

Espan 340™ / 470™

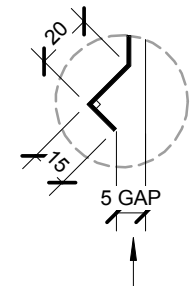
COMMERCIAL VERTICAL CLADDING

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



CATEGORY A		CATEGORY B	
1. NORMAL EXPOSURE 2. ROOF PITCH >10°		1. EXPOSED (HIGHER RISK) 2. WIND LOAD EXCEEDS 1.5kPa. 3. 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	
1. LOW, MEDIUM, HIGH WIND ZONES 2. ROOF PITCH ≥ 10°		1. VERY HIGH WIND ZONE 2. ALL ROOF PITCHES	
Z	MIN. 50mm	Z	MIN. 70mm
		SITUATION 3	
		1. EXTRA HIGH WIND ZONE 2. ALL ROOF PITCHES	
		Z	MIN. 90mm
PLEASE REFER TO E2 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.			



ALTERNATIVE OPTION
BIRDS BEAK EDGE

HEMMED EDGE

PRE-FINISHED SELF DRILLING /
TAPPING SCREW WITH RUBBER
WASHER FOR FIXING TOP OF
ESPAN™ CLADDING

20mm CAVITY

METALCRAFT ESPAN™ VERTICAL
CLADDING

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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.

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MIN.
5°

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

25mm
CLEARANCE

Z

25mm
CLEARANCE

Z

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

METALCRAFT MSS PURLIN
BY ENGINEER

BUILDING PAPER SHOWN
DASHED

PARAPET AND BALUSTRADE CAPPING COMMERCIAL VERTICAL CLADDING

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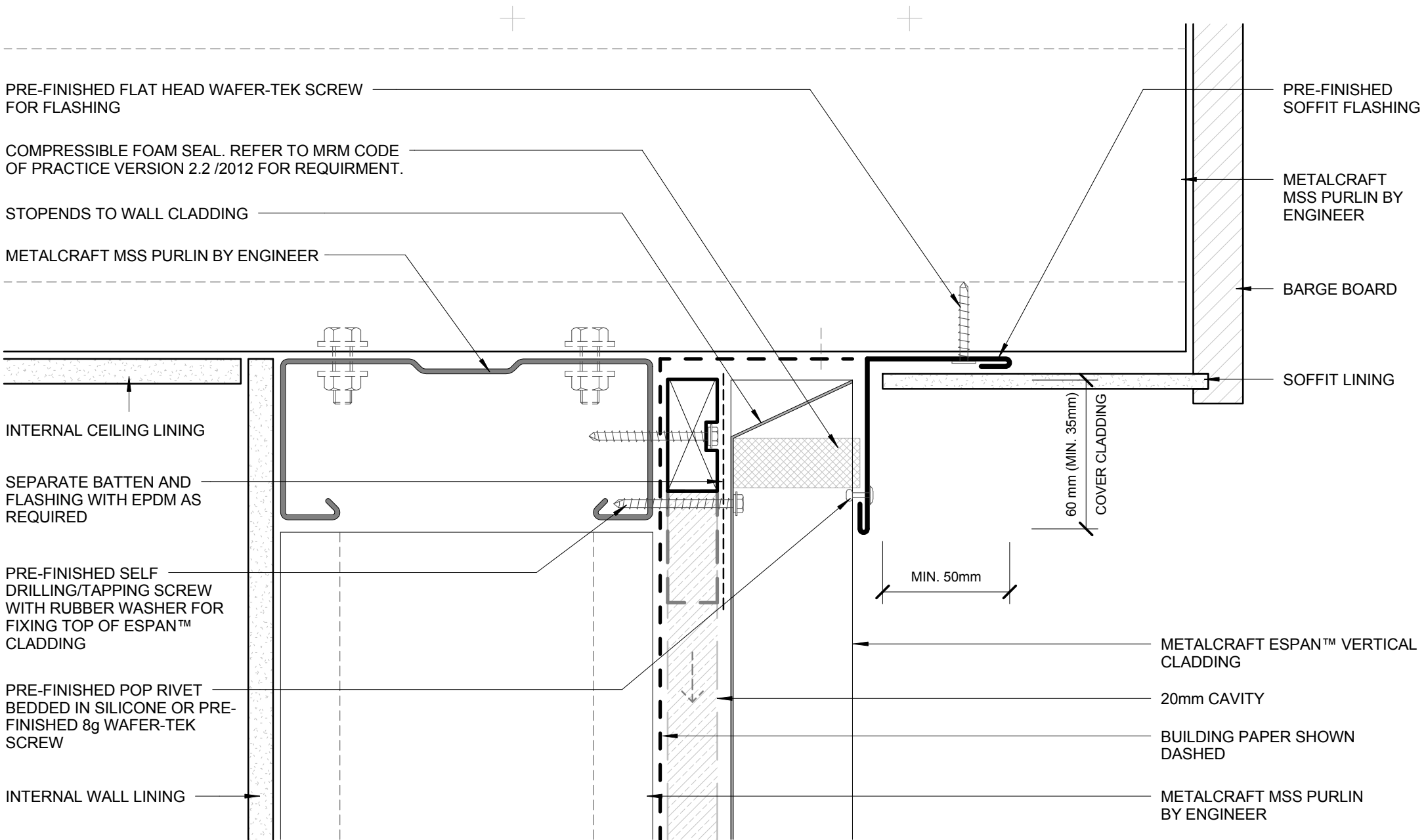
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SOFFIT
COMMERCIAL VERTICAL CLADDING

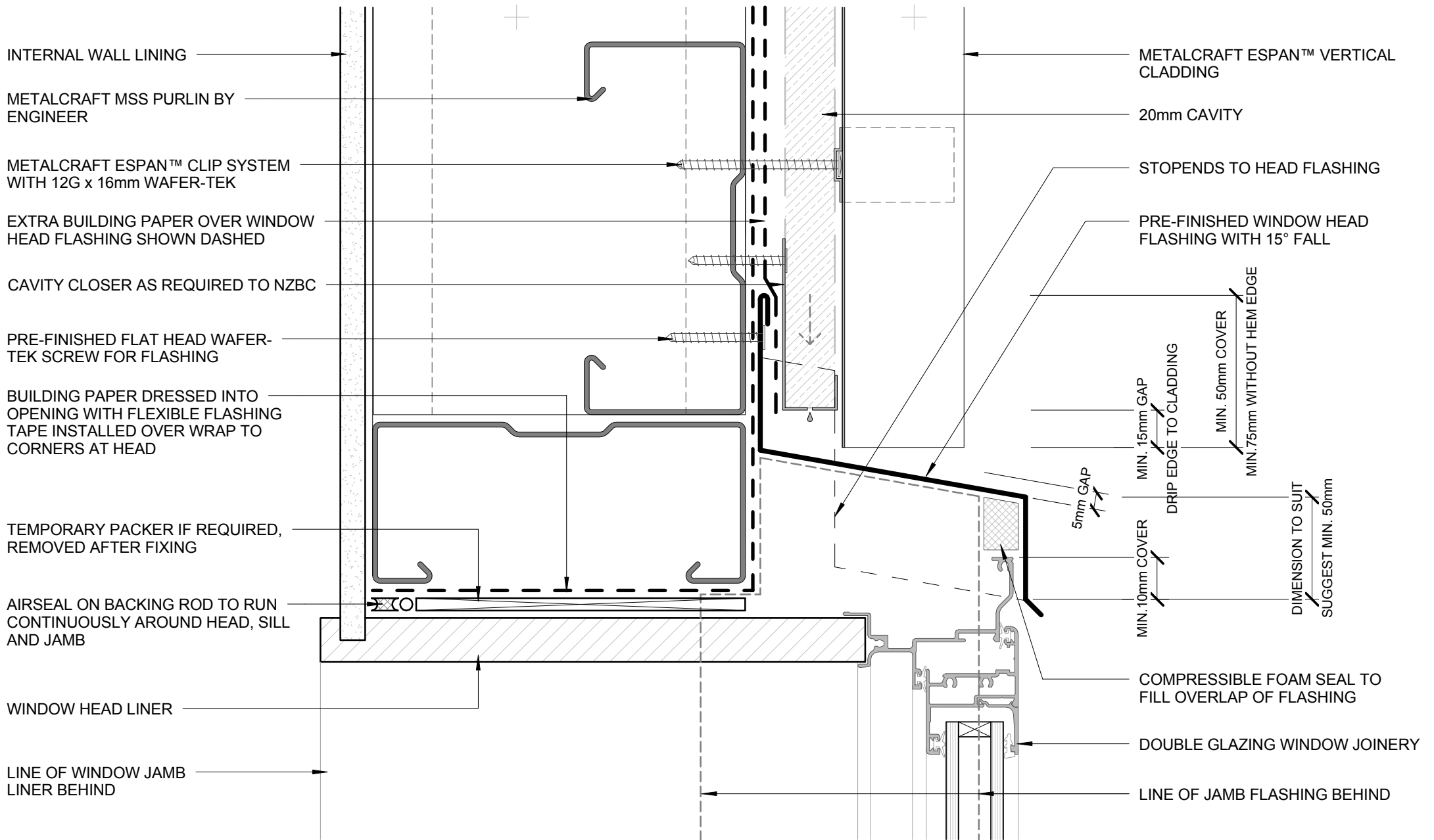
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02 / 20



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FLUSH WINDOW HEAD
COMMERCIAL VERTICAL CLADDING

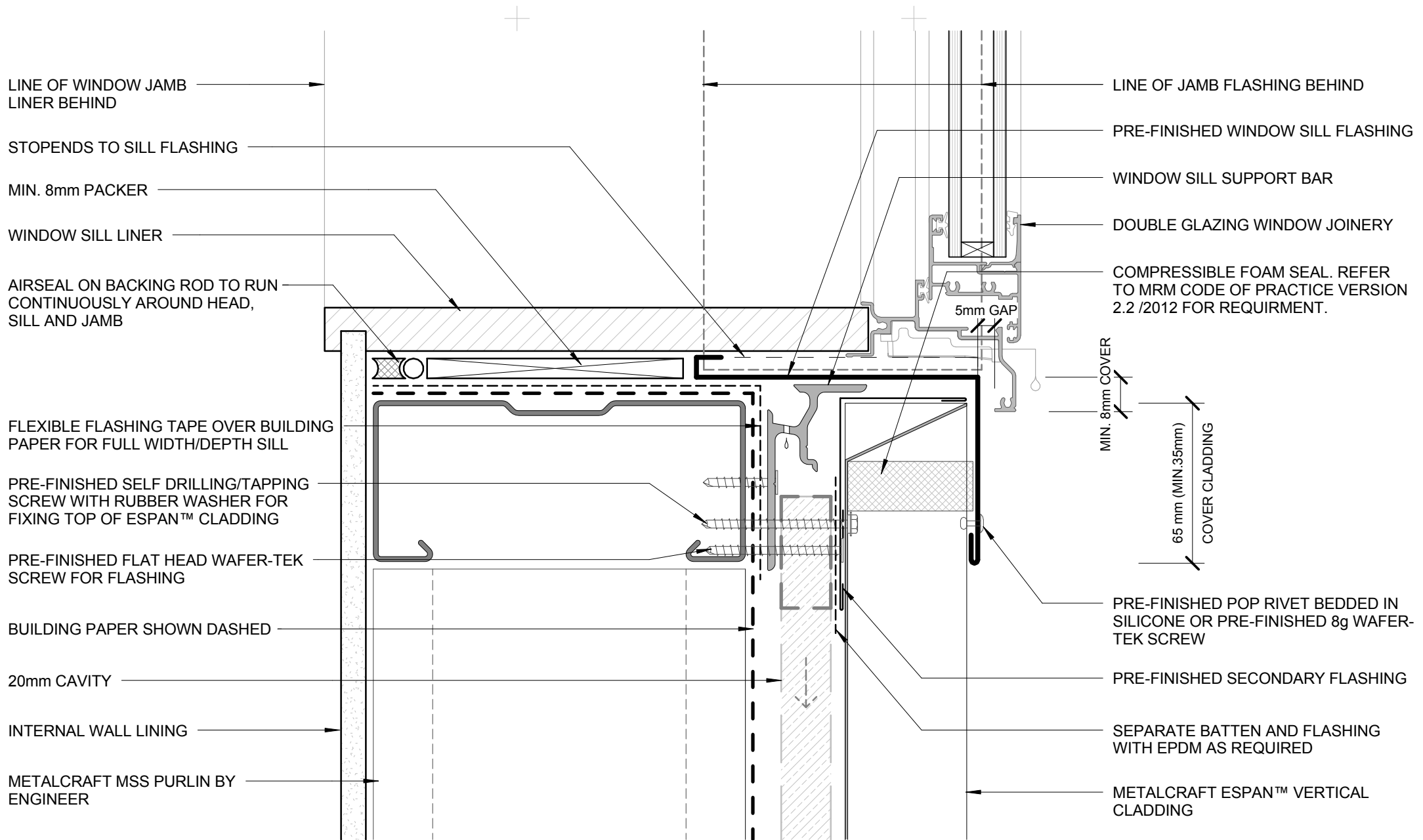
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03 / 20



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FLUSH WINDOW SILL
COMMERCIAL VERTICAL CLADDING

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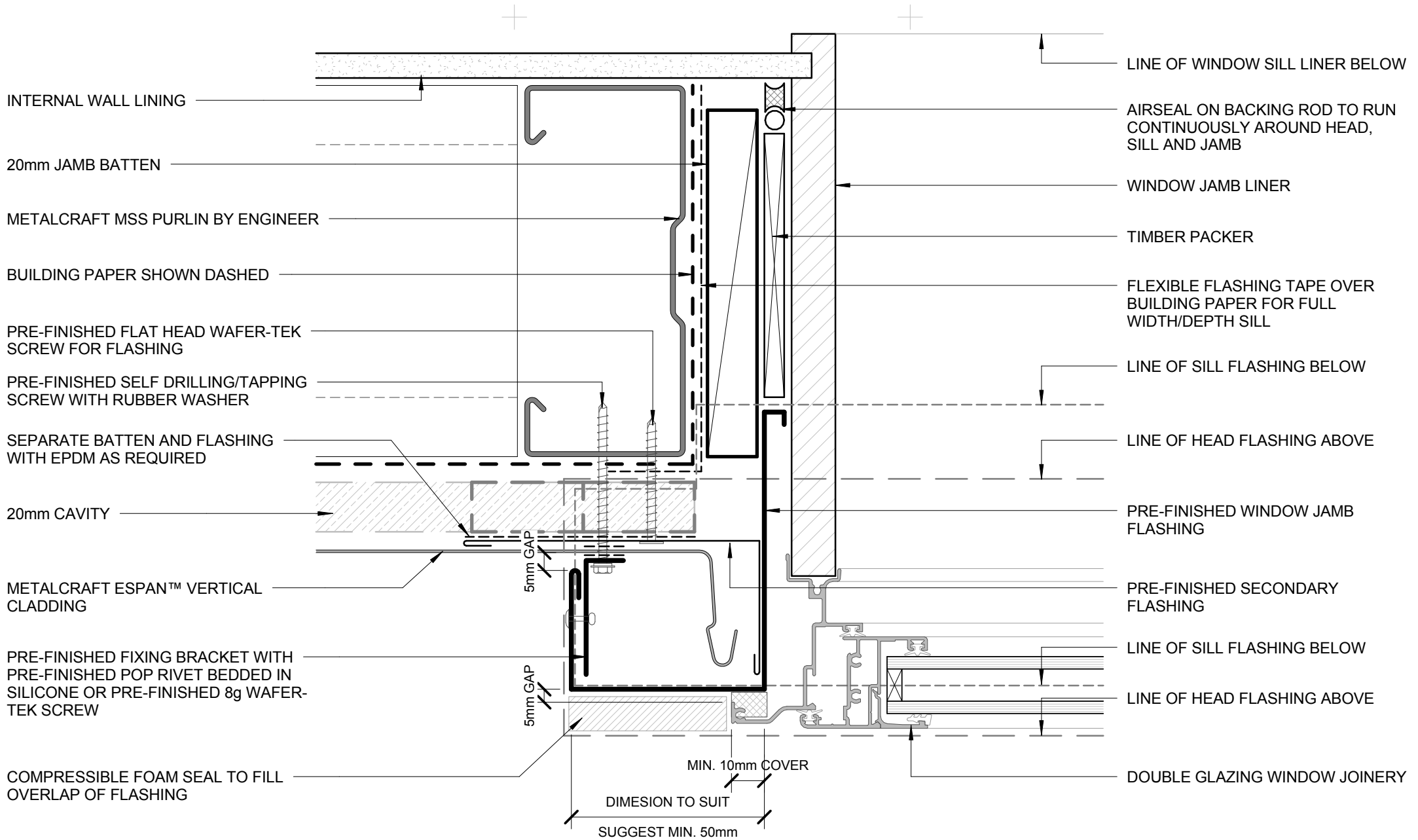
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FLUSH WINDOW JAMB COMMERCIAL VERTICAL CLADDING

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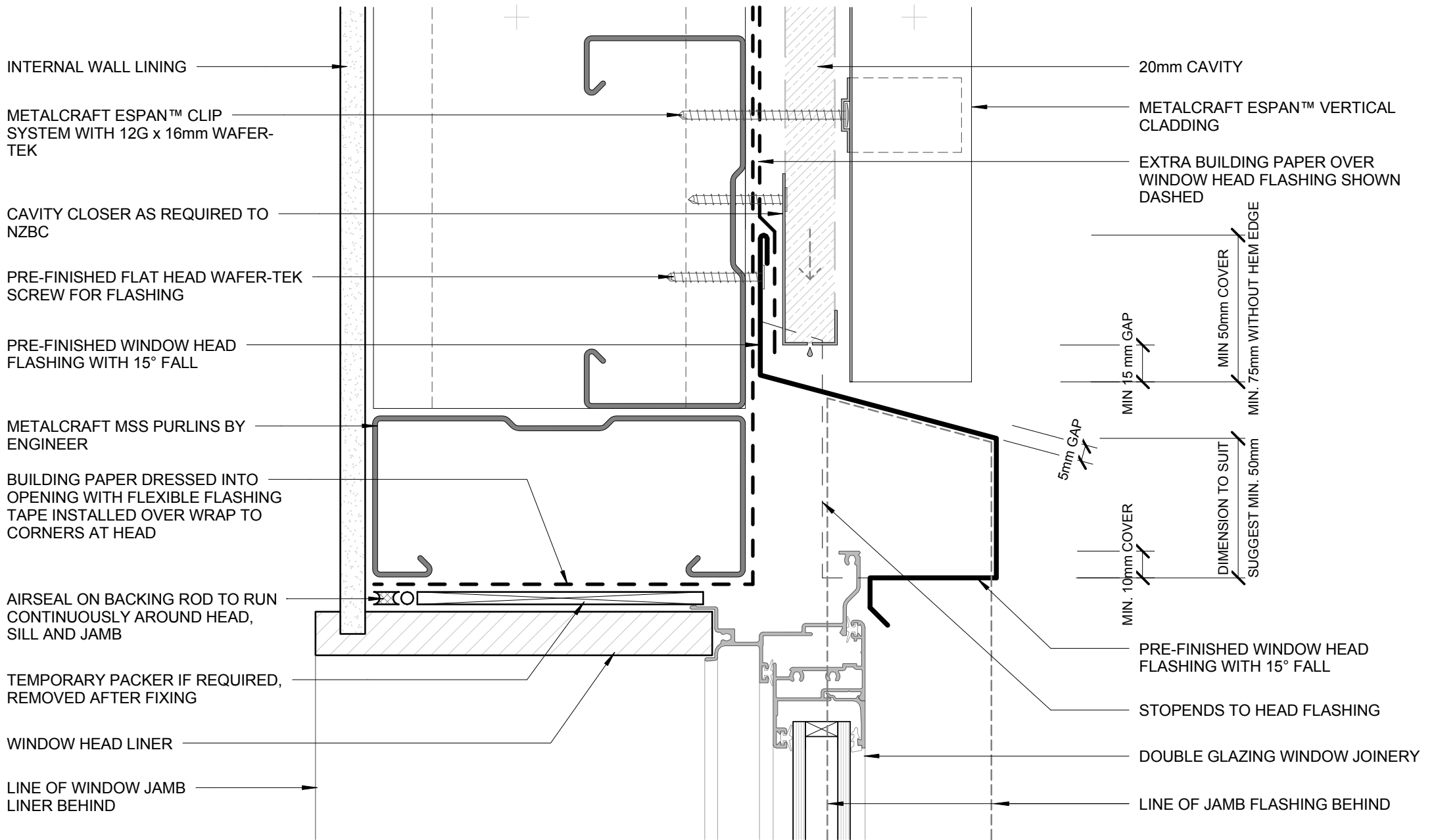
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RECESSED WINDOW HEAD COMMERCIAL VERTICAL CLADDING

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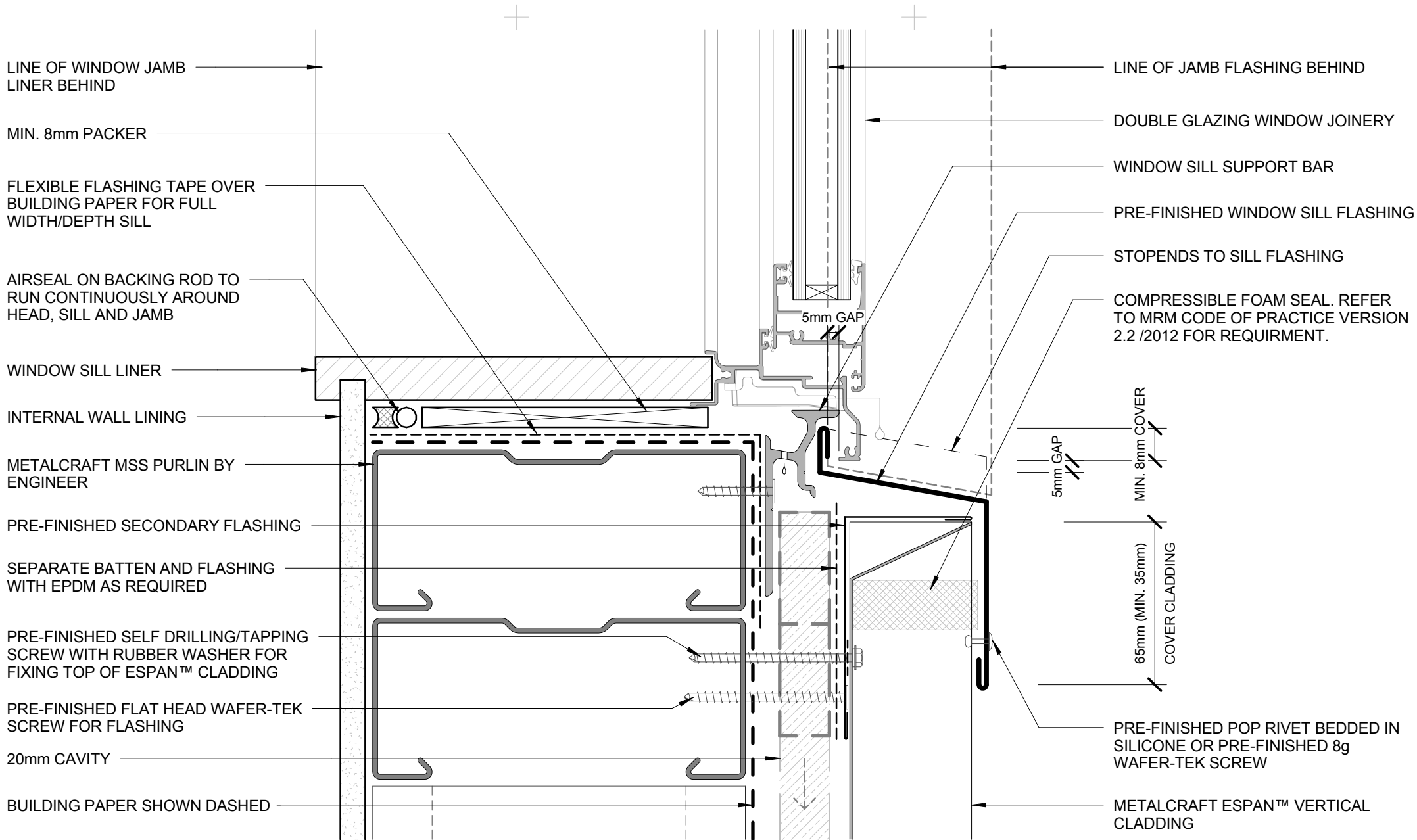
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RECESSED WINDOW SILL COMMERCIAL VERTICAL CLADDING

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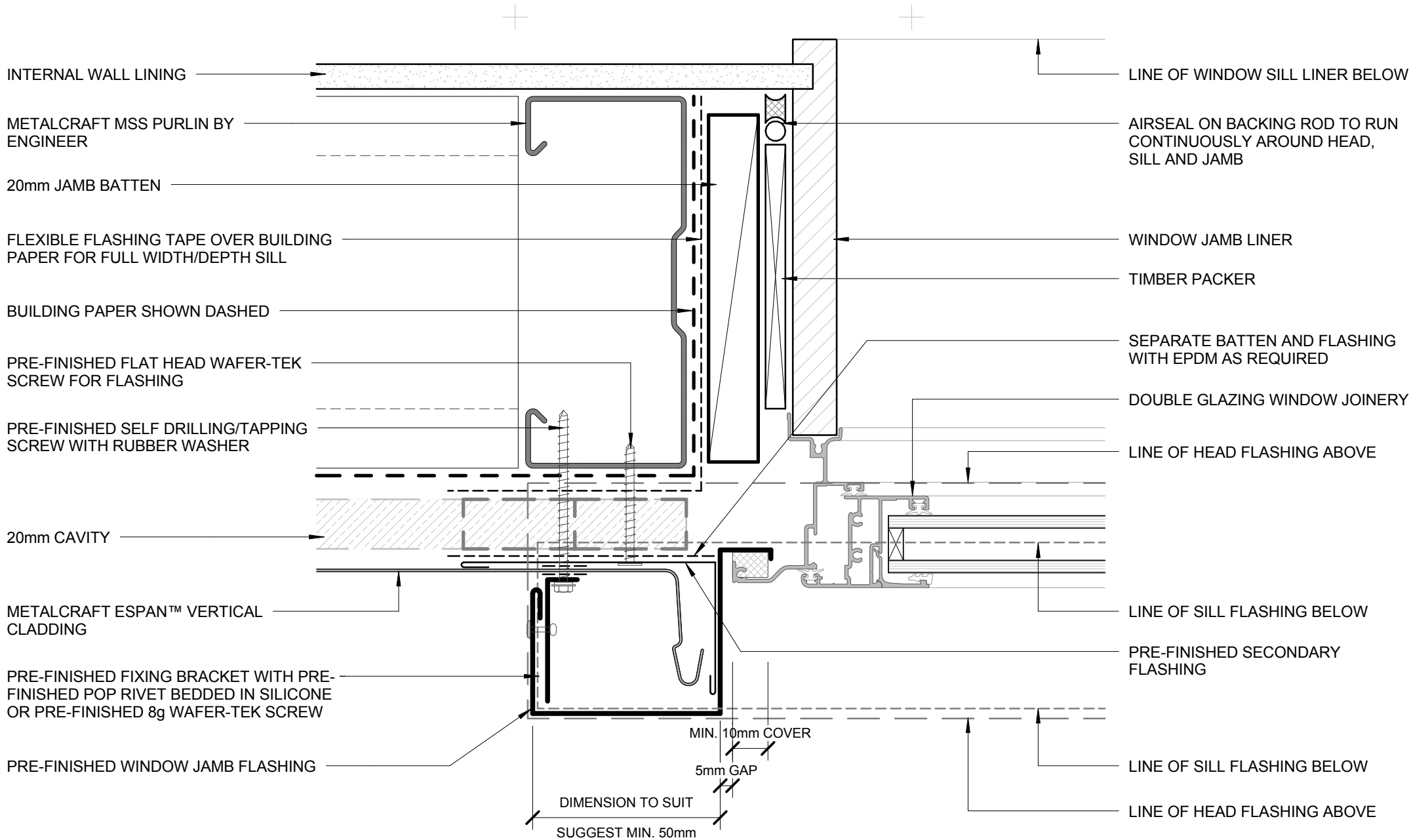
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RECESSED WINDOW JAMB
COMMERCIAL VERTICAL CLADDING

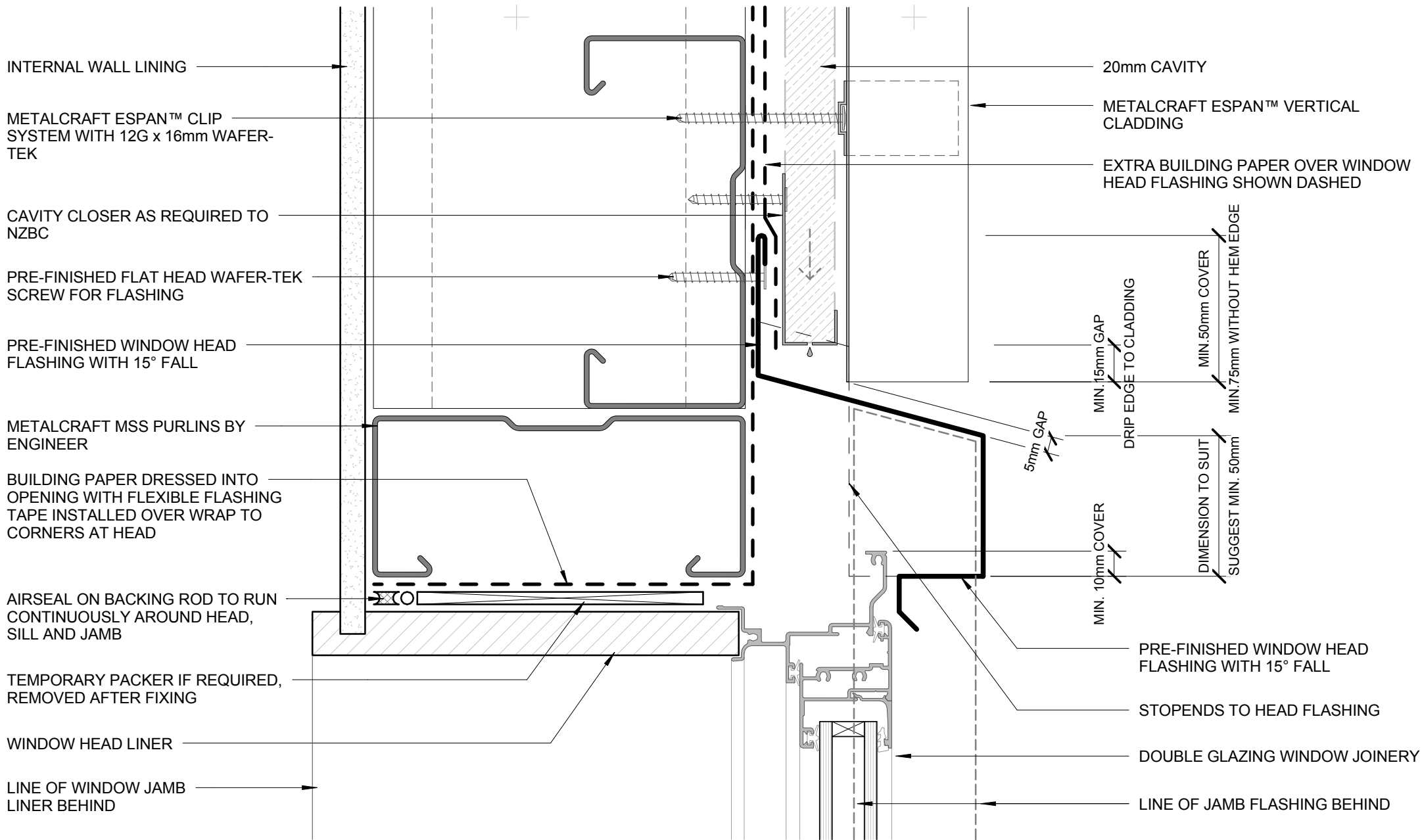
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BUTT WINDOW HEAD COMMERCIAL VERTICAL CLADDING

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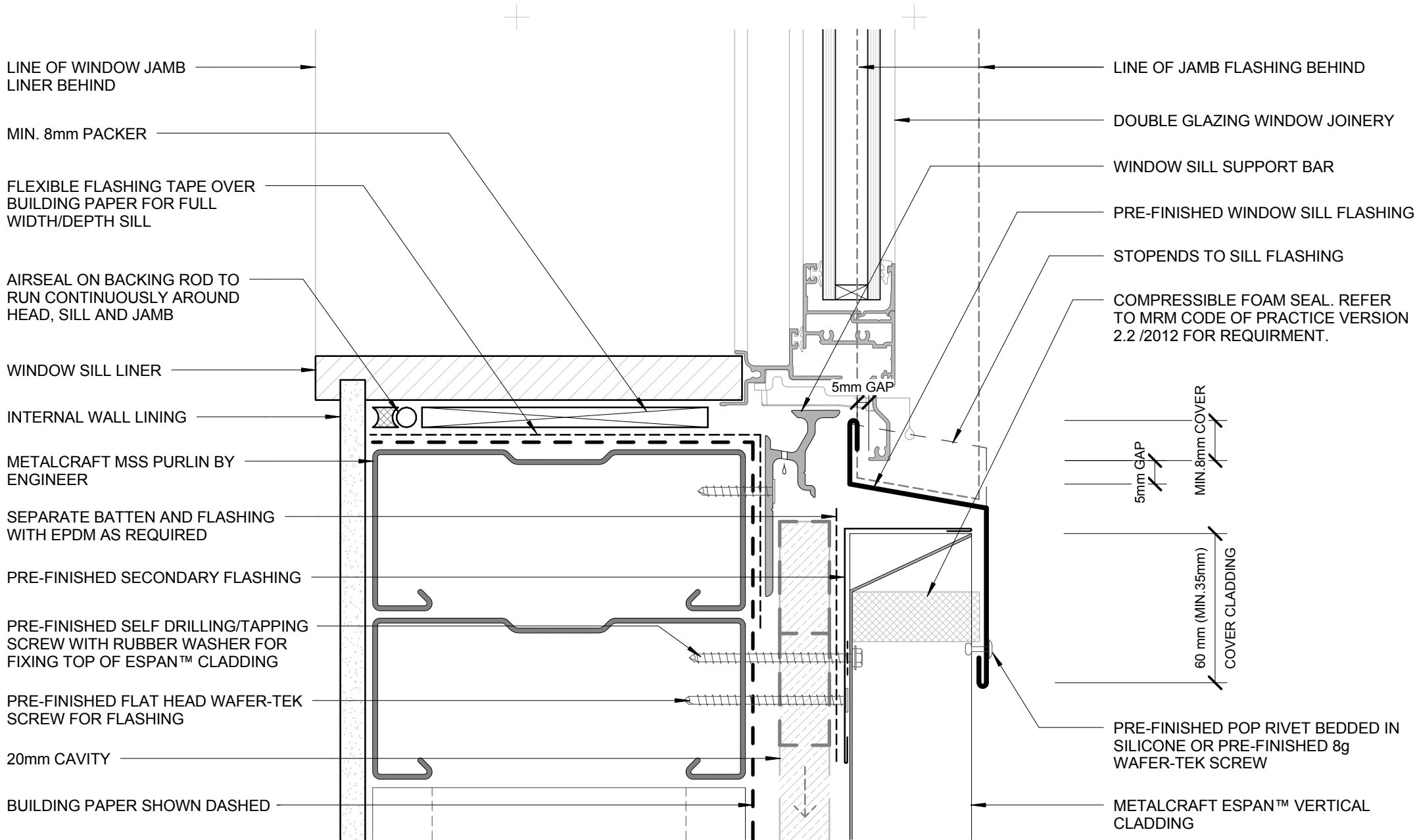
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BUTT WINDOW SILL COMMERCIAL VERTICAL CLADDING

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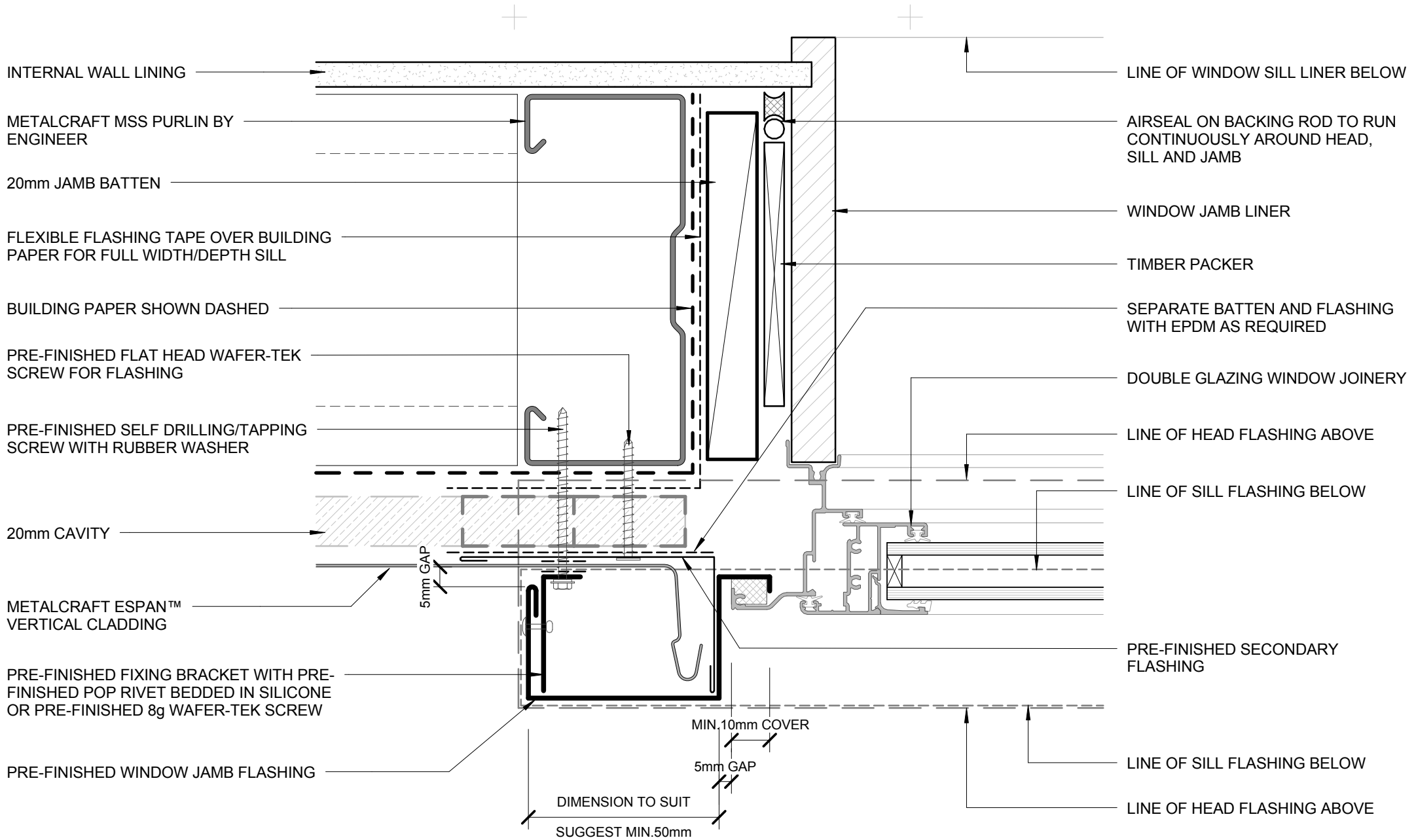
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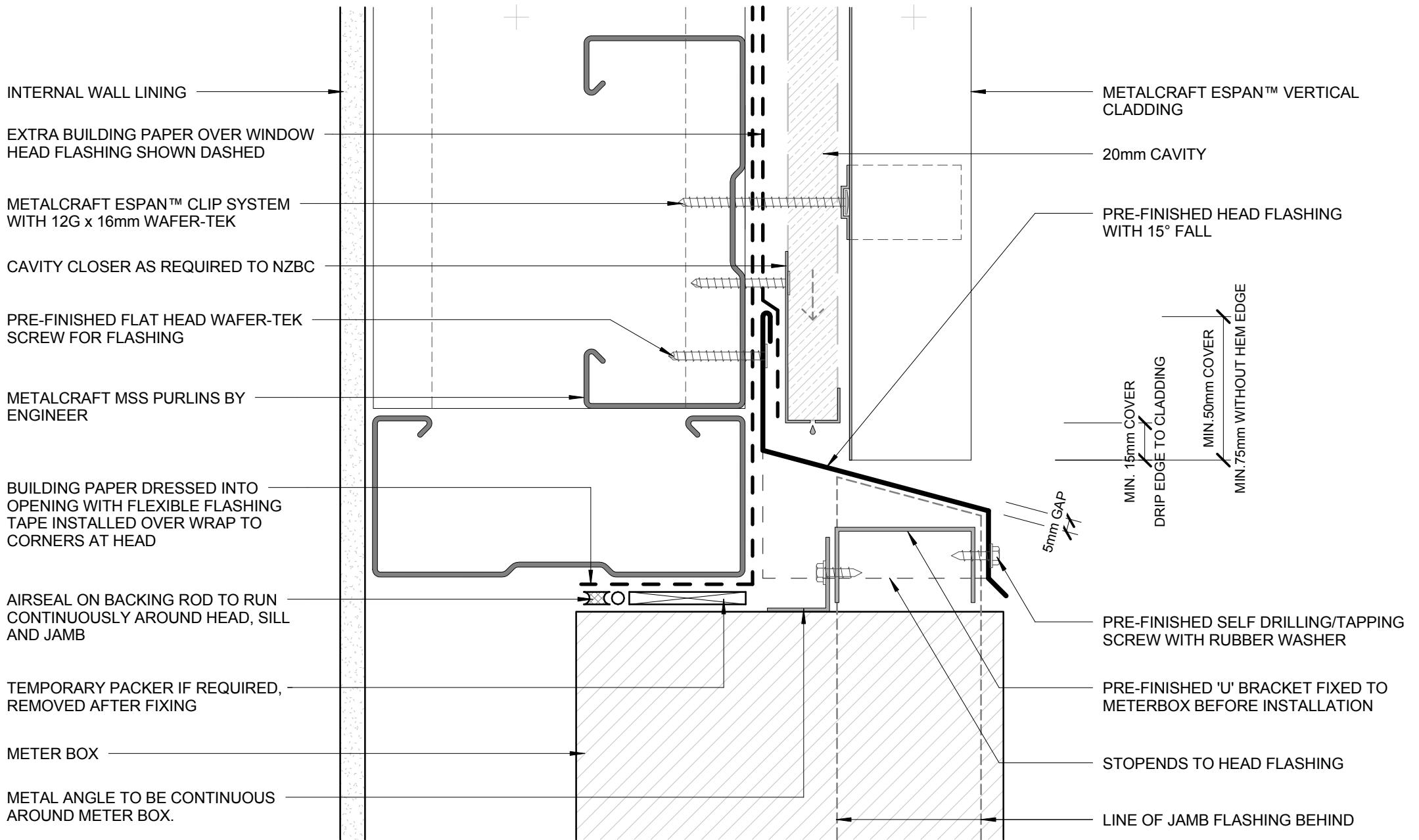
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BUTT WINDOW JAMB
COMMERCIAL VERTICAL CLADDING



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METERBOX HEAD
COMMERCIAL VERTICAL CLADDING

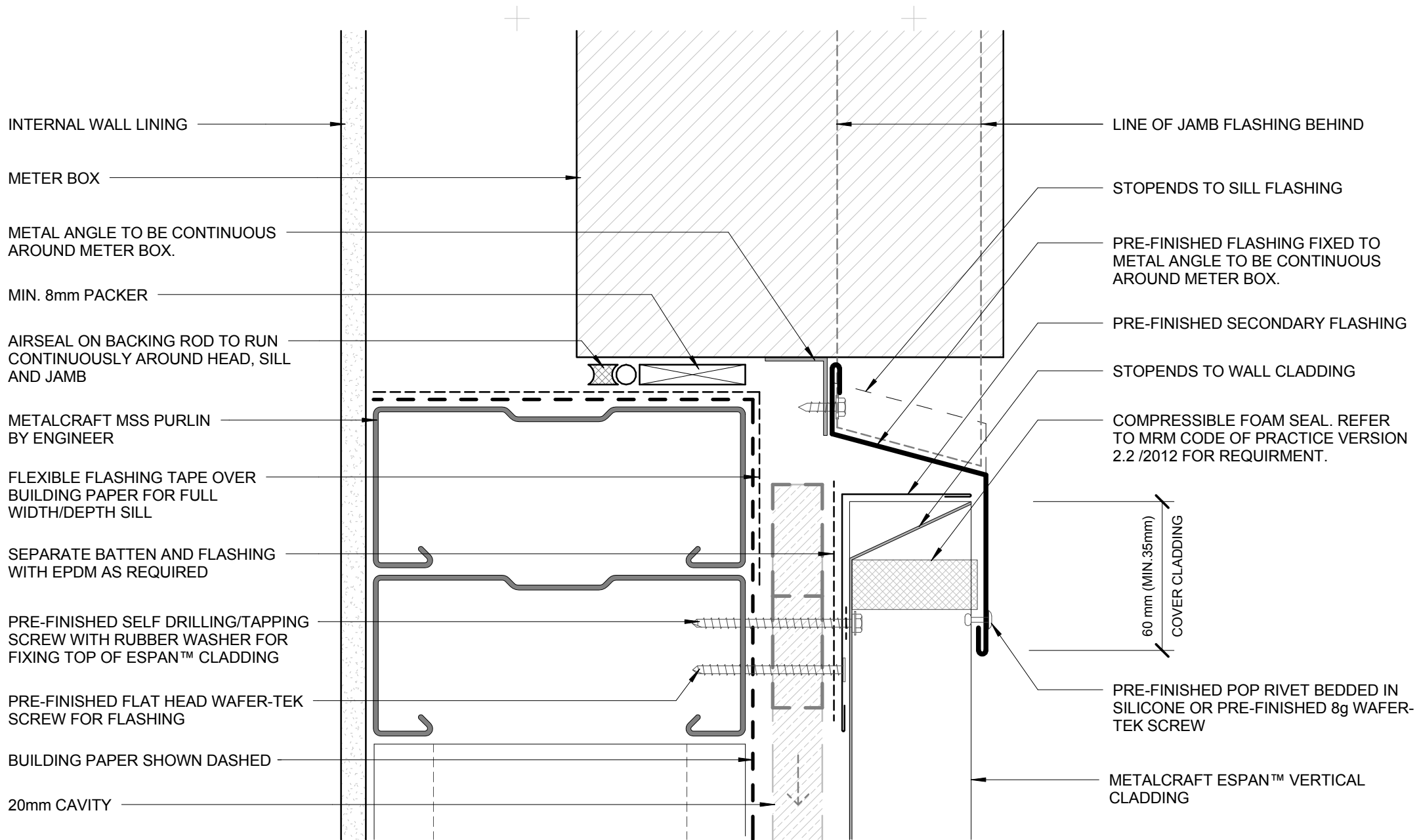
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METERBOX SILL
COMMERCIAL VERTICAL CLADDING

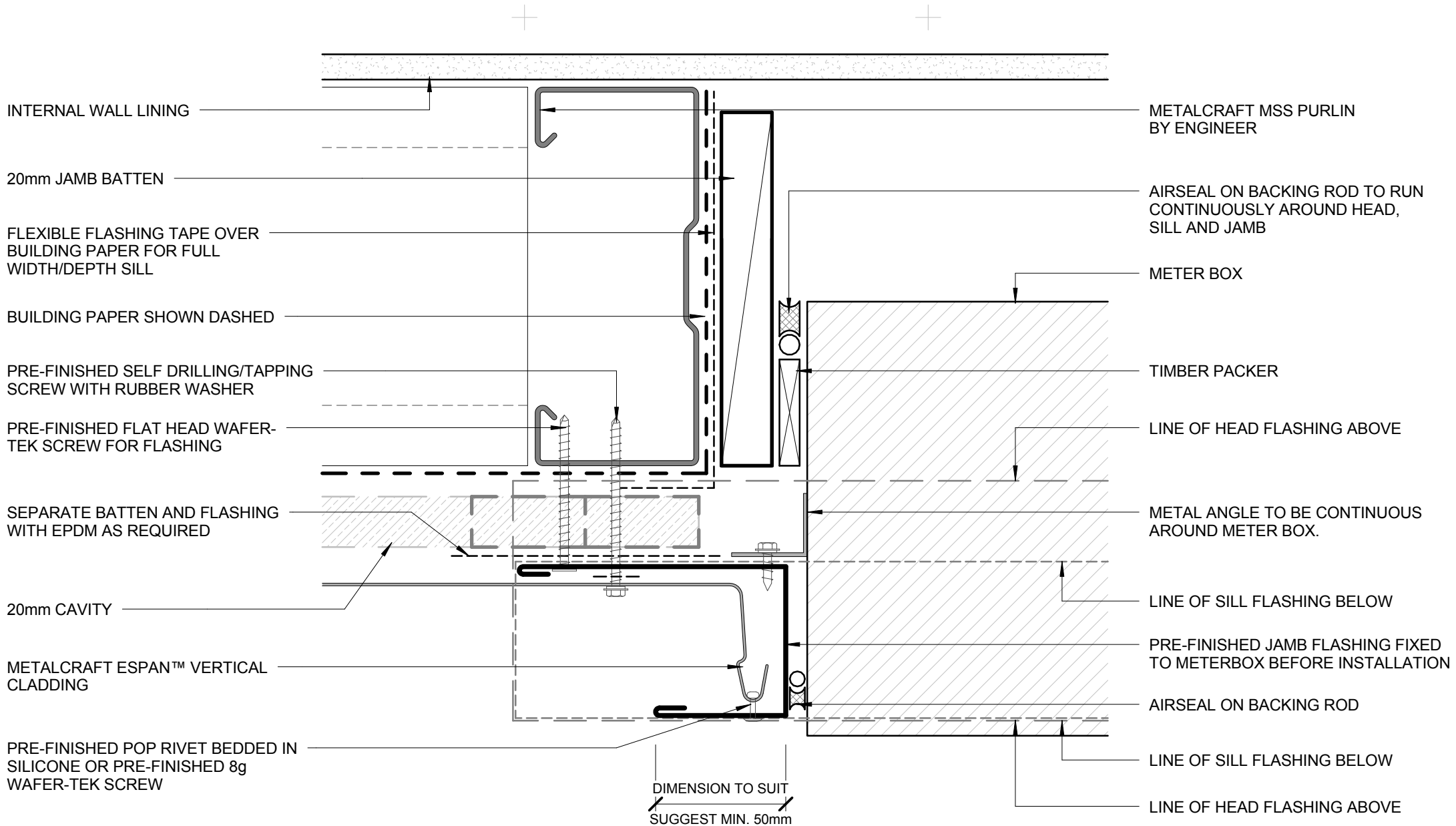
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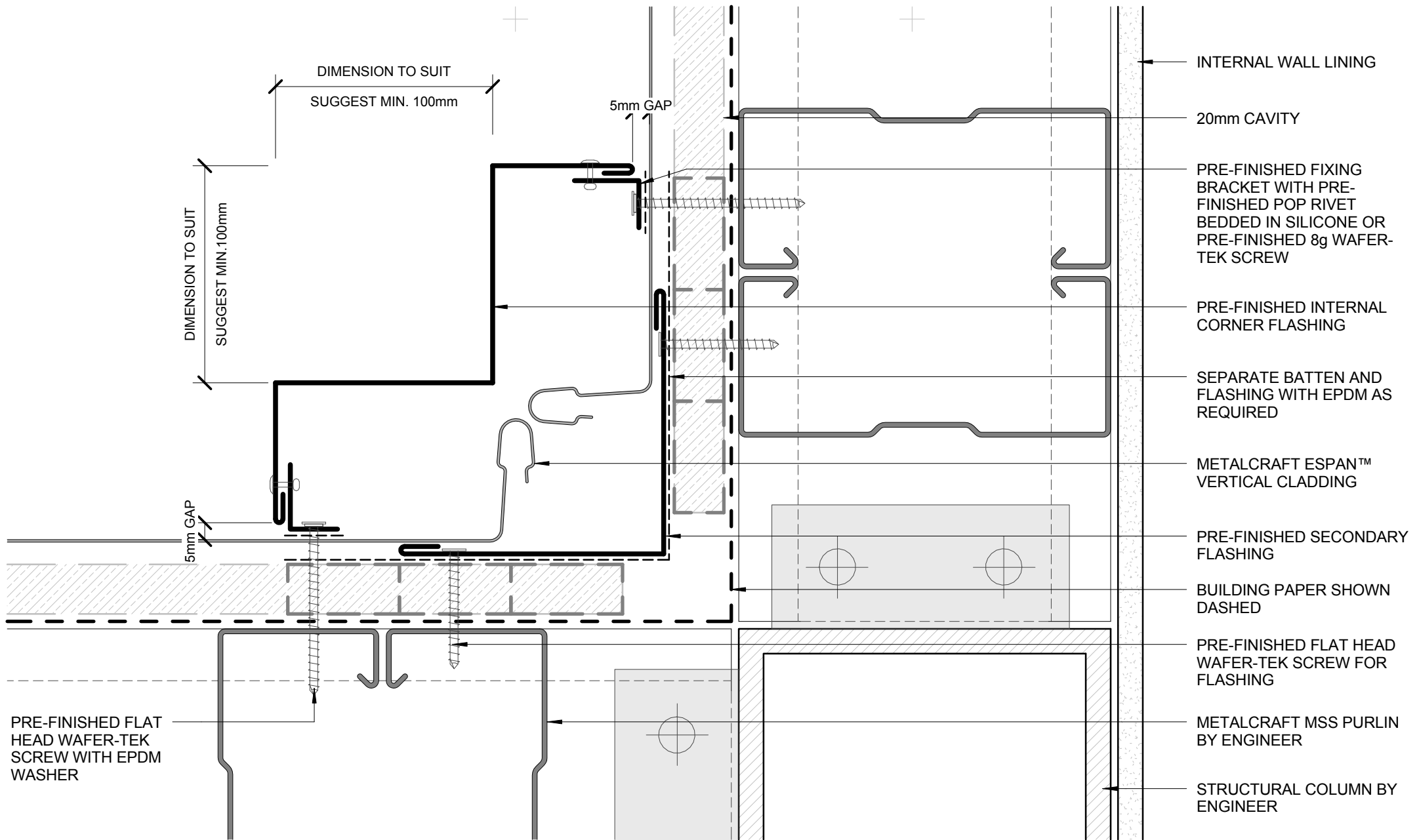
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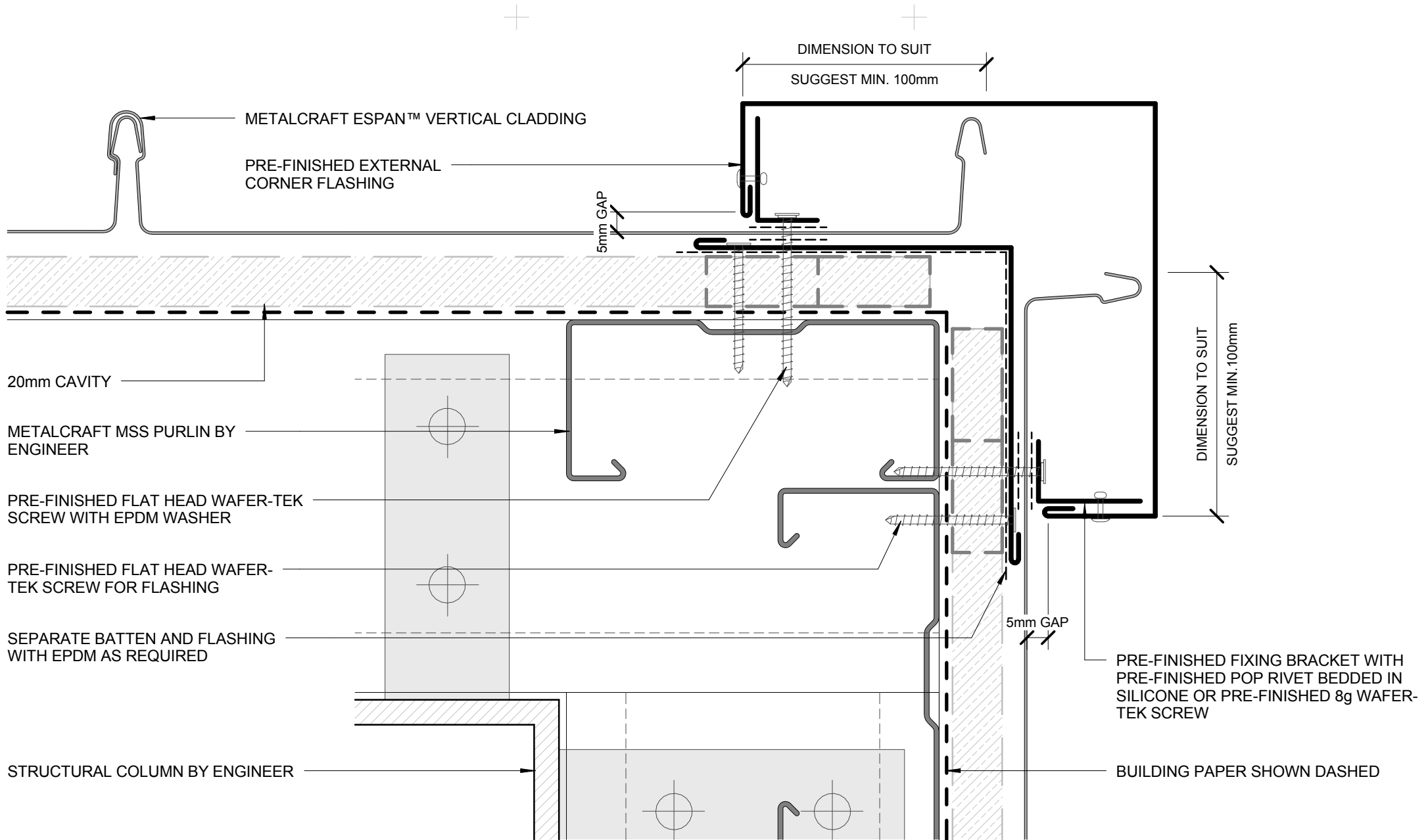
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INTERNAL CORNER
COMMERCIAL VERTICAL CLADDING



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EXTERNAL CORNER
COMMERCIAL VERTICAL CLADDING

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PRE-FINISHED SOAKER FLASHING TO LINE UP WITH WINDOW JAMB ABOVE

SOAKER FLASHING ONLY REQUIRED TO LINE UP WITH WINDOW JAMB ABOVE. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT.

METALCRAFT ESPAN™ VERTICAL CLADDING

20 mm CAVITY

SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED

METALCRAFT MSS PURLIN BY ENGINEER

BUILDING PAPER SHOWN DASHED

INTERNAL WALL LINING

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW WITH EPDM WASHER

METALCRAFT MSS PURLIN BY ENGINEER

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SOAKER FLASHING
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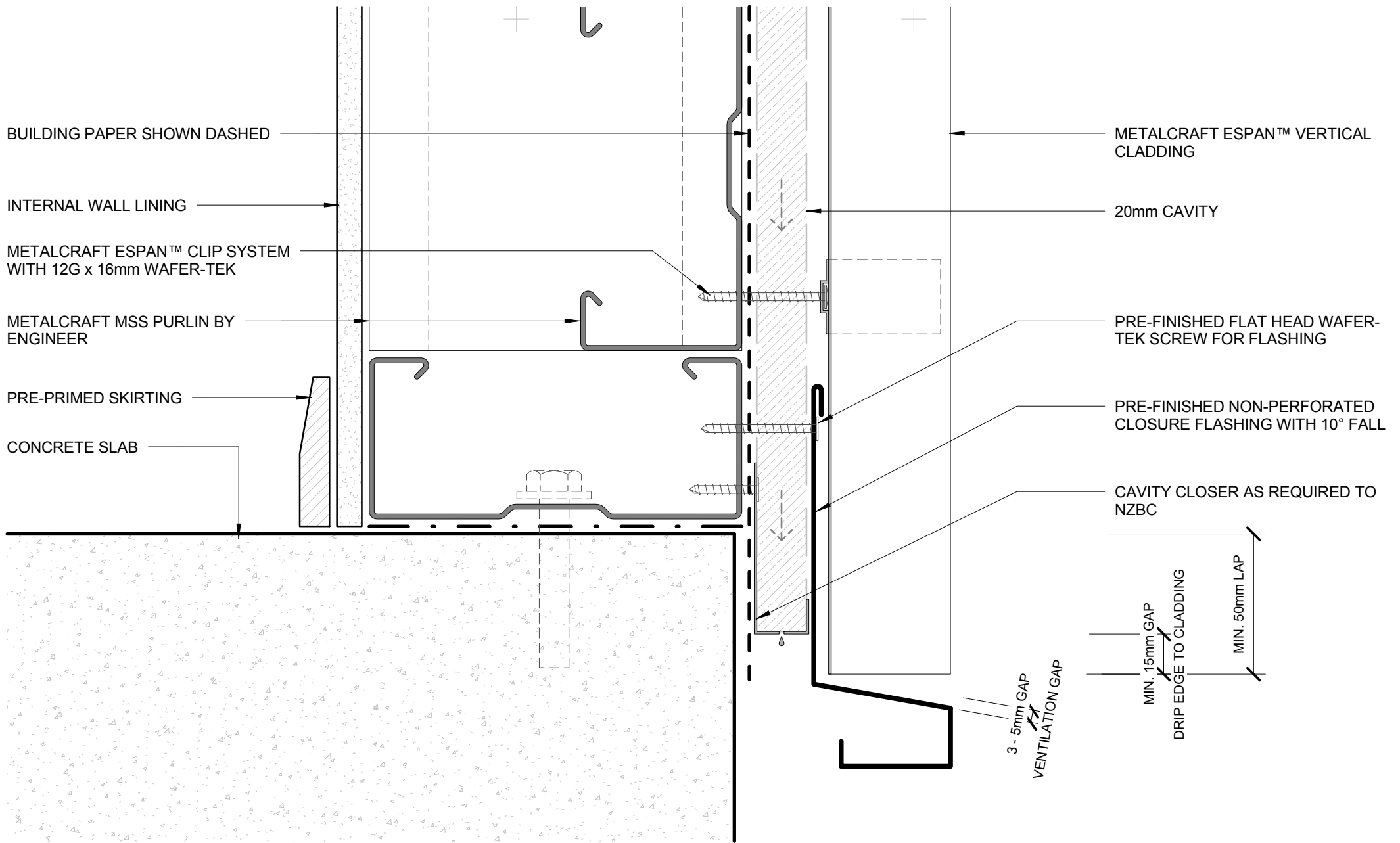
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BOTTOM OF CLADDING (FLUSH)
COMMERCIAL VERTICAL CLADDING

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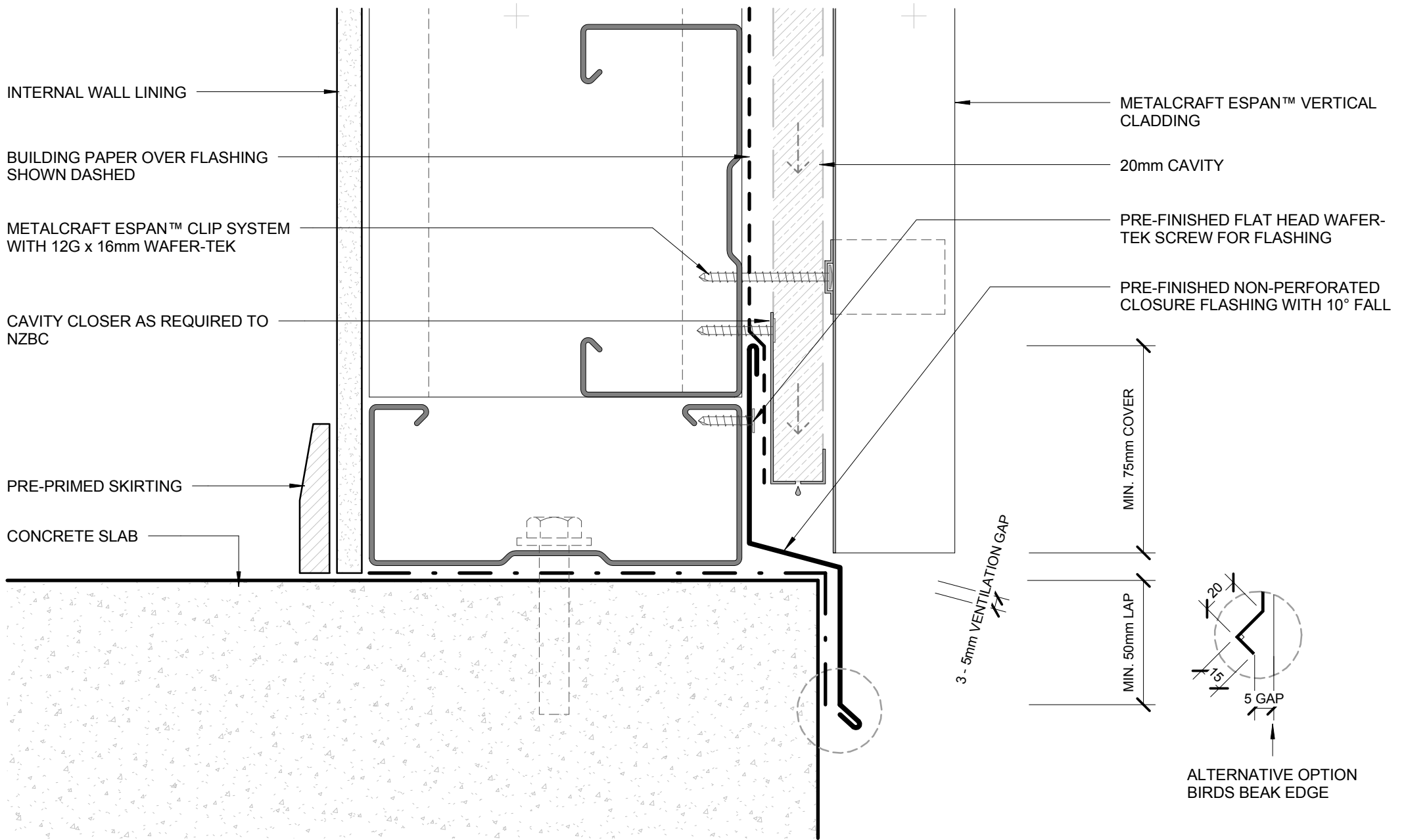
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BOTTOM OF CLADDING (RECESSED)
COMMERCIAL VERTICAL CLADDING

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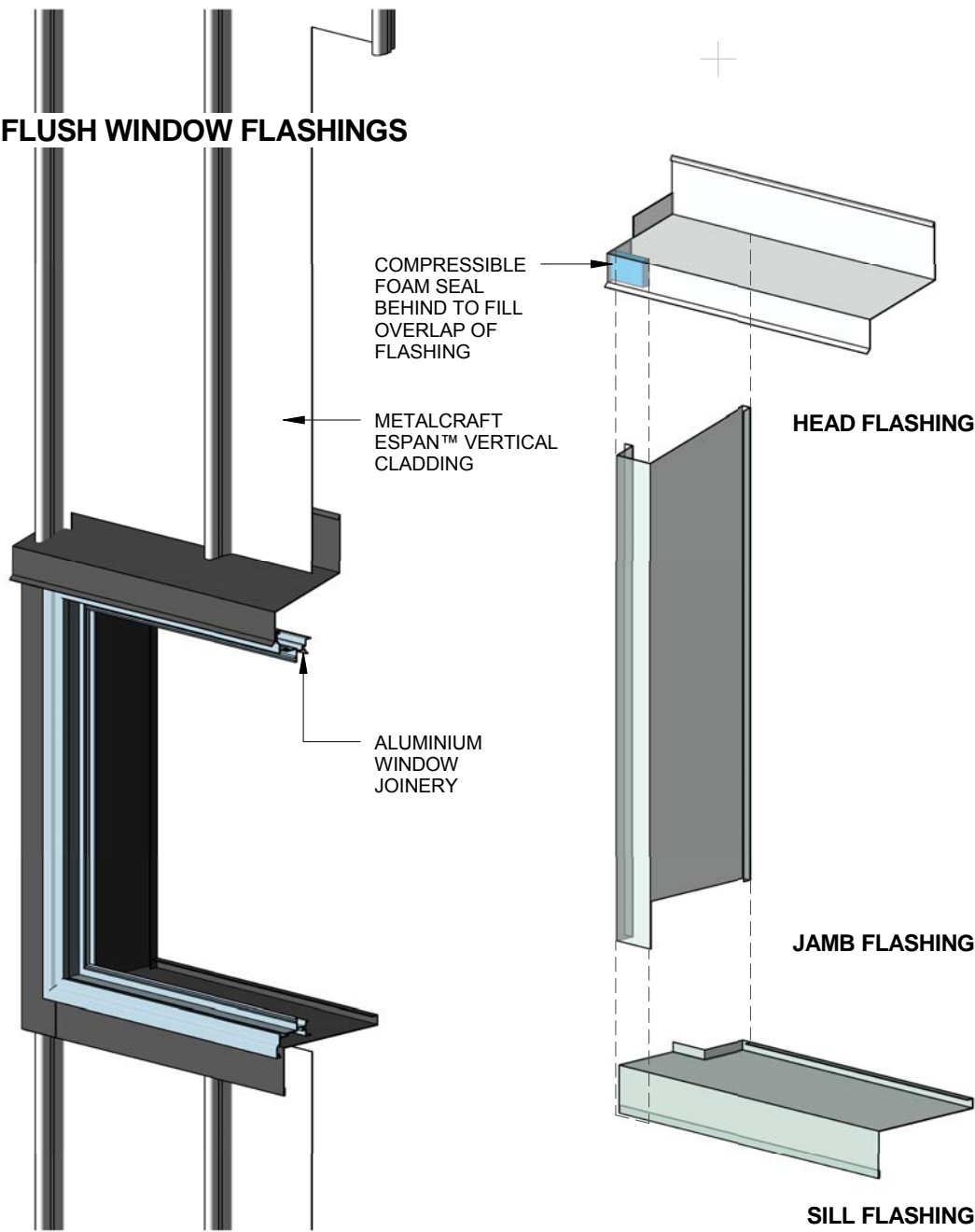
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FLUSH WINDOW FLASHINGS



RECESSED WINDOW FLASHINGS

