

# Metrib 760

## RESIDENTIAL HORIZONTAL CLADDING

### DETAIL LIST

		<u>Revision</u>	<u>Date</u>
C 00 / 20	COVER SHEET		
C 01 / 20	PARAPET AND BALUSTRADE CAPPING	1.0	JAN 2023
C 02 / 20	SCUPPER W/ RAINWATER HEAD	1.0	JAN 2023
C 03 / 20	SOFFIT	1.0	JAN 2023
C 04 / 20	WINDOW HEAD	1.0	JAN 2023
C 05 / 20	WINDOW SILL	1.0	JAN 2023
C 06 / 20	WINDOW JAMB	1.0	JAN 2023
C 07 / 20	METERBOX HEAD	1.0	JAN 2023
C 08 / 20	METERBOX SILL	1.0	JAN 2023
C 09 / 20	METERBOX JAMB	1.0	JAN 2023
C 10 / 20	INTERNAL CORNER 01	1.0	JAN 2023
C 11 / 20	INTERNAL CORNER 02	1.0	JAN 2023
C 12 / 20	EXTERNAL CORNER 01	1.0	JAN 2023
C 13 / 20	EXTERNAL CORNER 02	1.0	JAN 2023
C 14 / 20	SOAKER FLASHING	1.0	JAN 2023
C 15 / 20	CHANGE IN CLADDING	1.0	JAN 2023
C 16 / 20	CLADDING ABUTMENT	1.0	JAN 2023
C 17 / 20	BOTTOM OF CLADDING (FLUSH)	1.0	JAN 2023
C 18 / 20	BOTTOM OF CLADDING (RECESSED)	1.0	JAN 2023
C 19 / 20	3D WINDOW FLASHINGS	1.0	JAN 2023
C 20 / 20	3D RAINWATER HEAD	1.0	JAN 2023

RHMR760

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AS PER E2/ASI			
	<b>SITUATION 1</b> 1. LOW, MEDIUM, HIGH WIND ZONES, WHERE ROOF PITCH $\geq 10^\circ$	<b>SITUATION 2</b> 1. ALL ROOF PITCHES IN VERY HIGH WIND ZONE 2. LOW, MEDIUM, HIGH WIND ZONES WHERE ROOF PITCH $\leq 10^\circ$	<b>SITUATION 3</b> 1. FOR ALL ROOF PITCHES IN EXTRA HIGH WIND ZONES
Z	MIN. 50mm	MIN. 70mm	MIN. 90mm

AS PER MRM CODE OF PRACTICE		
	<b>CATEGORY A</b> 1. NORMAL EXPOSURE 2. ROOF PITCH $> 10^\circ$	<b>CATEGORY B</b> 1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH $< 10^\circ$
Z	MIN. 50mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 75mm (VERTICALLY DOWN FACE - PROFILED)	MIN. 75mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 100mm (VERTICALLY DOWN FACE - PROFILED)

PRE-FINISHED PARAPET CAP FLASHING  
NO FIXINGS ON TOP OF FLASHING

SEPARATE TIMBER AND METAL CAPPING AS REQUIRED WITH DPC

CONTINUOUS H3.1 TIMBER PACKING

PRE-FINISHED SEALED POP RIVET OR PRE-FINISHED 8g WAFER-TEK SCREW

PRE-FINISHED SELF DRILLING / TAPPING SCREW WITH NEOPRENE WASHER

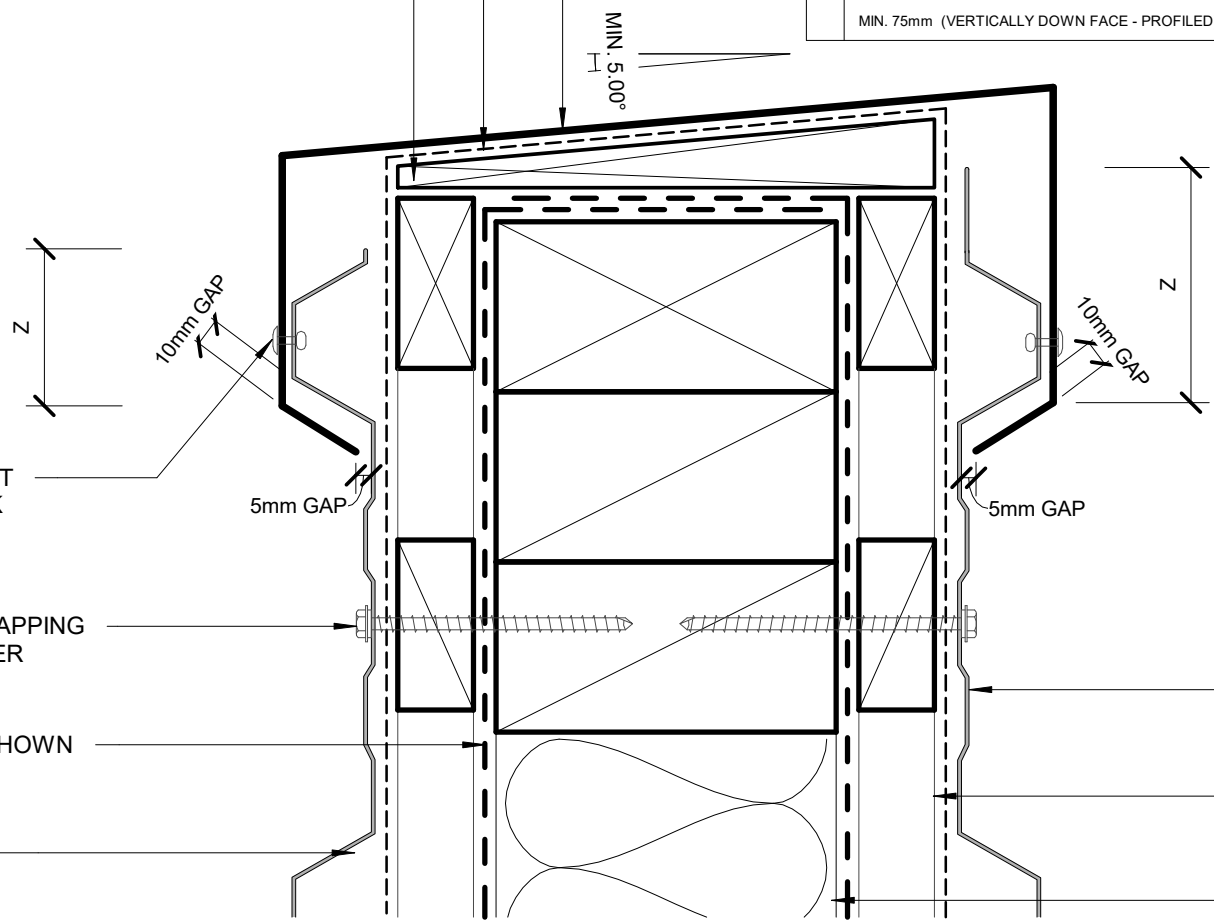
PERMEABLE WALL UNDERLAY, SHOWN DASHED

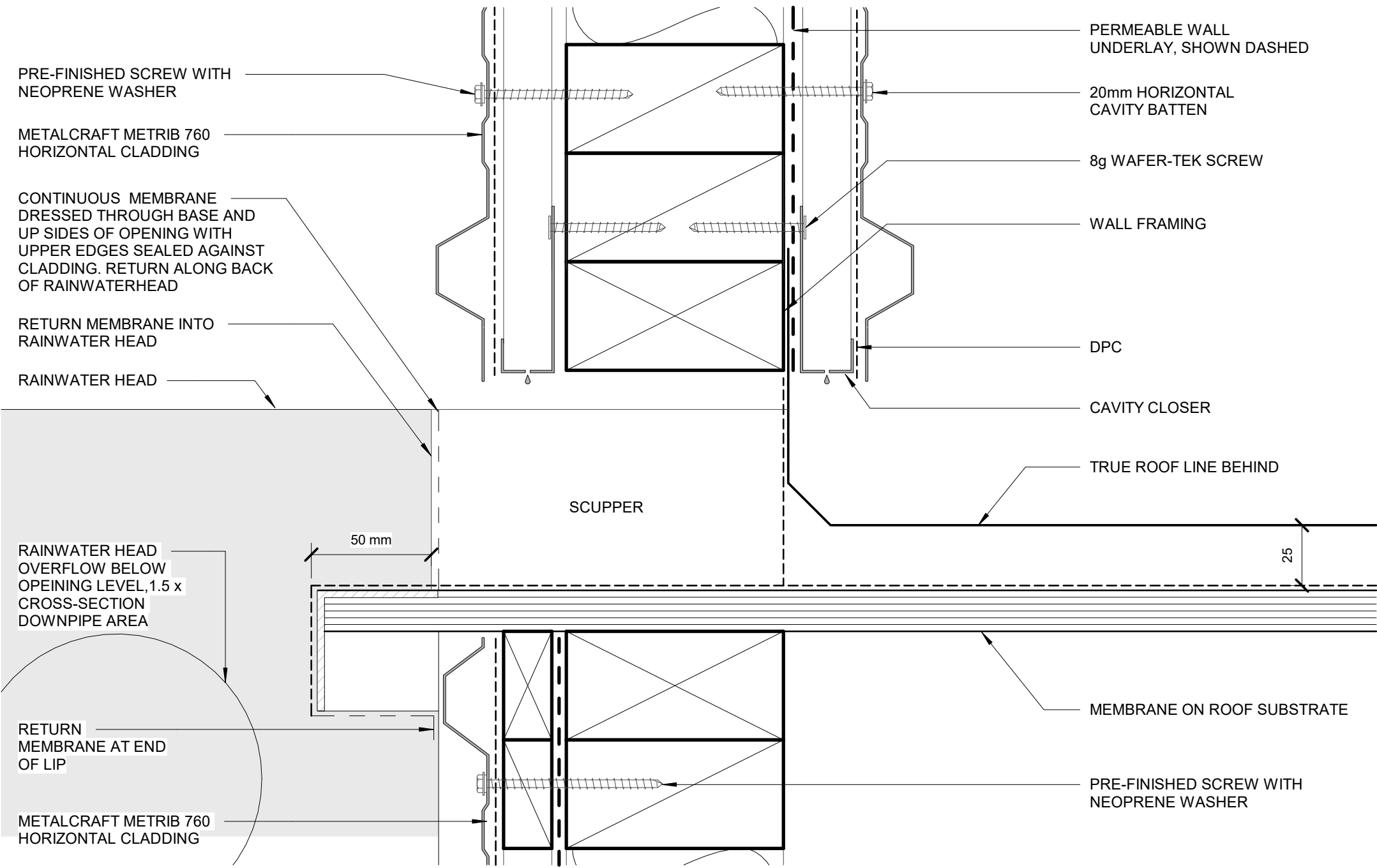
METALCRAFT METRIB 760 HORIZONTAL CLADDING

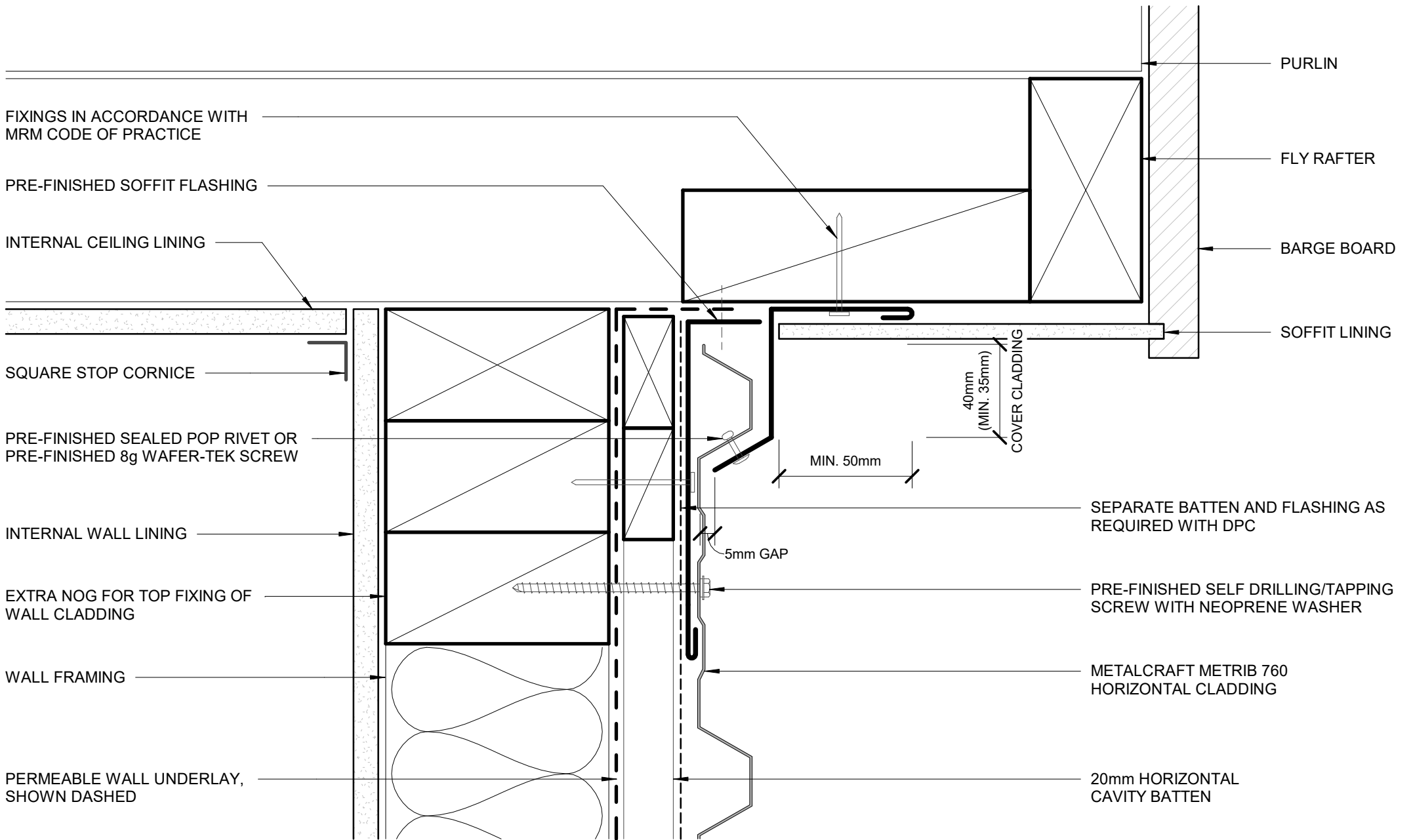
METALCRAFT METRIB 760 HORIZONTAL CLADDING

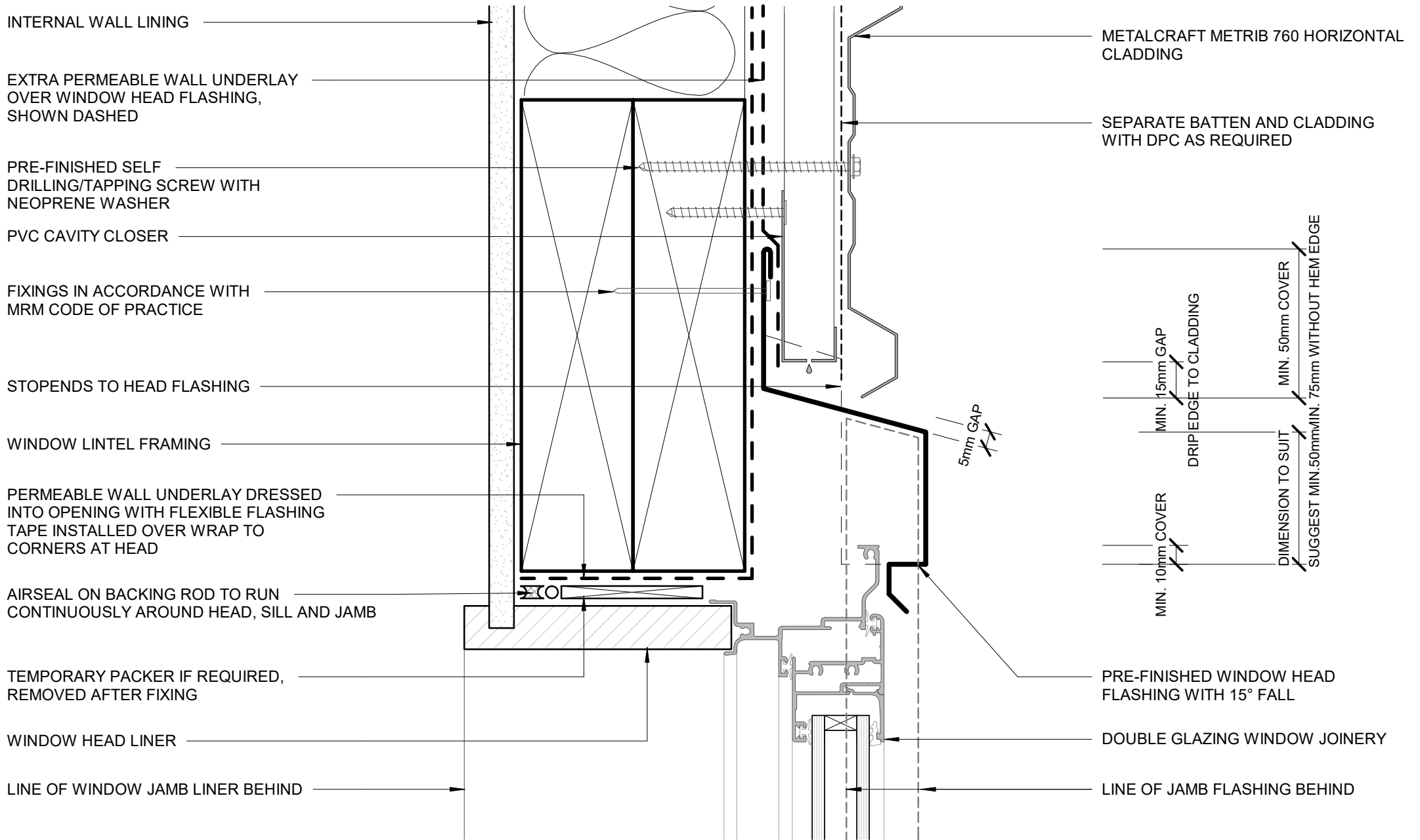
20mm HORIZONTAL CAVITY BATTEN

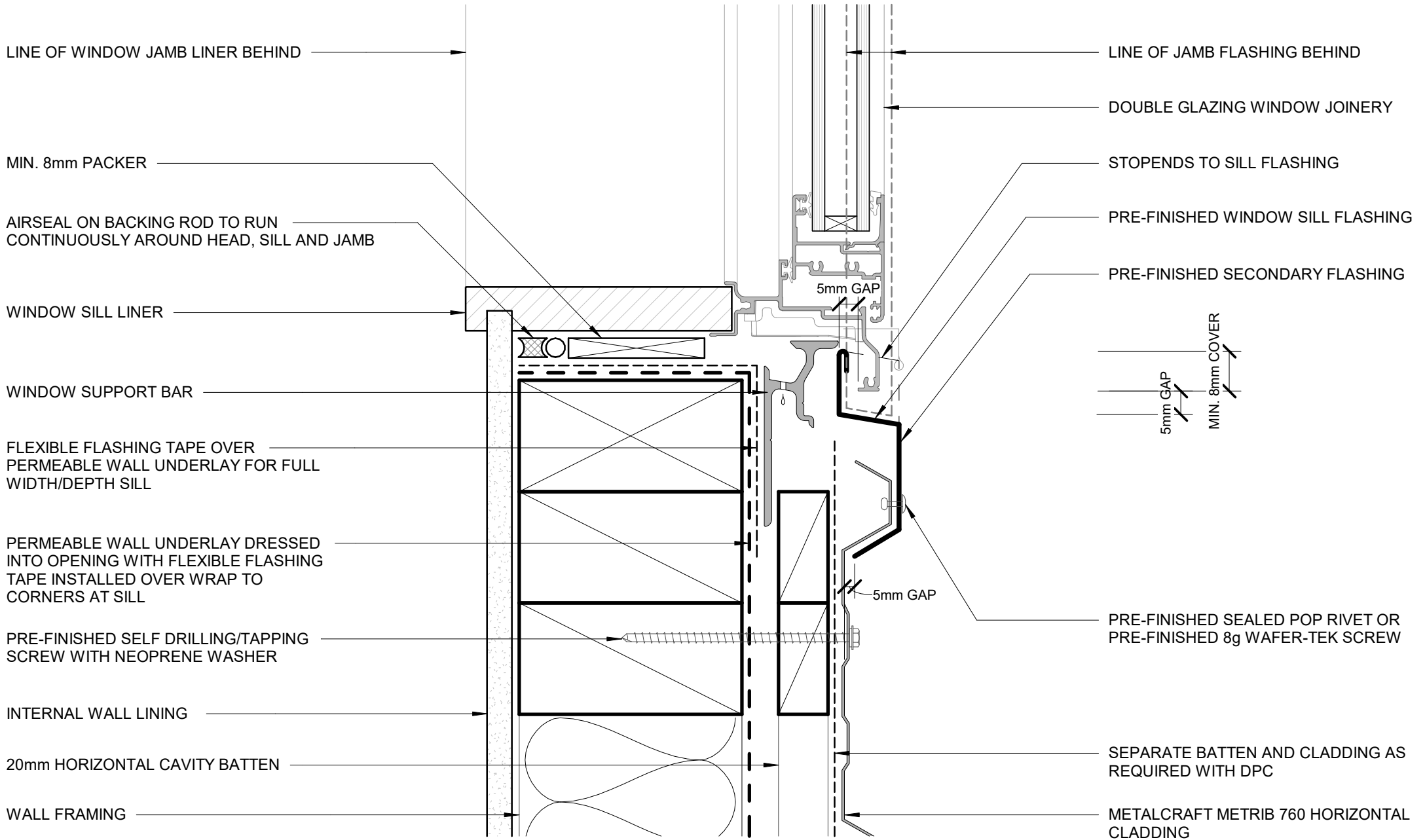
WALL FRAMING

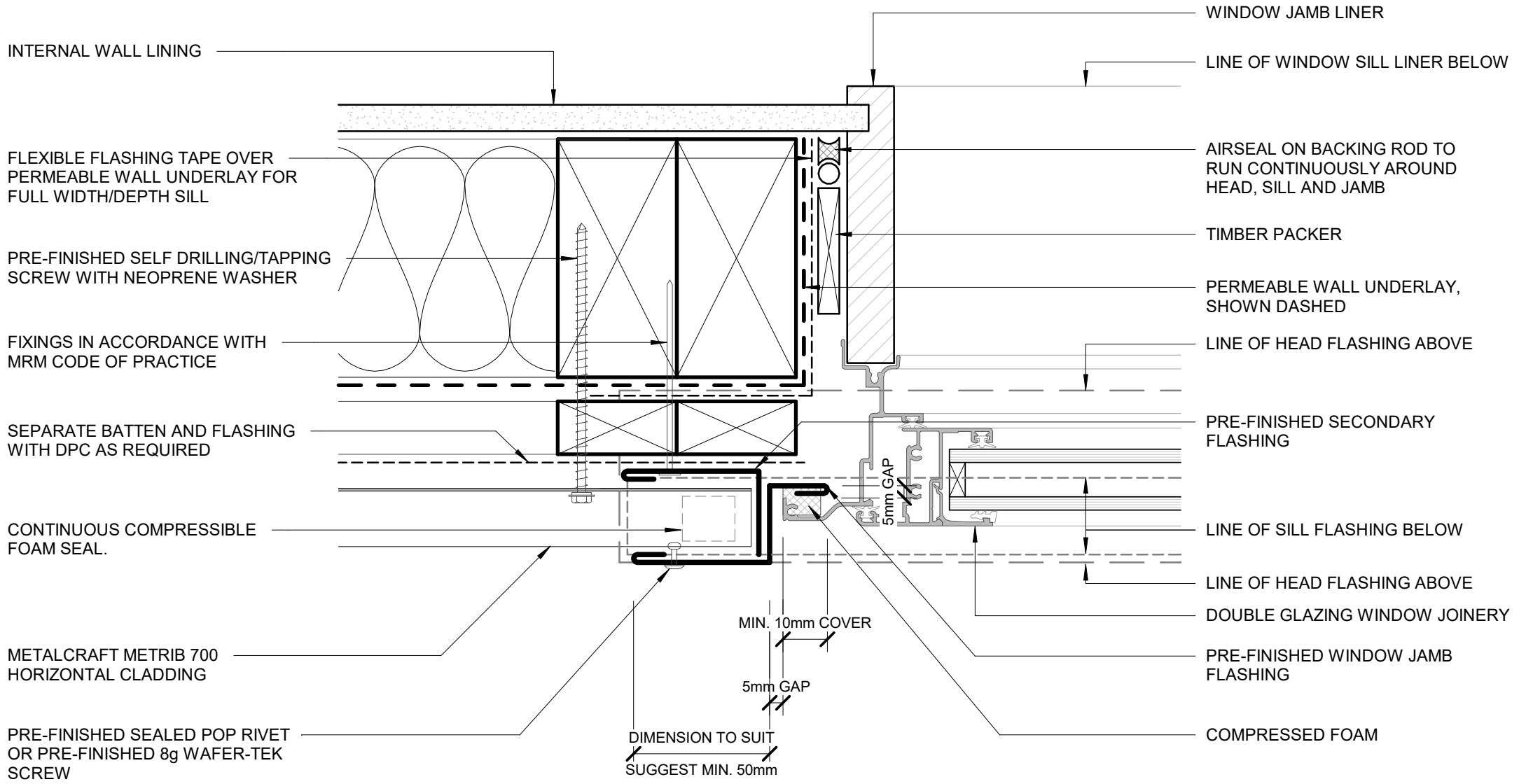


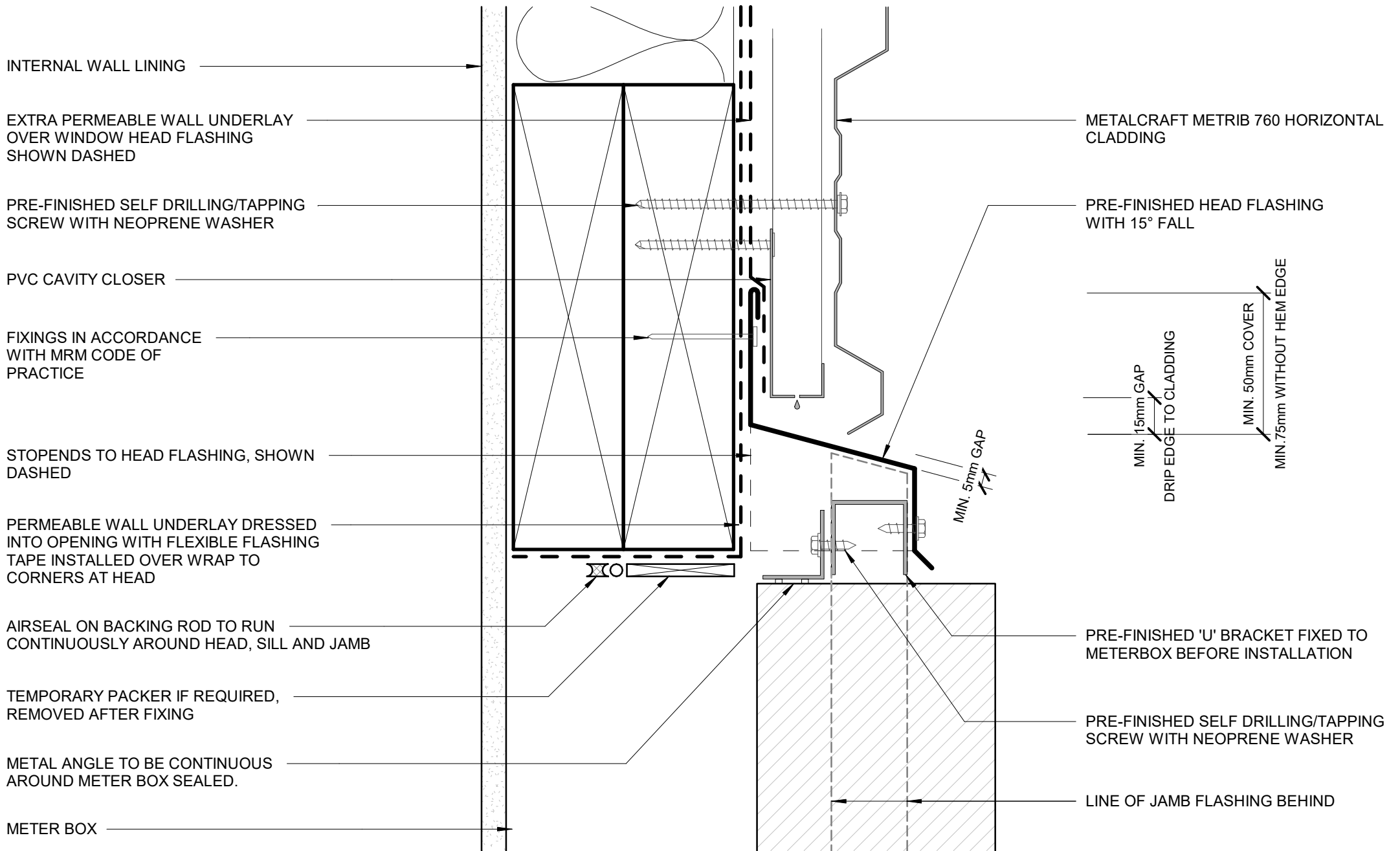




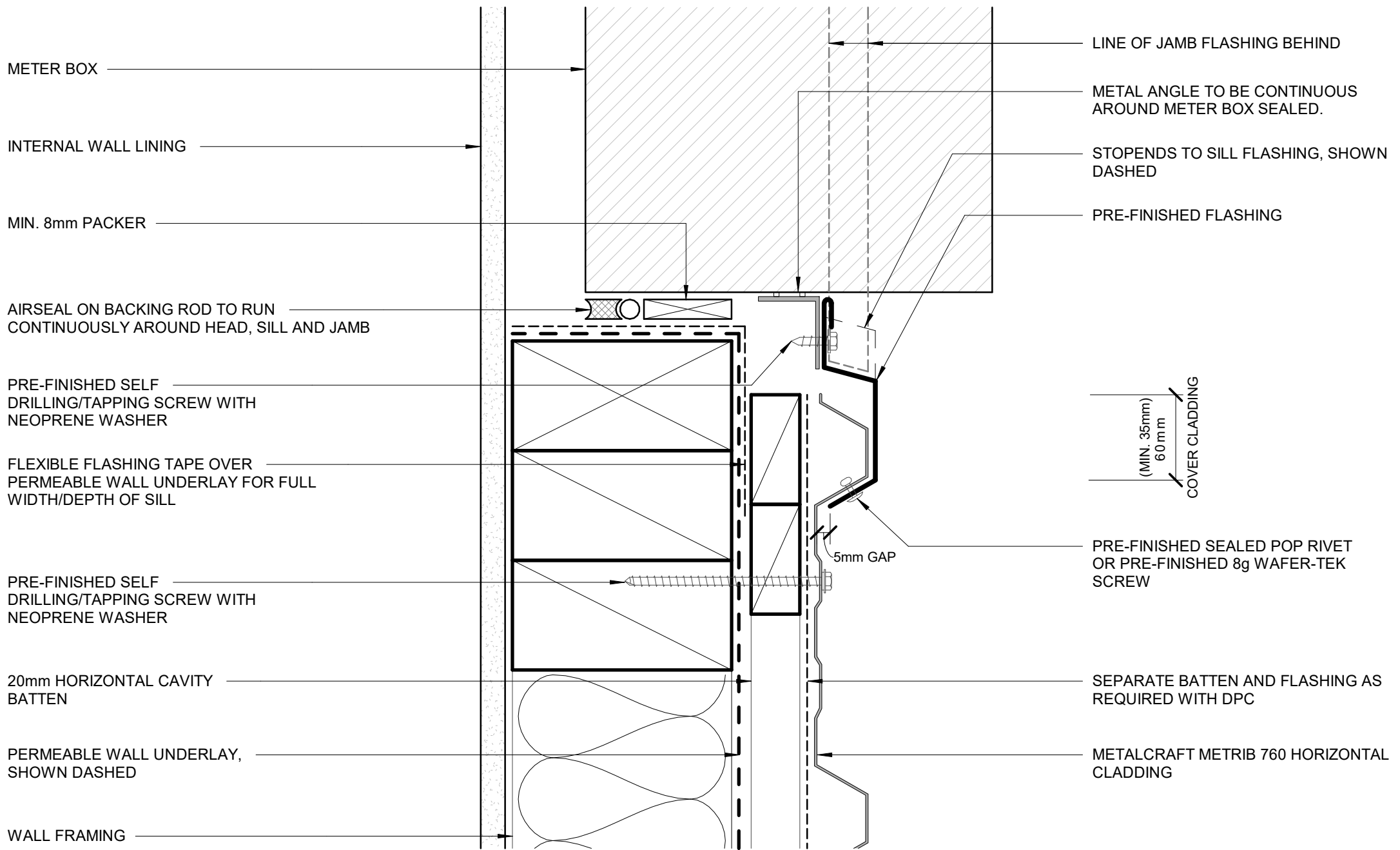


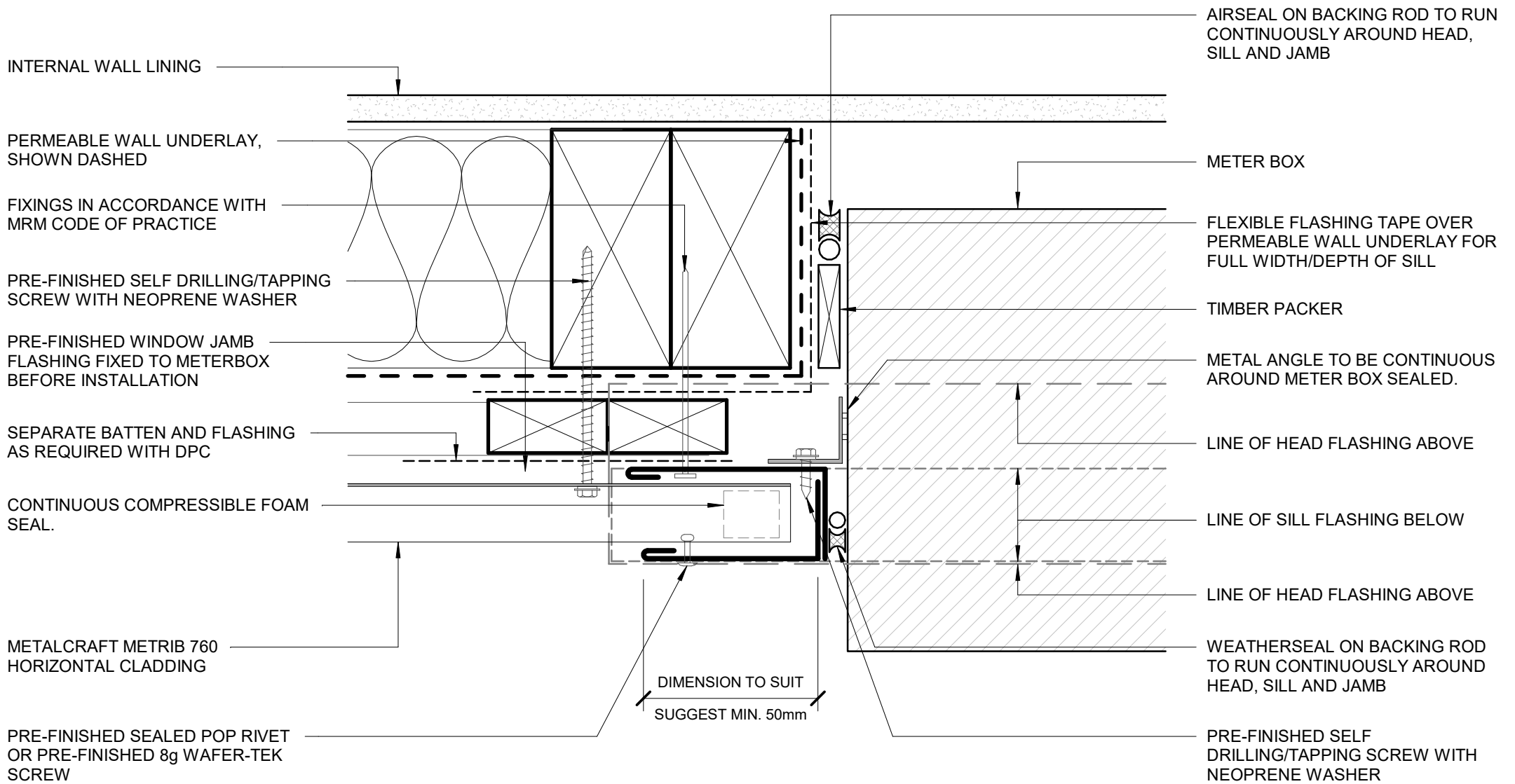


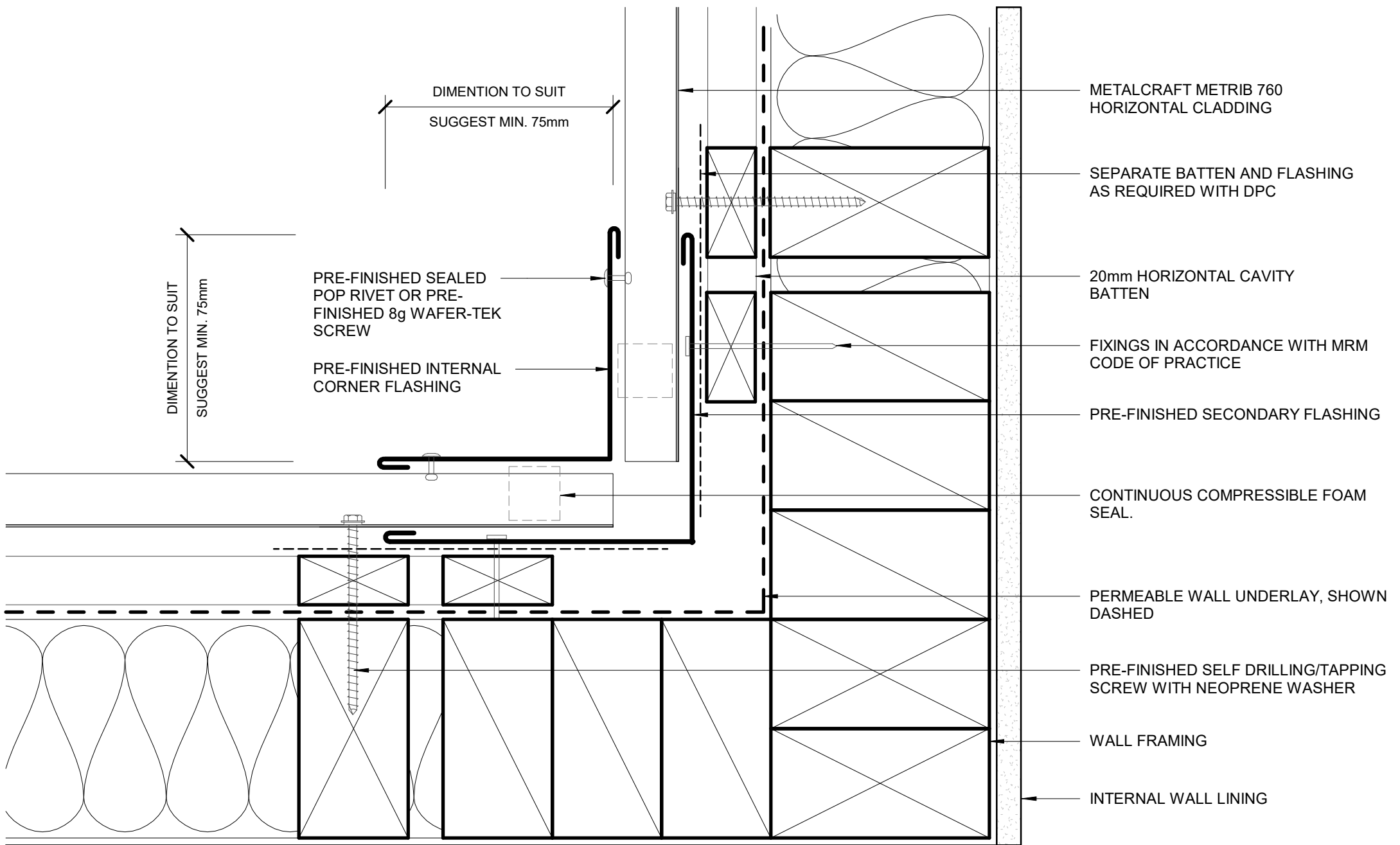


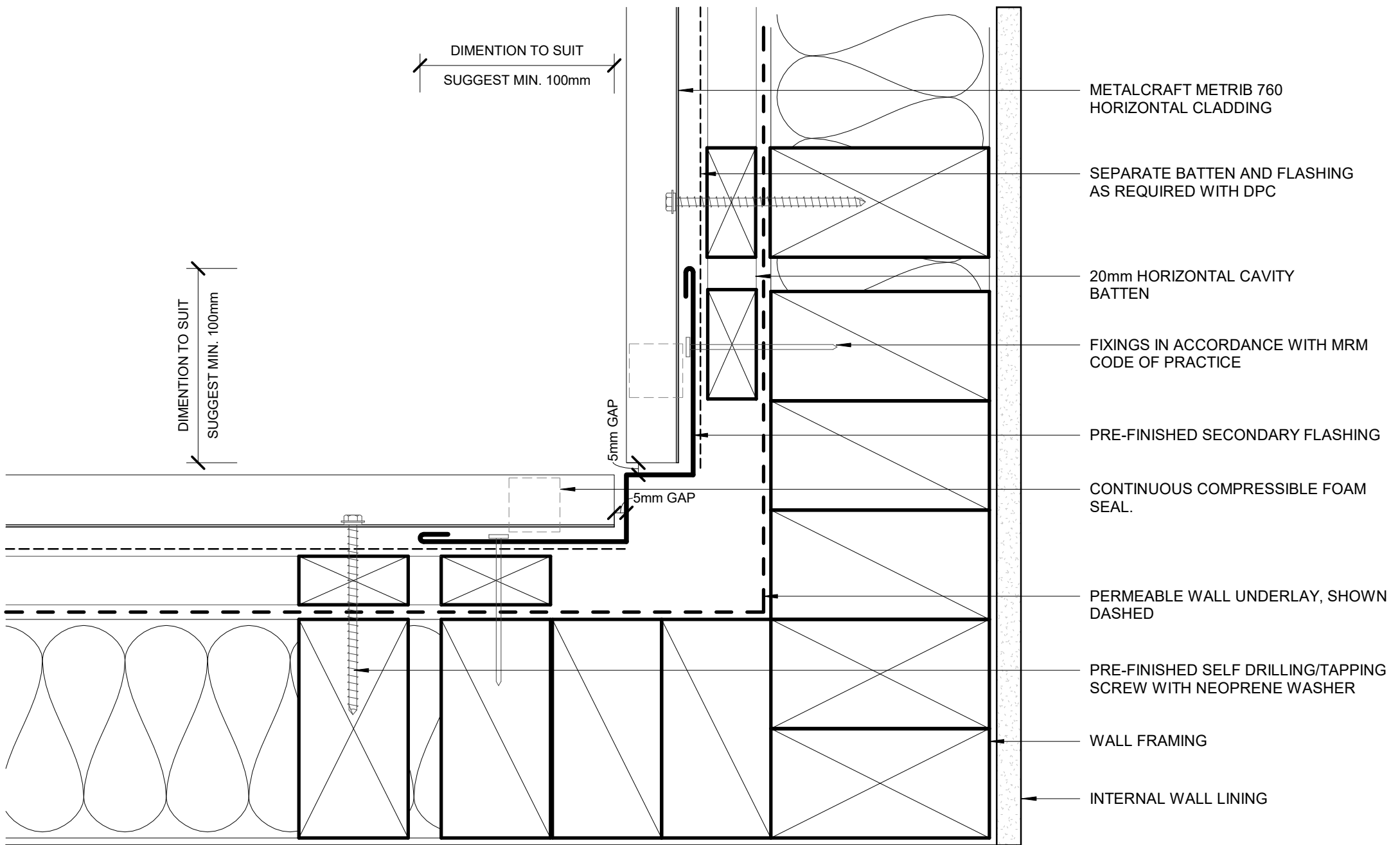




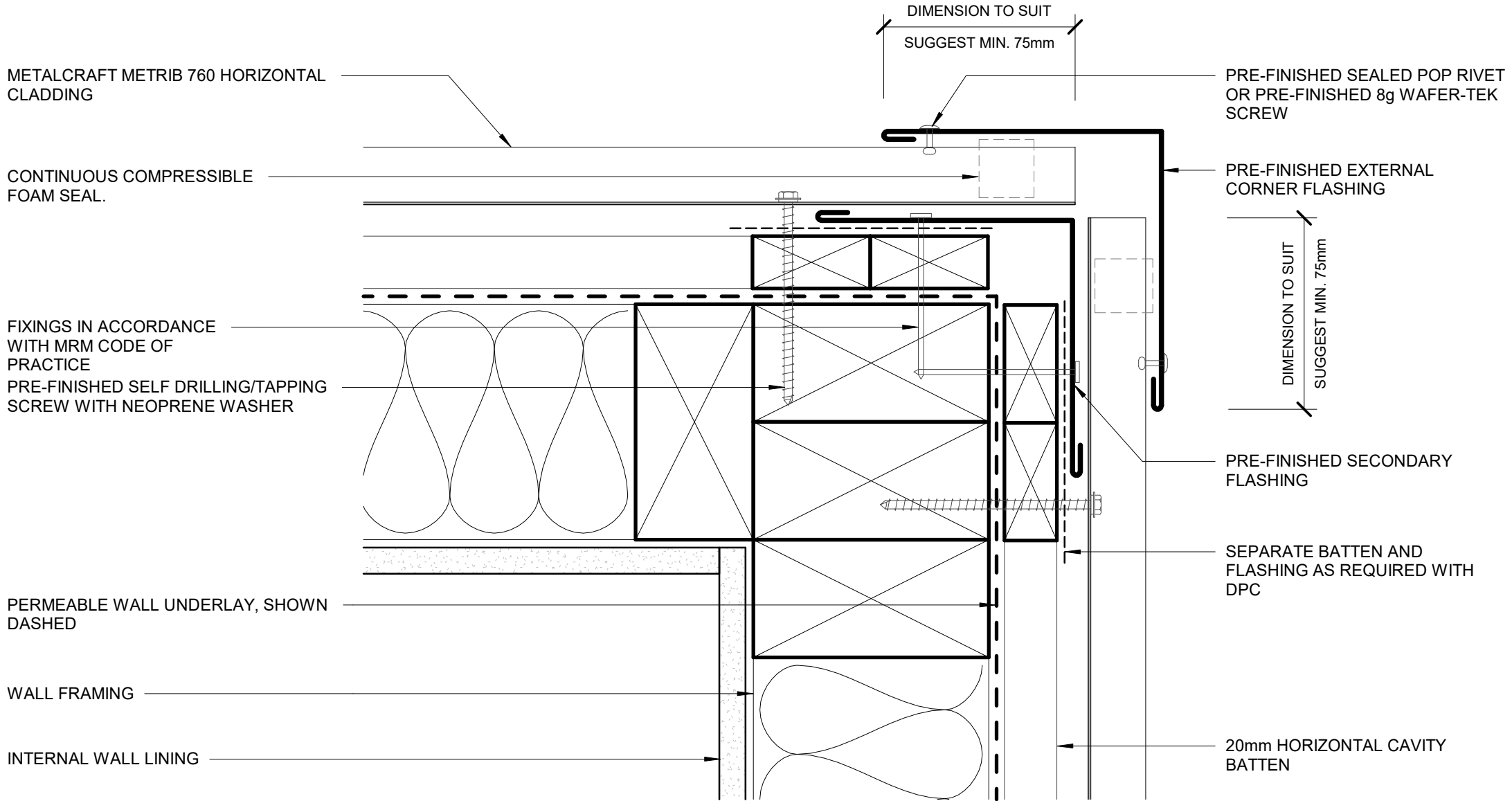








- METALCRAFT METRIB 760 HORIZONTAL CLADDING
- SEPARATE BATTEN AND FLASHING AS REQUIRED WITH DPC
- 20mm HORIZONTAL CAVITY BATTEN
- FIXINGS IN ACCORDANCE WITH MRM CODE OF PRACTICE
- PRE-FINISHED SECONDARY FLASHING
- CONTINUOUS COMPRESSIBLE FOAM SEAL.
- PERMEABLE WALL UNDERLAY, SHOWN DASHED
- PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER
- WALL FRAMING
- INTERNAL WALL LINING



METALCRAFT METRIB 760 HORIZONTAL CLADDING

CONTINUOUS COMPRESSIBLE FOAM SEAL.

FIXINGS IN ACCORDANCE WITH MRM CODE OF PRACTICE

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH NEOPRENE WASHER

PERMEABLE WALL UNDERLAY, SHOWN DASHED

WALL FRAMING

INTERNAL WALL LINING

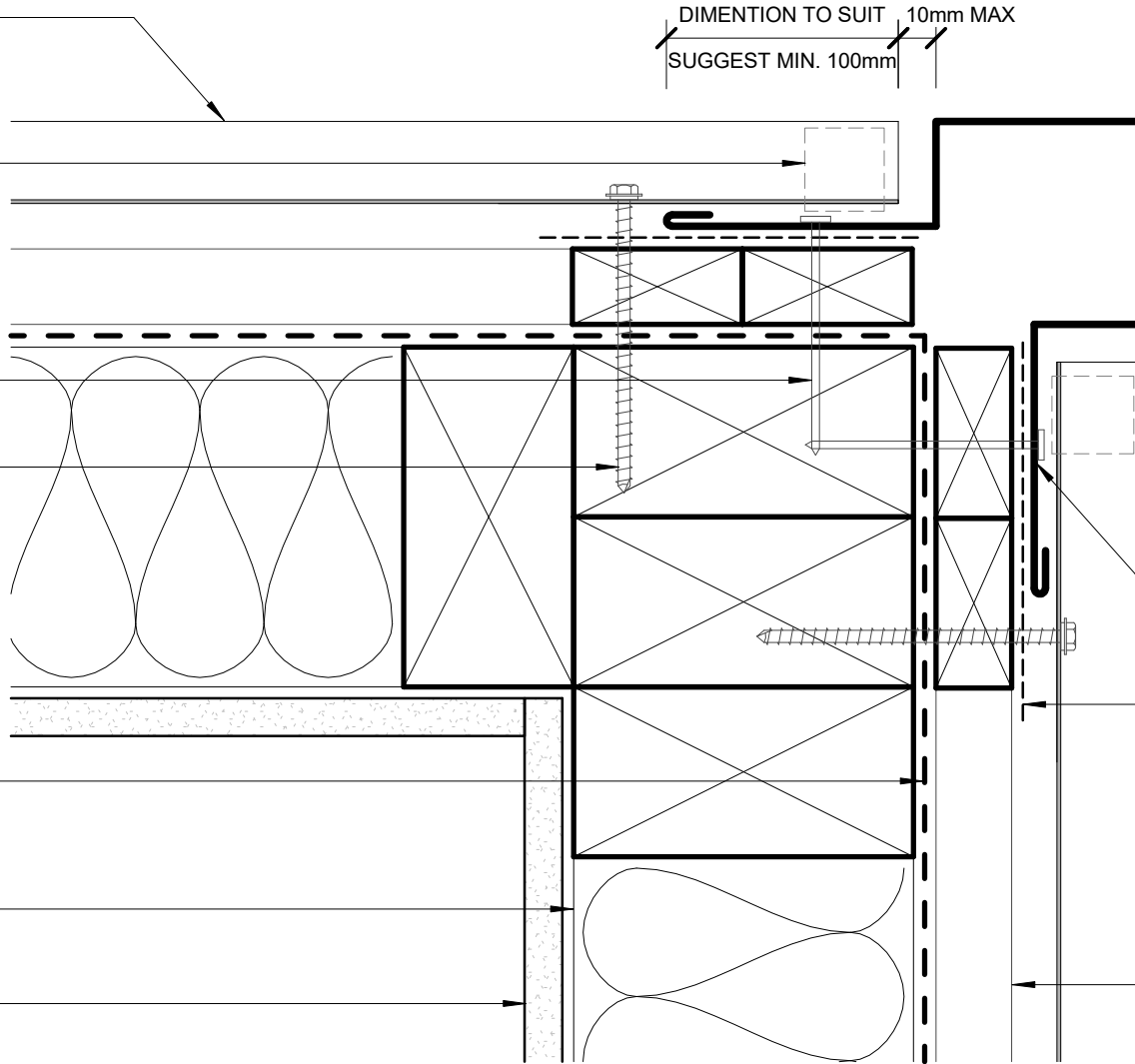
DIMENTION TO SUIT 10mm MAX  
SUGGEST MIN. 100mm

DIMENTION TO SUIT 10mm MAX  
SUGGEST MIN. 100mm

PRE-FINISHED SECONDARY FLASHING

SEPARATE BATTEN AND FLASHING AS REQUIRED WITH DPC

20mm HORIZONTAL CAVITY BATTEN



PRE-FINISHED SOAKER FLASHING BELOW WINDOW JAMBS

SOAKER FLASHING ONLY REQUIRED TO LINE UP WITH WINDOW JAMB ABOVE.  
REFER TO MRM CODE OF PRACTICE VERSION 3.0/2019 FOR REQUIREMENT.

SEPARATE BATTEN AND FLASHING AS REQUIRED WITH DPC

METALCRAFT METRIB 760 HORIZONTAL CLADDING

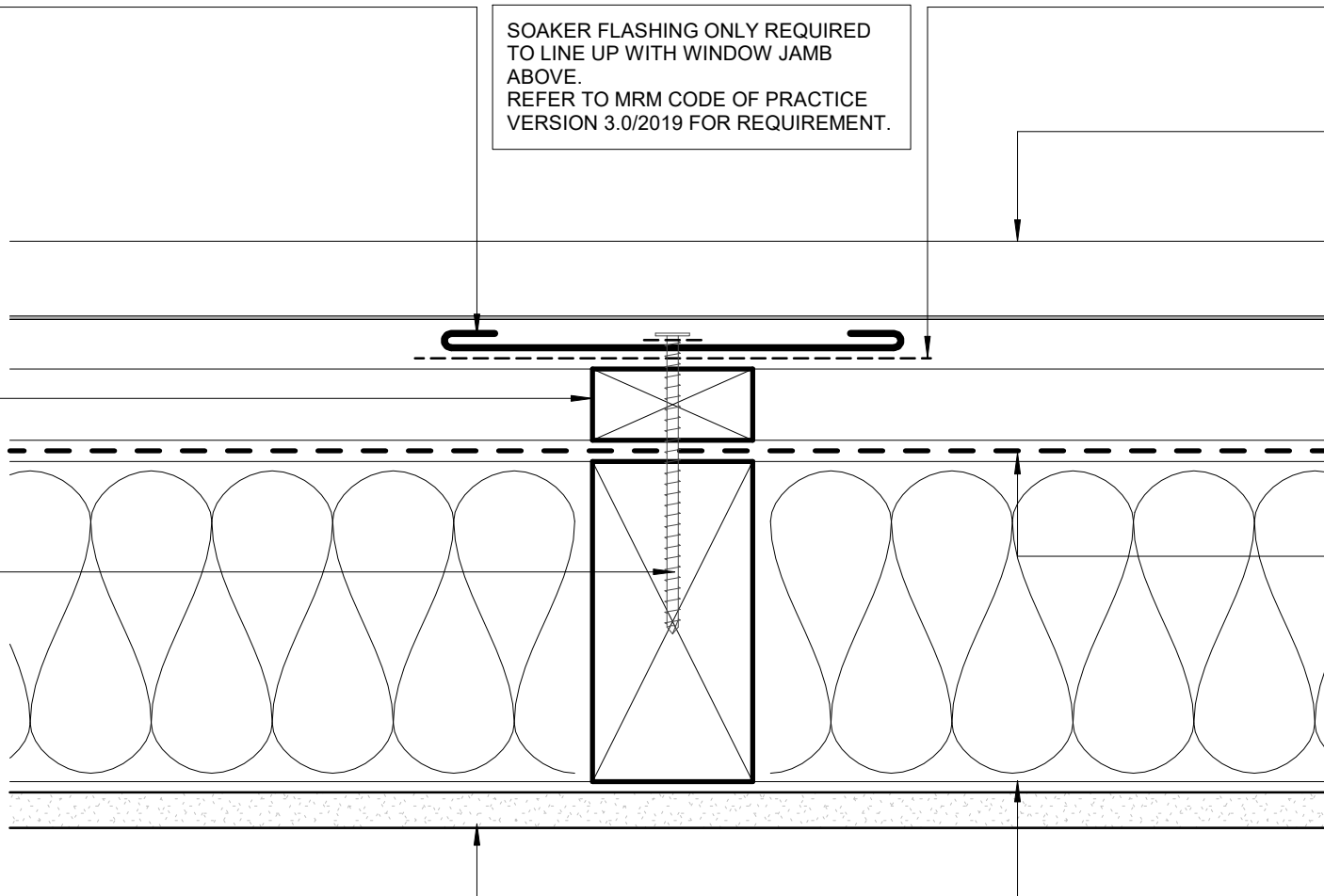
20mm HORIZONTAL CAVITY BATTEN

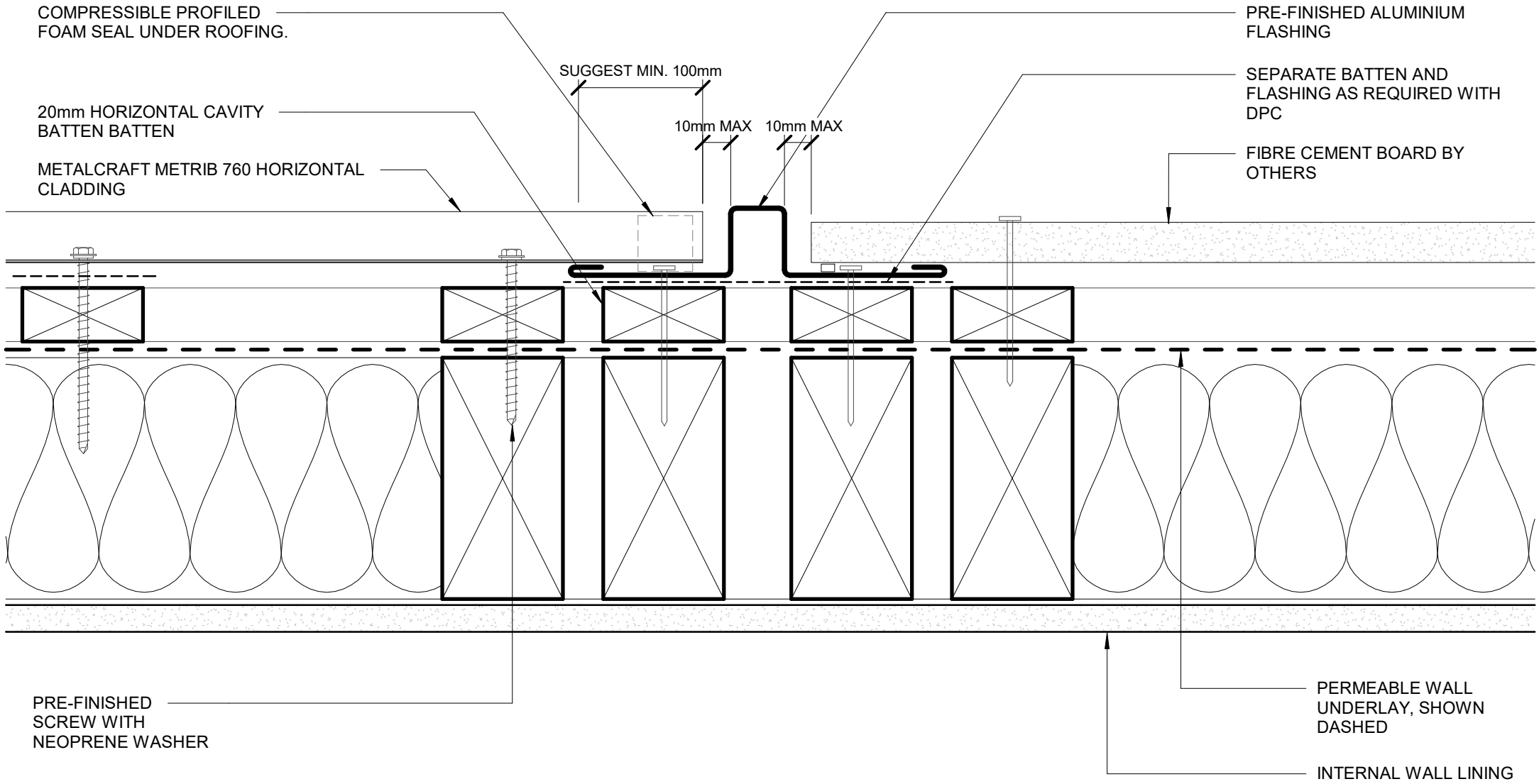
FIXINGS IN ACCORDANCE WITH MRM CODE OF PRACTICE

PERMEABLE WALL UNDERLAY, SHOWN DASHED

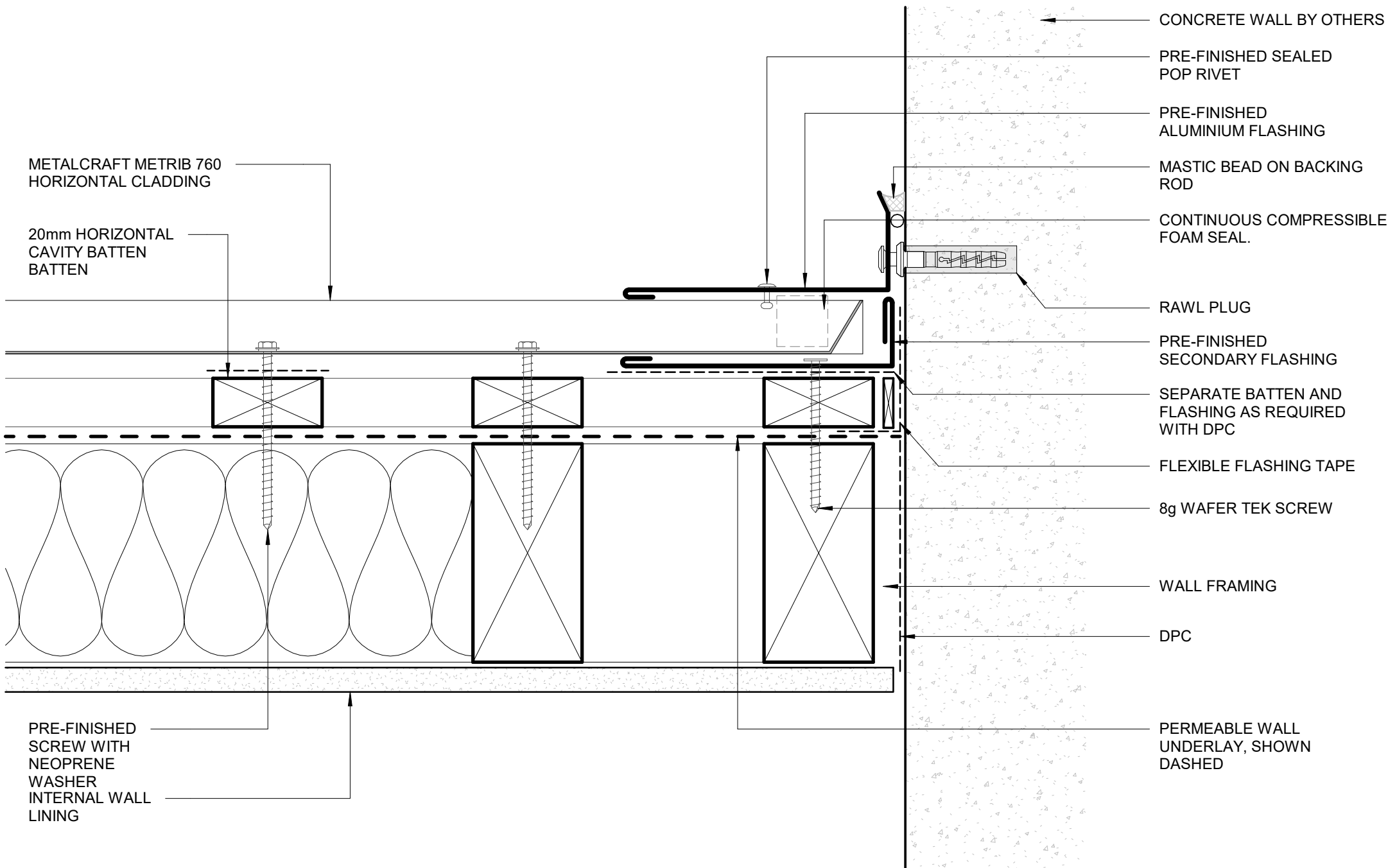
INTERNAL WALL LINING

WALL FRAMING









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DISCLAIMER:  
All details are to be used for indicative purposes only and the designer should consult both the MRM code of practice version 3.0 / 2022, E2 and all other relevant building codes. Details of the supporting mechanisms are indicative only. Compliance of the supporting mechanisms is the responsibility of the designer. Construction detail can vary for wall cladding. The underlay is detailed as a single line for simplicity and is indicative only. Building paper type and method of installation should comply with underlay manufacturers recommendations and NZBC regulations.

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Rev. 1.0

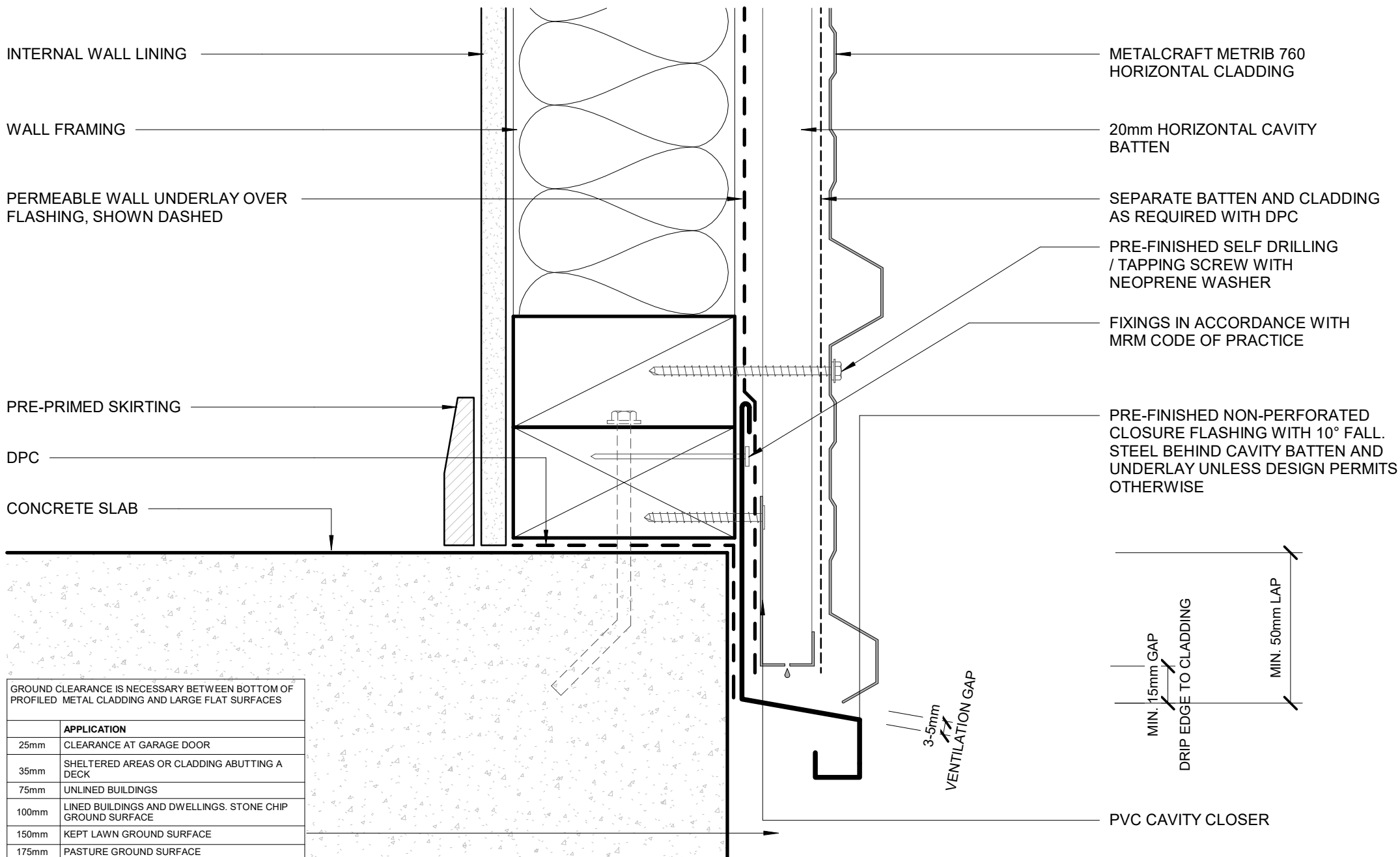
Reference RHRM760

Date JAN 2023

**CLADDING ABUTMENT**  
RESIDENTIAL HORIZONTAL CLADDING

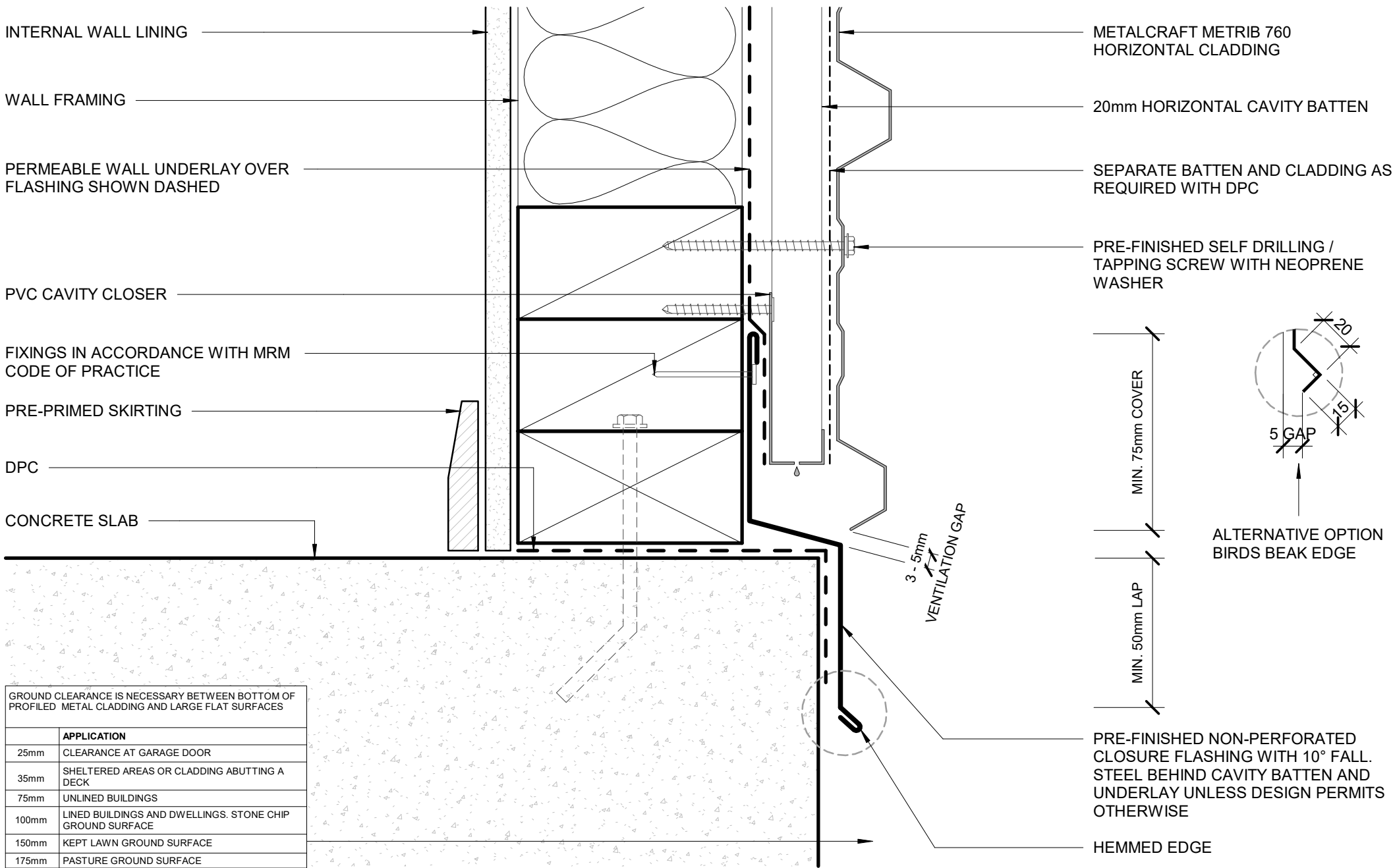
Scale 1 : 2

Sheet **C 16 / 20**



GROUND CLEARANCE IS NECESSARY BETWEEN BOTTOM OF PROFILED METAL CLADDING AND LARGE FLAT SURFACES

	APPLICATION
25mm	CLEARANCE AT GARAGE DOOR
35mm	SHELTERED AREAS OR CLADDING ABUTTING A DECK
75mm	UNLINED BUILDINGS
100mm	LINED BUILDINGS AND DWELLINGS. STONE CHIP GROUND SURFACE
150mm	KEPT LAWN GROUND SURFACE
175mm	PASTURE GROUND SURFACE



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**BOTTOM OF CLADDING (RECESSED)**

# RECESSED WINDOW FLASHINGS

