

# MC1000

## COMMERCIAL HORIZONTAL CLADDING

### DETAIL LIST

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01 / 23	PARAPET AND BALUSTRADE CAPPING
02 / 23	SOFFIT
03 / 23	FLUSH WINDOW HEAD
04 / 23	FLUSH WINDOW SILL
05 / 23	FLUSH WINDOW JAMB
06 / 23	RECESSED WINDOW HEAD
07 / 23	RECESSED WINDOW SILL
08 / 23	RECESSED WINDOW JAMB
09 / 23	BUTT WINDOW HEAD
10 / 23	BUTT WINDOW SILL
11 / 23	BUTT WINDOW JAMB
12 / 23	METERBOX HEAD
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14 / 23	METERBOX JAMB
15 / 23	INTERNAL CORNER
16 / 23	EXTERNAL CORNER
17 / 23	INTERNAL CORNER BOX TYPE
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19 / 23	SOAKER FLASHING
20 / 23	VERTICAL BUTT JOINT
21 / 23	BOTTOM OF CLADDING (FLUSH)
22 / 23	BOTTOM OF CLADDING (RECESSED)
23 / 23	3D WINDOW FLASHINGS

CHMC1000

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**Metalcraft**  
Roofing

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

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

CONTINUOUS H3.1 TIMBER PACKING

MIN. 5.00°

25mm CLEARANCE

25mm CLEARANCE

10mm GAP

5mm GAP

5mm GAP

10mm GAP

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

PRE-FINISHED SELF DRILLING / TAPPING SCREW WITH RUBBER WASHER

METALCRAFT MSS PURLIN BY ENGINEER

METALCRAFT MC1000 HORIZONTAL WALL CLADDING

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

20mm CAVITY

BUILDING PAPER SHOWN DASHED

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PARAPET AND BALUSTRADE CAPPING  
COMMERCIAL HORIZONTAL CLADDING

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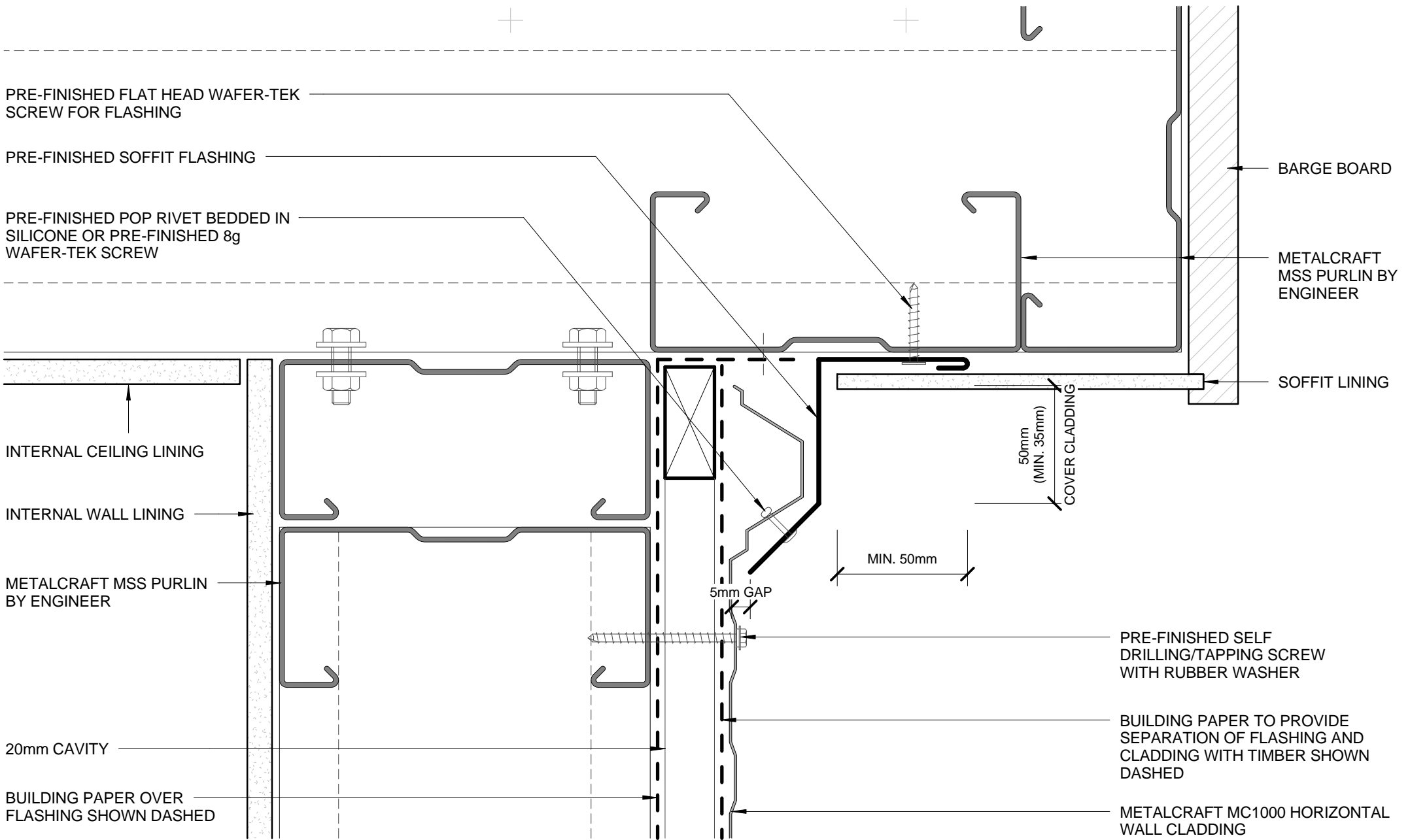
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PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

PRE-FINISHED SOFFIT FLASHING

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

INTERNAL CEILING LINING

INTERNAL WALL LINING

METALCRAFT MSS PURLIN BY ENGINEER

20mm CAVITY

BUILDING PAPER OVER FLASHING SHOWN DASHED

BARGE BOARD

METALCRAFT MSS PURLIN BY ENGINEER

SOFFIT LINING

50mm (MIN. 35mm)  
COVER CLADDING

MIN. 50mm

5mm GAP

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

METALCRAFT MC1000 HORIZONTAL WALL CLADDING

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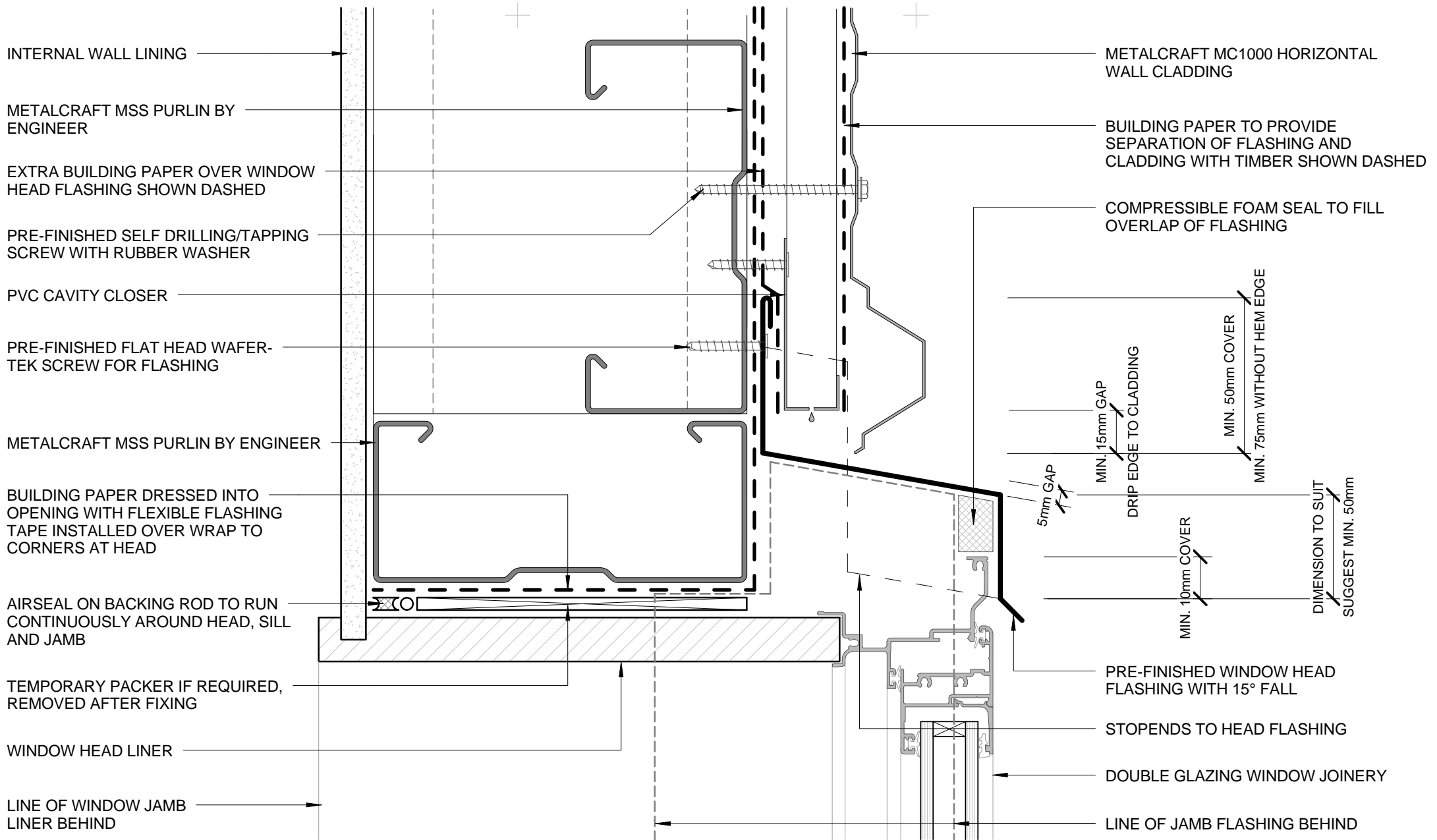
**SOFFIT**  
**COMMERCIAL HORIZONTAL CLADDING**

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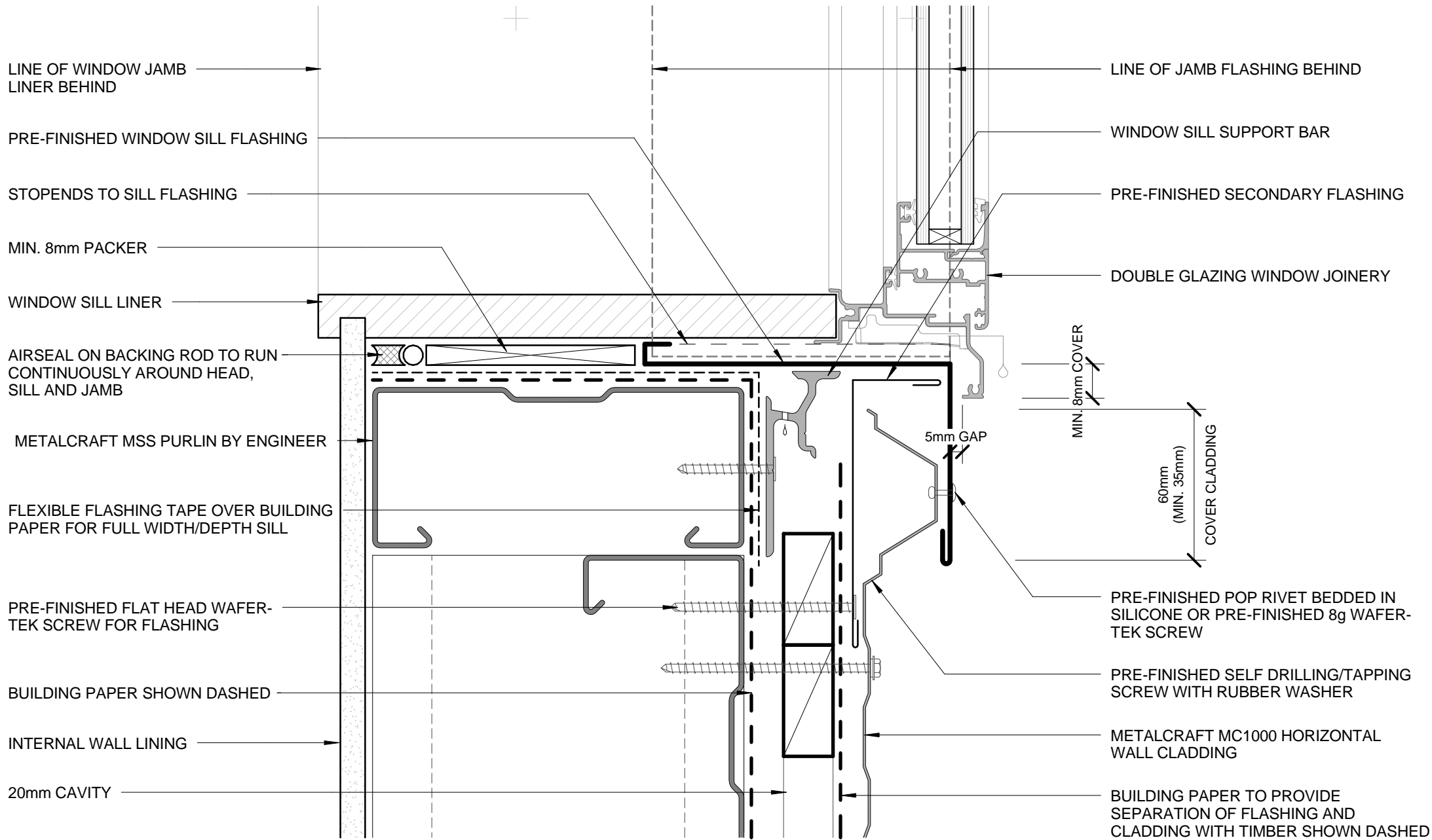
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LINE OF WINDOW JAMB LINER BEHIND

PRE-FINISHED WINDOW SILL FLASHING

STOPENDS TO SILL FLASHING

MIN. 8mm PACKER

WINDOW SILL LINER

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

METALCRAFT MSS PURLIN BY ENGINEER

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

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

BUILDING PAPER SHOWN DASHED

INTERNAL WALL LINING

20mm CAVITY

LINE OF JAMB FLASHING BEHIND

WINDOW SILL SUPPORT BAR

PRE-FINISHED SECONDARY FLASHING

DOUBLE GLAZING WINDOW JOINERY

MIN. 8mm COVER

5mm GAP

60mm (MIN. 35mm) COVER CLADDING

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

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

METALCRAFT MC1000 HORIZONTAL WALL CLADDING

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

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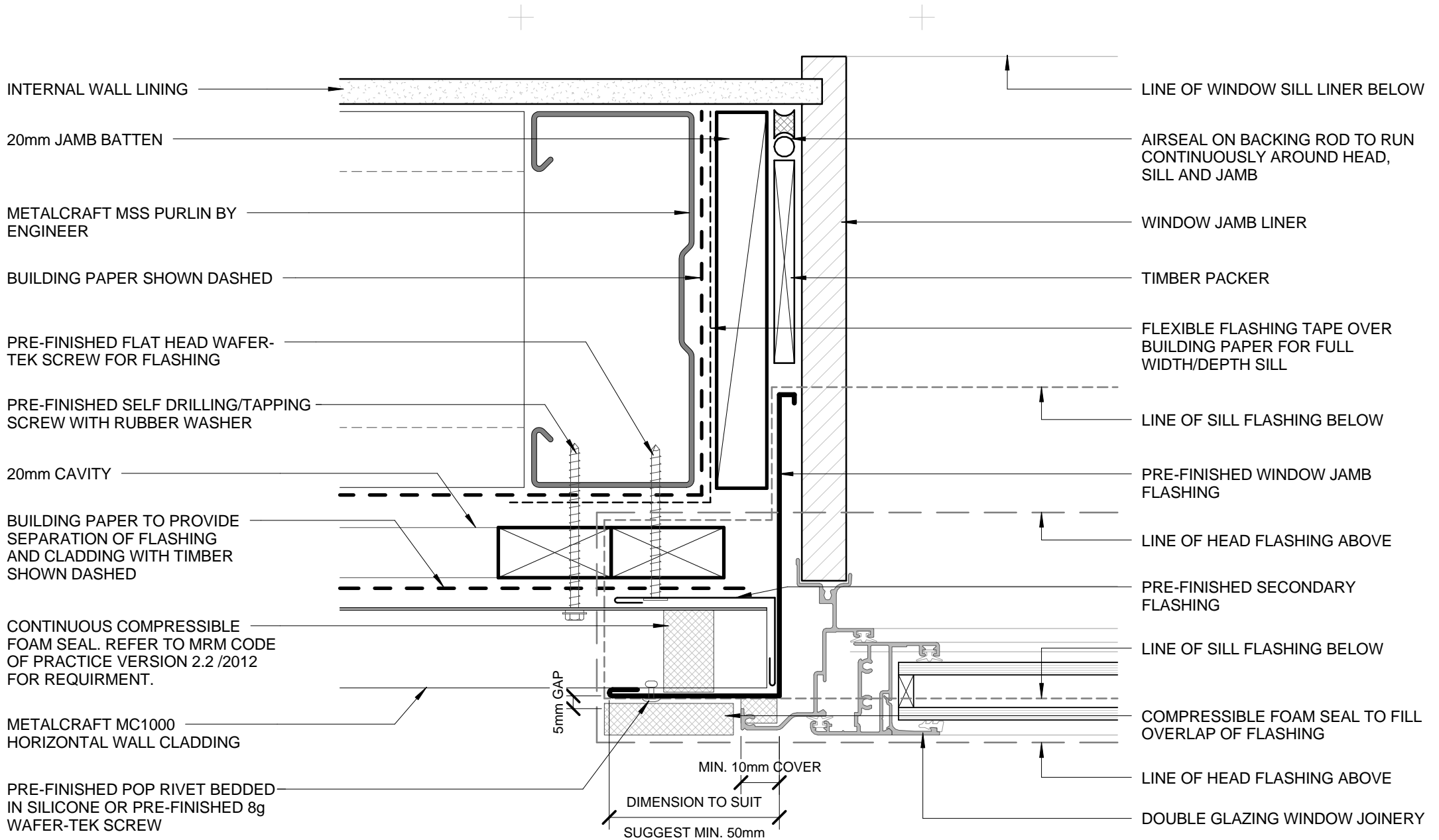
**FLUSH WINDOW SILL**  
**COMMERCIAL HORIZONTAL CLADDING**

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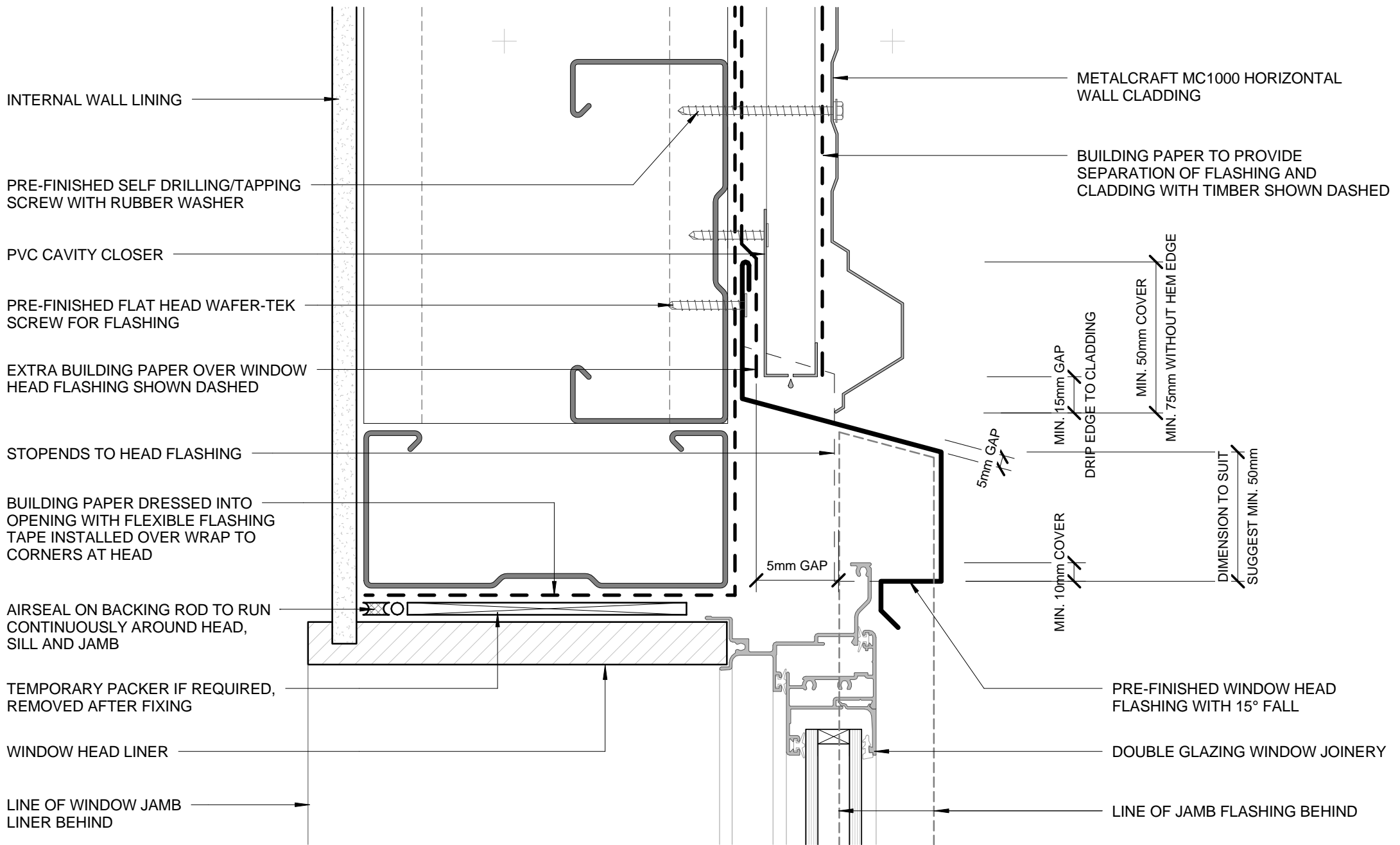
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**FLUSH WINDOW JAMB**  
**COMMERCIAL HORIZONTAL CLADDING**

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## RECESSED WINDOW HEAD COMMERCIAL HORIZONTAL CLADDING

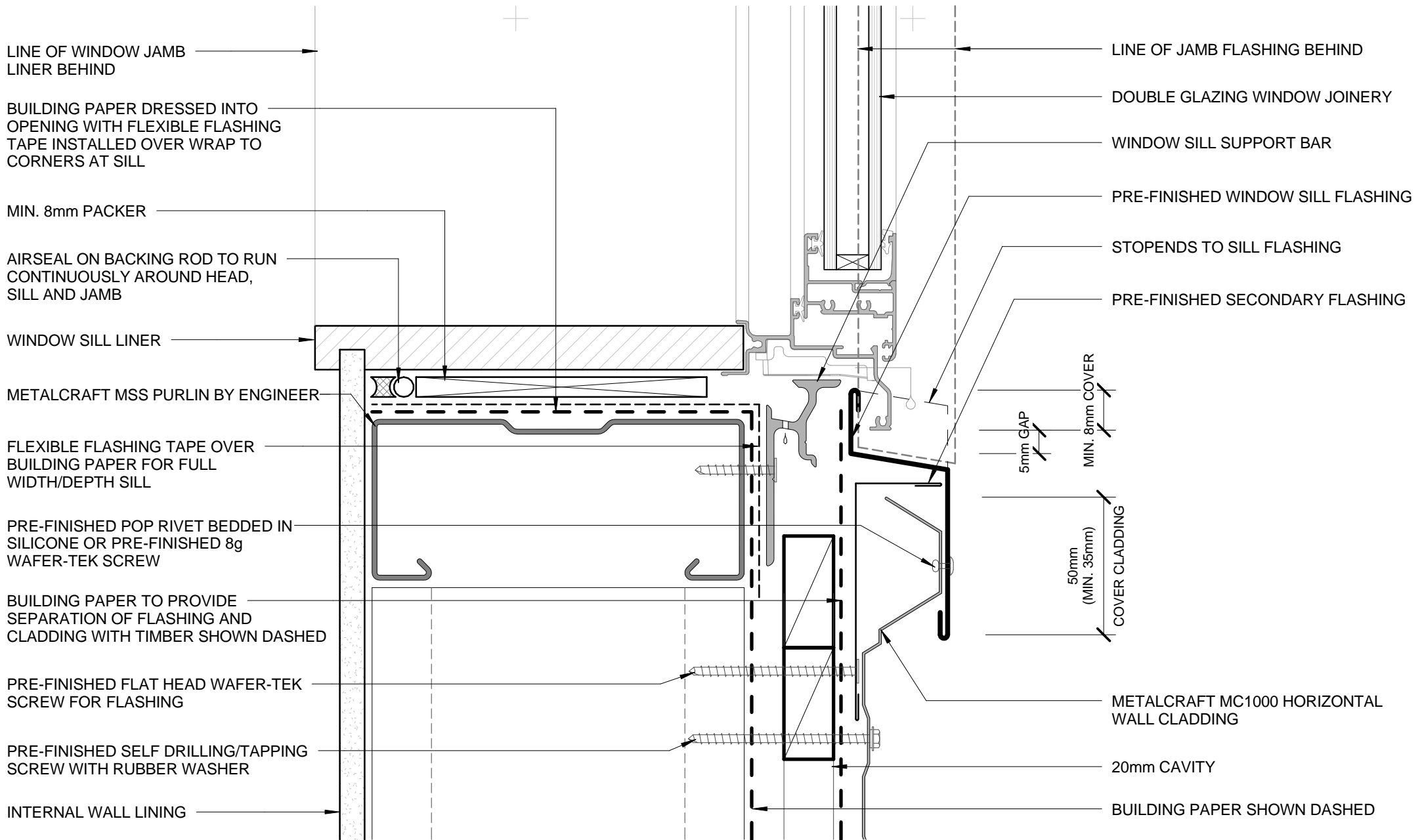
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## RECESSED WINDOW SILL COMMERCIAL HORIZONTAL CLADDING

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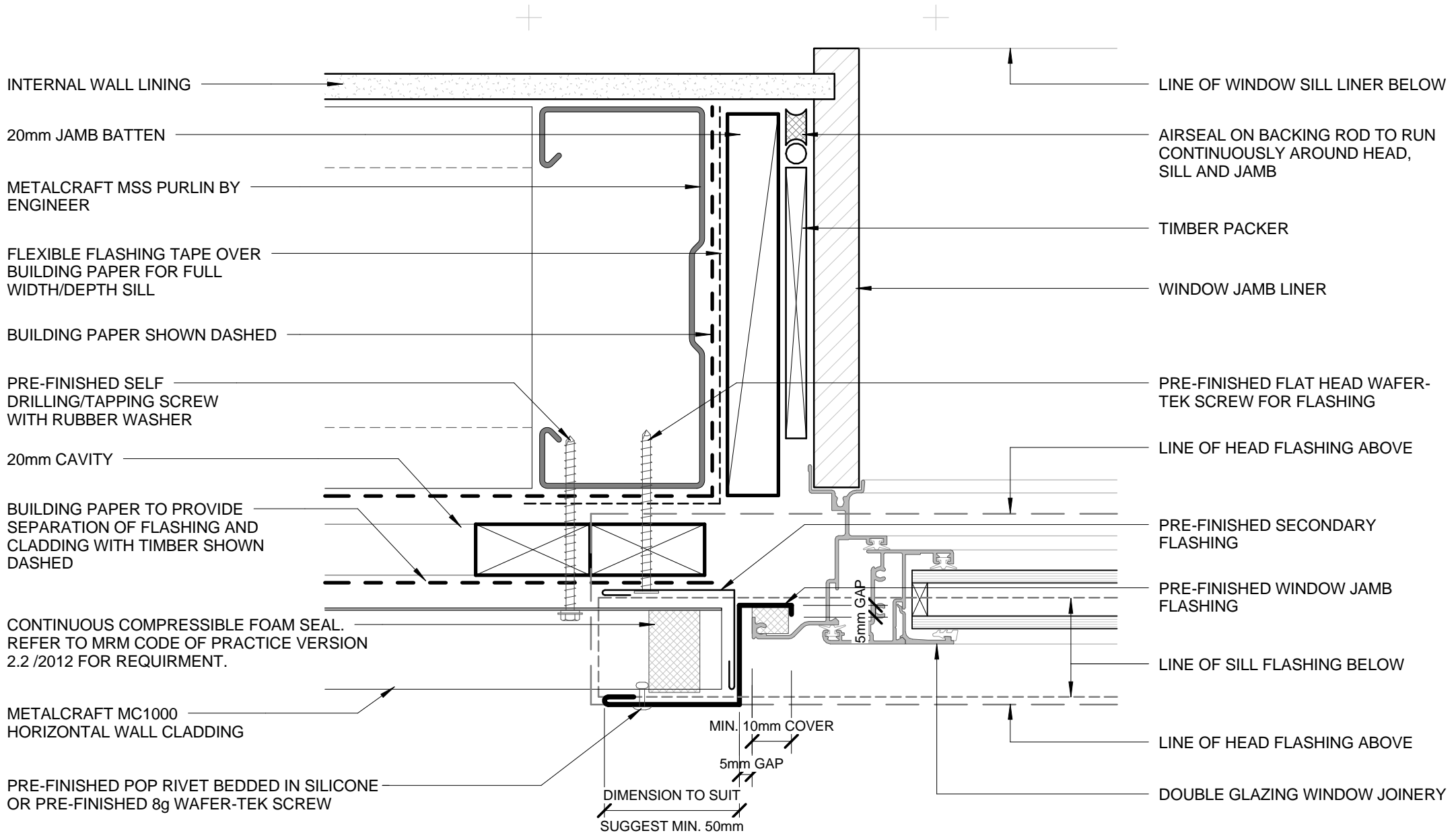
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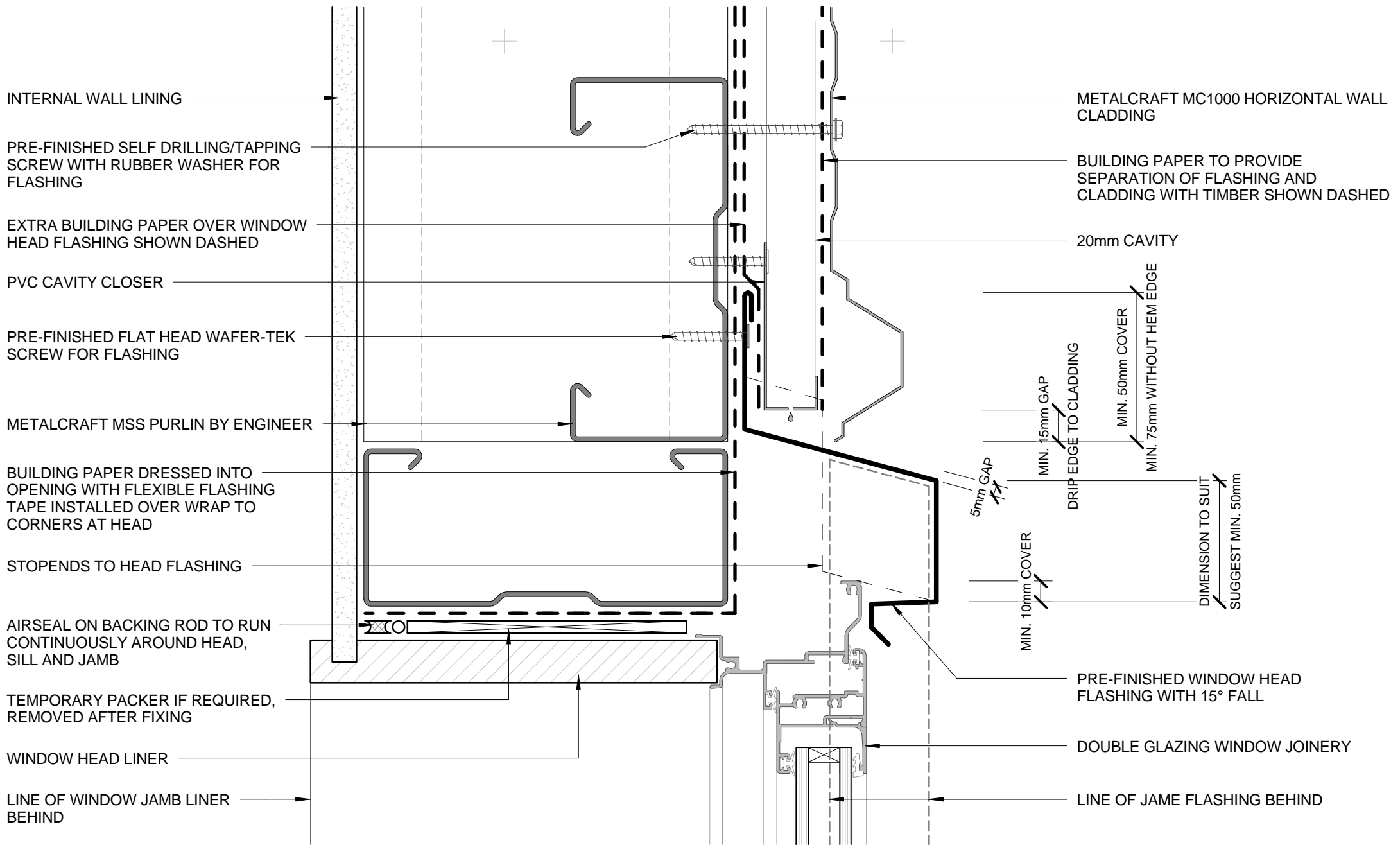
**RECESSED WINDOW JAMB**  
**COMMERCIAL HORIZONTAL CLADDING**

Reference CHMC1000

Date 2014

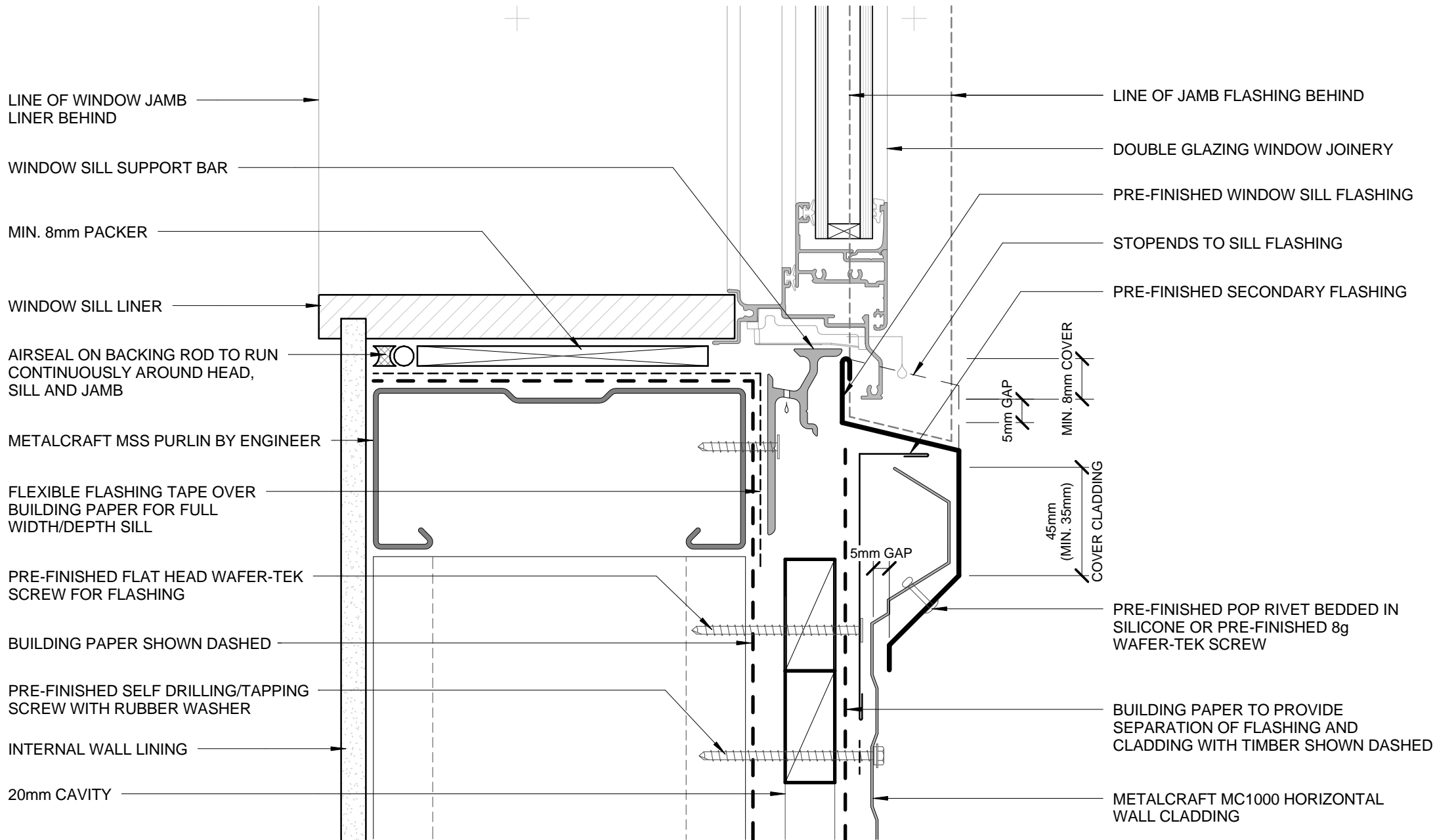
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LINE OF WINDOW JAMB LINER BEHIND

WINDOW SILL SUPPORT BAR

MIN. 8mm PACKER

WINDOW SILL LINER

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

METALCRAFT MSS PURLIN BY ENGINEER

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

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

BUILDING PAPER SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

INTERNAL WALL LINING

20mm CAVITY

LINE OF JAMB FLASHING BEHIND

DOUBLE GLAZING WINDOW JOINERY

PRE-FINISHED WINDOW SILL FLASHING

STOPENDS TO SILL FLASHING

PRE-FINISHED SECONDARY FLASHING

5mm GAP

MIN. 8mm COVER

45mm (MIN. 35mm) COVER CLADDING

5mm GAP

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

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

METALCRAFT MC1000 HORIZONTAL WALL CLADDING

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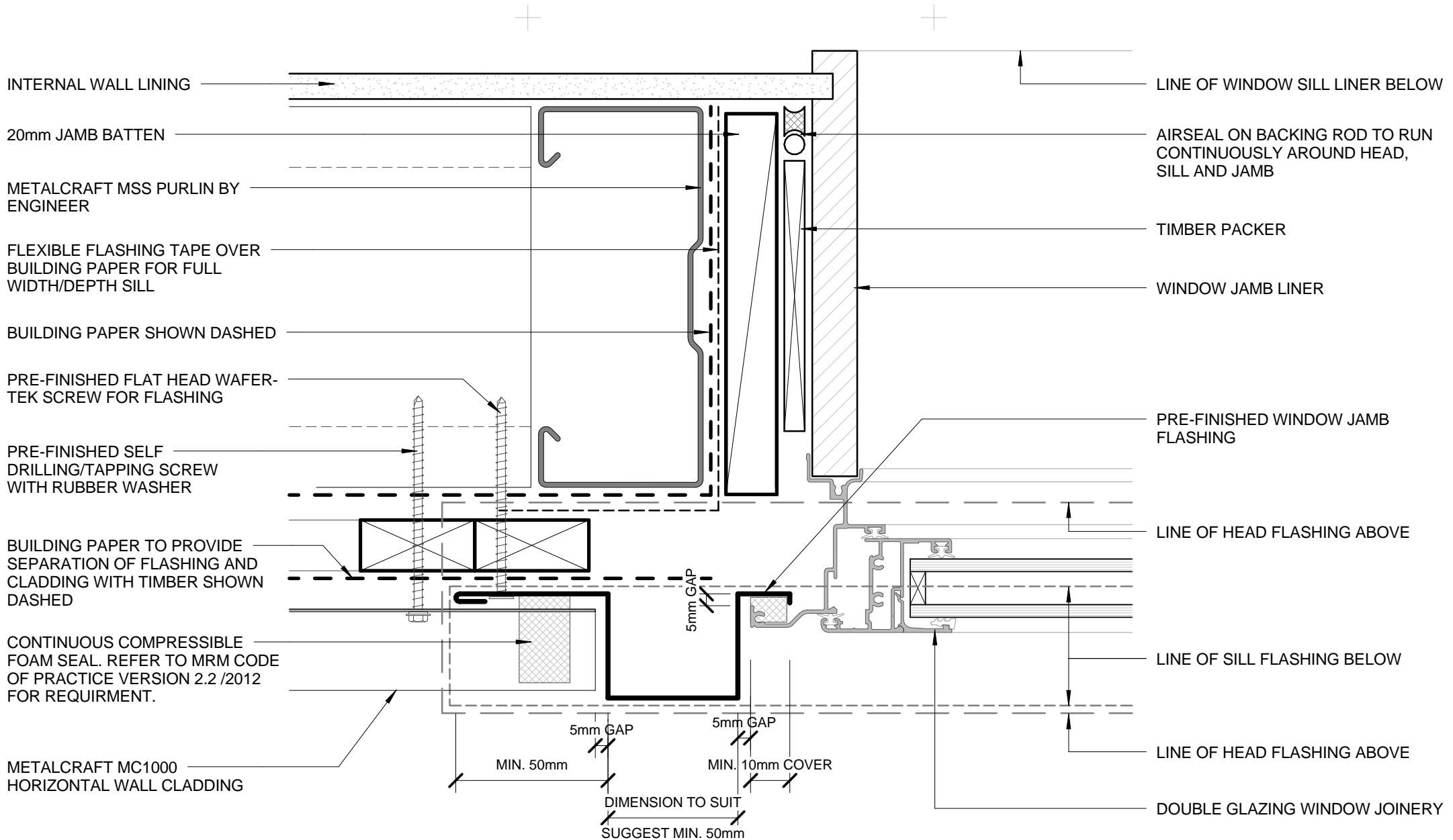
**BUTT WINDOW SILL**  
**COMMERCIAL HORIZONTAL CLADDING**

Reference CHMC1000

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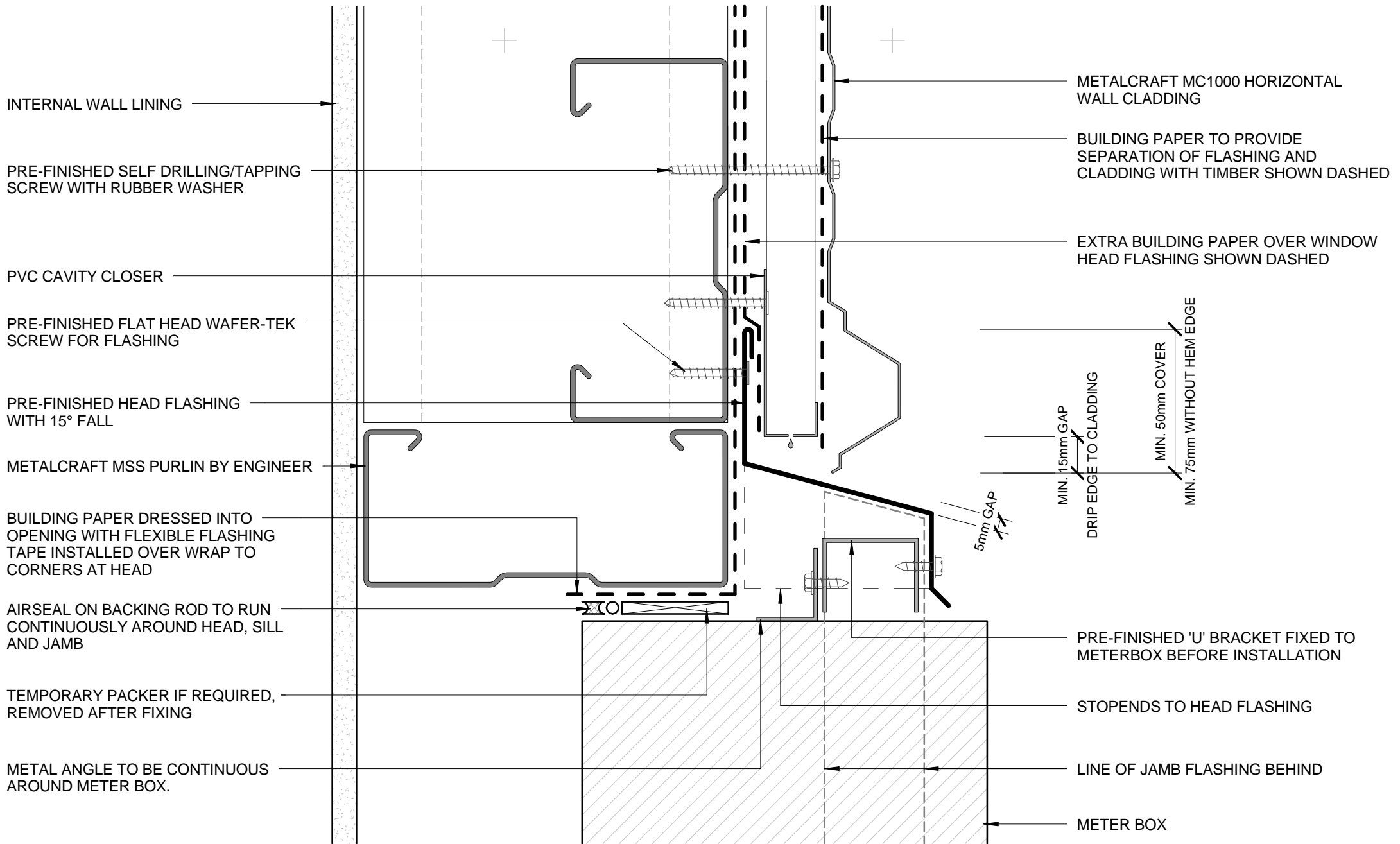
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## METERBOX HEAD

COMMERCIAL HORIZONTAL CLADDING

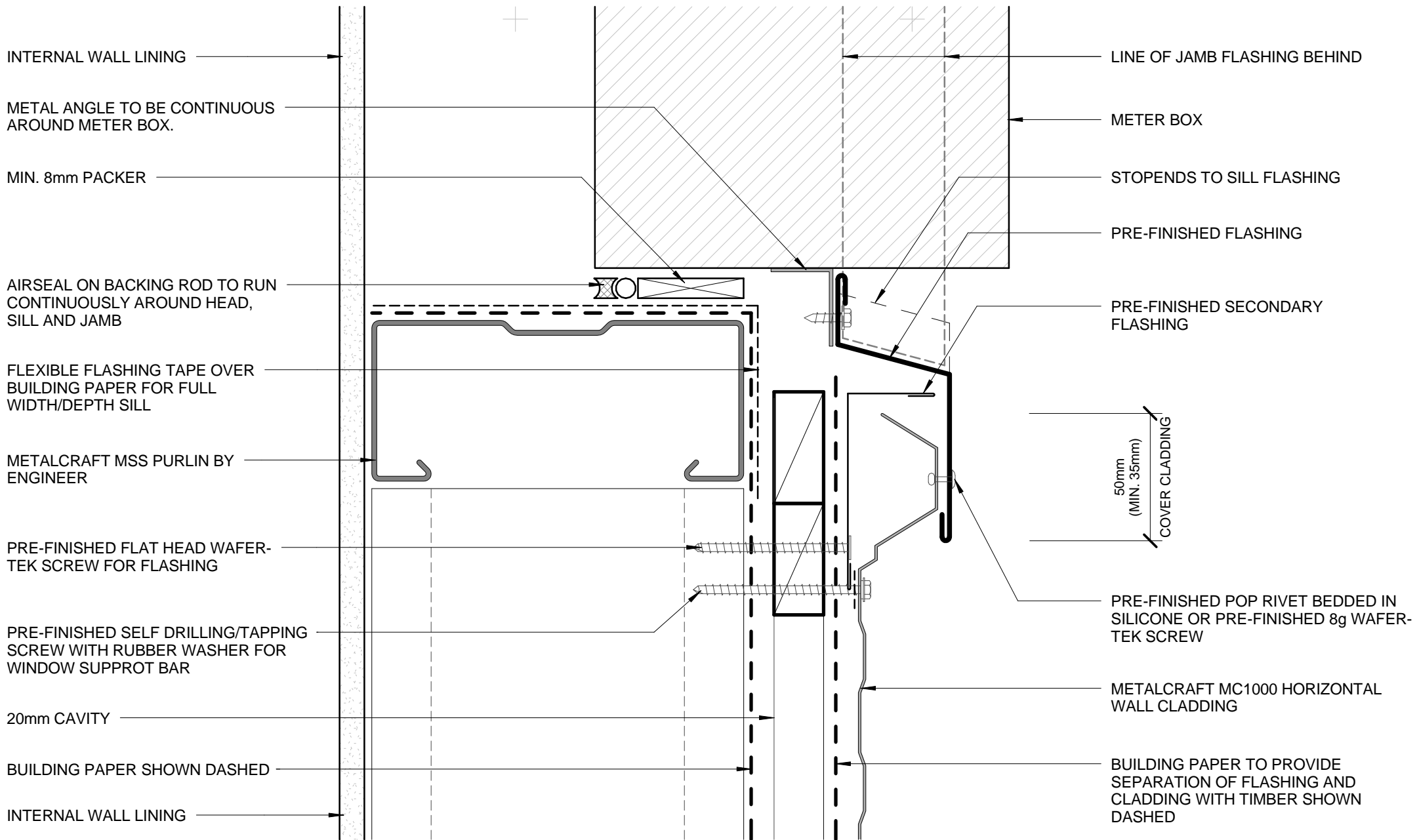
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**METERBOX SILL**  
**COMMERCIAL HORIZONTAL CLADDING**

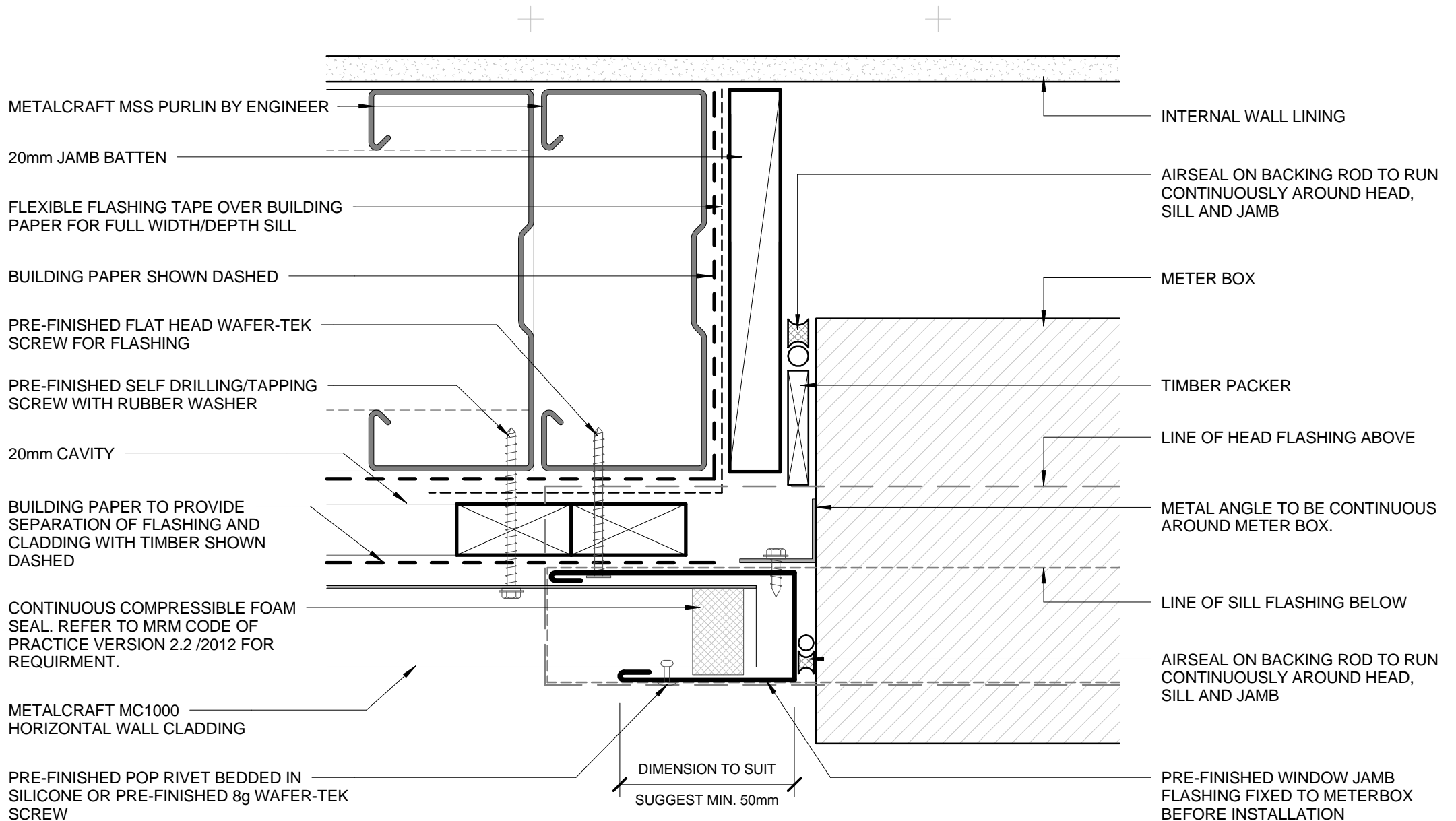
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## METERBOX JAMB

COMMERCIAL HORIZONTAL CLADDING

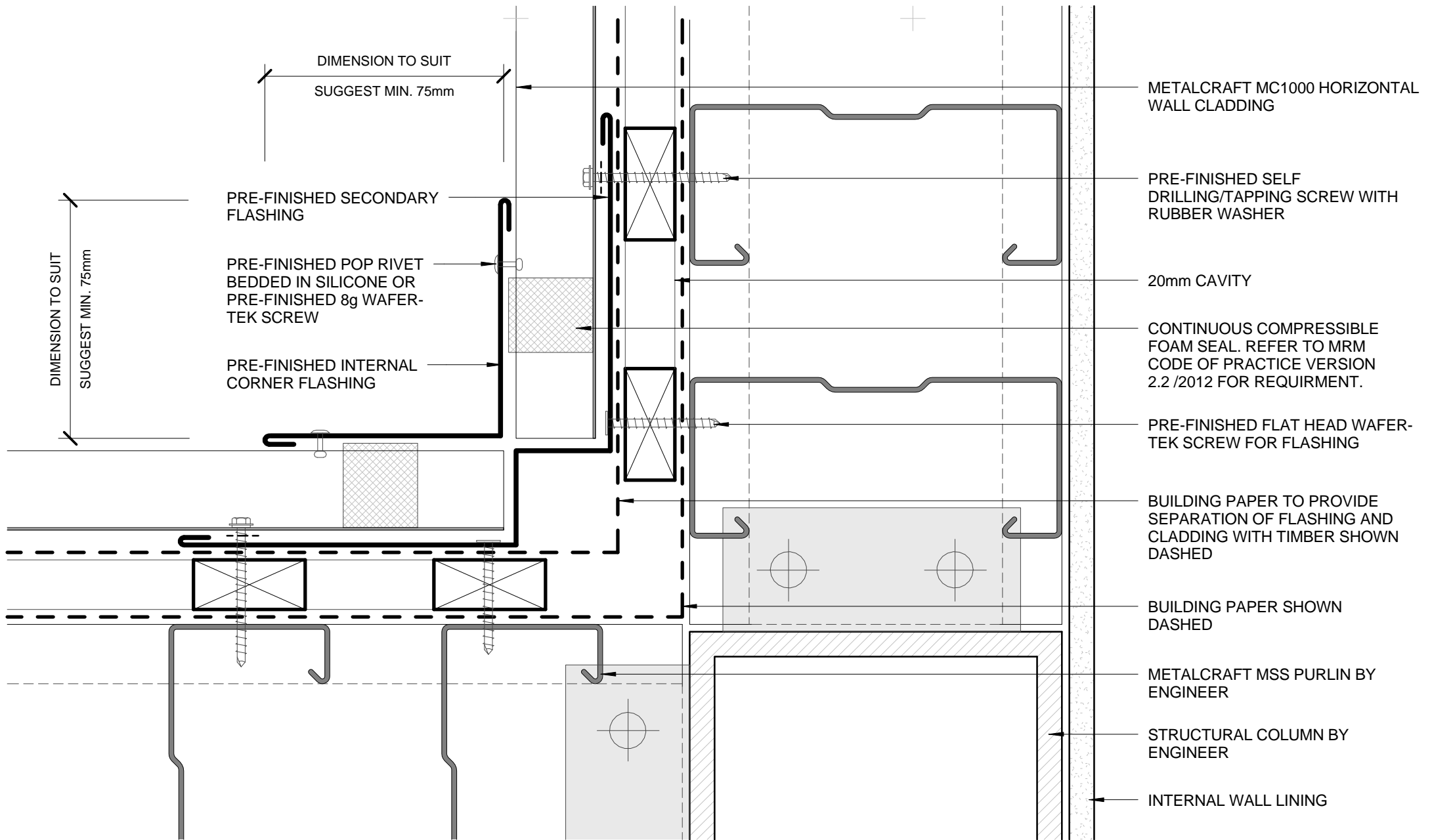
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- METALCRAFT MC1000 HORIZONTAL WALL CLADDING
- PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER
- 20mm CAVITY
- CONTINUOUS COMPRESSIBLE FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT.
- PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING
- BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED
- BUILDING PAPER SHOWN DASHED
- METALCRAFT MSS PURLIN BY ENGINEER
- STRUCTURAL COLUMN BY ENGINEER
- INTERNAL WALL LINING



METALCRAFT MC1000  
HORIZONTAL WALL CLADDING

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

BUILDING PAPER SHOWN DASHED

PRE-FINISHED FLAT HEAD WAFER-  
TEK SCREW FOR FLASHING

METALCRAFT MSS PURLIN BY  
ENGINEER

PRE-FINISHED SELF DRILLING/TAPPING  
SCREW WITH RUBBER WASHER

STRUCTURAL COLUMN BY  
ENGINEER

DIMENSION TO SUIT  
SUGGEST MIN. 75mm

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

PRE-FINISHED EXTERNAL  
CORNER FLASHING

DIMENSION TO SUIT  
SUGGEST MIN. 75mm

PRE-FINISHED  
SECONDARY FLASHING

BUILDING PAPER TO PROVIDE  
SEPARATION OF FLASHING  
AND CLADDING WITH TIMBER  
SHOWN DASHED

20mm CAVITY

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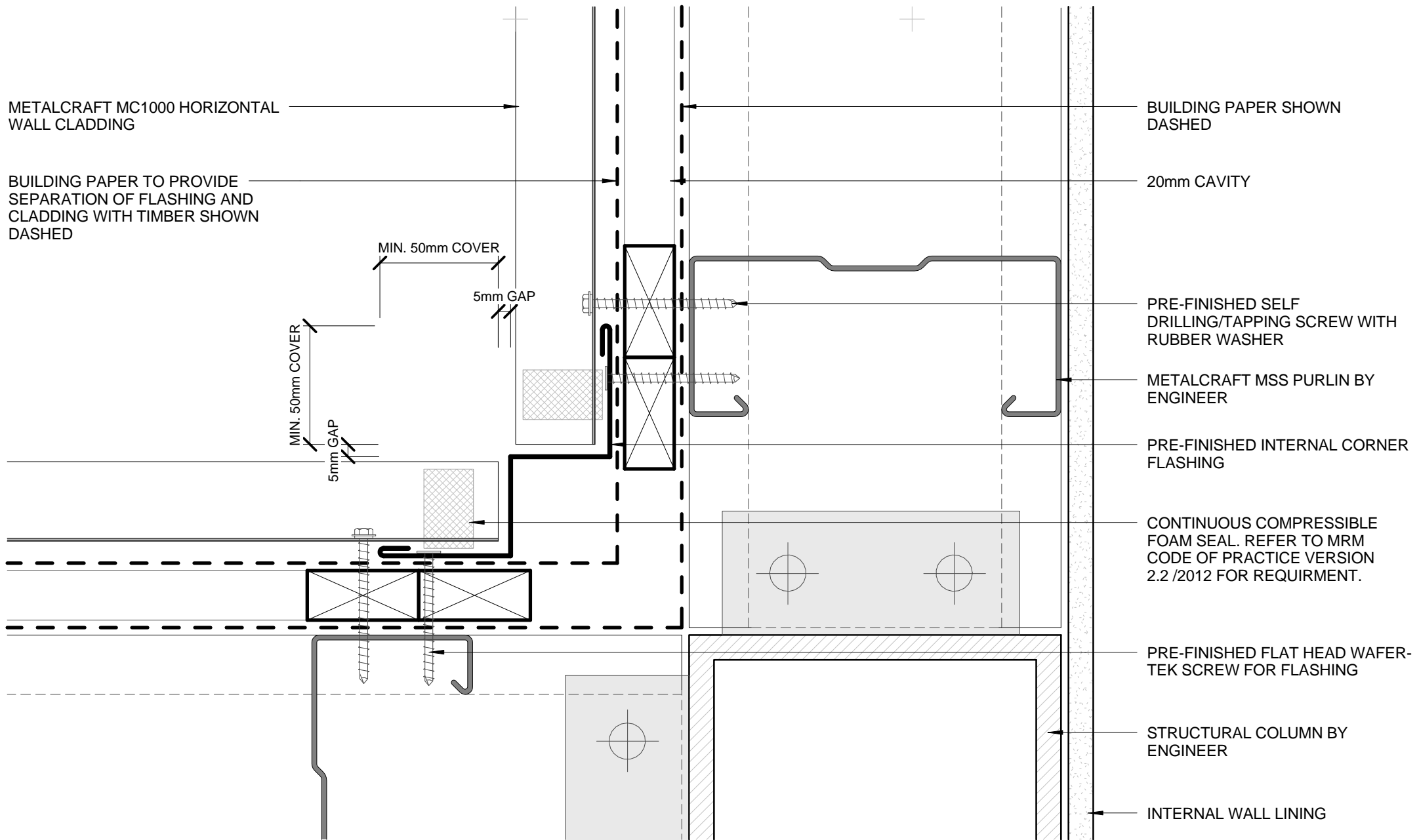
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EXTERNAL CORNER

COMMERCIAL HORIZONTAL CLADDING



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## INTERNAL CORNER BOX TYPE COMMERCIAL HORIZONTAL CLADDING

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METALCRAFT MC1000 HORIZONTAL WALL CLADDING

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

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

METALCRAFT MSS PURLIN BY ENGINEER

STRUCTURAL COLUMN BY ENGINEER

MIN. 50mm COVER

5mm GAP

PRE-FINISHED EXTERNAL CORNER FLASHING

5mm GAP

MIN. 50mm COVER

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

20mm CAVITY

BUILDING PAPER SHOWN DASHED

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EXTERNAL CORNER BOX TYPE  
COMMERCIAL HORIZONTAL CLADDING

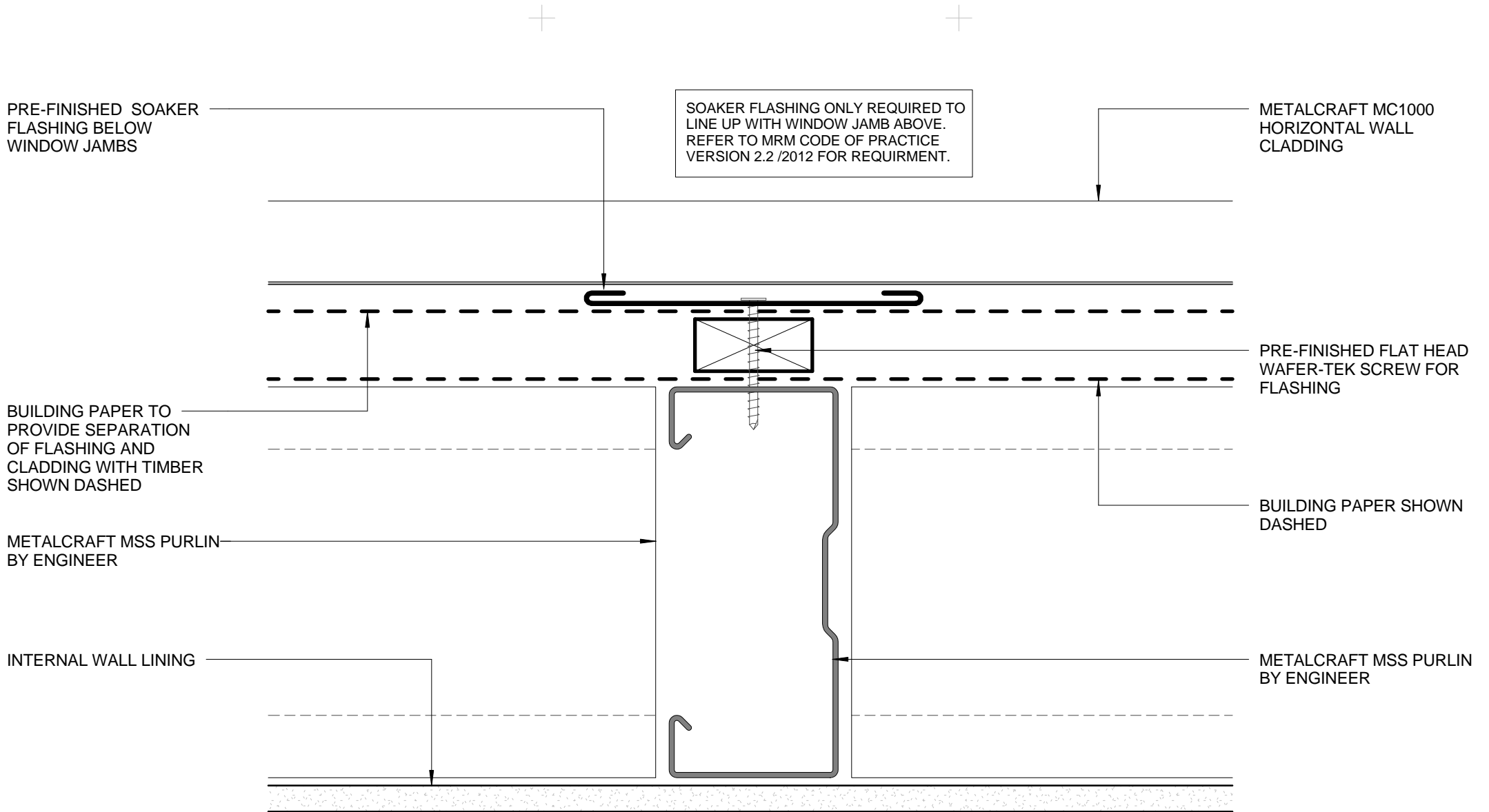
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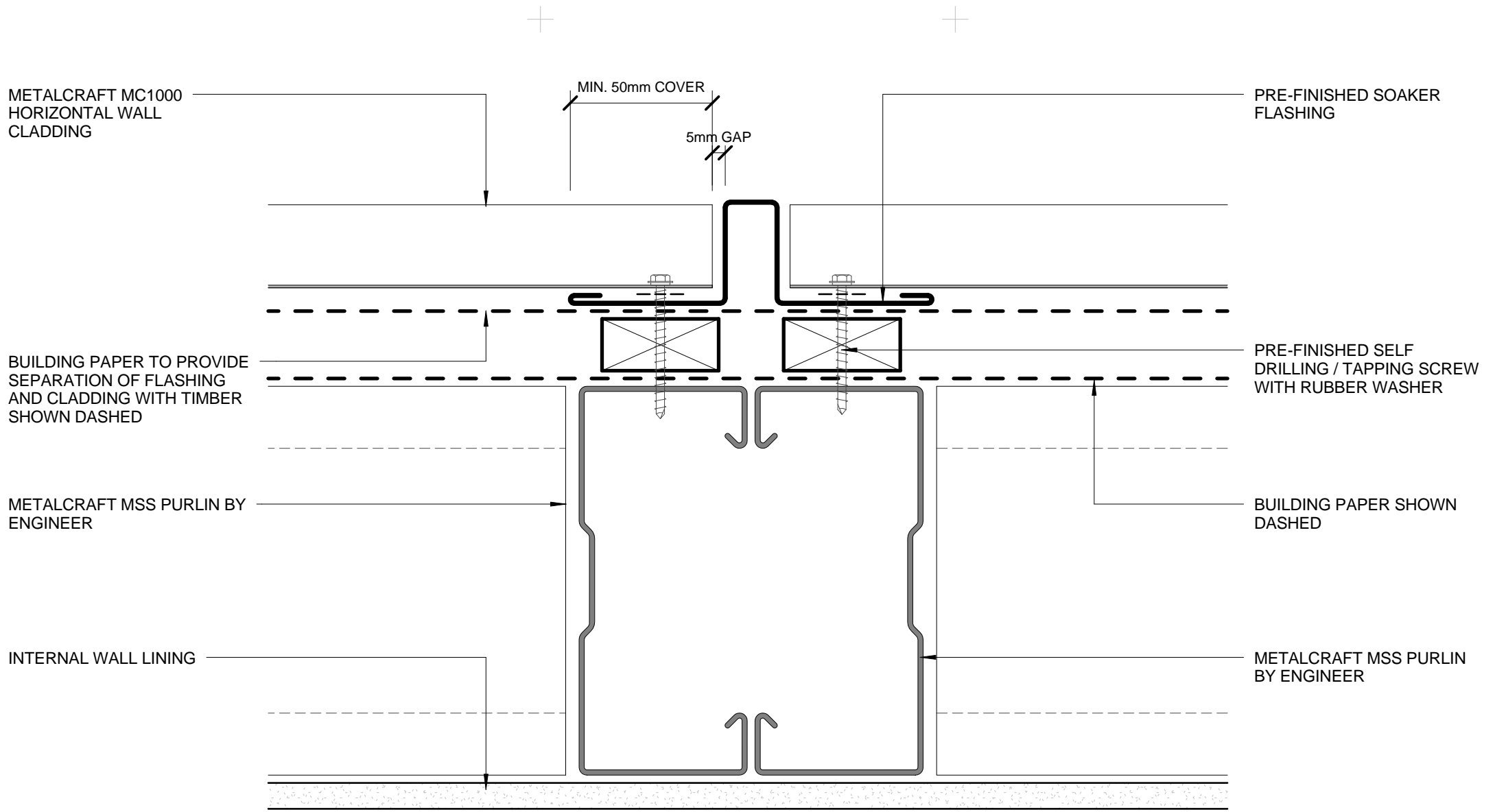
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**VERTICAL BUTT JOINT**  
**COMMERCIAL HORIZONTAL CLADDING**

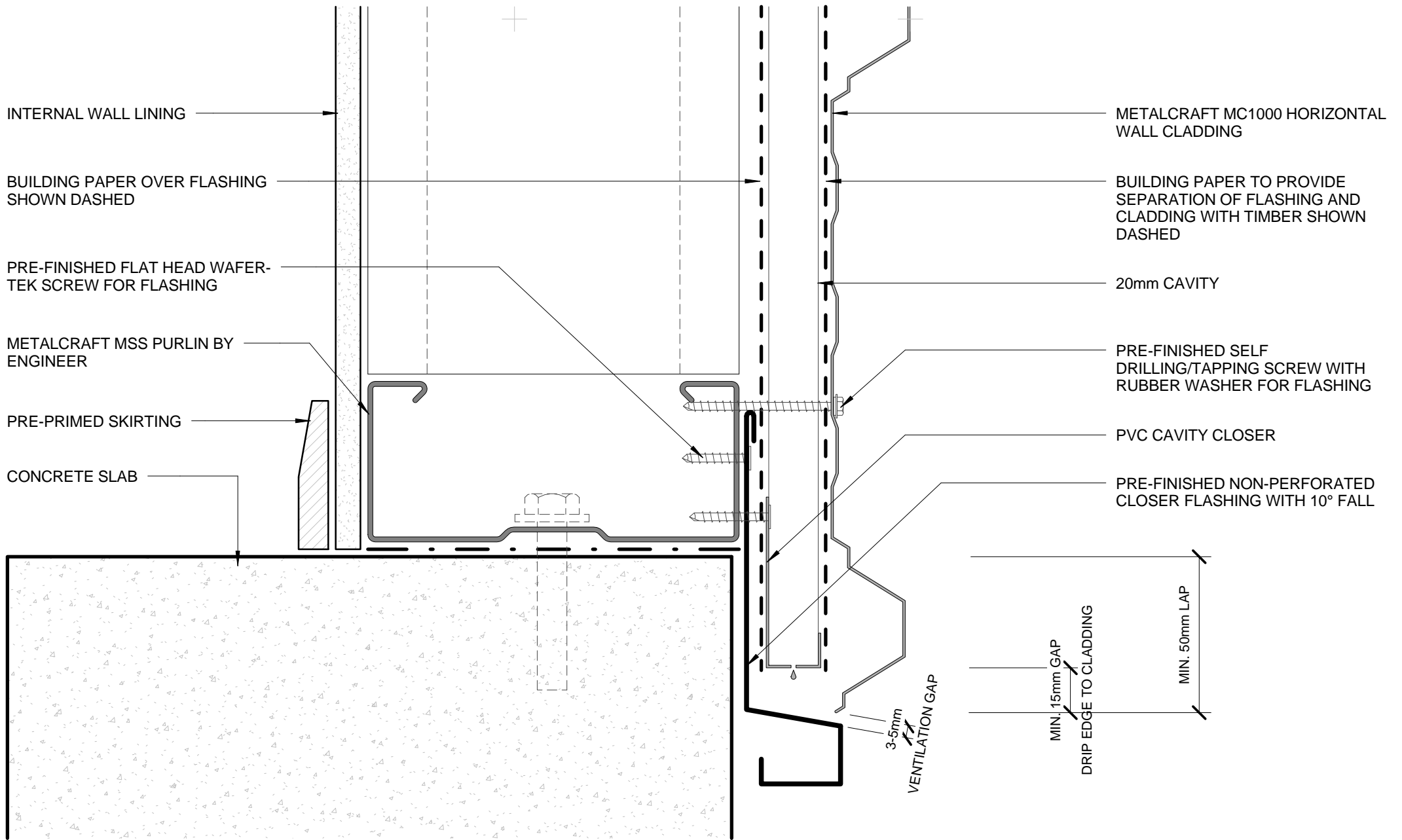
**MC1000**

Reference CHMC1000

Date 2014

Scale 1 : 2

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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.

**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 (FLUSH)**  
**COMMERCIAL HORIZONTAL CLADDING**

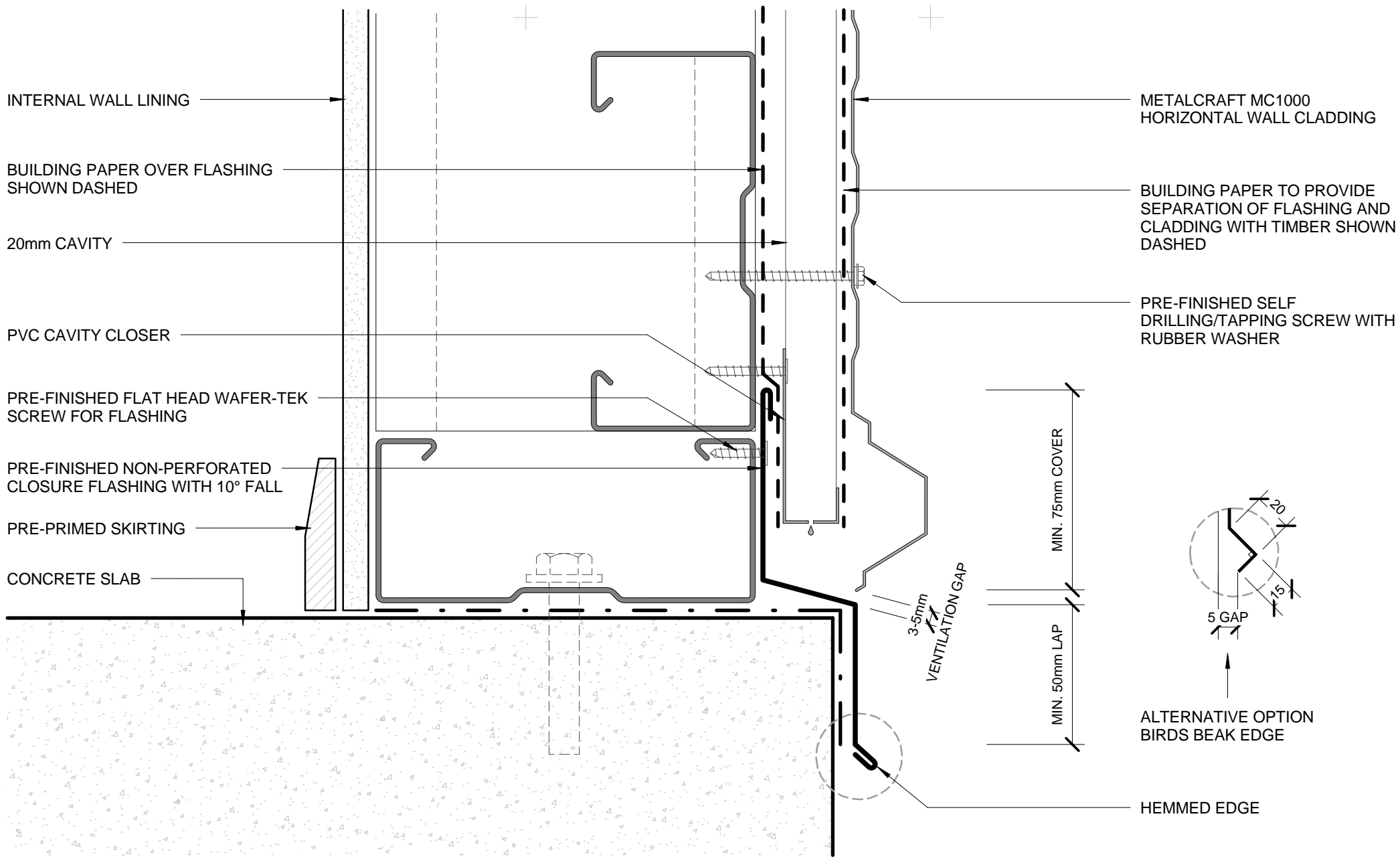
**MC1000**

Reference CHMC1000

Date 2014

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**BOTTOM OF CLADDING (RECESSED)**  
**COMMERCIAL HORIZONTAL CLADDING**

**MC1000**

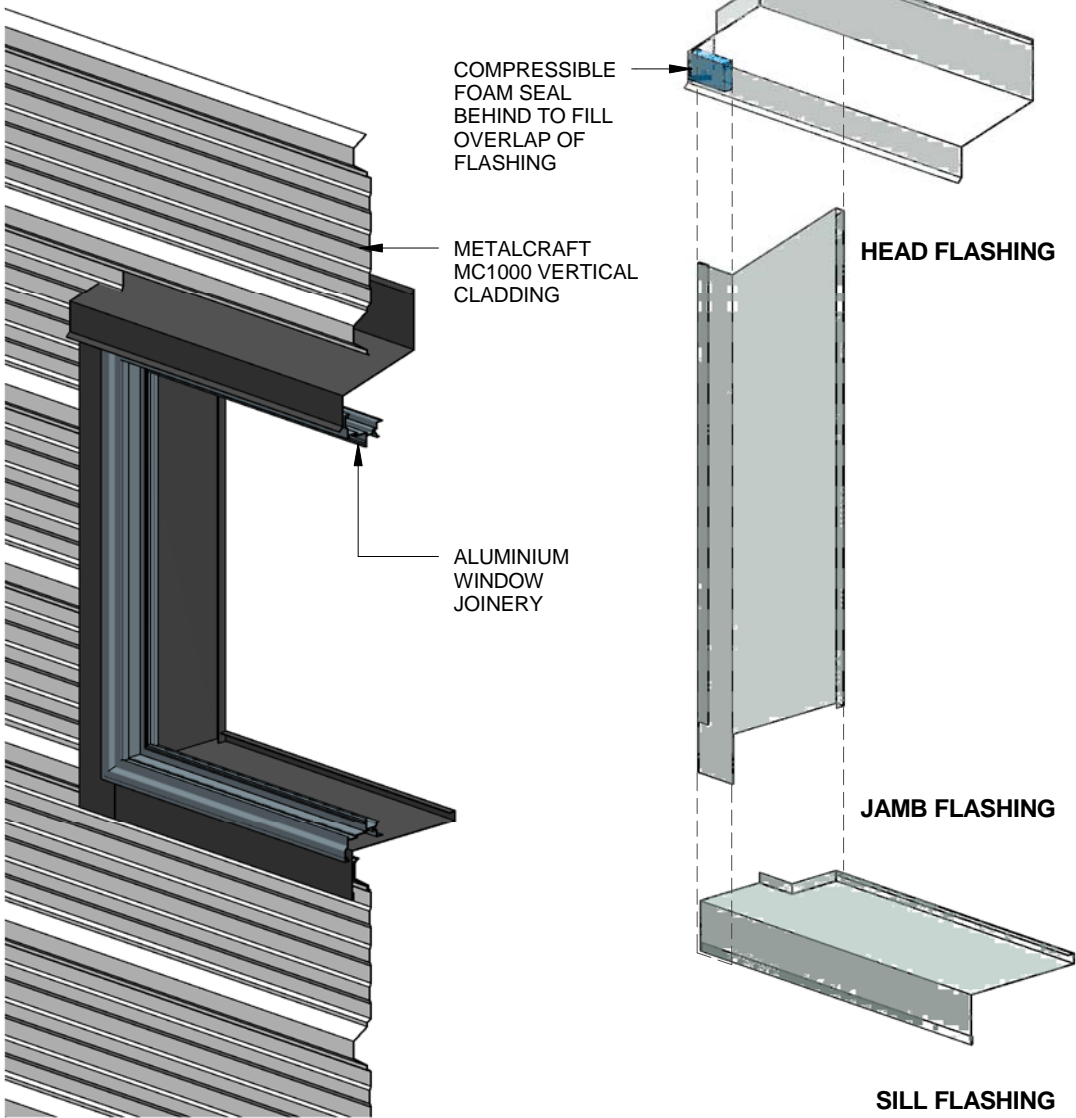
Reference CHMC1000

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## FLUSH WINDOW FLASHINGS



## RECESSED WINDOW FLASHINGS

