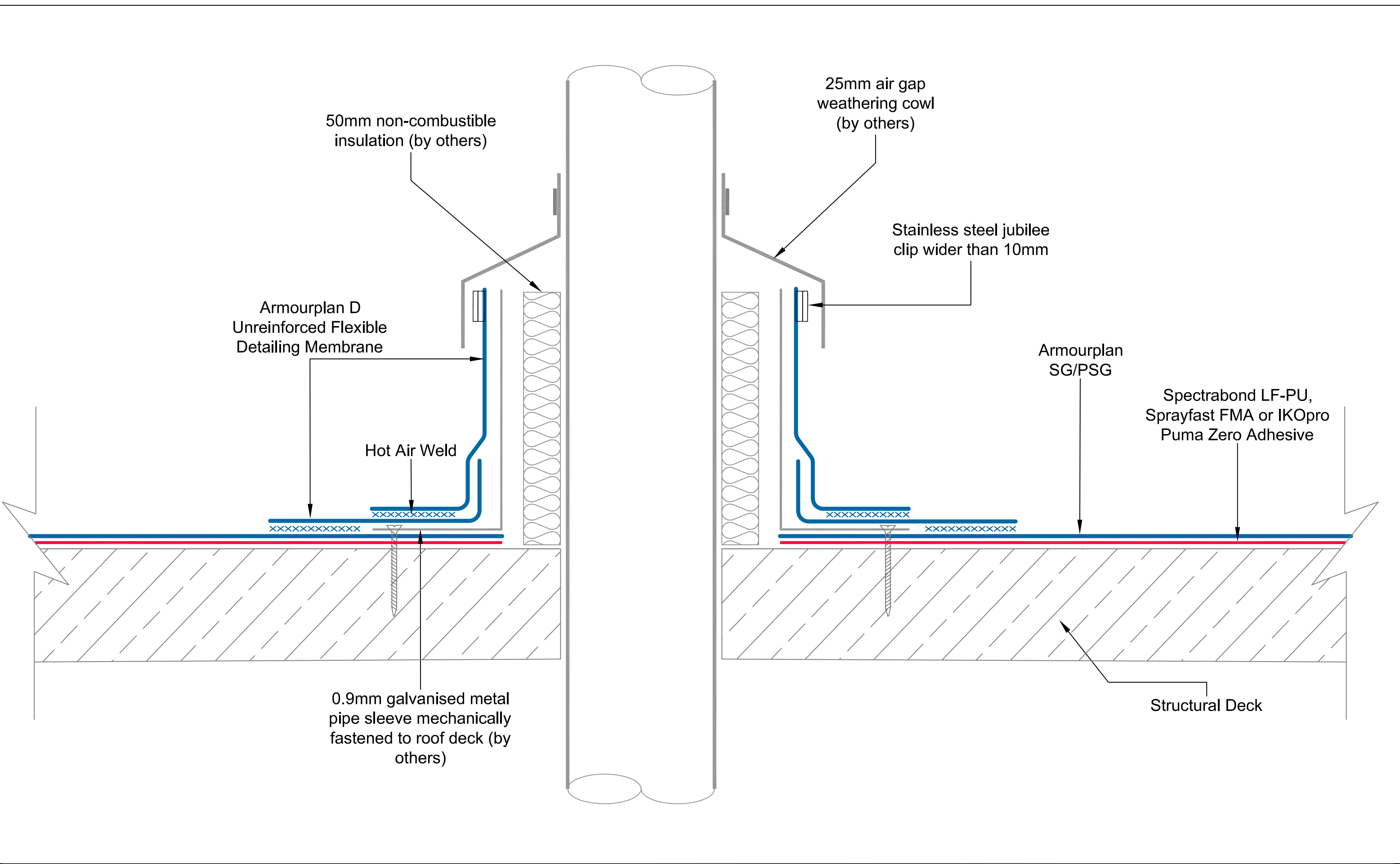
DRAWING TITLE:  
**COLD ROOF - VENT PIPE / PENETRATION**



REVISION:

DRAWN BY:  
**BQ**

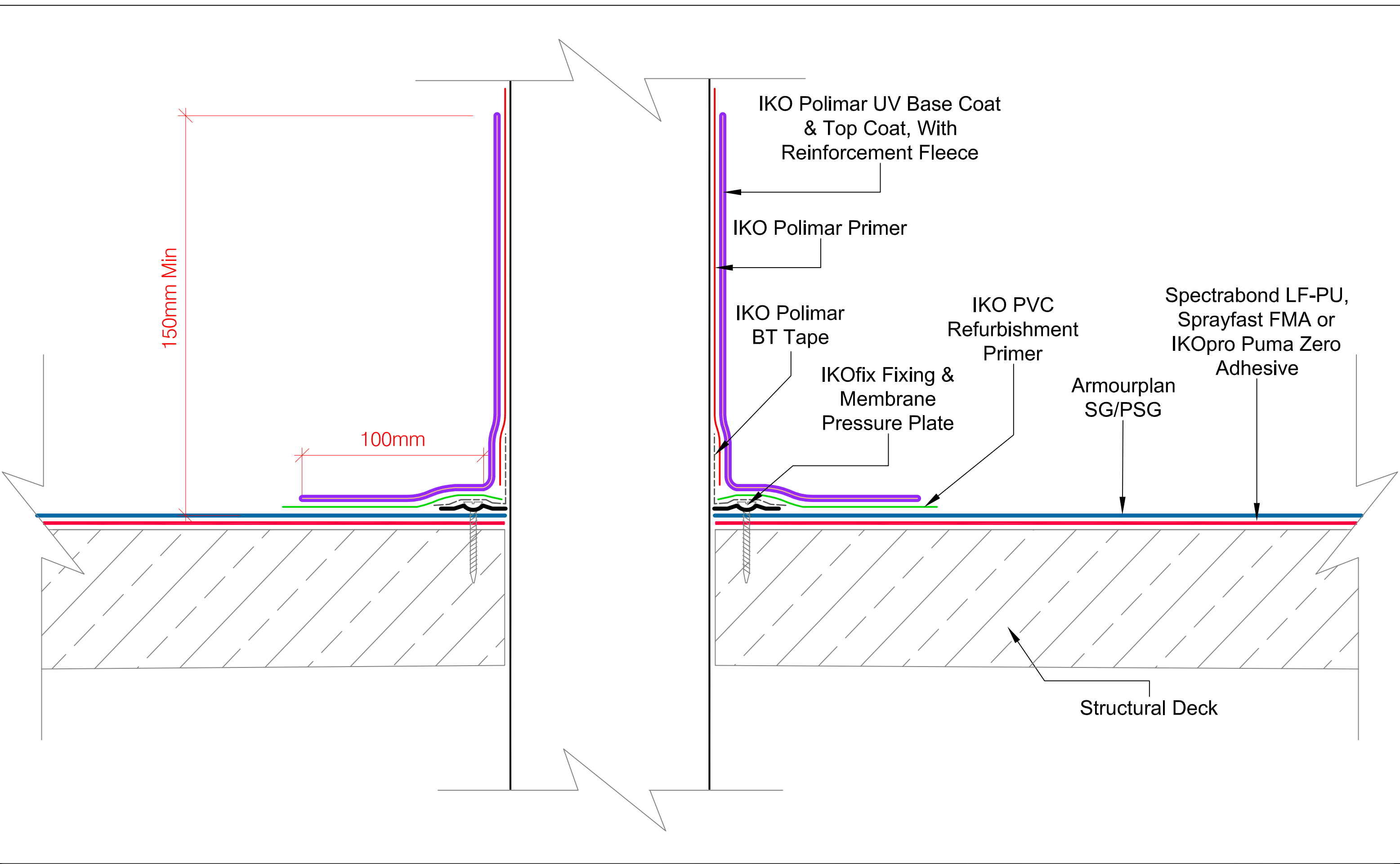
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**NTS**



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.

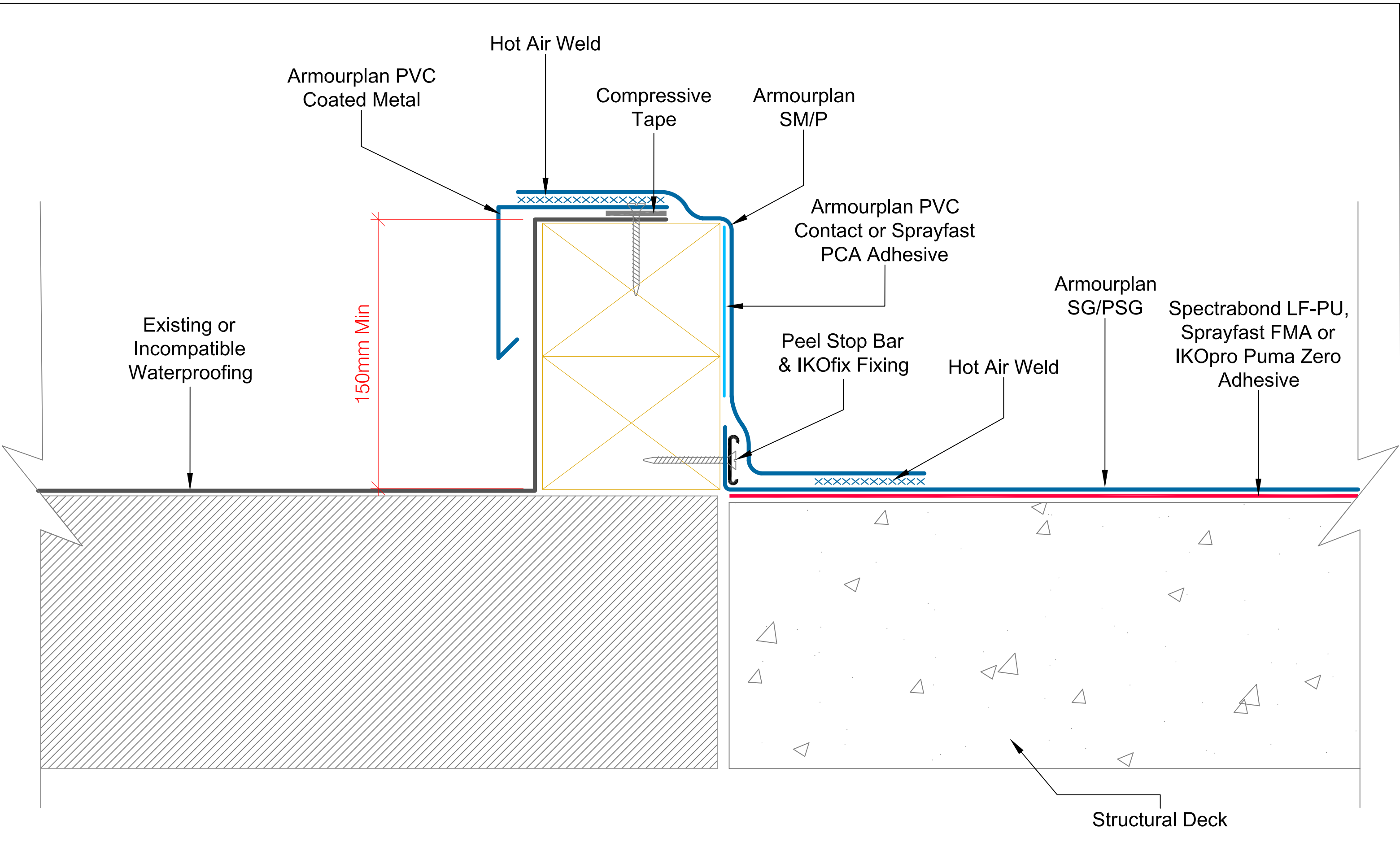


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		DRAWING NO:  CR ASG-15b		REVISION:		
		DATE:  27.07.2021	DRAWN BY:  BQ		SCALE:  NTS	





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		<b>DRAWING NO:</b>  CR ASG-15c		<b>REVISION:</b>		
		<b>DATE:</b>  26/07/2021	<b>DRAWN BY:</b>  BQ		<b>SCALE:</b>  NTS	



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DRAWING TITLE: COLD ROOF - ARMOURPLAN TO INCOMPATIBLE WATERPROOFING KERB

DRAWING NO: CR ASG-16

REVISION:

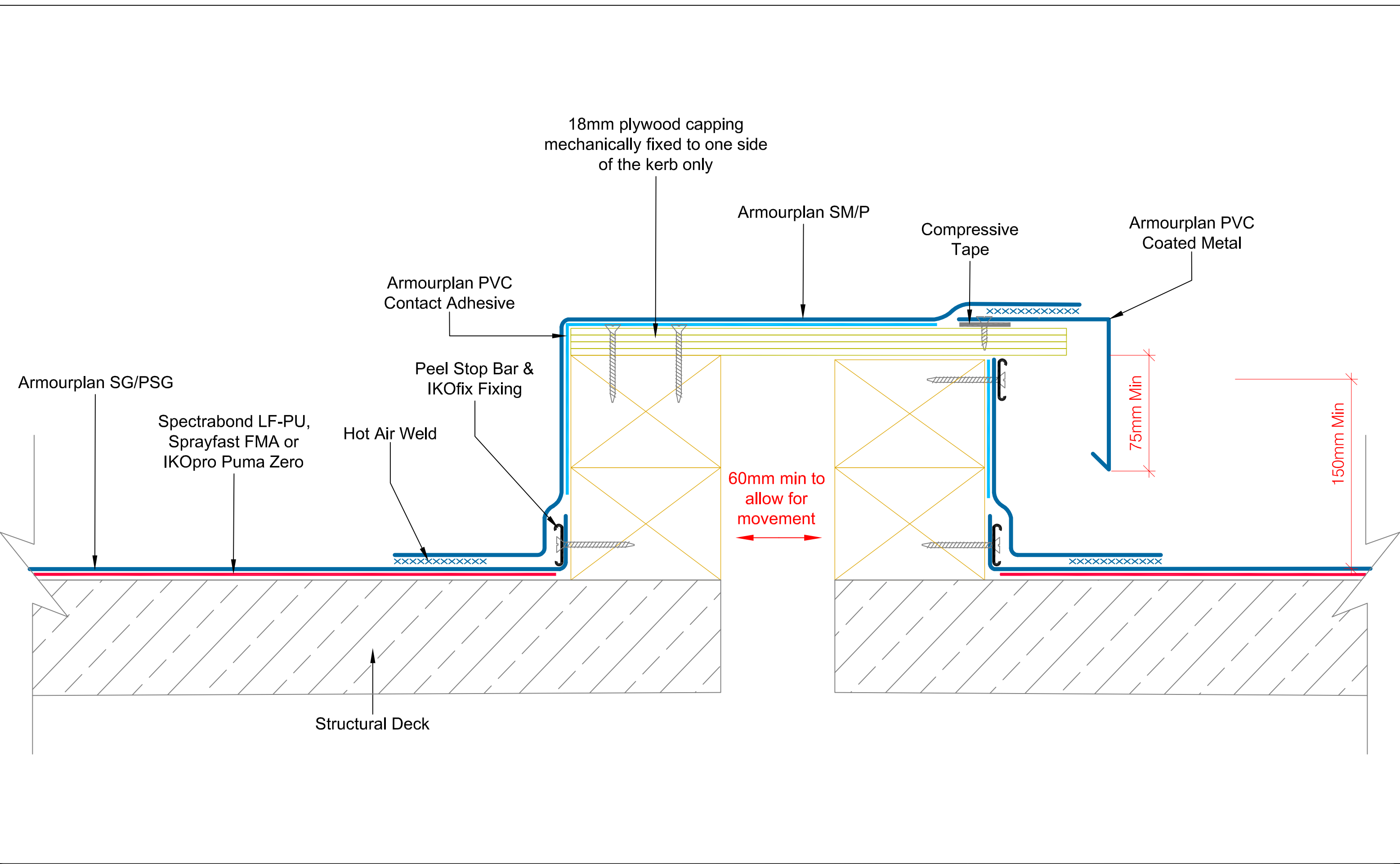
DATE: 27.07.2021



DRAWN BY: BQ

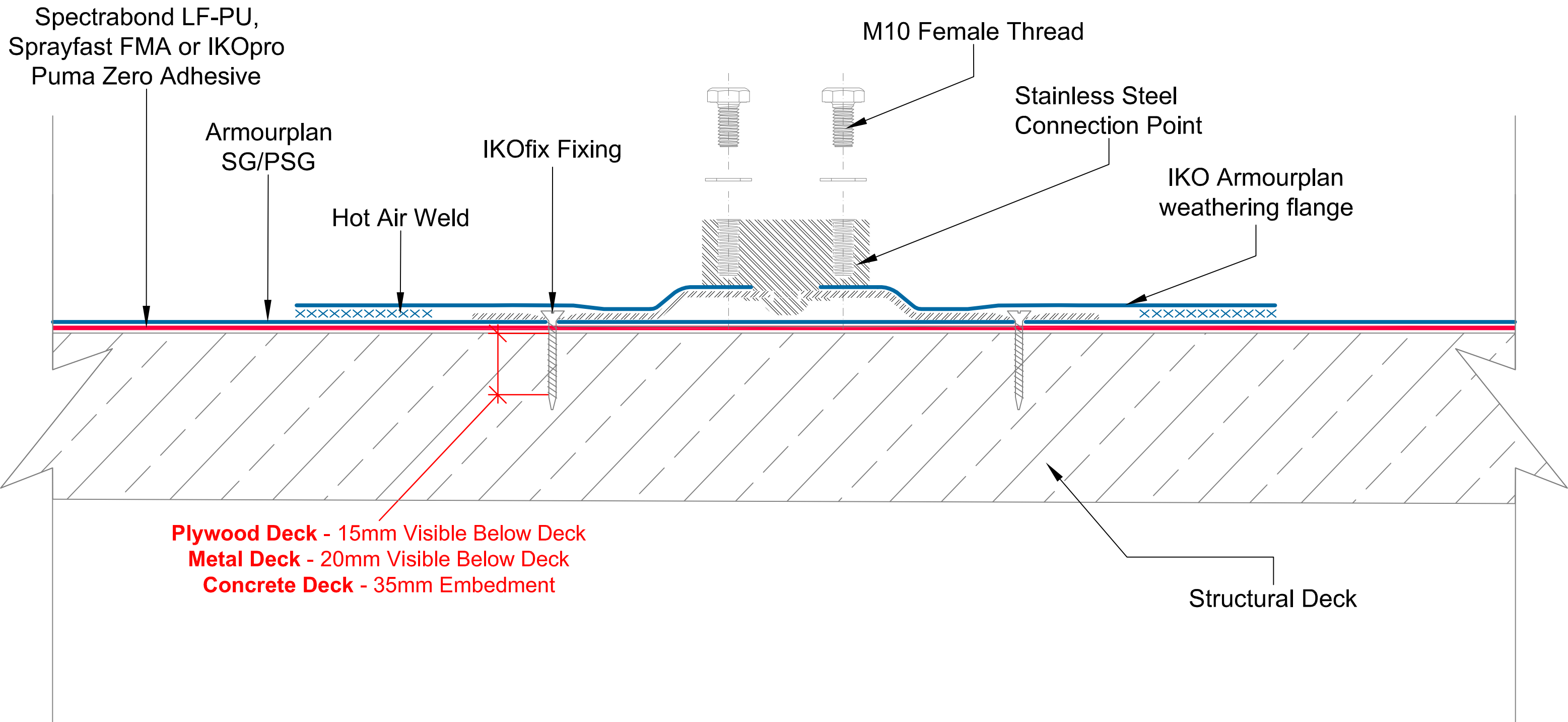
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Waterproofing should be installed in accordance with BS 8000: Part 4:1989, BS 6229:2003 and IKO Polymeric fixing Instructions. Only published current standard details are included in any IKO Polymeric guarantee that covers design liability. Any amendments 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 NO: CR ASG-17		REVISION:		
		DATE: 27.07.2021	DRAWN BY: BQ	SCALE: NTS		



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DRAWING TITLE:  
**COLD ROOF - NICHOLSONS ROOFTRAK IFP**

DRAWING NO:  
**CR ASG-20**

REVISION:

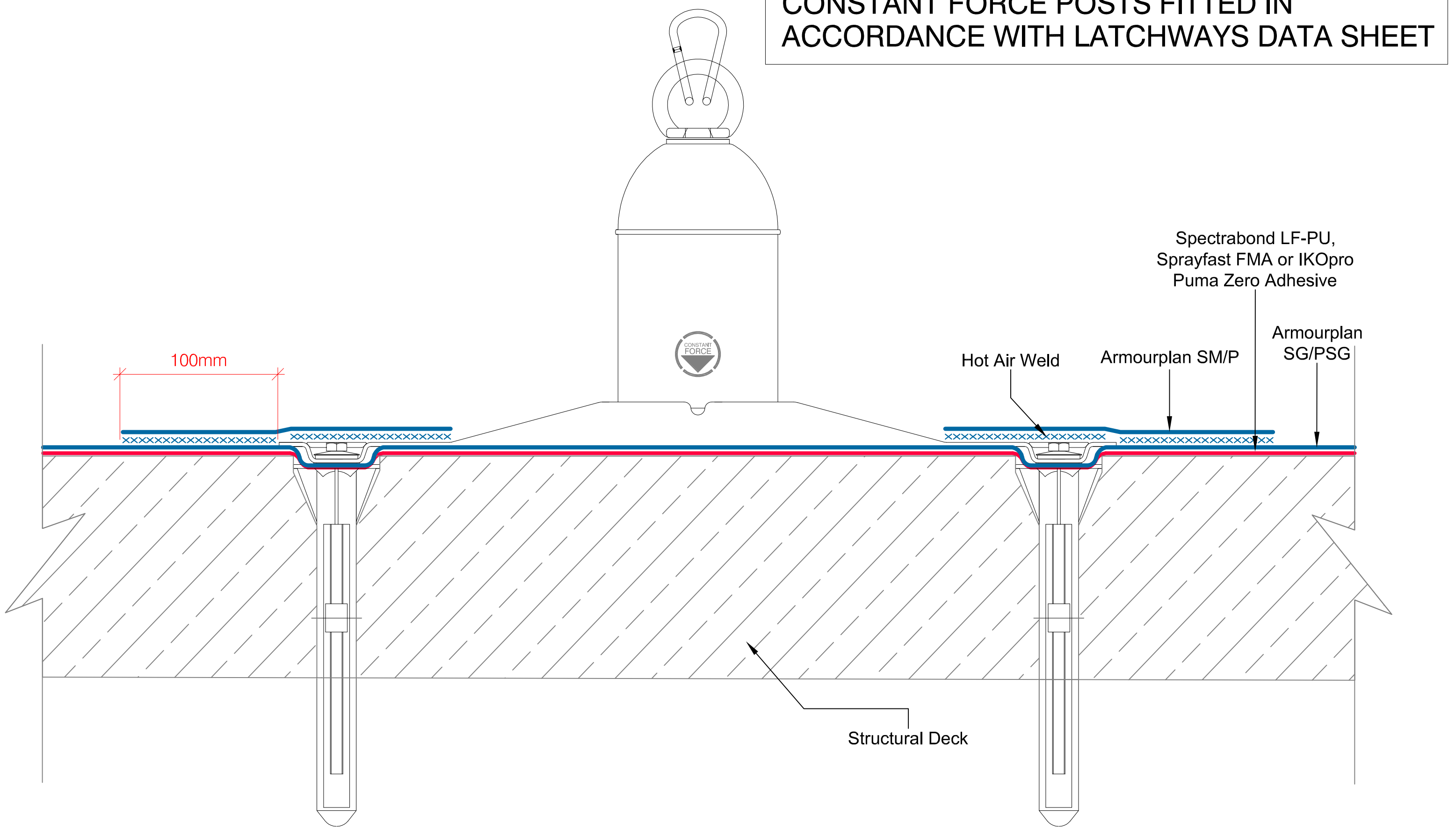
DATE:  
**11/03/2022**

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.

CONSTANT FORCE POSTS FITTED IN  
ACCORDANCE WITH LATCHWAYS DATA SHEET



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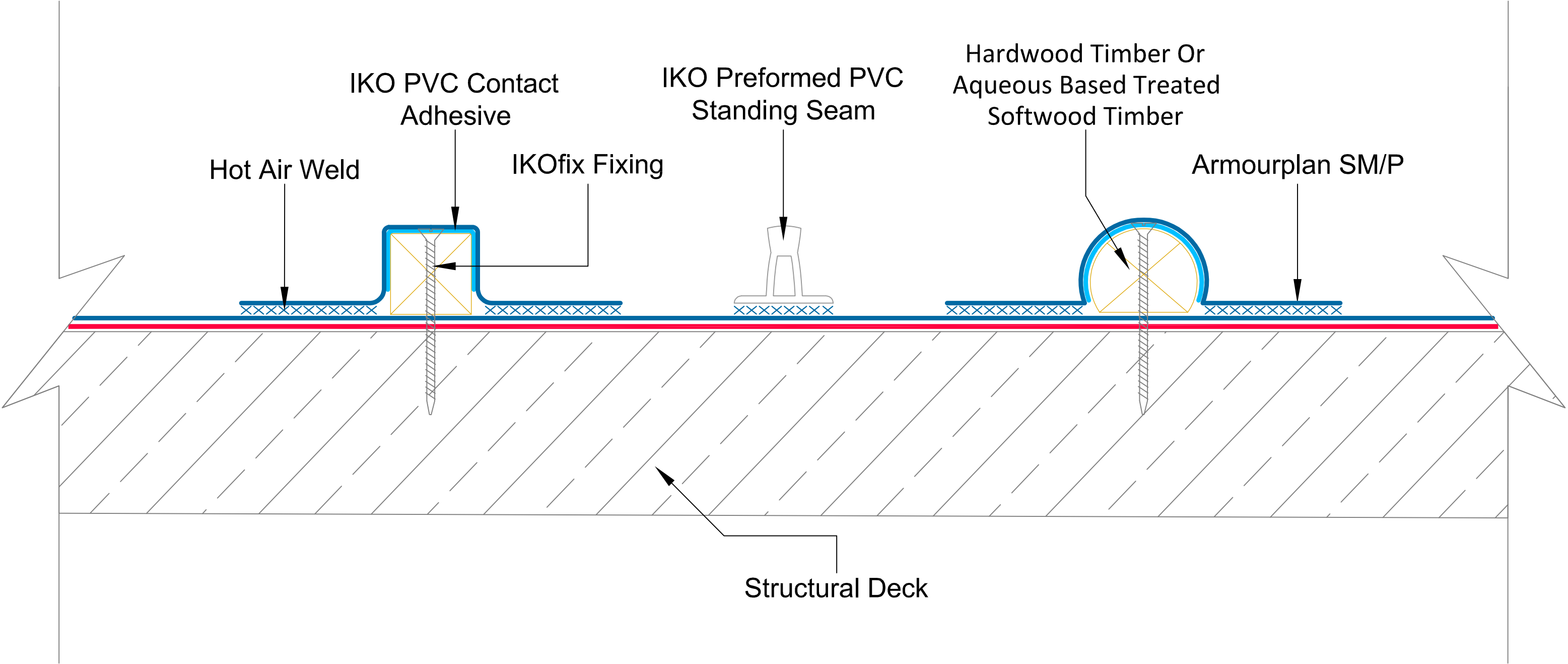
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Technical: 01257 488012  
Email: [polymeric.technical.uk@iko.com](mailto:polymeric.technical.uk@iko.com)  
Web: [www.ikopolymeric.co.uk](http://www.ikopolymeric.co.uk)



DRAWING NO: CR ASG-21				REVISION:	
DATE: 24/09/2021		DRAWN BY: BQ		SCALE: NTS	

DRAWING TITLE:  
**COLD ROOF - LATCHWAYS MANSAFE POST**

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 - 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.