



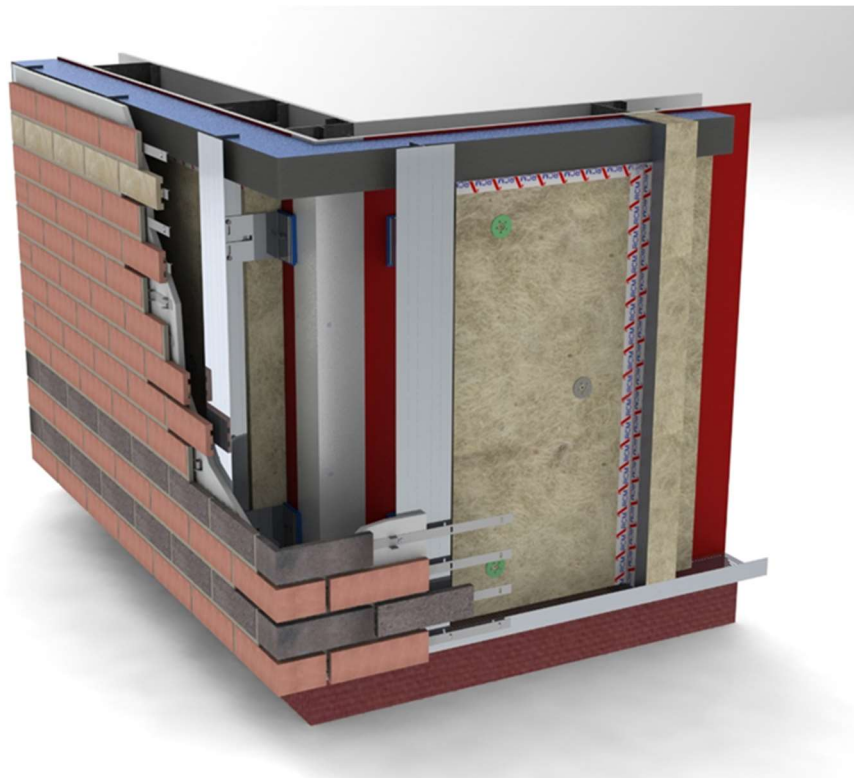
Benx Rainscreen System Typical Details : Slipfast Allface on Timber Frame substrate



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System:	Slipfast, Allface, SFS Substrate
Insulation:	Dual Density Mineral Wool Rainscreen Slab
System Finish:	Slipfast extruded clay brickslips
Accreditation:	3146 Slipfast Steel & Timber Frame BAW-20-173-S-A-UK 21.07.2022 CD N3P
Naming Sequence	Typical Details, Slipfast, Allface, Timber Frame , Brickslip, 01, etc
Drawing Codes	TD-SF-AF-TF-BS-01
ISO Reference	5873



Typical Image / Section through Rainscreen 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 H29 Specification and accordance with Benx SPS, and RCM 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.

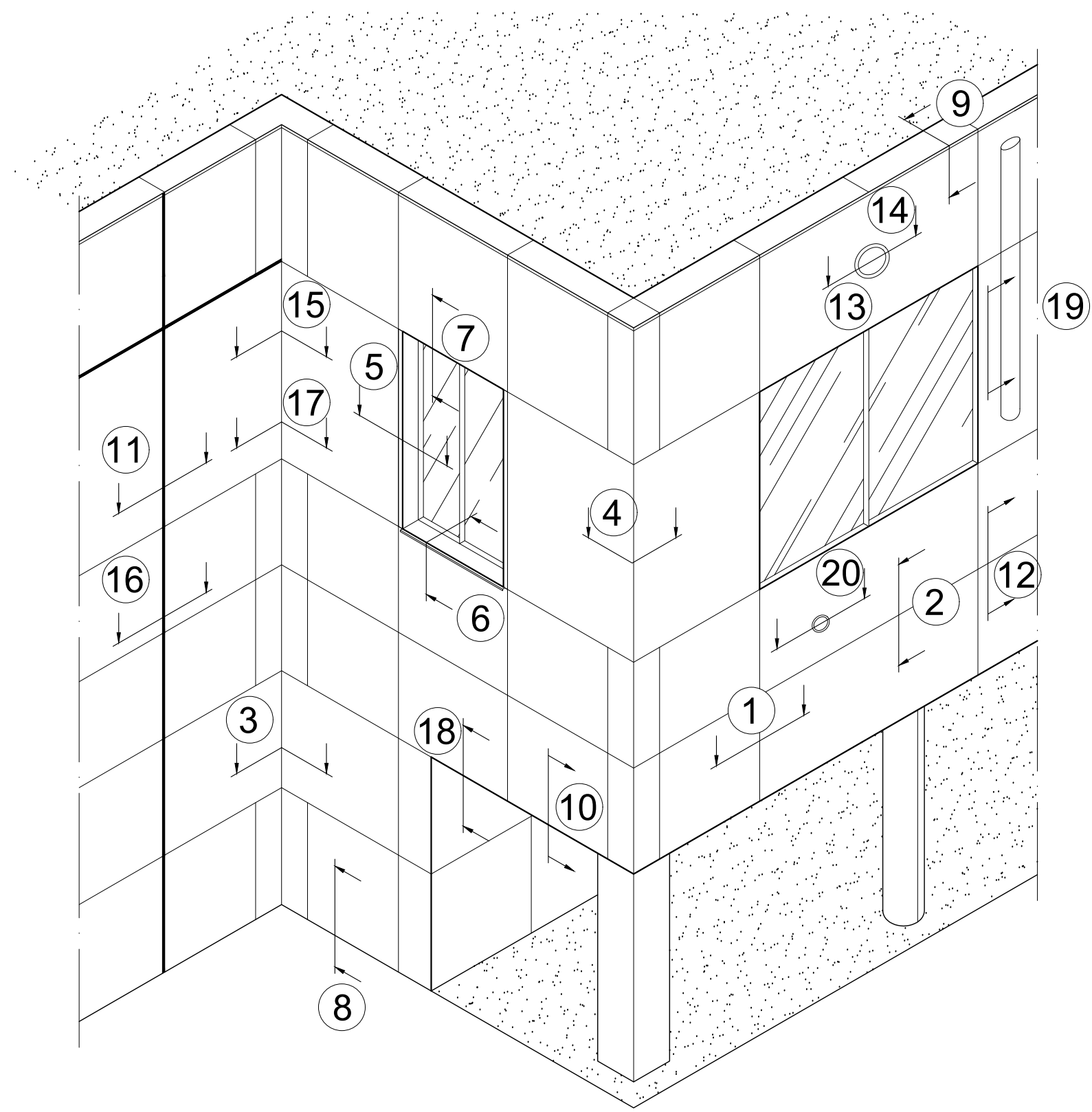
Finally please ensure that any amendments to Benx Technical draft specifications represent a true interpretation of the project designer's requirements.



DRAWING REGISTER

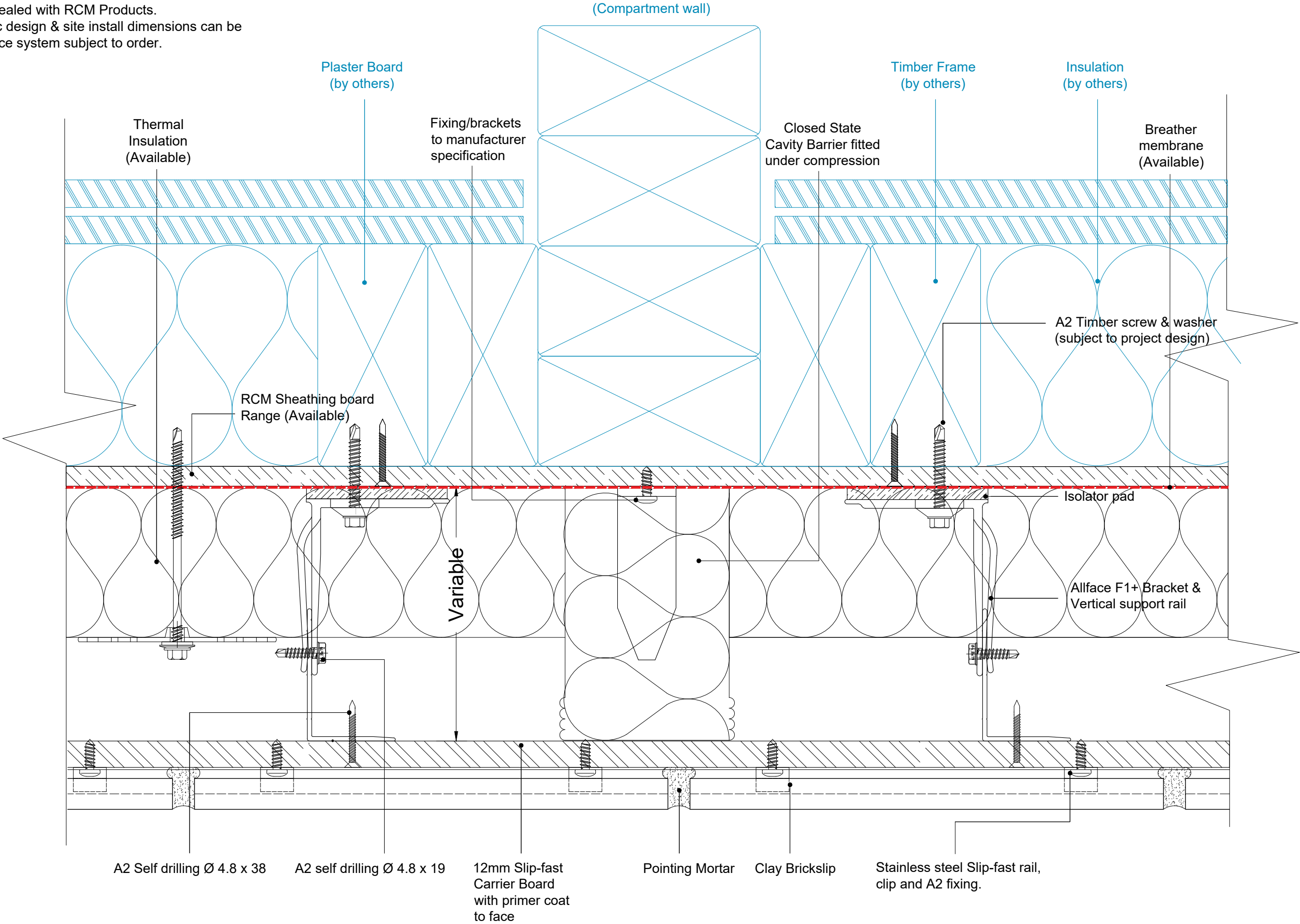
DRAWING REGISTER

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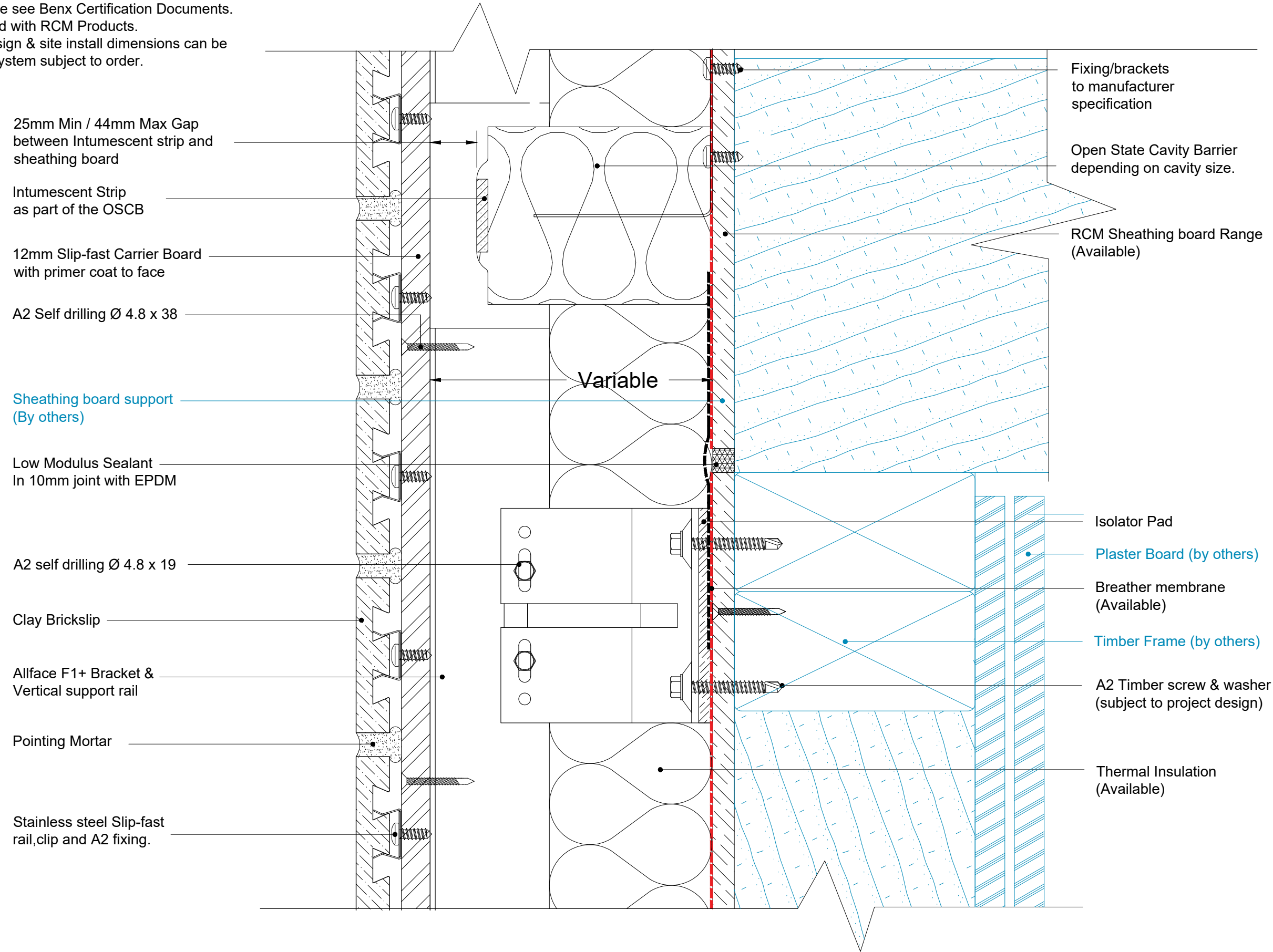


Note

- 1. For information please see Benx Certification Documents.
- 2. All board joints sealed with RCM Products.
- 3. A complete static design & site install dimensions can be provided for allface system subject to order.



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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:
				PROJECT:	Slipfast-Bricksip	AG
				ISO No:	5873	CHECK:
				Rainscreen System		MT
				DRAWING No:	5873-TD-SF-AF-TF-BS-0.02	NTS@A3
				DESCRIPTION:	HORIZONTAL FIRE BARRIER	DATE:
						Apr 23
						REV:

Note

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Breather membrane
(Available)

Insulation Fixing

A2 Timber screw & washer
(subject to project design)

RCM Sheathing board
Range (Available)

Insulation
(by others)

Plaster Board
(by others)

RCM tape & sealer
over joints.

Timber Frame
(by others)

Variable

150mm Max
Cantilever

150mm Max
Cantilever

Allface F1+ Bracket &
Vertical support rail

Stainless steel Slip-fast rail,clip
and A2 fixing.

A2 Self drilling Ø 4.8 x 38

Min. angle 60 x 60 mm

Clay Brickslip

12mm Slip-fast Carrier Board
with primer coat to face

Pointing Mortar

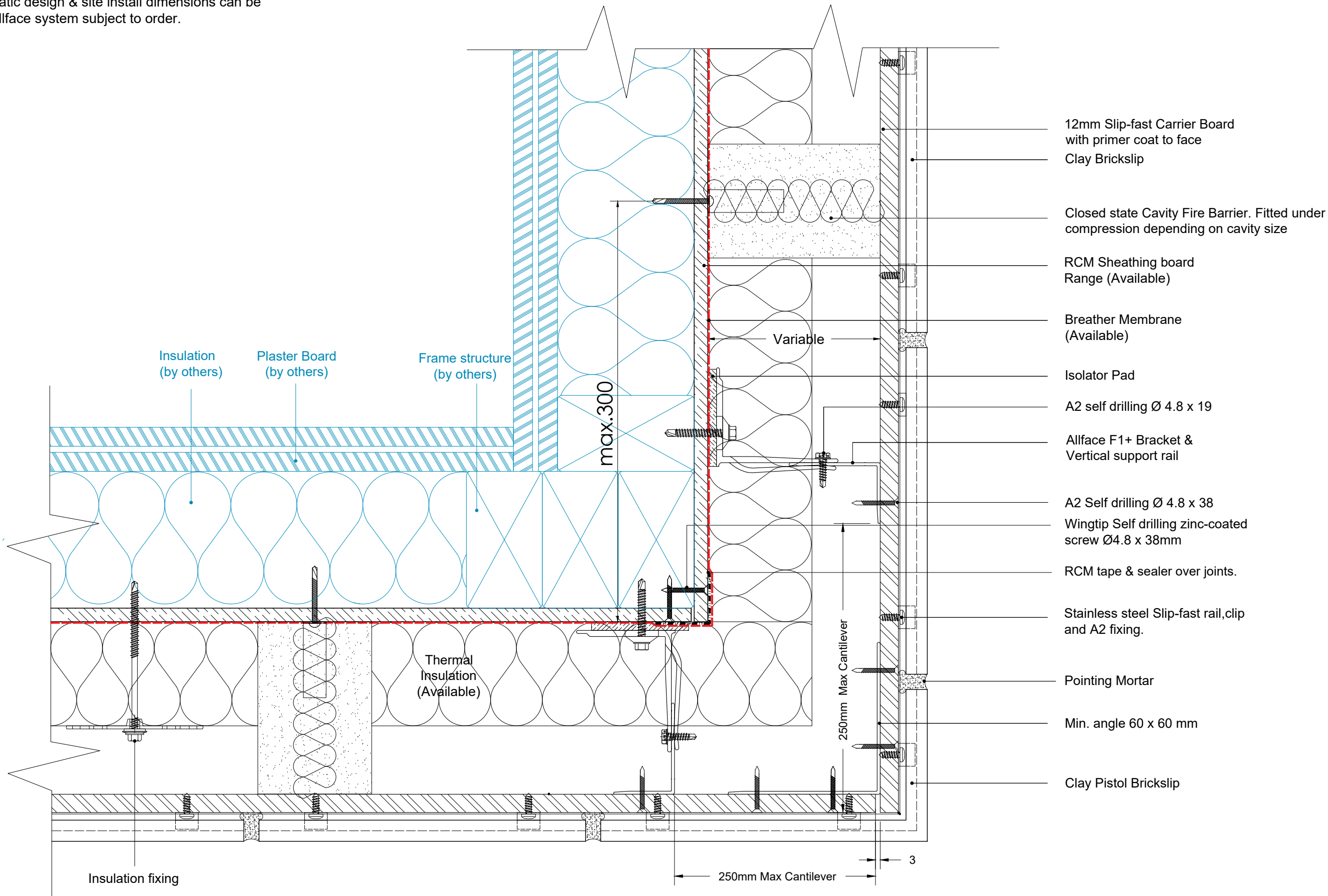
A2 self drilling Ø 4.8 x 19

Variable

Isolator pad

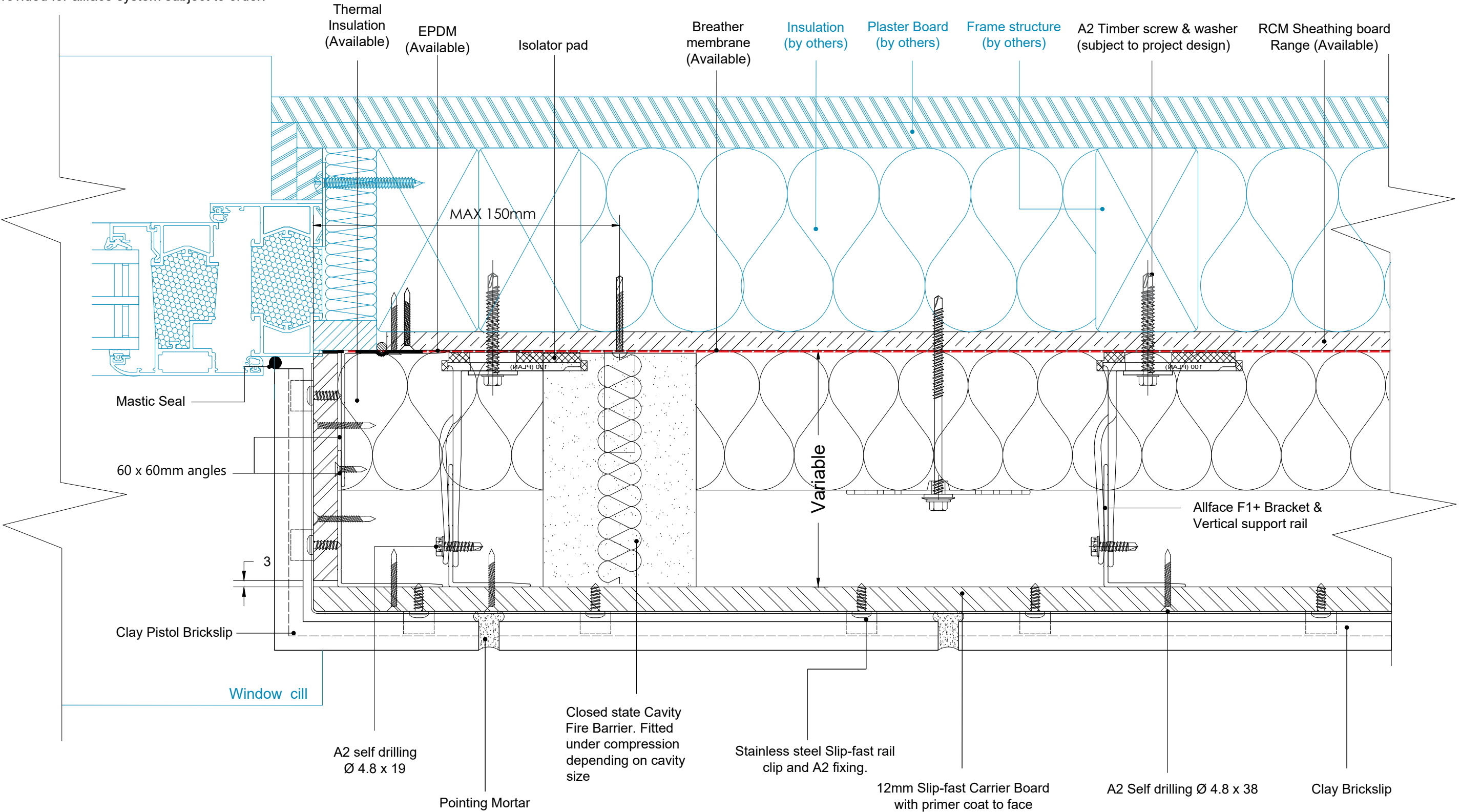
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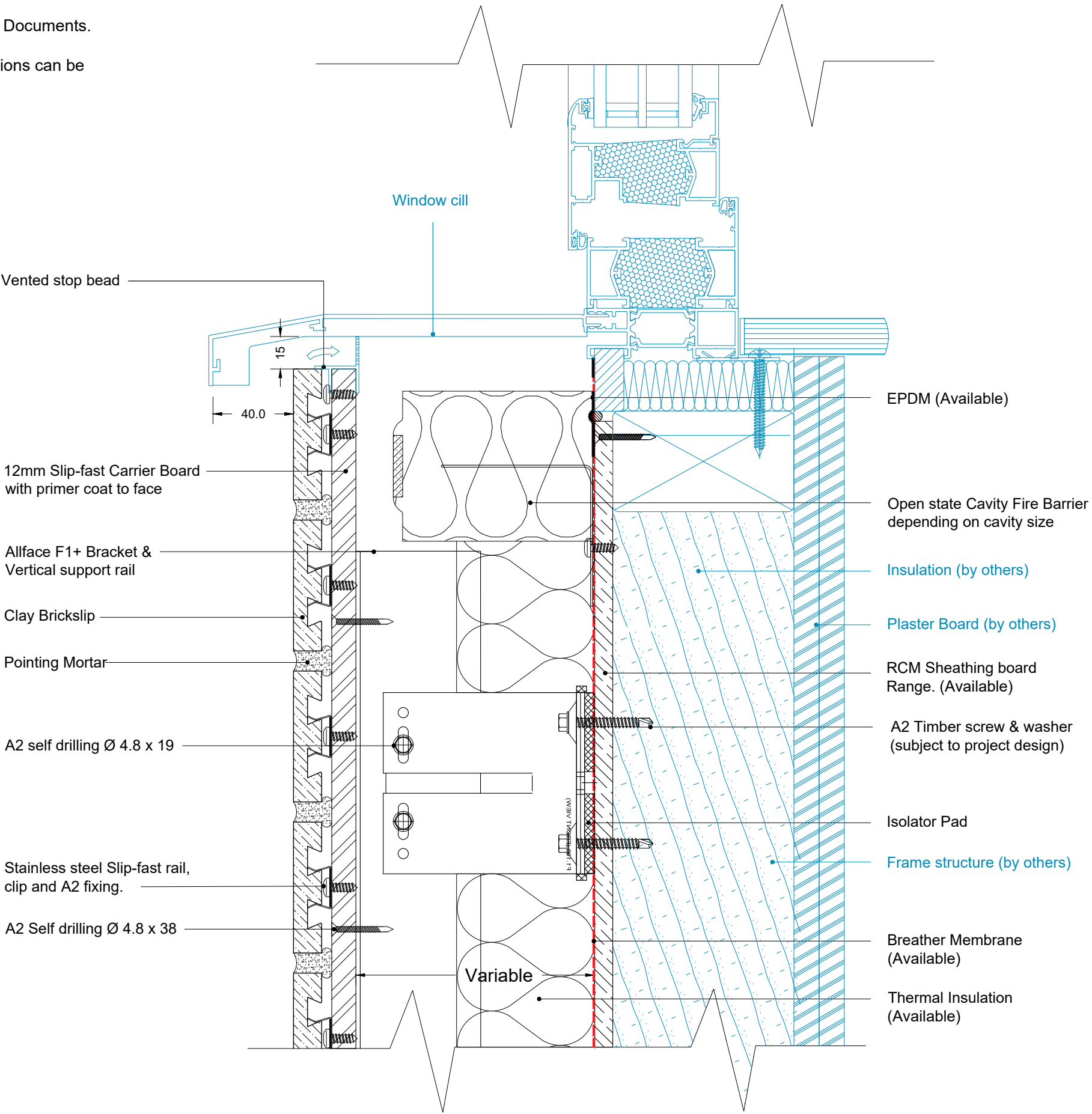
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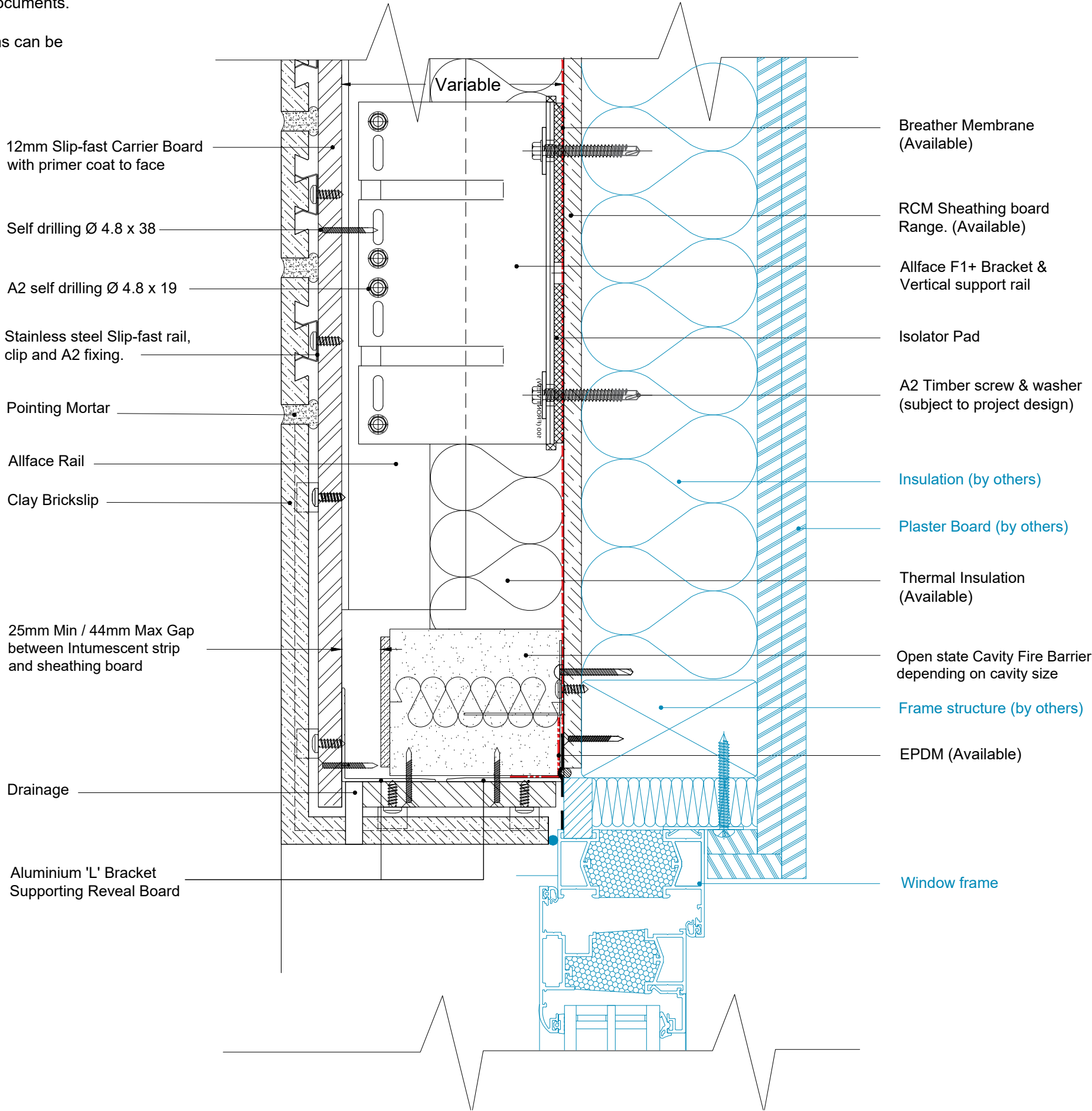
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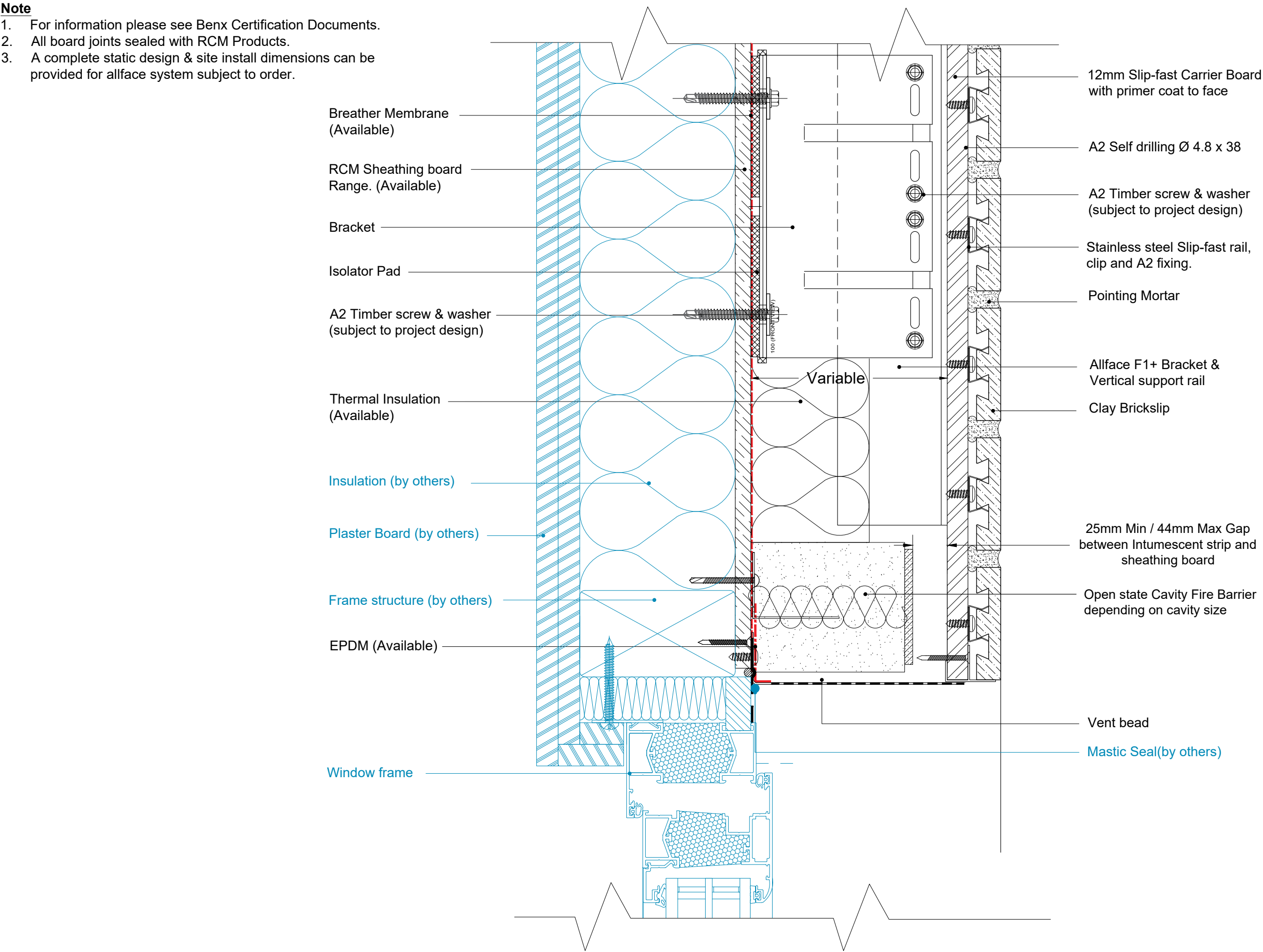
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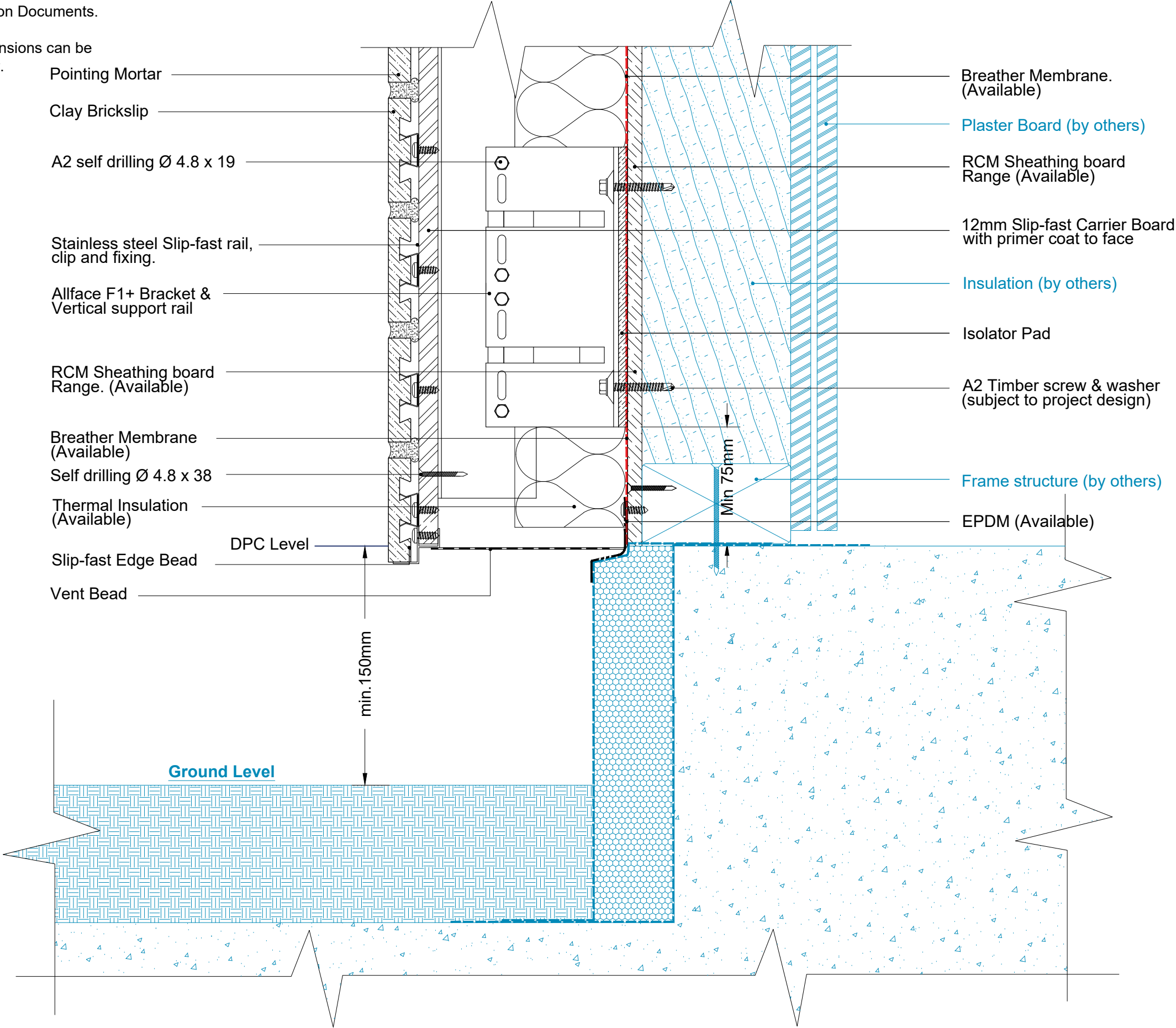
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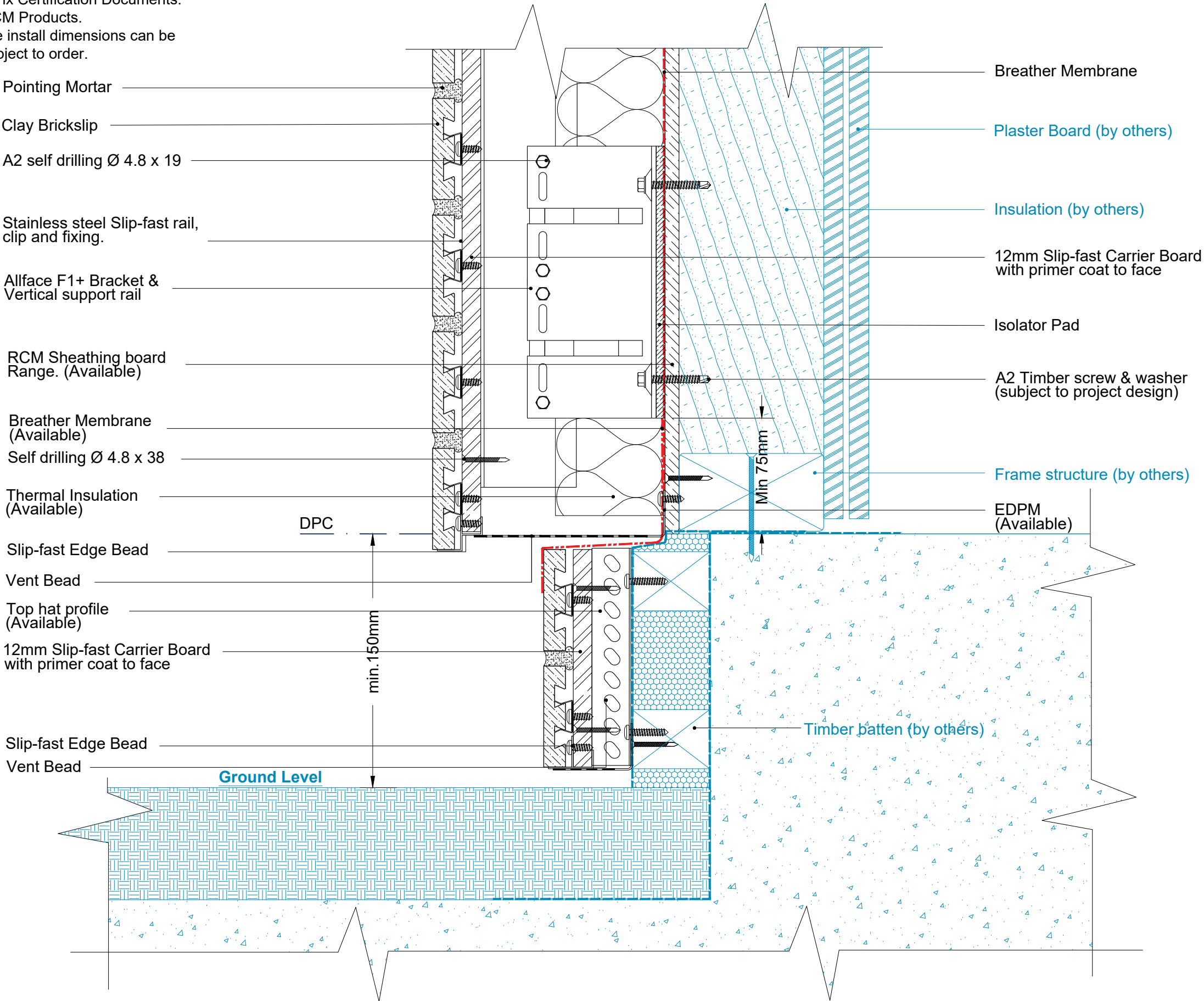
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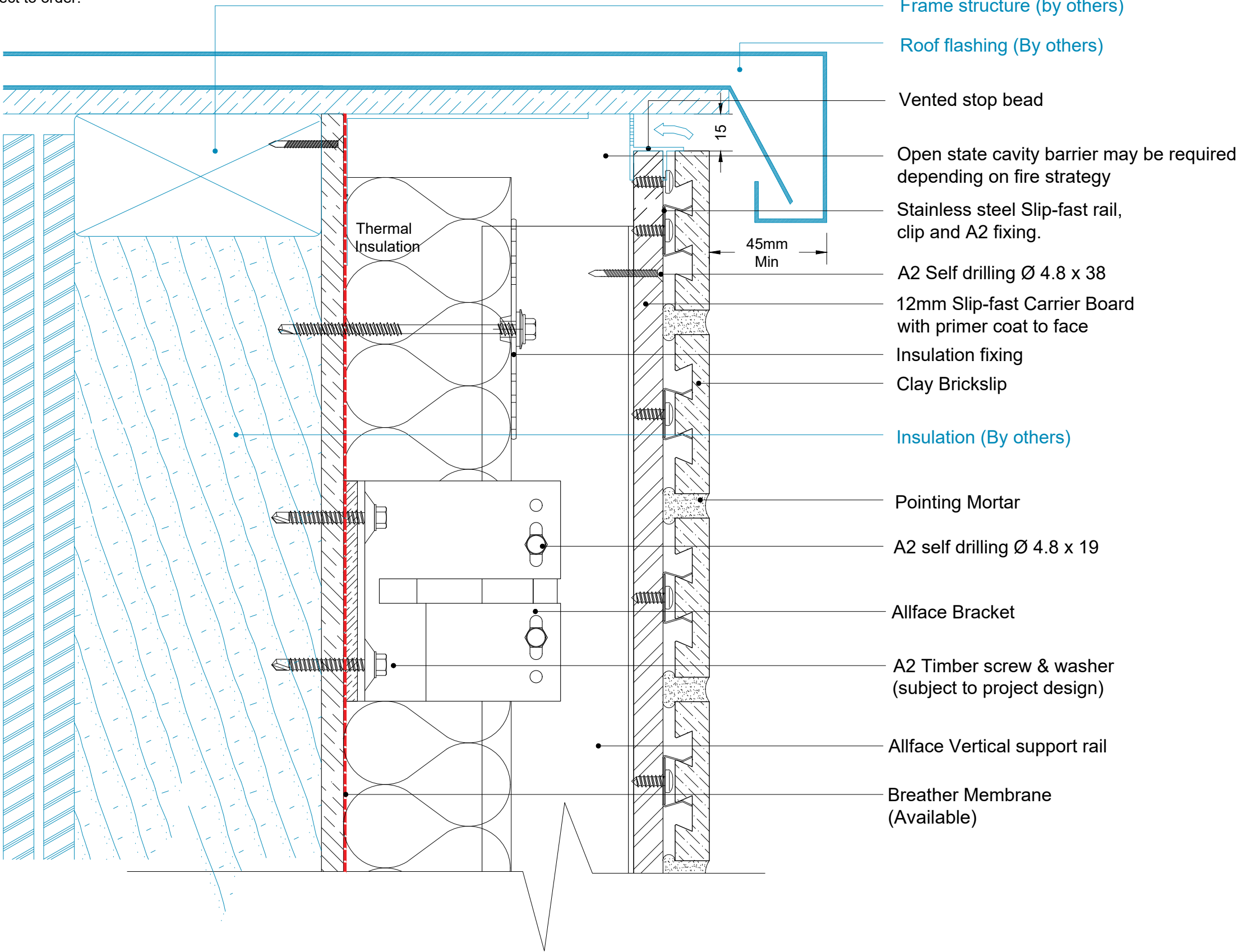
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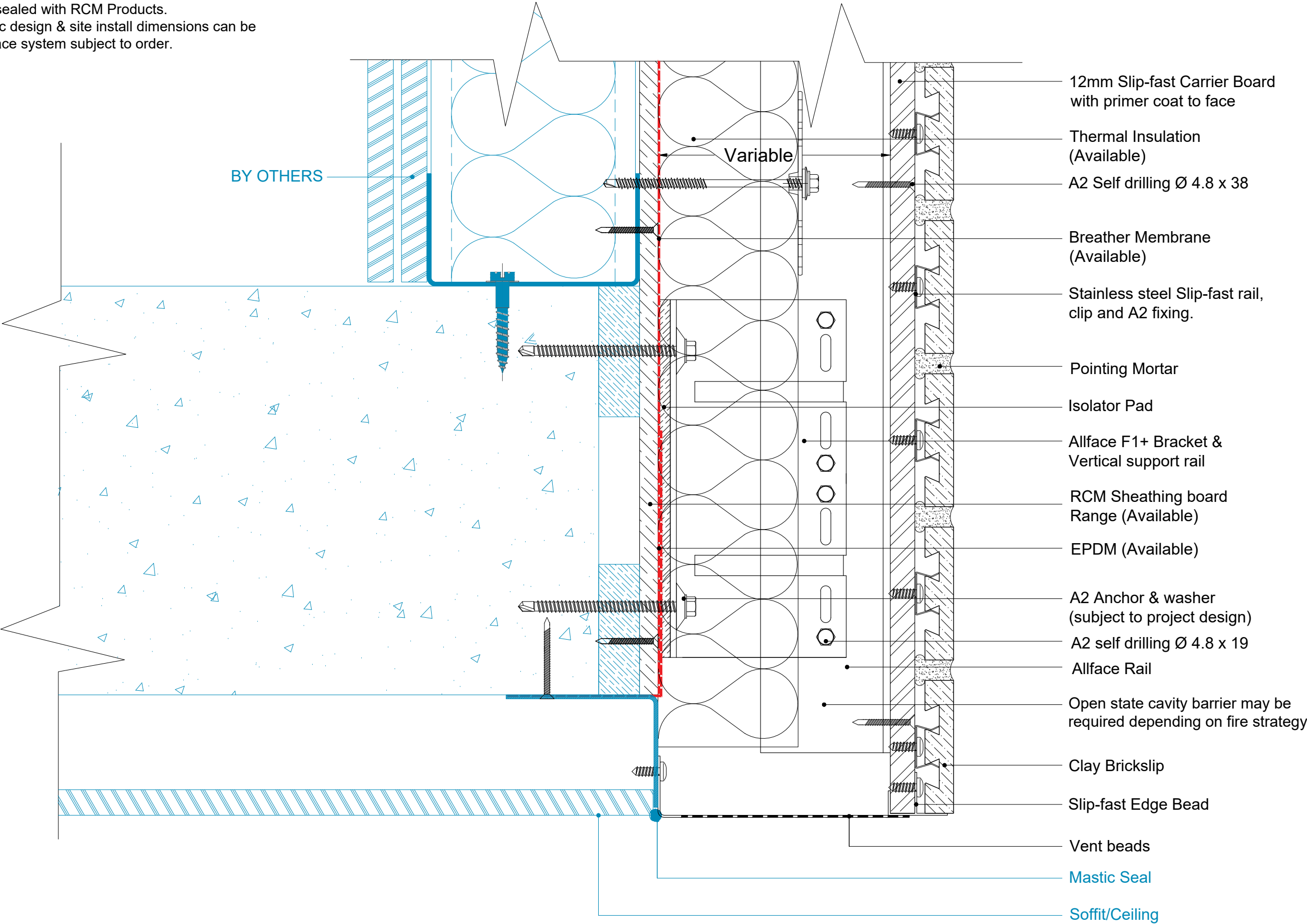
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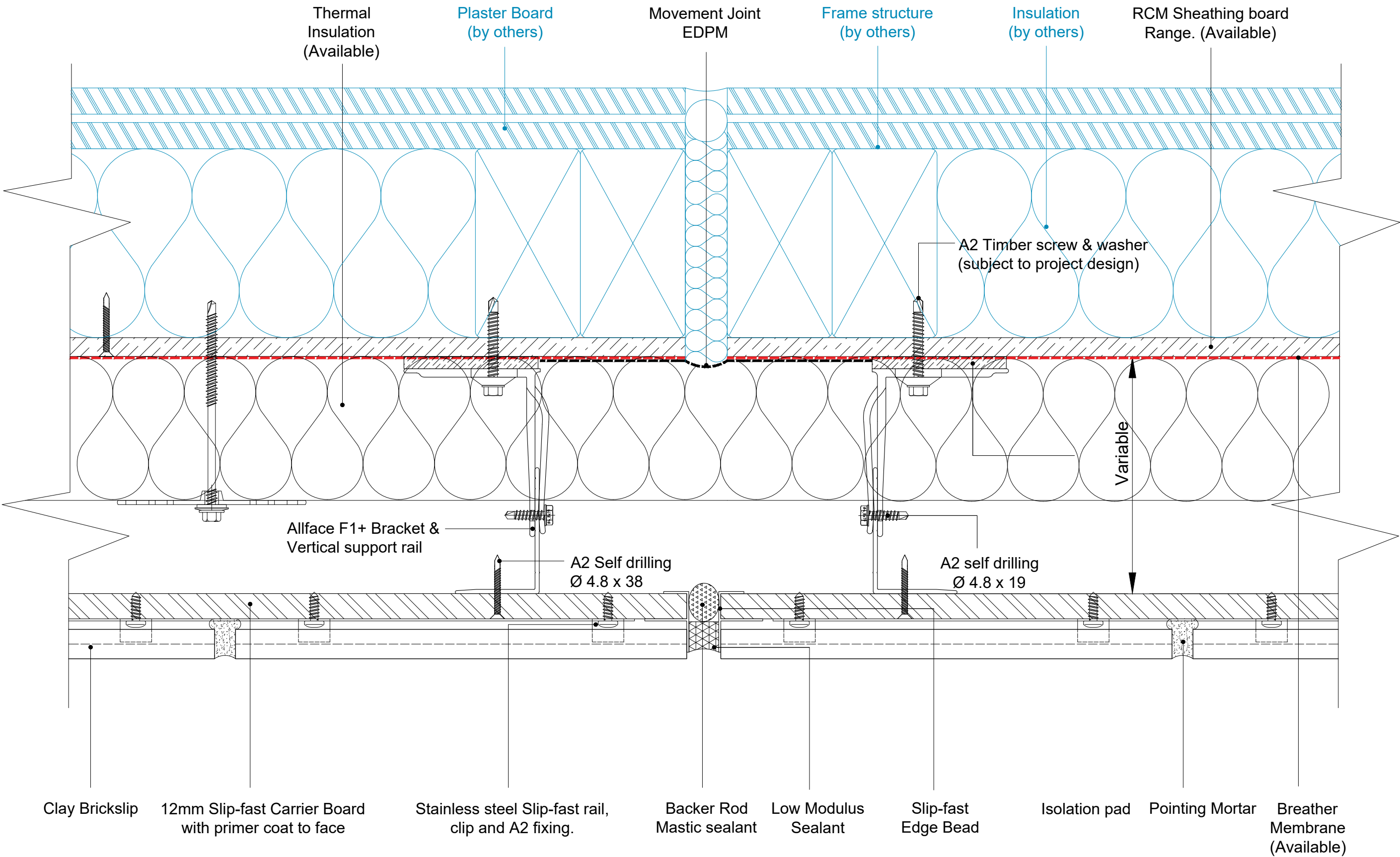
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
				PROJECT:	Slipfast-Brickslip Rainscreen System	AG
				ISO No:	5873	CHECK:
				DRAWING No:	5873-TD-SF-AF-TF-BS-0.10	MT
				DESCRIPTION:	TERMINATION AT SOFFIT DETAIL	NTS@A3
						DATE:
						Apr 23
						REV:

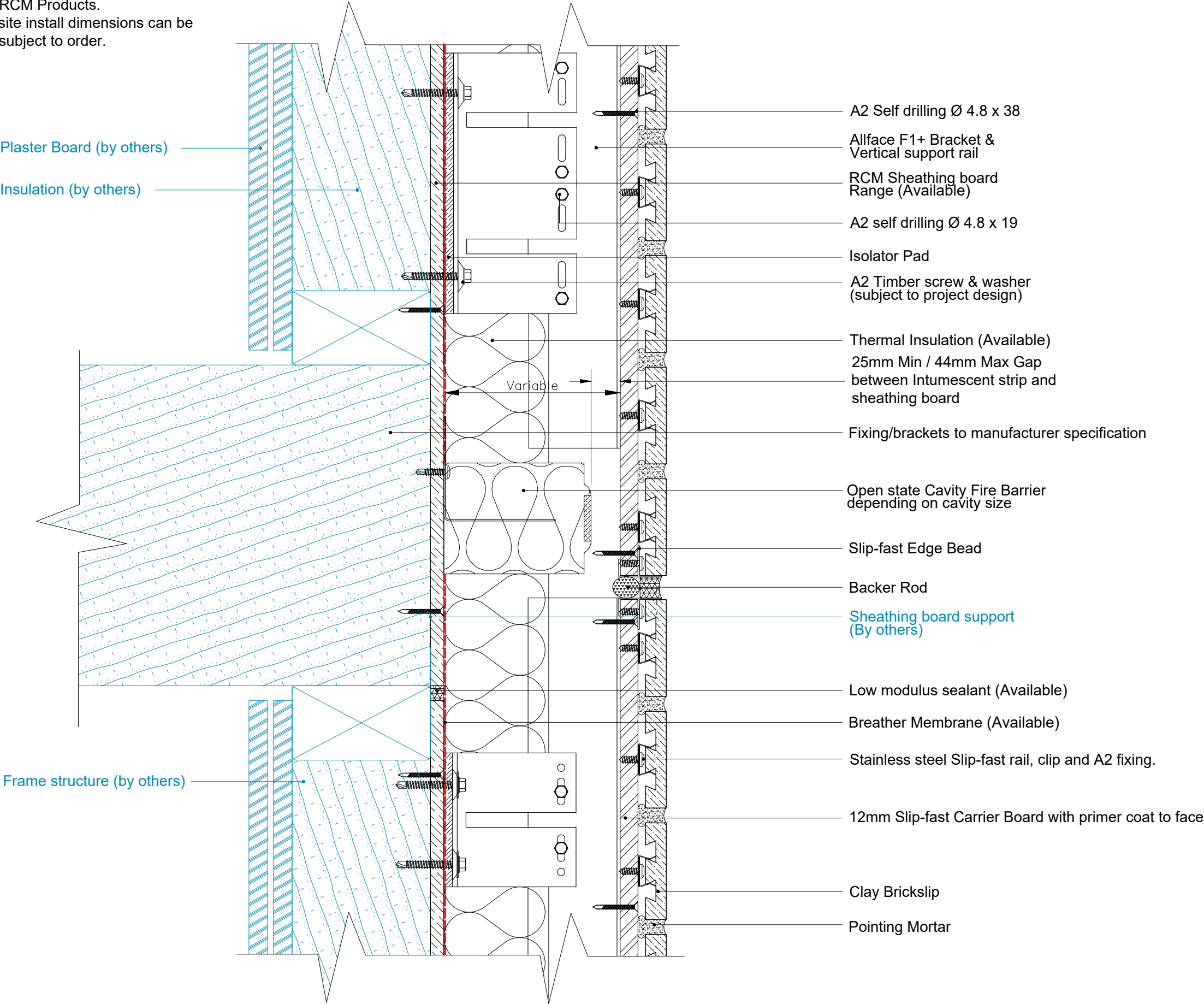
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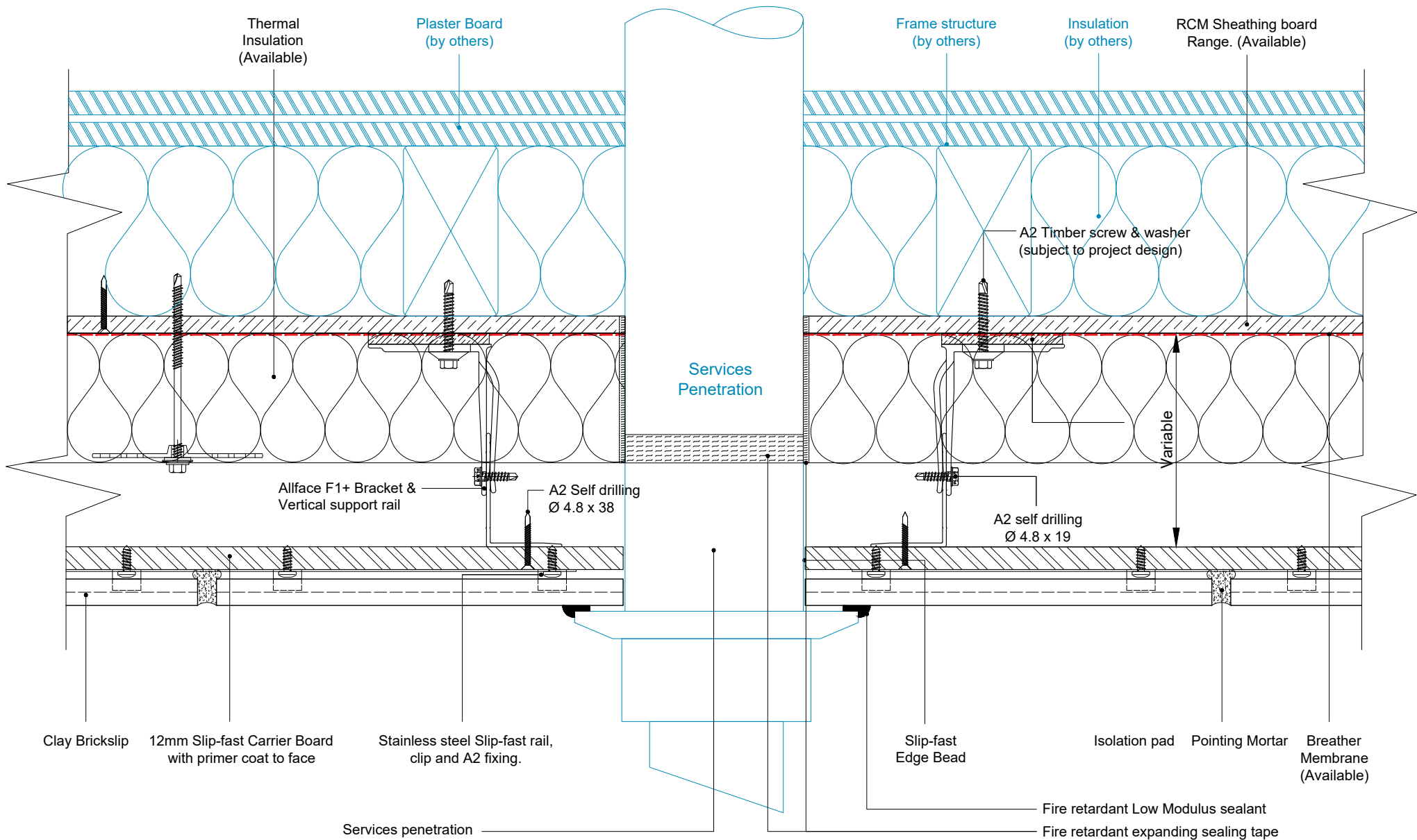
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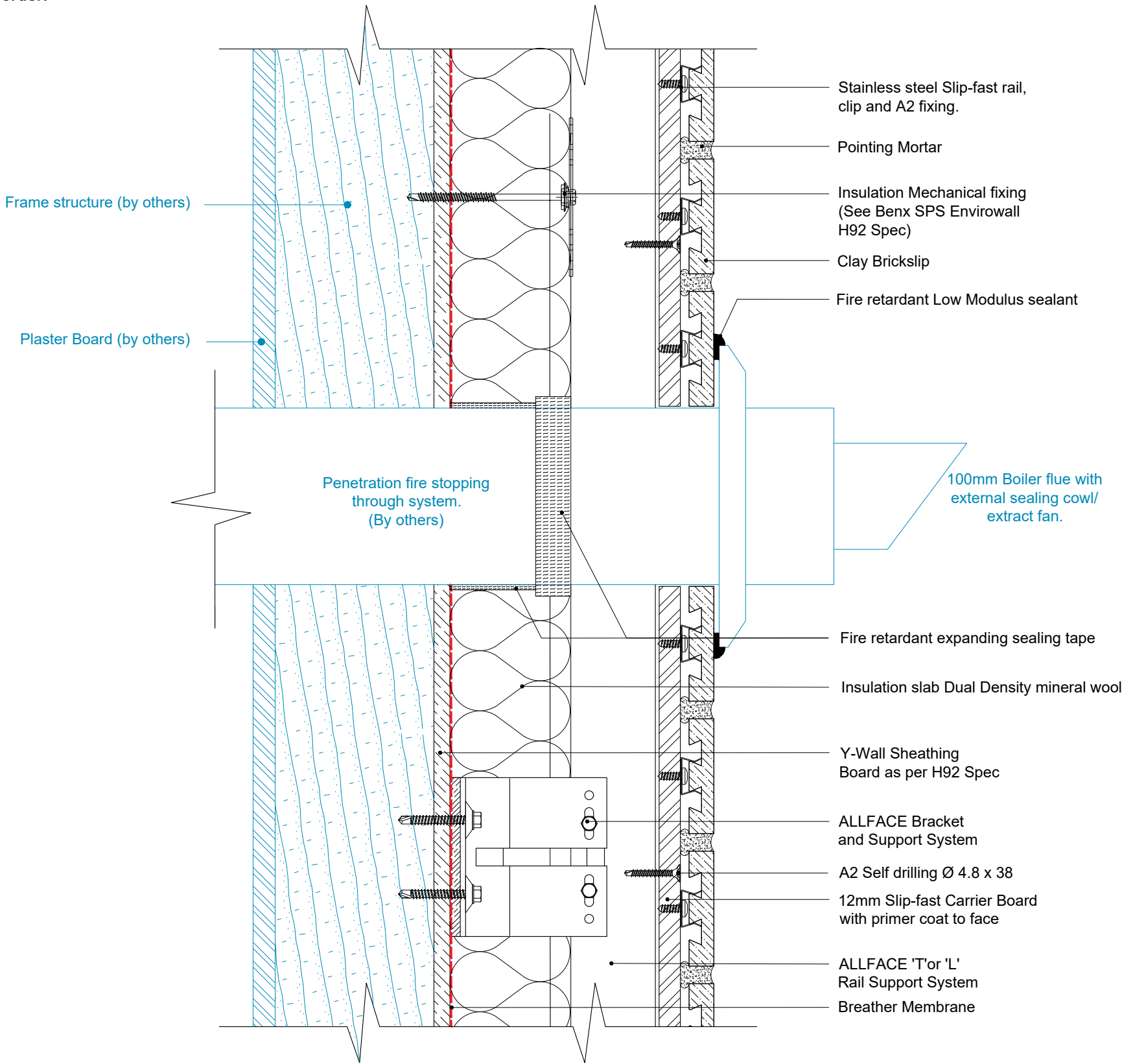
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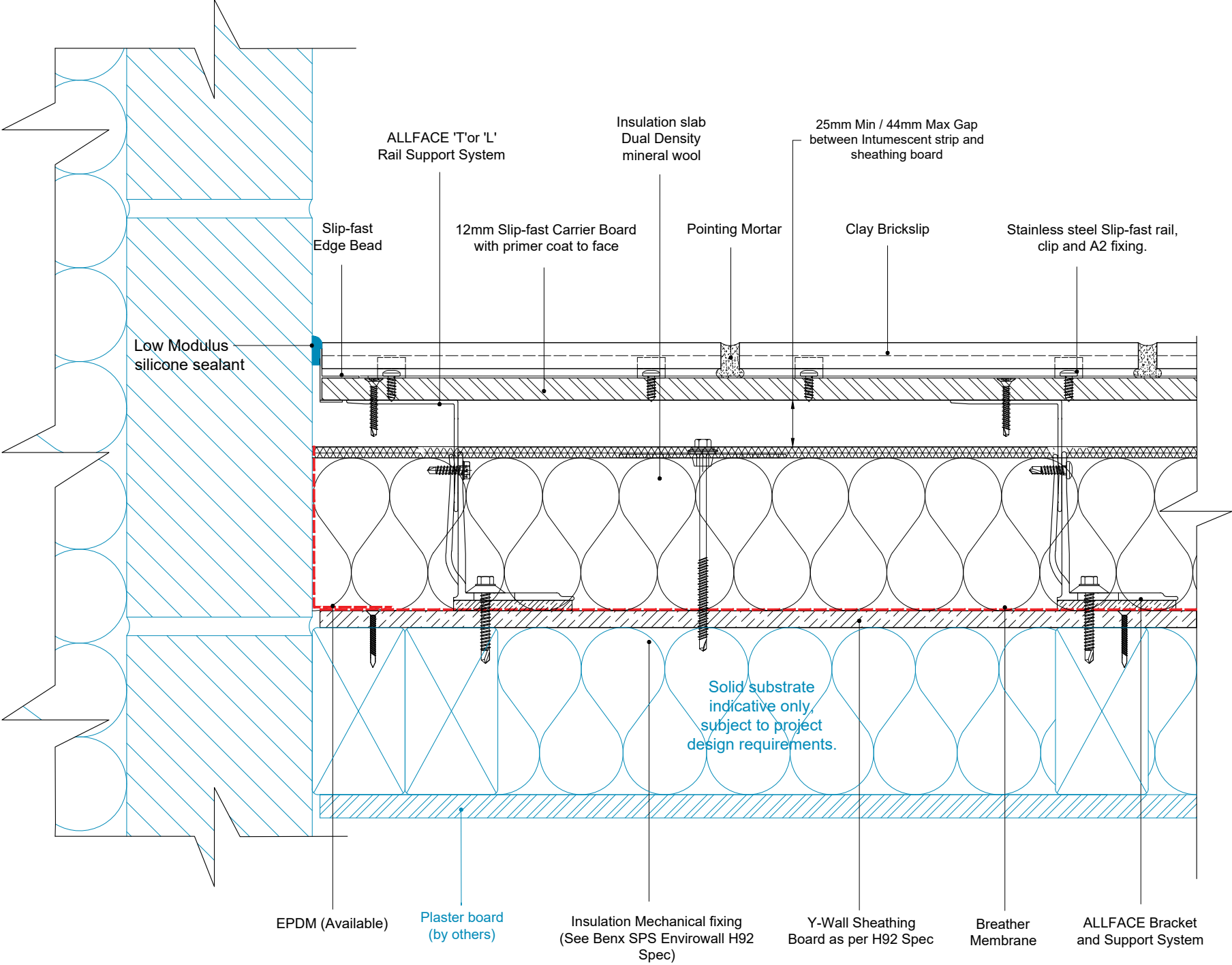
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
				AG		AG
				CHECK:		MT
				NTS@A3		
				DATE:		Apr 23
				REV:		
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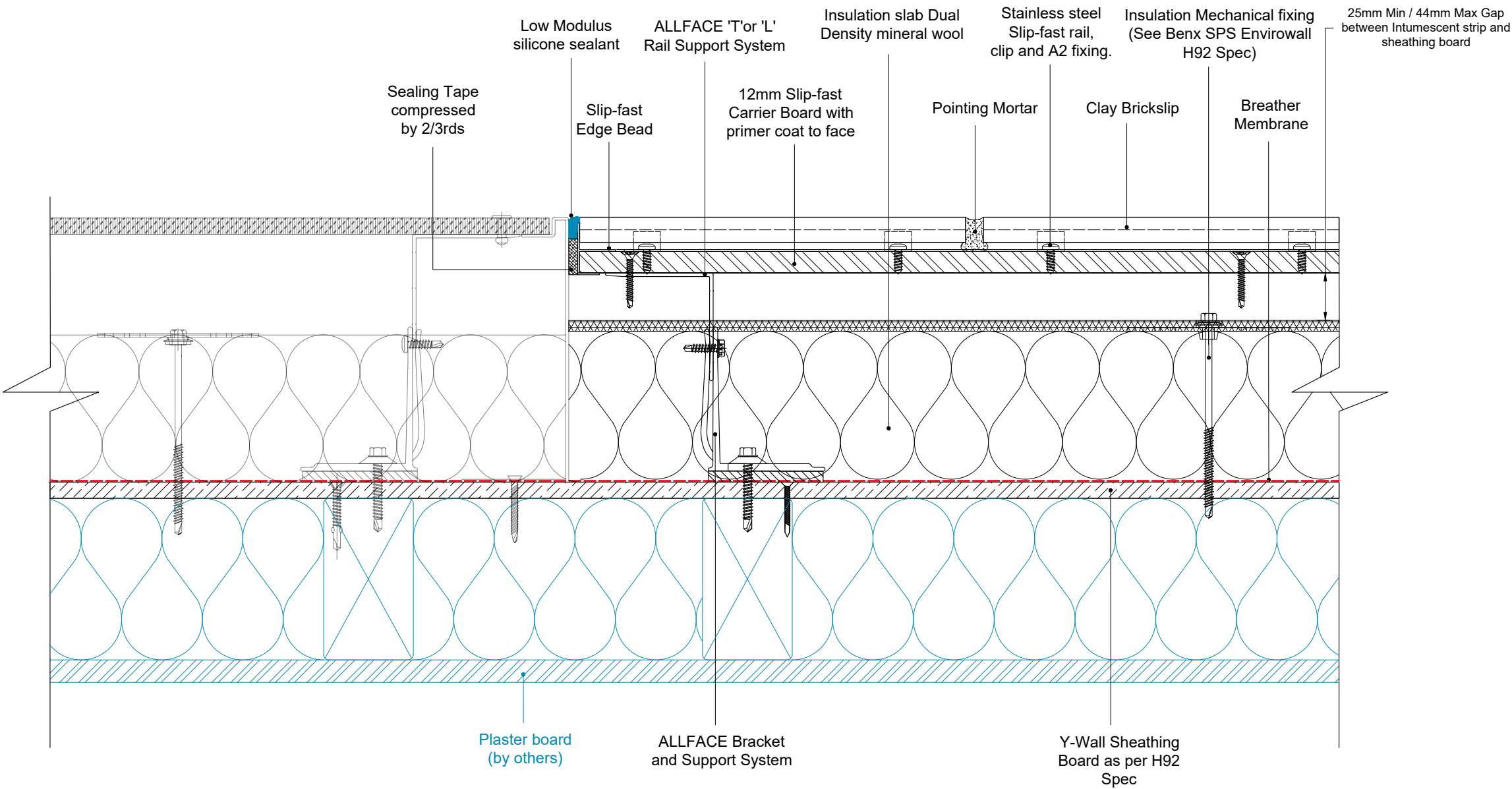
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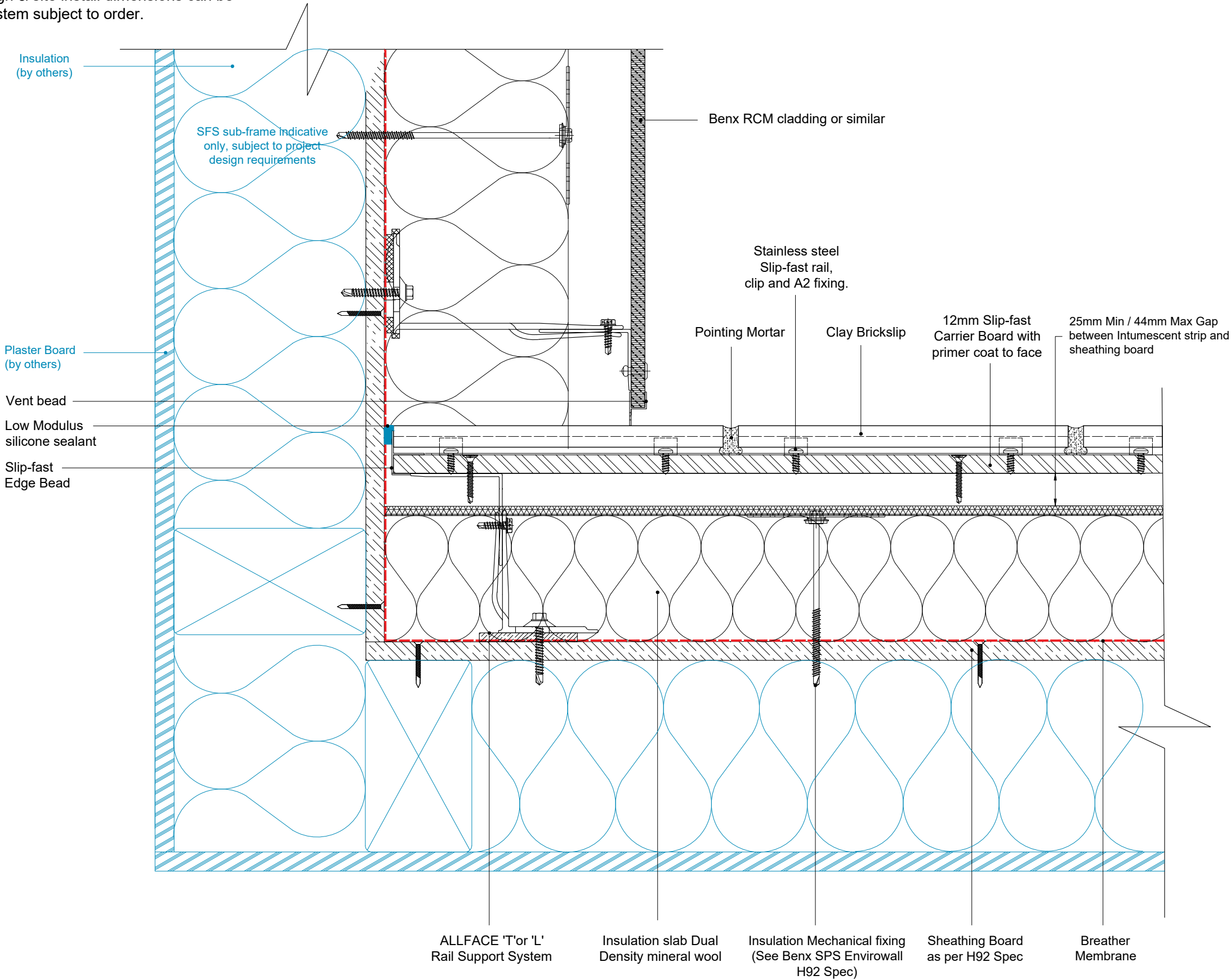
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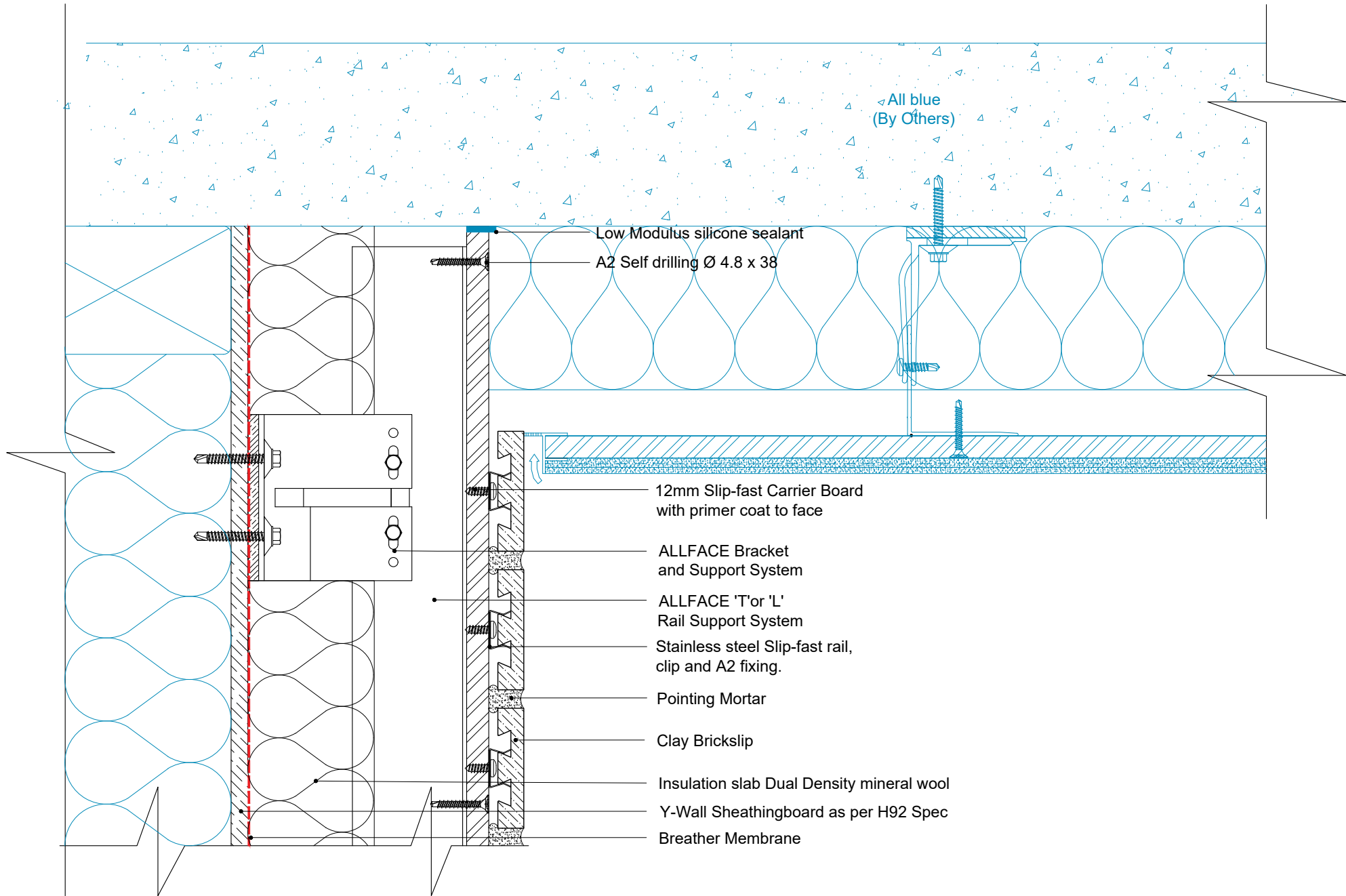
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
				AG		AG
				CHECK:		MT
				NTS@A3		
				DATE:		Apr 23
				REV:		
				PROJECT:	Slipfast-Bricksip Rainscreen System	ISO No: 5873
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				DESCRIPTION:	ABUTMENT JOINT WITH OTHER CLADDING DETAIL	

Note

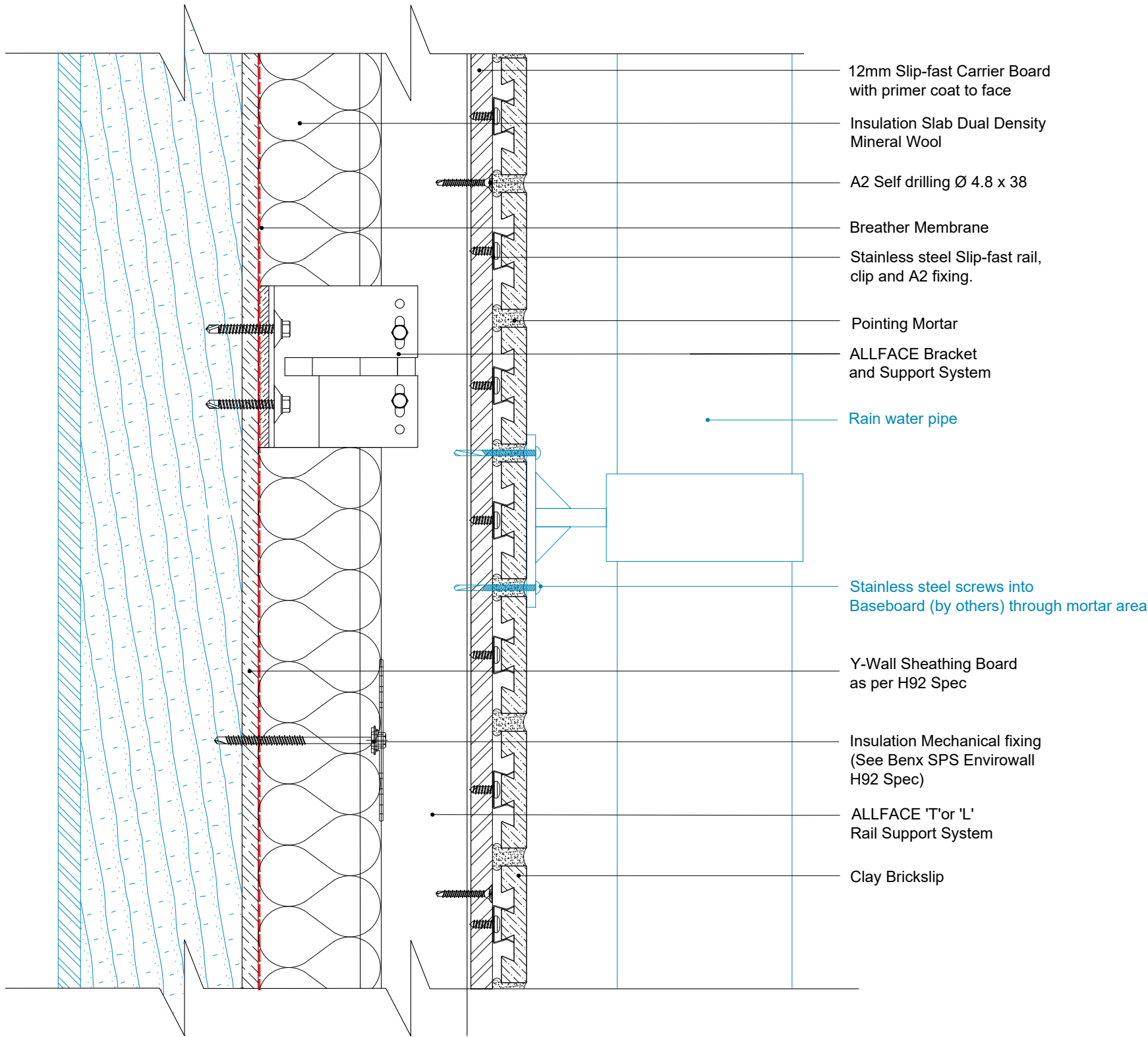
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						AG
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						Apr 23
						REV:

Note

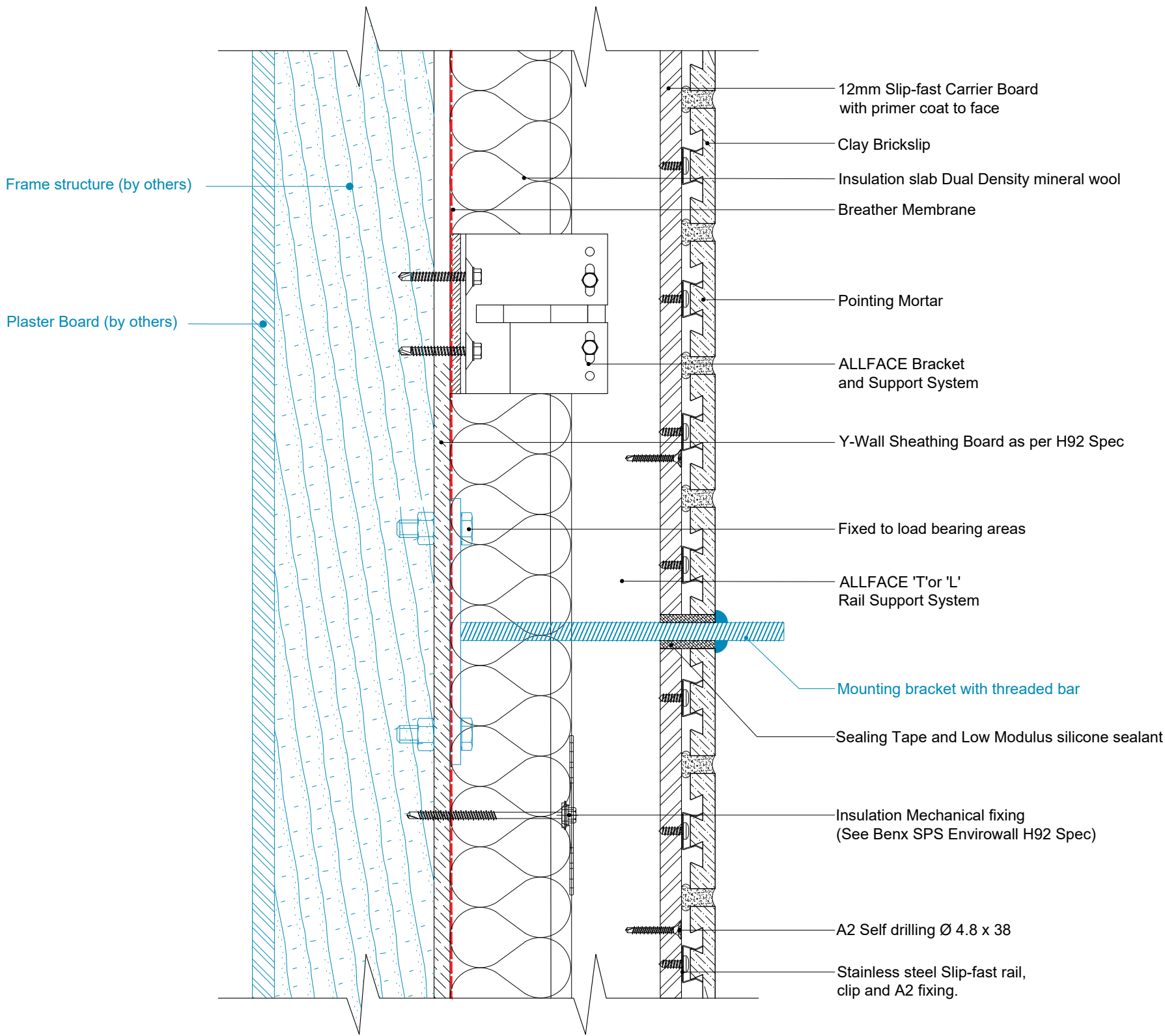
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REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
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					ISO No: 5873	MT
				DRAWING No:	5873-TD-SF-AF-TF-BS-0.19	NTS@A3
				DESCRIPTION:	HEAVY DUTY EXTERNAL FIXING DETAIL	DATE:
						Apr 23
						REV:

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						Apr 23
						REV: