



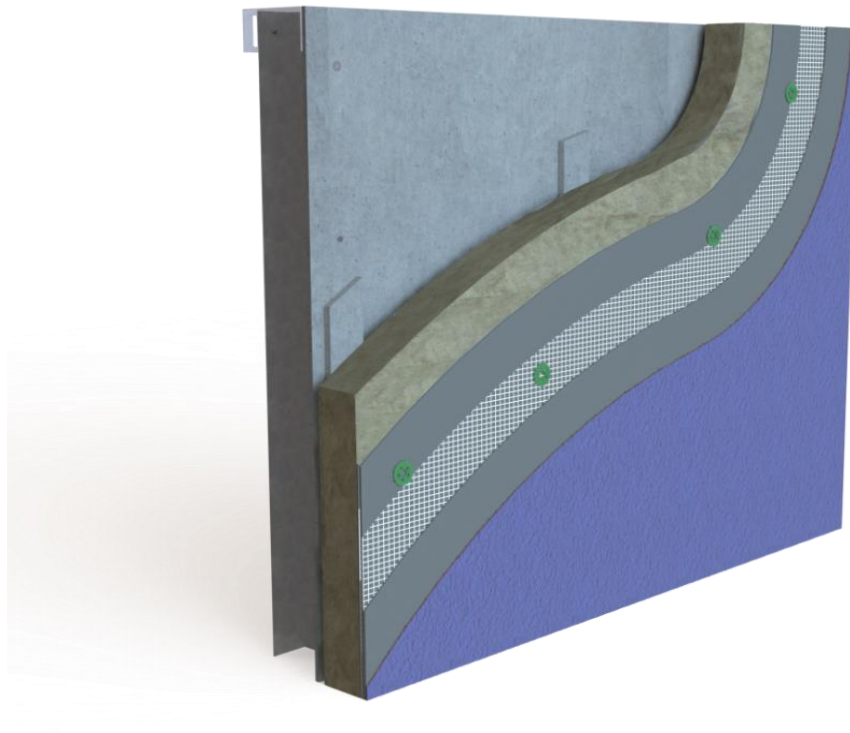
SPS Envirowall EWI System Typical Details : CS1 to Framed Structures (LGSF)



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0800 6124662



System:	CS1 cavity system
Insulation:	Mineral Wool EWI Slab
System Finish:	Envirosil Silicone Topcoat Finish Enviromin Mineral Topcoat Finish Speedy Slip Flexible Brick Slip Finish
Accreditation:	KIWA BDA – Certificate Ref: BAW-21-224-S-A-UK
Naming Sequence	Typical Details, CS1, Steel frame, Mineral Wool, Render, 01, etc
Drawing Codes	TD-CS1-SFS-MW-R-01
ISO Reference	5212



Typical Image / Section through EWI System onto Sheathing Board

GENERAL NOTES

This document is intended as a design guidance documentation and to assist the Project design team in producing the respective documentation for any project under consideration or installation. To be read with Relevant M21 Specification and accordance with Benx SPS Envirowall (SPSE) Installation instructions and good practice guidelines.

As manufacturers/suppliers Benx Technical is not privy to detailed contractual arrangements and documentation of individual projects and is therefore not in a position to co-ordinate related work by others. It is not the intention for this draft to relate to any particular project, but to provide a guide to the more common items to encountered in construction assemblies incorporating Benx, SPS, and RCM products.

Finally please ensure that any amendments to Benx Technical draft specifications represent a true interpretation of the project designer's requirements.



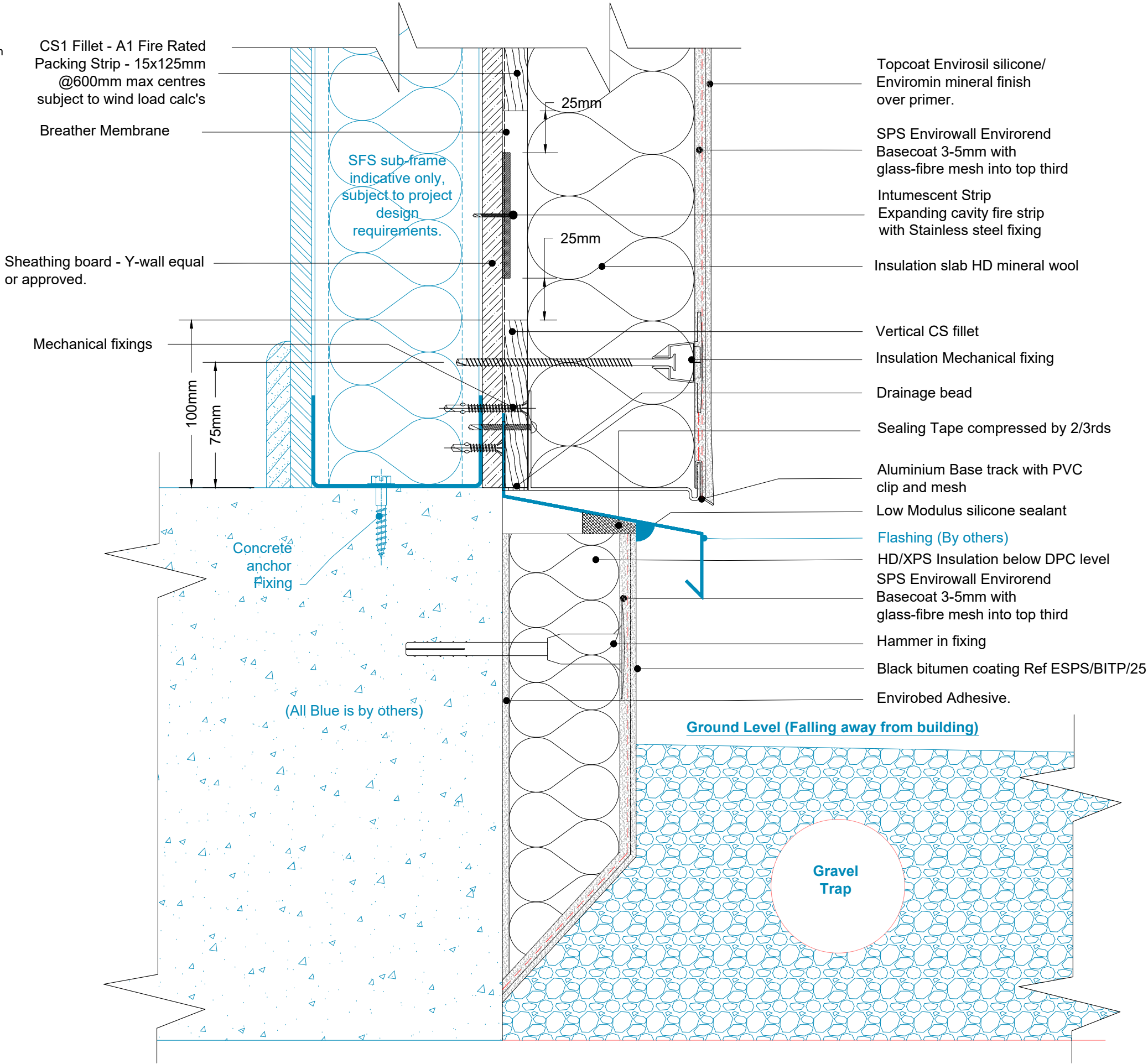
DRAWING REGISTER

DRAWING REGISTER

PROJECT: CS1 Render drawings		ISSUE STATUS	I	I	I	I	I											
ISO Ref: 5212	System: CS1	ISSUE DATE	1/3/23	19/4/23	31/5/23	25/10/23	6/12/23											
DRAWING No.		DRAWING ID/Description																
TD-CS1-SFS-MW-R-01	Base Detail with flashing cover		A	B	B	C	D											
TD-CS1-SFS-MW-R-02	Base brick Detail with SFS overhang and flashing		A	B	B	C	C											
TD-CS1-SFS-MW-R-03	Base brick Detail with flashing		A	B	B	C	C											
TD-CS1-SFS-MW-R-04	Internal Corner		A	A	A	A	A											
TD-CS1-SFS-MW-R-05	Internal Corner with movement joint bead		A	A	A	A	A											
TD-CS1-SFS-MW-R-06	External Corner		A	A	A	A	A											
TD-CS1-SFS-MW-R-07	Brick work Abutment joint		A	A	A	A	A											
TD-CS1-SFS-MW-R-08	Abutment joint with other cladding		A	A	A	A	A											
TD-CS1-SFS-MW-R-09	joint with other cladding system		A	A	A	A	A											
TD-CS1-SFS-MW-R-10	Horizontal change of finish render and flexible brick slip		A	A	A	A	A											
TD-CS1-SFS-MW-R-11	Floor slab edge detail with firebreak, No deflection zone		A	A	A	A	A											
TD-CS1-SFS-MW-R-12	Recessed slab edge with movement joint		A	A	B	B	B											
TD-CS1-SFS-MW-R-13	Flush floor slab edge detail with movement joint		A	A	B	B	B											
TD-CS1-SFS-MW-R-14	Vertical Movement joint		A	A	A	A	A											
TD-CS1-SFS-MW-R-15	Vertical Fire break at party wall junction		A	B	B	B	B											
TD-CS1-SFS-MW-R-16	Plan detail at party wall junction		A	A	A	A	A											
TD-CS1-SFS-MW-R-17	Plan detail concrete section junction		A	A	A	A	A											
TD-CS1-SFS-MW-R-18	Window Cill with CS1 A1 fillet cavity closure		A	A	A	A	A											
TD-CS1-SFS-MW-R-19	Window Cill with cavity barrier closure		A	A	A	A	A											
TD-CS1-SFS-MW-R-20	Window Reveal with CS1 A1 fillet cavity closure		A	A	A	A	A											
TD-CS1-SFS-MW-R-21	Window Reveal with cavity barrier closure		A	A	A	A	A											
TD-CS1-SFS-MW-R-22	Window Reveal with window set back		A	A	A	A	A											
TD-CS1-SFS-MW-R-23	Window Reveal with window set forward		A	A	A	A	A											
TD-CS1-SFS-MW-R-24	Window Head with CS1 A1 fillet cavity closure		A	B	B	B	B											
TD-CS1-SFS-MW-R-25	Window Head with cavity barrier closure		A	B	B	B	B											
TD-CS1-SFS-MW-R-26	Soffit Detail		A	A	A	A	A											
TD-CS1-SFS-MW-R-27	Suspended soffit Detail		A	A	A	A	A											
TD-CS1-SFS-MW-R-28	Coping Detail		A	B	B	B	B											
TD-CS1-SFS-MW-R-29	Light weight attachment fixing detail (Opt 1)		A	A	A	A	A											
TD-CS1-SFS-MW-R-30	Medium weight attachment fixing detail (Opt 2)		A	A	A	A	A											
TD-CS1-SFS-MW-R-31	Heavy duty mounting bracket		A	A	A	A	A											
TD-CS1-SFS-MW-R-32	Boiler flue or extract fan detail		A	A	A	A	A											
TD-CS1-SFS-MW-R-33	Pipe or cable detail		A	A	A	A	A											
TD-CS1-SFS-MW-R-34	Fixing Pattern Through Meshed Basecoat		A	A	A	A	B											
TD-CS1-SFS-MW-R-35	stress Patches		A	A	A	A	A											
TD-CS1-SFS-MW-R-36	Fillet fixing details		A	A	A	A	A											
TD-CS1-SFS-MW-R-37	Fillet fixing details around small window			A	A	A	A											
TD-CS1-SFS-MW-R-38	Fillet fixing details around window			A	A	A	A											
										</								

Note:

1. The EWl system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



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All performance data & systems specifications are for systems constructed with materials & components as shown. The inclusion or substitution of any other manufactures materials or components invalidates both test data, system performance and compliance with CDM 2015. The information is provided and based upon details received, which are assumed to include all the relevant facts and data. While it is believed to be correct, we accept no liability for its accuracy, adequacy or completeness. Recipients must satisfy themselves as to its suitability as we do not accept responsibility for any claims or consequential loss. Acceptance of the content and subsequent design responsibility rests entirely with the recipients. Any subsequent design changes that affect the detail which we are not informed of in a written format will void this detail. None of the content may be copied without the prior approval from the Benx Group Technical Services Department. This statement should be read in conjunction with the standard terms and conditions of Benx Group.

REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
B	23/03/23	Intumescent Strip added	AG	TYPICAL DETAILS CS1		DS
C	25/10/23	Vertical CS fillet note added	AG			NTS@A3
D	06/12/23	Granol therm removed	AG	DRAWING No: TD-CS1-SFS-MW-R-01		DATE:
				DESCRIPTION:		Nov 22
				BASE DETAIL WITH FLASHING COVER		REV:
						D

1. The EWI system illustrated are based on a typical system - Insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
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A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	CHECK: DS
B	23/03/23	Intumescent Strip added	AG	TYPICAL DETAILS CS1		NTS0A3
C	25/10/23	Vertical CS fillet note added	AG	DRAWING No: TD-CS1-SFS-MW-R-02		DATE: Nov 22
				DESCRIPTION: BASE BRICK DETAIL WITH SFS OVERHANG AND FLASHING		REV: C

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
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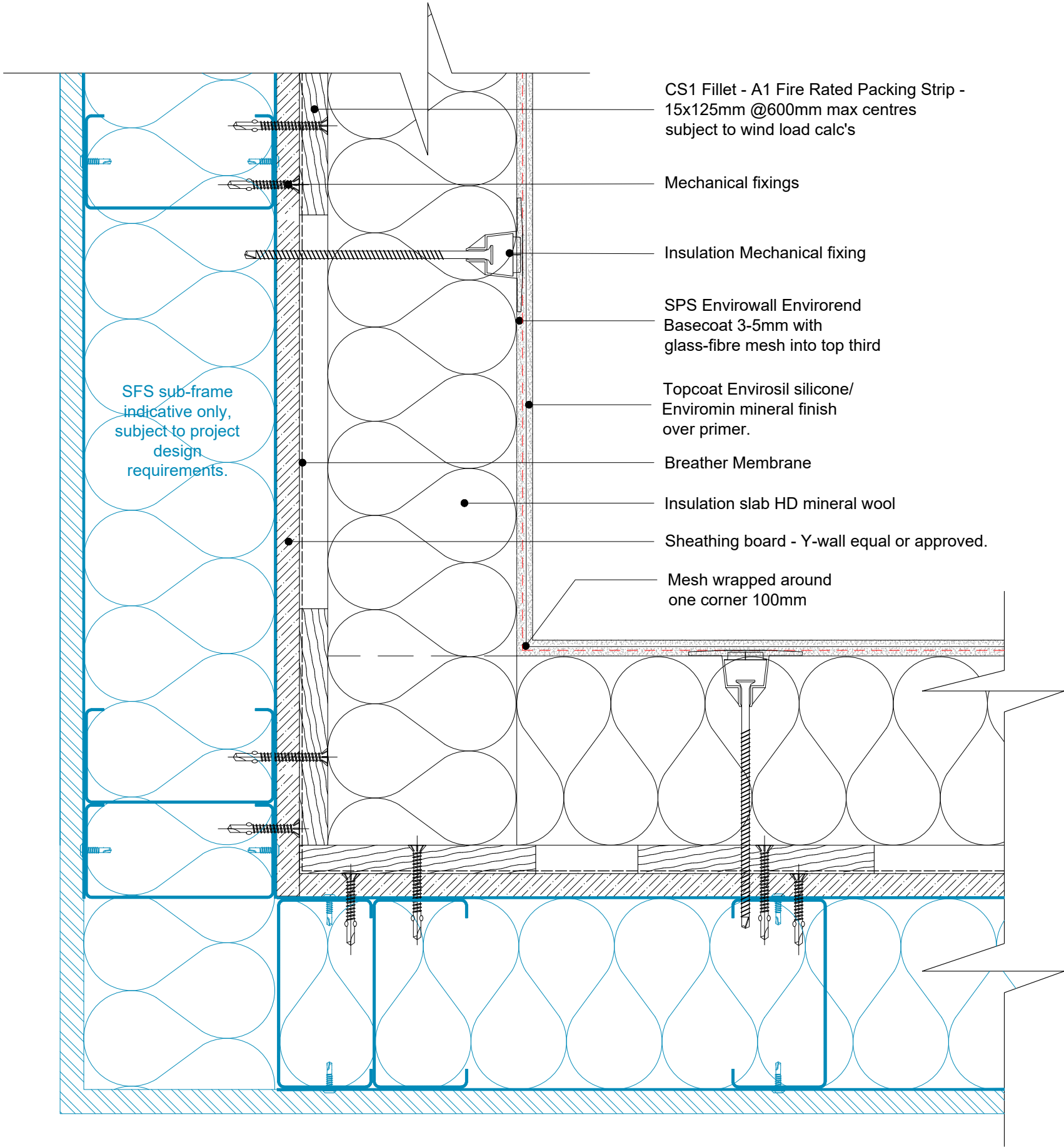


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A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	CHECK: DS
B	23/03/23	Intumescent Strip added	AG	TYPICAL DETAILS CS1		NTS@A3
C	25/10/23	Vertical CS fillet note added	AG			
						DESCRIPTION:
				BASE BRICK DETAIL WITH FLASHING COVER		REV: C

Note:

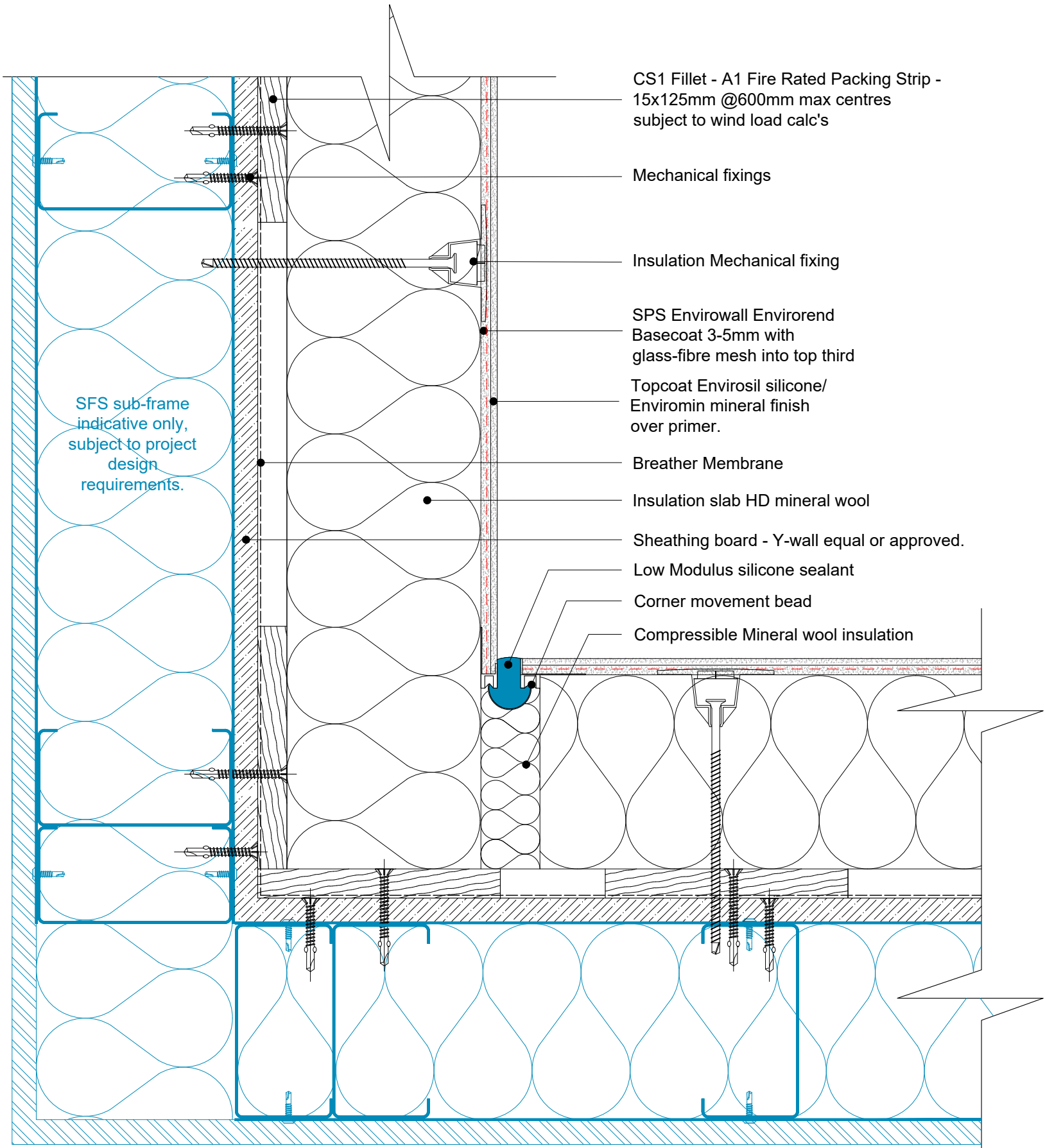
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3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-04		NTS@A3
				DESCRIPTION:		DATE:
				INTERNAL CORNER		Nov 22
						REV:
						A

Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
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4. Movement joint within the system and structure please refer to guidance note within M21 specification.



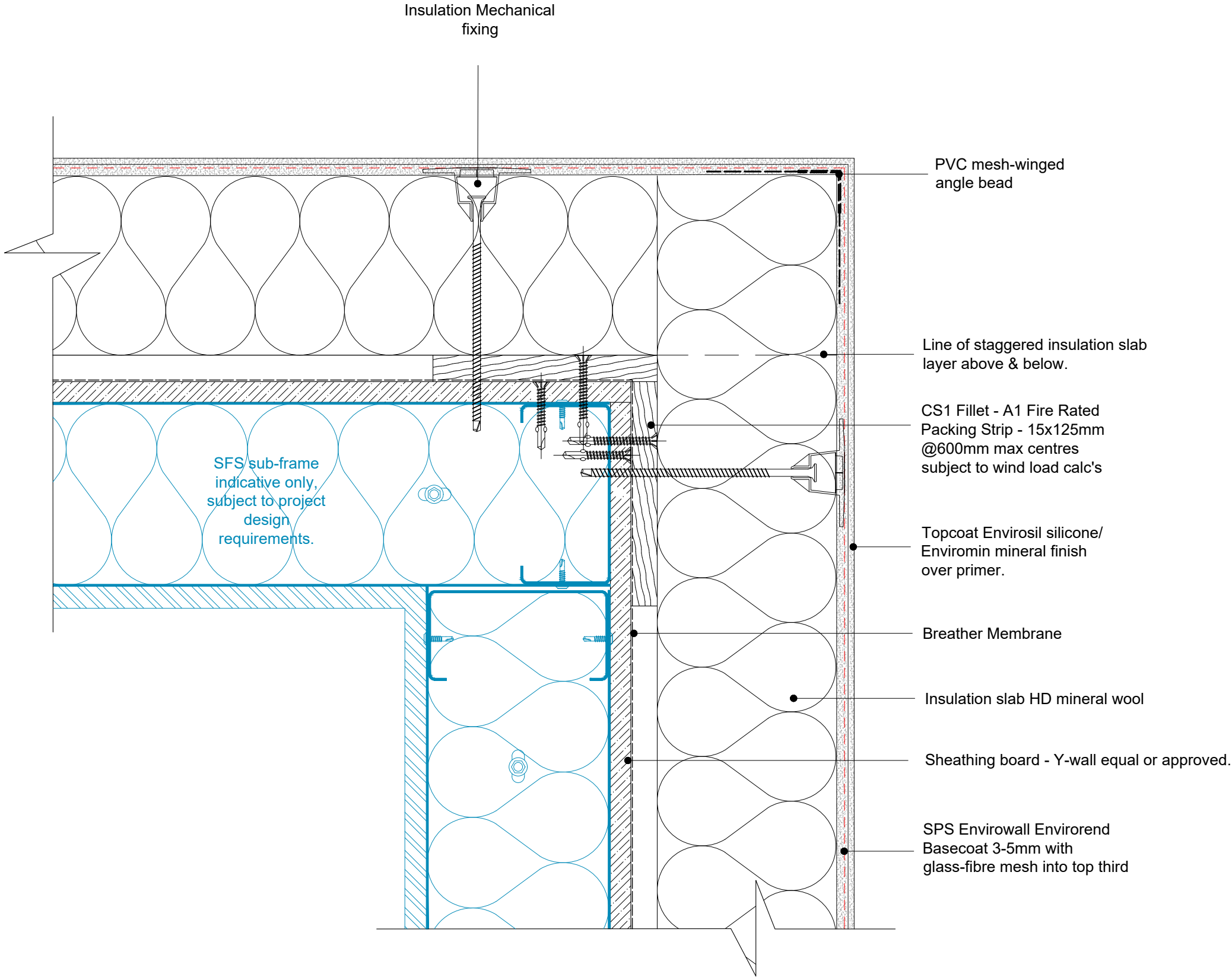
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A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-05		NTS@A3
				DESCRIPTION:		DATE:
				INTERNAL CORNER WITH MOVEMENT JOINT BEAD		Nov 22
						REV:
						A

Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
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4. Movement joint within the system and structure please refer to guidance note within M21 specification.

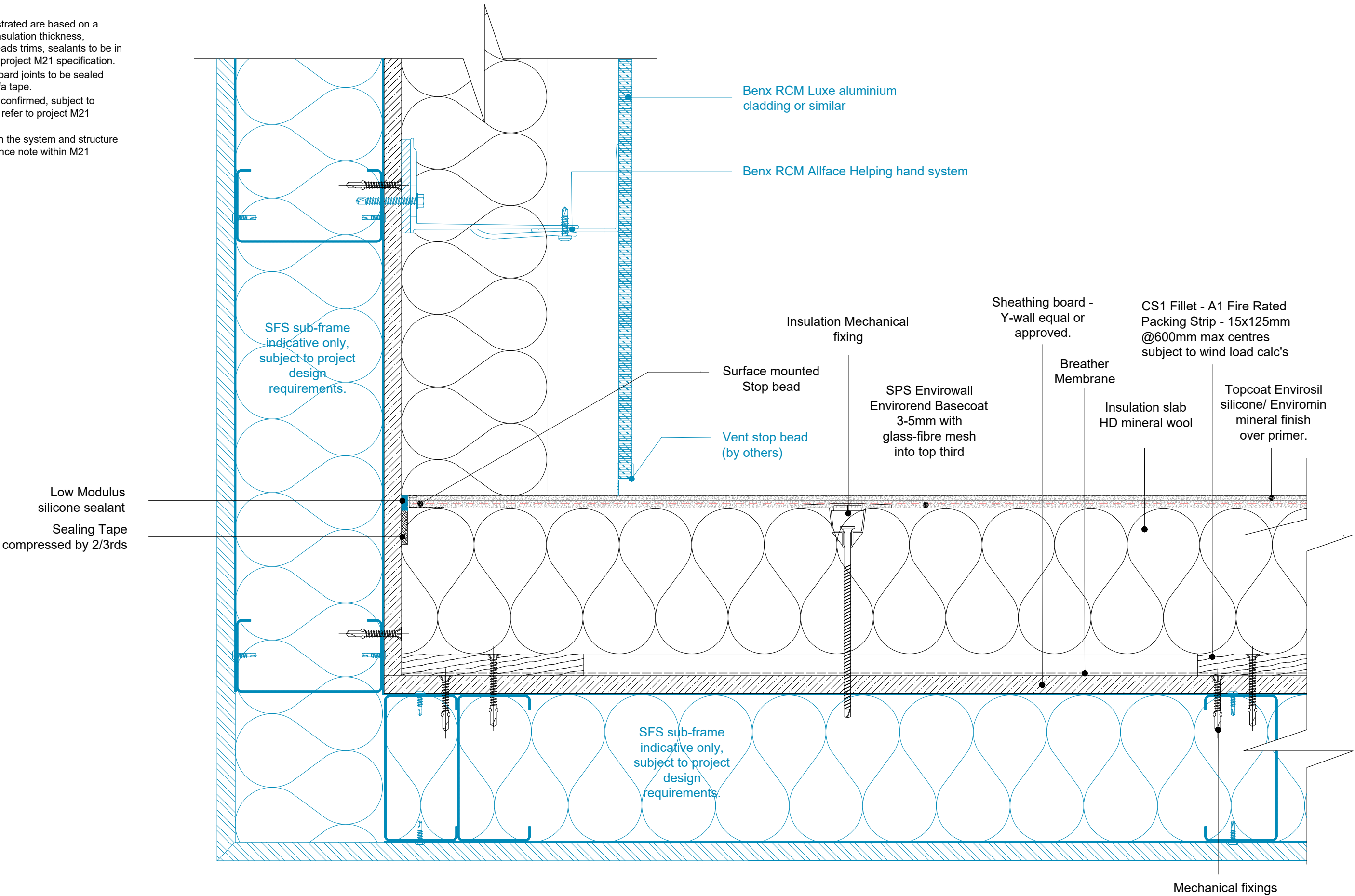


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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN: AG
A	06/12/22	First Issue	AG	PROJECT: TYPICAL DETAILS CS1	ISO No: 5212	CHECK: DS
				DRAWING No: TD-CS1-SFS-MW-R-07		NTS@A3
				DESCRIPTION: BRICK WORK ABUTMENT JOINT		DATE: Nov 22
						REV: A

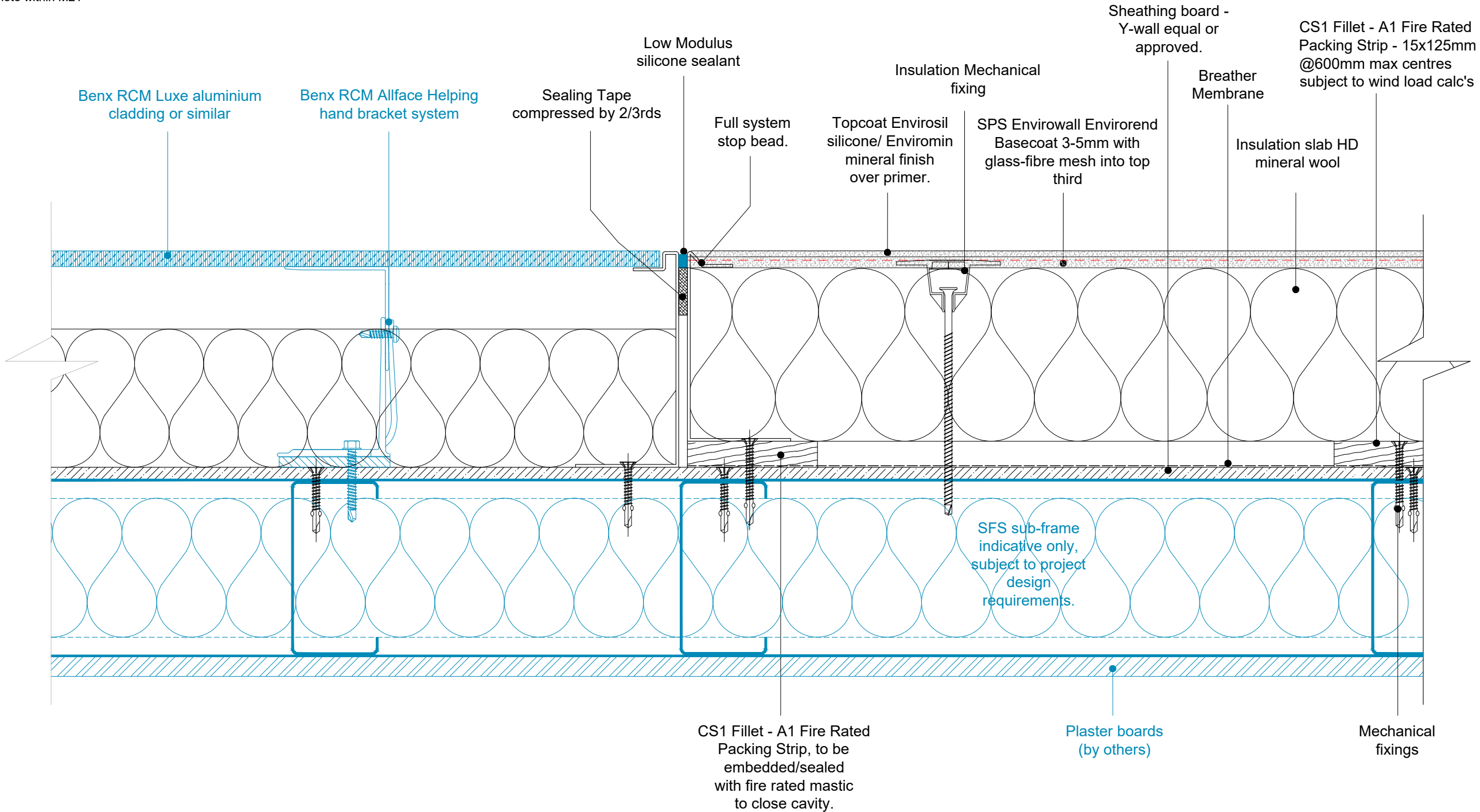
Note:

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4. Movement joint within the system and structure please refer to guidance note within M21 specification.



Note:

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- 2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
- 3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
- 4. Movement joint within the system and structure please refer to guidance note within M21 specification.



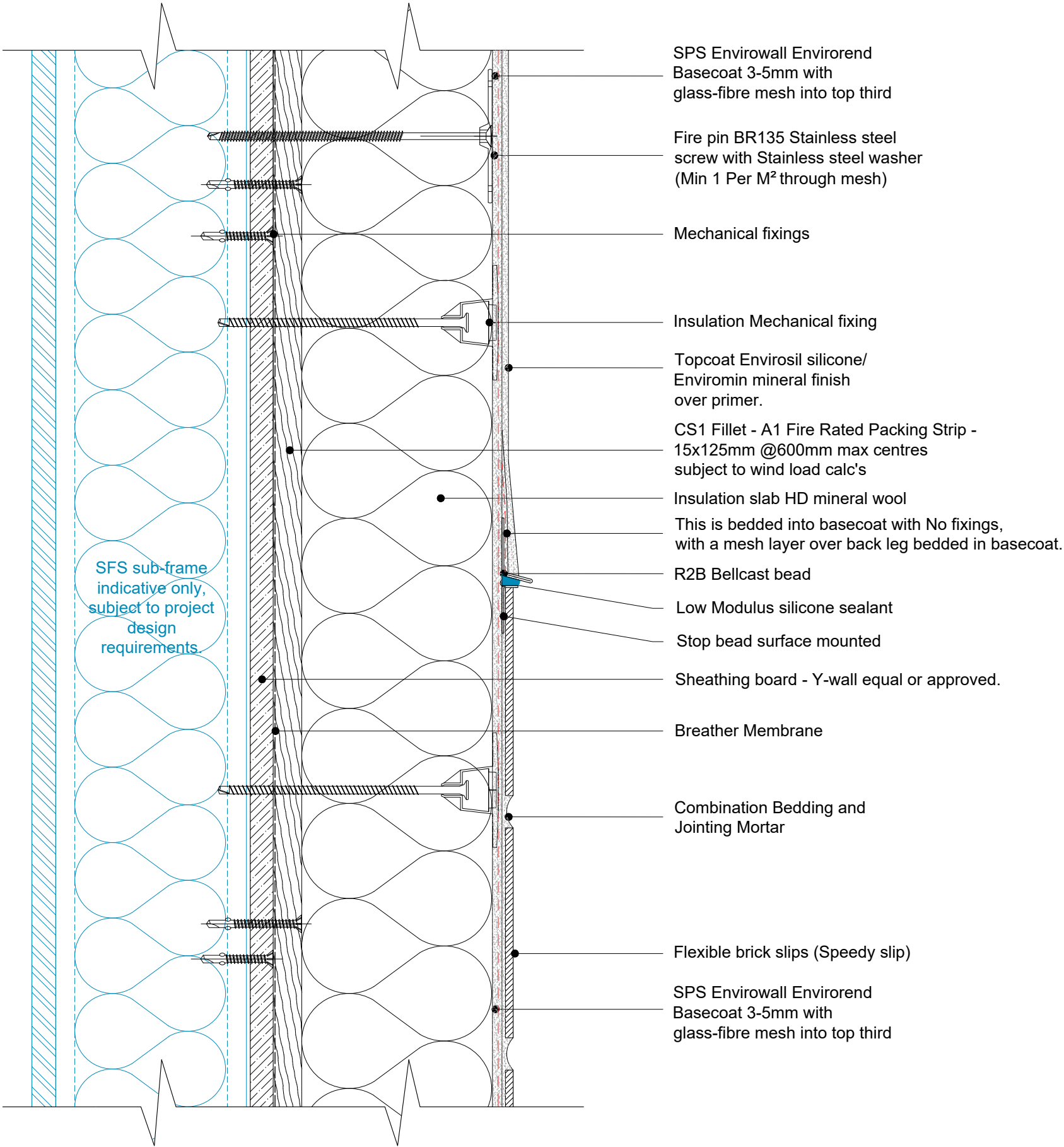
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A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-09		DS
				DESCRIPTION:		NTS@A3
				JOINT WITH OTHER CLADDING SYSTEM		DATE:
						Nov 22
						REV:
						A

Note:

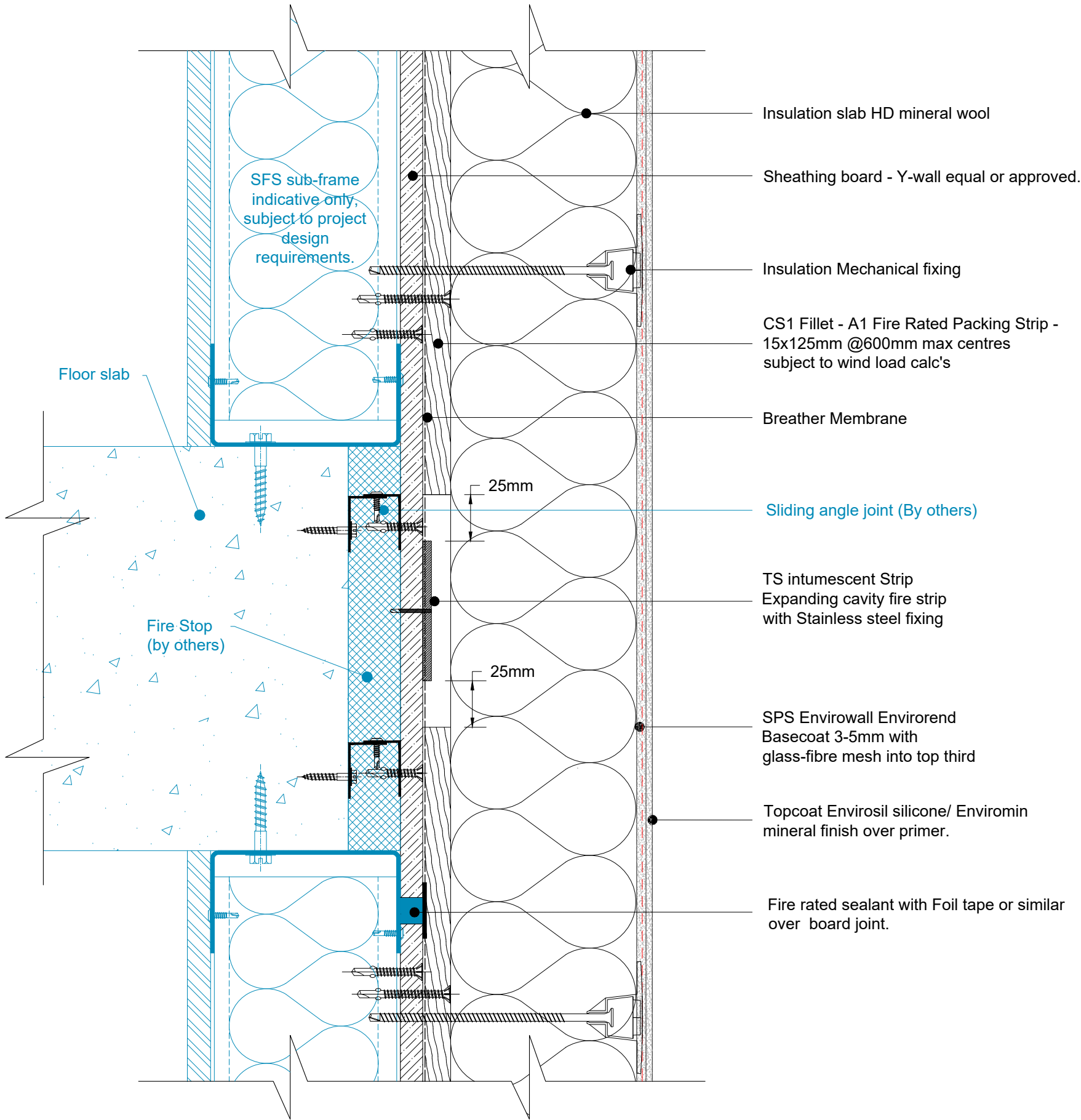
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2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-10		NTS@A3
				DESCRIPTION:		DATE:
				HORIZONTAL CHANGE OF FINISH RENDER AND FLEXIBLE BRICK SLIP		Nov 22
						REV:
						A

Note:

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2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. SFS Slotted head & stud track.
6. SFS to overhang slab no more than $\frac{1}{3}$ of depth of stud.
7. Sliding angle to allow variations in line and levels of slab edge, continuous support of EWI system



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A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-11		NTS@A3
				DESCRIPTION:		DATE:
				Floor slab edge detail with firebreak, No deflection zone		Nov 22
						REV:
						A

Note:

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3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. SFS Slotted head & stud track.
6. SFS to overhang slab no more than $\frac{1}{3}$ of depth of stud.
7. Sliding angle to allow variations in line and levels of slab edge, continuous support of EWI system

Plaster Board (By others)

Mechanical fixings

Deflection Zone
(As per project Design)

SFS sub-frame
indicative only,
subject to project
design
requirements

Topcoat Envirosil silicone/
Enviromin mineral finish
over primer.

Breather Membrane

Insulation Mechanical fixing

CS1 Fillet - A1 Fire Rated Packing Strip -
15x125mm @600mm max centres
subject to wind load calc's

Sliding angle joint (By others)

SPS Envirowall Enviorend
Basecoat 3-5mm with
glass-fibre mesh into top third

TS intumescent Strip
Expanding cavity fire strip
with Stainless steel fixing

Insulation slab HD mineral wool

Horizontal movement joint (See Note 4)

Compressible Mineral wool

Balcony drip bead

Low Modulus silicone sealant

Stop bead

Self adhesive sealing tape

Fire rated sealant with Foil tape or similar
over board joint.

Sheathing board - Y-wall equal or approved.

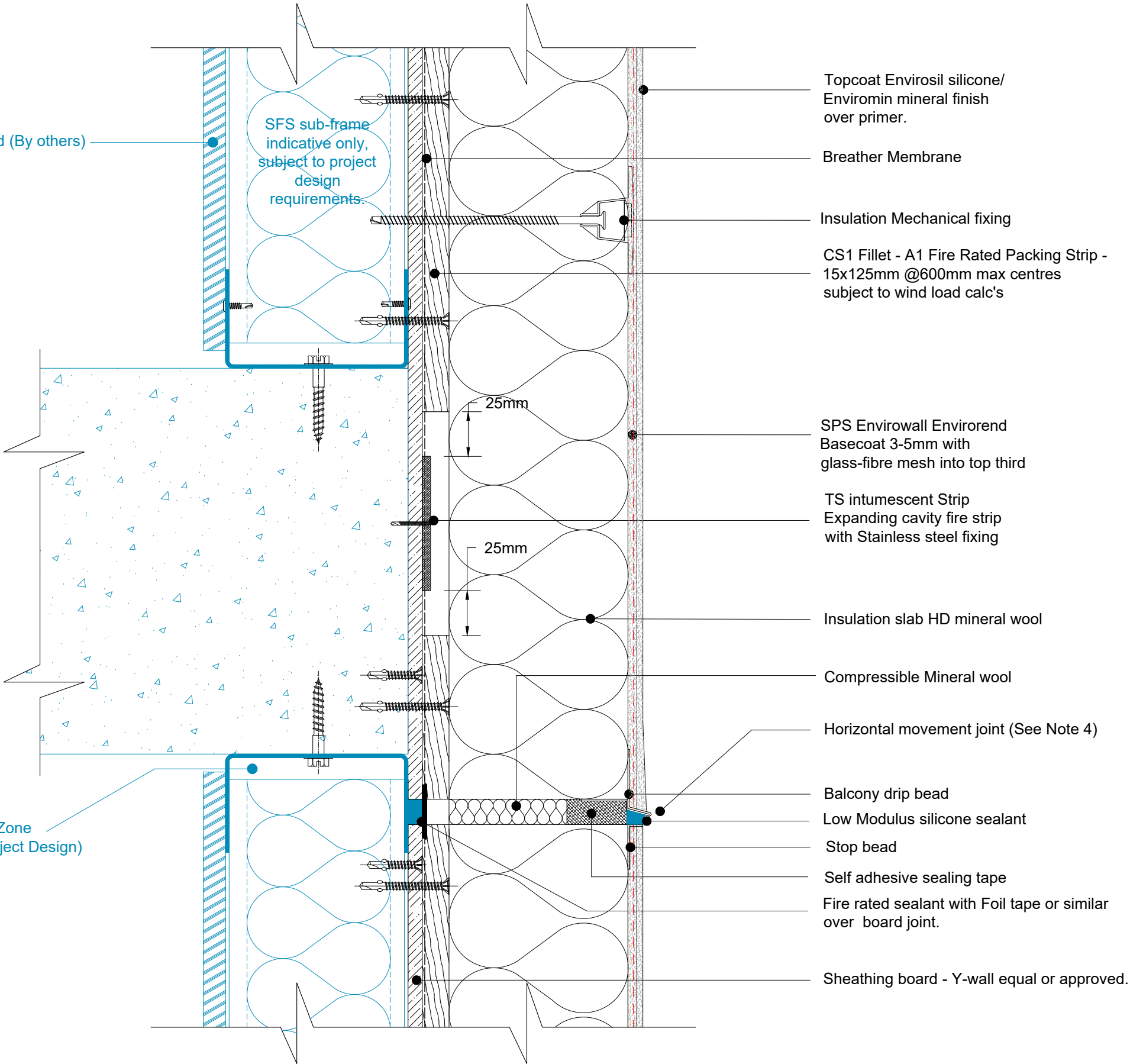
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5. SFS Slotted head & stud track.
6. SFS to overhang slab no more than $\frac{1}{3}$ of depth of stud.
7. Sliding angle to allow variations in line and levels of slab edge, continuous support of EWI system

Plaster Board (By others)

SFS sub-frame
indicative only,
subject to project
design
requirements.

Deflection Zone
(As per project Design)



Topcoat Envirosil silicone/
Enviromin mineral finish
over primer.

Breather Membrane

Insulation Mechanical fixing

CS1 Fillet - A1 Fire Rated Packing Strip -
15x125mm @600mm max centres
subject to wind load calc's

SPS Envirowall Enviorend
Basecoat 3-5mm with
glass-fibre mesh into top third

TS intumescent Strip
Expanding cavity fire strip
with Stainless steel fixing

Insulation slab HD mineral wool

Compressible Mineral wool

Horizontal movement joint (See Note 4)

Balcony drip bead

Low Modulus silicone sealant

Stop bead

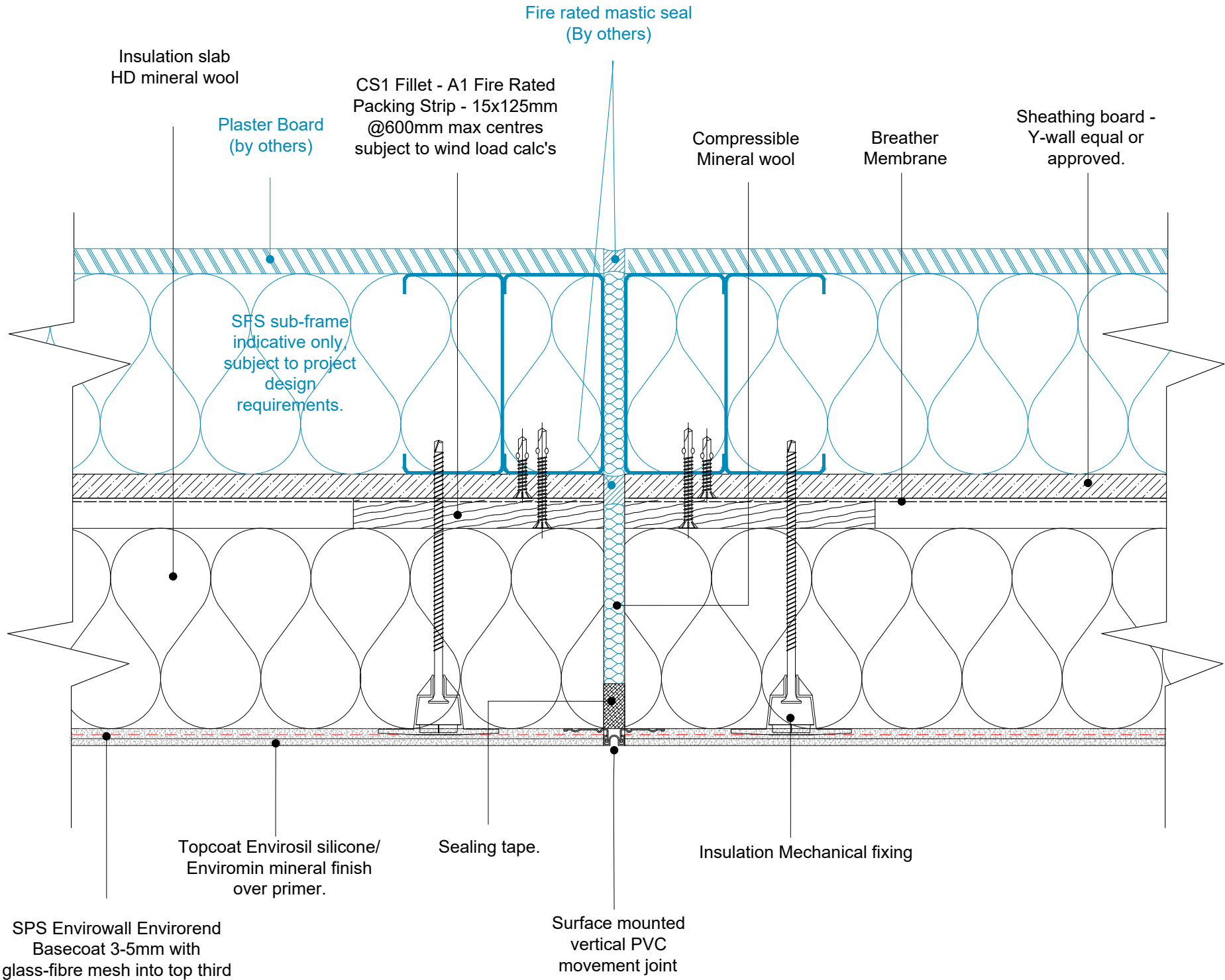
Self adhesive sealing tape

Fire rated sealant with Foil tape or similar
over board joint.

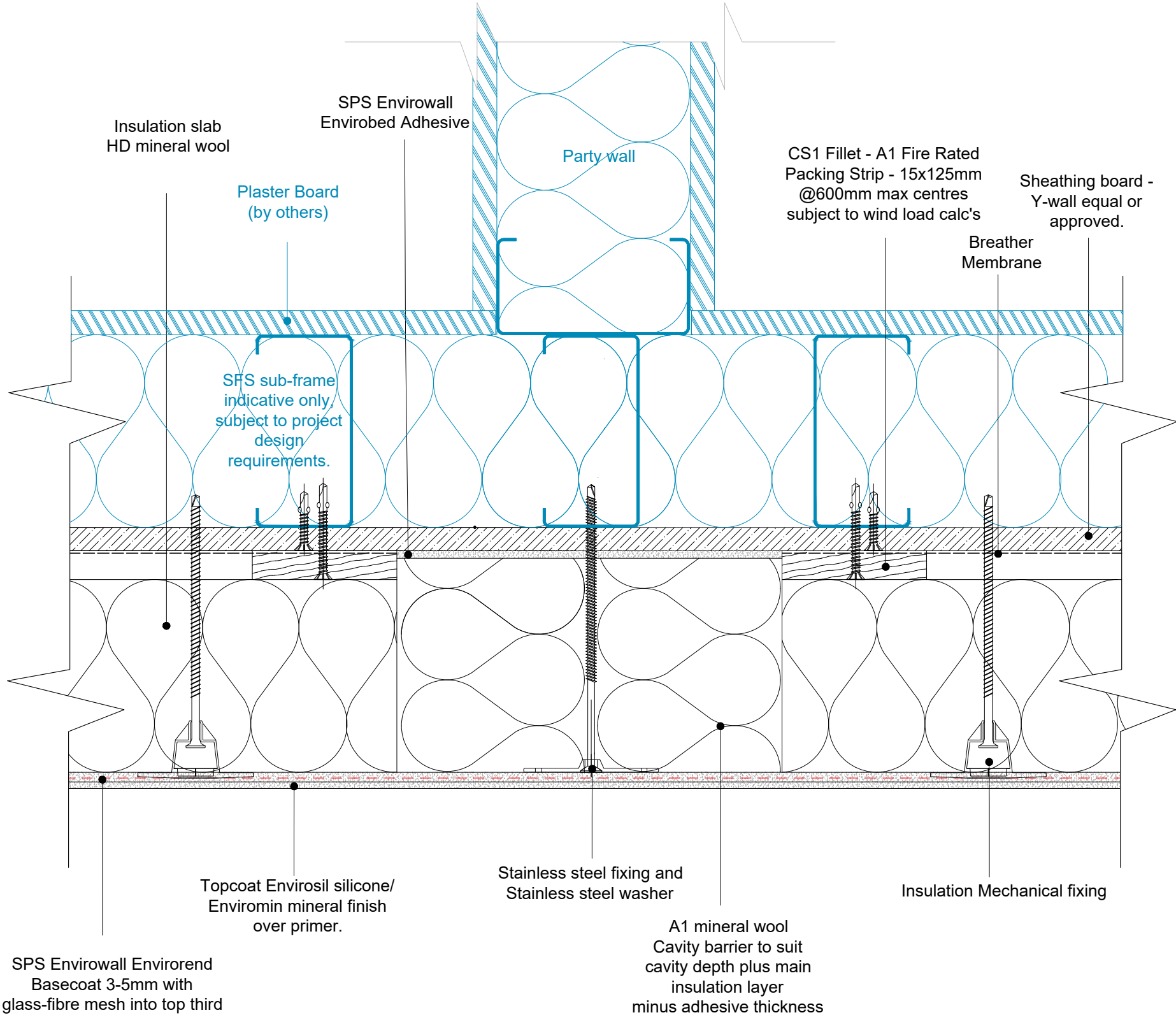
Sheathing board - Y-wall equal or approved.

Note:

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2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
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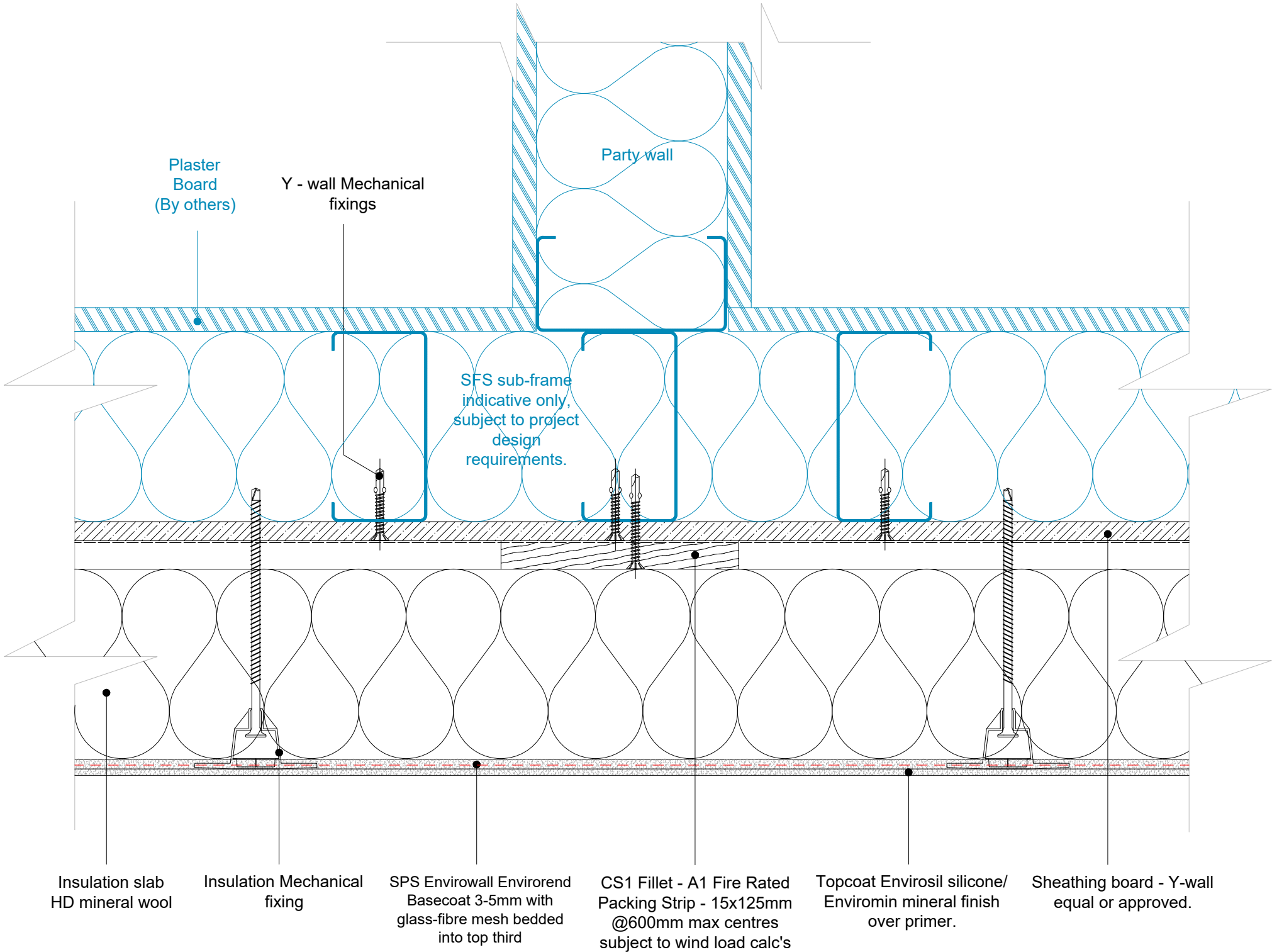
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4. Movement joint within the system and structure please refer to guidance note within M21 specification.



REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN: AG
A	06/12/22	First Issue	AG		ISO No: 5212	CHECK: DS
B	12/04/23	Party wall added to detail.	MAB		PROJECT: TYPICAL DETAILS CS1	
					DRAWING No: TD-CS1-SFS-MW-R-15	NTS@A3
					DESCRIPTION: VERTICAL FIRE BARRIER AT PARTY WALL COMPARTMENT JUNCTION	DATE: Nov 22
						REV: B

Note:

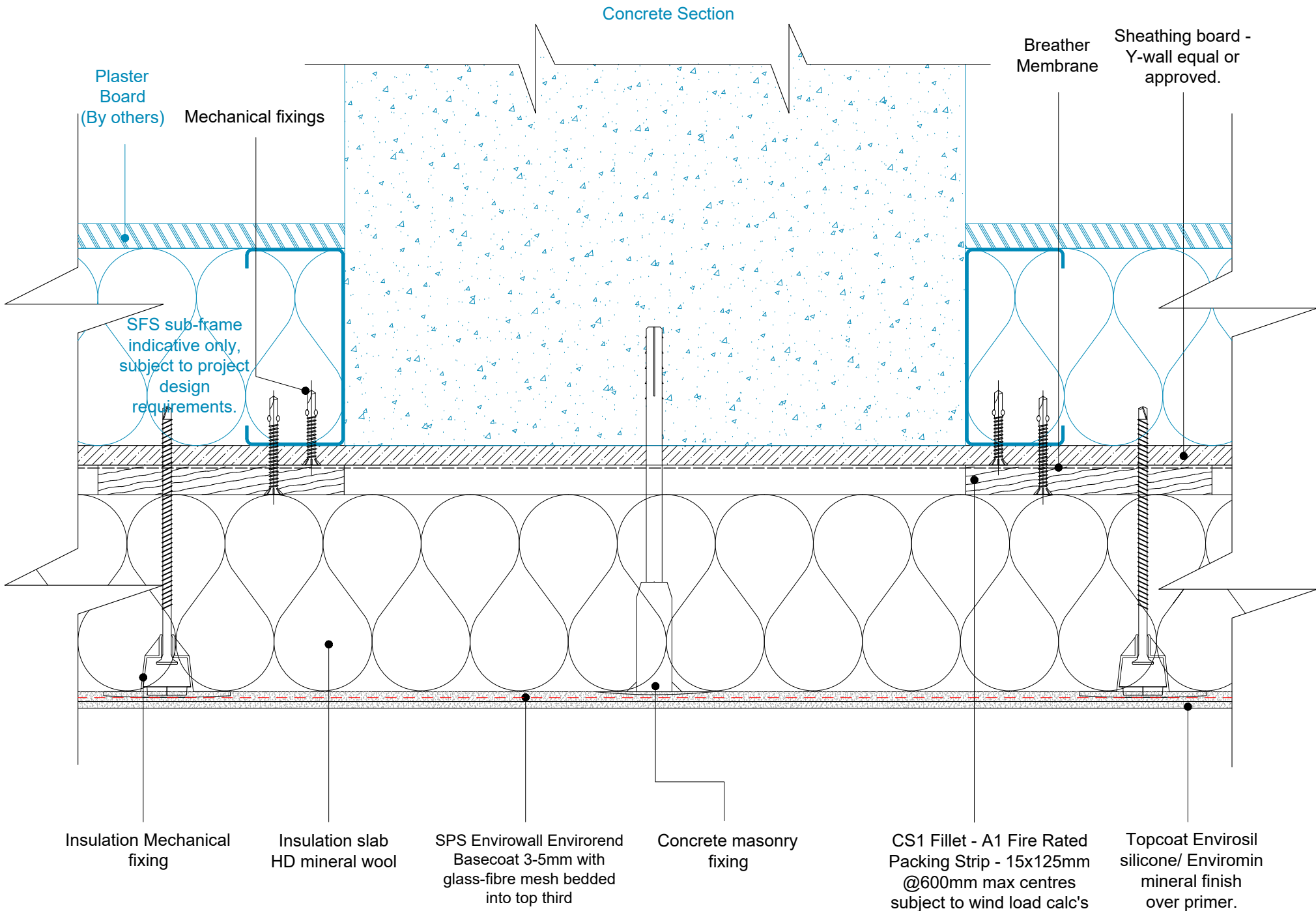
1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. SFS Slotted head & stud track.
6. Variations in line and level of slab taken up with fire stop material.



REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-16		DS
				DESCRIPTION:		NTS@A3
				PLAN DETAIL AT PARTY WALL JUNCTION		DATE:
						Nov 22
						REV:
						A

Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. SFS Slotted head & stud track.
6. SFS to overhang slab no more than $\frac{1}{3}$ of depth of stud.
7. Variations in line and level of slab taken up with fire stop material.



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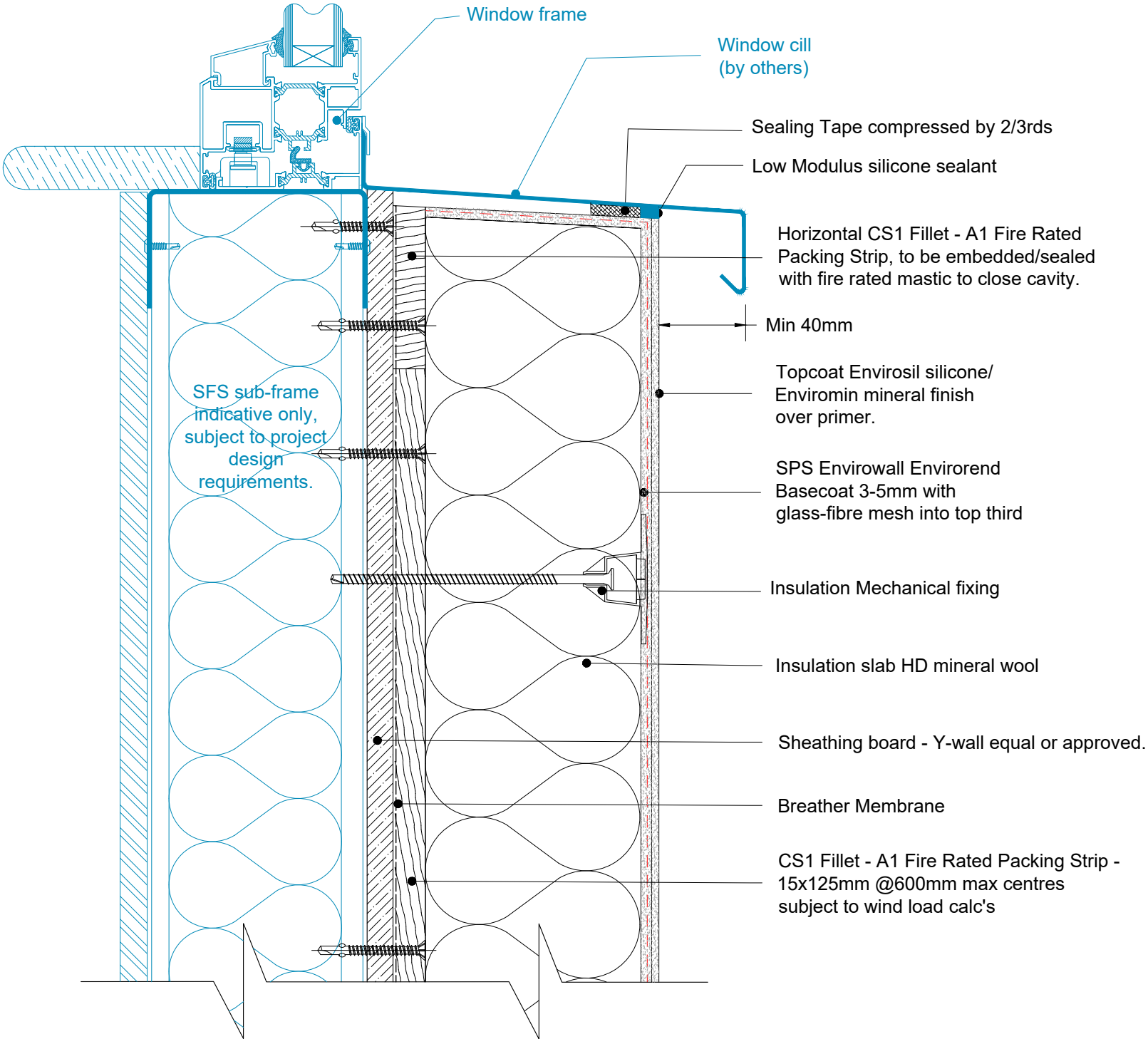
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A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-17		DS
				DESCRIPTION:		NTS@A3
				PLAN DETAIL CONCRETE SECTION JUNCTION		DATE:
						Nov 22
						REV:
						A



Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



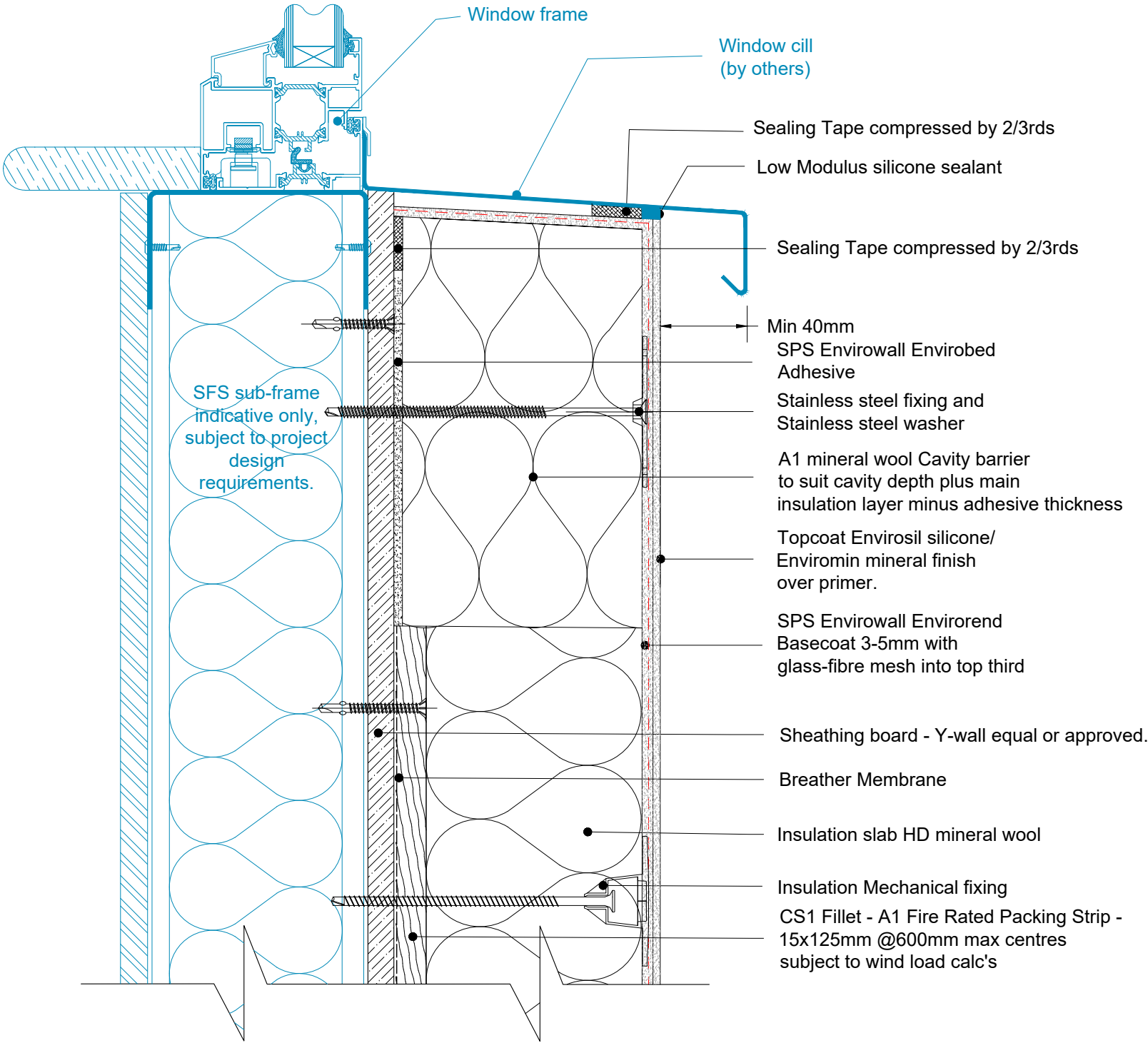
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-18		DS
				DESCRIPTION:		NTS@A3
				WINDOW CILL WITH CS1 A1 FILLET CAVITY CLOSURE		DATE:
						Nov 22
						REV:
						A

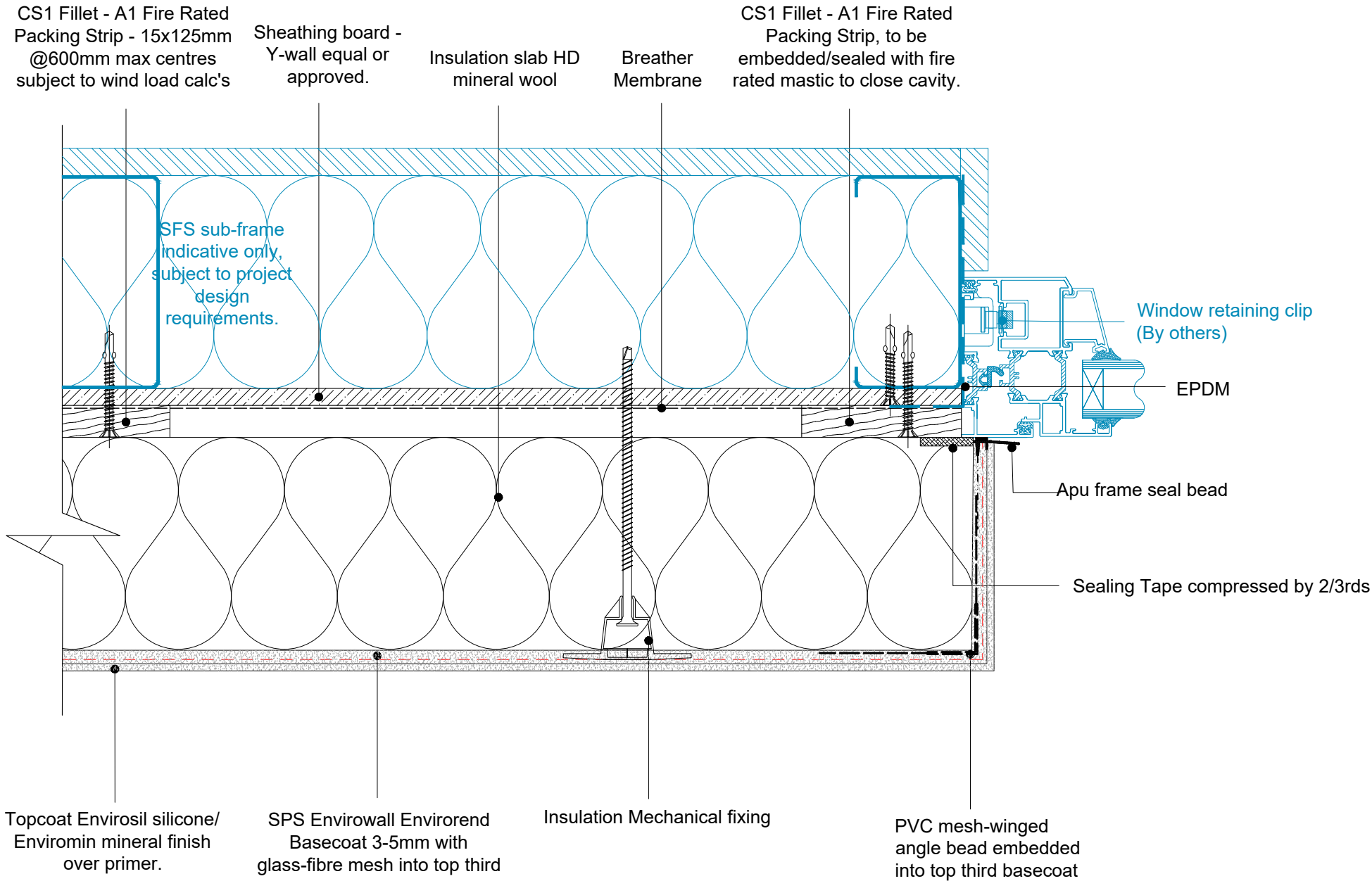
Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



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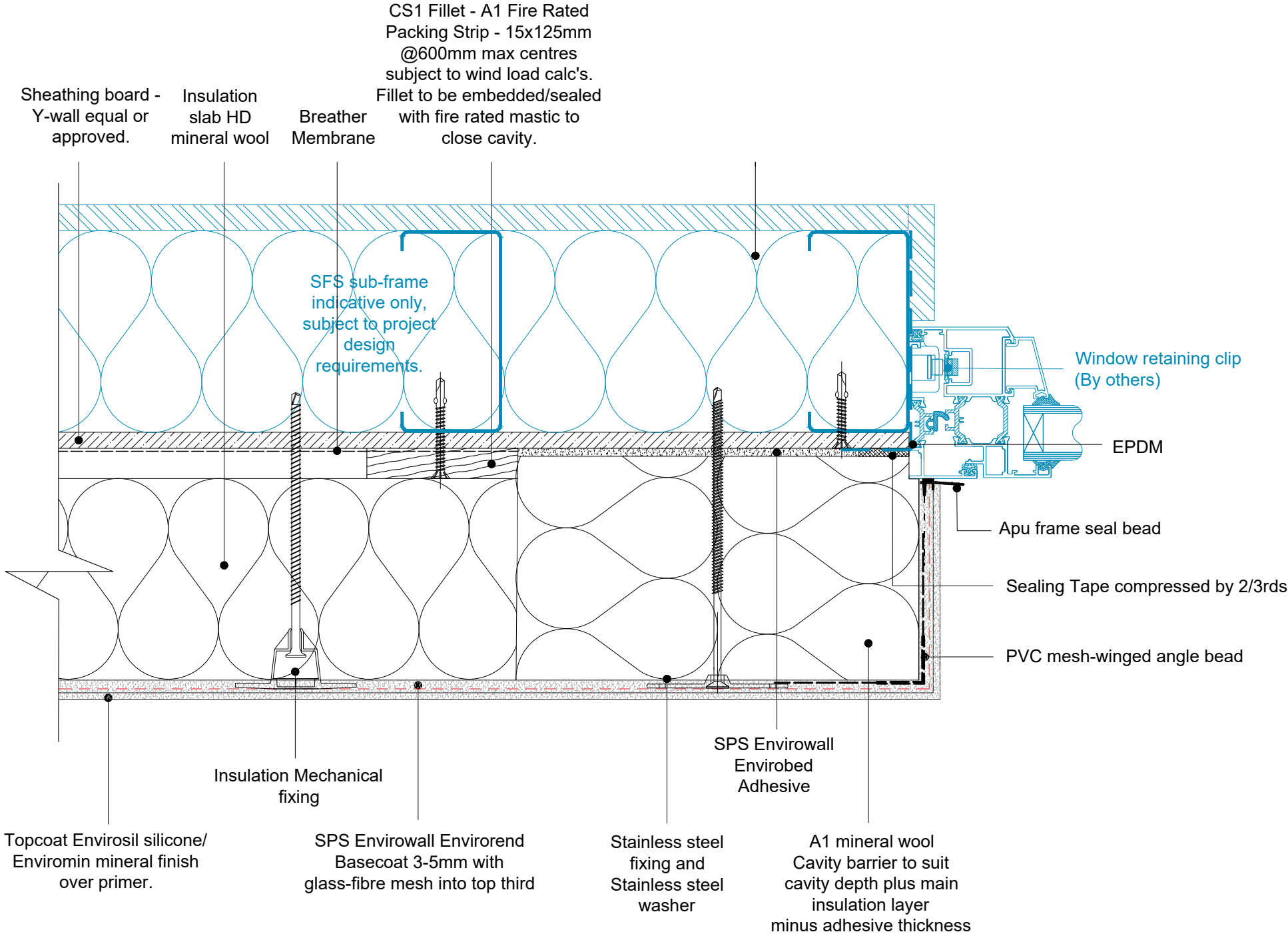
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-20		DS
				DESCRIPTION:		NTS@A3
				WINDOW REVEAL WITH CS1 A1 FILLET CAVITY CLOSURE		DATE:
						Nov 22
						REV:
						A



Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



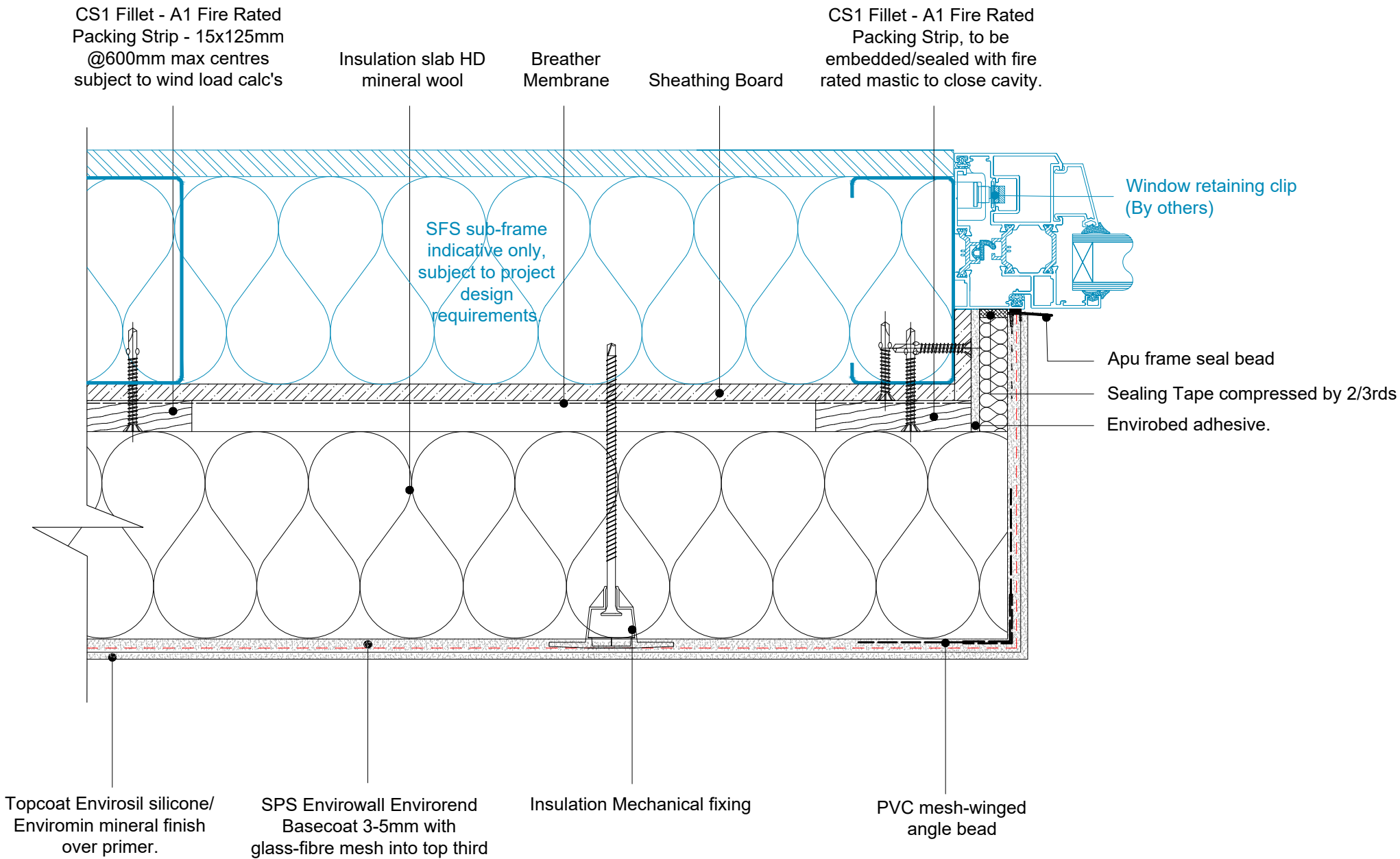
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-21		DS
				DESCRIPTION:		NTS@A3
				Window Reveal with Cavity barrier closure		DATE:
						Nov 22
						REV:
						A

Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



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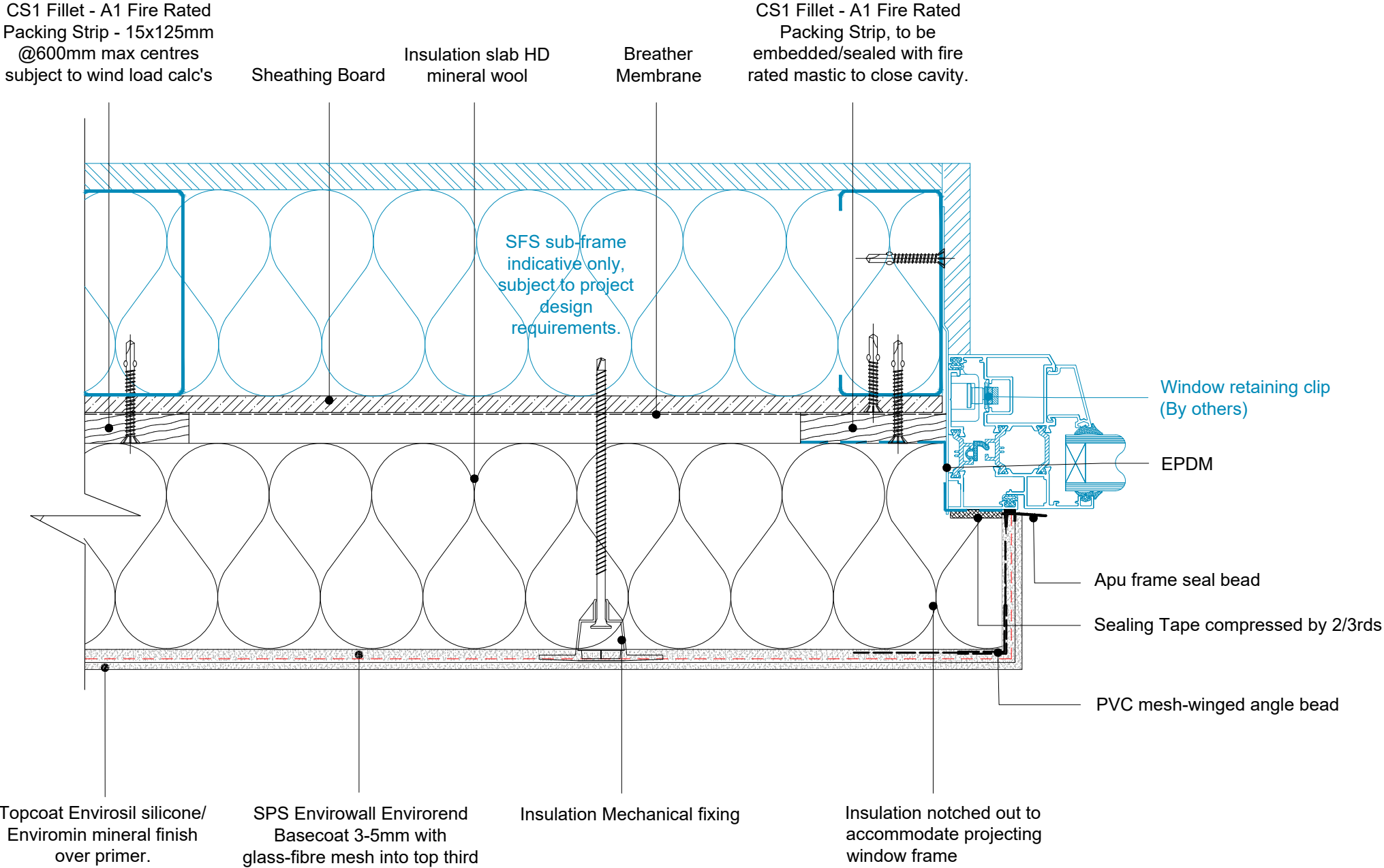
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**Option for a full system depth window surround
mineral wool fire barrier see other window details within
this set drawing set.**

REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-22		NTS@A3
				DESCRIPTION:		DATE:
				WINDOW REVEAL WITH WINDOW SET BACK		Nov 22
						REV:
						A

Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



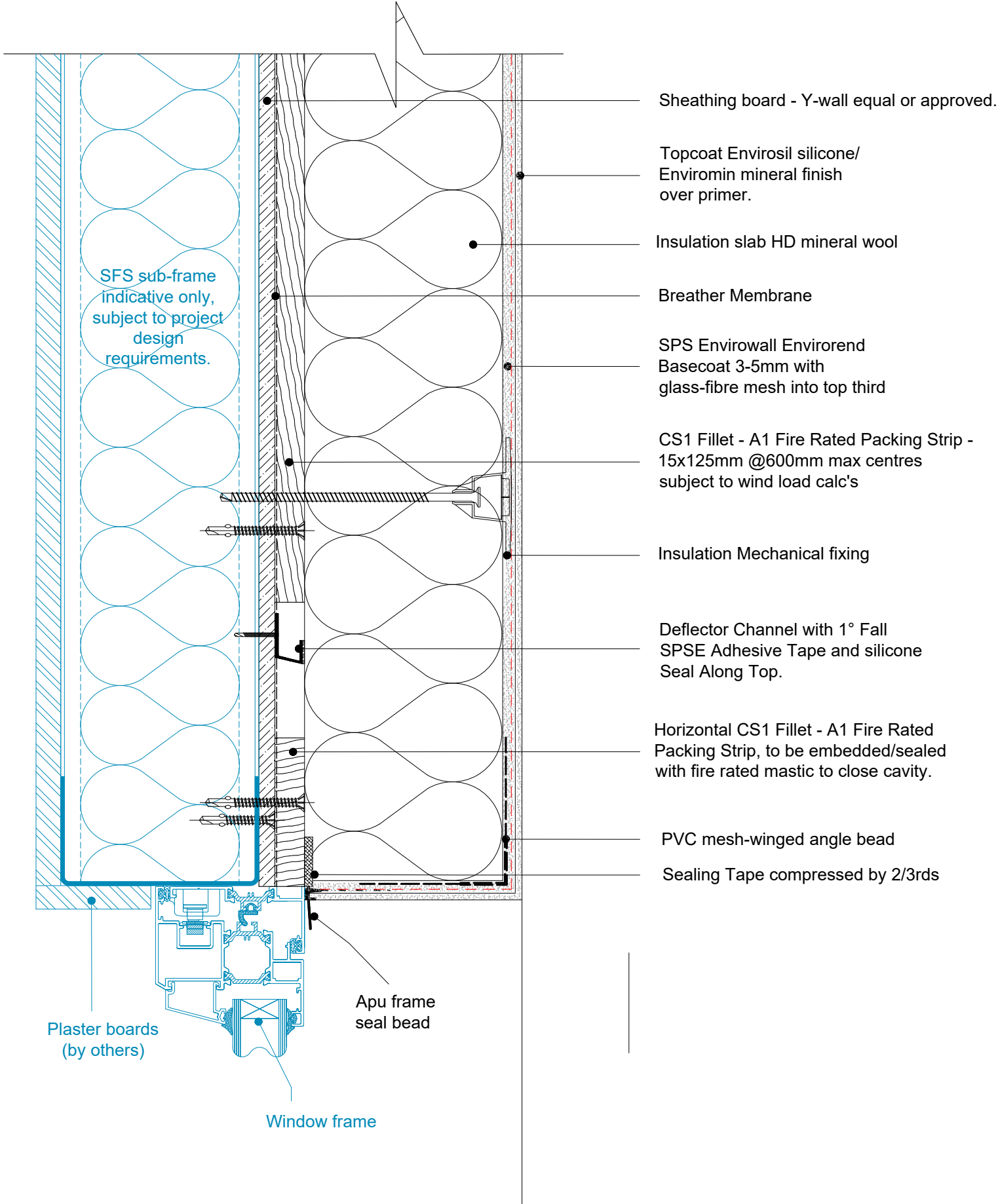
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-23		DS
				DESCRIPTION:		NTS@A3
				Window Reveal with window set forward		DATE:
						Nov 22
						REV:
						A

Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



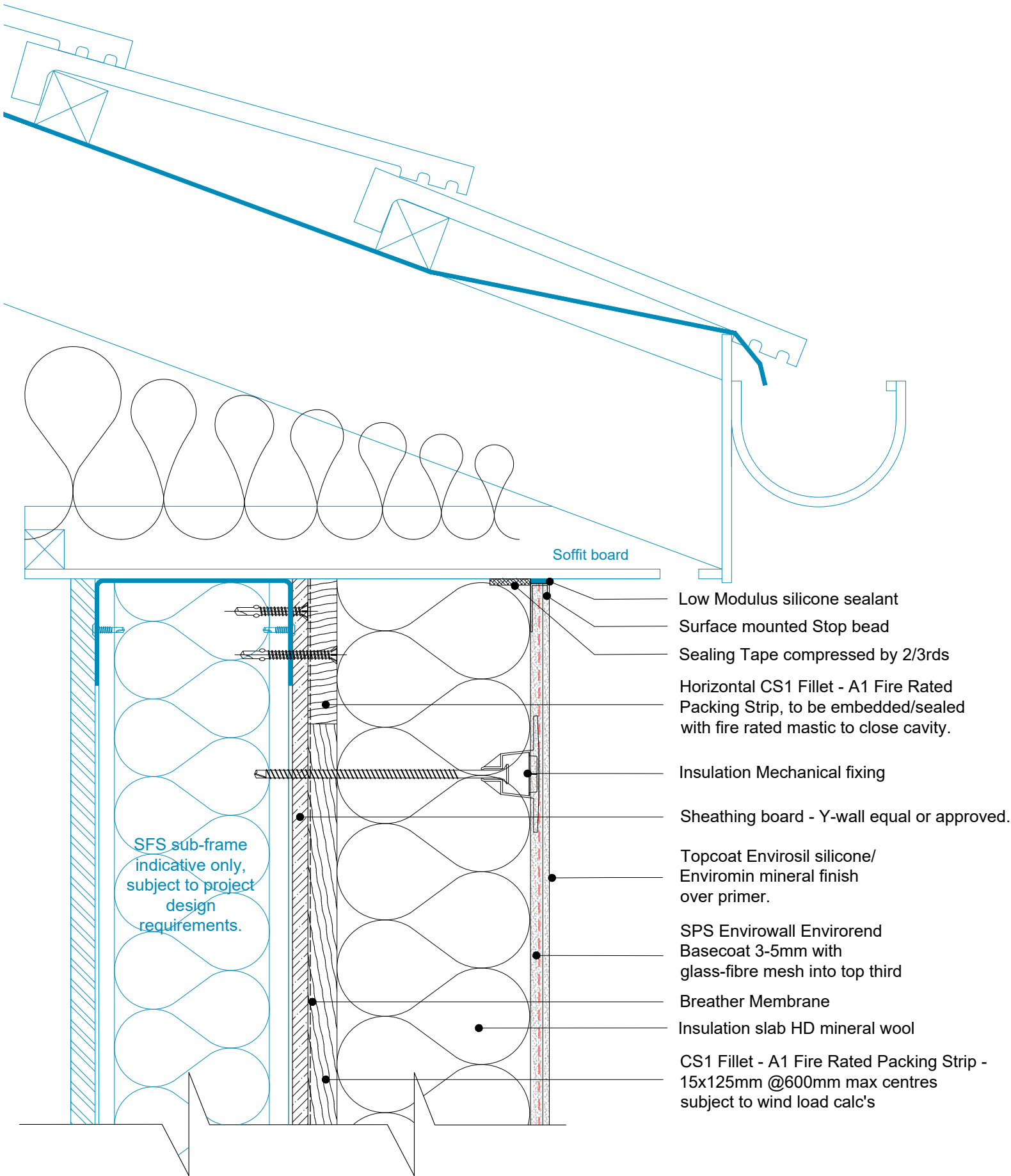
1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.
5. Air tightness and sealant detail between window / door to sheathing board / structure by others.



REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN: AG
A B	06/12/22 23/03/23	First Issue Deflector Channel with 1" Fall was 5" Fall	AG AG	PROJECT:	ISO No: 5212	CHECK: DS
				TYPICAL DETAILS CS1		NTS@A3
				DRAWING No: TD-CS1-SFS-MW-R-25		DATE:
				DESCRIPTION:		Nov 22
				Window Head with Cavity barrier closure		REV: B

Note:

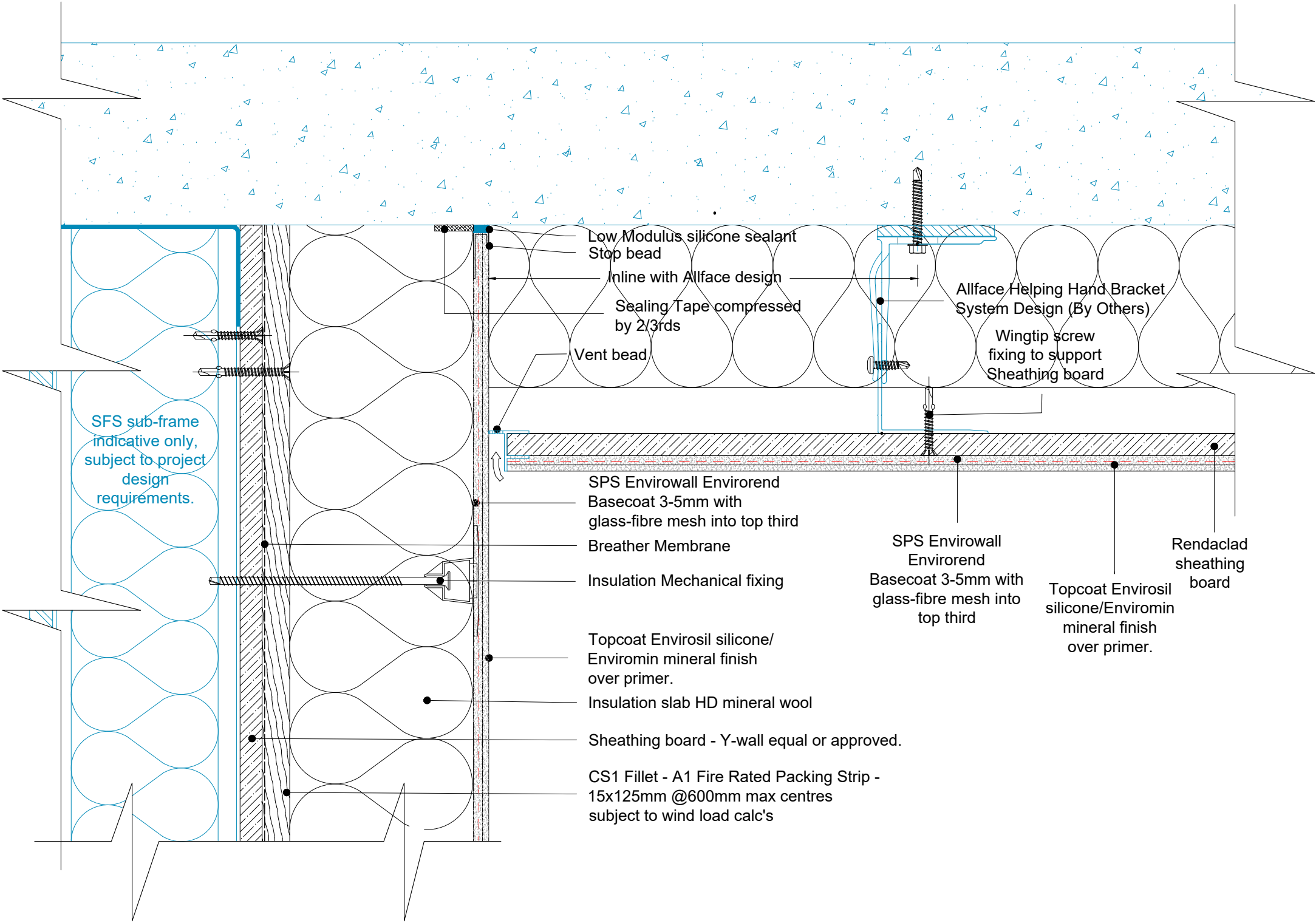
1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
						DS
				DRAWING No: TD-CS1-SFS-MW-R-26		NTS@A3
				DESCRIPTION:		DATE:
				Soffit Detail		Nov 22
						REV:
						A

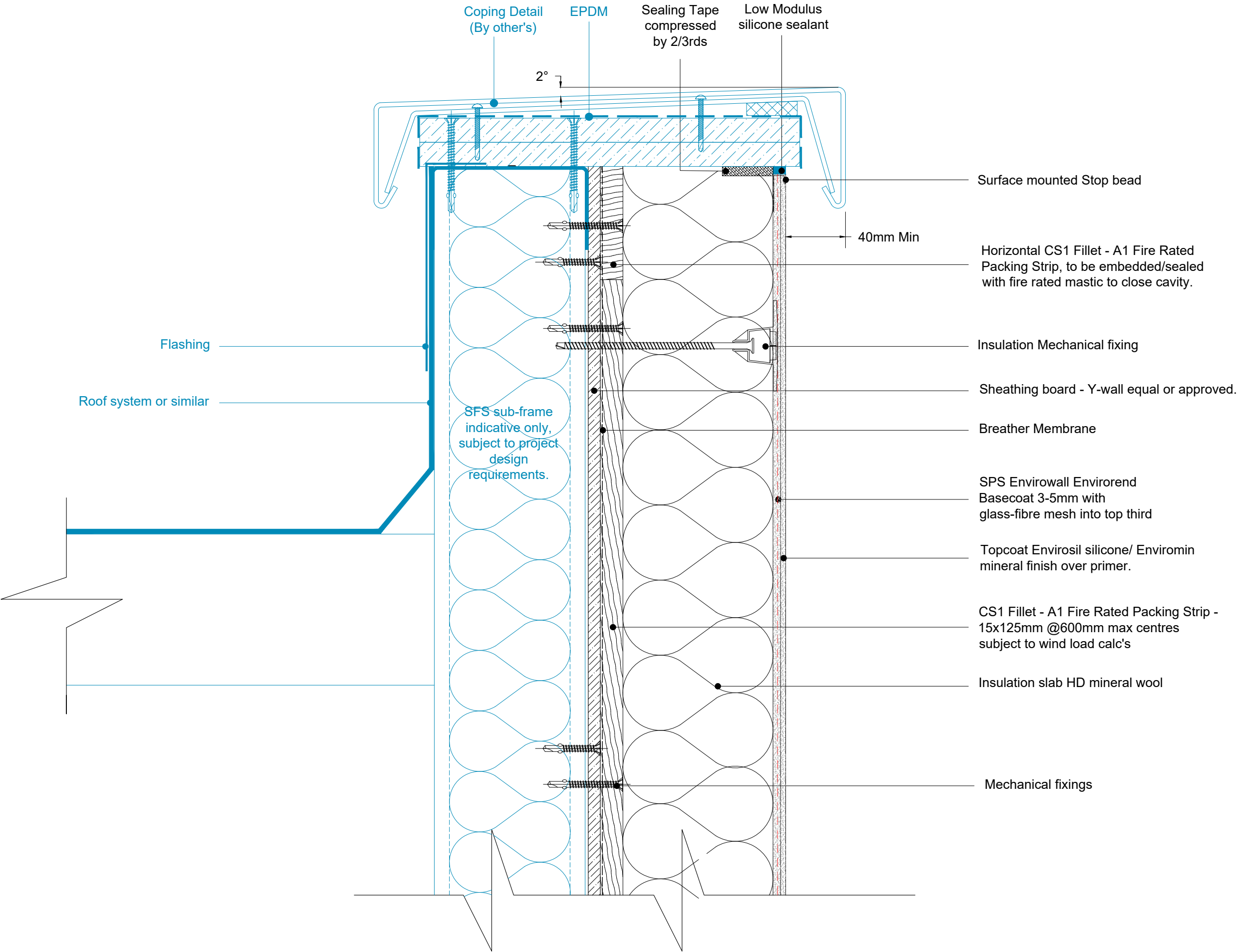
Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



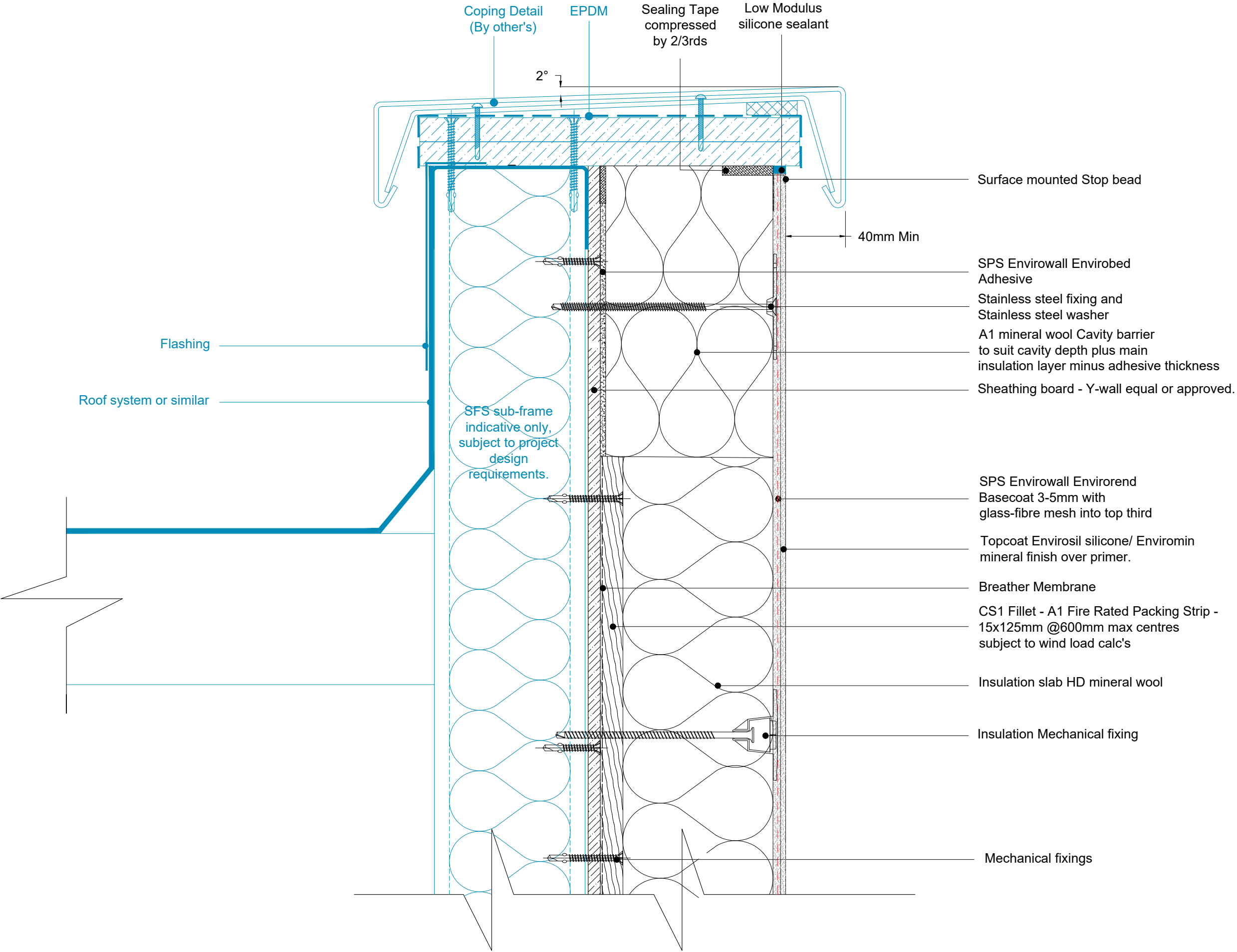
Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



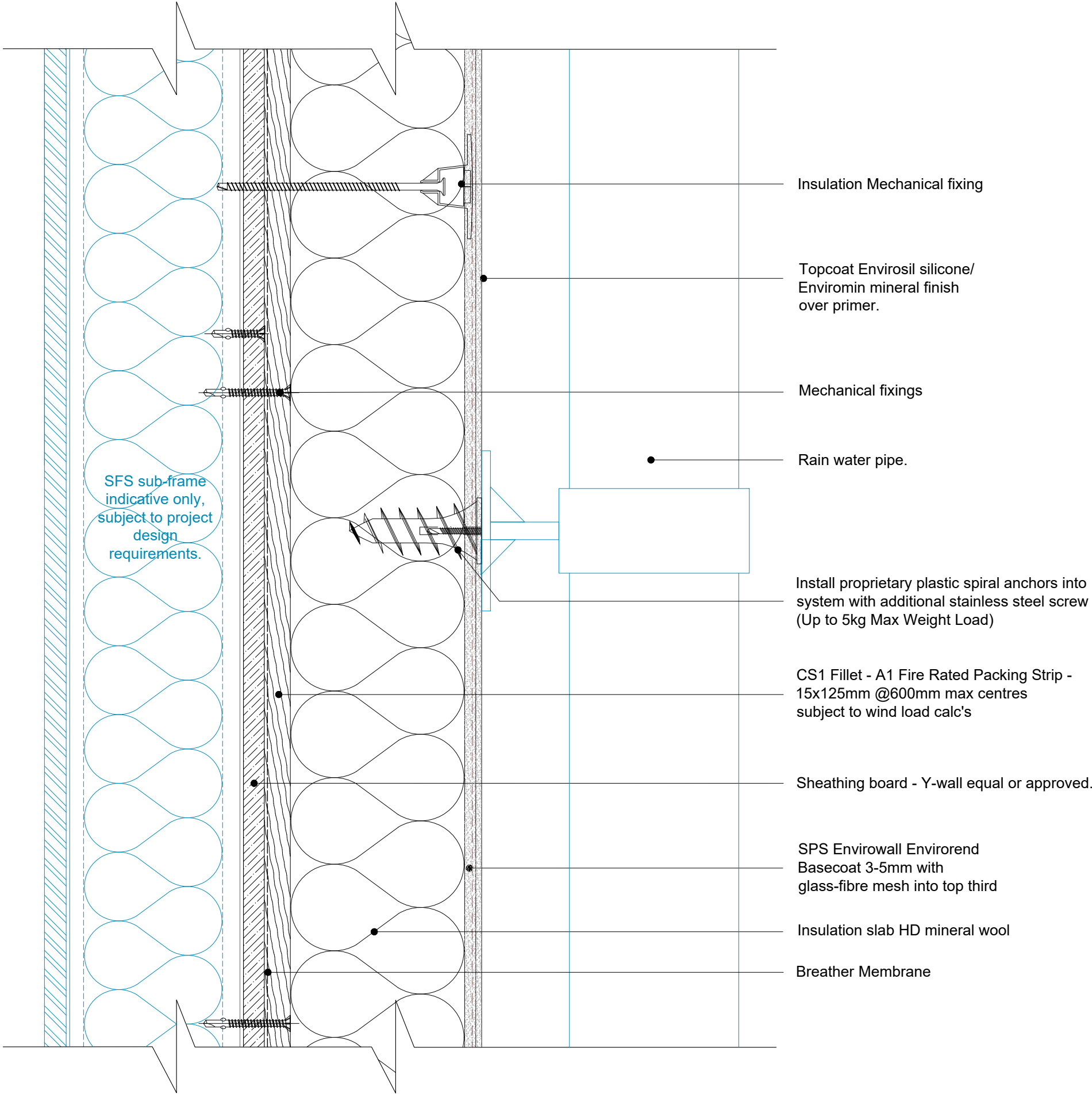
Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



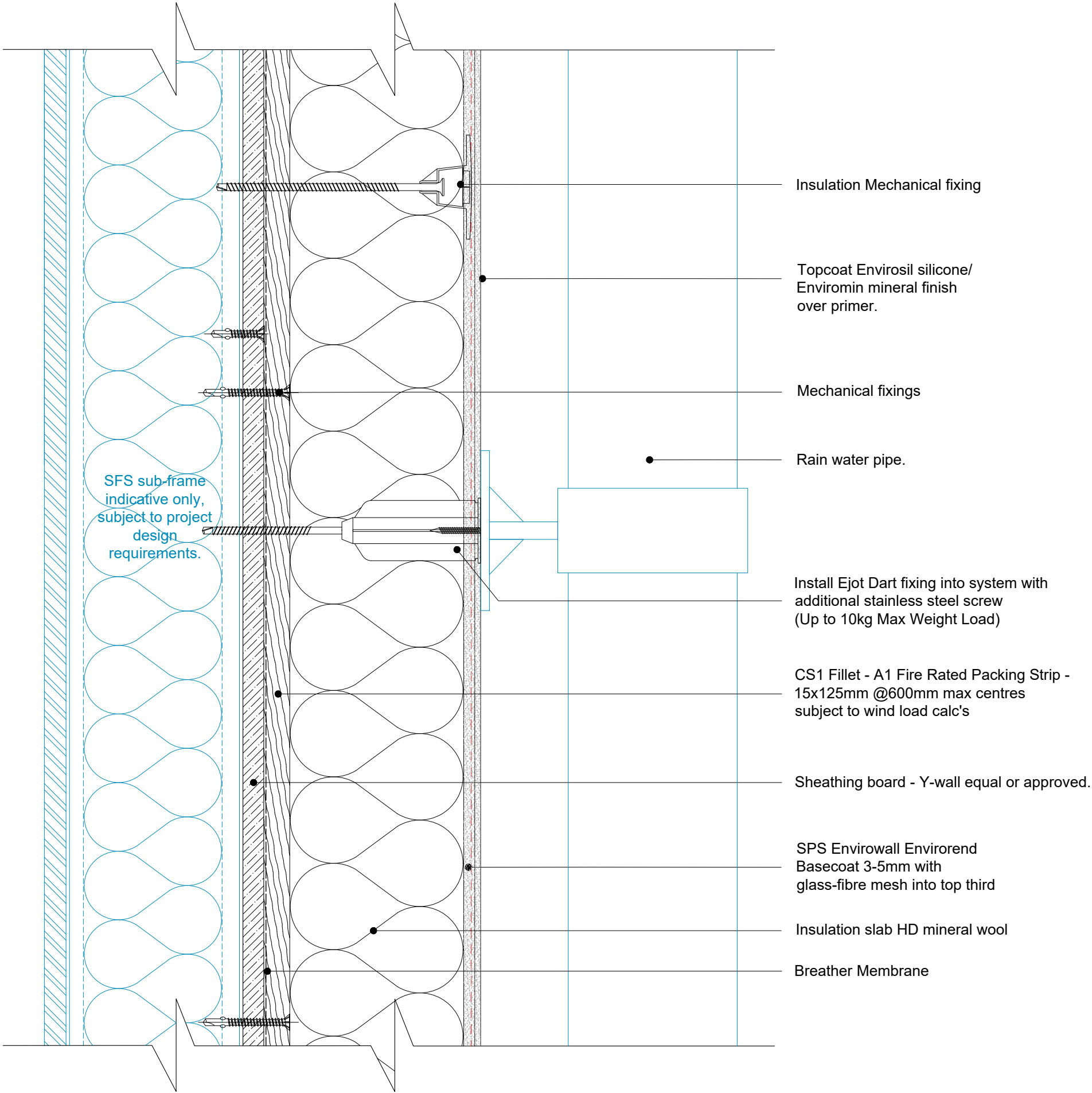
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-29		NTS@A3
				DESCRIPTION:		DATE:
				Light weight attachment fixing detail (Opt 1)		Aug 22
						REV:
						A

Note:

- 1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
- 2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
- 3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
- 4. Movement joint within the system and structure please refer to guidance note within M21 specification.



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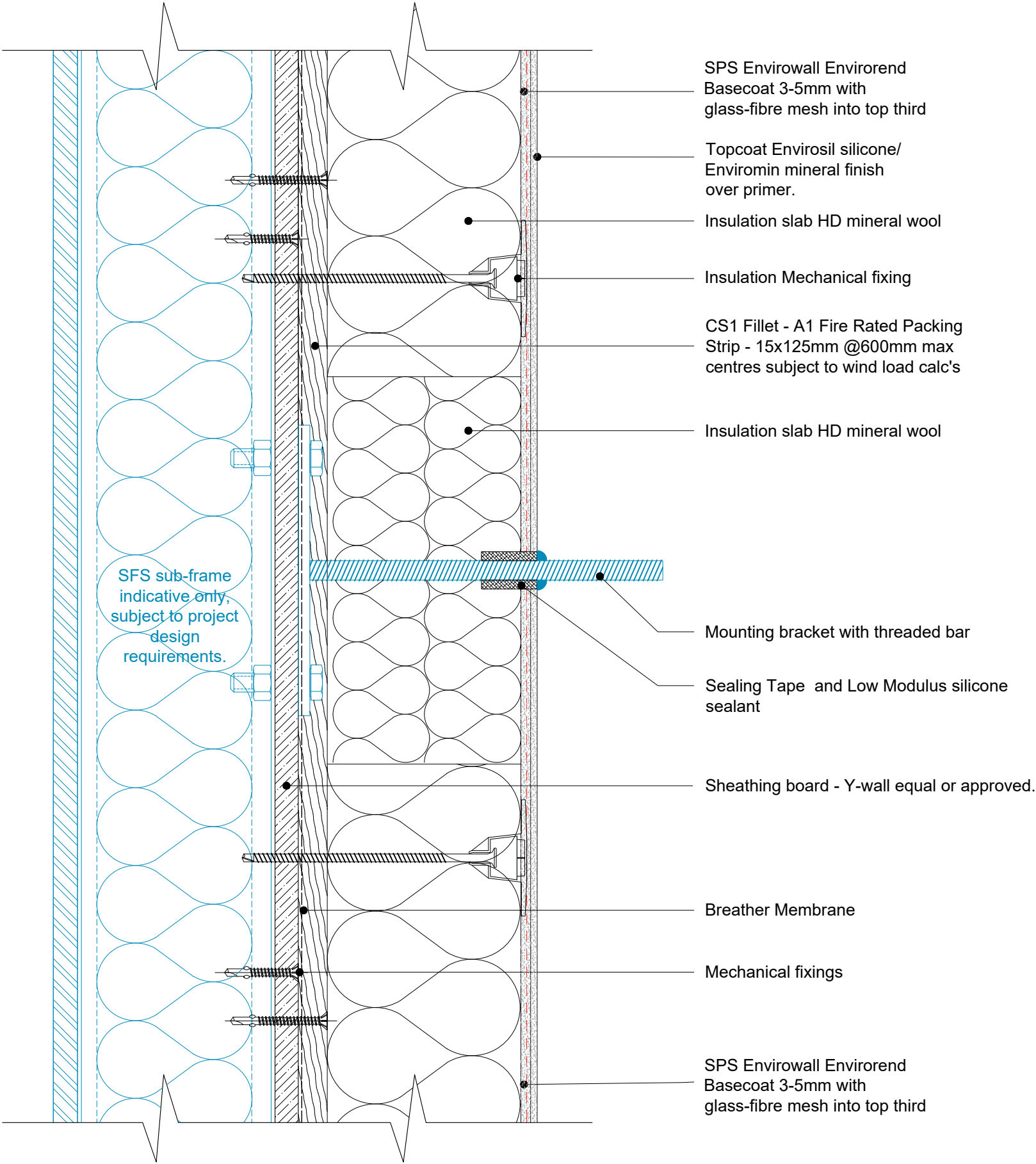
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-30		NTS@A3
				DESCRIPTION:		DATE:
				MEDIUM WEIGHT ATTACHMENT FIXING DETAIL (OPT 2)		Aug 22
						REV:
						A



Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.



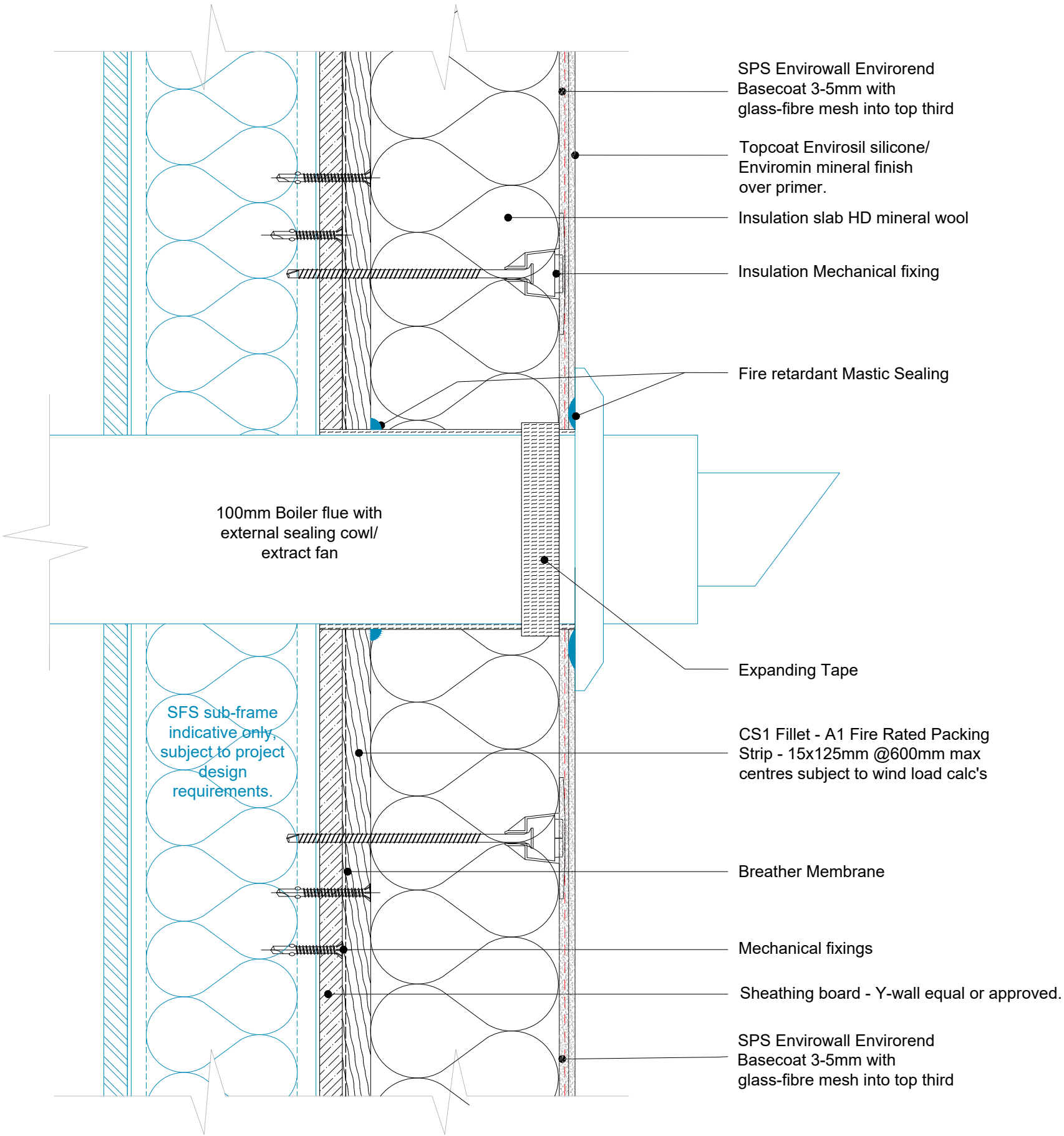
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		DS
				DRAWING No: TD-CS1-SFS-MW-R-31		NTS@A3
				DESCRIPTION:		DATE:
				HEAVY DUTY MOUNTING BRACKET		Nov 22
						REV:
						A

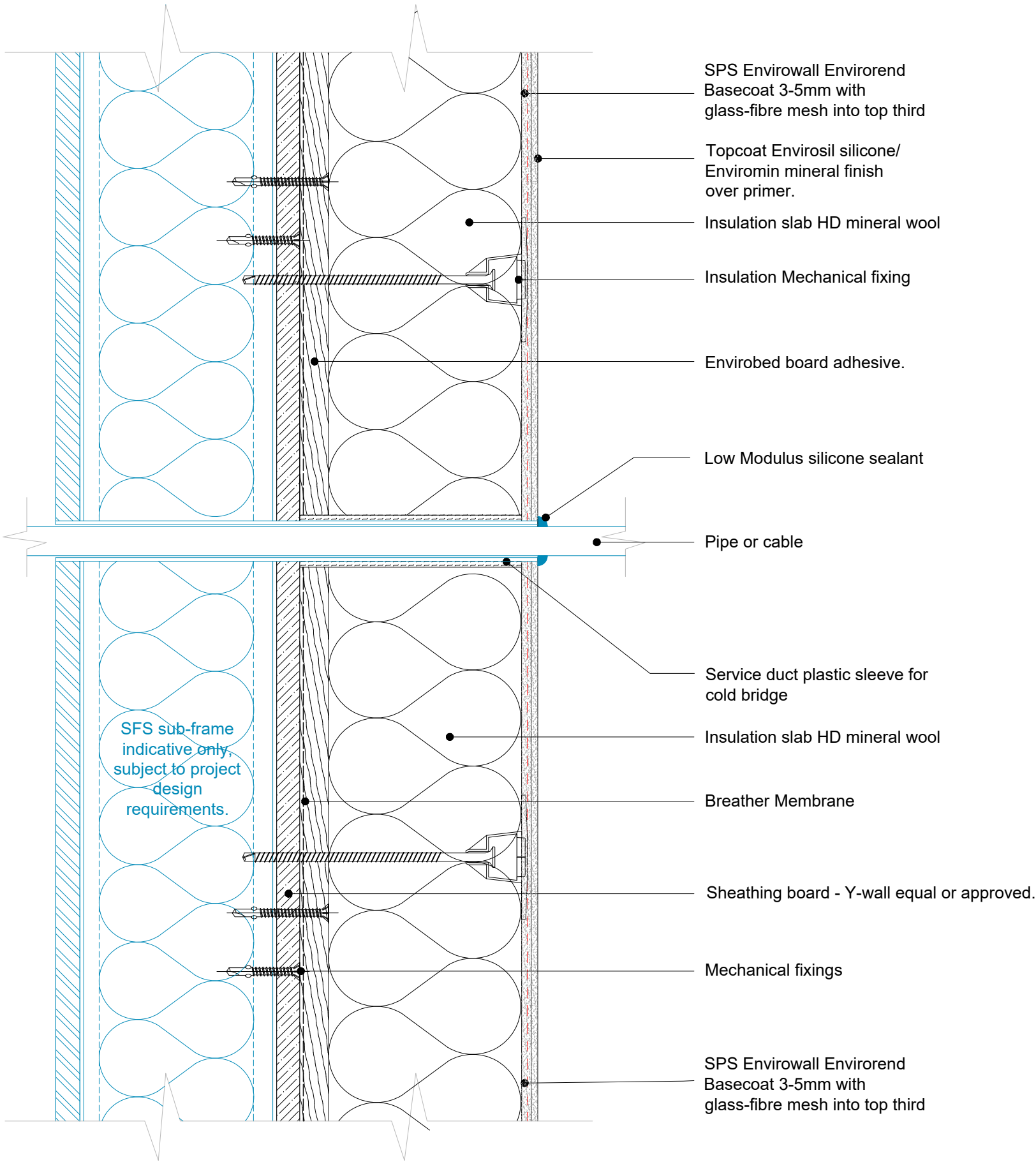
Note:

- 1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
- 2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
- 3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
- 4. Movement joint within the system and structure please refer to guidance note within M21 specification.

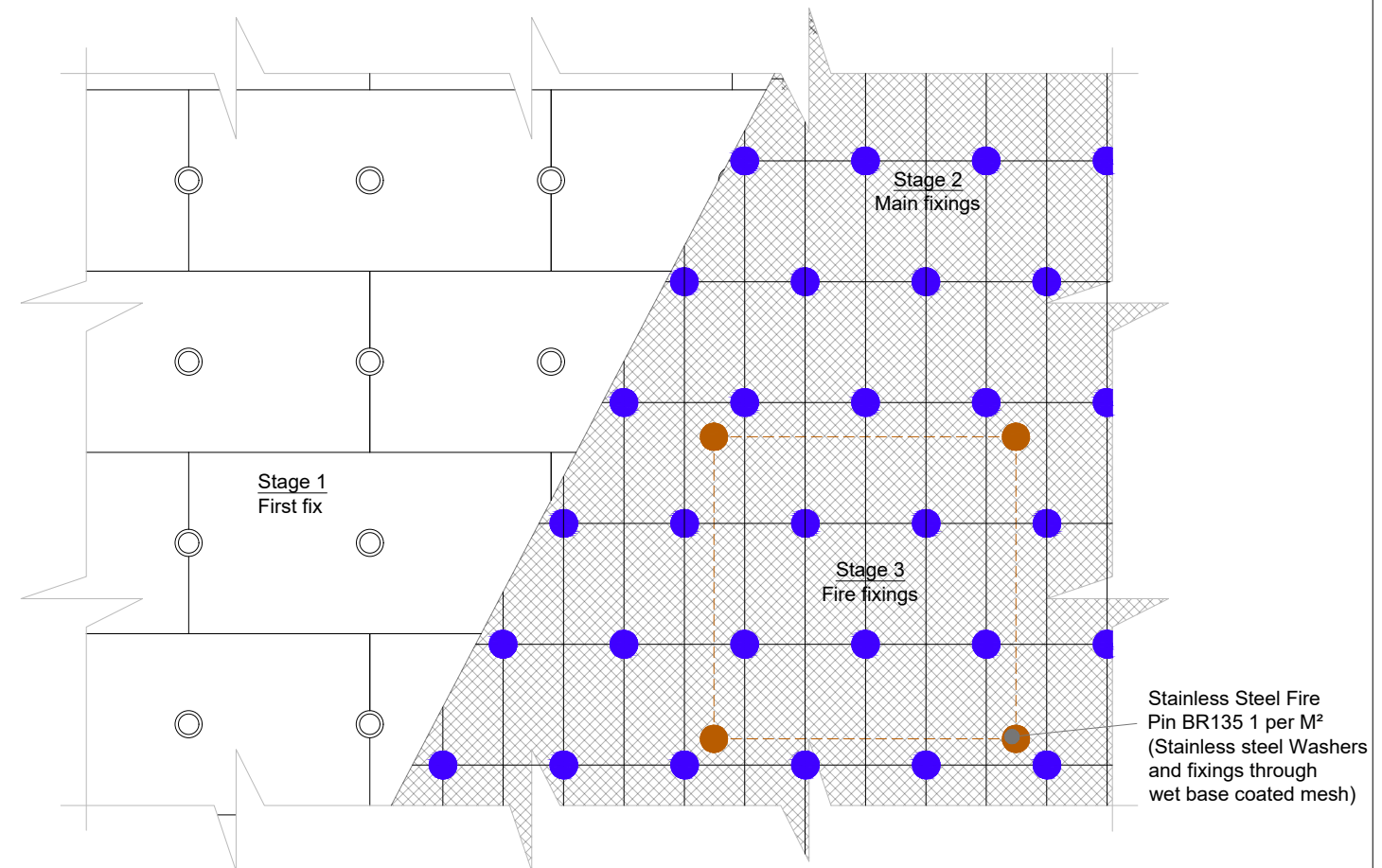
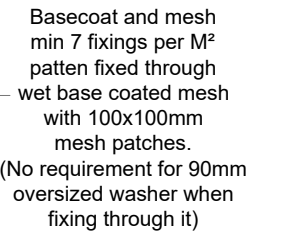
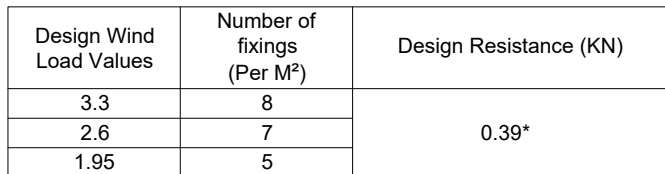
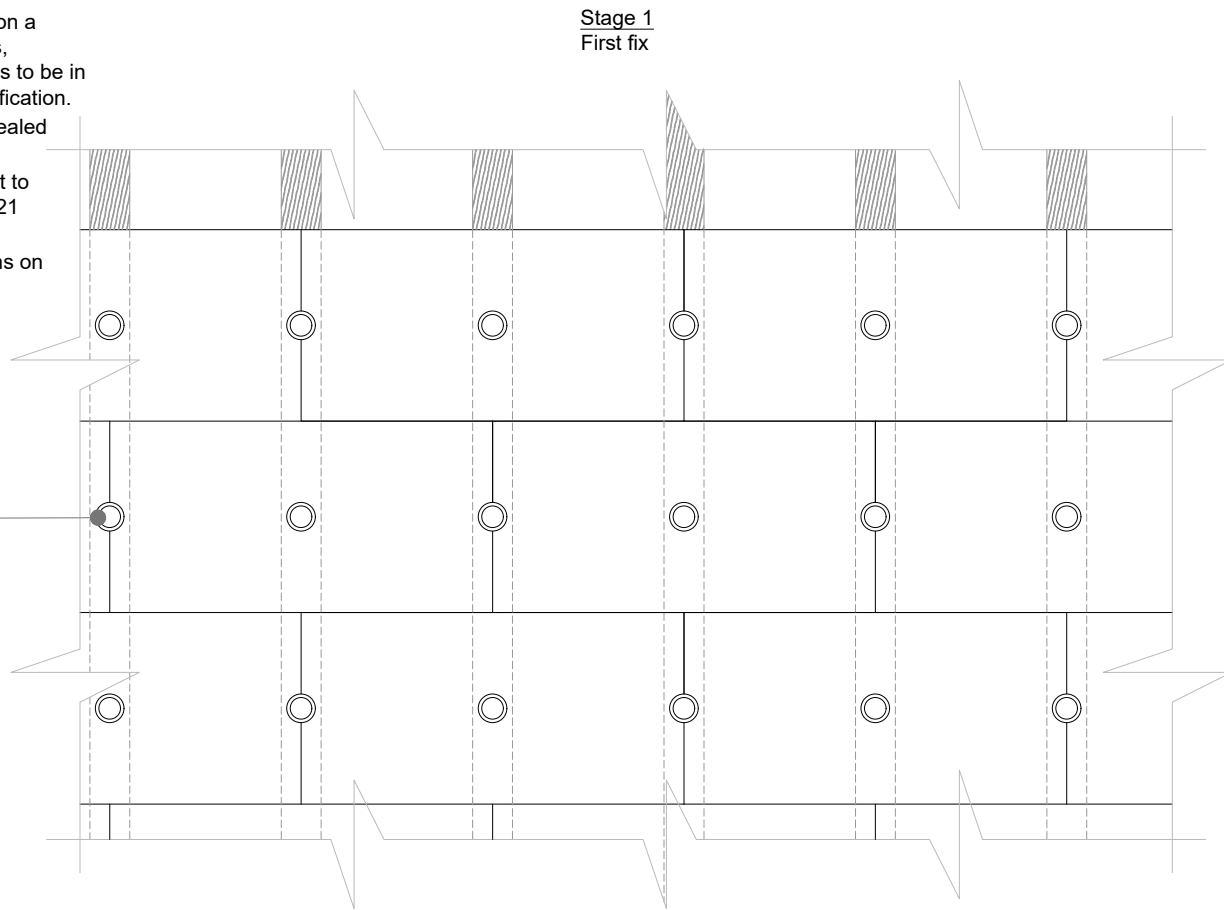


Note:

1. The EWI system illustrated are based on a typical system - All insulation thickness, mechanical fixing, beads trims, sealants to be in line with and refer to project M21 specification.
2. All main sheathing board joints to be sealed with RCM tape + Dafa tape.
3. Fixing patterns to be confirmed, subject to project wind loading, refer to project M21 specification.
4. Movement joint within the system and structure please refer to guidance note within M21 specification.

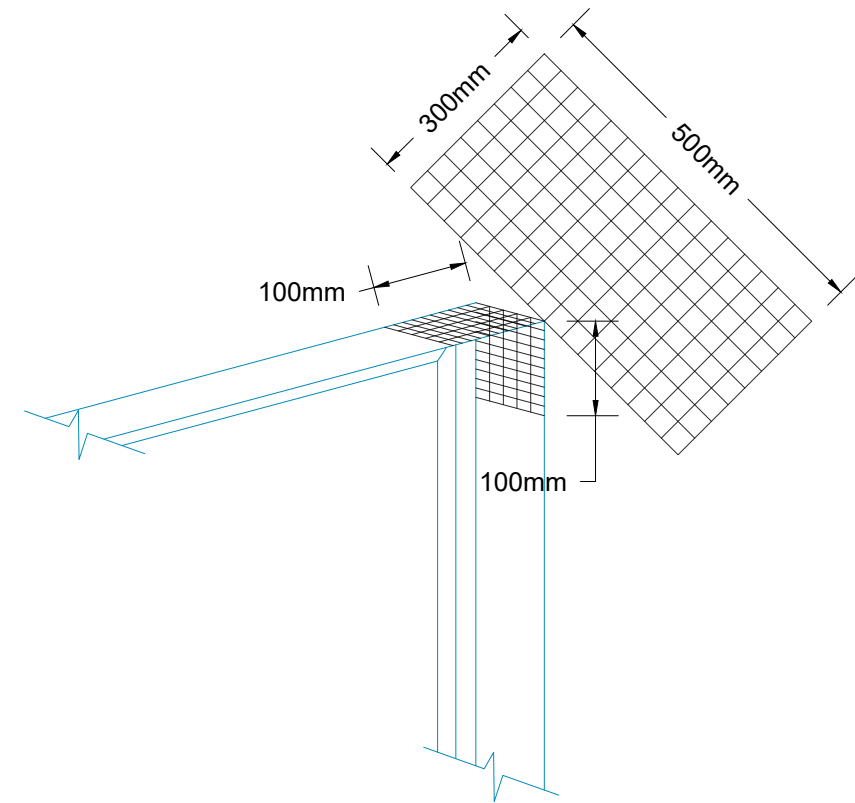
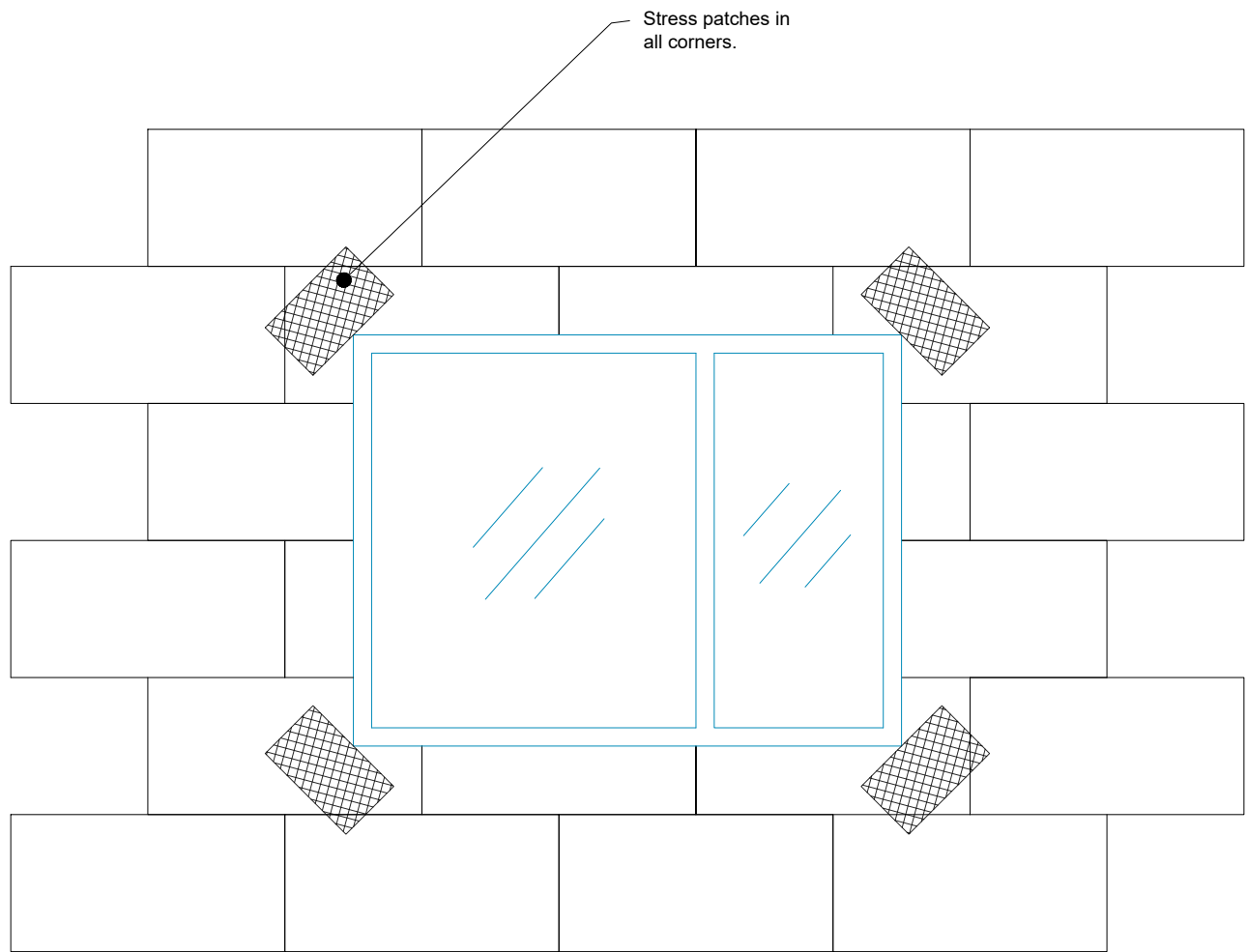


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4. Please refer to wind loading calculations on contract.



Note:

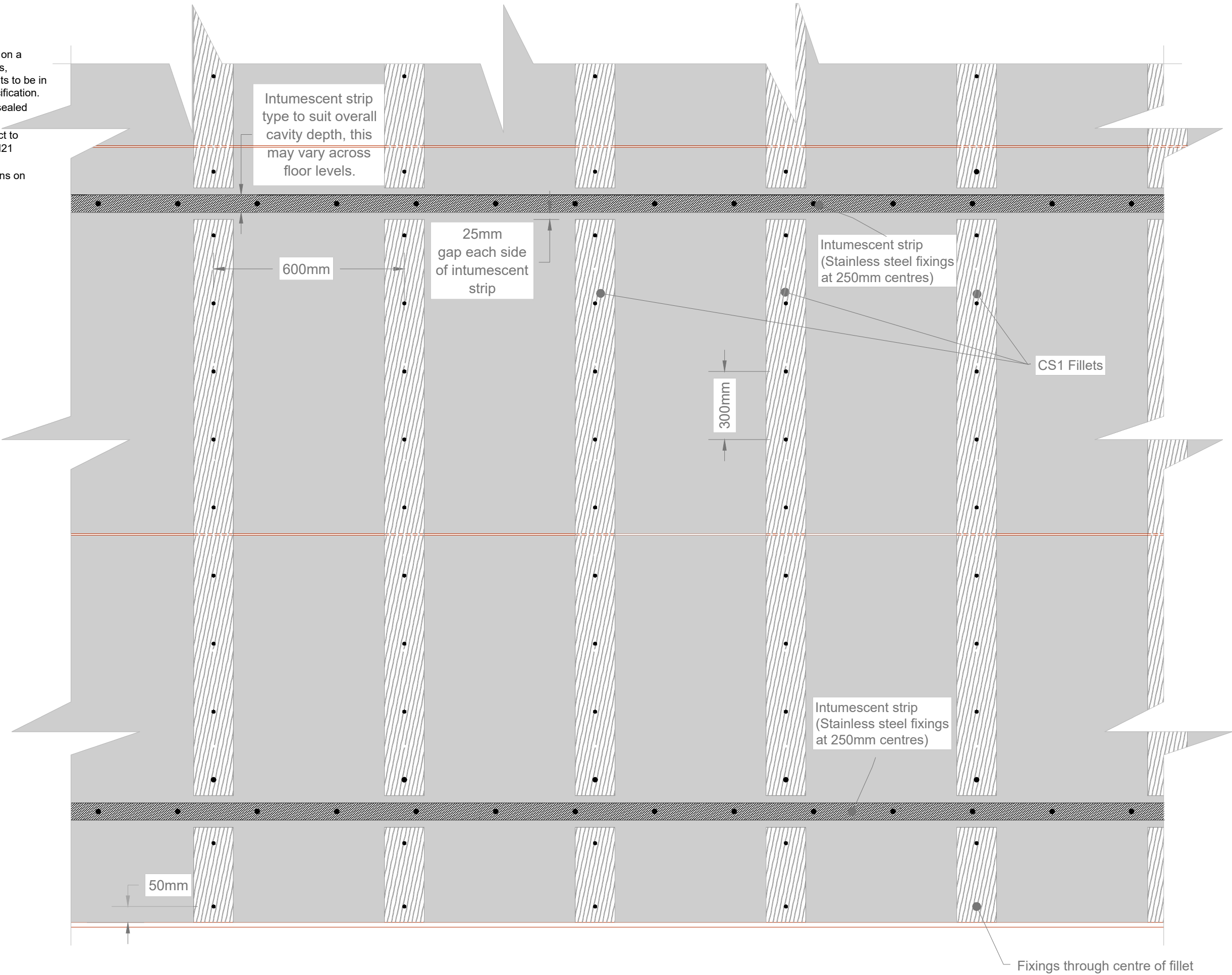
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							DESCRIPTION: STRESS PATCHES	DATE: Nov 22
								REV: A

Note:

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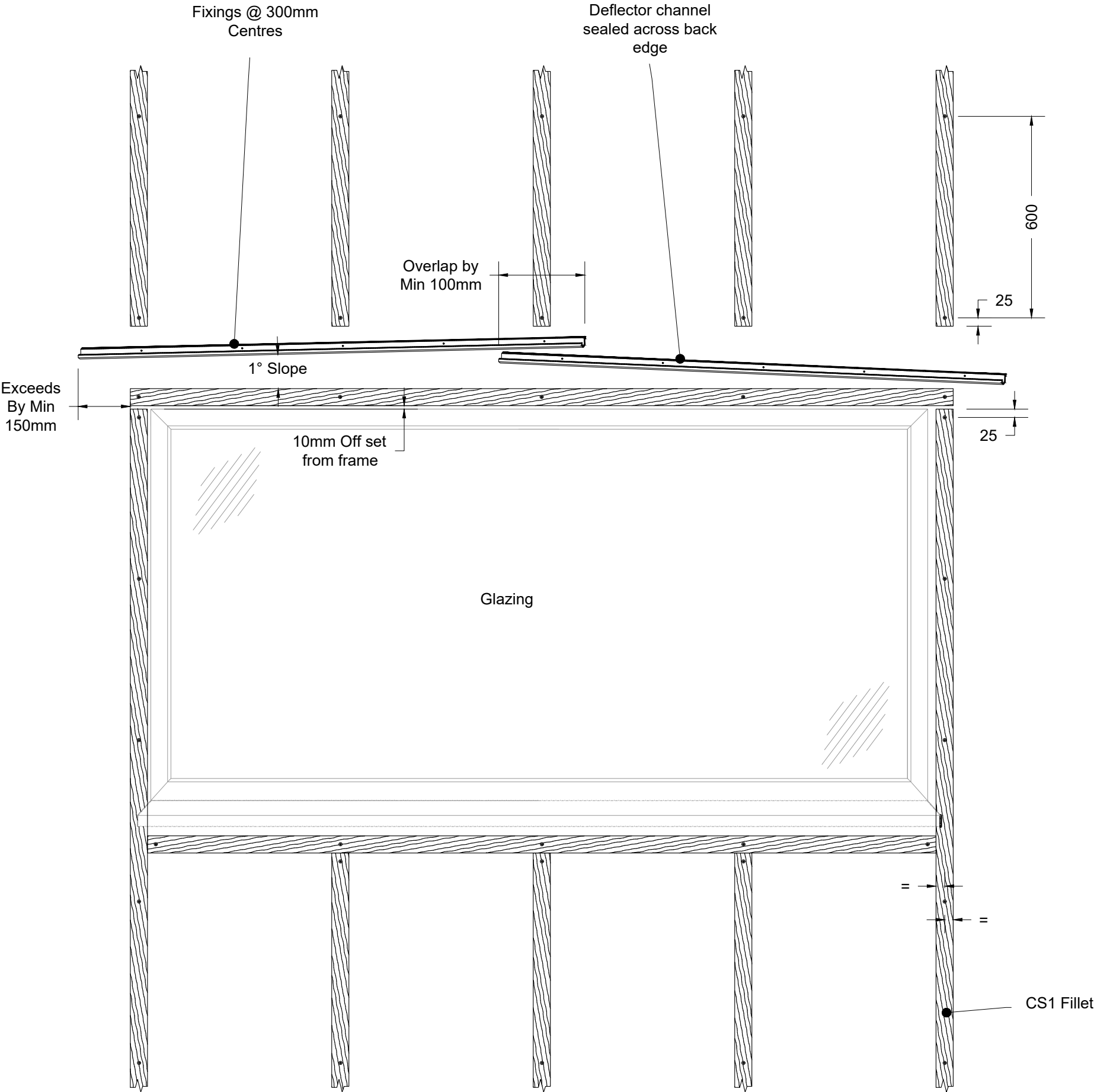
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A	06/12/22	First Issue	AG	PROJECT:	ISO No: 5212	AG
				TYPICAL DETAILS CS1		CHECK:
				DRAWING No: TD-CS1-SFS-MW-R-36		DS
				DESCRIPTION:		NTS@A3
				FILLET FIXING DETAILS		DATE:
						Nov 22
						REV:
						A



Note:

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				FILLET FIXING DETAILS AROUND WINDOW		DATE:
						Nov 22
						REV:
						A