

Metcom 7

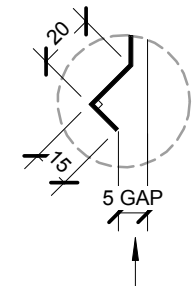
COMMERCIAL VERTICAL CLADDING

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

20mm CAVITY

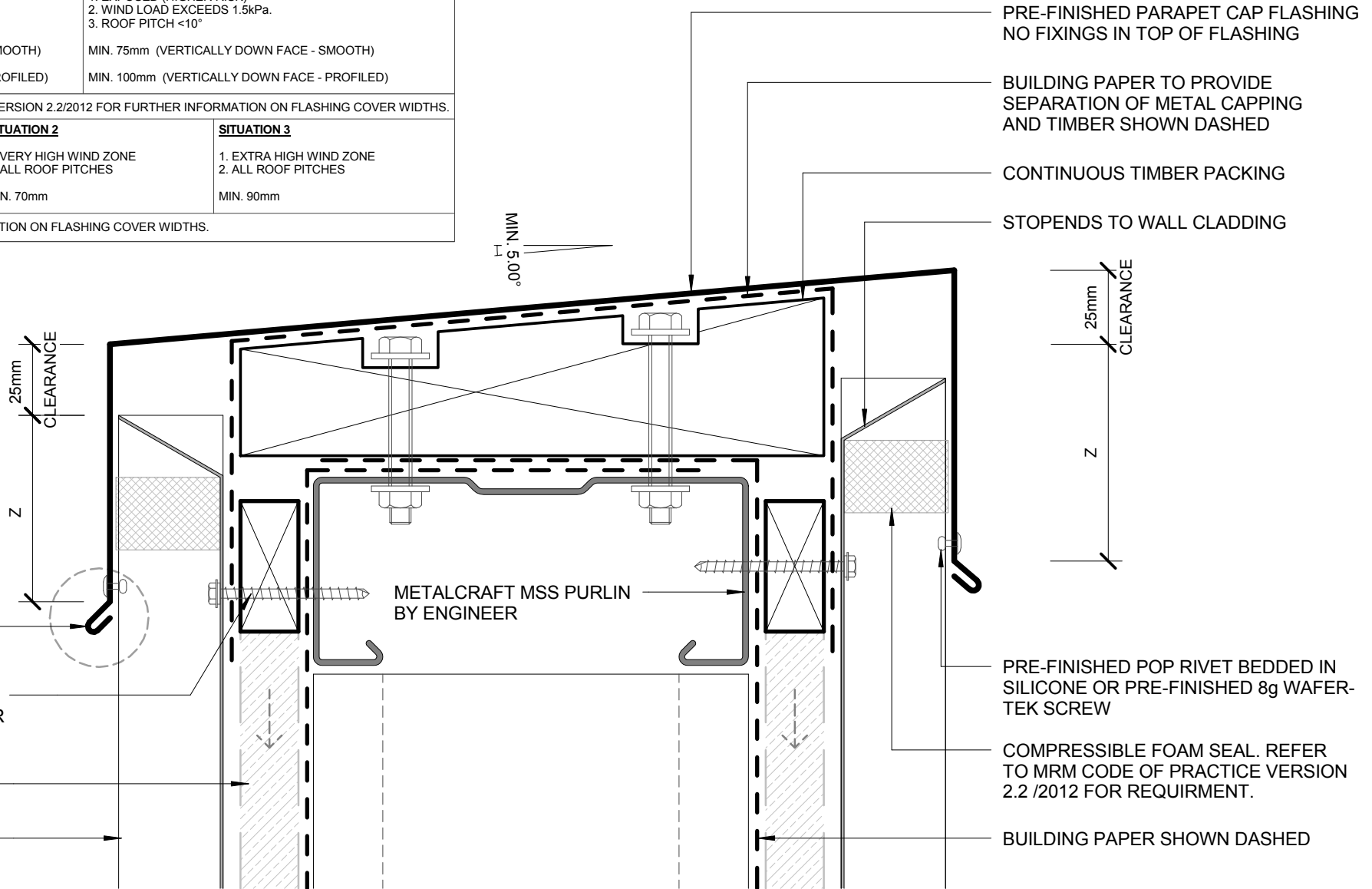
METALCRAFT METCOM 7
VERTICAL CLADDING

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

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MIN. 5.00°



PRE-FINISHED PARAPET CAP FLASHING
NO FIXINGS IN 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

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

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

BUILDING PAPER SHOWN DASHED

PARAPET AND BALUSTRADE CAPPING COMMERCIAL VERTICAL CLADDING

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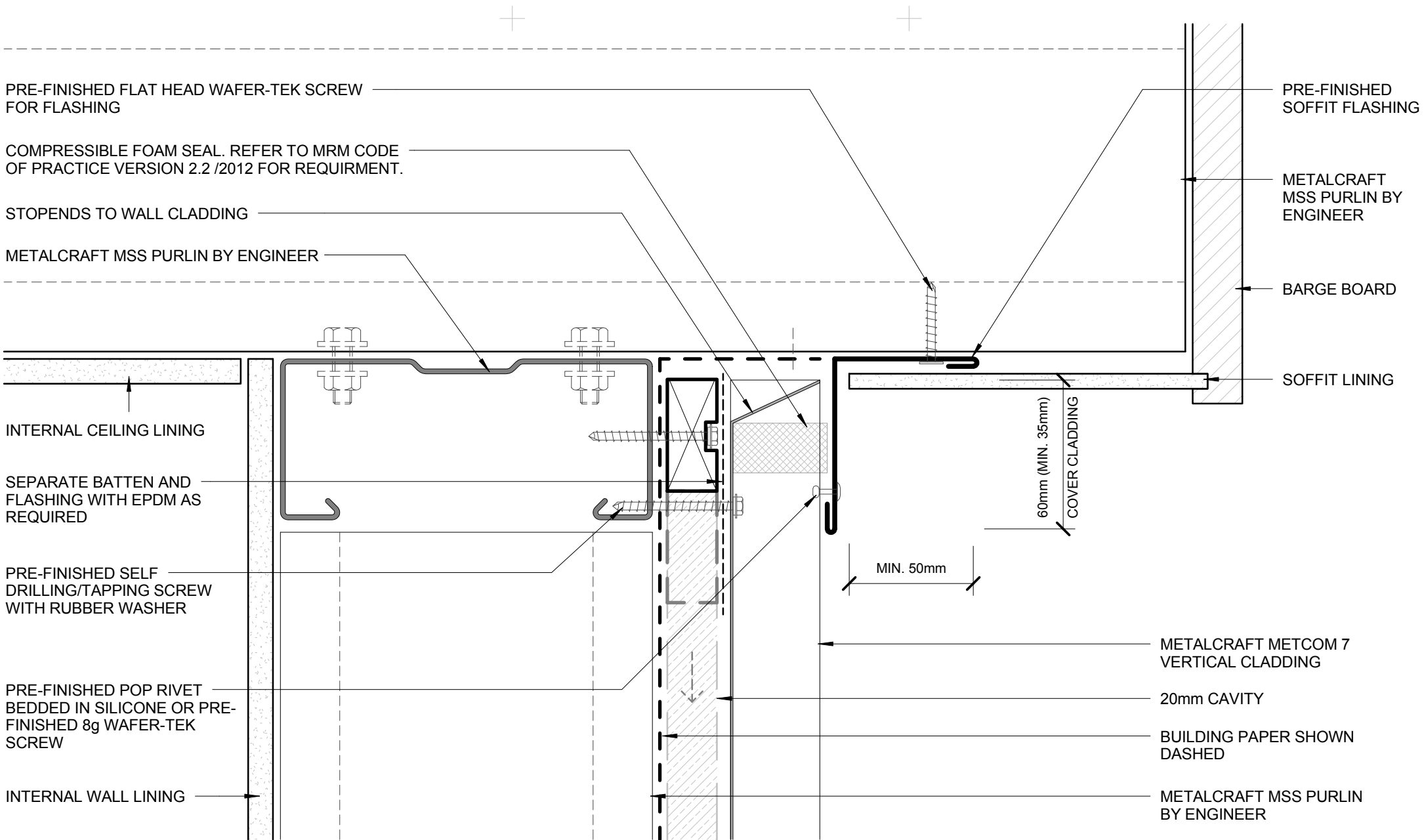
Reference CVMCM7

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01 / 20



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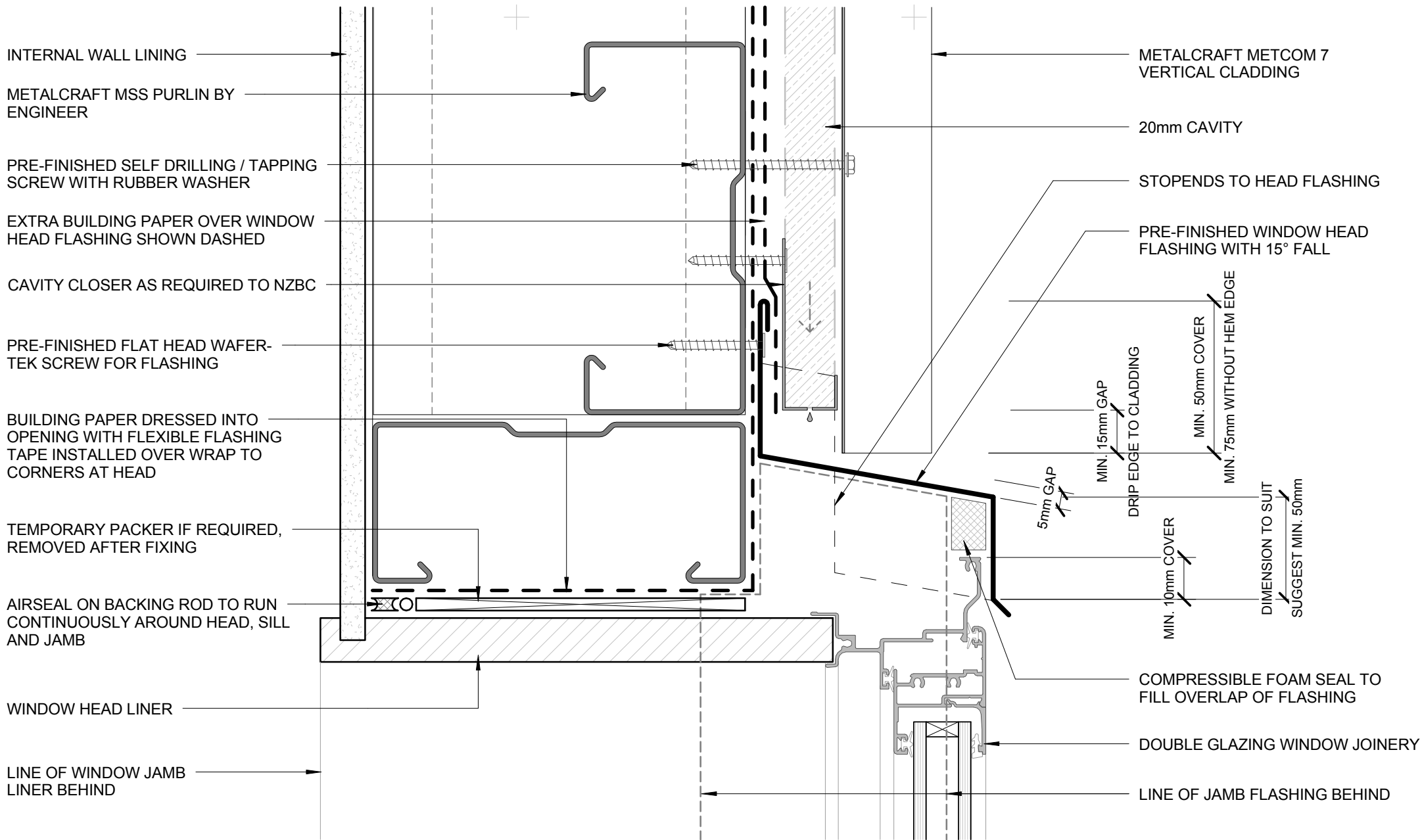
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SOFFIT
COMMERCIAL VERTICAL CLADDING
02 / 20



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FLUSH WINDOW HEAD COMMERCIAL VERTICAL CLADDING

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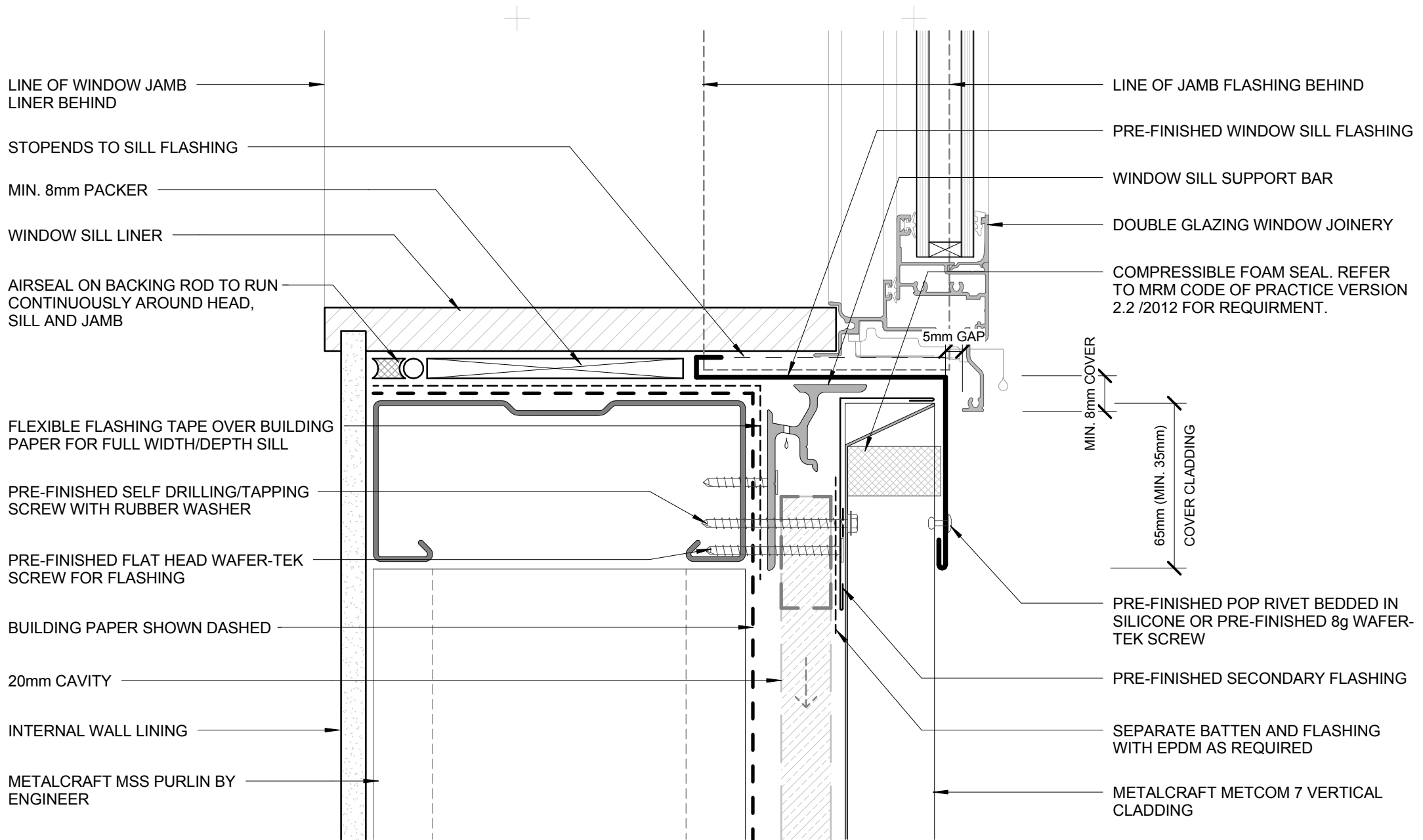
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03 / 20



LINE OF WINDOW JAMB LINER BEHIND

STOPENDS TO SILL FLASHING

MIN. 8mm PACKER

WINDOW SILL LINER

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

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

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

BUILDING PAPER SHOWN DASHED

20mm CAVITY

INTERNAL WALL LINING

METALCRAFT MSS PURLIN BY ENGINEER

LINE OF JAMB FLASHING BEHIND

PRE-FINISHED WINDOW SILL FLASHING

WINDOW SILL SUPPORT BAR

DOUBLE GLAZING WINDOW JOINERY

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

5mm GAP

MIN. 8mm COVER

65mm (MIN. 35mm) COVER CLADDING

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

PRE-FINISHED SECONDARY FLASHING

SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED

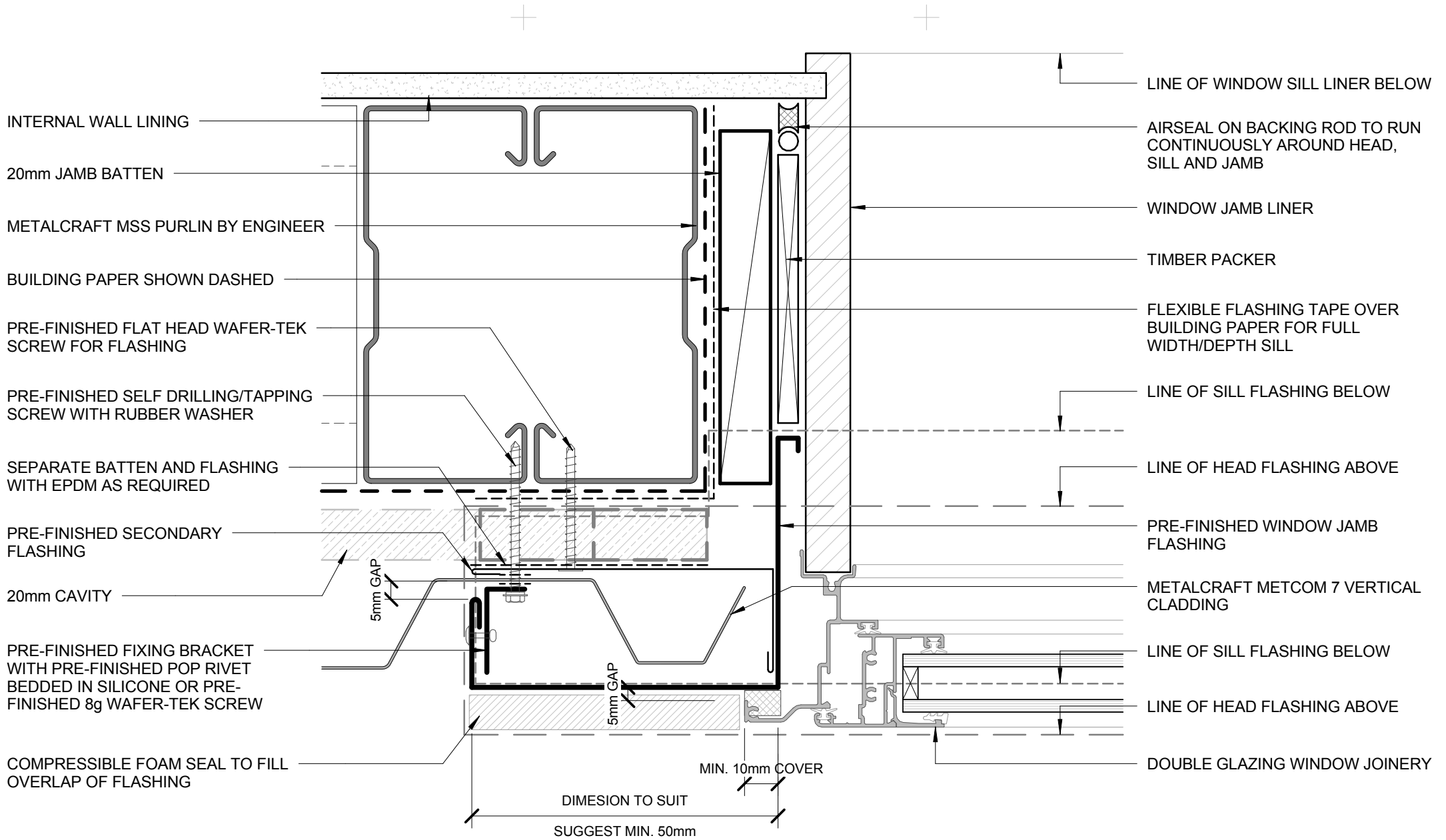
METALCRAFT METCOM 7 VERTICAL CLADDING

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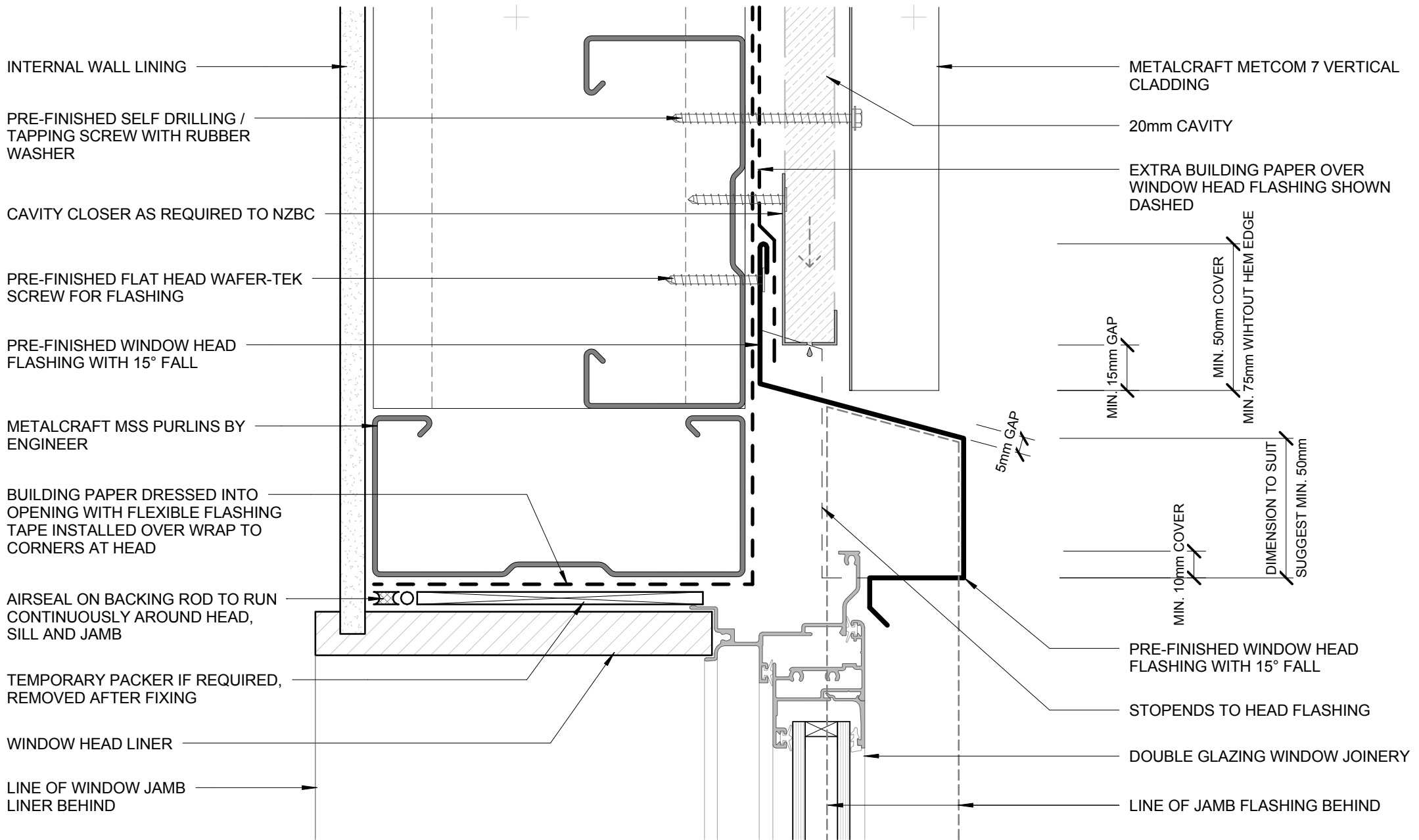


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FLUSH WINDOW JAMB COMMERCIAL VERTICAL CLADDING



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RECESSED WINDOW HEAD COMMERCIAL VERTICAL CLADDING

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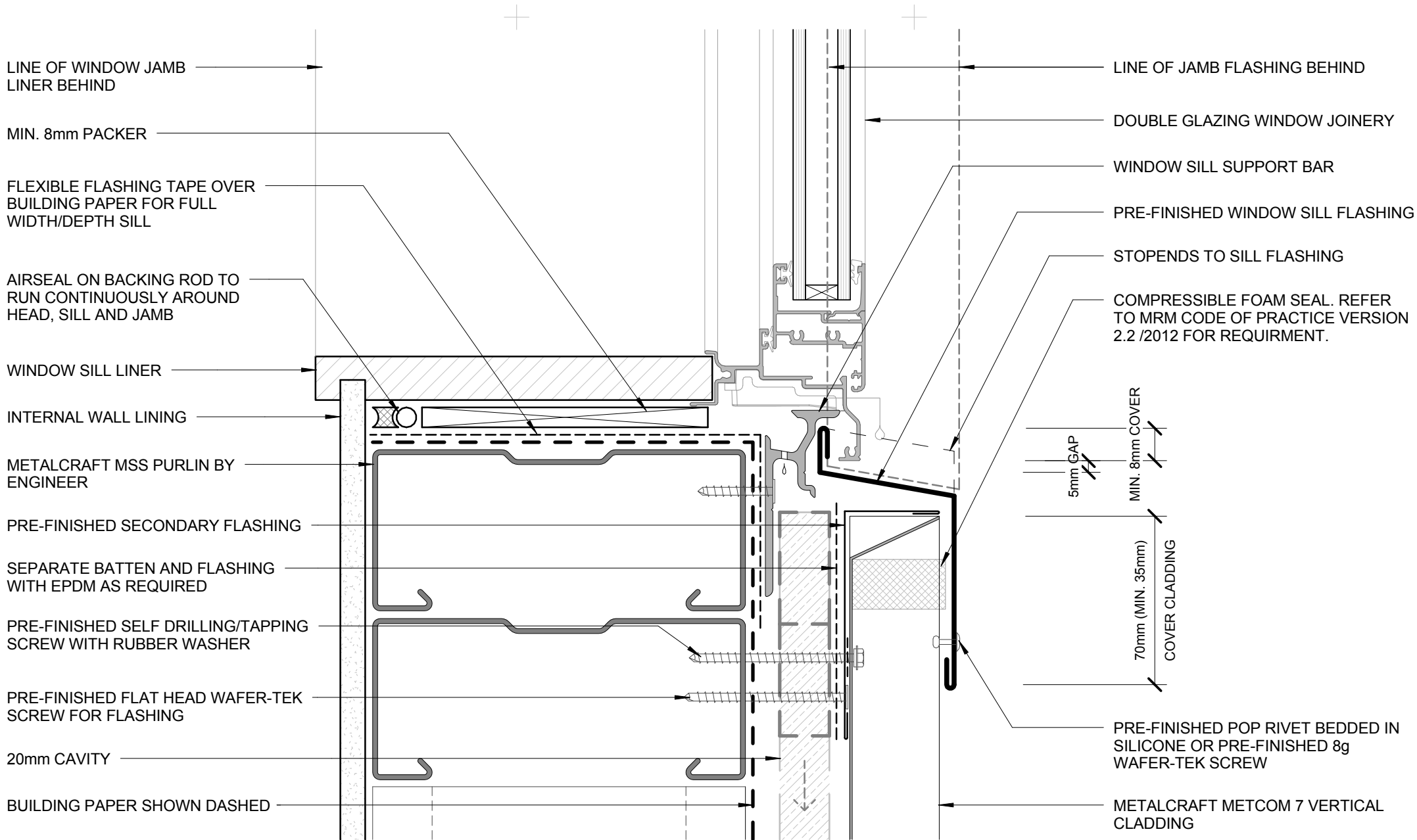
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LINE OF WINDOW JAMB LINER BEHIND

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

WINDOW SILL LINER

INTERNAL WALL LINING

METALCRAFT MSS PURLIN BY ENGINEER

PRE-FINISHED SECONDARY FLASHING

SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

20mm CAVITY

BUILDING PAPER SHOWN DASHED

LINE OF JAMB FLASHING BEHIND

DOUBLE GLAZING WINDOW JOINERY

WINDOW SILL SUPPORT BAR

PRE-FINISHED WINDOW SILL FLASHING

STOPENDS TO SILL FLASHING

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

5mm GAP

MIN. 8mm COVER

70mm (MIN. 35mm) COVER CLADDING

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

METALCRAFT METCOM 7 VERTICAL CLADDING

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RECESSED WINDOW SILL COMMERCIAL VERTICAL CLADDING

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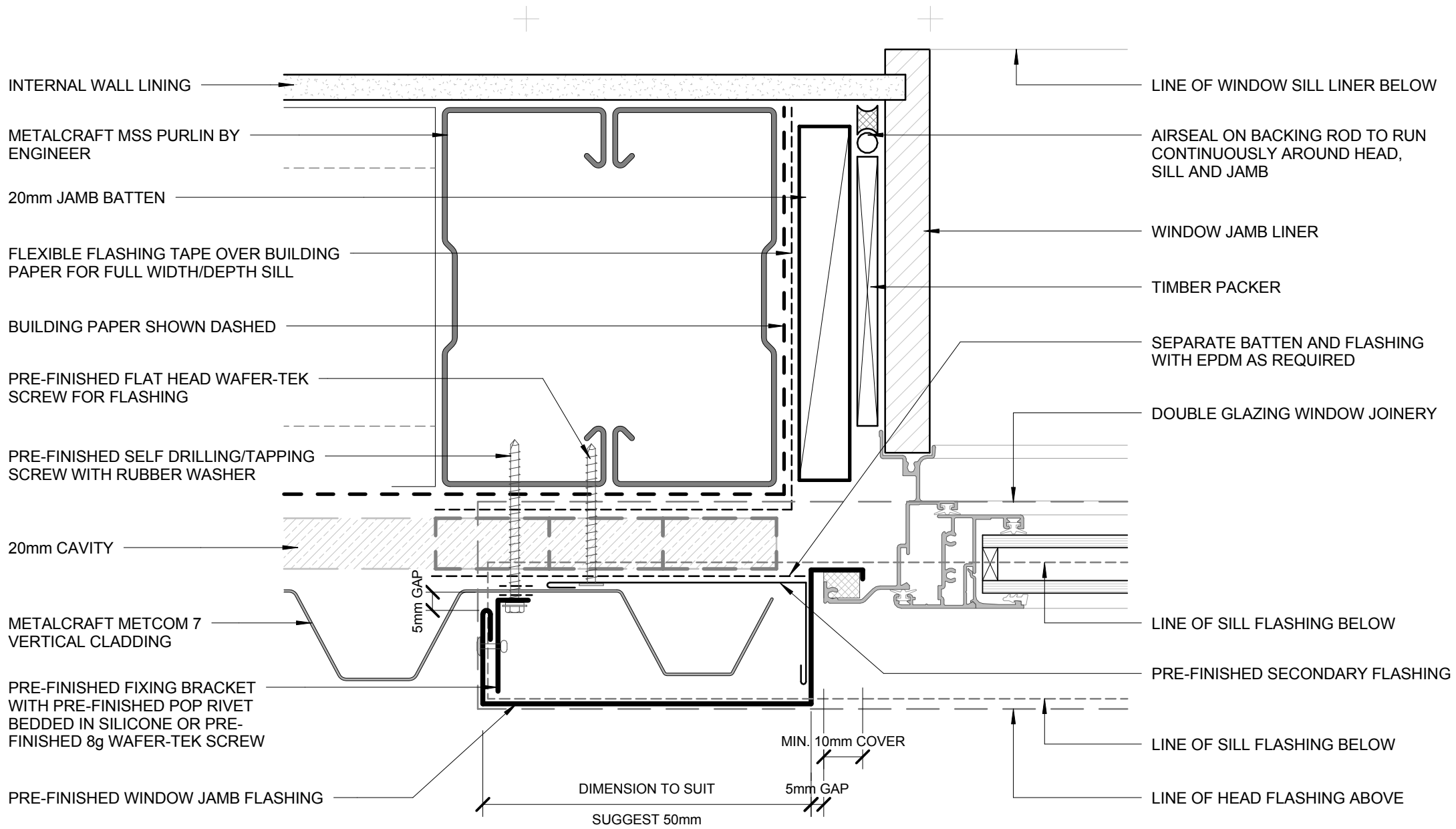
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RECESSED WINDOW JAMB
COMMERCIAL VERTICAL CLADDING



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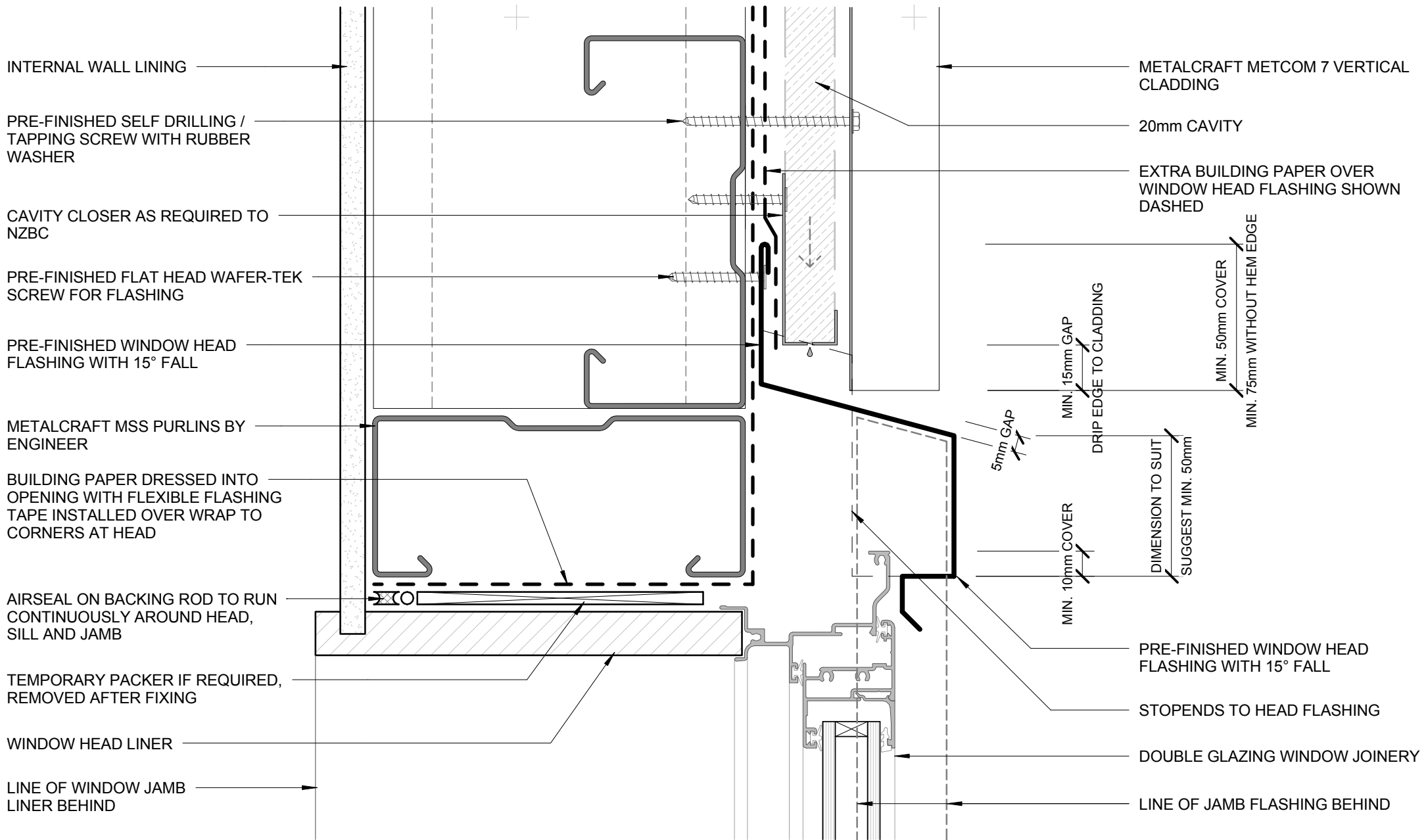
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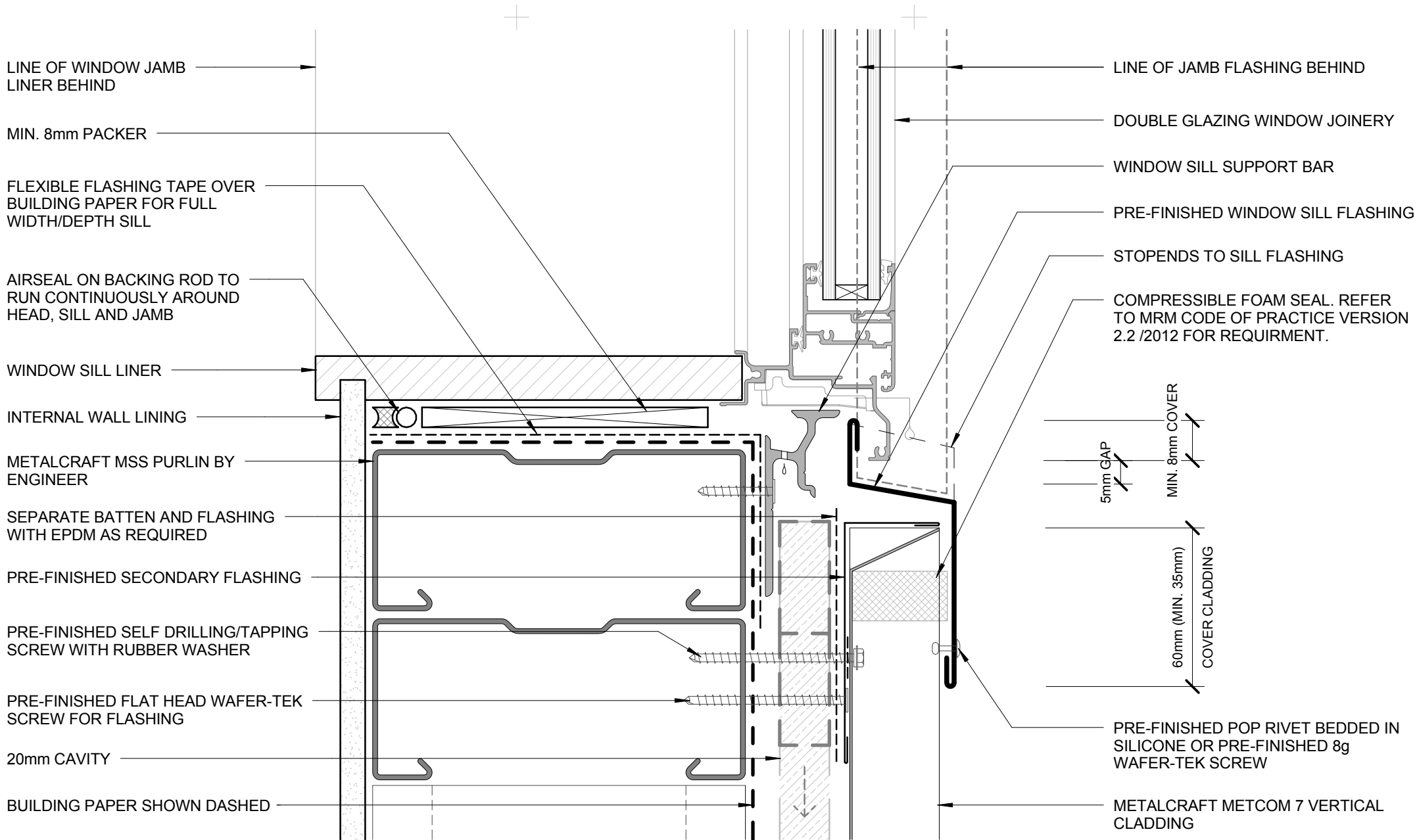


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BUTT WINDOW HEAD COMMERCIAL VERTICAL CLADDING

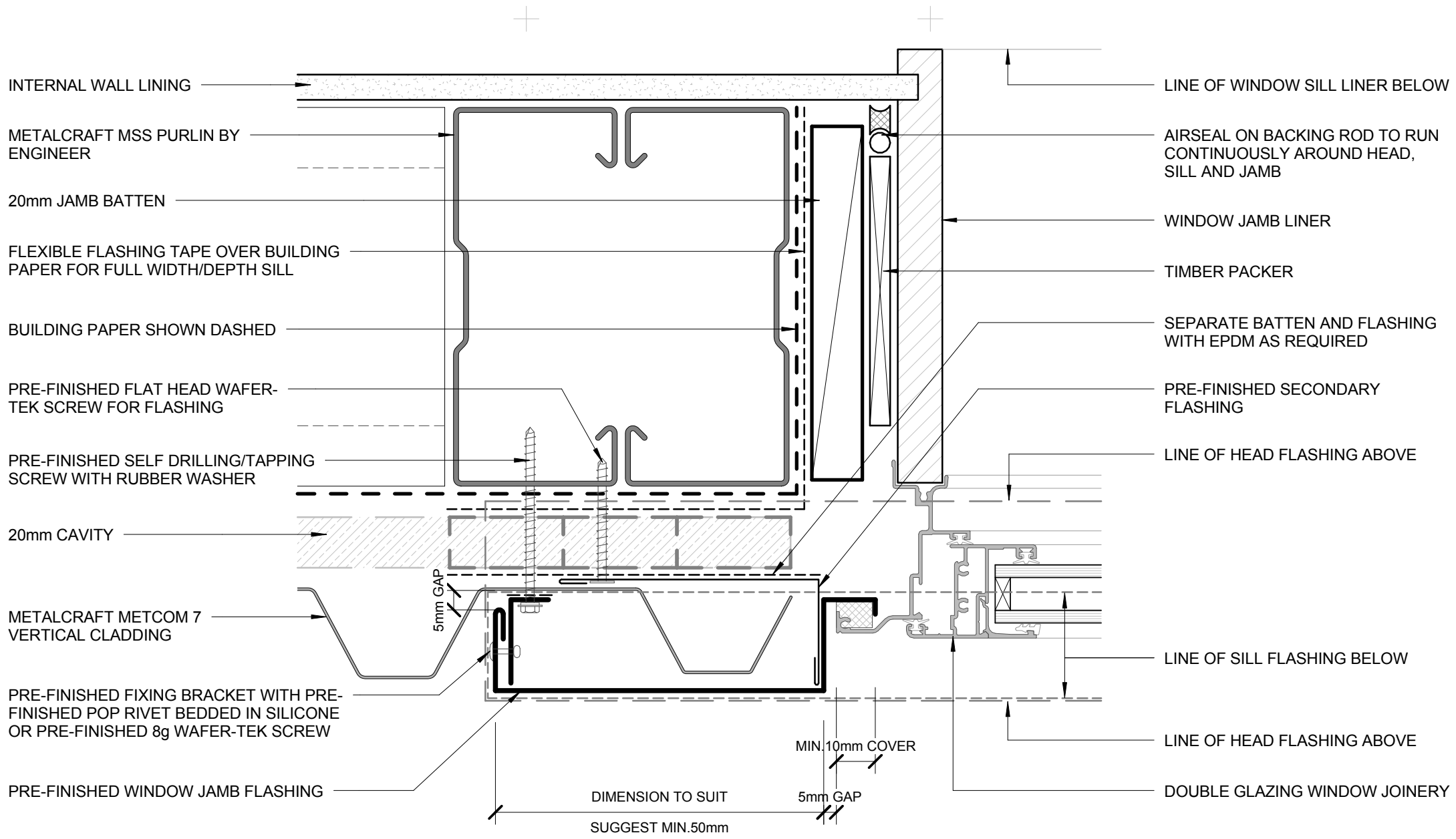


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BUTT WINDOW SILL COMMERCIAL VERTICAL CLADDING



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BUTT WINDOW JAMB
COMMERCIAL VERTICAL CLADDING



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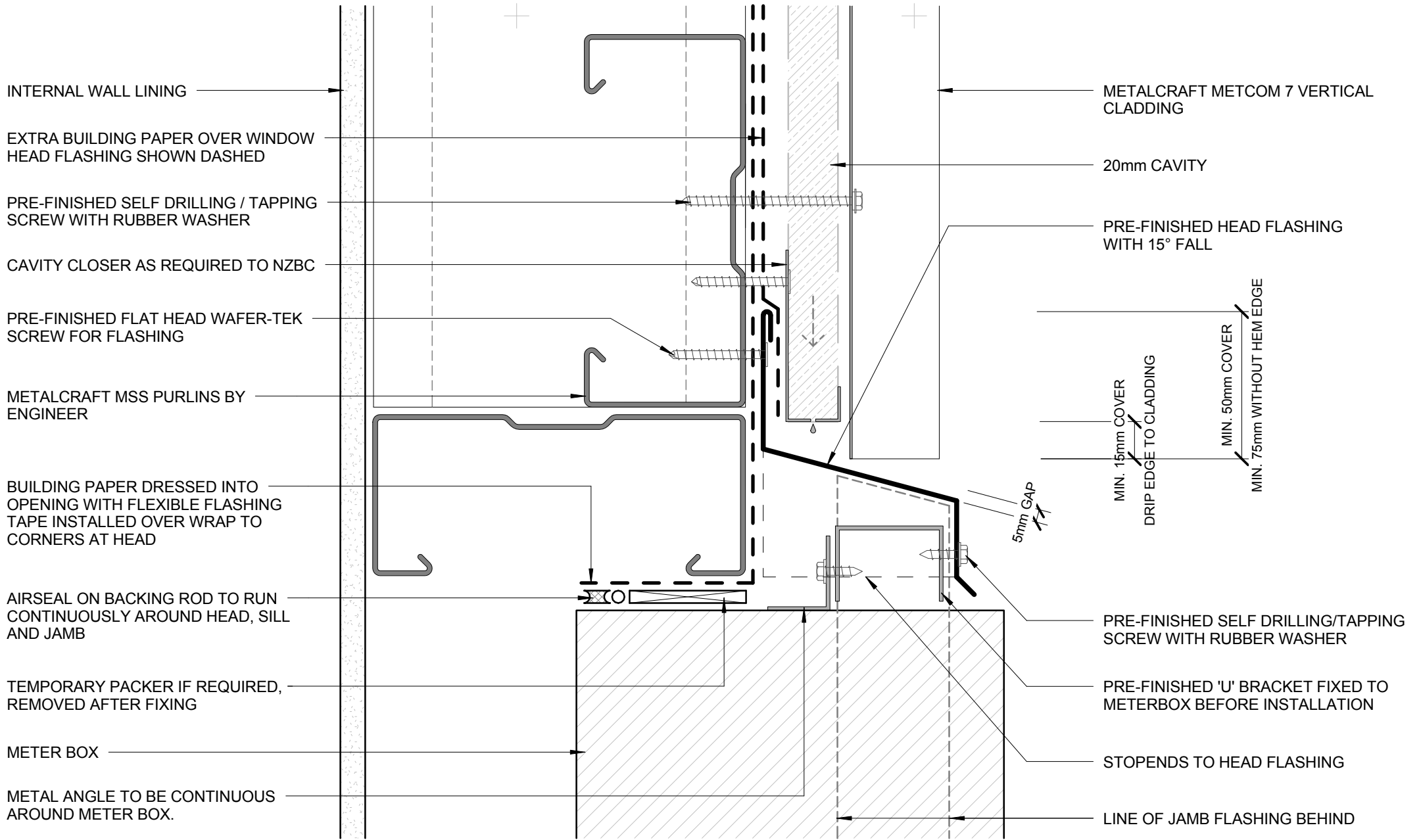
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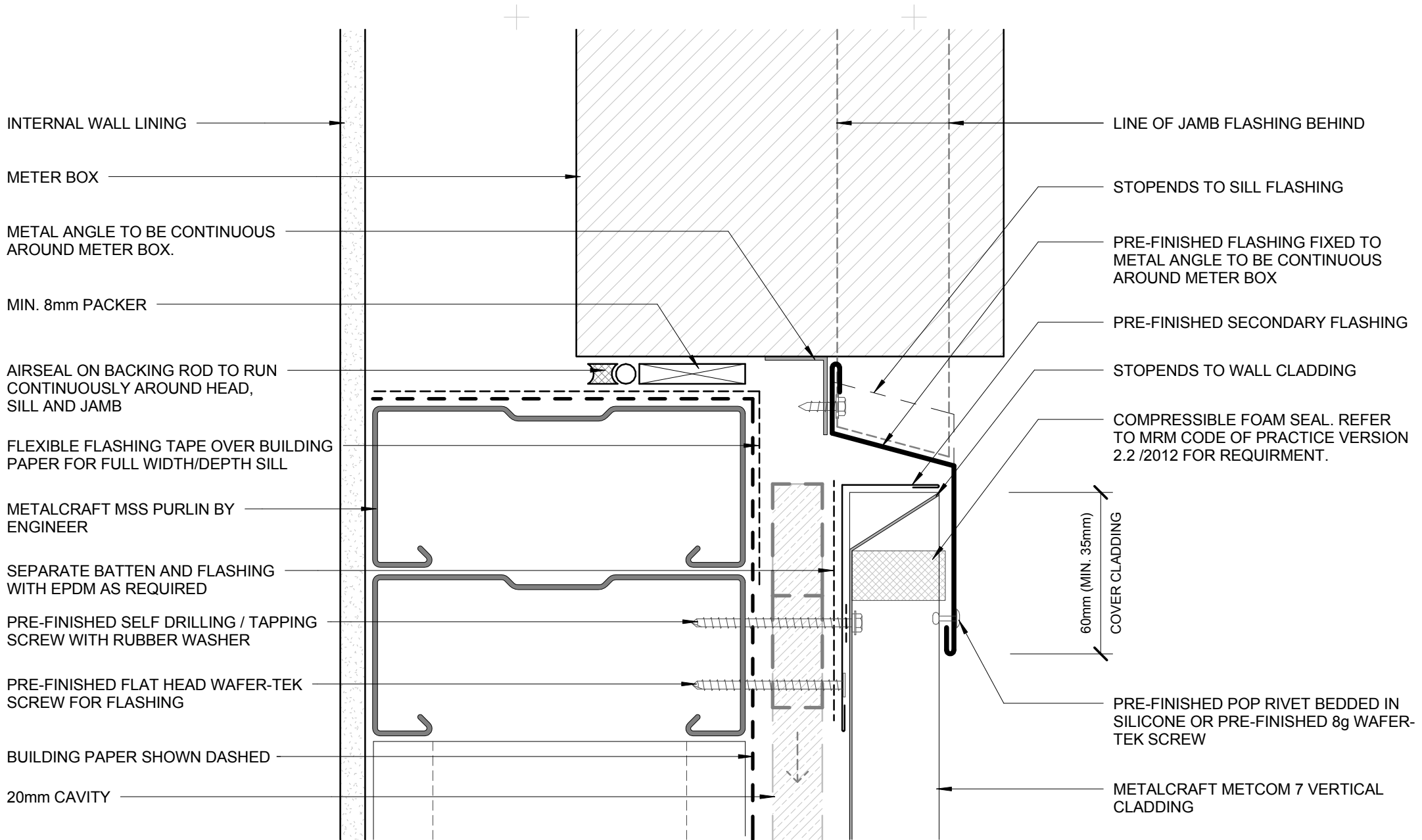
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METERBOX HEAD
COMMERCIAL VERTICAL CLADDING



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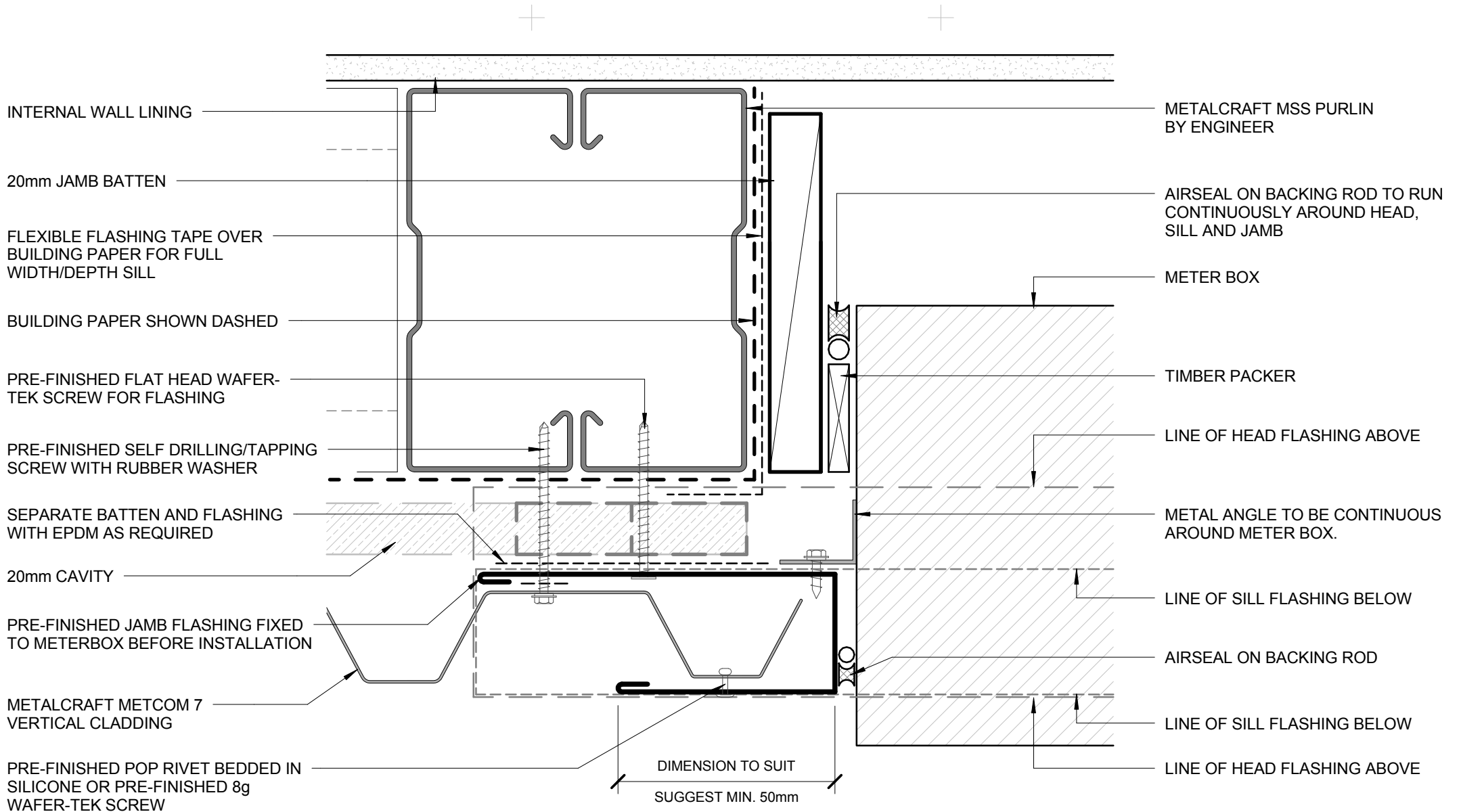
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METERBOX SILL
COMMERCIAL VERTICAL CLADDING

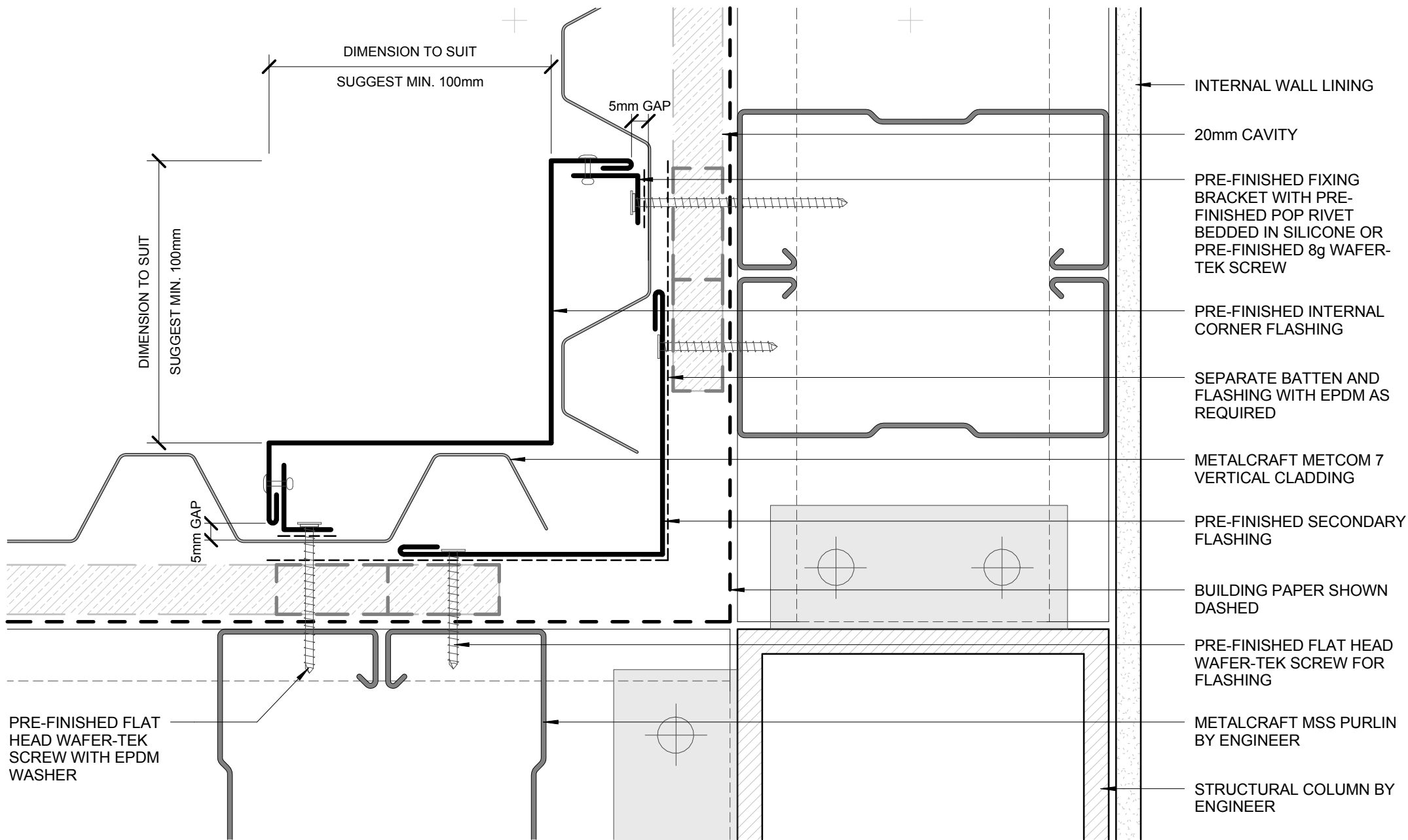
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- INTERNAL WALL LINING
- 20mm CAVITY
- PRE-FINISHED FIXING BRACKET WITH PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREW
- PRE-FINISHED INTERNAL CORNER FLASHING
- SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED
- METALCRAFT METCOM 7 VERTICAL CLADDING
- PRE-FINISHED SECONDARY FLASHING
- BUILDING PAPER SHOWN DASHED
- PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING
- METALCRAFT MSS PURLIN BY ENGINEER
- STRUCTURAL COLUMN BY ENGINEER

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

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INTERNAL CORNER COMMERCIAL VERTICAL CLADDING



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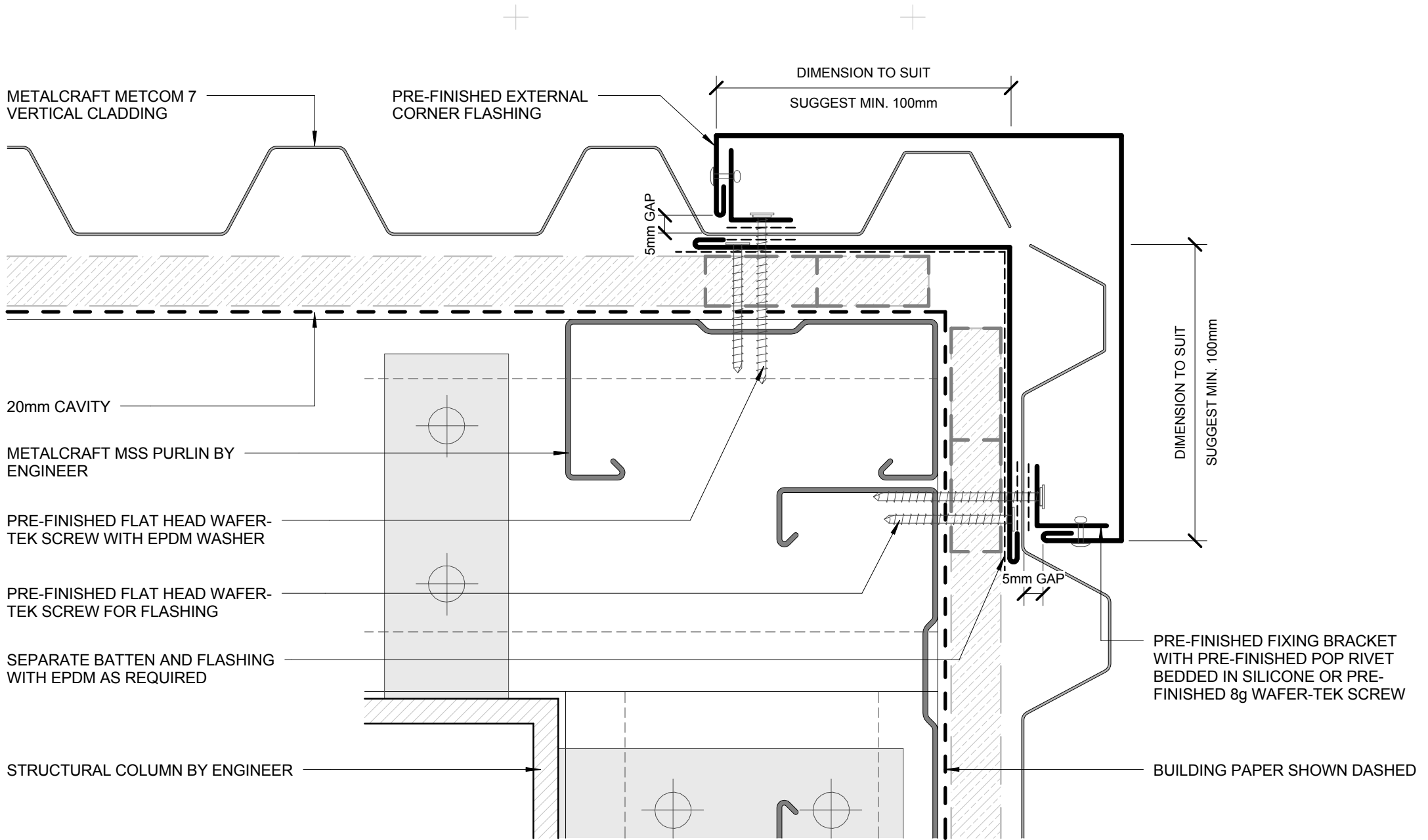
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EXTERNAL CORNER
COMMERCIAL VERTICAL CLADDING

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 METCOM 7 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

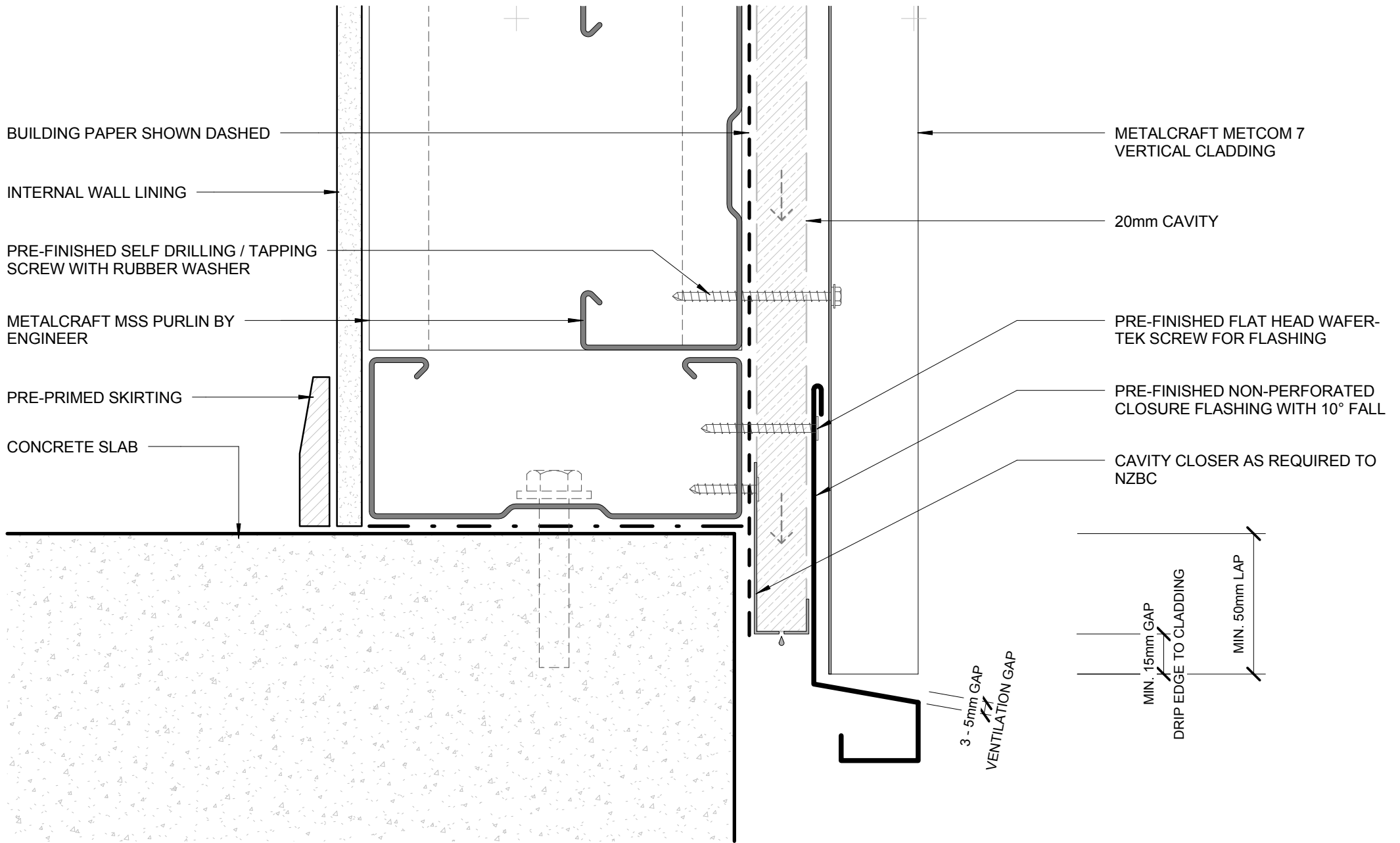
PRE-FINISHED FLAT HEAD WAFER-TEK SCREW WITH EPDM WASHER

METALCRAFT MSS PURLIN BY ENGINEER

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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.



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BOTTOM OF CLADDING (FLUSH) COMMERCIAL VERTICAL CLADDING

Metcom 7

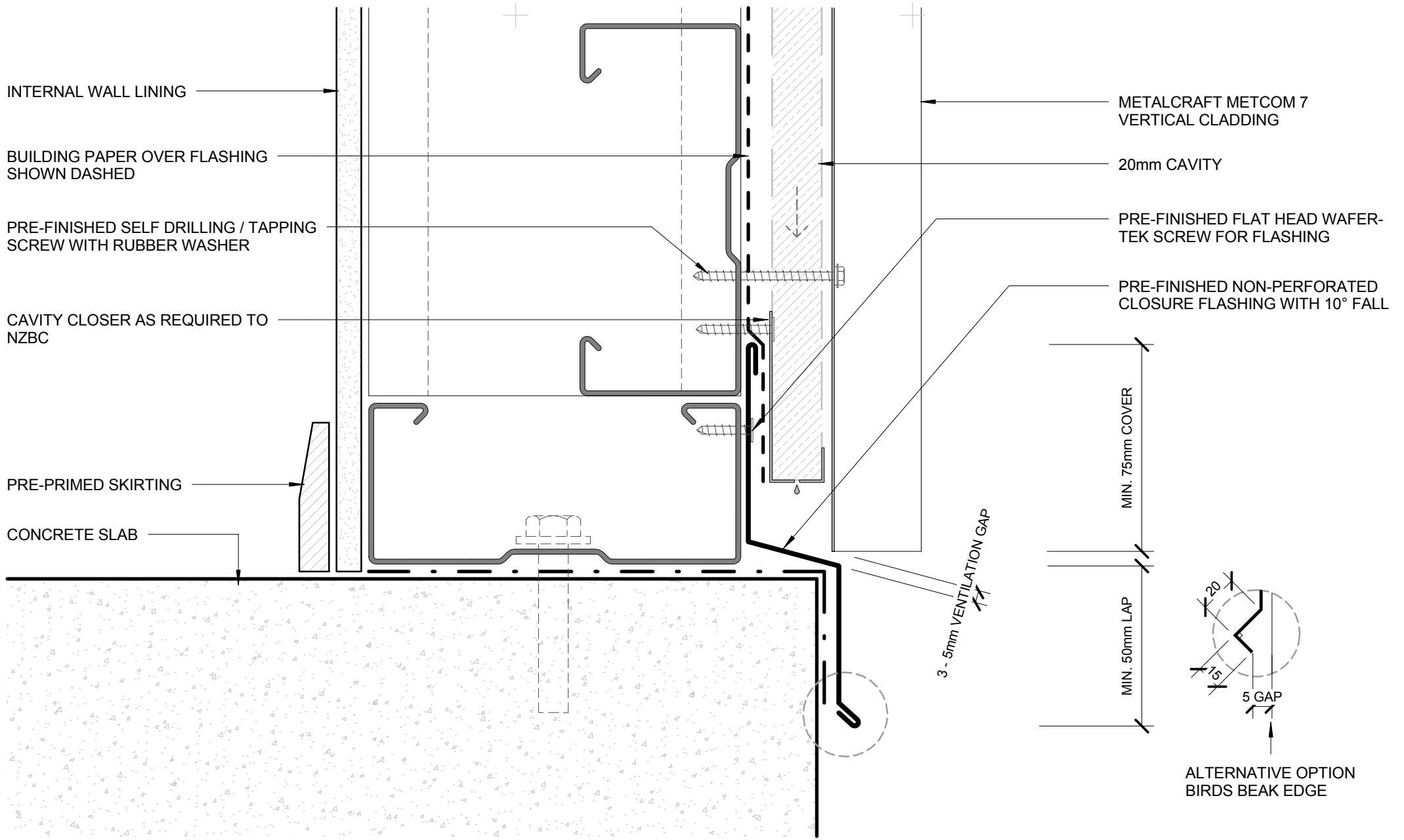
Reference CVMCM7

Date 2015

Scale 1 : 2

Sheet

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BOTTOM OF CLADDING (RECESSED)
COMMERCIAL VERTICAL CLADDING

Metcom 7

Reference CVMCM7

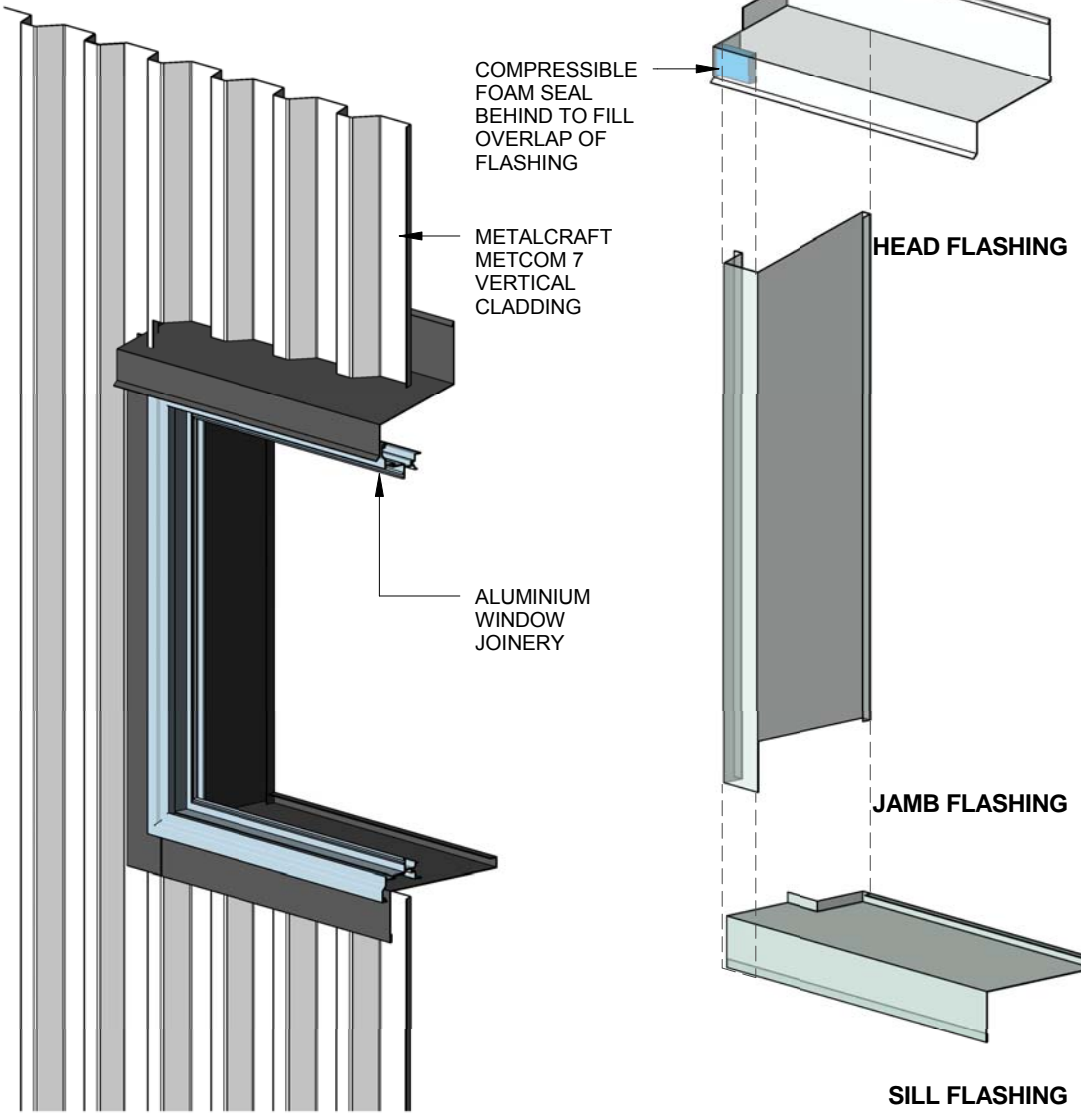
Date 2015

Scale 1 : 2

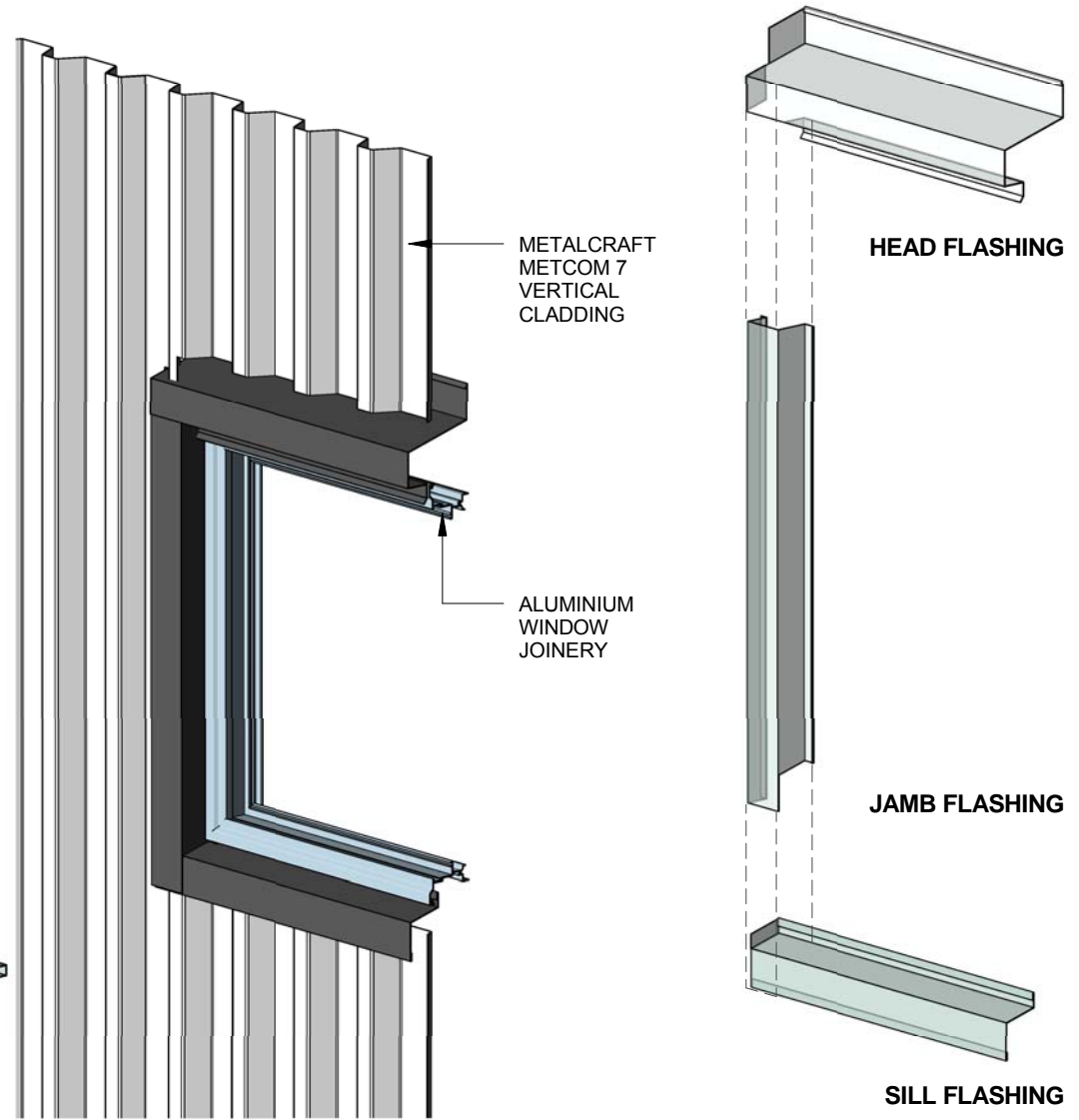
Sheet

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FLUSH WINDOW FLASHINGS



RECESSED WINDOW FLASHINGS



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