

# Metcom 7

## RESIDENTIAL VERTICAL CLADDING

### DETAIL LIST

00 / 20	COVER SHEET
01 / 20	PARAPET AND BALUSTRADE CAPPING
02 / 20	SOFFIT
03 / 20	FLUSH WINDOW HEAD
04 / 20	FLUSH WINDOW SILL
05 / 20	FLUSH WINDOW JAMB
06 / 20	RECESSED WINDOW HEAD
07 / 20	RECESSED WINDOW SILL
08 / 20	RECESSED WINDOW JAMB
09 / 20	BUTT WINDOW HEAD
10 / 20	BUTT WINDOW SILL
11 / 20	BUTT WINDOW JAMB
12 / 20	METERBOX HEAD
13 / 20	METERBOX SILL
14 / 20	METERBOX JAMB
15 / 20	INTERNAL CORNER
16 / 20	EXTERNAL CORNER
17 / 20	SOAKER FLASHING
18 / 20	BOTTOM OF CLADDING (FLUSH)
19 / 20	BOTTOM OF CLADDING (RECESSED)
20 / 20	3D WINDOW FLASHINGS

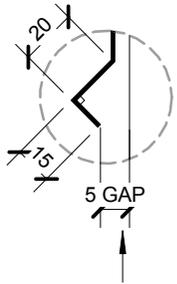


PRE-FINISHED PARAPET CAP FLASHING  
NO FIXINGS ON TOP OF FLASHING

BUILDING PAPER TO PROVIDE SEPARATION OF  
METAL CAPPING AND TIMBER SHOWN DASHED

CONTINUOUS TIMBER PACKING

STOPENDS TO WALL CLADDING



ALTERNATIVE OPTION  
BIRDS BEAK EDGE

HEMMED EDGE

COMPRESSIBLE FOAM SEAL. REFER  
TO MRM CODE OF PRACTICE VERSION  
2.2 /2012 FOR REQUIRMENT.

BUILDING PAPER SHOWN DASHED

20mm CAVITY

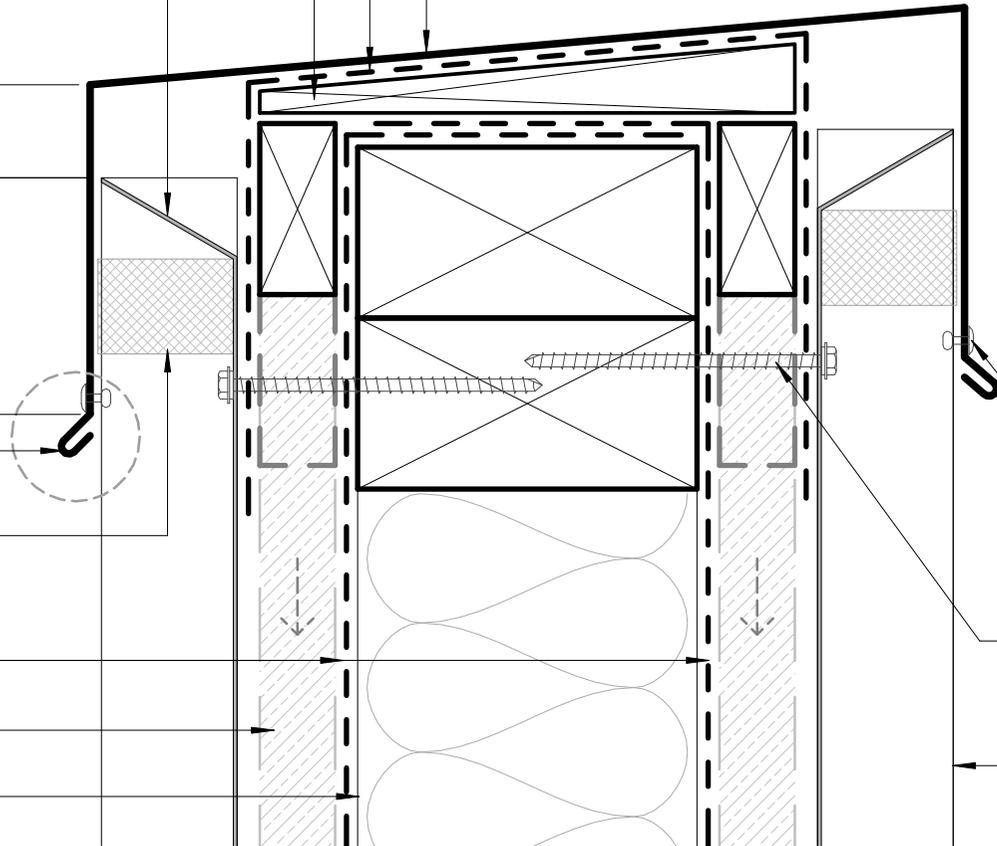
WALL FRAMING

MIN. 5°  
H

25mm  
CLEARANCE  
Z

25mm  
CLEARANCE  
Z

CATEGORY A		CATEGORY B			
1. NORMAL EXPOSURE 2. ROOF PITCH >10°		1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa. 2. ROOF PITCH <10°			
Z	MIN. 50mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 75mm (VERTICALLY DOWN FACE - PROFILED)	Z	MIN. 75mm (VERTICALLY DOWN FACE - SMOOTH) MIN. 100mm (VERTICALLY DOWN FACE - PROFILED)		
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.					
SITUATION 1		SITUATION 2		SITUATION 3	
1. LOW, MEDIUM, HIGH WIND ZONES 2. ROOF PITCH ≥ 10°		1. VERY HIGH WIND ZONE 2. ALL ROOF PITCHES		1. EXTRA HIGH WIND ZONE 2. ALL ROOF PITCHES	
Z	MIN. 50mm	Z	MIN. 70mm	Z	MIN. 90mm
PLEASE REFER TO E2 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.					



PRE-FINISHED POP RIVET BEDDED  
IN SILICONE OR PRE-FINISHED 8g  
WAFER-TEK SCREW

PRE-FINISHED SELF  
DRILLING/TAPPING SCREW WITH  
RUBBER WASHER

METALCRAFT METCOM 7  
VERTICAL CLADDING

- BUILDING PAPER IS THE COMMON GENERIC NAME FOR PERMEABLE  
ROOF AND WALL UNDERLAYS. PLEASE REFER TO NZBC E2/AS1 AND  
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## PARAPET AND BALUSTRADE CAPPING RESIDENTIAL VERTICAL CLADDING

Metcom 7

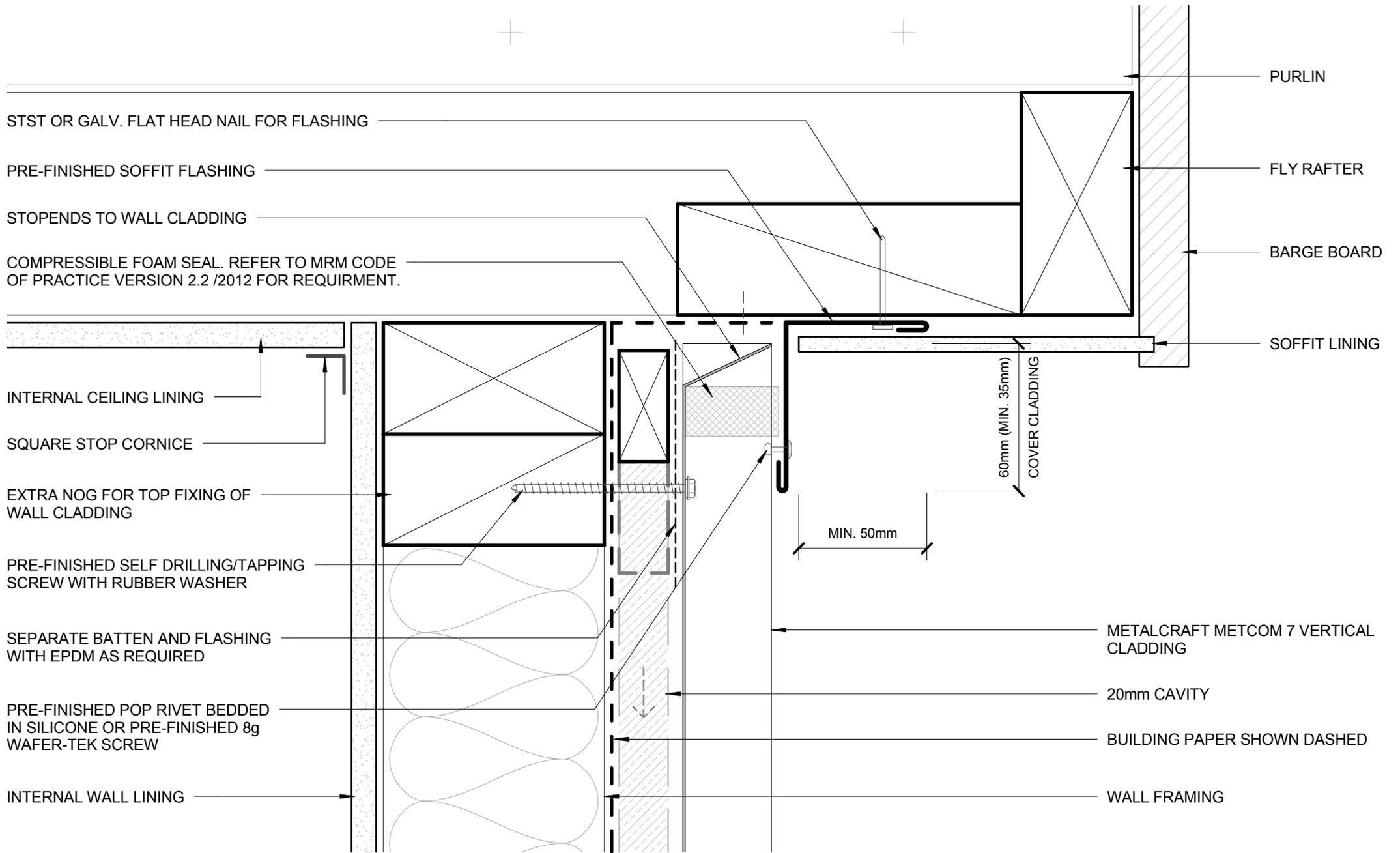
Reference RVMCM7

Date 2015

Scale 1 : 2

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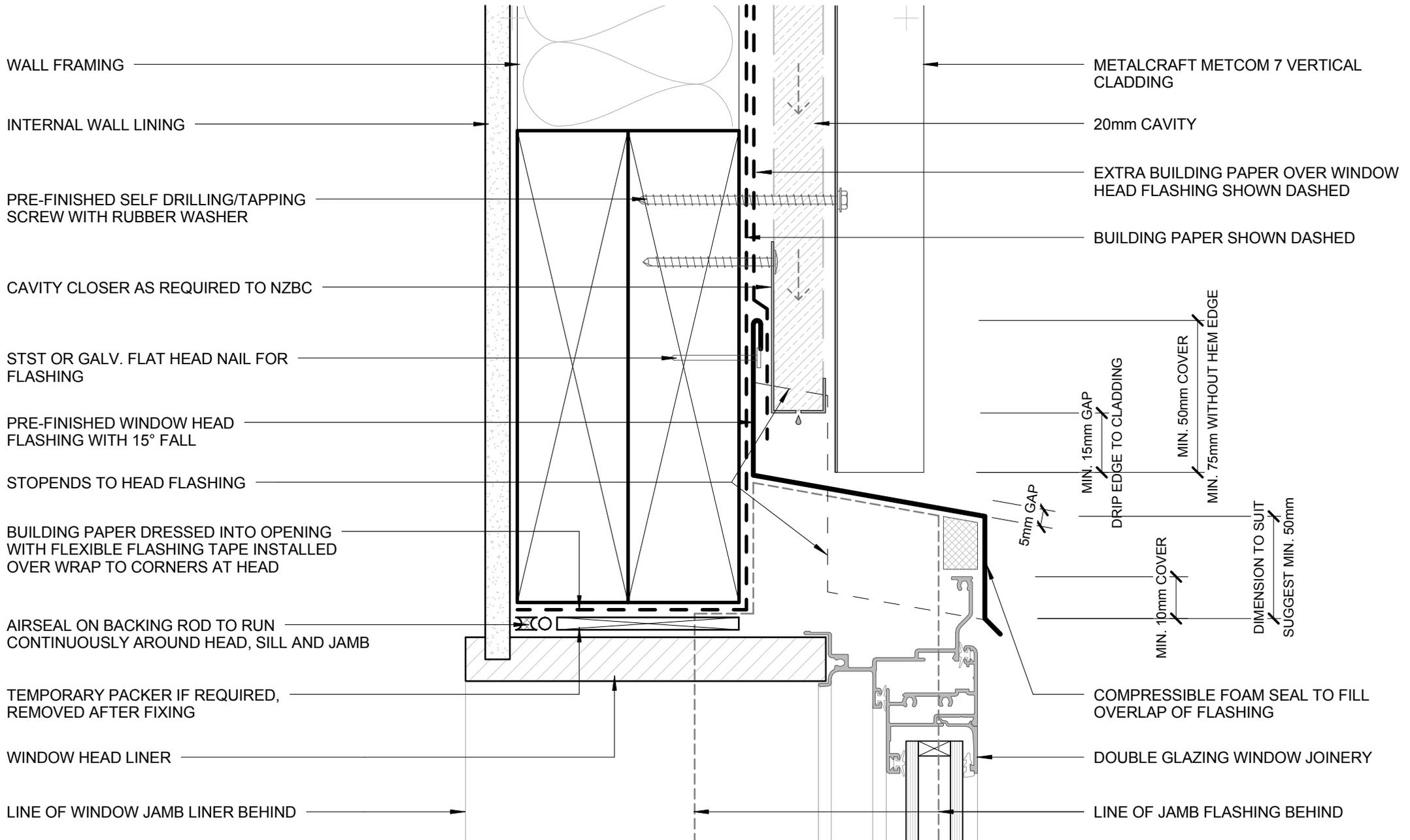
01 / 20



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## FLUSH WINDOW HEAD RESIDENTIAL VERTICAL CLADDING

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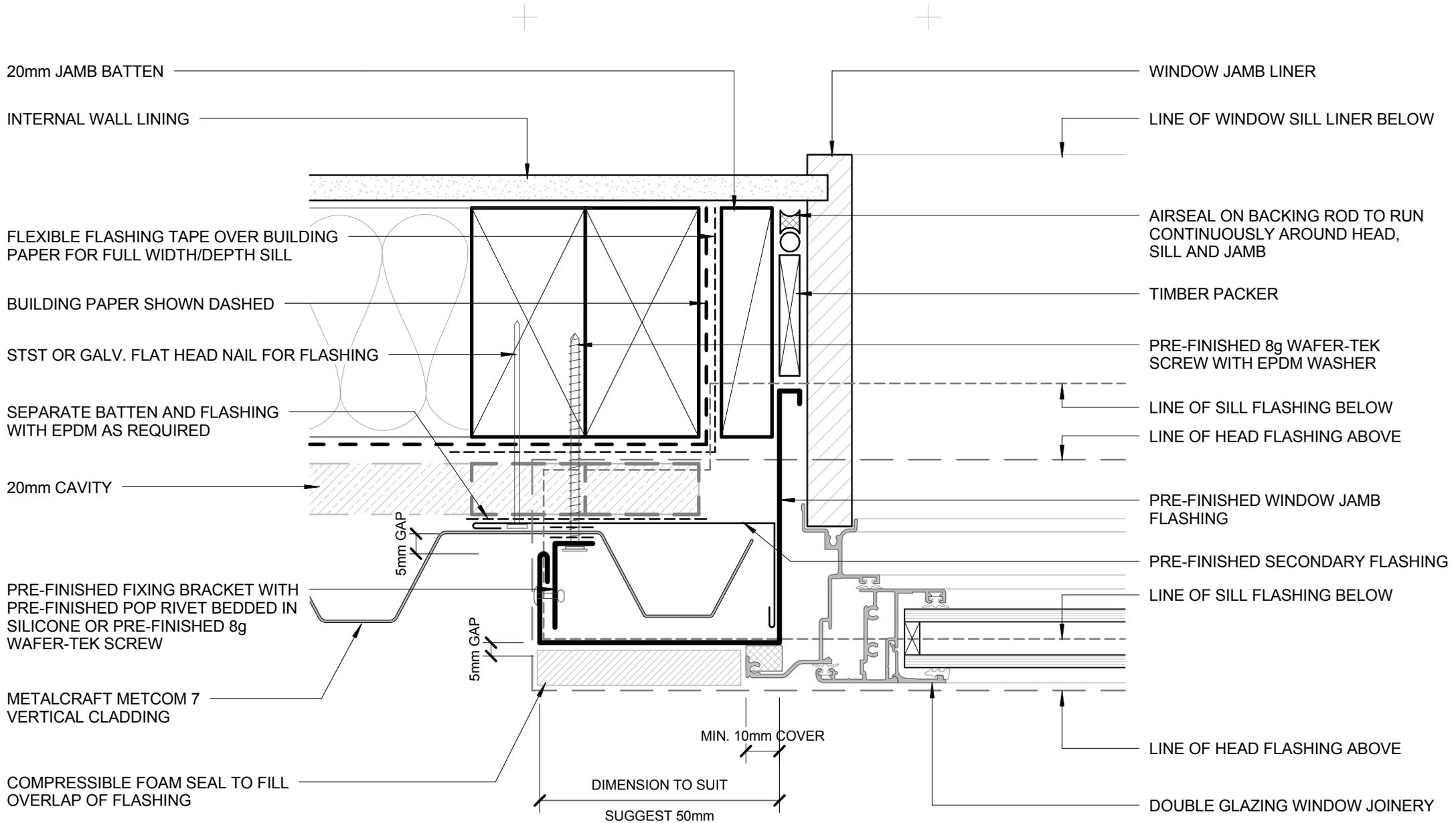
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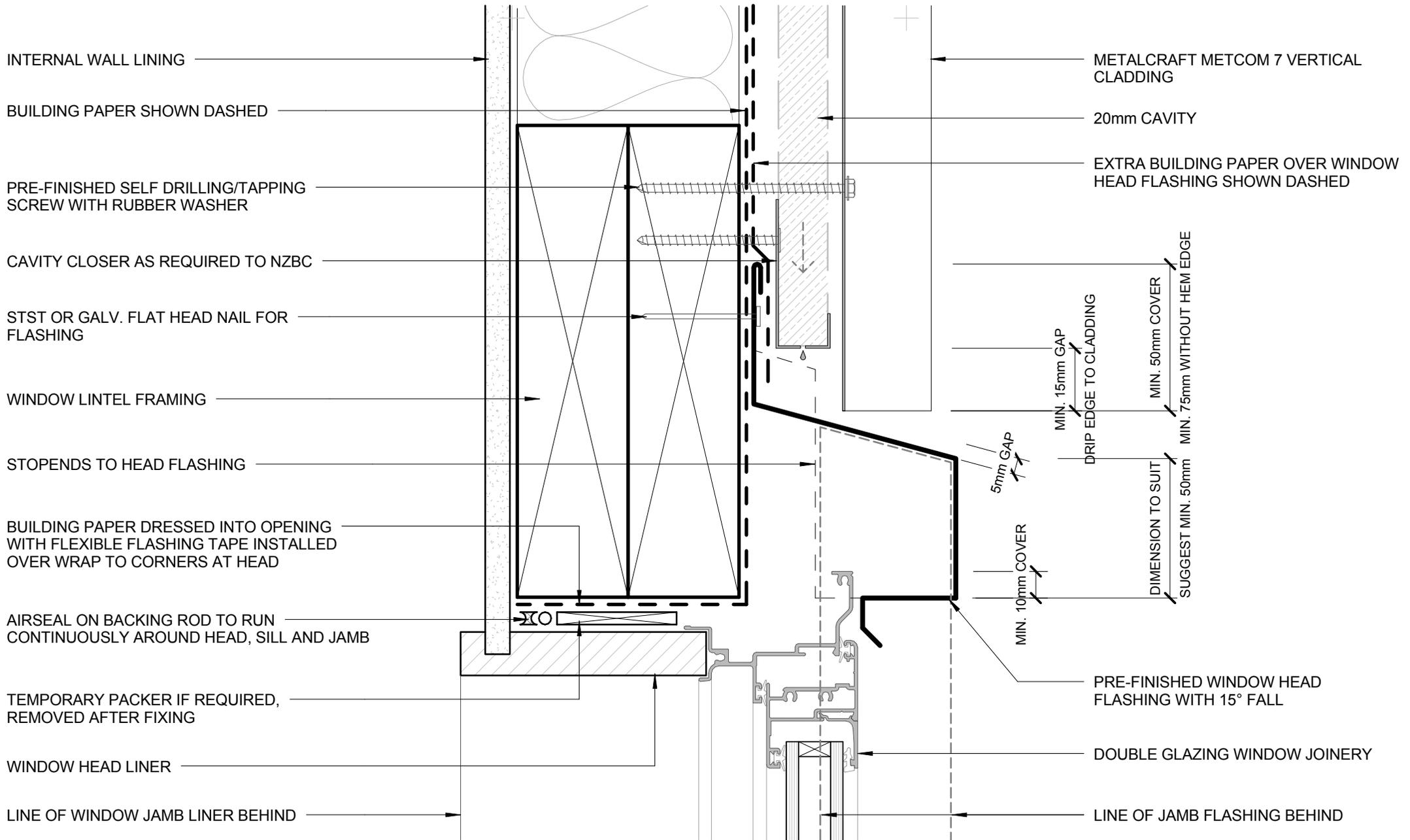


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## FLUSH WINDOW JAMB RESIDENTIAL VERTICAL CLADDING



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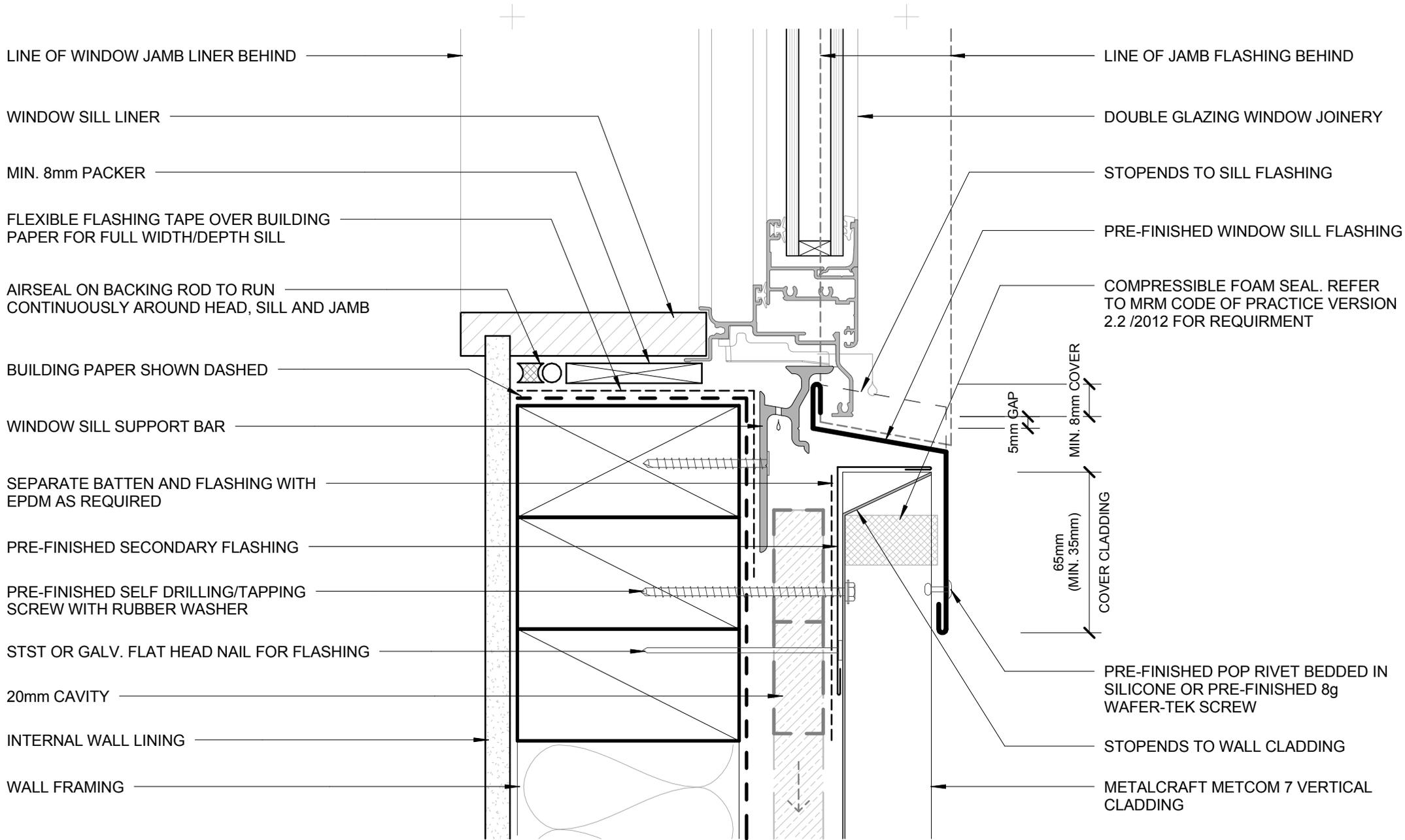
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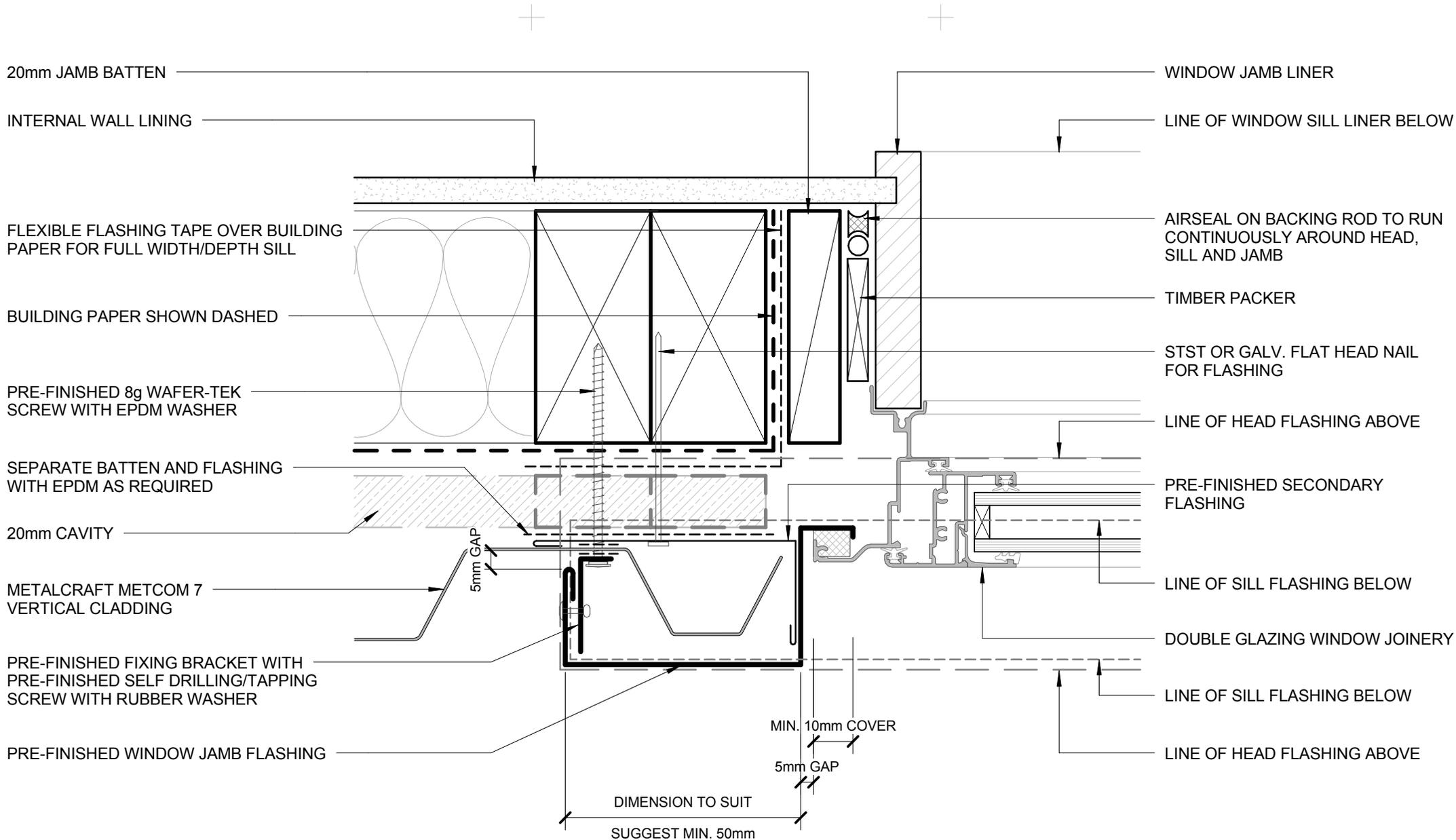
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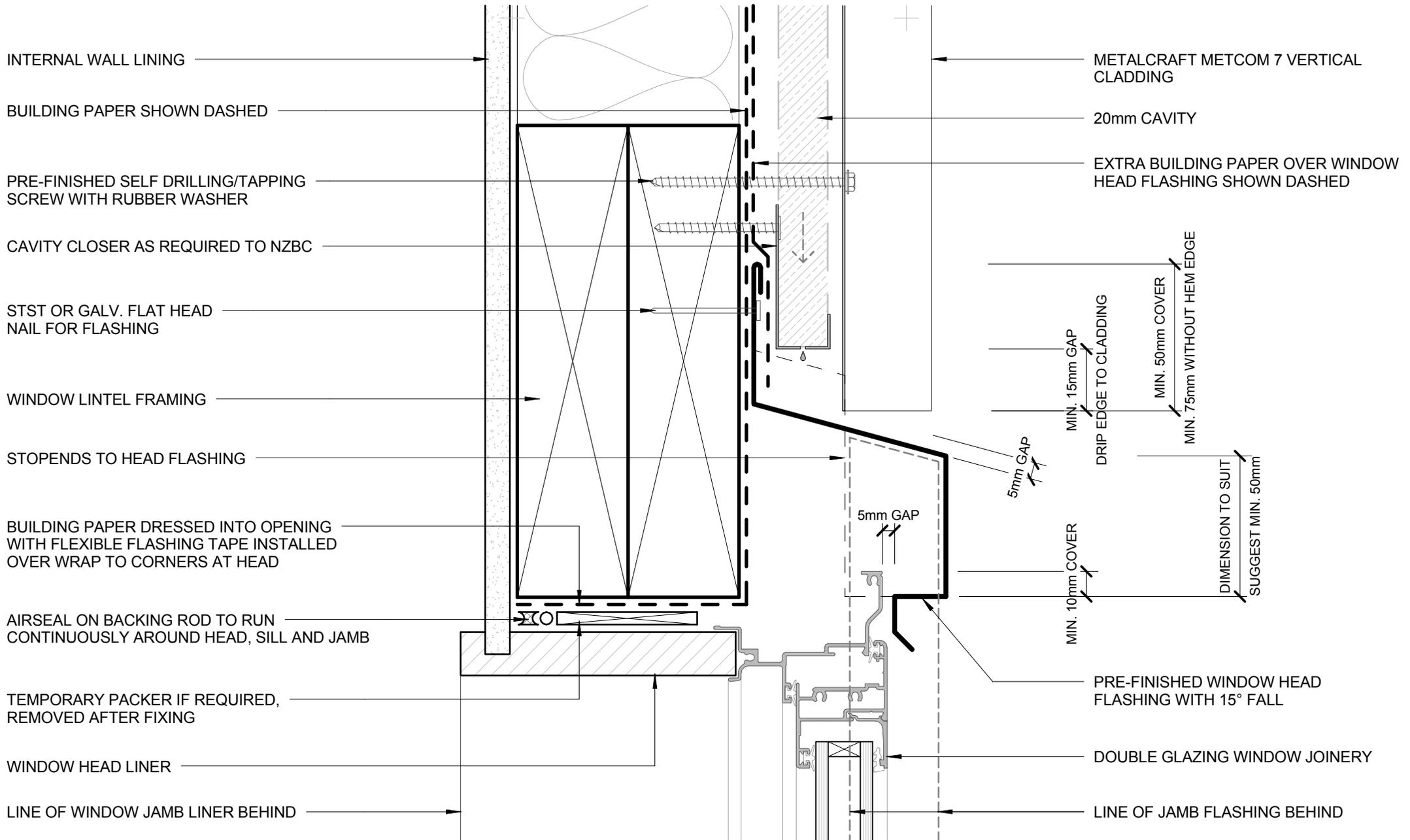
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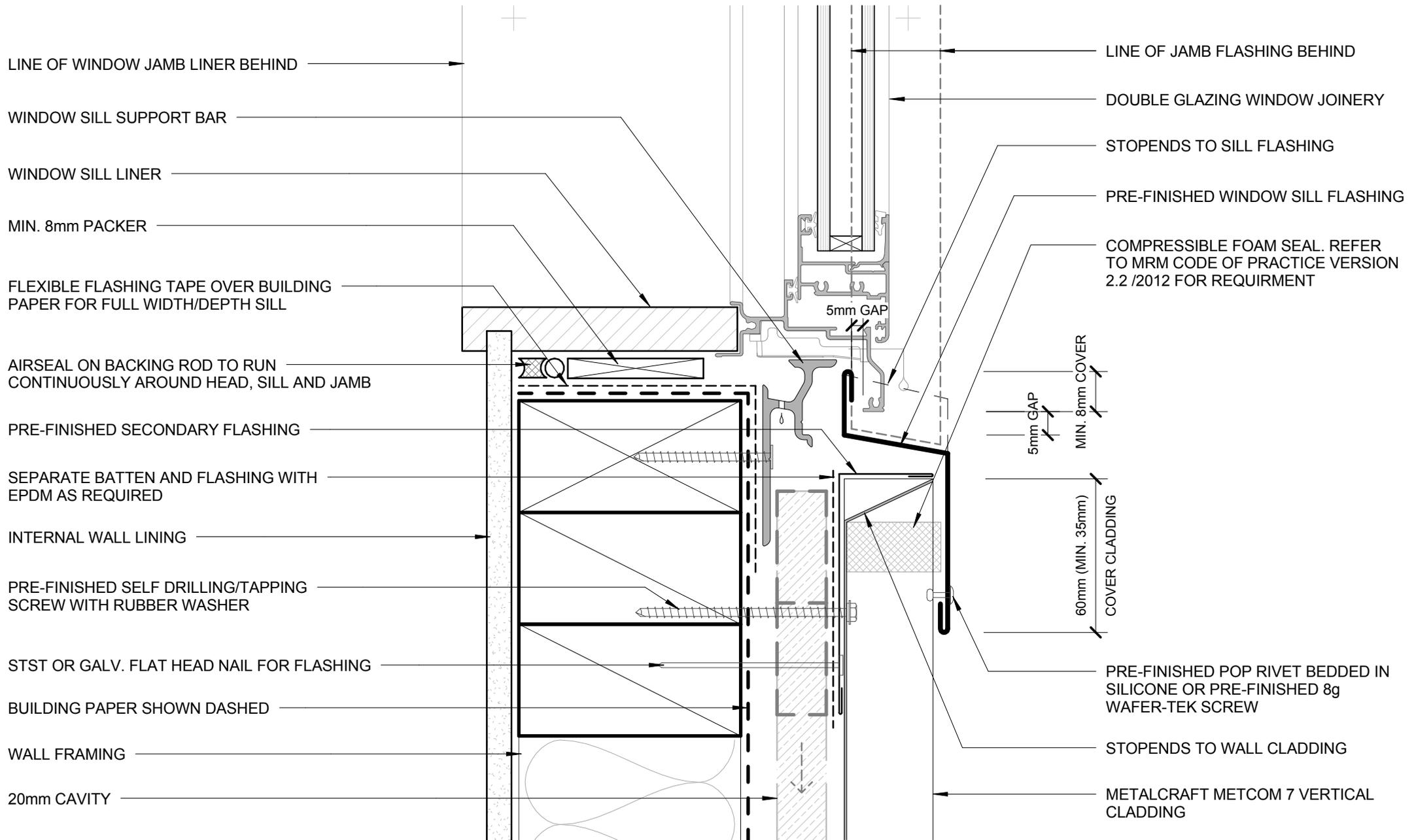


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## BUTT WINDOW HEAD RESIDENTIAL VERTICAL CLADDING



LINE OF WINDOW JAMB LINER BEHIND

WINDOW SILL SUPPORT BAR

WINDOW SILL LINER

MIN. 8mm PACKER

FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

PRE-FINISHED SECONDARY FLASHING

SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED

INTERNAL WALL LINING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

BUILDING PAPER SHOWN DASHED

WALL FRAMING

20mm CAVITY

LINE OF JAMB FLASHING BEHIND

DOUBLE GLAZING WINDOW JOINERY

STOPENDS TO SILL FLASHING

PRE-FINISHED WINDOW SILL FLASHING

COMPRESSIBLE FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT

5mm GAP

5mm GAP

MIN. 8mm COVER

60mm (MIN. 35mm) COVER CLADDING

PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREW

STOPENDS TO WALL CLADDING

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**BUTT WINDOW SILL**  
**RESIDENTIAL VERTICAL CLADDING**



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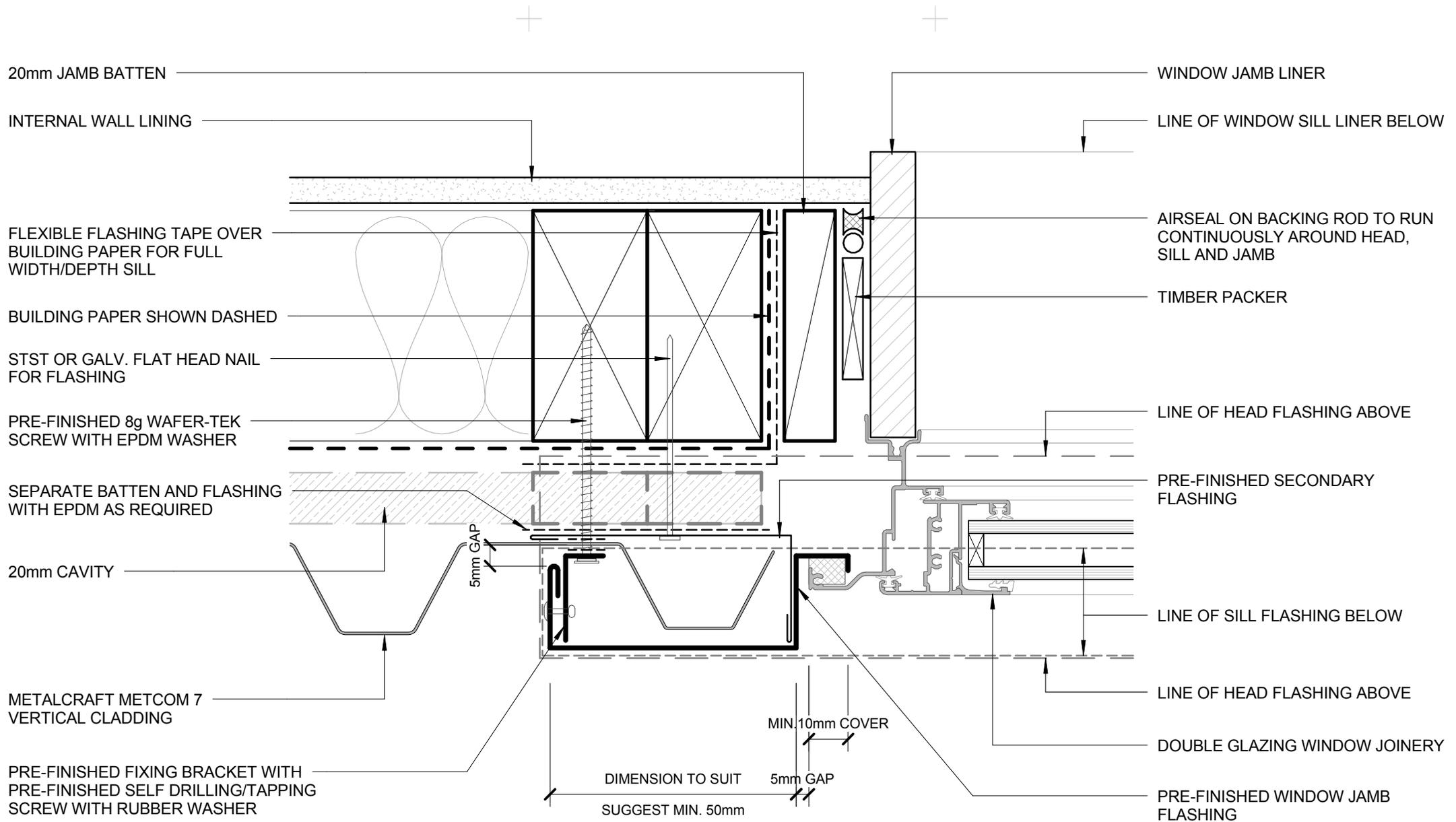
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**BUTT WINDOW JAMB**  
**RESIDENTIAL VERTICAL CLADDING**



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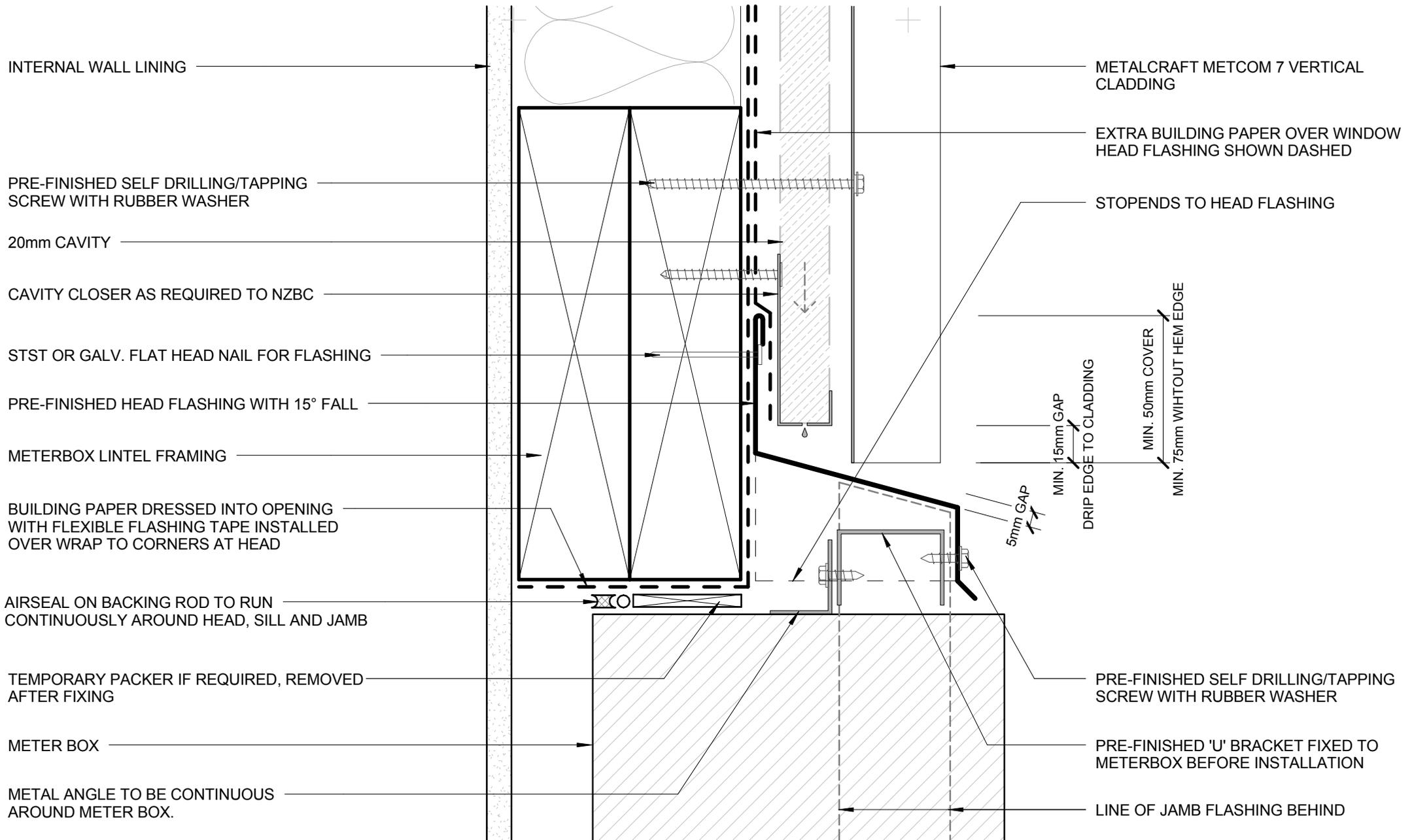
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## METERBOX HEAD RESIDENTIAL VERTICAL CLADDING

Metcom 7

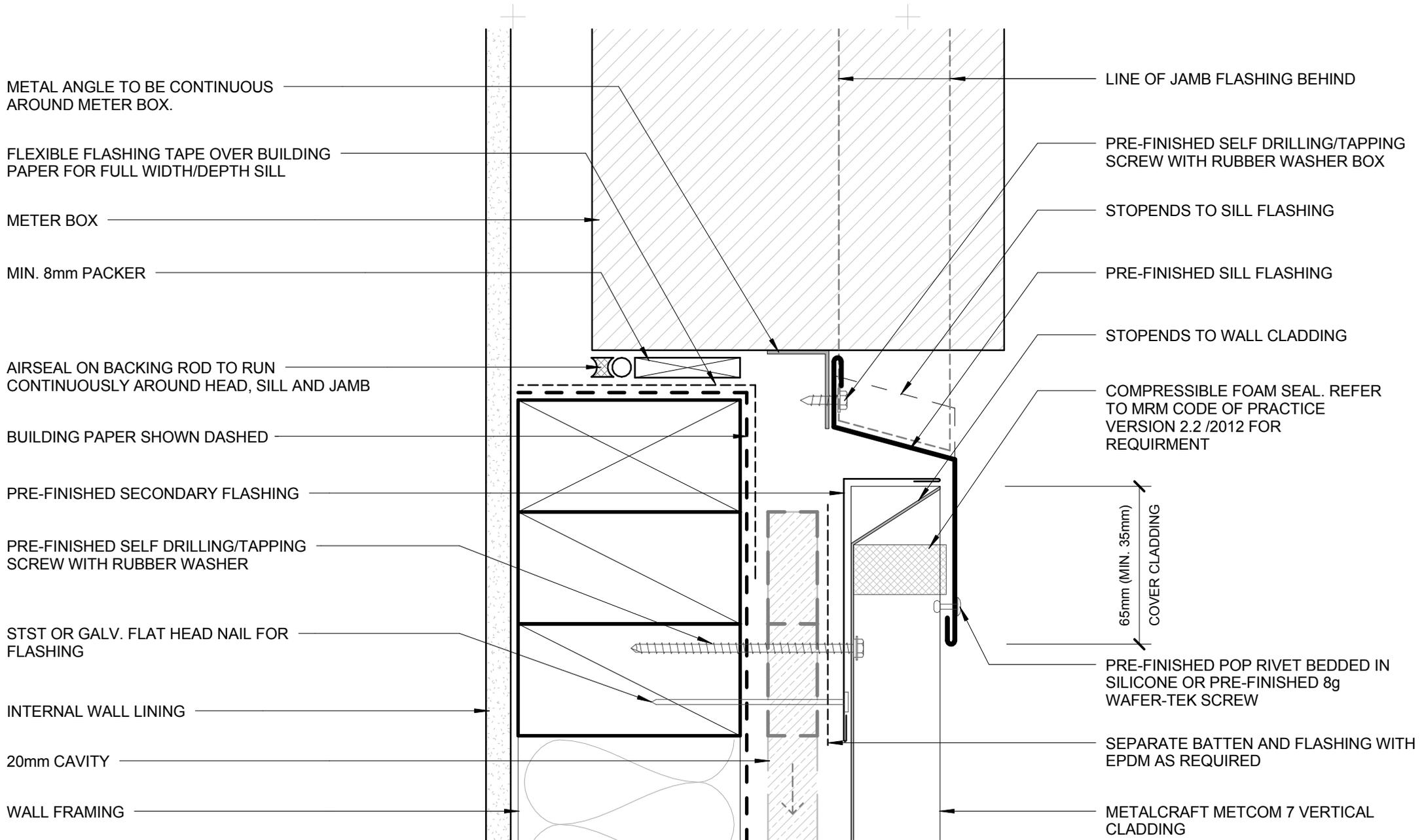
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**METERBOX SILL**  
RESIDENTIAL VERTICAL CLADDING



Metcom 7

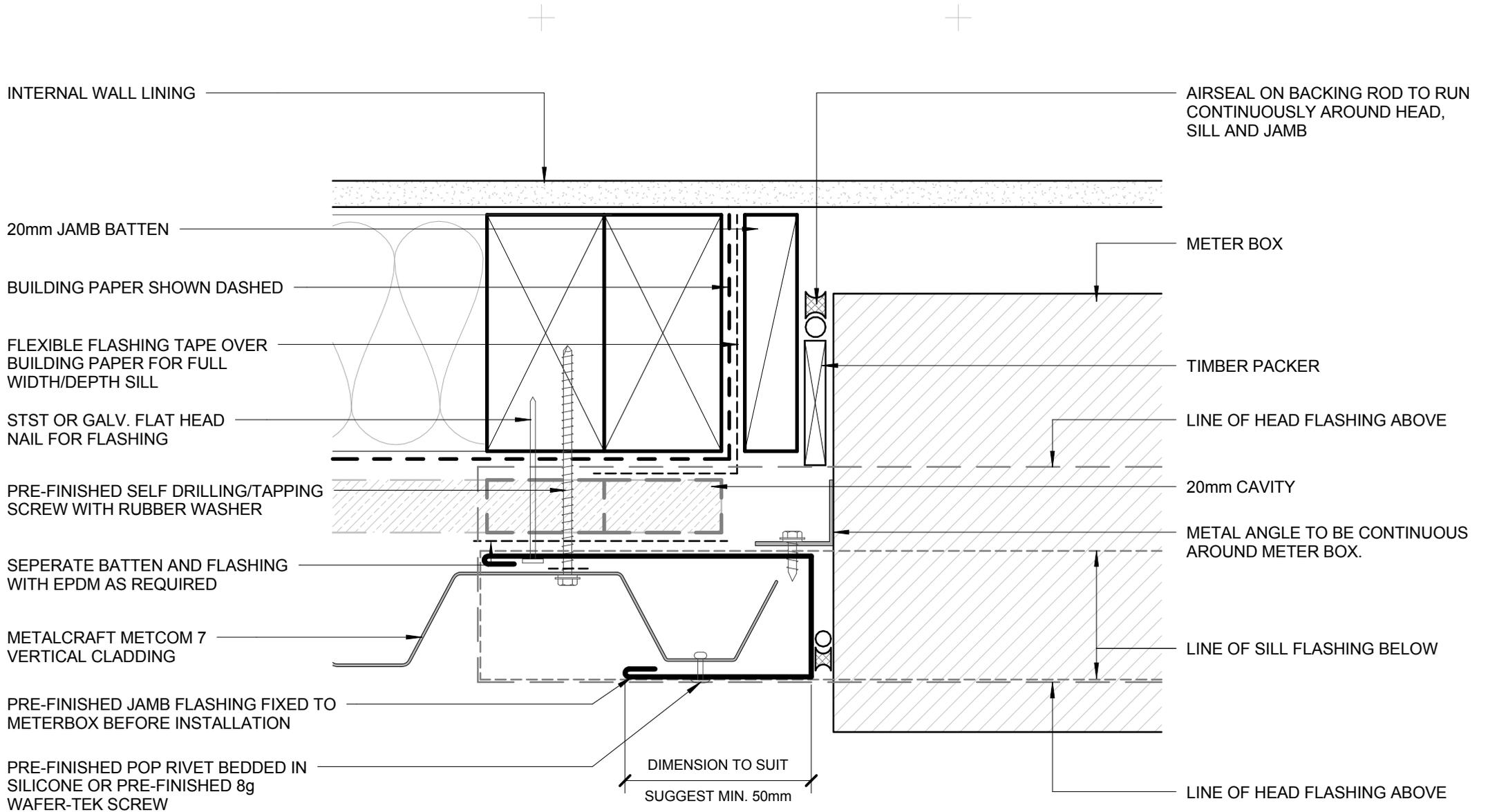
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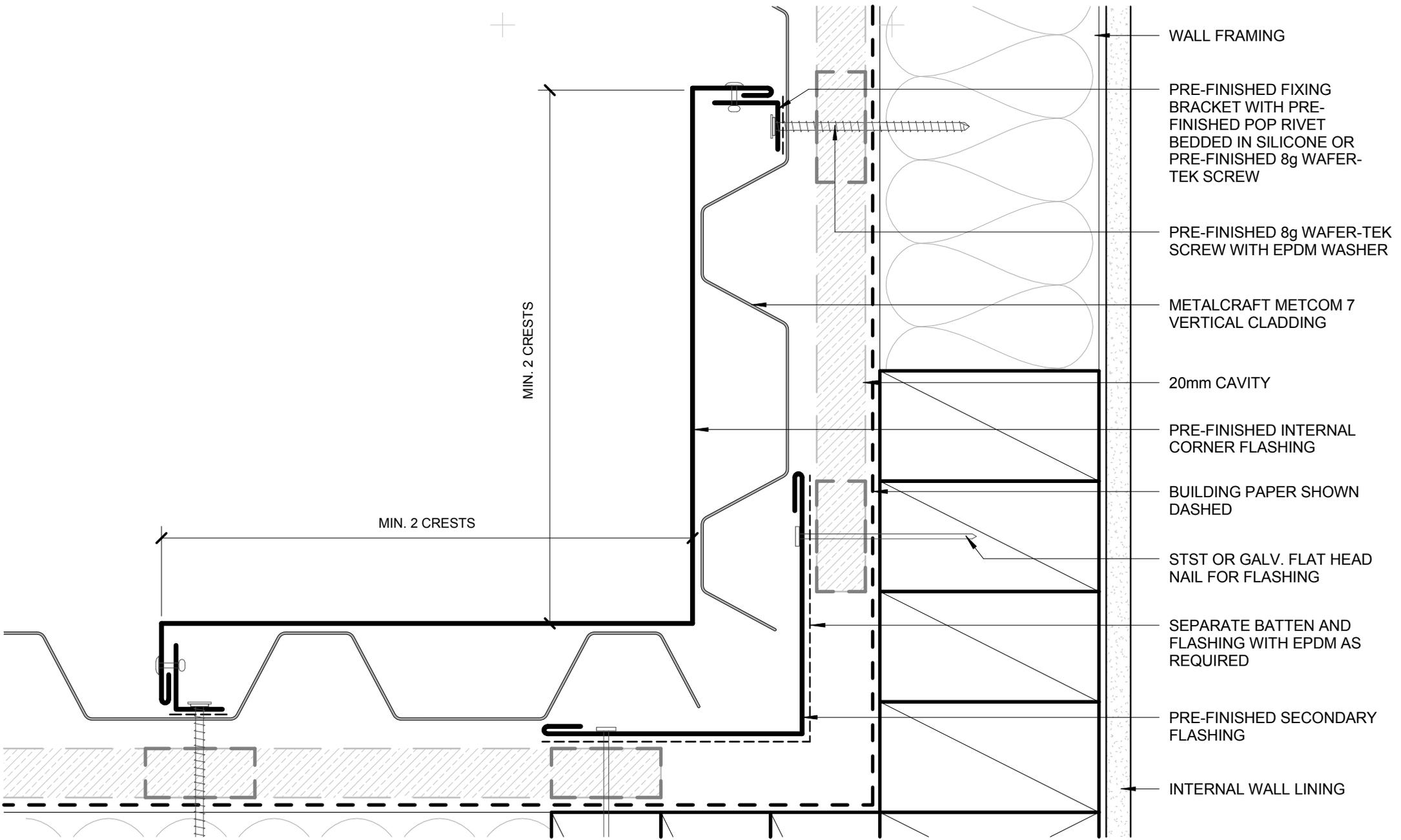
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## METERBOX JAMB RESIDENTIAL VERTICAL CLADDING



WALL FRAMING

PRE-FINISHED FIXING BRACKET WITH PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREW

PRE-FINISHED 8g WAFER-TEK SCREW WITH EPDM WASHER

METALCRAFT METCOM 7 VERTICAL CLADDING

20mm CAVITY

PRE-FINISHED INTERNAL CORNER FLASHING

BUILDING PAPER SHOWN DASHED

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED

PRE-FINISHED SECONDARY FLASHING

INTERNAL WALL LINING

MIN. 2 CRESTS

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## INTERNAL CORNER RESIDENTIAL VERTICAL CLADDING

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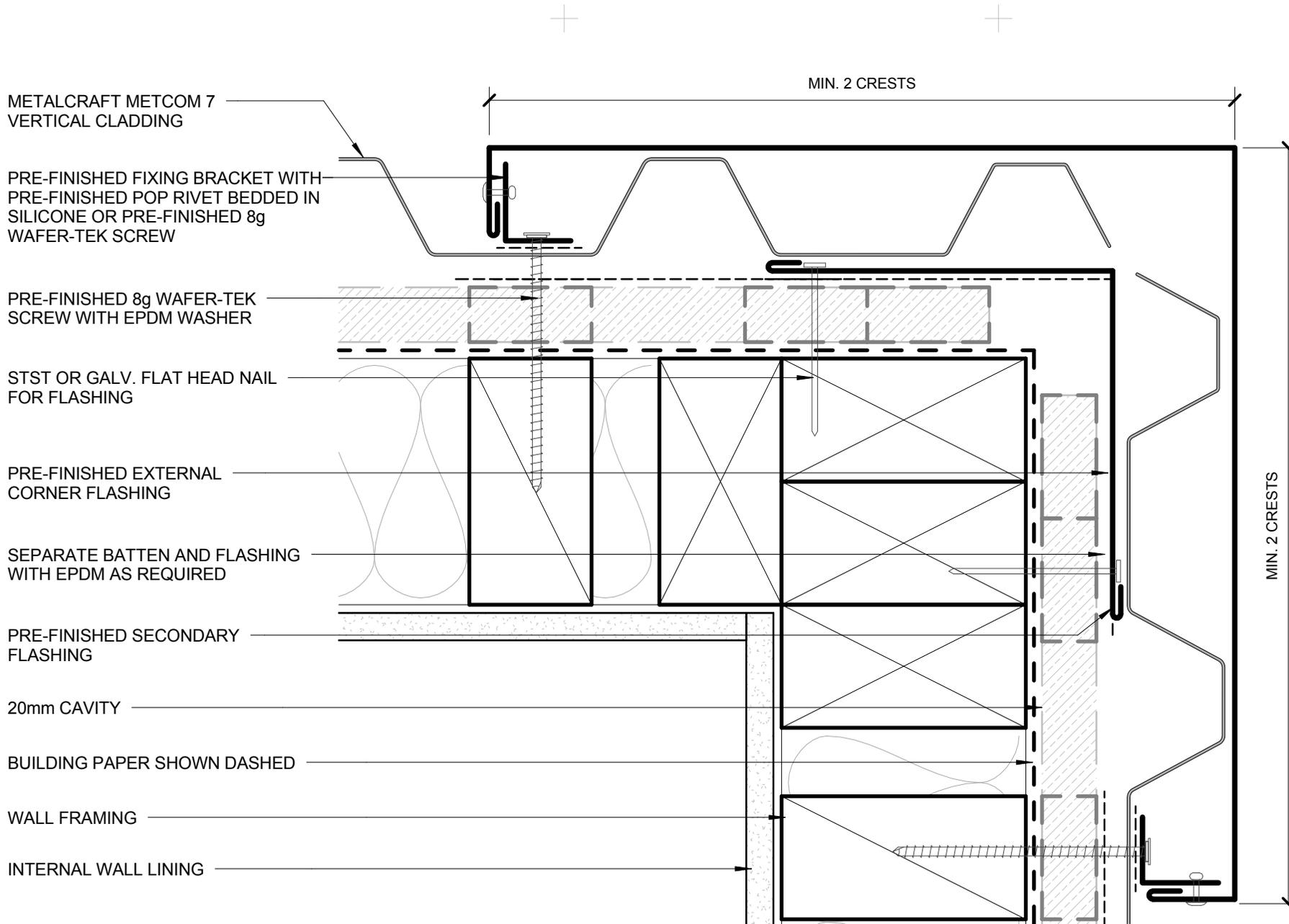
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METALCRAFT METCOM 7  
VERTICAL CLADDING

PRE-FINISHED FIXING BRACKET WITH  
PRE-FINISHED POP RIVET BEDDED IN  
SILICONE OR PRE-FINISHED 8g  
WAFER-TEK SCREW

PRE-FINISHED 8g WAFER-TEK  
SCREW WITH EPDM WASHER

STST OR GALV. FLAT HEAD NAIL  
FOR FLASHING

PRE-FINISHED EXTERNAL  
CORNER FLASHING

SEPARATE BATTEN AND FLASHING  
WITH EPDM AS REQUIRED

PRE-FINISHED SECONDARY  
FLASHING

20mm CAVITY

BUILDING PAPER SHOWN DASHED

WALL FRAMING

INTERNAL WALL LINING

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**EXTERNAL CORNER**  
**RESIDENTIAL VERTICAL CLADDING**



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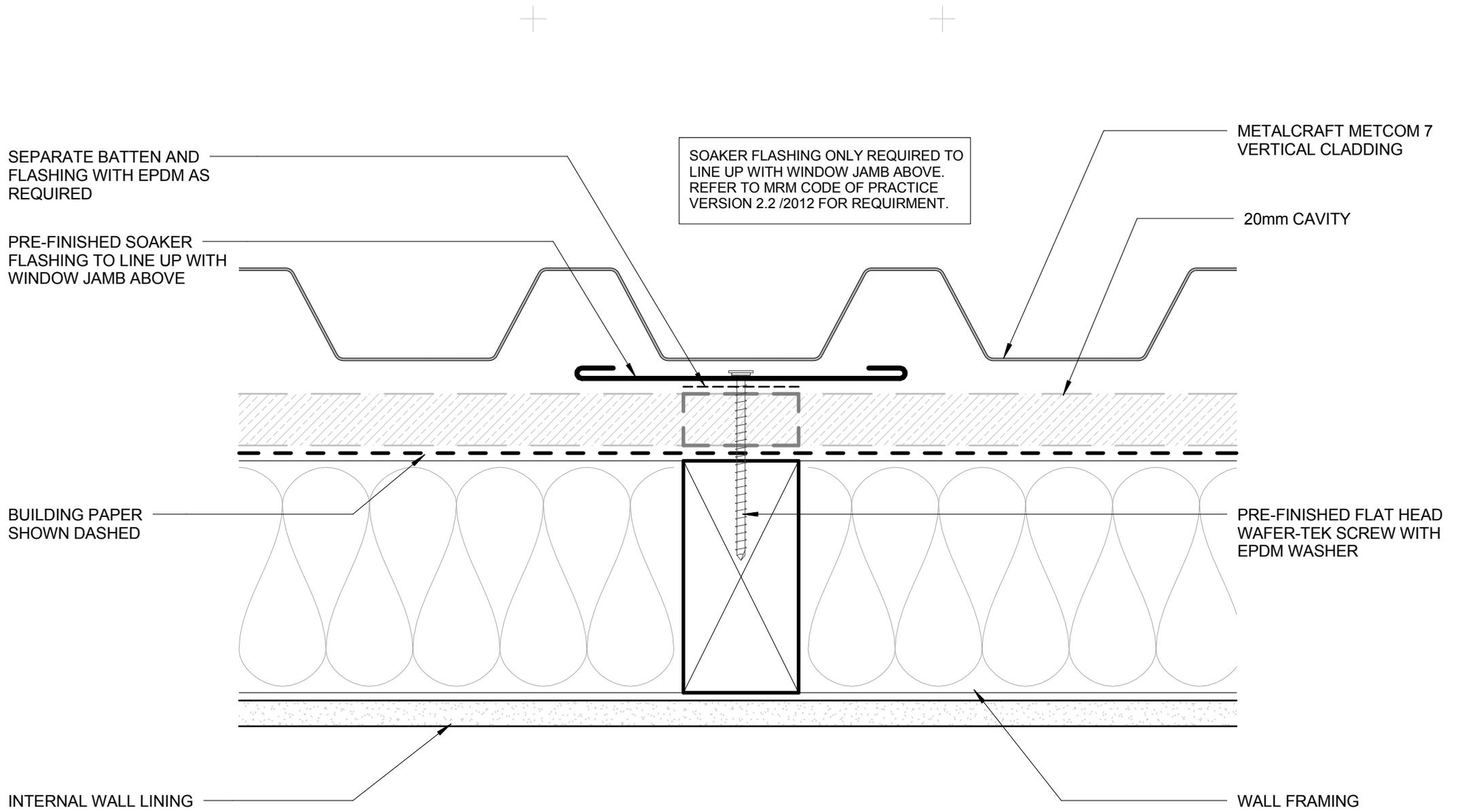
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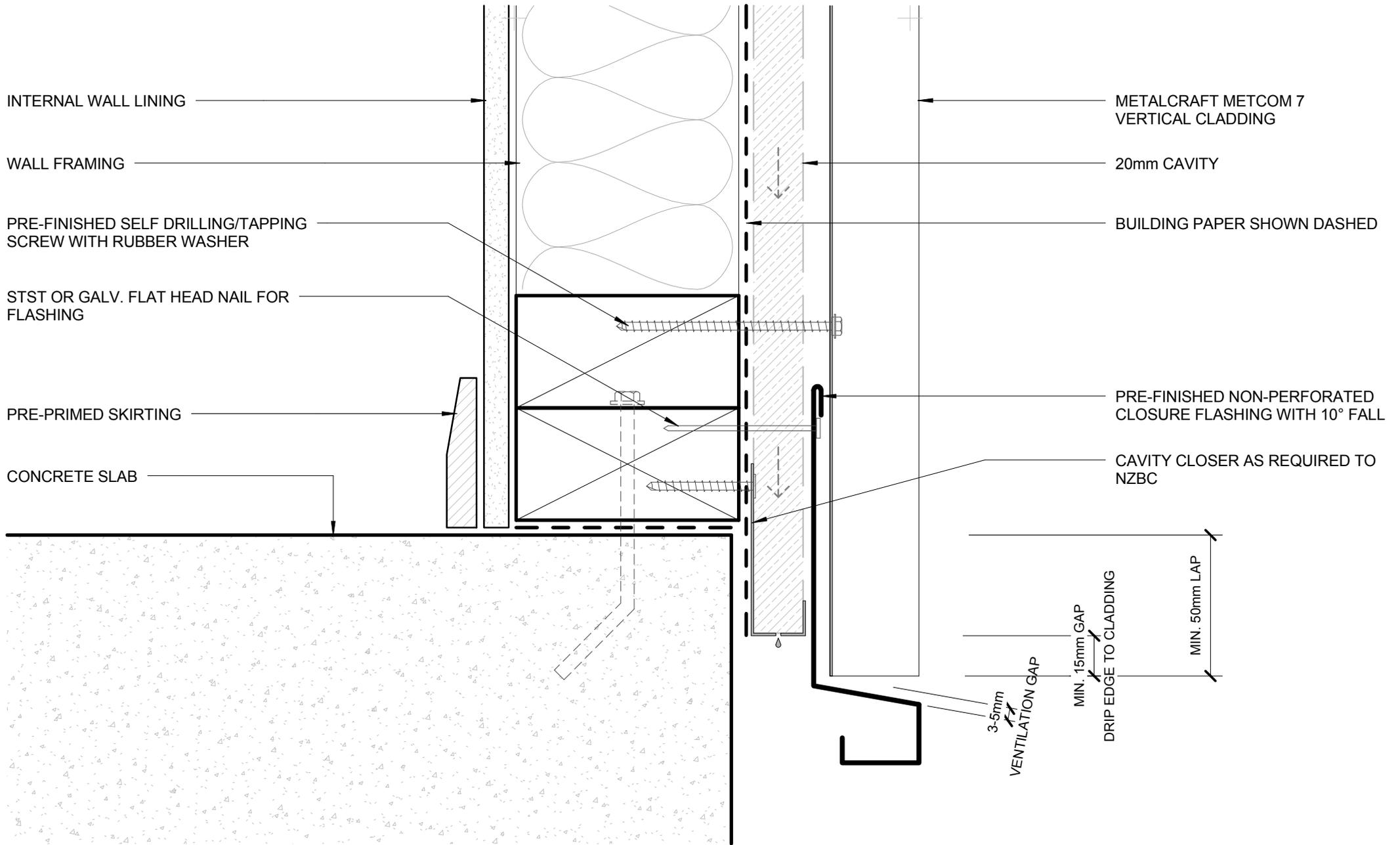


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## BOTTOM OF CLADDING (FLUSH) RESIDENTIAL VERTICAL CLADDING

Metcom 7

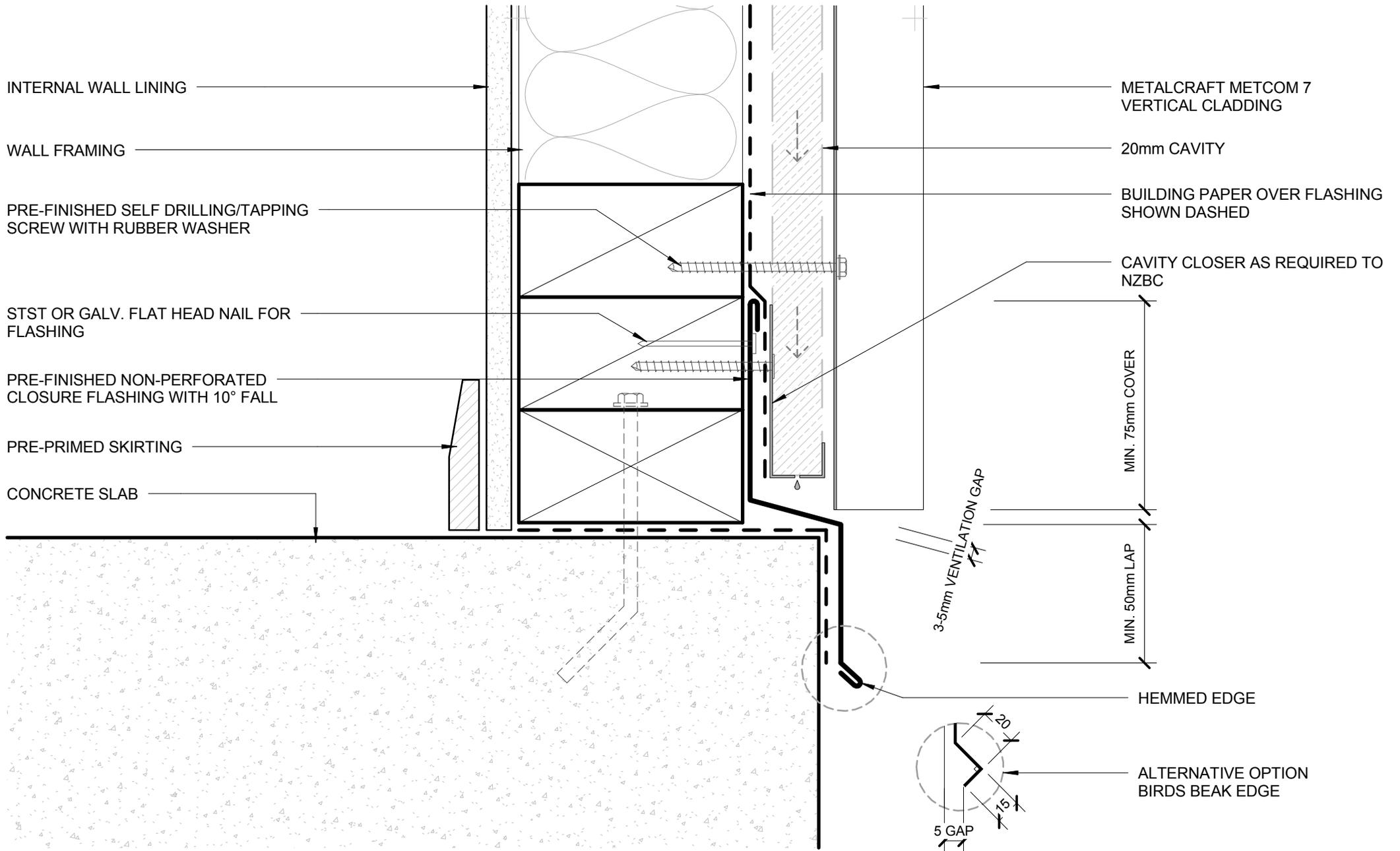
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- BUILDING PAPER IS THE COMMON GENERIC NAME FOR PERMEABLE ROOF AND WALL UNDERLAYS. PLEASE REFER TO NZBC E2/AS1 AND MRM CODE OF PRACTICE VERSION 2.2 /2012.

- CAVITY SYSTEM FOR VERTICAL CLADDING : 20mm NOMINAL THICK (VERTICALLY DRAINING) HORIZONTAL CAVITY SYSTEM WITH BATTENS AS APPLICABLE TO SUPPORT CLADDINGS & FLASHINGS TO NZBC.

DISCLAIMER:  
All details are to be used for indicative purposes only and the designer should consult both the MRM code of practice version 2.2 /2012, 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.

## BOTTOM OF CLADDING (RECESSED) RESIDENTIAL VERTICAL CLADDING

Metcom 7

Reference RVMCM7

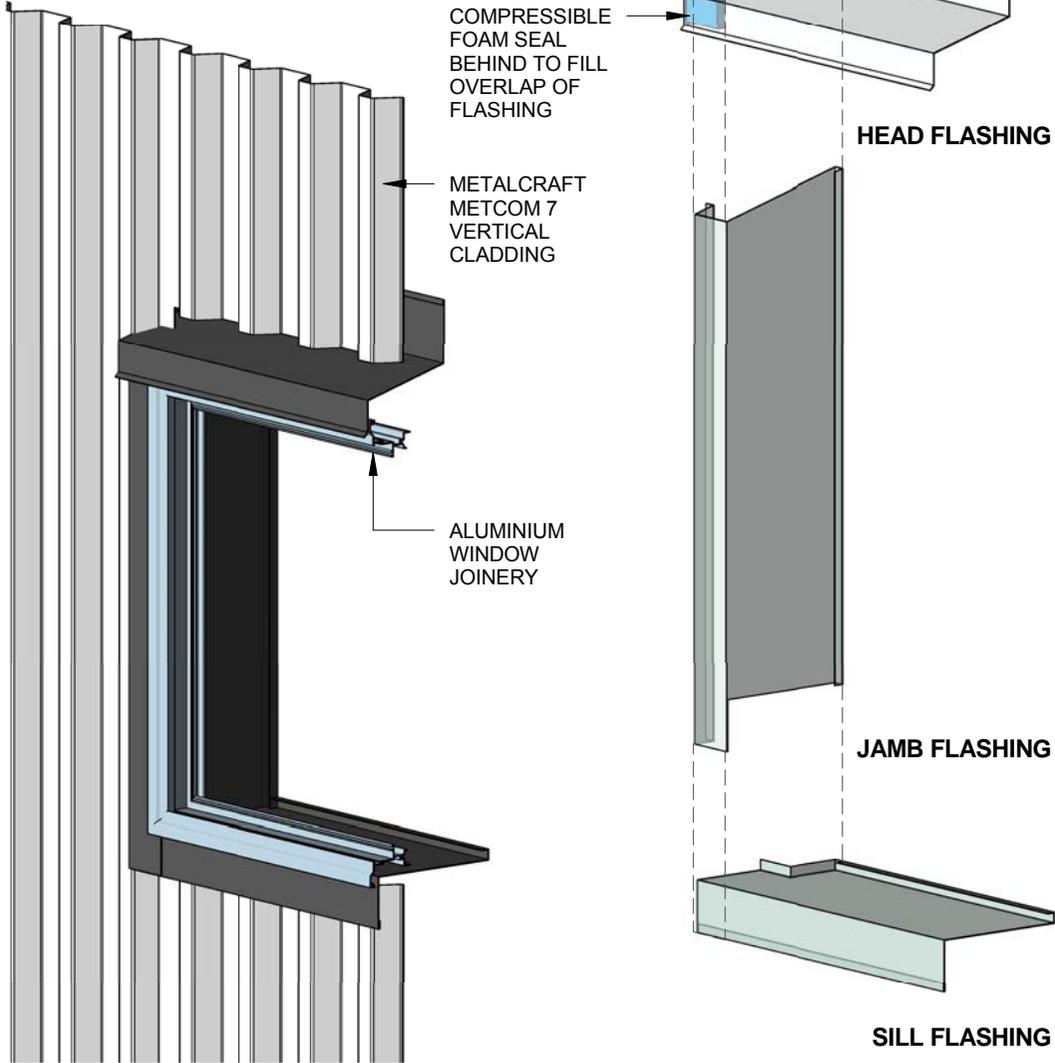
Date 2015

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## FLUSH WINDOW FLASHINGS



## RECESSED WINDOW FLASHINGS

