



Benx Rainscreen System

Typical Details : Supertech timber batten on Generic substrate



Benx Ltd

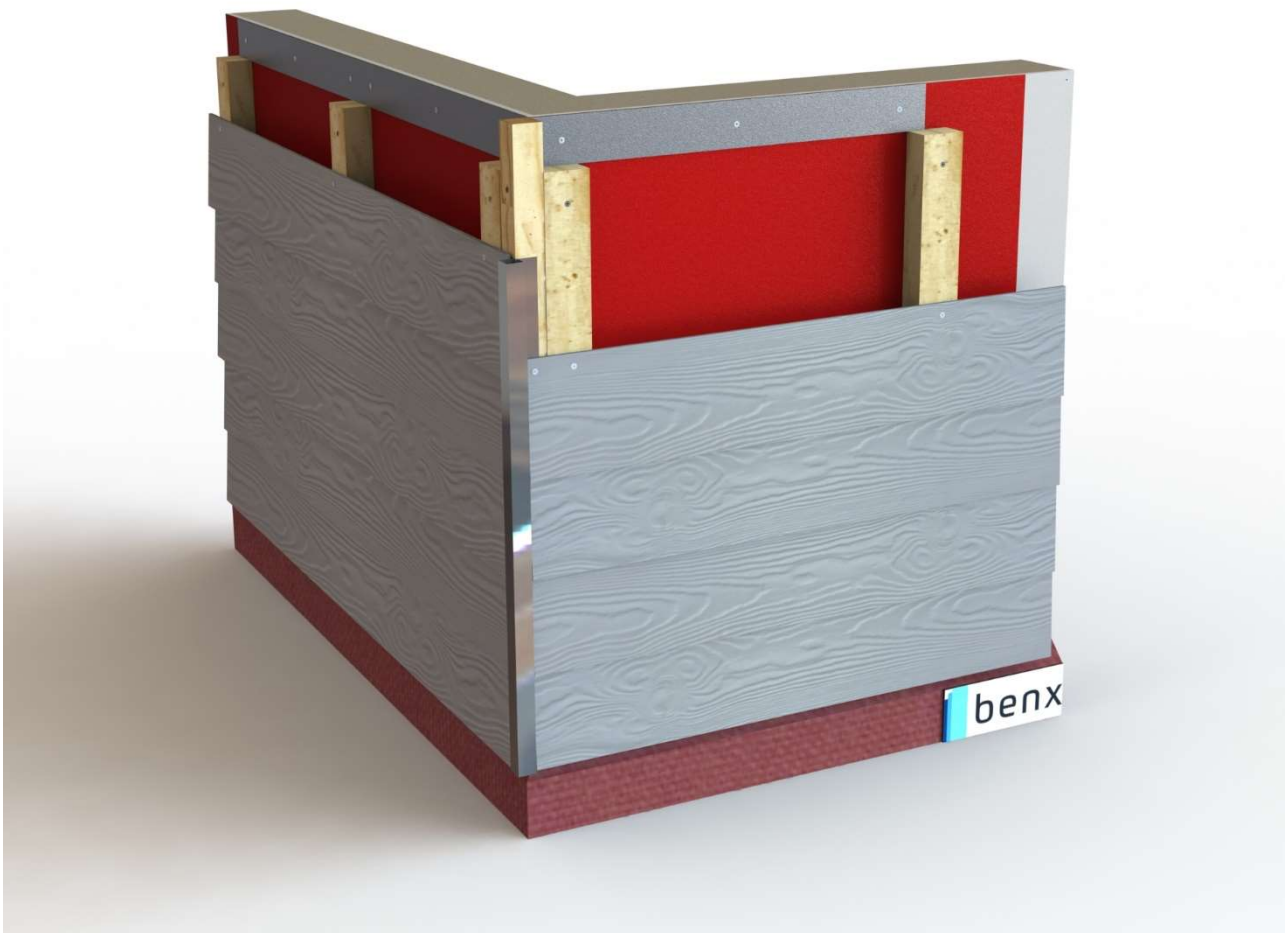
Lonsdale Chambers
Lonsdale Street, Stoke-on-Trent
Staffordshire
ST4 4BT

technical@spsenvirowall.co.uk

0800 6124662



System:	Supertech, Timber Batten, Generic
Insulation:	n/a
System Finish:	Supertech
Accreditation:	BBA – Certificate Ref: 19/5708-Sheet 3
Naming Sequence	Typical Details, Supertech, Generic, Panel, 01, etc
Drawing Codes	TD-ST-G-P-01_Rev_B
ISO Reference	5133



Typical Corner fixed to timber batten on a generic substrate.

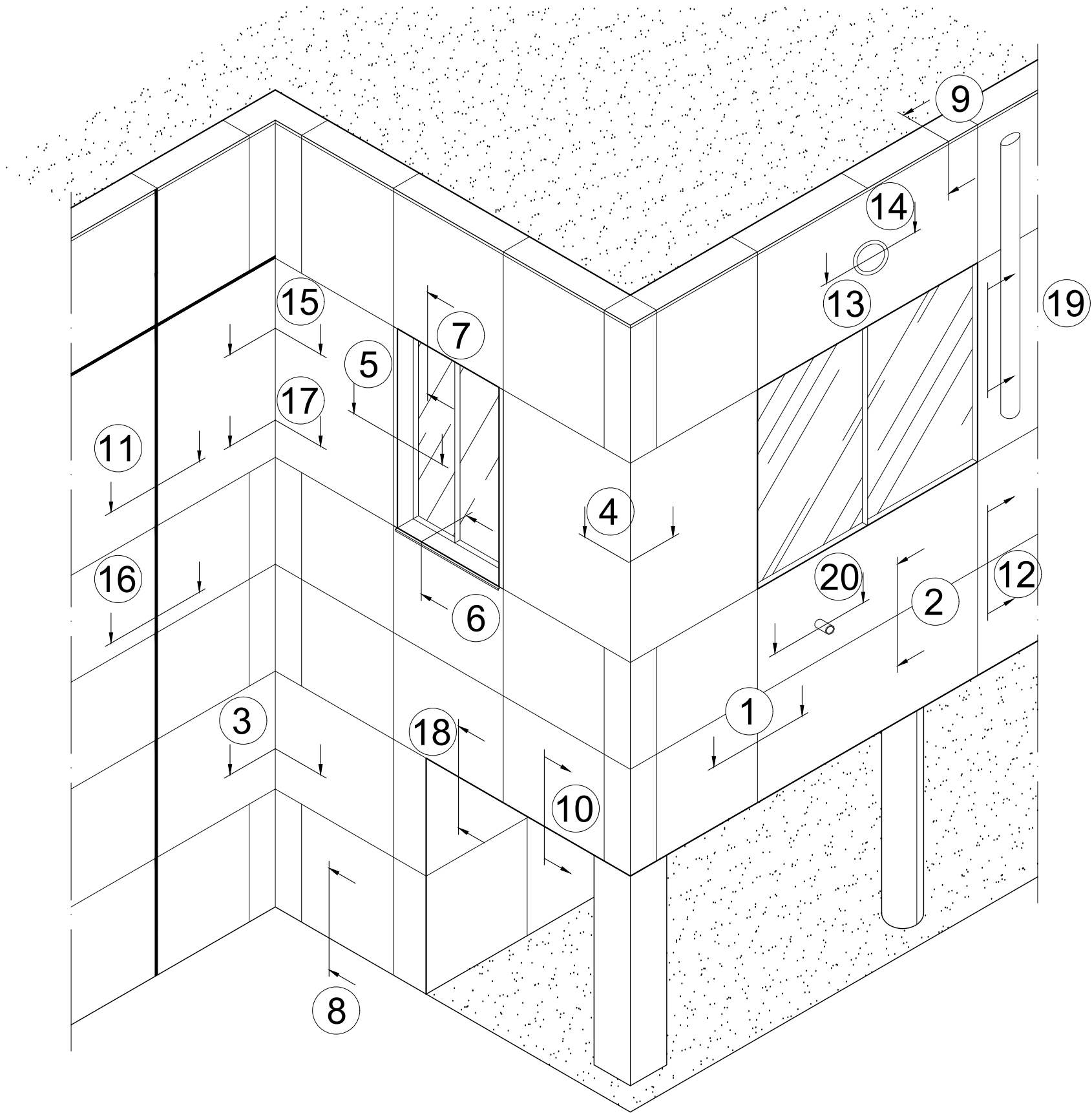
GENERAL NOTES

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 be 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.

[illegible]

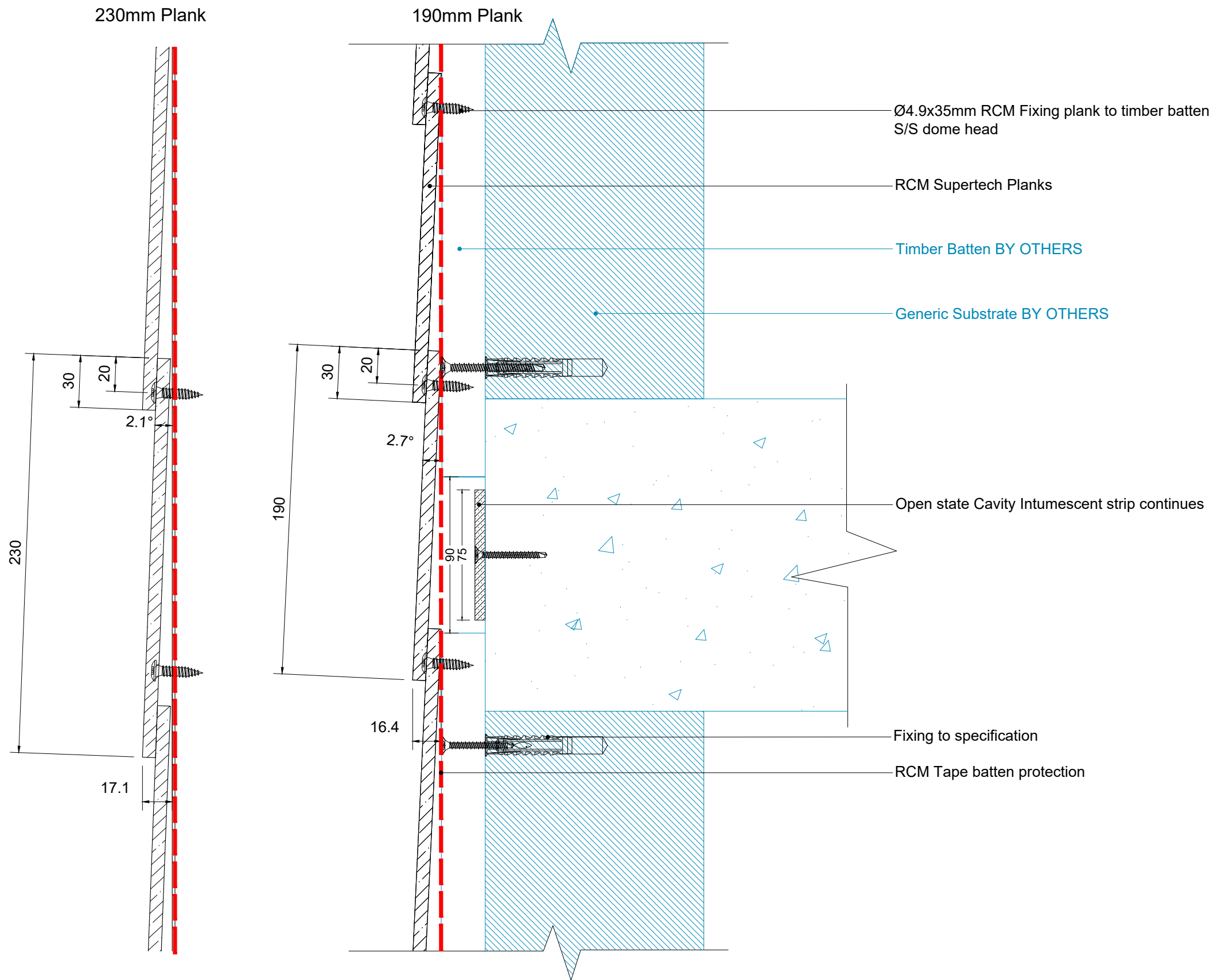


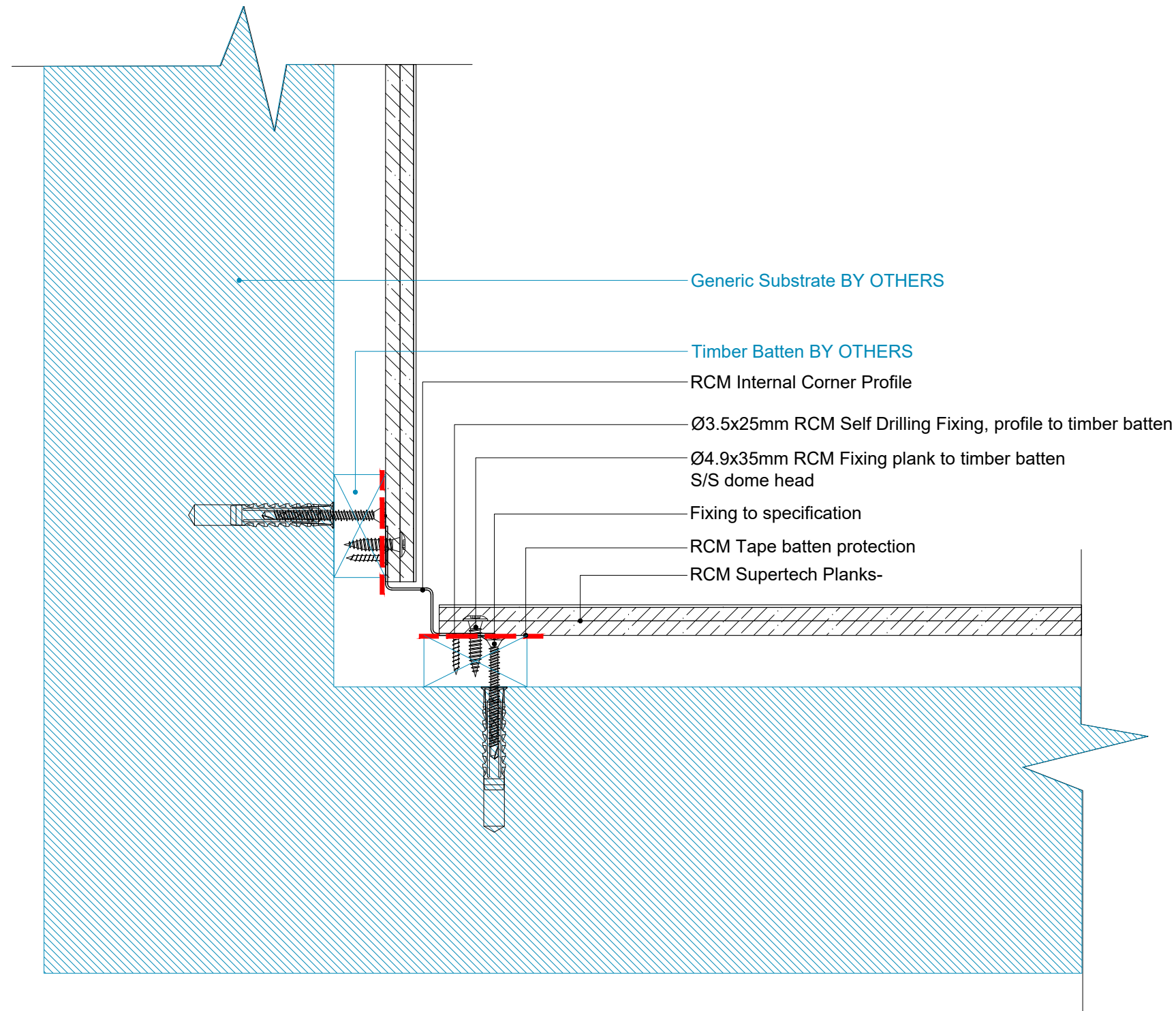
Benx Ltd, Lonsdale Chambers,
Lonsdale Street,
Stoke-on-Trent
Staffordshire
ST4 4BT
Telephone: 0845 130 0983
Email:
technicalservices@benx.co.uk

All performance data & system specifications are for systems constructed with materials & components as shown. The inclusion or substitution of any other 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 claim 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.

BBA Agreement Number: 19/5708

REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added, window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5133	CHECK:
				DRAWING No:	5133-TD-ST-GEN-TF-P-00	MT
				DESCRIPTION:	DETAIL KEY	1:2.5@A3
						DATE:
						26.06.23
						REV:
						B





Generic Substrate BY OTHERS

Timber Batten BY OTHERS

RCM Internal Corner Profile

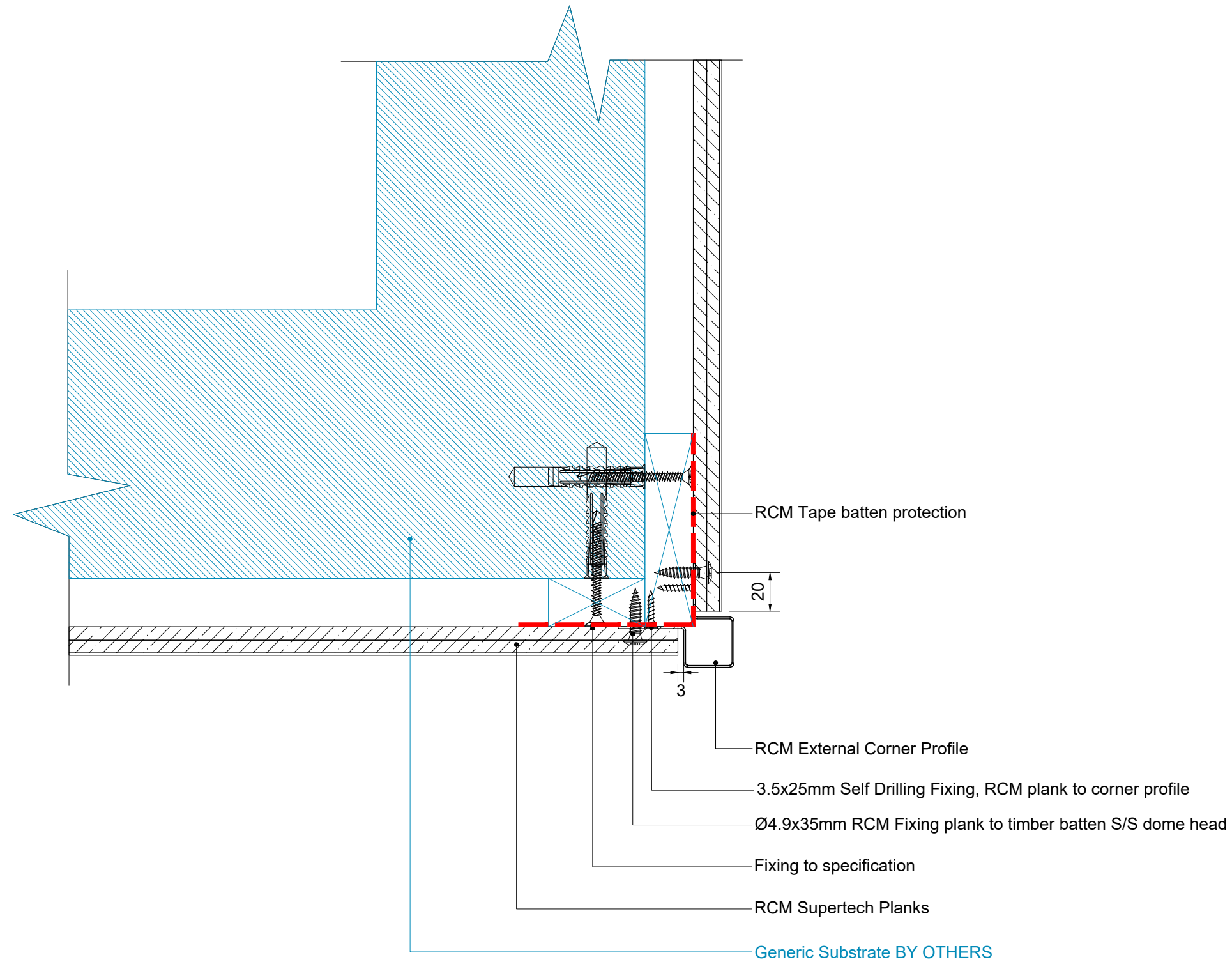
Ø3.5x25mm RCM Self Drilling Fixing, profile to timber batten

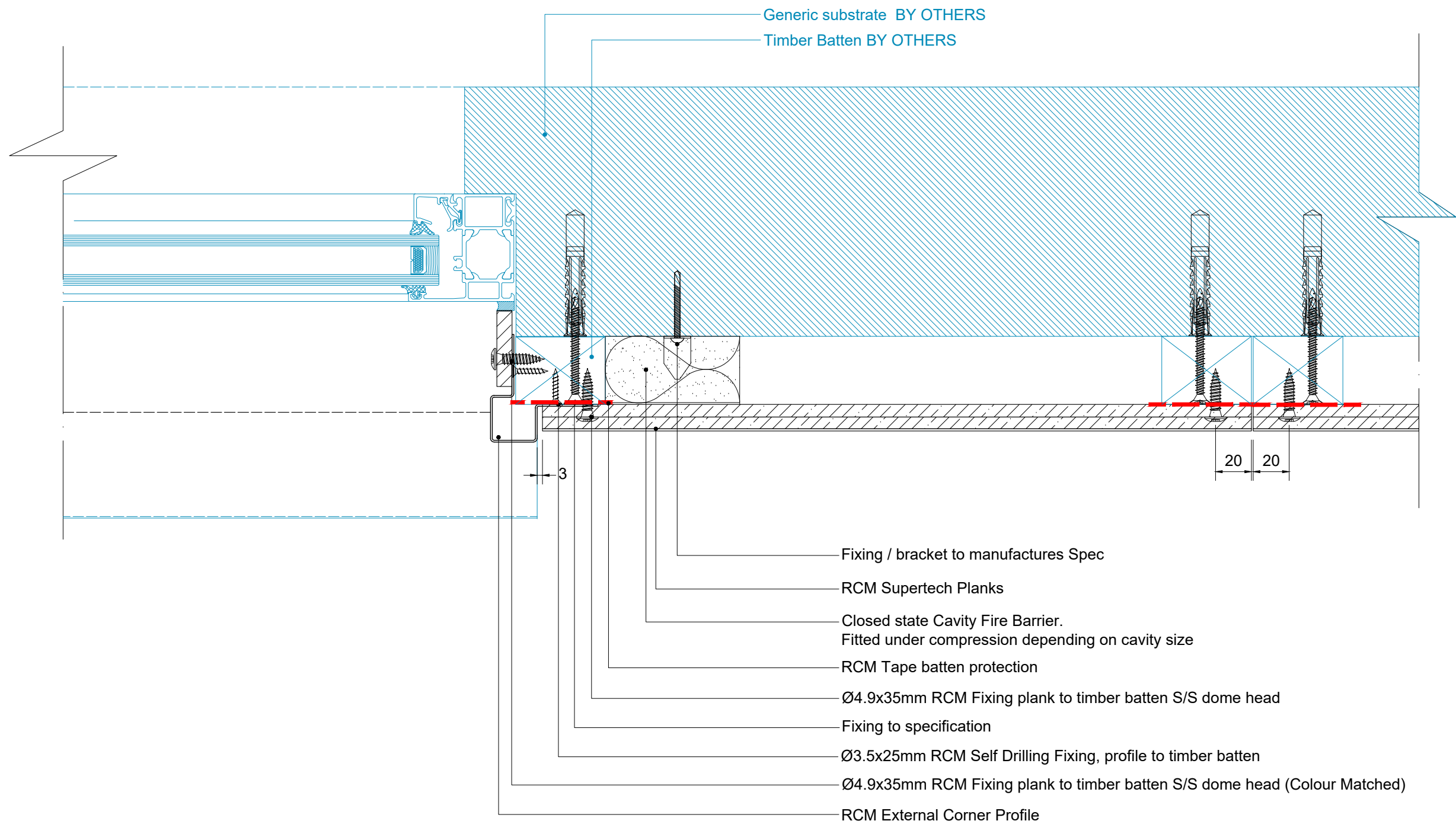
Ø4.9x35mm RCM Fixing plank to timber batten
S/S dome head

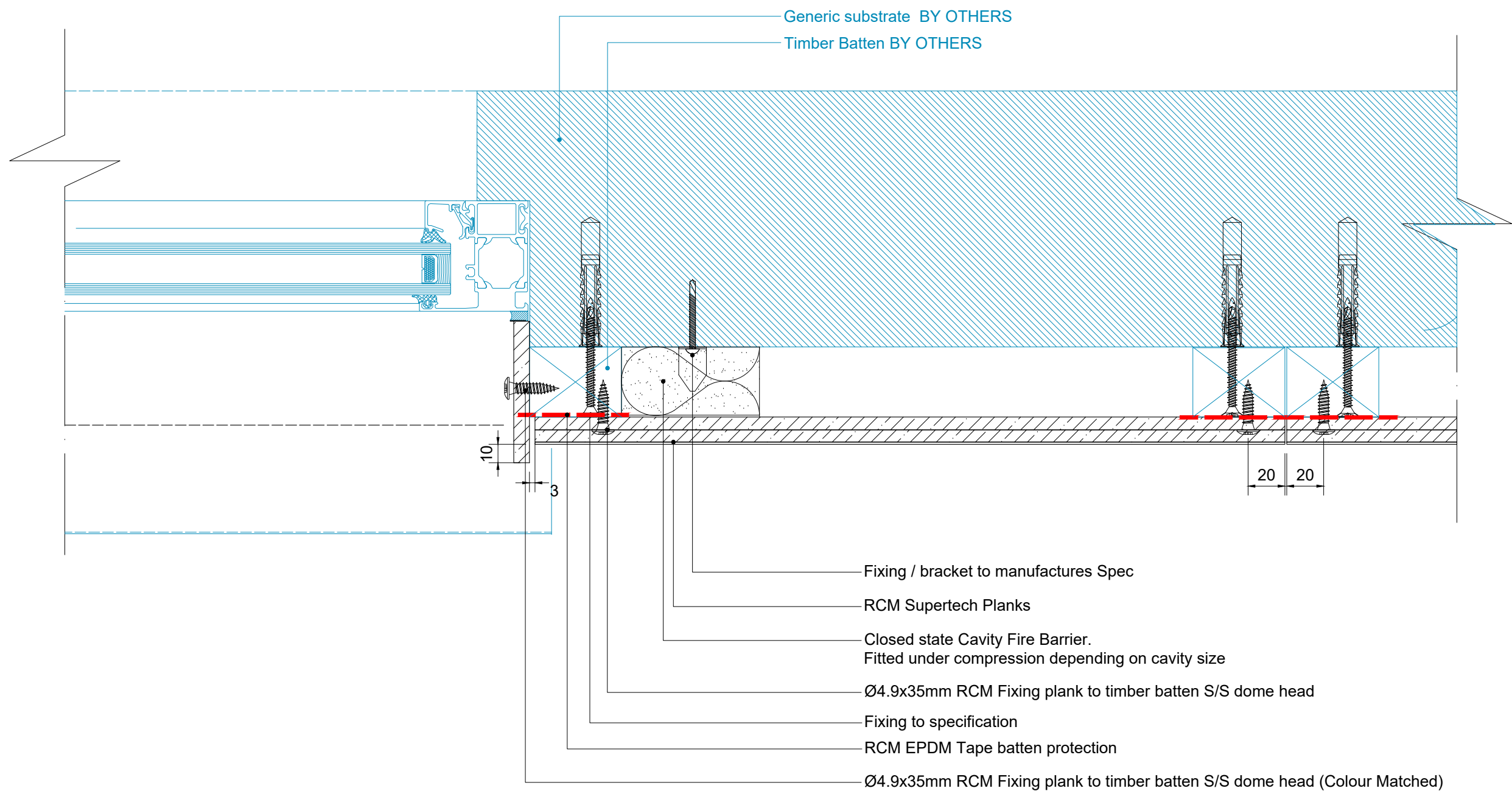
Fixing to specification

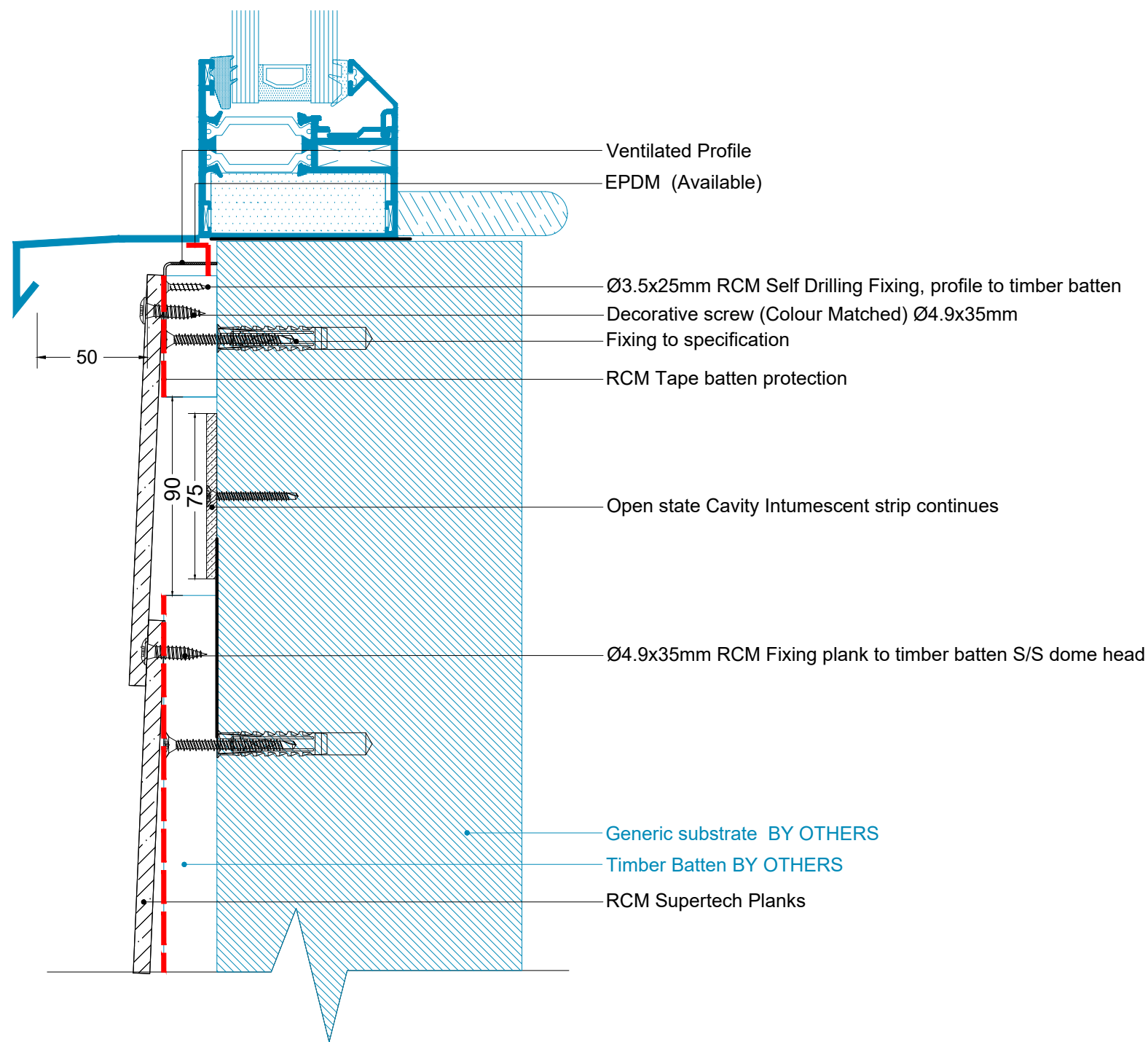
RCM Tape batten protection

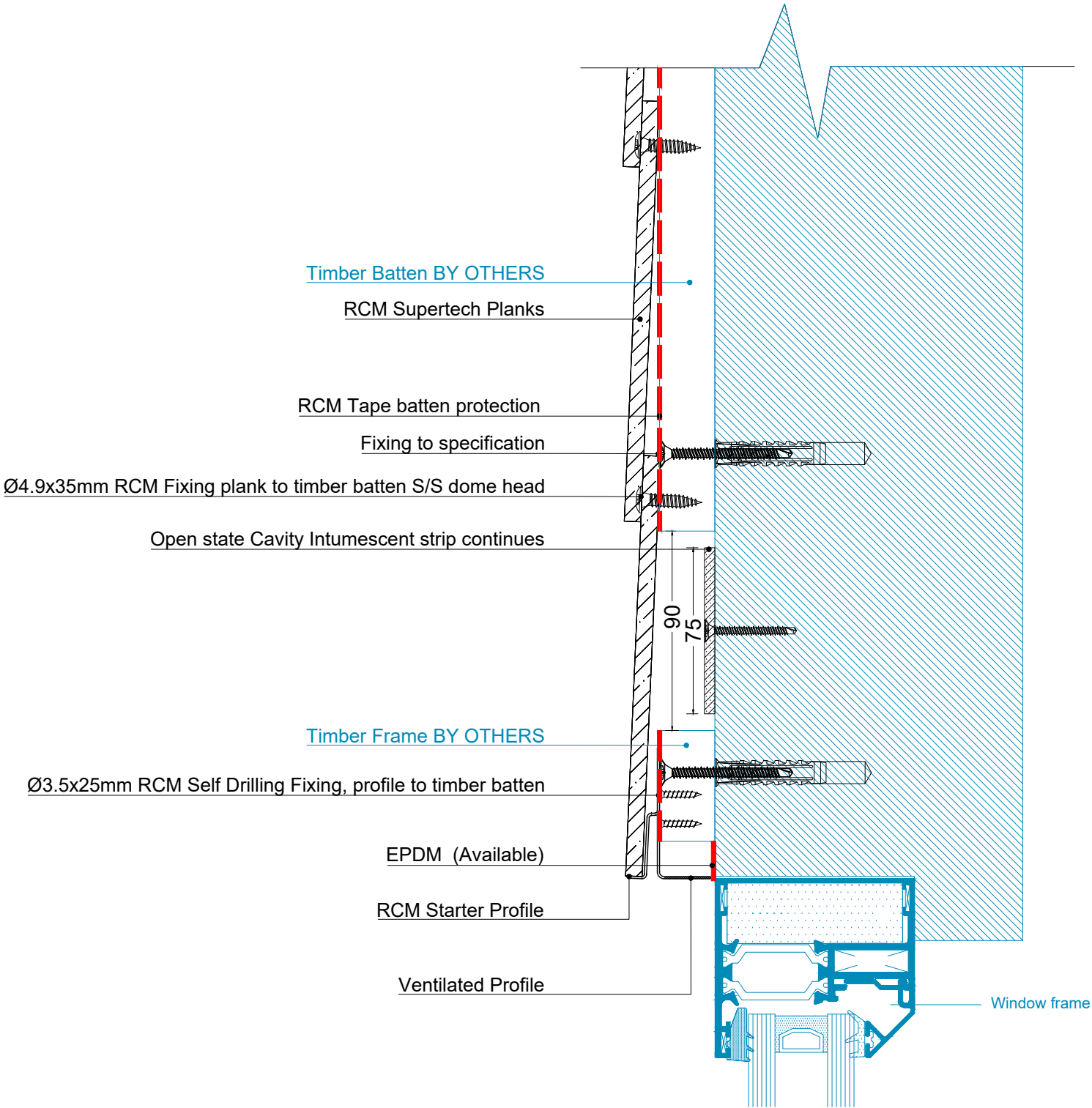
RCM Supertech Planks-









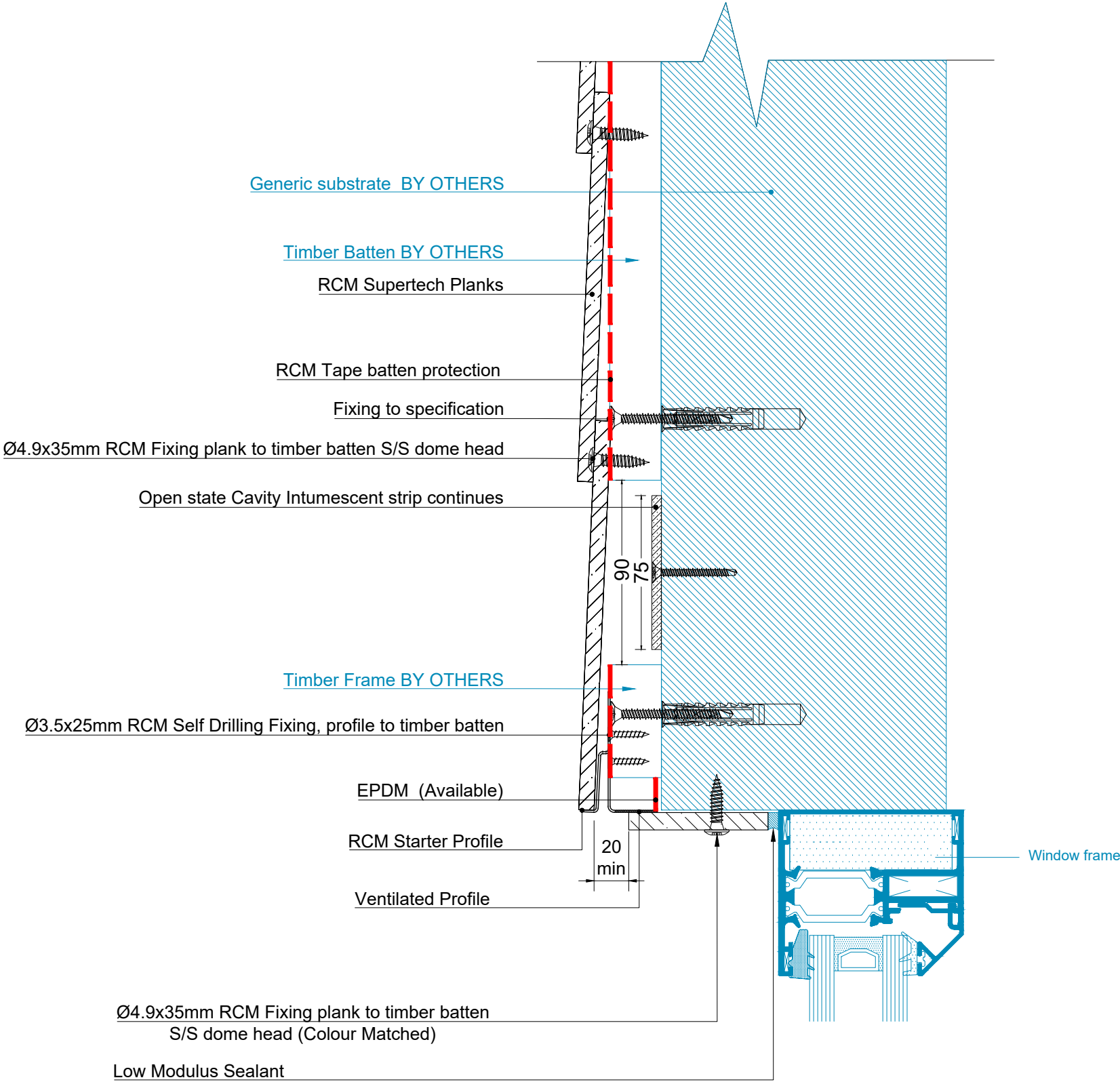


Benx Ltd, Lonsdale Chambers,
Lonsdale Street,
Stoke-on-Trent
Staffordshire
ST4 4BT
Telephone: 0845 130 0983
Email:
technicalservices@benx.co.uk

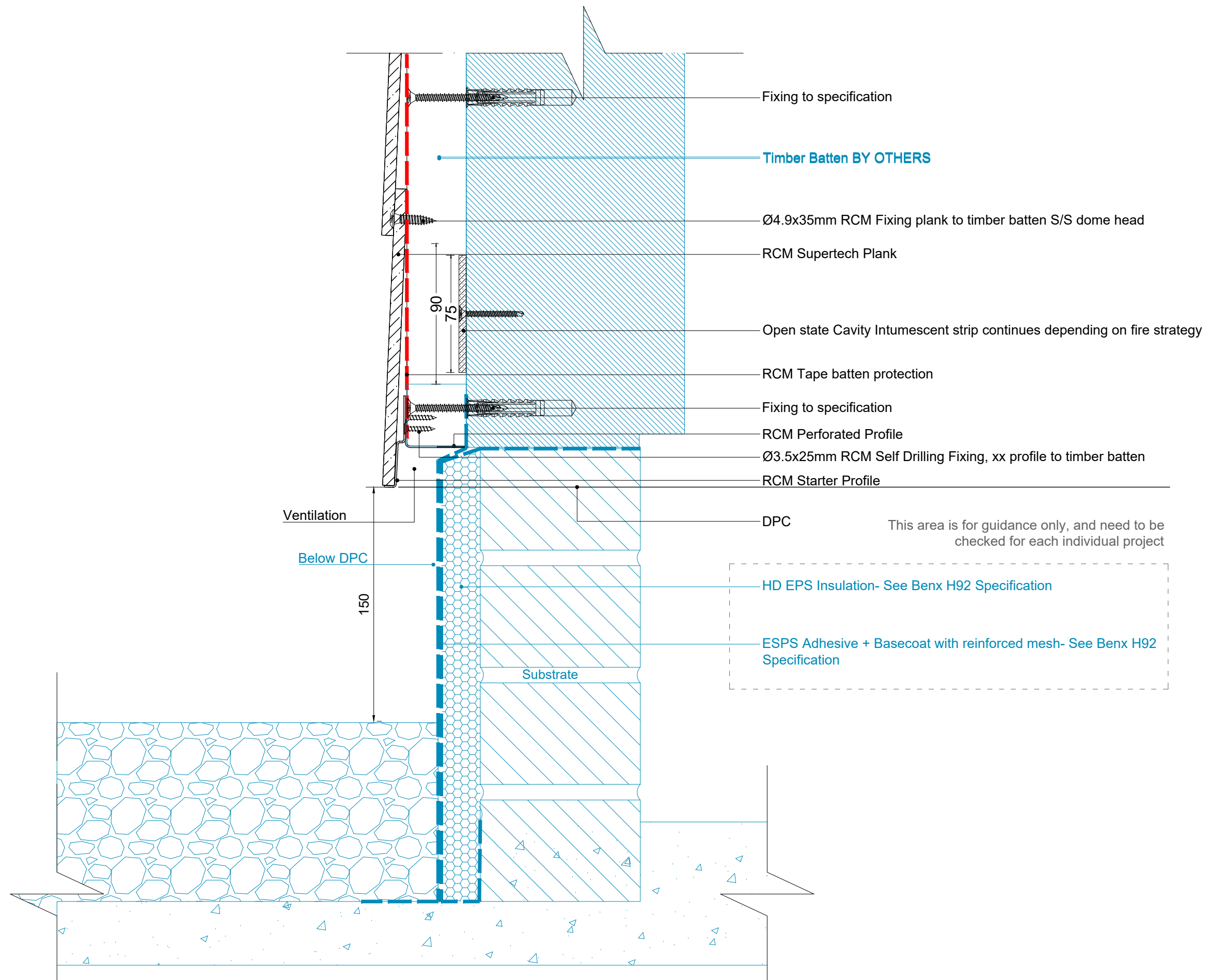
All performance data & systeTB specifications are for systeTB constructed with materials & components as shown. The inclusion or substitution of any other manufactures materials or components invalidates both test data, system performance and compliance with CDM 2015. The information is provided and 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 theTBelves as to its suitability as we do not accept responsibility for any claiTB 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 terTB and conditions of Benx Group.

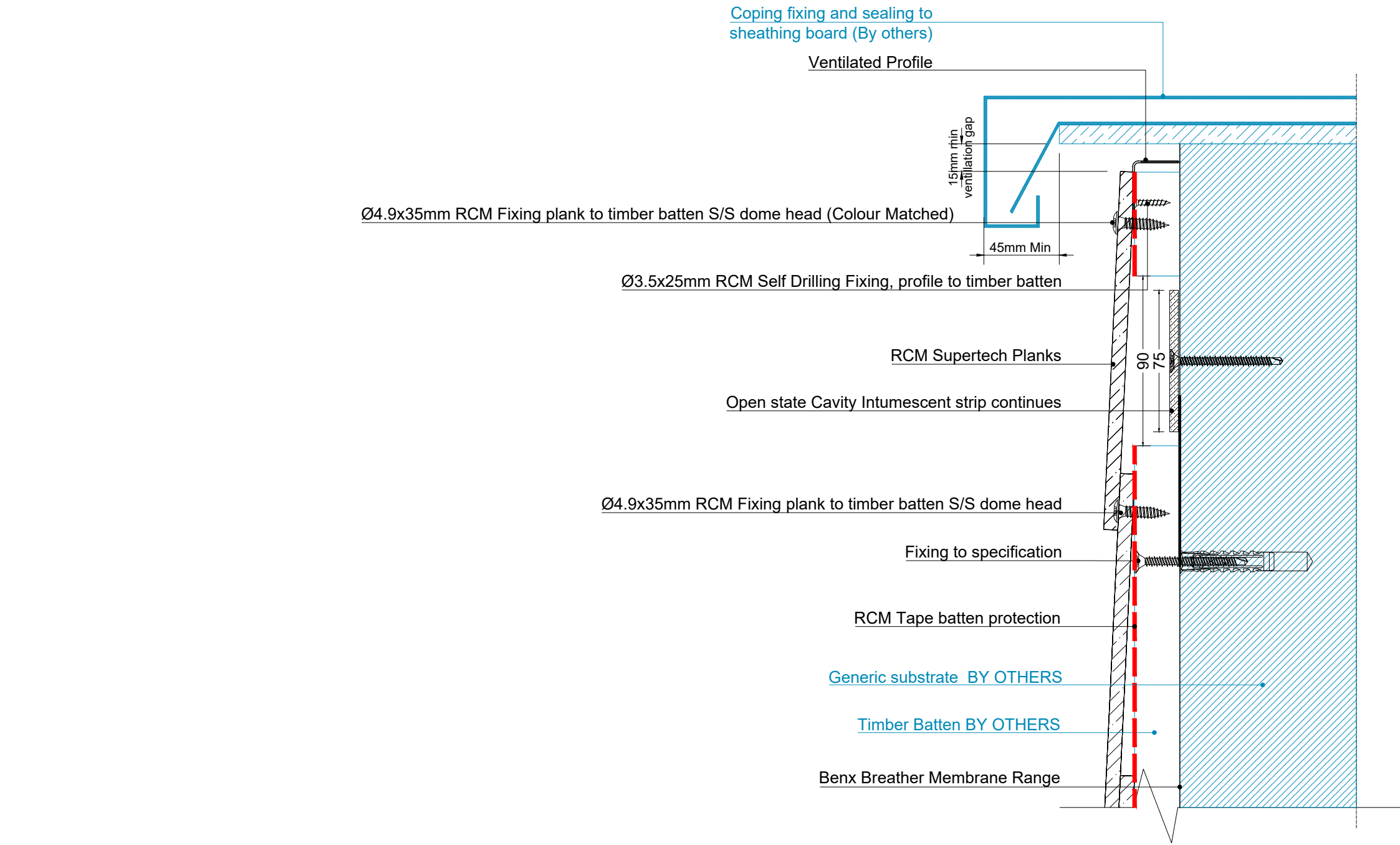
BBA Agreement Number: 19/5708

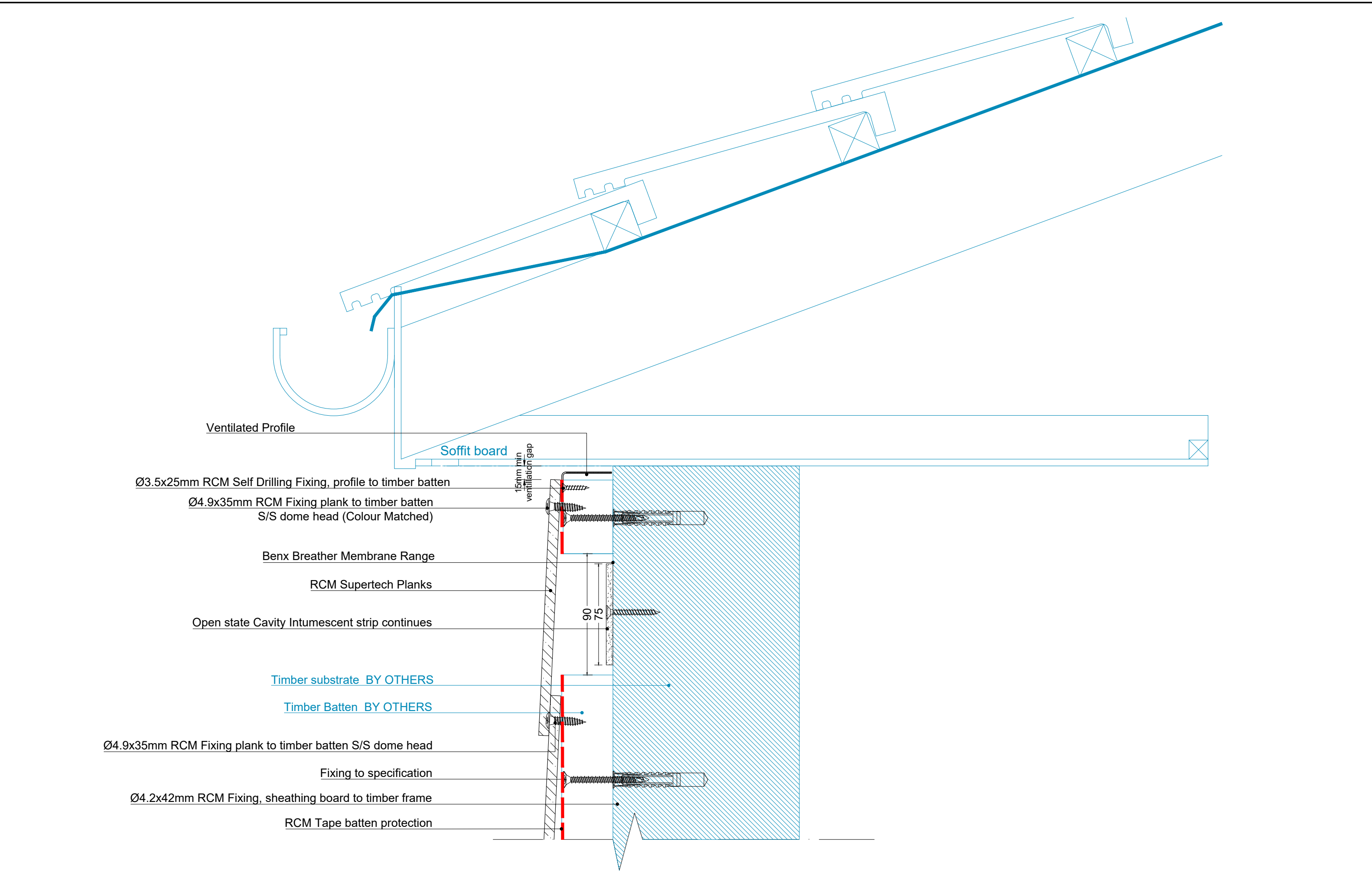
REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added.window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5133	CHECK:
				DRAWING No:	5133-TD-ST-GEN-TF-P-07	1:2.5@A3
				DESCRIPTION:	WINDOW HEAD DETAIL	DATE:
						26.06.23
						REV:
						B

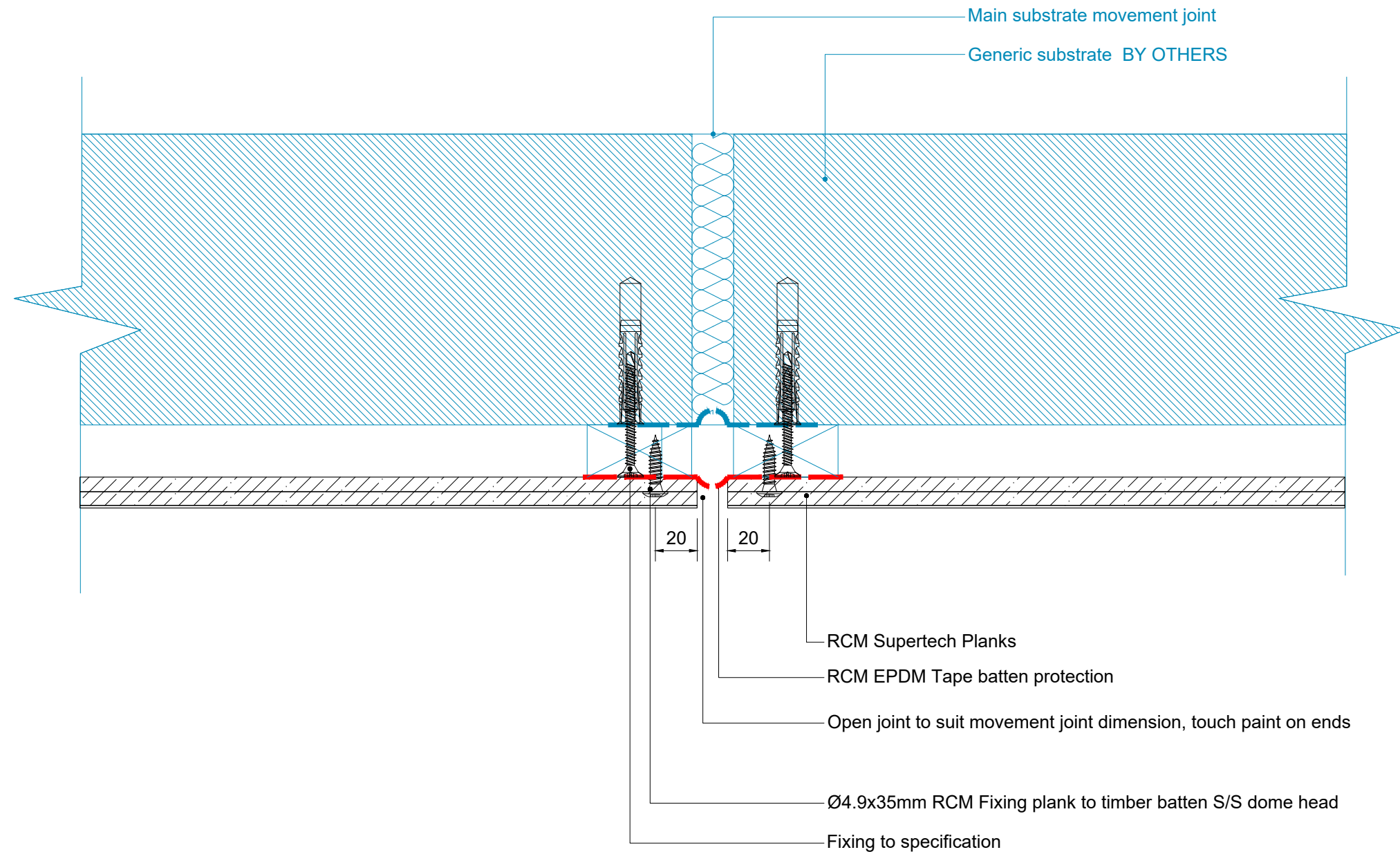


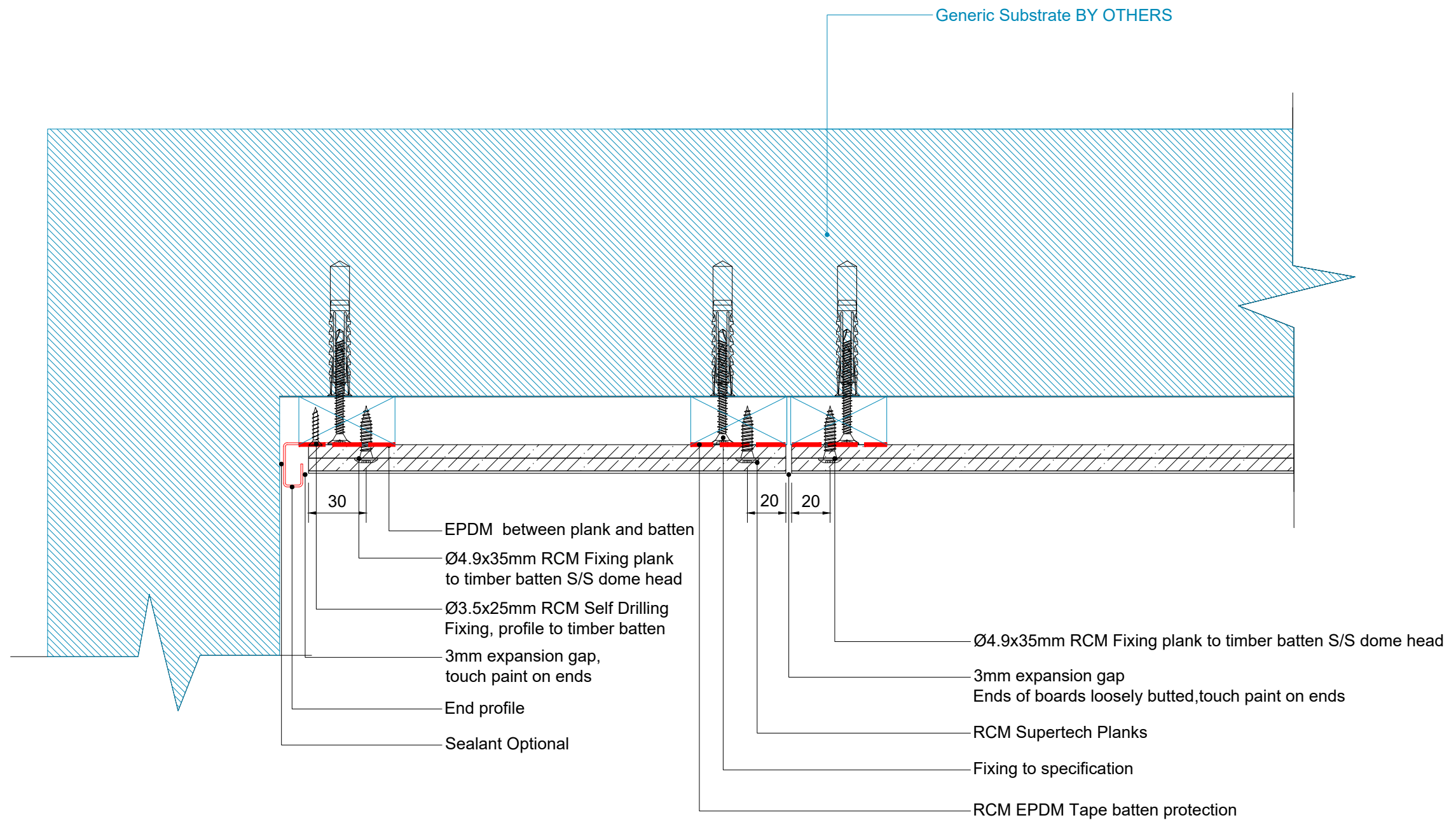
REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added.window details altered	MT	PROJECT:	ISO No: 5133	CHECK:
B	01.12.23	Materials list amended.	MAB	Supertech Rainscreen System		MT
				DRAWING No:	5133-TD-ST-GEN-TF-P-07a	1:2.5@A3
				DESCRIPTION:	WINDOW HEAD DETAIL (Option 2)	DATE:
						26.06.23
						REV:
						B









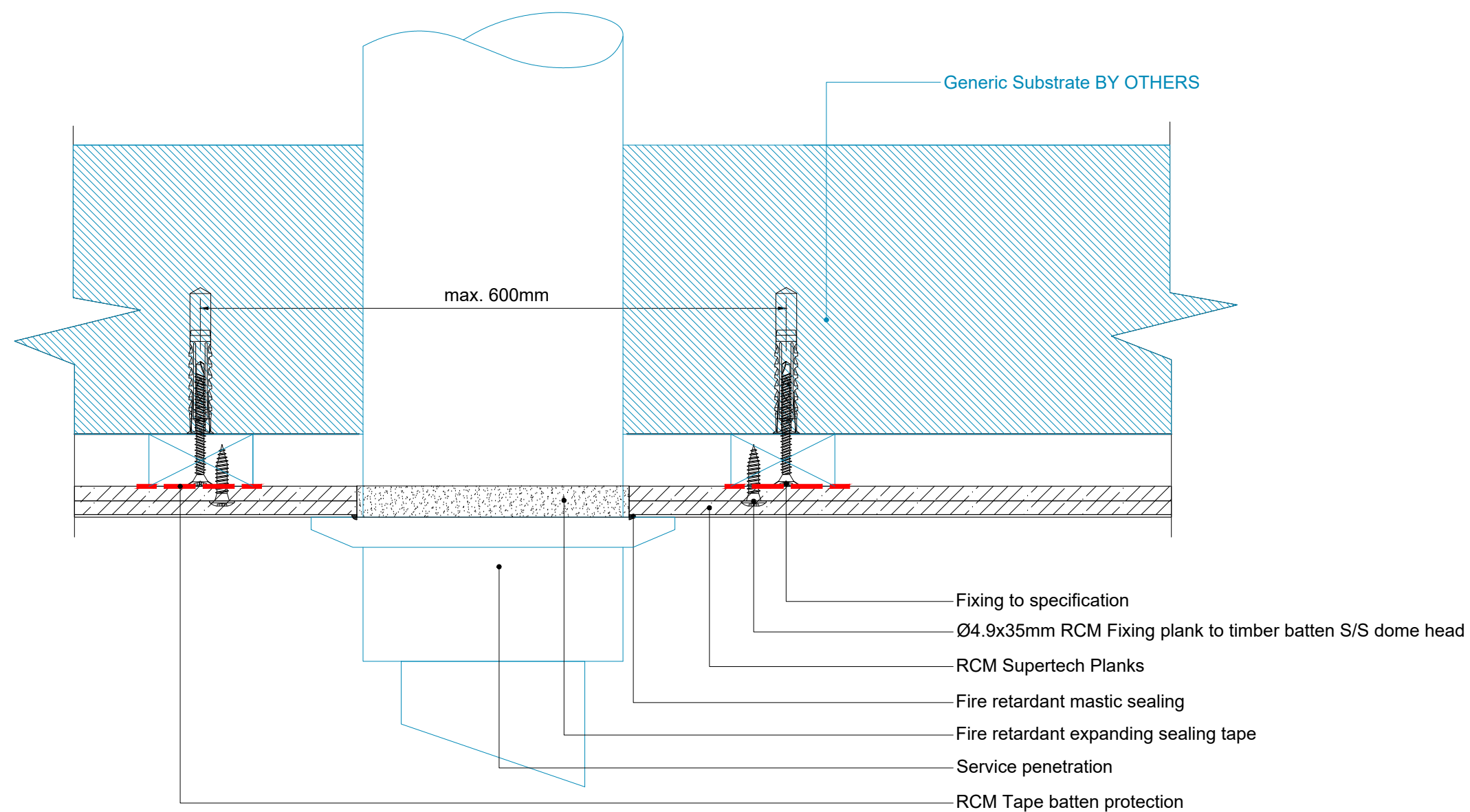


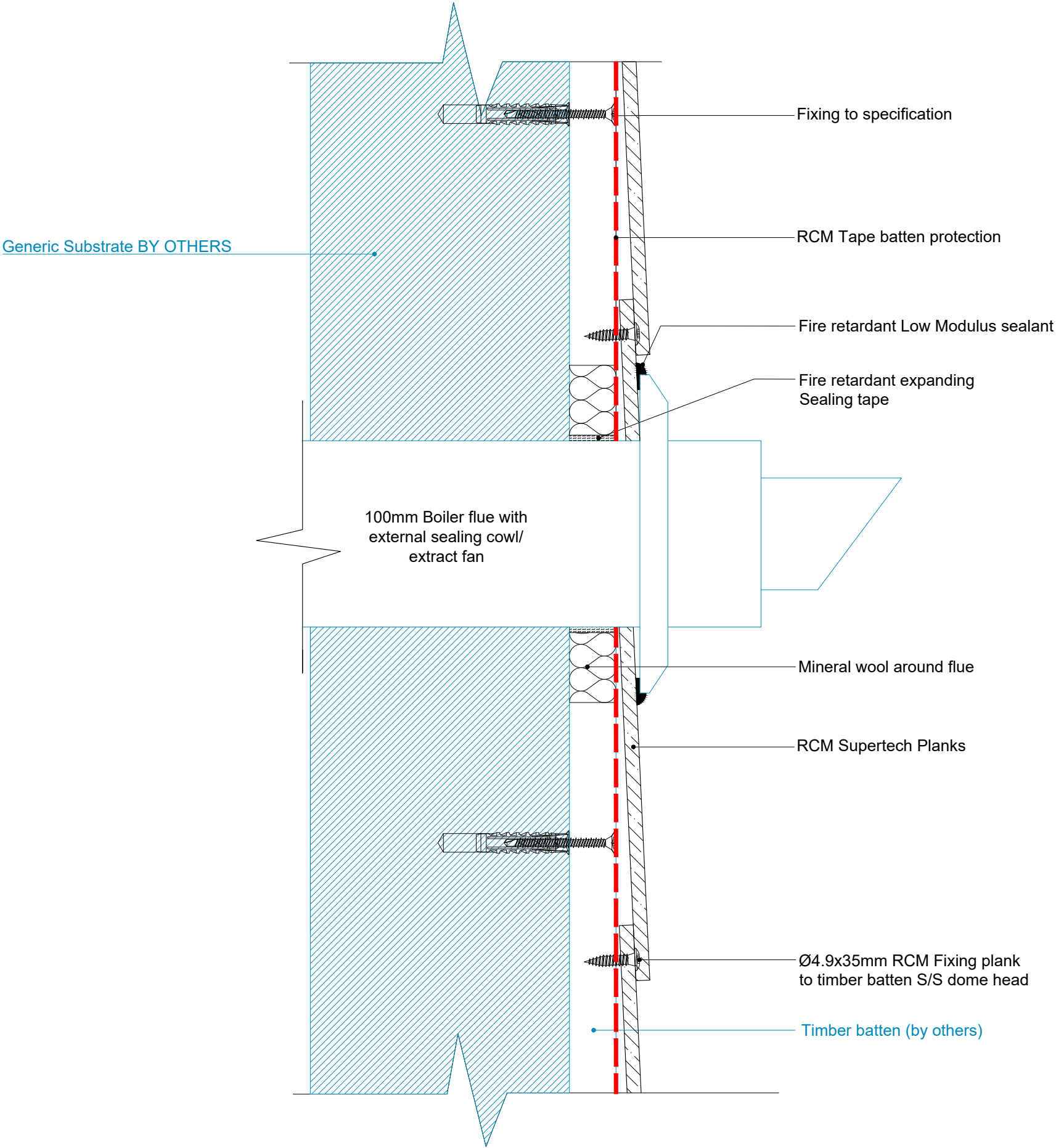
Benx Ltd, Lonsdale Chambers,
Lonsdale Street,
Stoke-on-Trent
Staffordshire
ST4 4BT
Telephone: 0845 130 0983
Email:
technicalservices@benx.co.uk

All performance data & system specifications are for systems constructed with materials & components as shown. The inclusion or substitution of any other manufactured 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 claim 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.

BBA Agreement Number: 19/5708

REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added, window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5133	CHECK:
				DRAWING No:	5133-TD-ST-GEN-TF-P-12	MT
				DESCRIPTION:	Staggered and butt joint	1:2.5@A3
						DATE:
						26.06.23
						REV:
						B



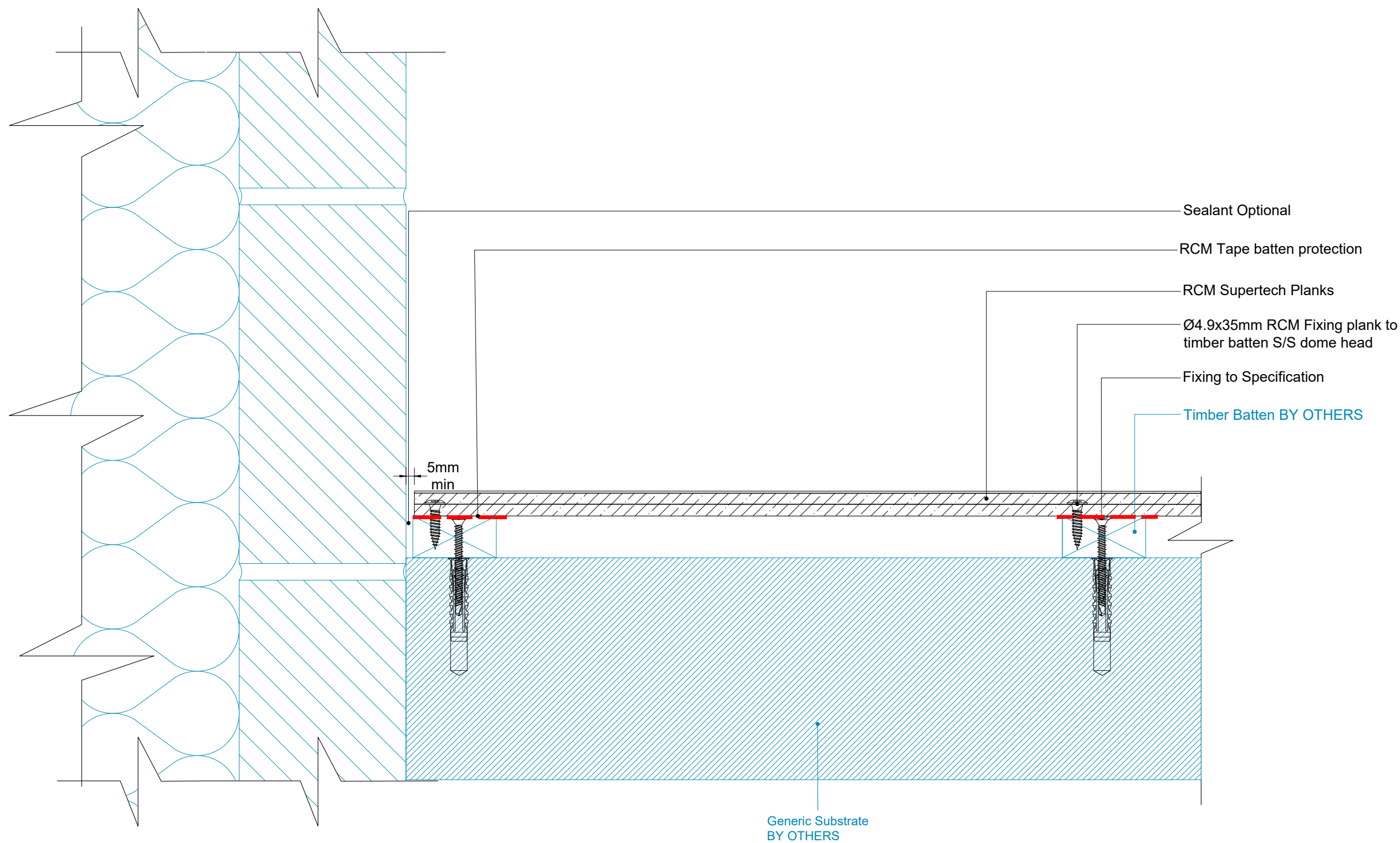


Benx Ltd, Lonsdale Chambers,
Lonsdale Street,
Stoke-on-Trent
Staffordshire
ST4 4BT
Telephone: 0845 130 0983
Email:
technicalservices@benx.co.uk

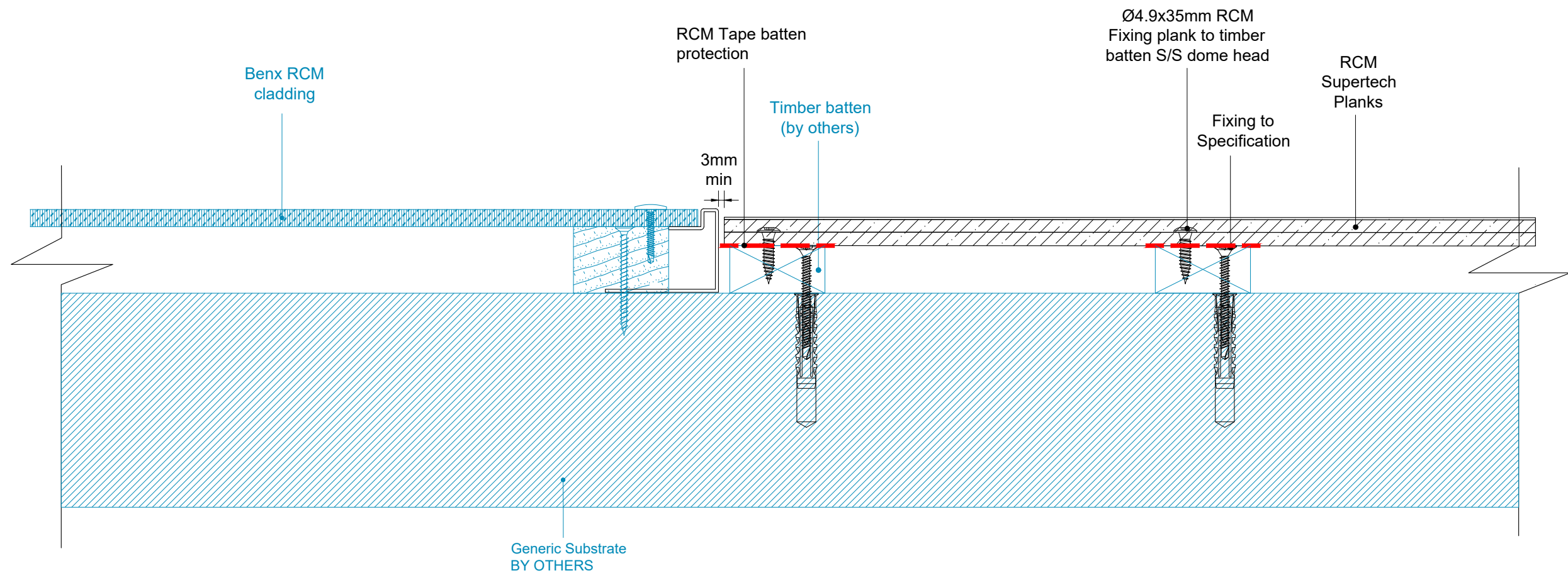
All performance data & system specifications are for systems constructed with materials & components as shown. The inclusion or substitution of any other manufactured materials or components invalidates both test data, system performance and compliance with CDM 2015. The information is provided and based 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 claim 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.

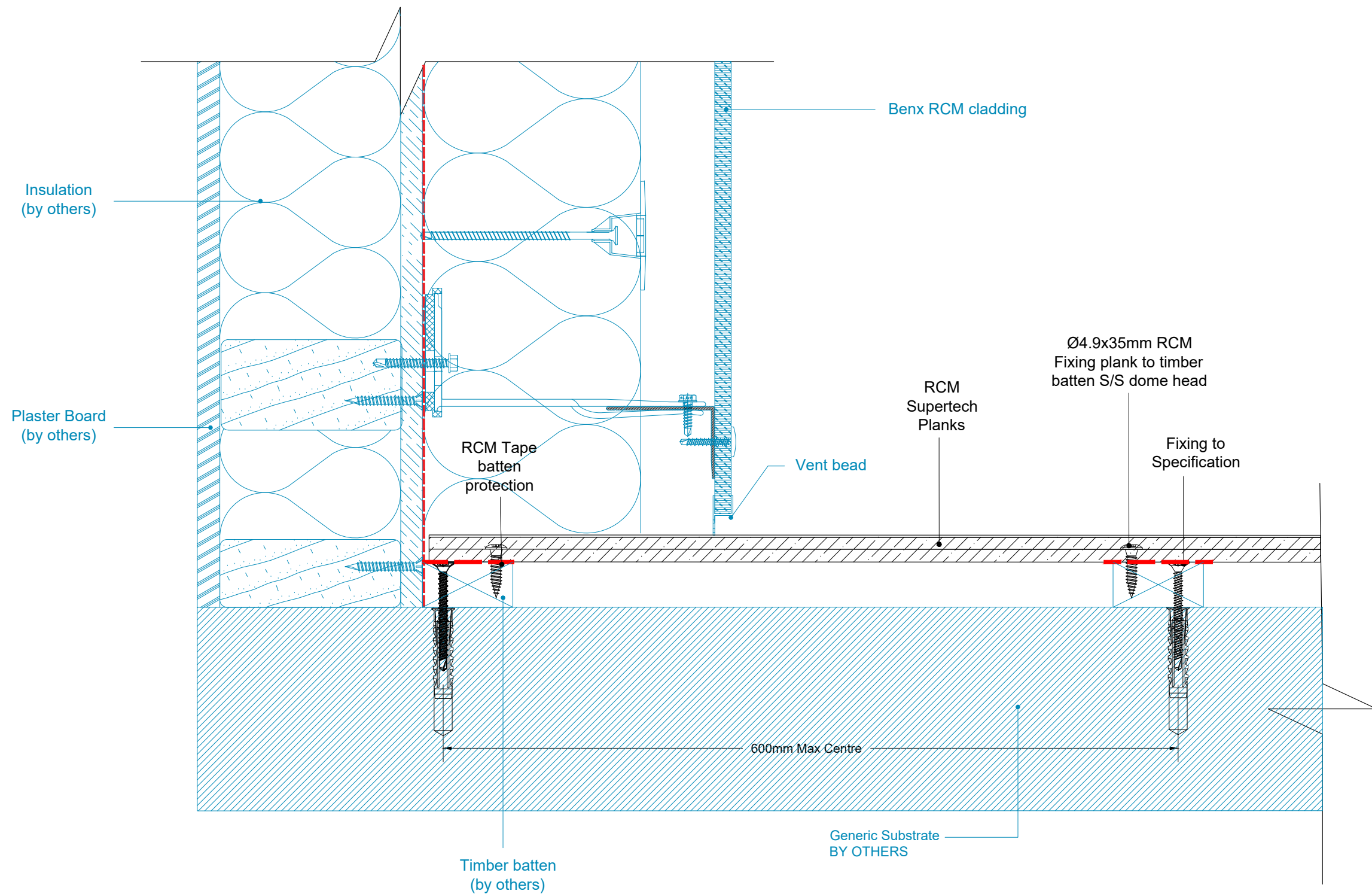
BBA Agreement Number: 19/5708

REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added, window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5133	CHECK:
				DRAWING No:	5133-TD-ST-GEN-TF-P-14	1:2.5@A3
				DESCRIPTION:	Flue or Extract Fan	DATE:
						26.06.23
						REV:
						B



REV	DATE	NOTE	BY	STATUS:	INFORMATION	DRAWN:
A	26.06.23	7 new details added.window details altered	MT	PROJECT:	Supertech Rainscreen System	MT
B	01.12.23	Materials list amended.	MAB	ISO No:	5133	CHECK:
				DRAWING No:	5133-TD-ST-GEN-TF-P-15	MT
				DESCRIPTION:	Brickwork Abutment Detail	1:2.5@A3
						DATE:
						26.06.23
						REV:
						B





Ventilated Profile

Ø3.5x25mm RCM Self Drilling Fixing,
profile to timber batten

Ø4.9x35mm RCM Fixing plank to timber
batten S/S dome head (Colour Matched)

Generic Substrate
BY OTHERS

RCM Tape batten protection

Timber batten (by others)

Fixing to specification

Ø4.9x35mm RCM Fixing plank
to timber batten S/S dome head

15mm min
ventilation gap

