

DWG NO: **BB-20FU-00**



Forte Envello Board & Batten - Vertical 20mm Cavity on Flexible Underlay

SYSTEM:	REVISION:	A
VIEW POINT:	DRAWING SCALE:	
ACCESSORY	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forte has a policy of continual improvement to its specification and details can change without notification

CMNZ70204

Envello Board & Batten			
Dwg No.	Dwg Name	Rev.	Rev. Date
BB-20FU-01	Batten Layout - Board & Batten		
BB-20FU-02	Board & Batten Profile Drawing		
BB-20FU-10	B&B Window Head		
BB-20FU-11	B&B Window Jamb		
BB-20FU-12	B&B Window Sill		
BB-20FU-20	B&B External Corner - Square Corner Profile		
BB-20FU-21	B&B External Corner Abutting Render		
BB-20FU-30	B&B Internal Corner Butt Joint		
BB-20FU-31	B&B Internal Corner-Square Corner Profile		
BB-20FU-40	B&B Base of Wall		
BB-20FU-41	B&B Base to Deck		
BB-20FU-42	B&B Horizontal Joint		
BB-20FU-43	B&B Board Join		
BB-20FU-44	B&B Pipe Penetration		
BB-20FU-45	B&B Wall Head		
BB-20FU-46	B&B Parapet Flashing		
BB-20FU-47	B&B Barge Detail		
BB-20FU-48	B&B Meter Box Head		
BB-20FU-49	B&B Meter Box Jamb		
BB-20FU-50	B&B Meter Box Sill		

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- Scope as per Part 1/2 E2/AS1 (4th Edition)
- Profiles as per NZS3617 and/or compliance achieved through in-service history, length of service not less than 15 years in all NZ enviroments
- B2/VM1 (3rd Edition) 2.1.2.1A
- Fixings as per Table C.3.1.1 E2/AS1
- Compatibility of materials as per Tables C.1.1.1 A/B/C E2/AS1
- Flashings as per Part 4 E2/AS1
- Flexible and Rigid underlay as per Table C.2.1.1 and Clause 9.1.6 E2/AS1 or proprietary approved alternative
- The weatherboard system relies on the joinery meeting the requirements of SNZ 4211:2022 for the relevant building windzone or wind pressure
- Timber framing to NZS 3604:2011

DWG NO: **BB-20FU-01**

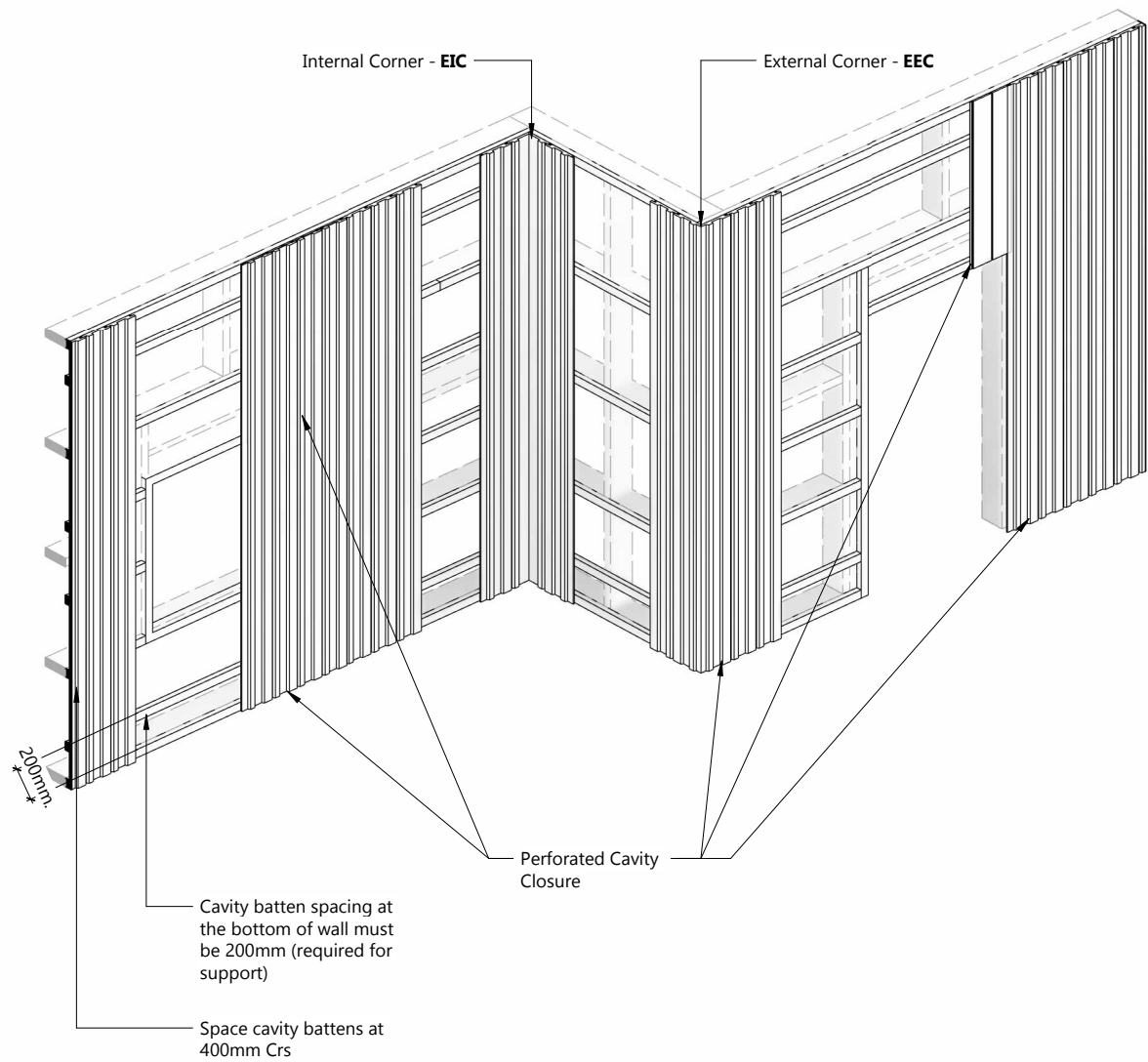


Batten Layout - Board & Batten

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Elevation	DRAWING SCALE:	
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-02**



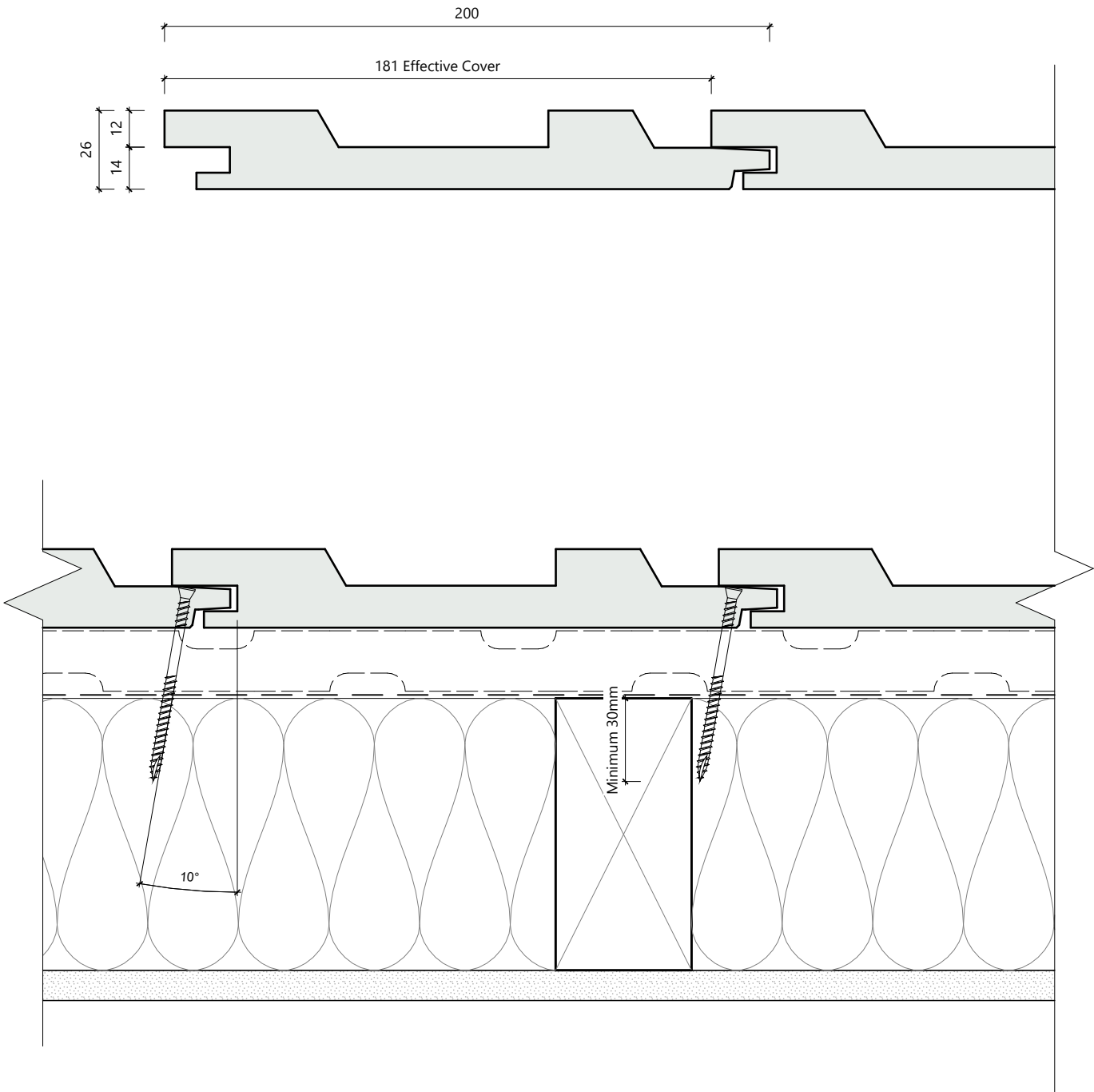
Board & Batten Profile Drawing

SYSTEM:	Profile and fixture	REVISION:	
VIEW POINT:	Plan	DRAWING SCALE:	1 : 2
ACCESSORY		DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification

BOARD & BATTEN



The manufacturing tolerances are: Width: ± 2mm. Length: ± 5mm. Thickness: ± 2mm.

DWG NO: **BB-20FU-10**

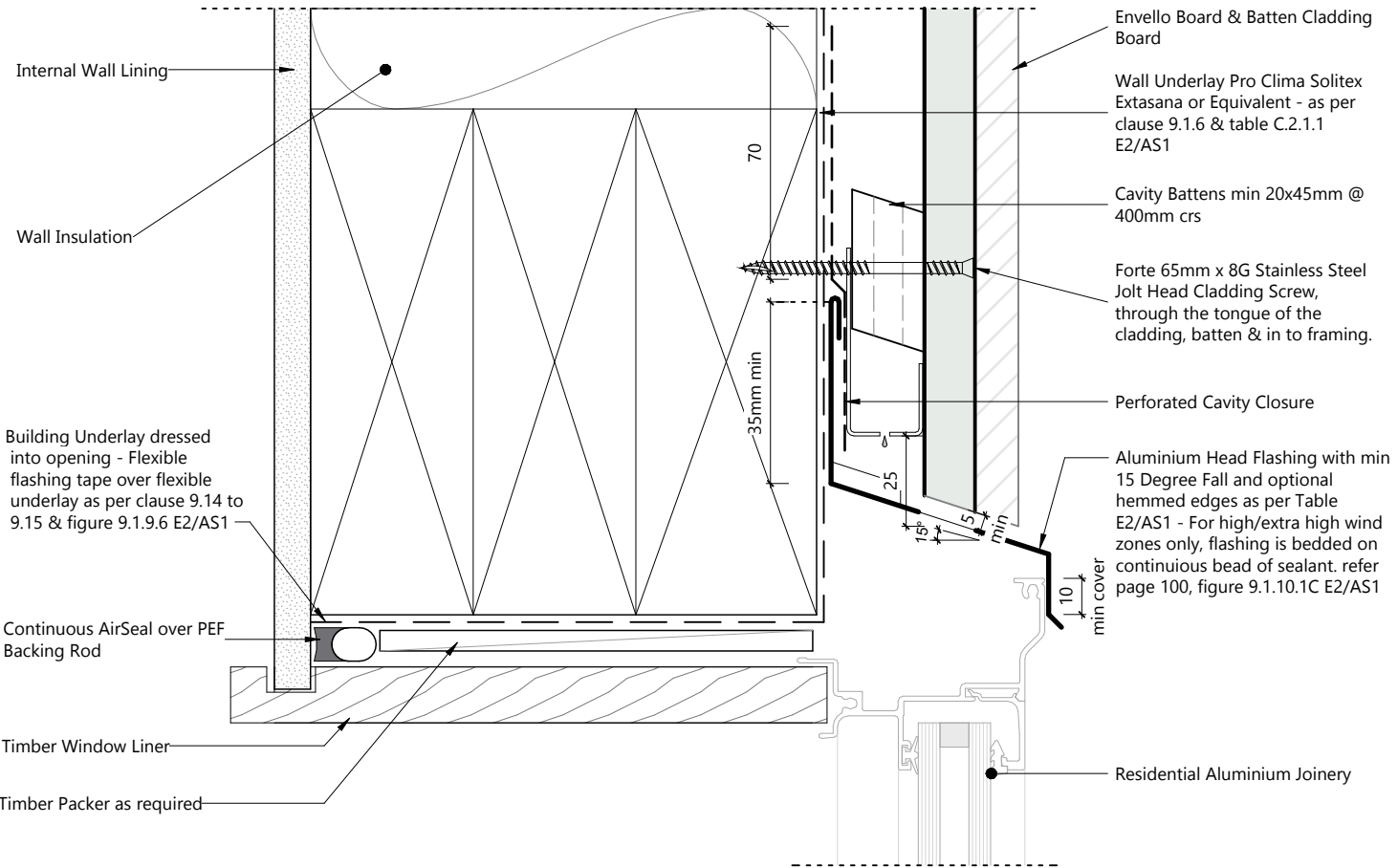


B&B Window Head

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-11**

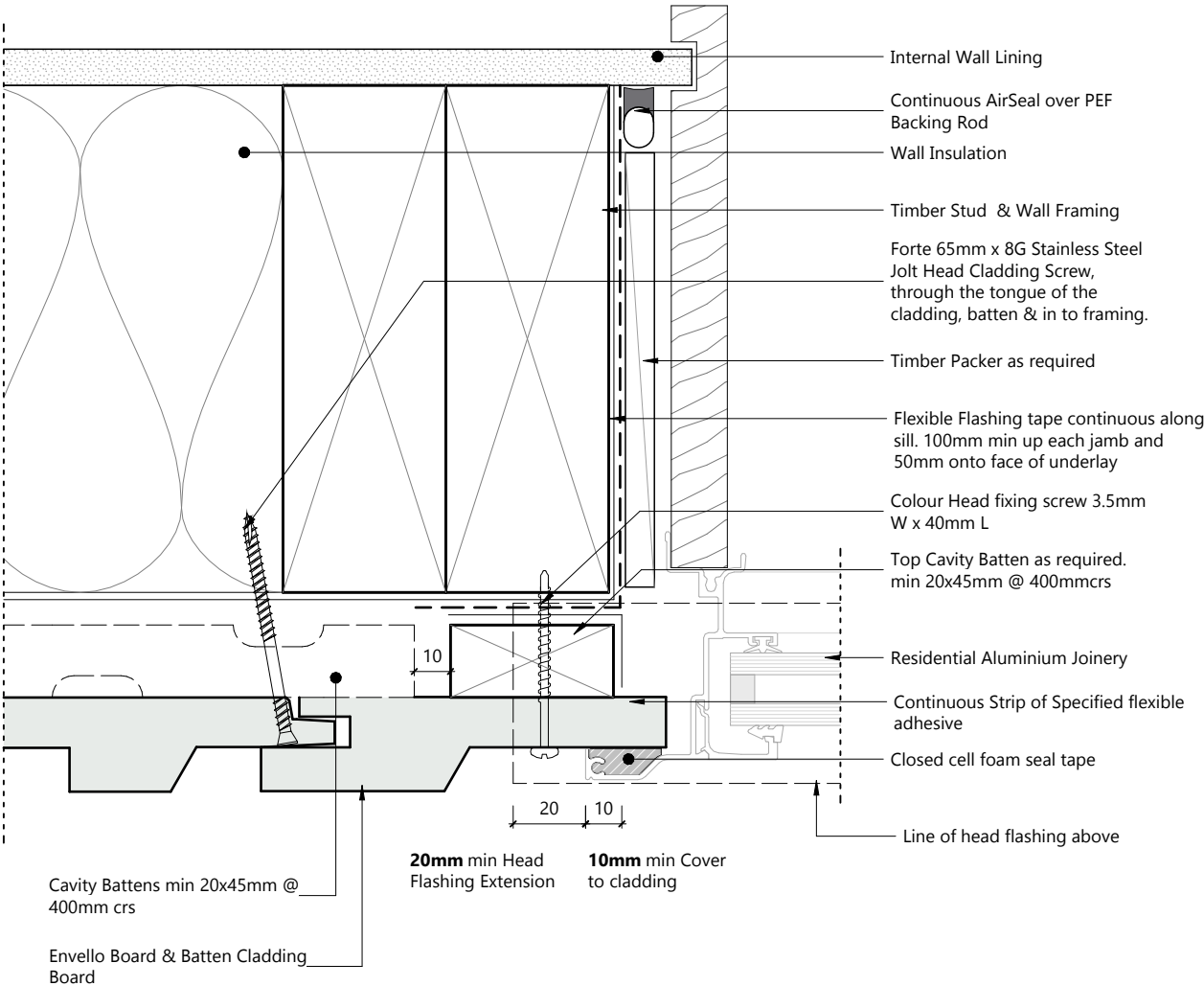
B&B Window Jamb

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Plan	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26



Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-12**

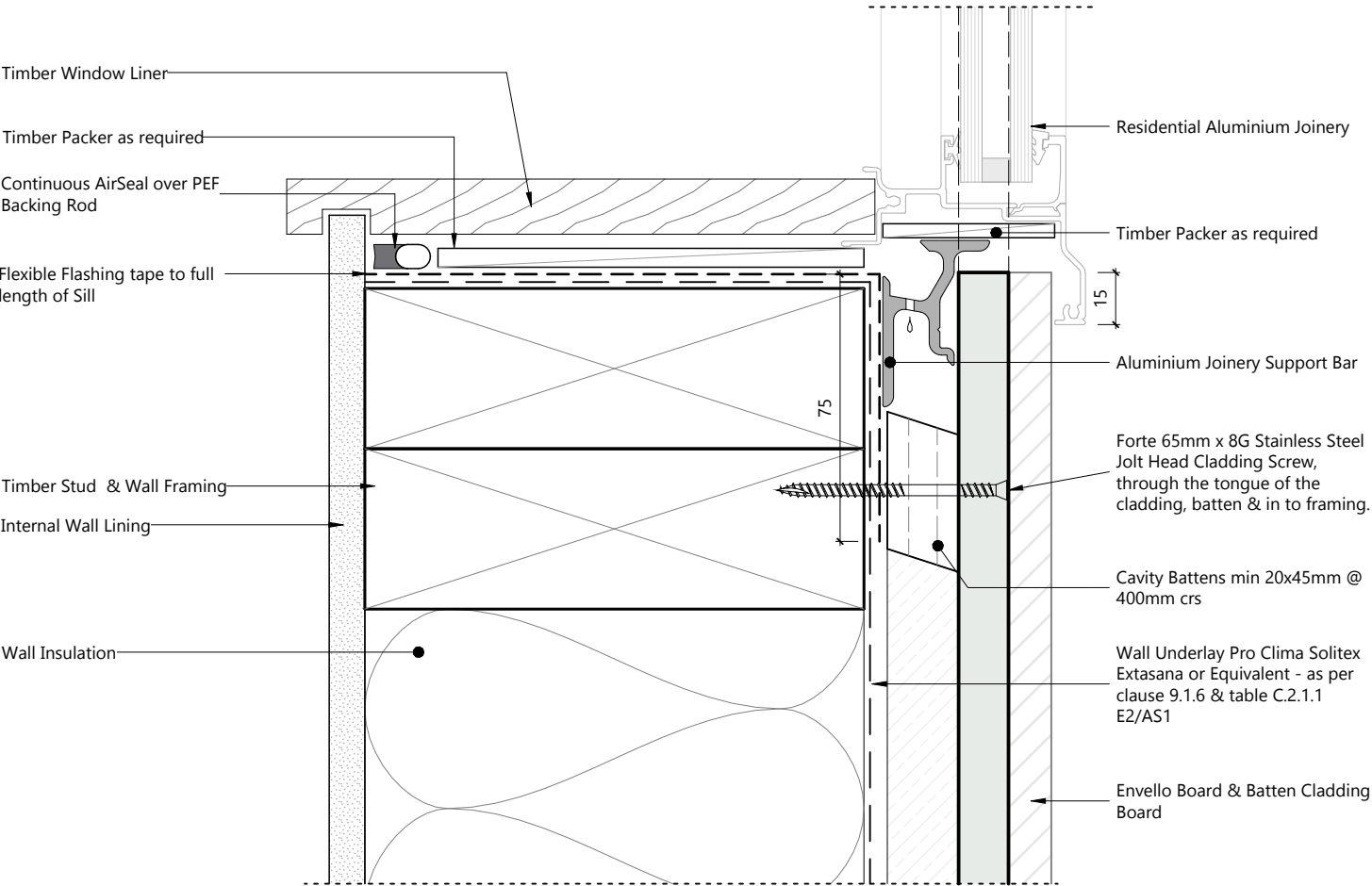


B&B Window Sill

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-20**

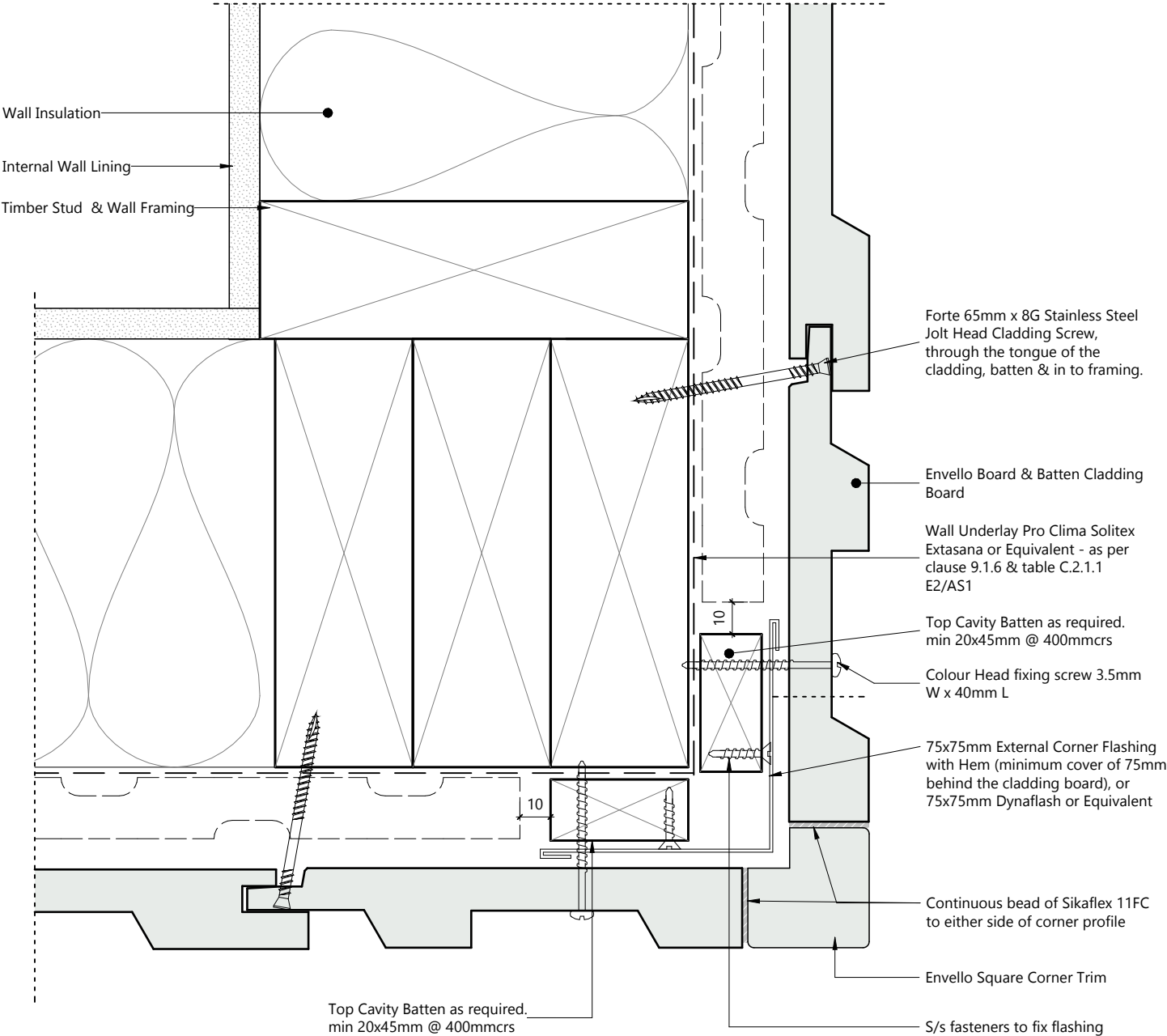


B&B External Corner - Square Corner Profile

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Plan	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forte has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-21**

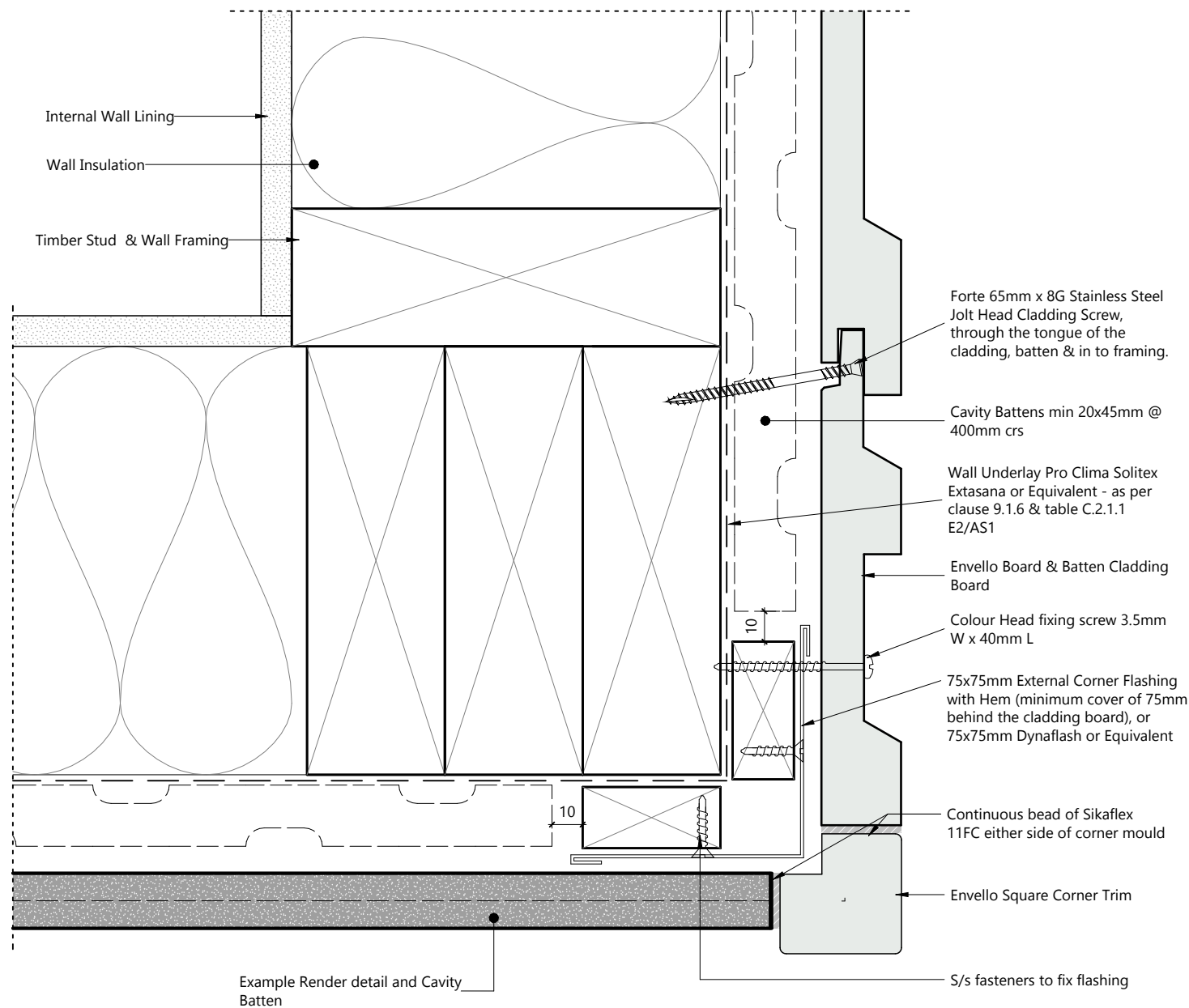


B&B External Corner Abutting Render

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Plan	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-30**

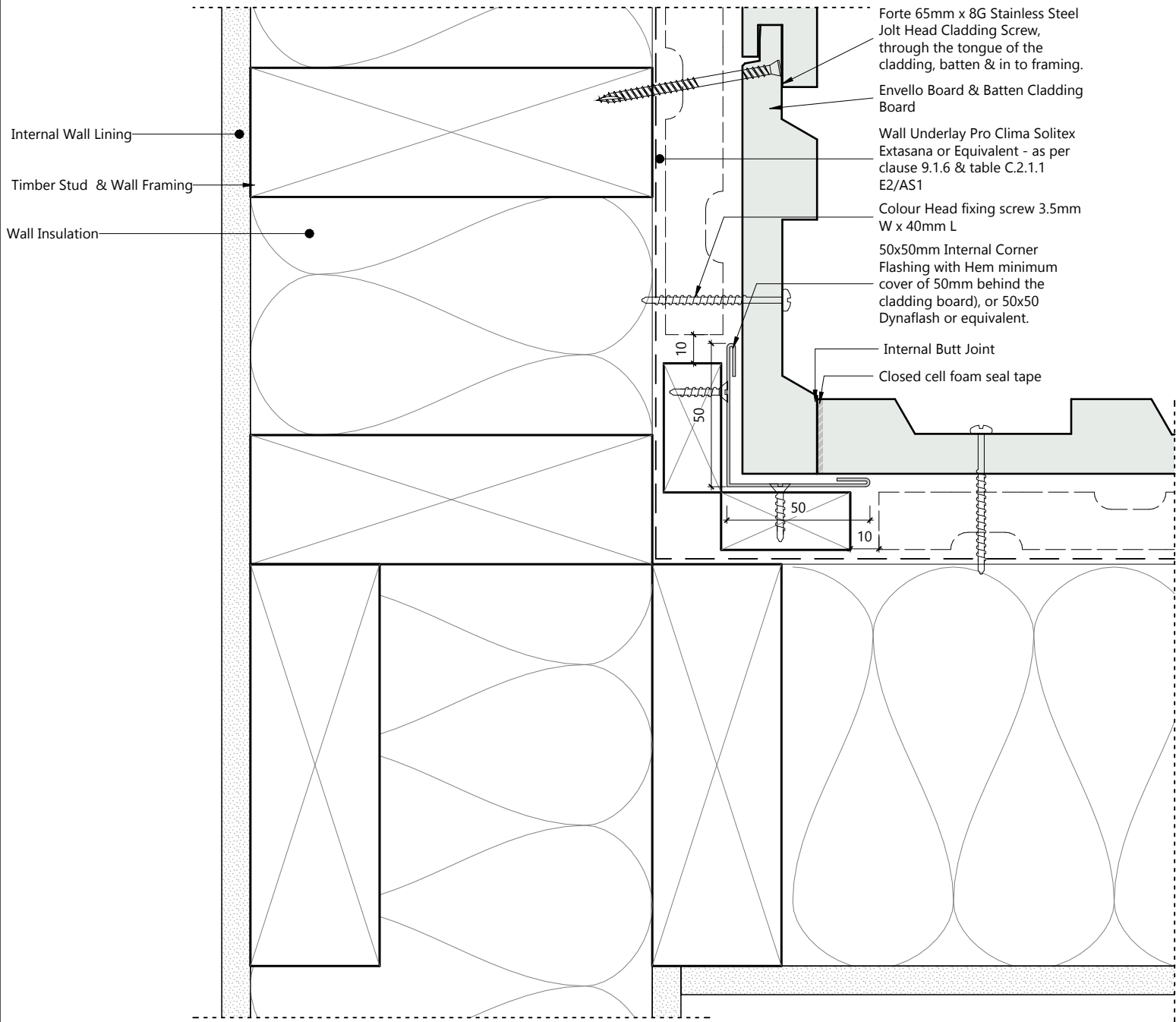


B&B Internal Corner Butt Joint

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Plan	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forte has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-31**

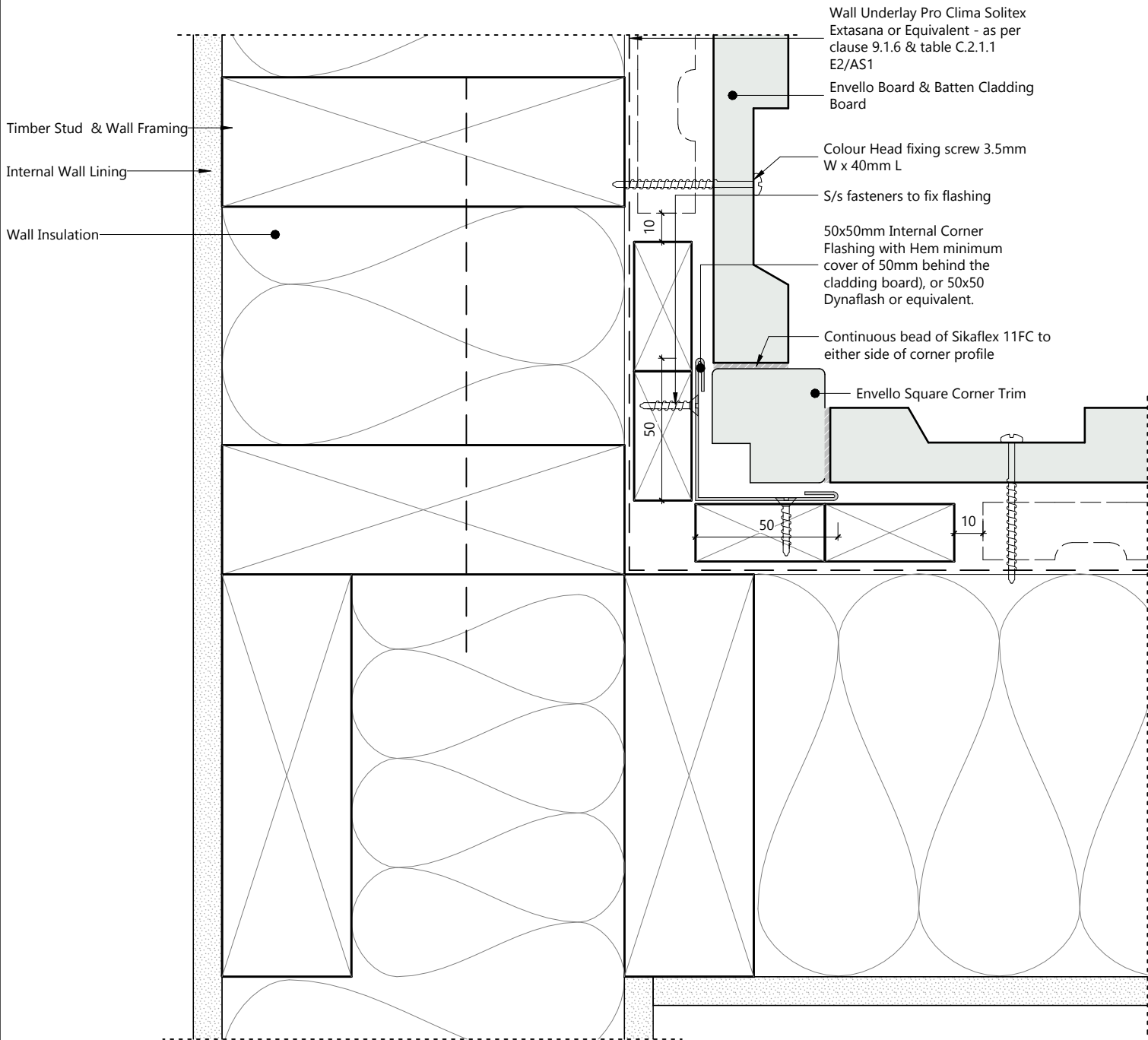


B&B Internal Corner-Square Corner Profile

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Plan	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-40**

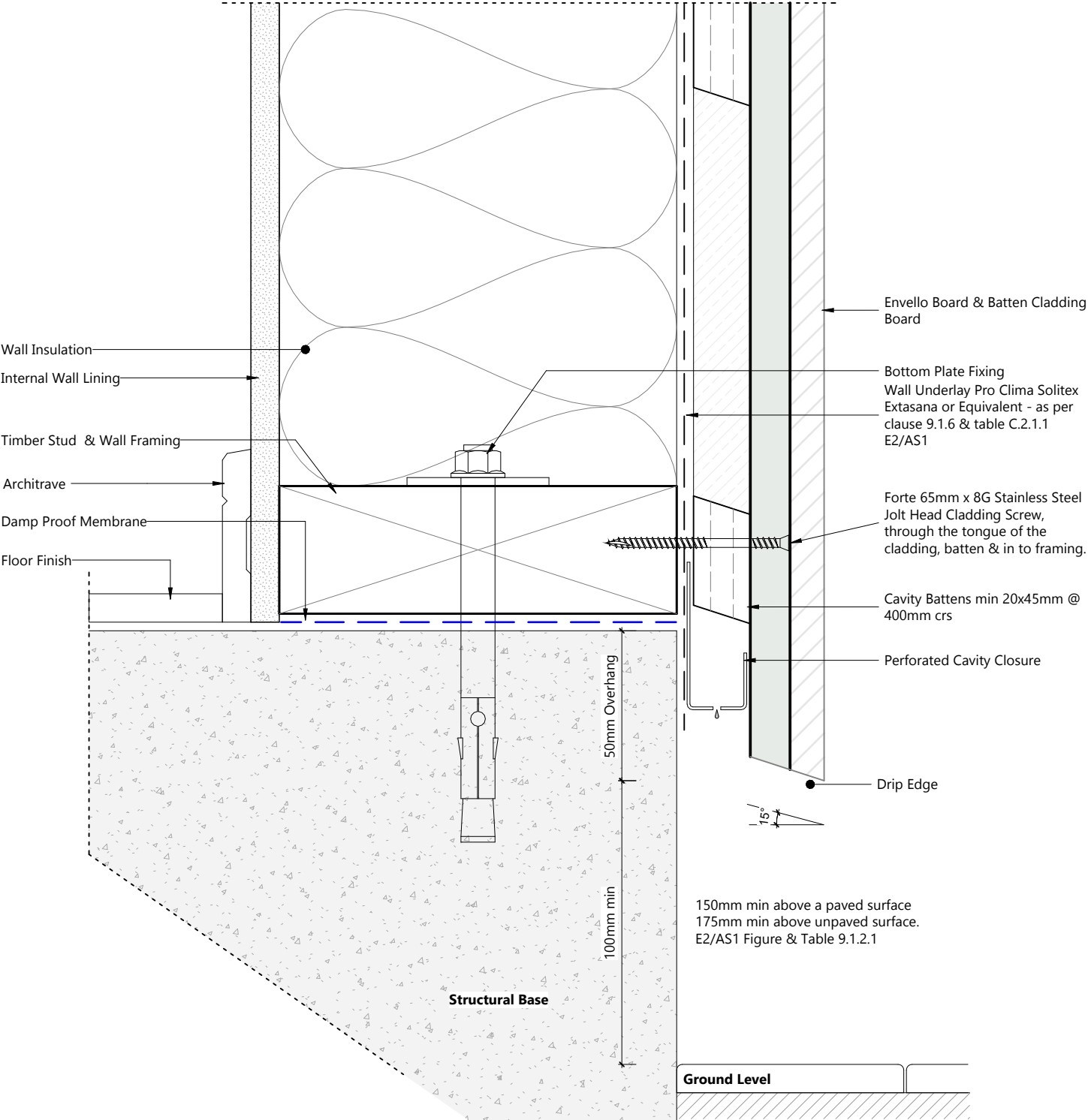
B&B Base of Wall

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26



Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-41**

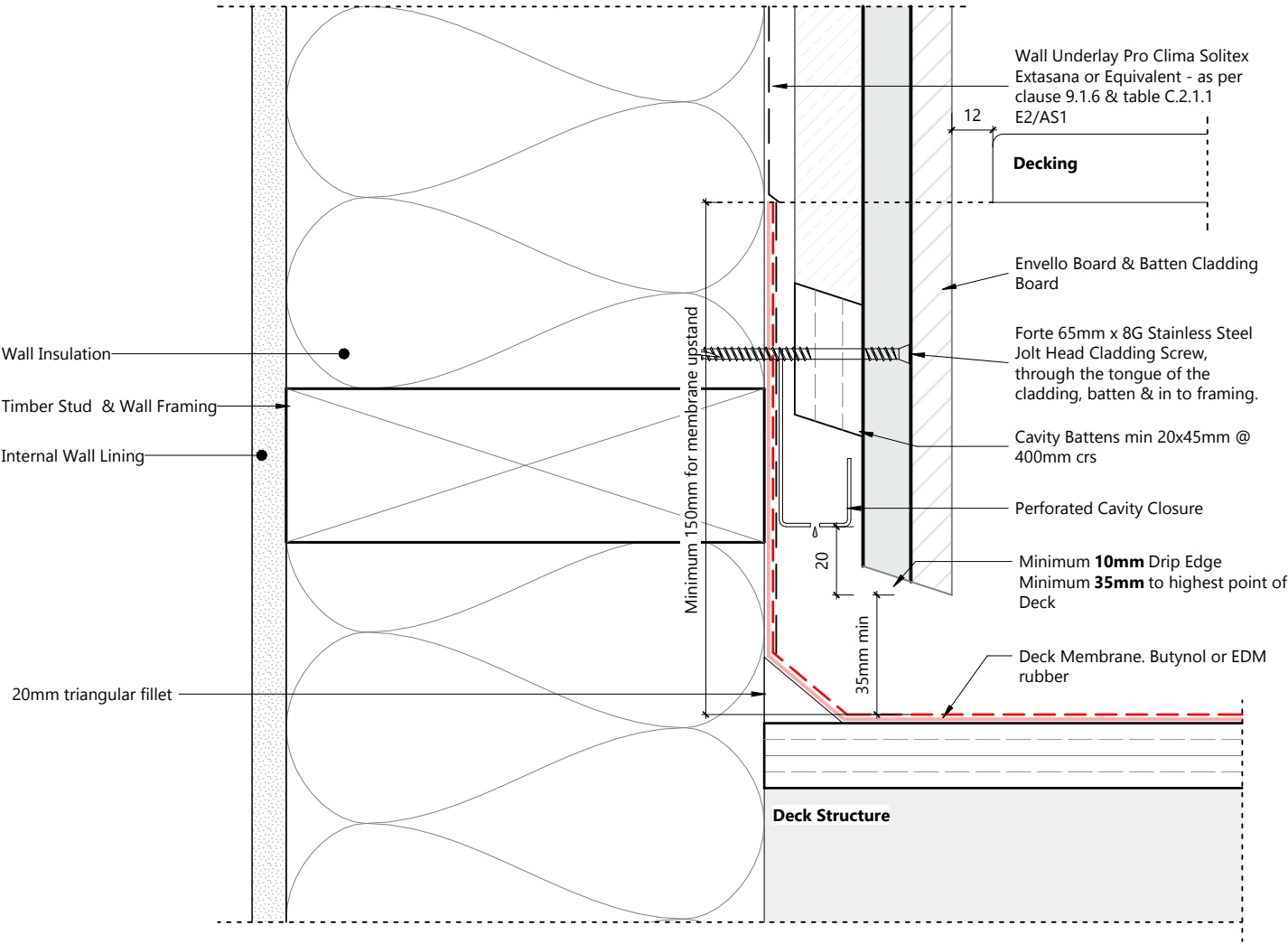


B&B Base to Deck

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-42**

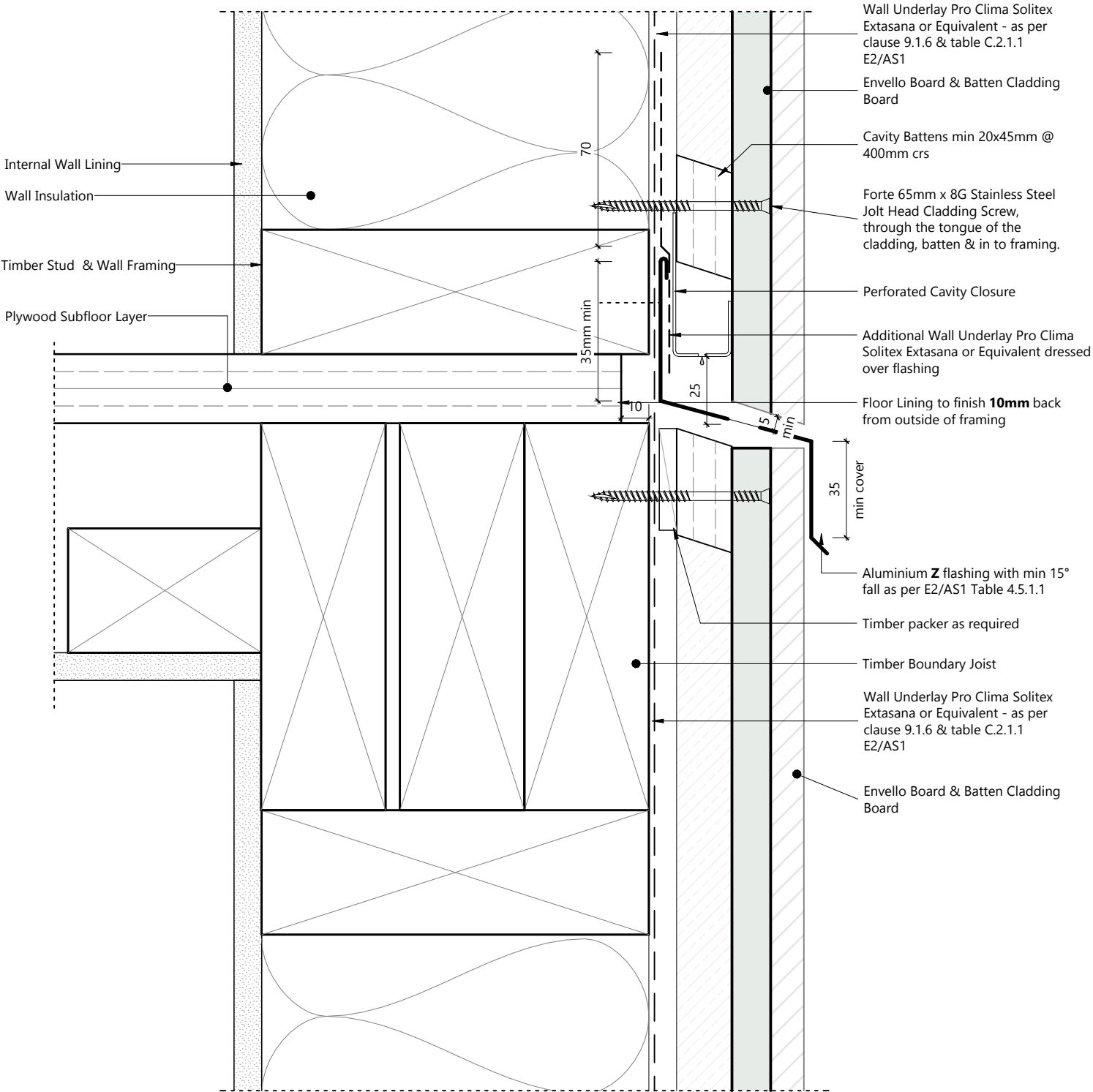


B&B Horizontal Joint

SYSTEM:	Shadow Line +	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-43**

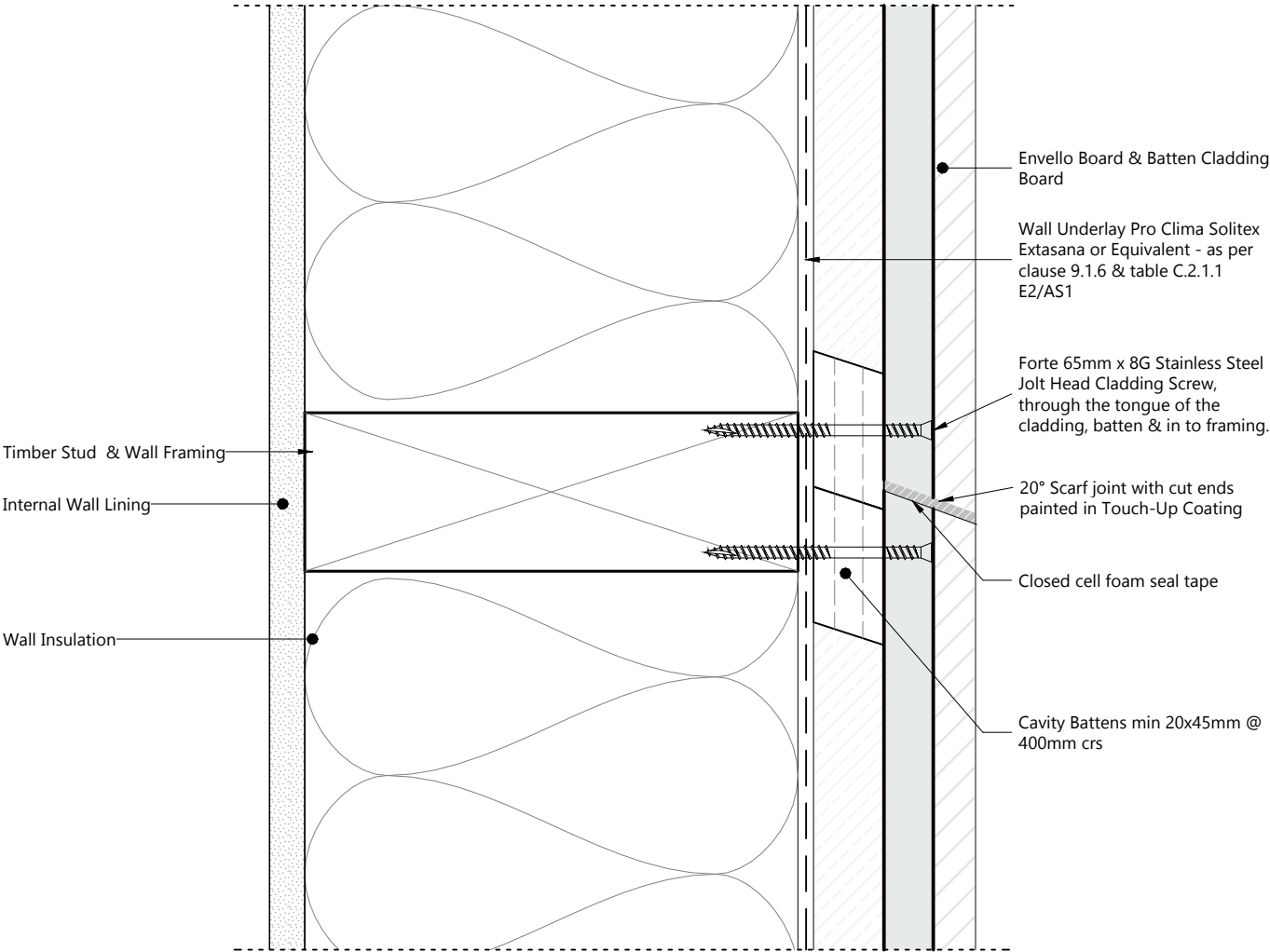


B&B Board Join

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-44**

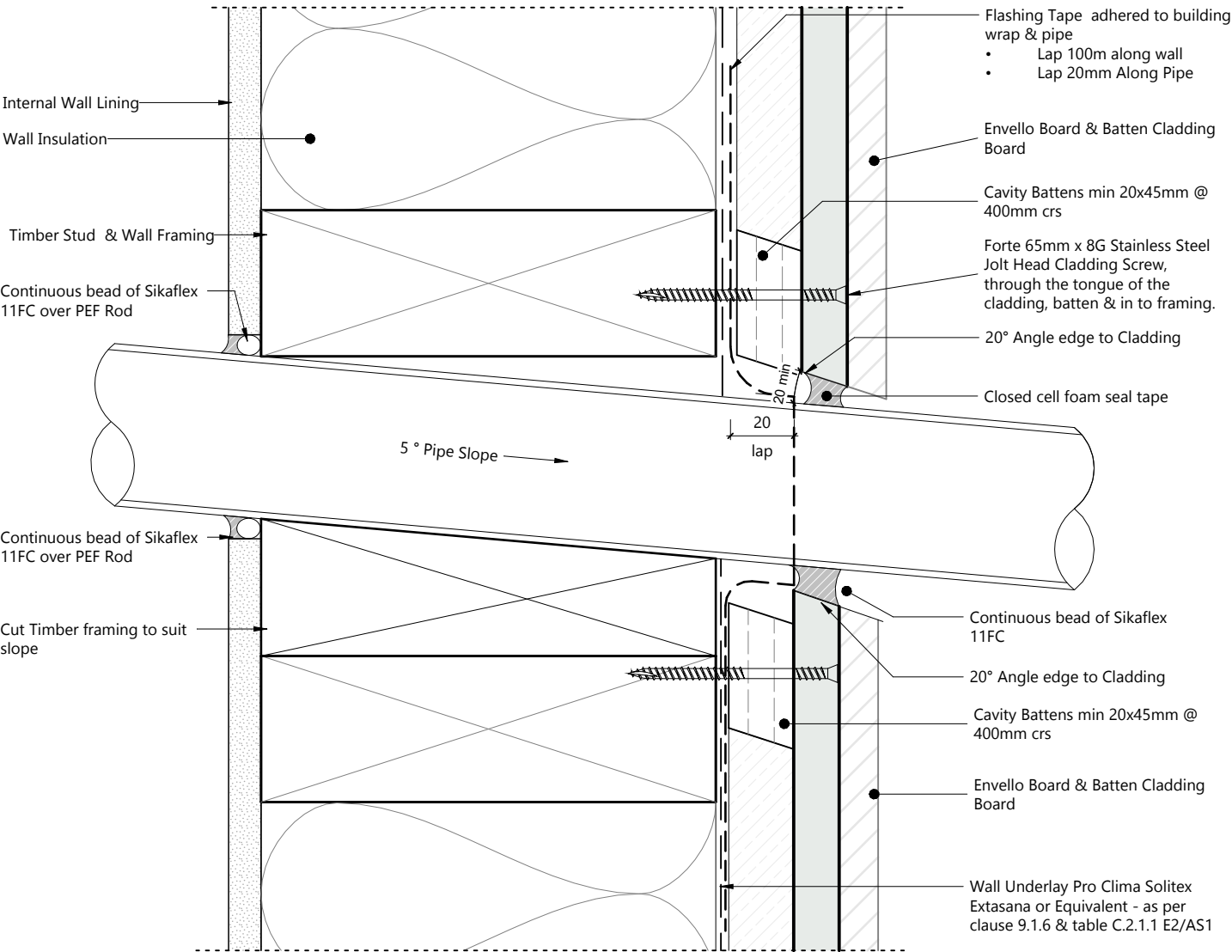
B&B Pipe Penetration

SYSTEM:	REVISION:
VIEW POINT:	DRAWING SCALE: 1 : 2
ACCESSORY	DATE: 31/03/26



Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-45**

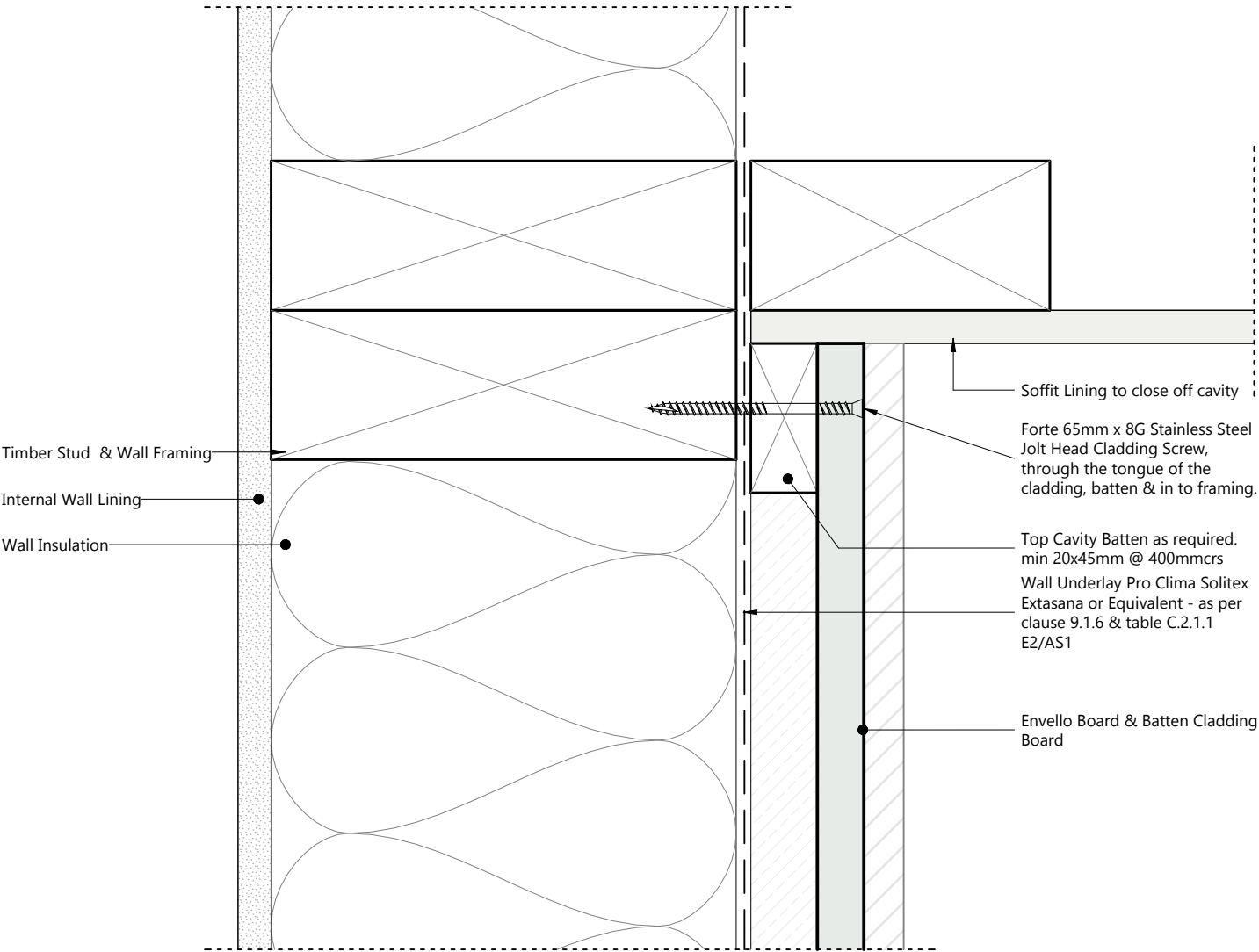


B&B Wall Head

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-46**

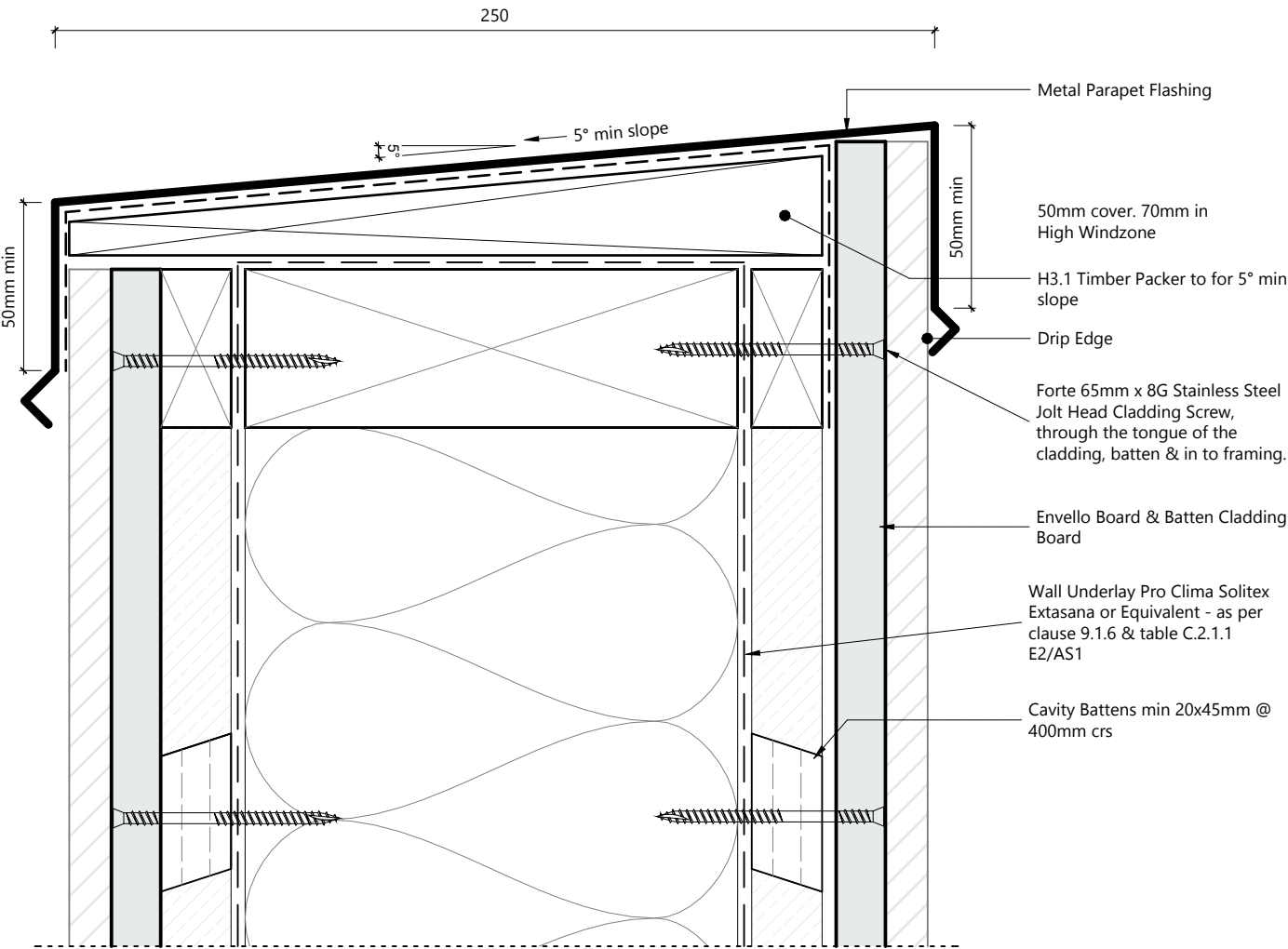


B&B Parapet Flashing

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-47**

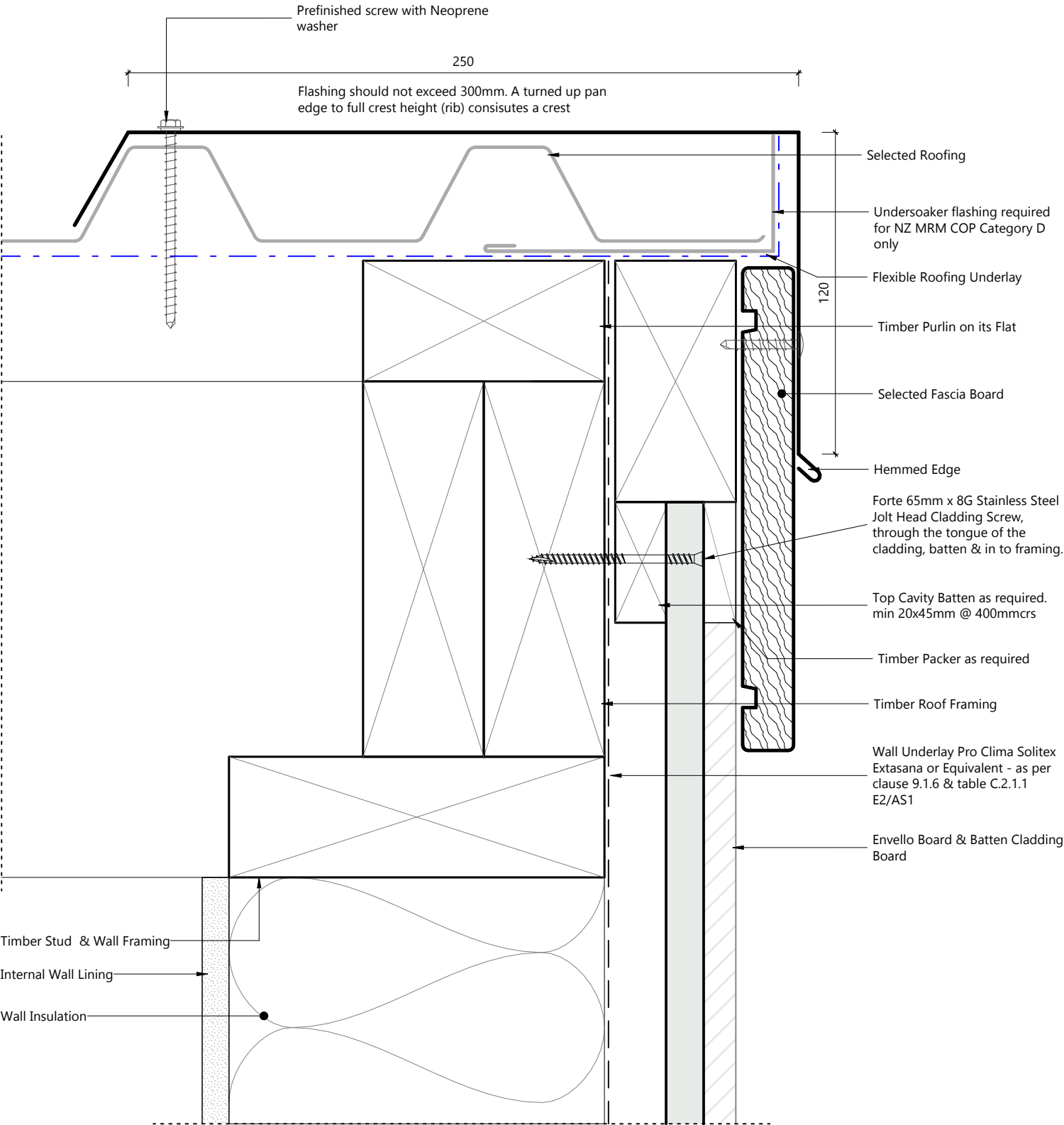


B&B Barge Detail

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-48**

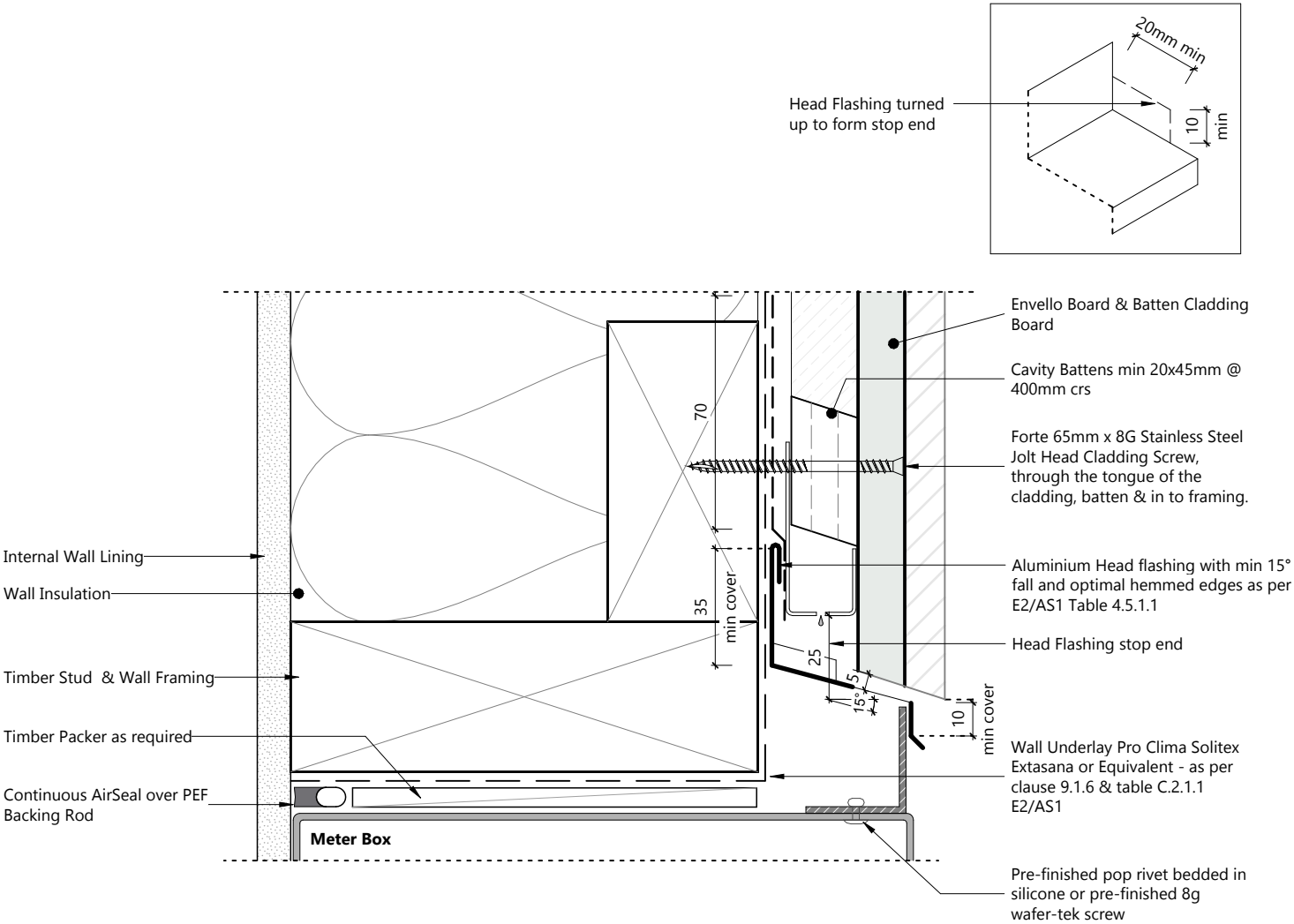


B&B Meter Box Head

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-49**

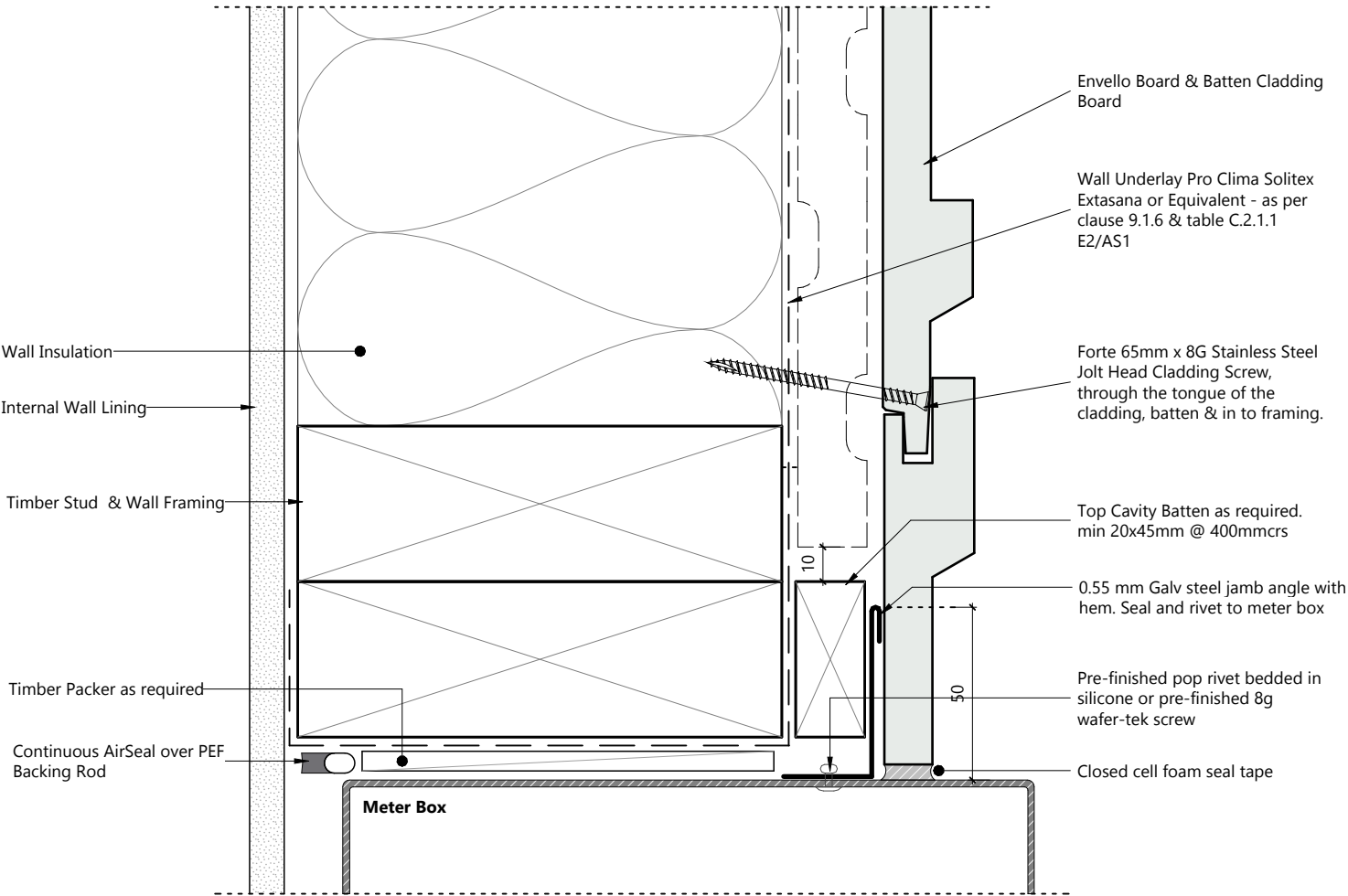


B&B Meter Box Jamb

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Plan	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification



DWG NO: **BB-20FU-50**



B&B Meter Box Sill

SYSTEM:	Board & Batten	REVISION:	
VIEW POINT:	Section	DRAWING SCALE:	1 : 2
ACCESSORY	Vertical	DATE:	31/03/26

Note: Full installation guide should be read alongside the technical drawings.

Forté has a policy of continual improvement to its specification and details can change without notification

