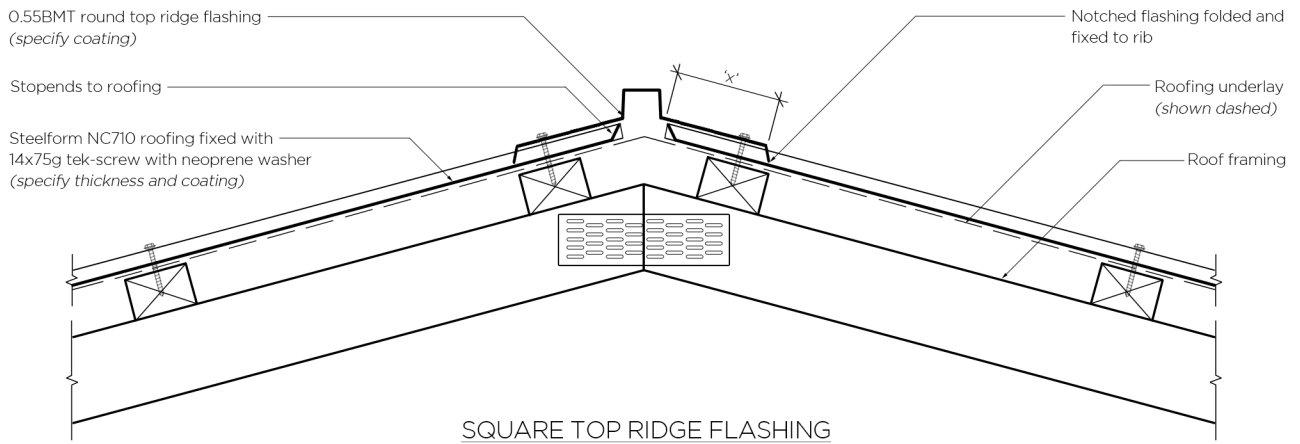
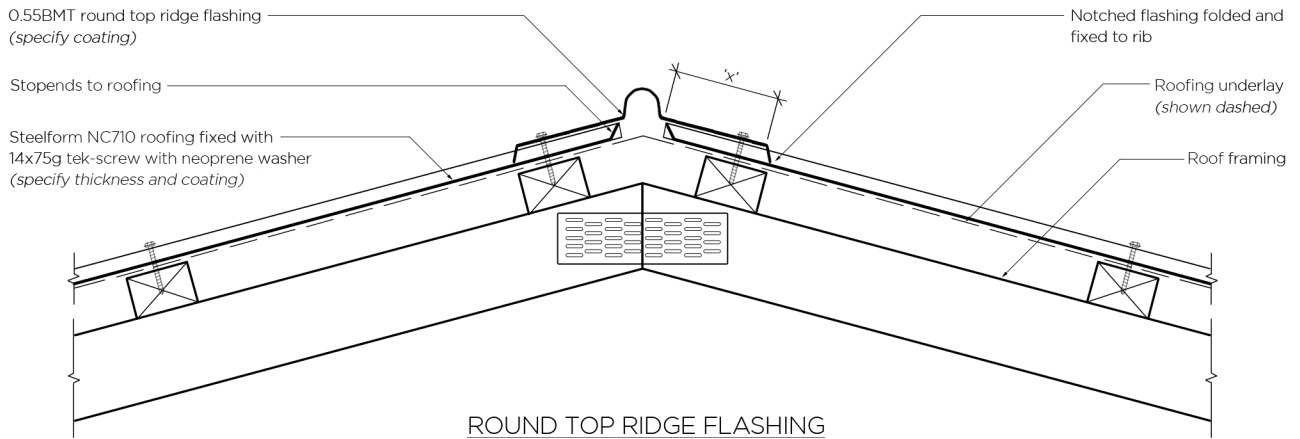


TYPICAL RIDGE FLASHING DETAILS



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE, ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
'x' =	min 130mm	min 200mm	min 200mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			
	CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°	CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°	
'x' =	min 130mm	min 200mm	
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 3.0 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			



LONGRUN ROOFING MANUFACTURES

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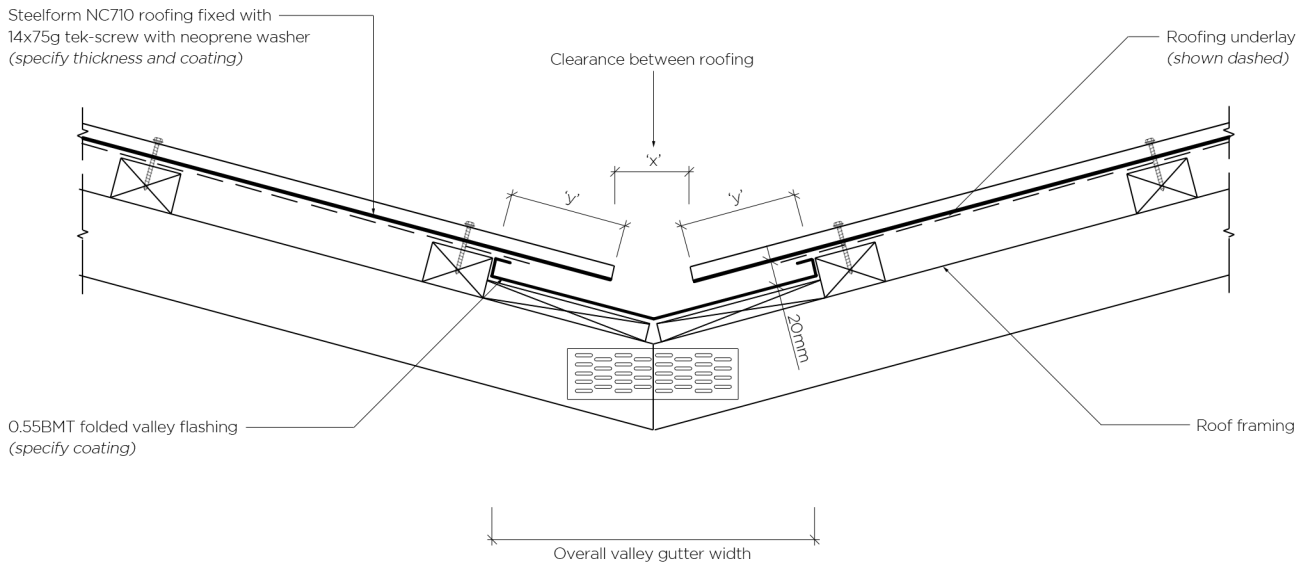
SEPTEMBER 2019 / VERSION 1

RESIDENTIAL ROOF TO TIMBER FRAMING

NOT TO SCALE

Disclaimer:
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TYPICAL VALLEY FLASHING DETAIL



'x' = 'y' = 'z' =	Max catchment 25m ² *Min roof pitch 8°
	min 50mm min 80mm min 250mm
*For roof pitches below 8°, refer to E2/AS1 or MRM Code of Practice (v3)	
PLEASE REFER TO E2/AS1 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY	



LONGRUN ROOFING MANUFACTURES

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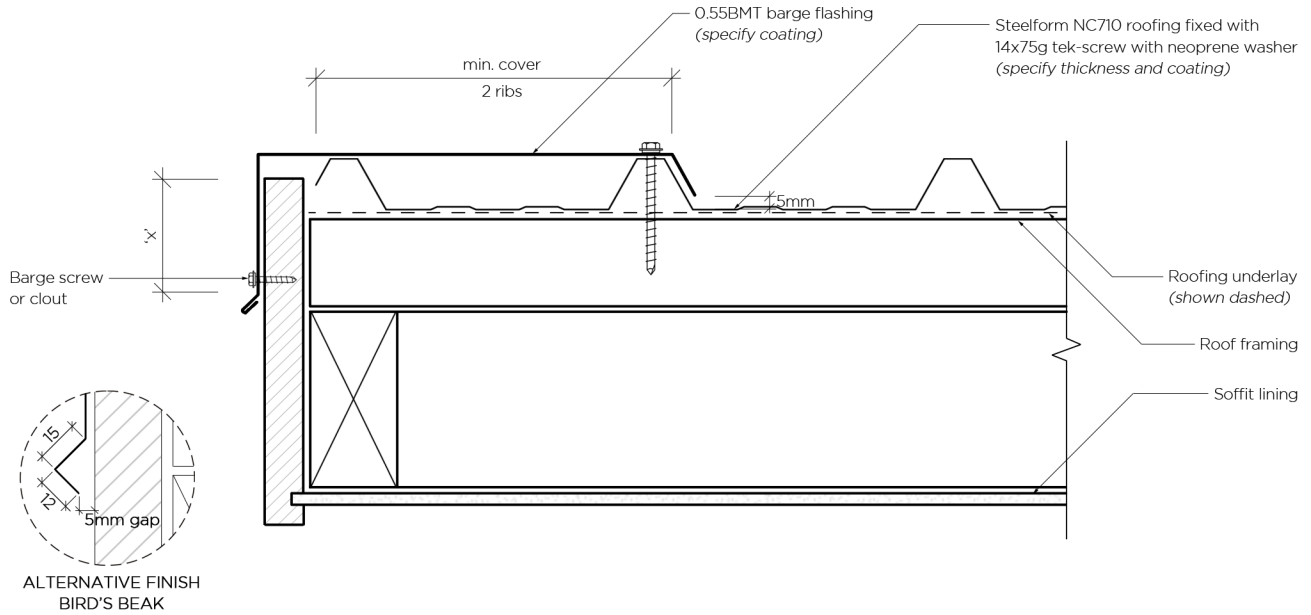
SEPTEMBER 2019 / VERSION 1

RESIDENTIAL ROOF TO TIMBER FRAMING

NOT TO SCALE

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TYPICAL BARGE FLASHING DETAIL



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE, ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
'x' =	50mm	70mm	90mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			
'x' =	<p>CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°</p> <p>Vertically down face (smooth) = min 50mm Vertically down face (profiled) = min 75mm</p>	<p>CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°</p> <p>Vertically down face (smooth) = min 75mm Vertically down face (profiled) = min 100mm</p>	
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 3.0 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			



LONGRUN ROOFING MANUFACTURES

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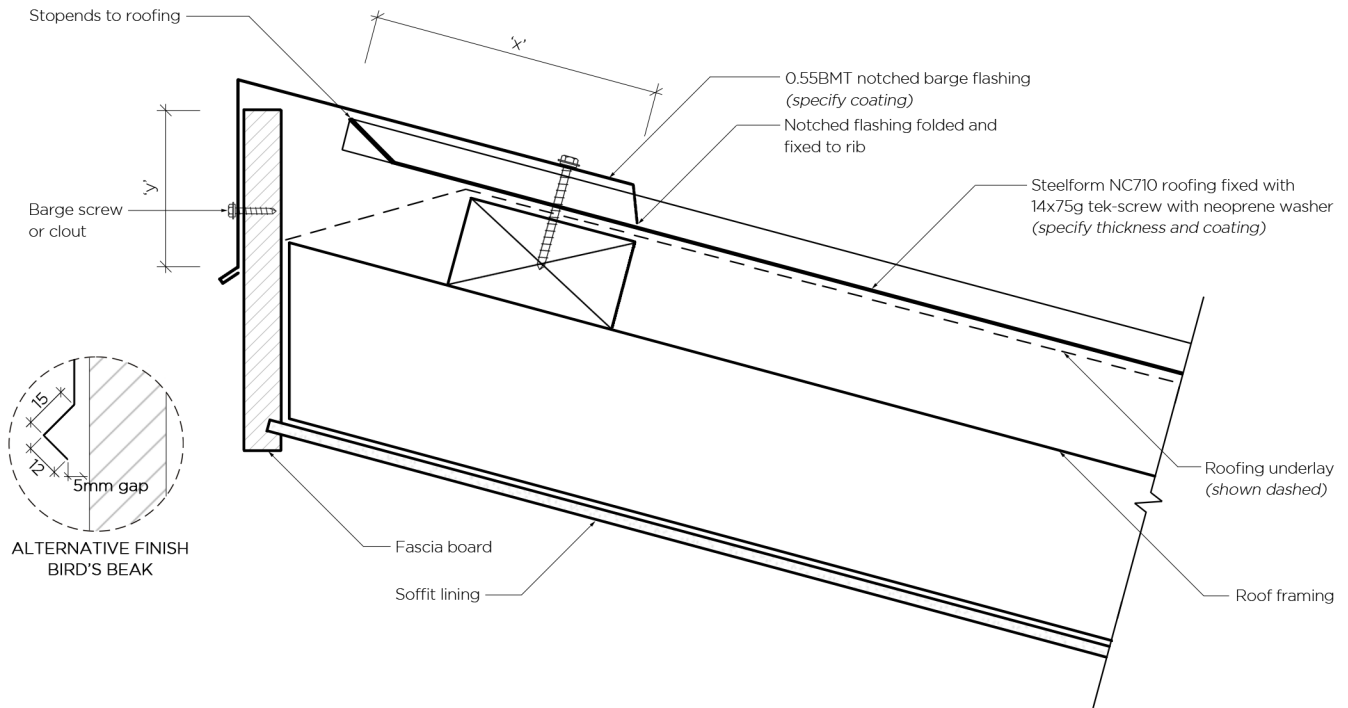
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RESIDENTIAL ROOF TO TIMBER FRAMING

NOT TO SCALE

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TYPICAL HEAD BARGE FLASHING DETAIL



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE, ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
'x' =	min 130mm	min 200mm	min 200mm
'y' =	min 50mm	min 70mm	min 90mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			
	CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°	CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°	
'x' =	min 130mm	min 200mm	
'y' =	Vertically down face (smooth) = min 50mm Vertically down face (profiled) = min 75mm	Vertically down face (smooth) = min 75mm Vertically down face (profiled) = min 100mm	
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 3.0 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			



LONGRUN ROOFING MANUFACTURES

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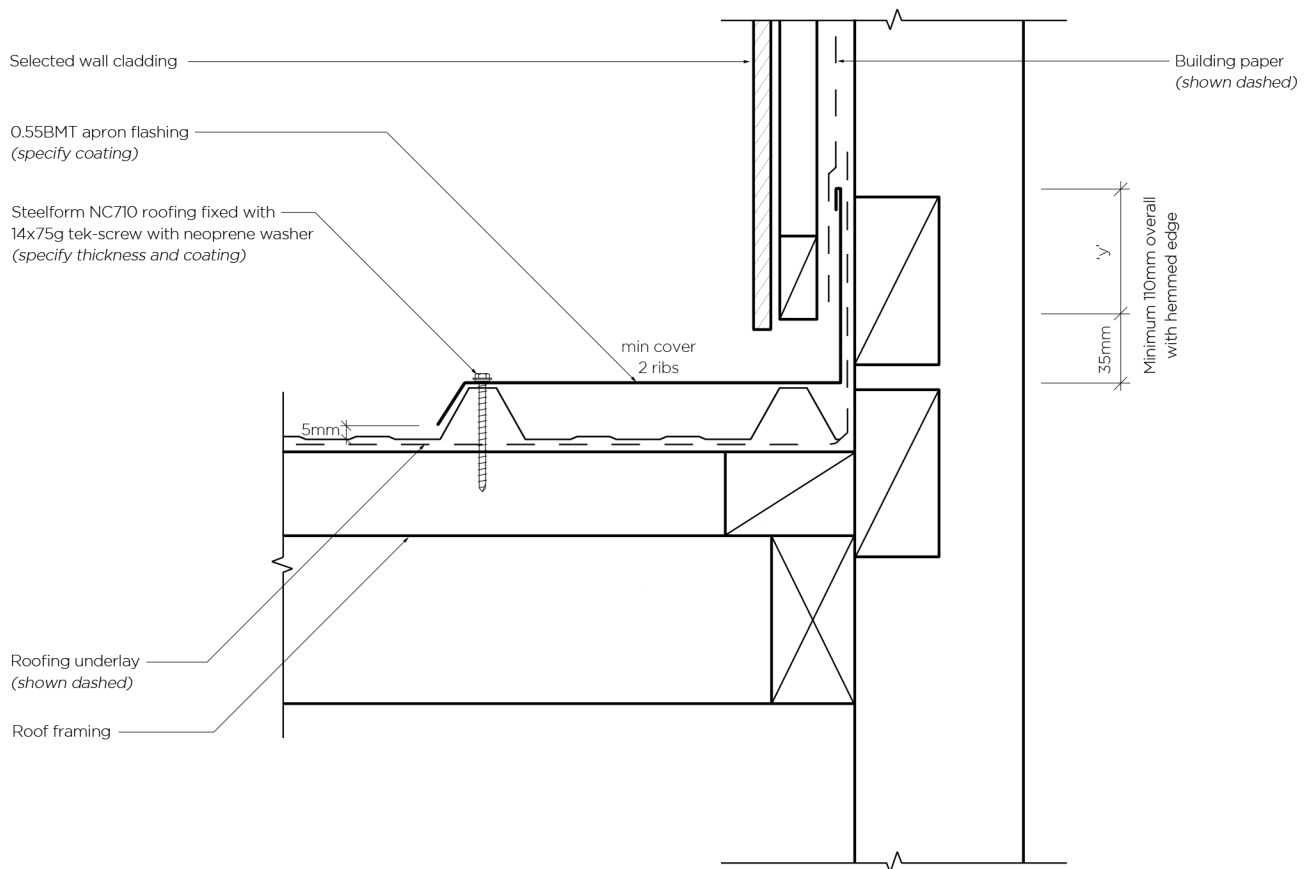
SEPTEMBER 2019 / VERSION 1

RESIDENTIAL ROOF TO TIMBER FRAMING

NOT TO SCALE

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TYPICAL APRON FLASHING DETAIL



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE, ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
'y' =	min 75mm	min 75mm	min 75mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			
	CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°	CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°	
'y' =	Vertically up face (smooth) = min 50mm Vertically up face (profiled) = min 75mm	Vertically up face (smooth) = min 75mm Vertically up face (profiled) = min 100mm	
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 3.0 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			



LONGRUN ROOFING MANUFACTURES
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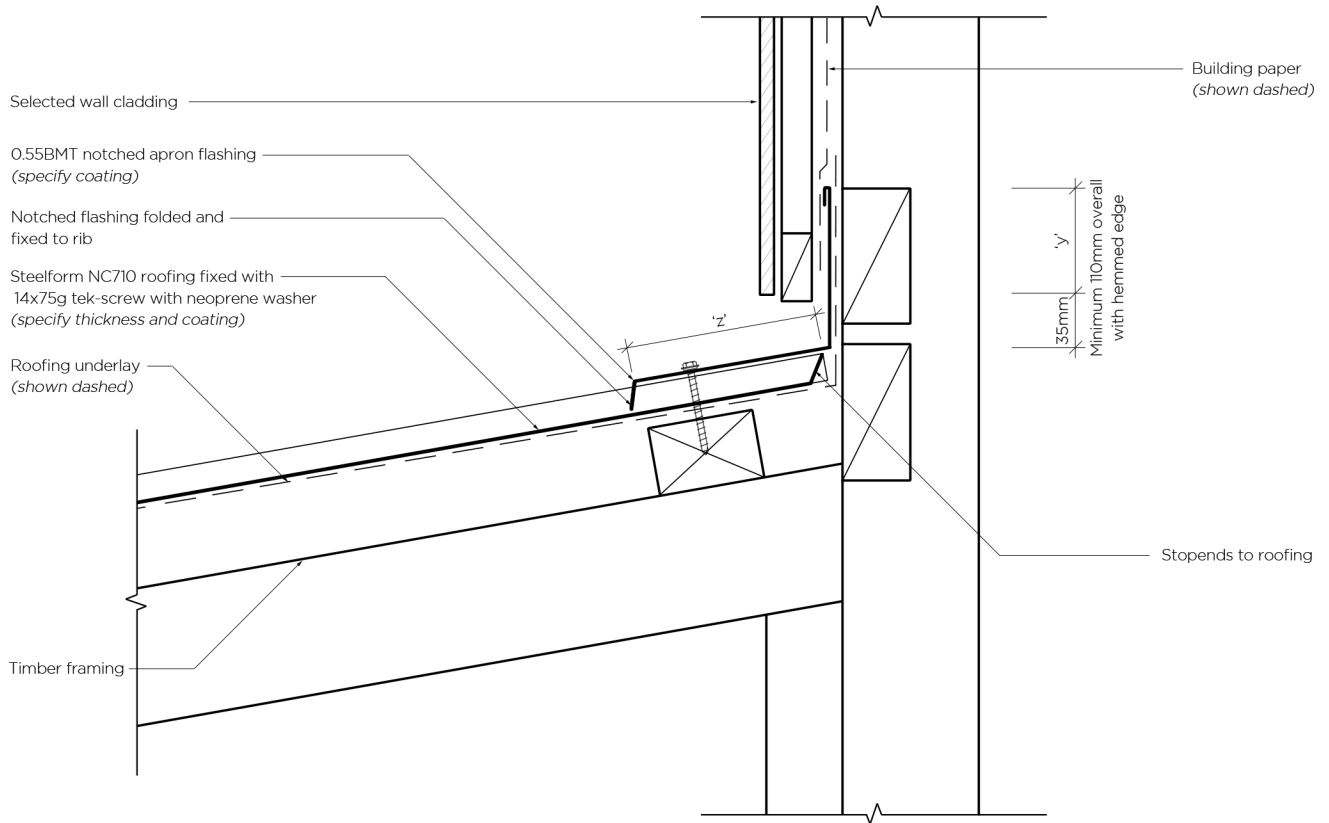
SEPTEMBER 2019 / VERSION 1

RESIDENTIAL ROOF TO TIMBER FRAMING

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TYPICAL HEAD APRON FLASHING DETAIL



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE, ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
'y' =	min 75mm	min 75mm	min 75mm
'z' =	min 130mm	min 200mm	min 200mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			
	CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°	CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°	
'y' =	Vertically up face (smooth) = min 50mm Vertically up face (profiled) = min 75mm	Vertically up face (smooth) = min 75mm Vertically up face (profiled) = min 100mm	
'z' =	min 150mm	min 200mm	
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 3.0 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			



LONGRUN ROOFING MANUFACTURES

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RESIDENTIAL ROOF TO TIMBER FRAMING

NOT TO SCALE

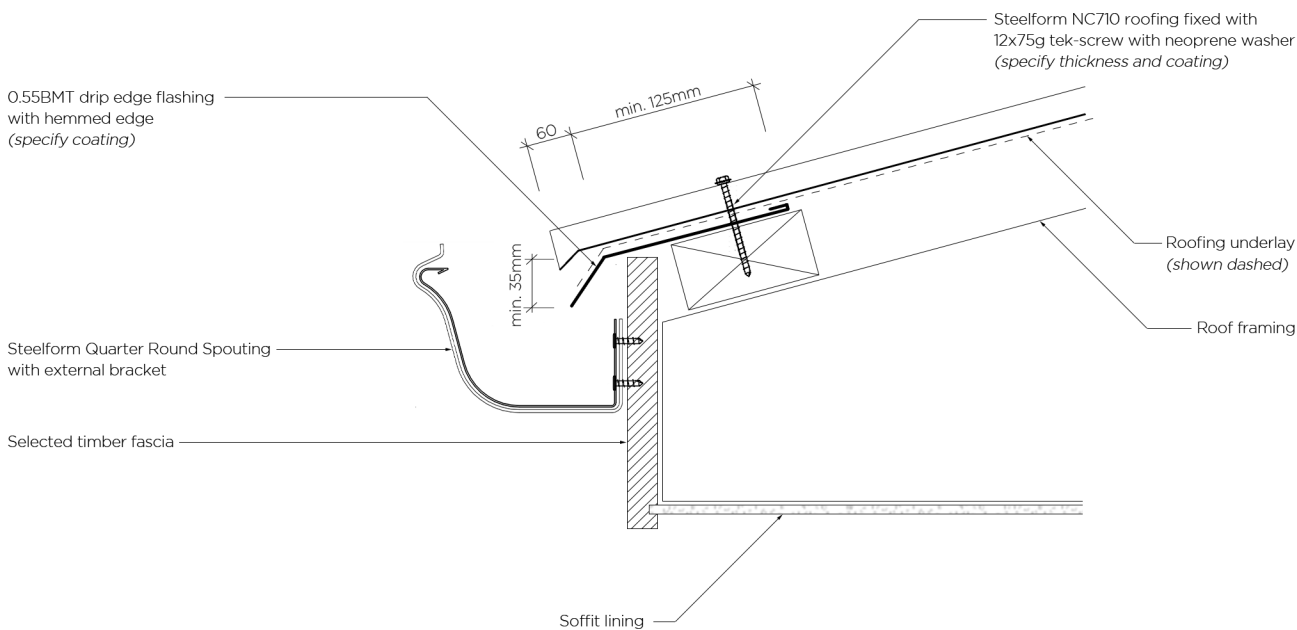
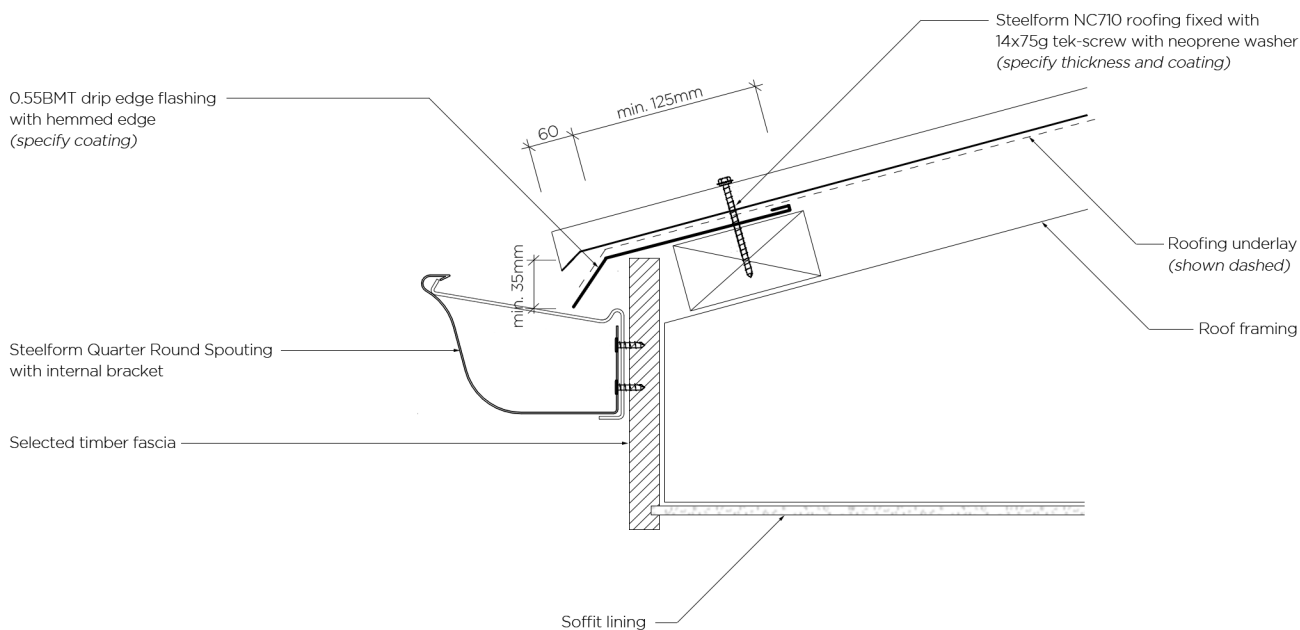
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TYPICAL DRIP EDGE FLASHING DETAIL

Required where all of the following conditions are met:

- Roof pitch is equal to or less than 10°
- Soffit width is less than or equal to 100mm, and
- Wind zone is very high or extra high

(E2/AS1, Figure 45)



LONGRUN ROOFING MANUFACTURES

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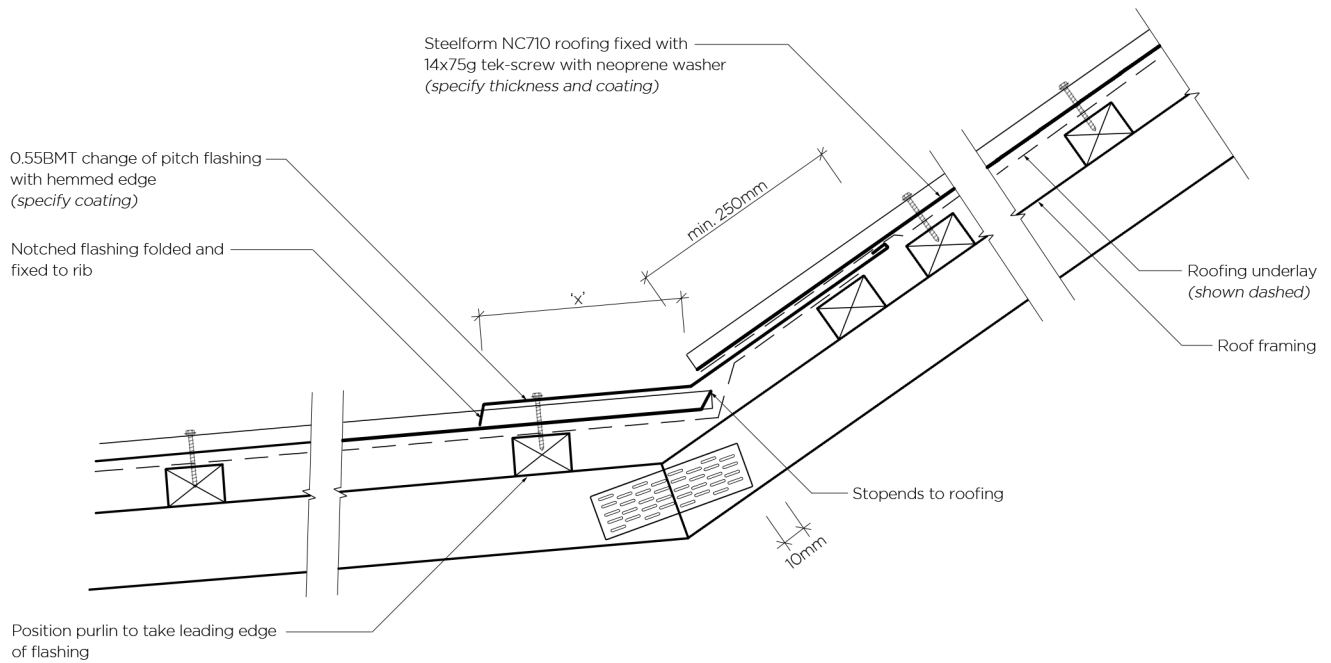
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RESIDENTIAL ROOF TO TIMBER FRAMING

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TYPICAL CHANGE OF PITCH FLASHING DETAIL



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE, ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
'x' =	min 130mm	min 200mm	<i>not allowed</i>
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			
	CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°	CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°	
'x' =	min 150mm	min 200mm	
PLEASE REFER TO MRM CODE OF PRACTICE VERSION 3.0 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS STRUCTURE SHOWN FOR ILLUSTRATION PURPOSES ONLY			



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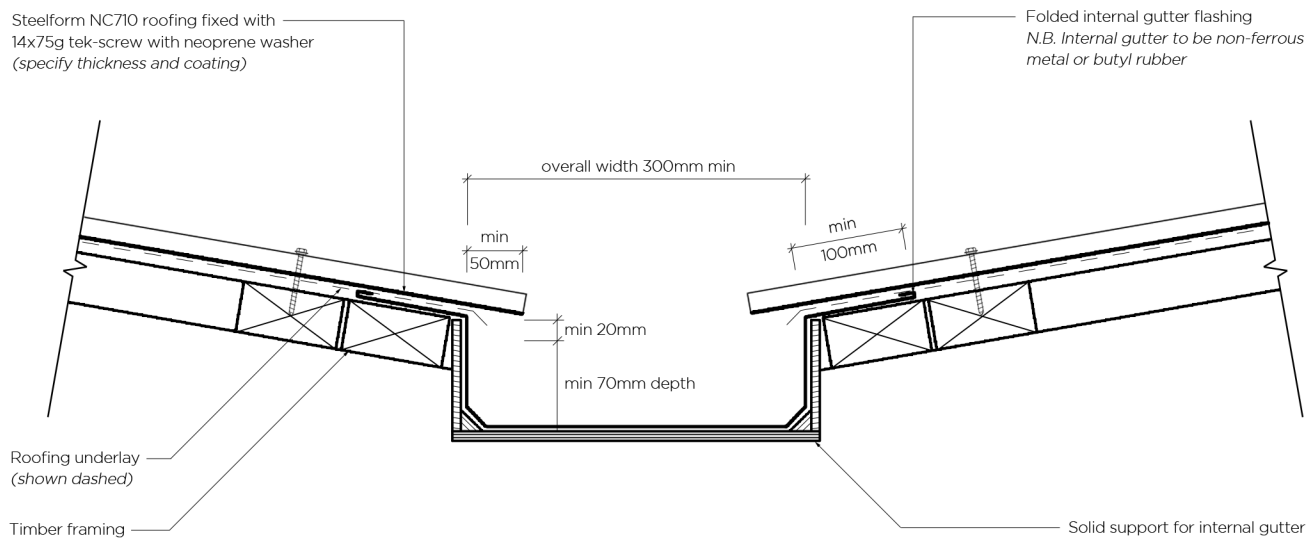
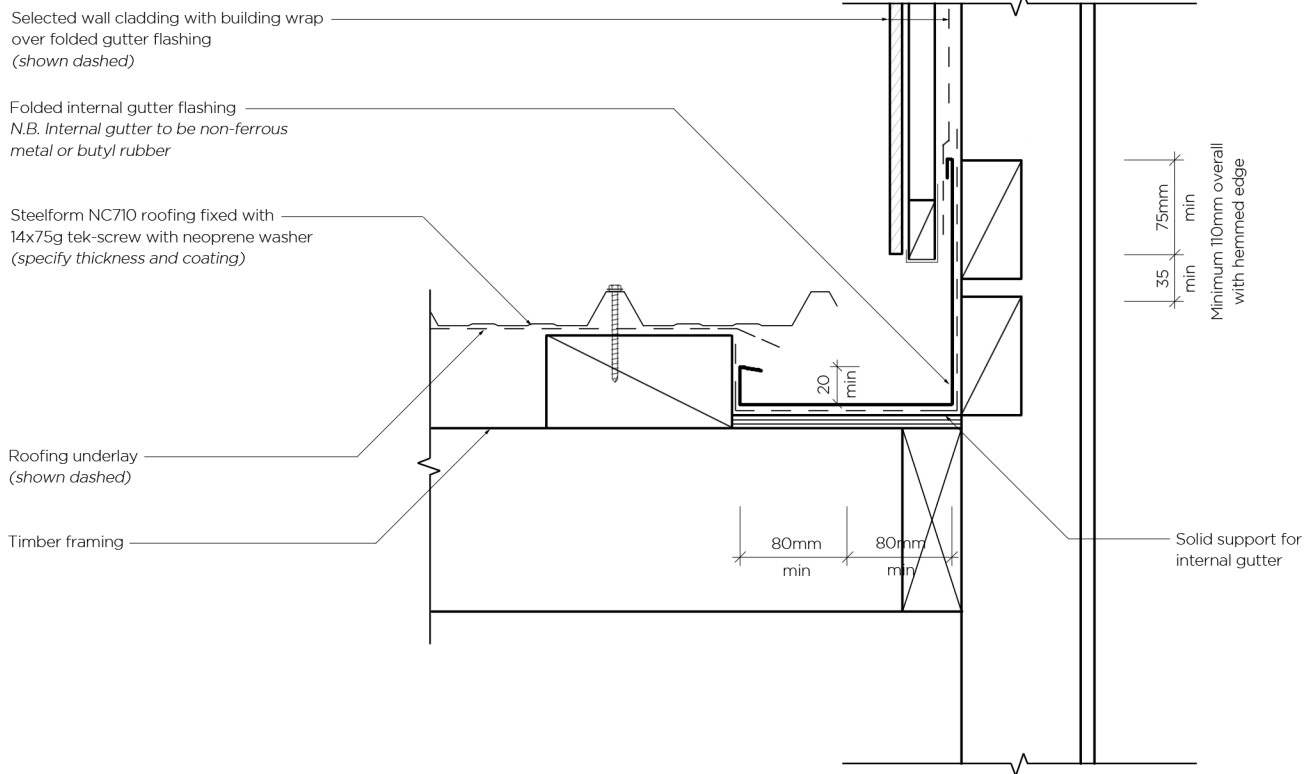
SEPTEMBER 2019 / VERSION 1

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TYPICAL INTERNAL GUTTER DETAILS



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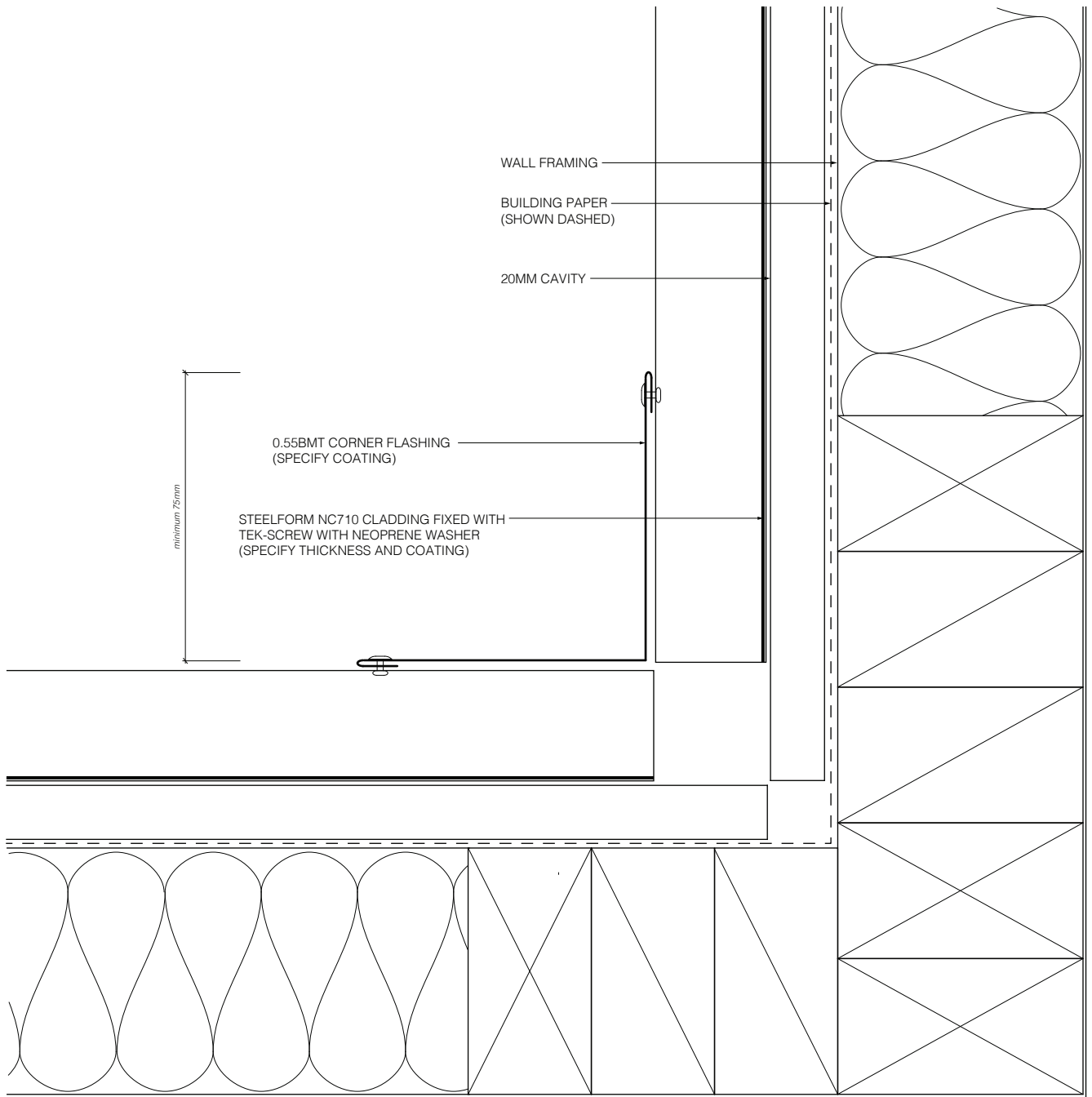
SEPTEMBER 2019 / VERSION 1

RESIDENTIAL ROOF TO TIMBER FRAMING

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TYPICAL INTERNAL CORNER FLASHING DETAIL



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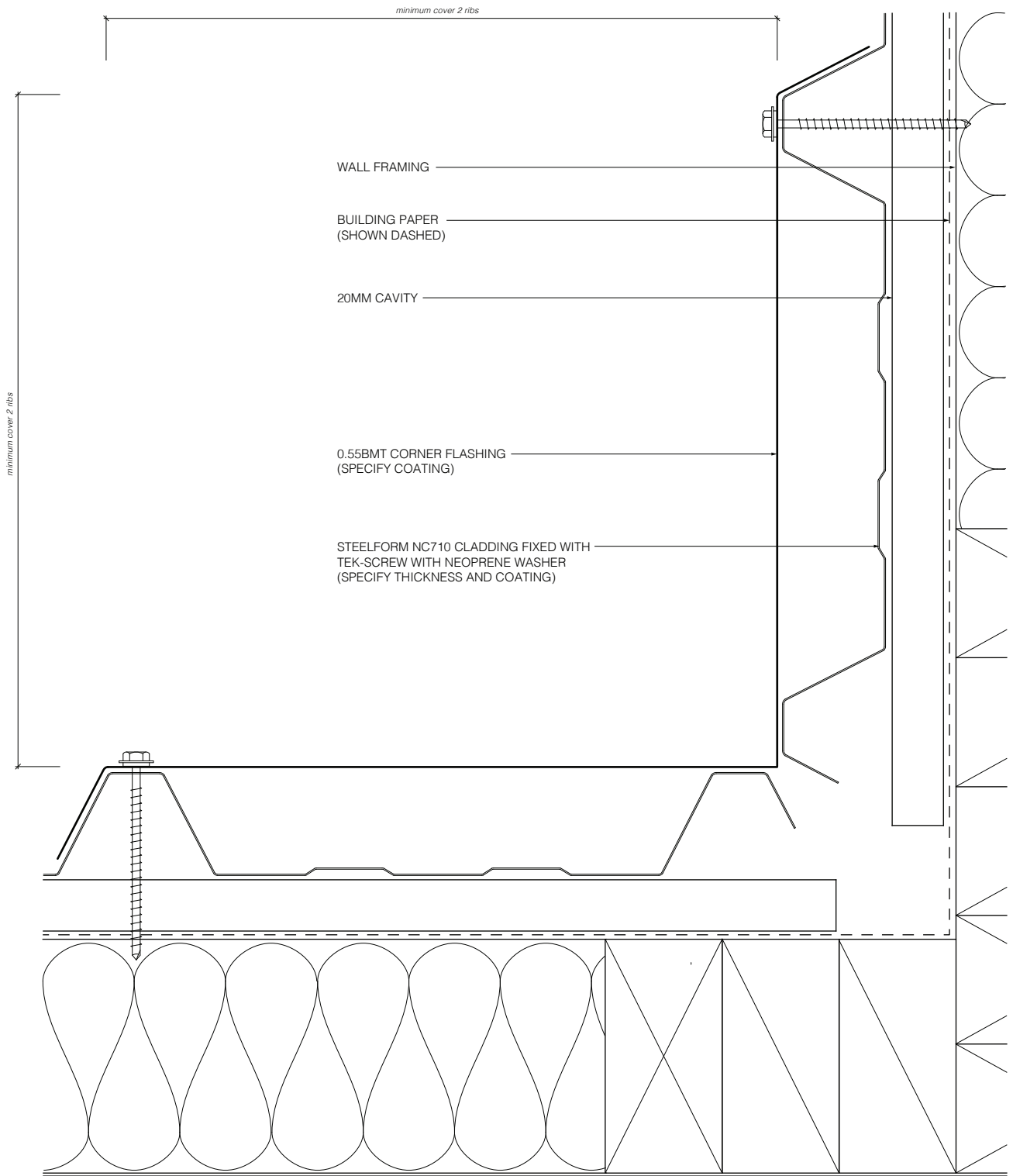
JANUARY 2020 / V1

RESIDENTIAL HORIZONTAL CLADDING

NOT TO SCALE

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TYPICAL INTERNAL CORNER FLASHING DETAIL



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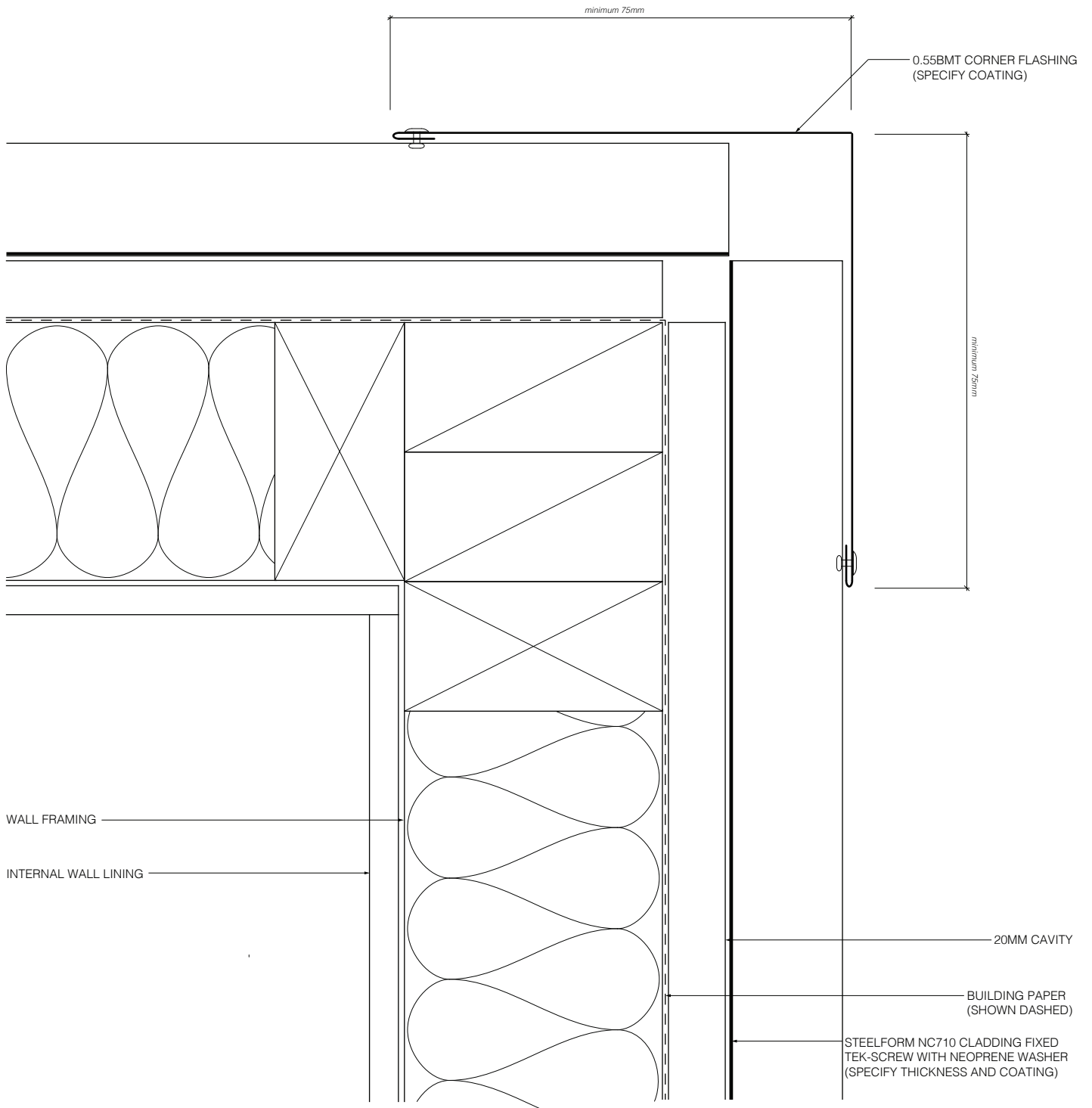
JANUARY 2020 / V1

RESIDENTIAL VERTICAL CLADDING

NOT TO SCALE

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TYPICAL EXTERNAL CORNER FLASHING DETAIL



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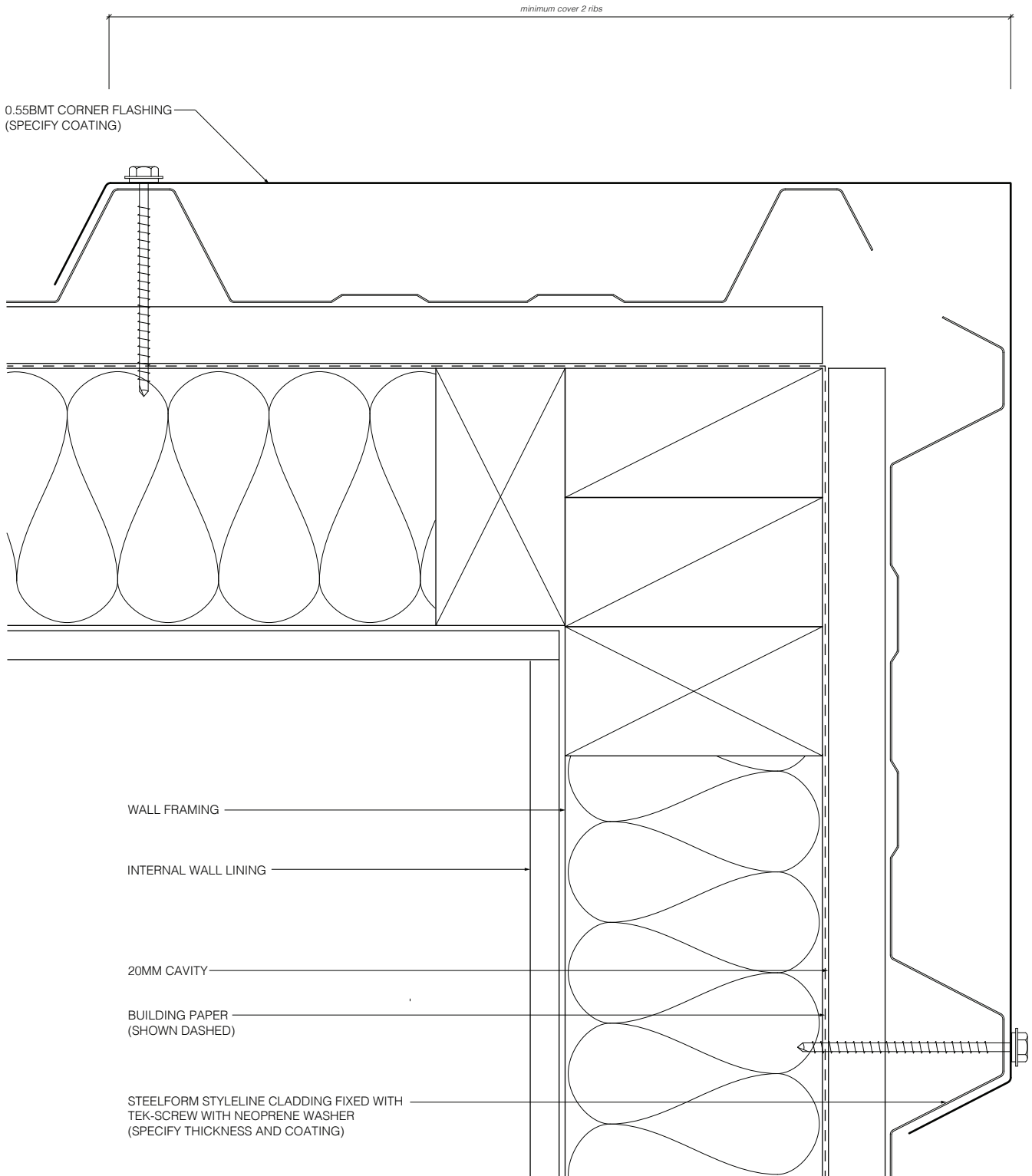
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TYPICAL EXTERNAL CORNER FLASHING DETAIL



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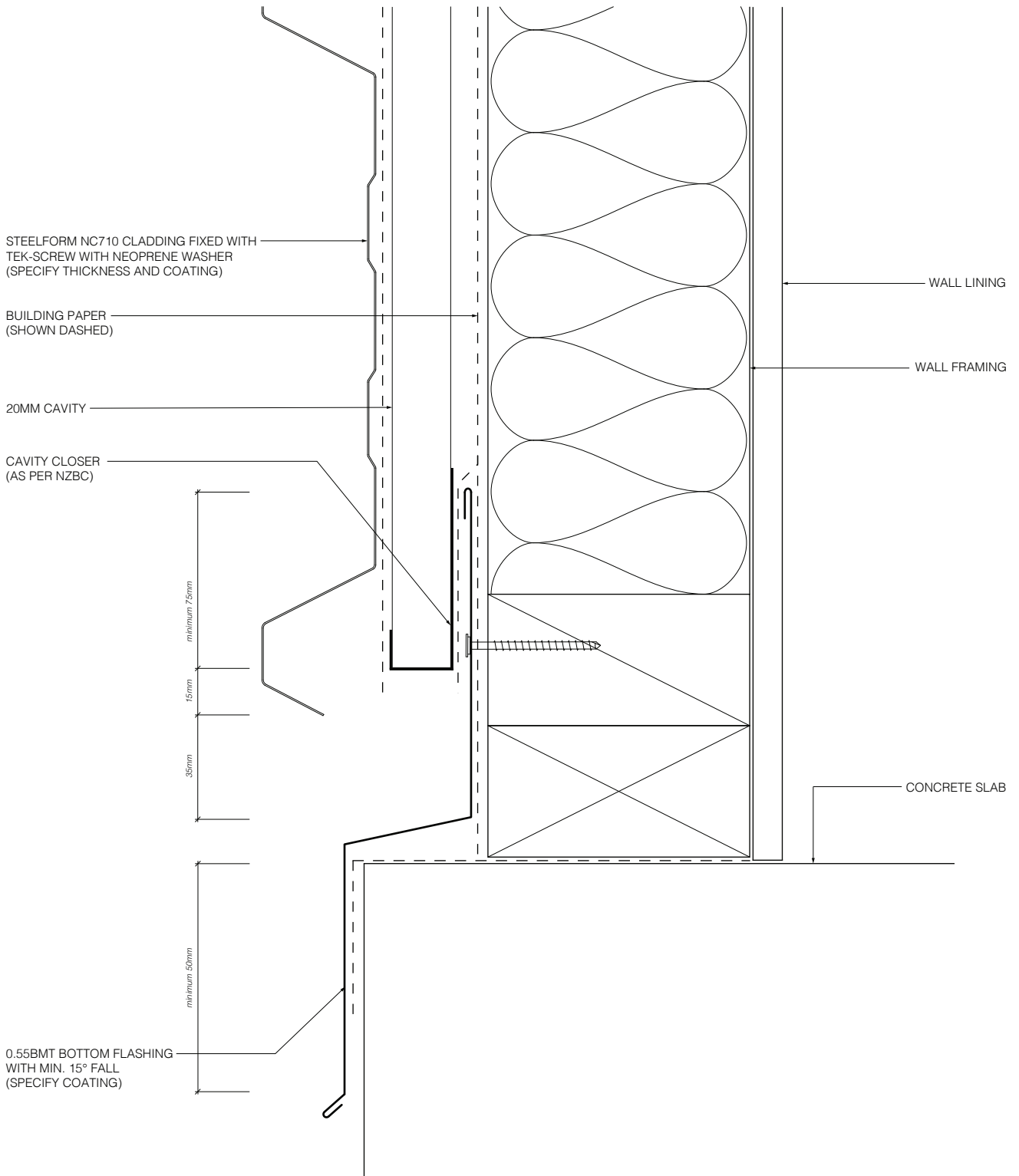
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TYPICAL BOTTOM FLASHING DETAIL



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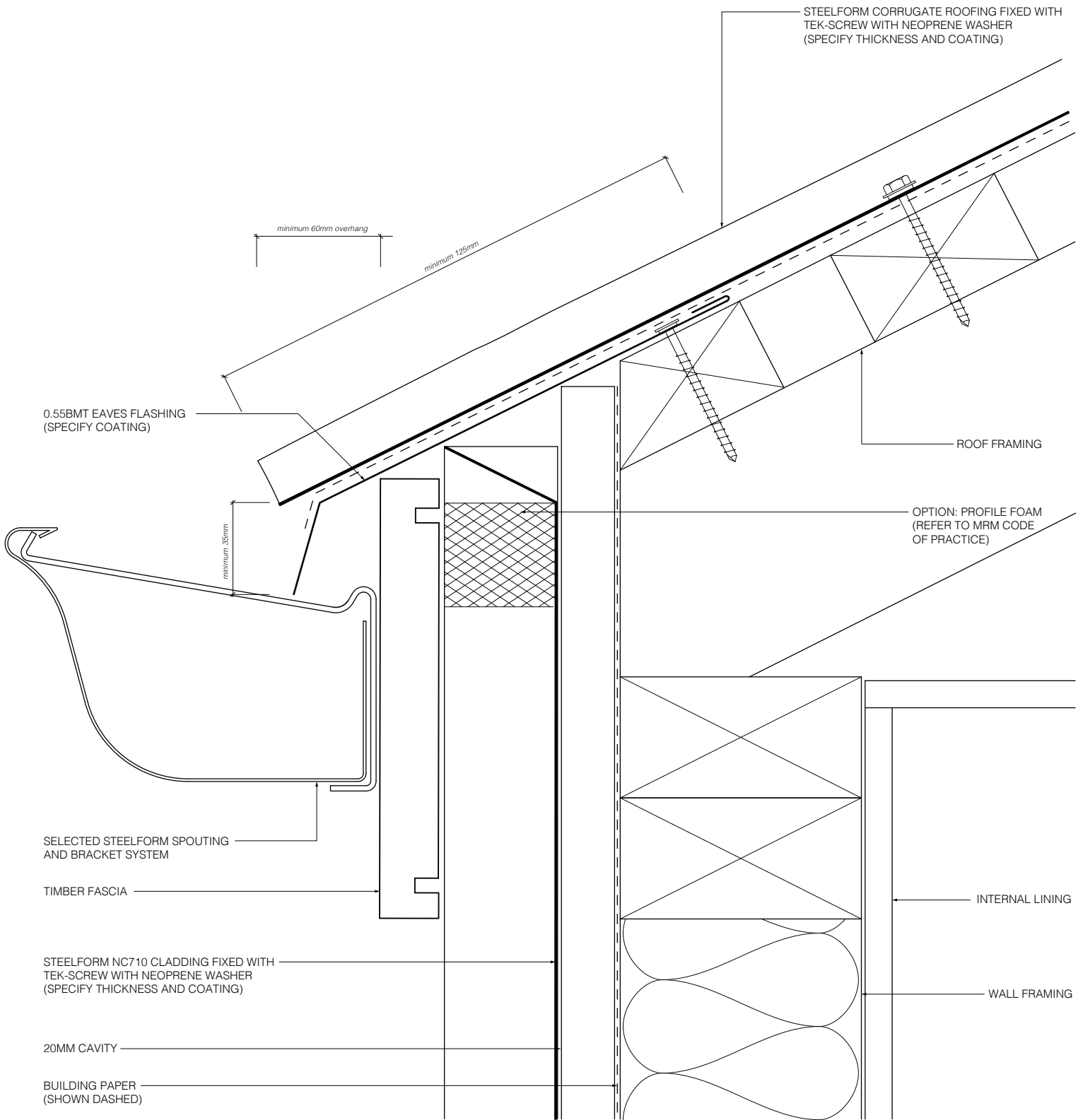
NOT TO SCALE

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TYPICAL EAVES FLASHING DETAIL

N.B. Eaves flashings are required where all of the following conditions are met:

- Roof slop is less than or equal to 10°, and
- soffit width is less than or equal to 100mm, and
- wind zones are Very High or Extra High



LONGRUN ROOFING MANUFACTURES

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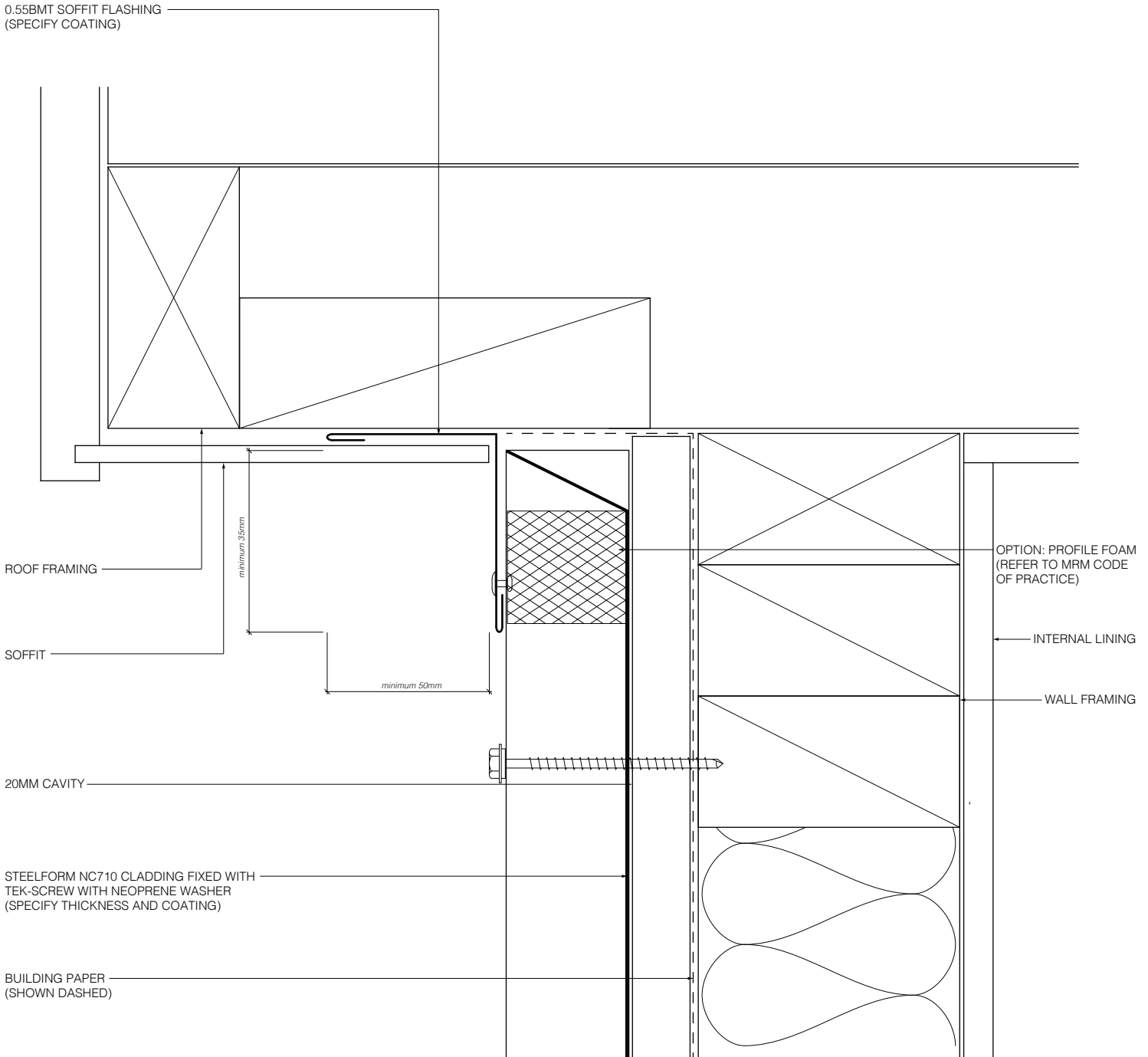
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RESIDENTIAL CLADDING

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TYPICAL SOFFIT FLASHING DETAIL



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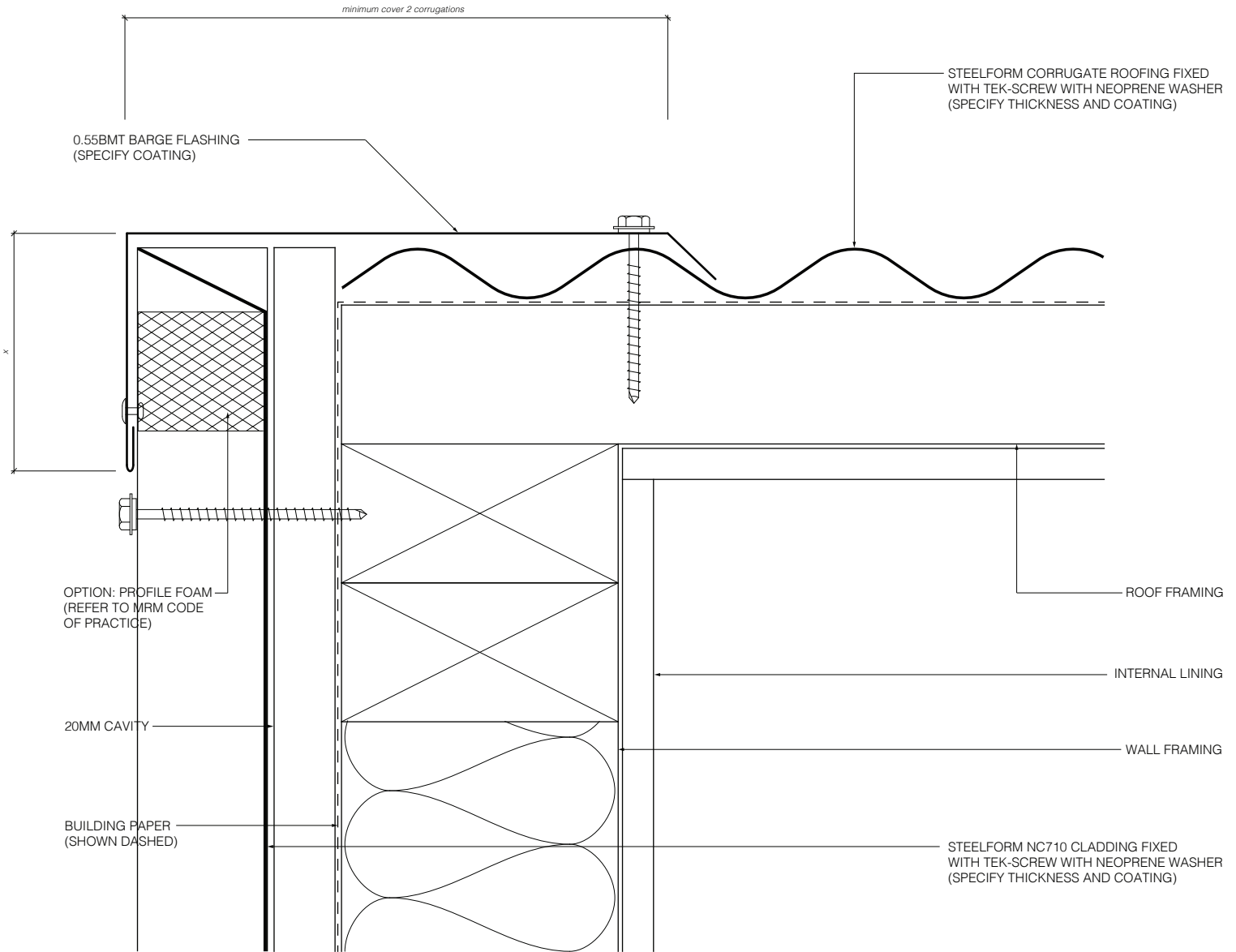
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TYPICAL BARGE FLASHING DETAIL



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE. ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
x=	50mm	70mm	90mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS			
	CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°	CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°	
x=	Vertically down face (smooth) = min 50mm Vertically down face (profiled) = min 75mm	Vertically down face (smooth) = min 75mm Vertically down face (profiled) = min 100mm	
PLEASE REFER TO THE NZ MRM CODE OF PRACTICE FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS			



LONGRUN ROOFING MANUFACTURES
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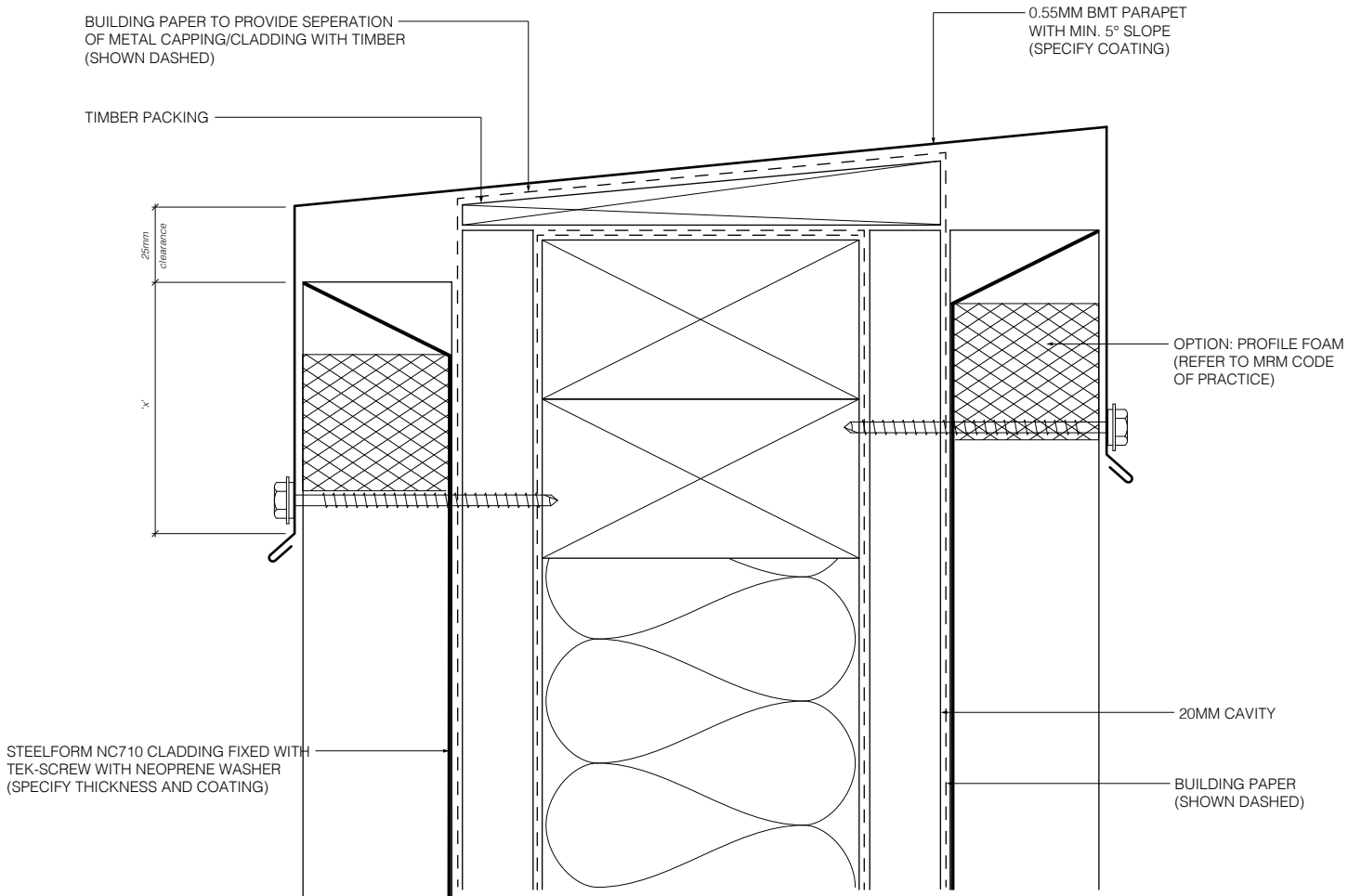
JANUARY 2020 / V1

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TYPICAL PARAPET FLASHING DETAIL



	<p>SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE</p>	<p>SITUATION 2 VERY HIGH WIND ZONE. ALL ROOF PITCHES</p>	<p>SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES</p>
x=	min 50mm	min 70mm	min 90mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS			
	<p>CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAT 10°</p>	<p>CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES. OR WHERE THE PITCH IS LESS THAN 10°</p>	
x=	Vertically down face (smooth) = min 50mm Vertically down face (profiled) = min 75mm	Vertically down face (smooth) = min 75mm Vertically down face (profiled) = min 100mm	
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LONGRUN ROOFING MANUFACTURES

TARANAKI STEELFORMERS LTD.

NC710 (CAVITY FIX)

JANUARY 2020 / V1

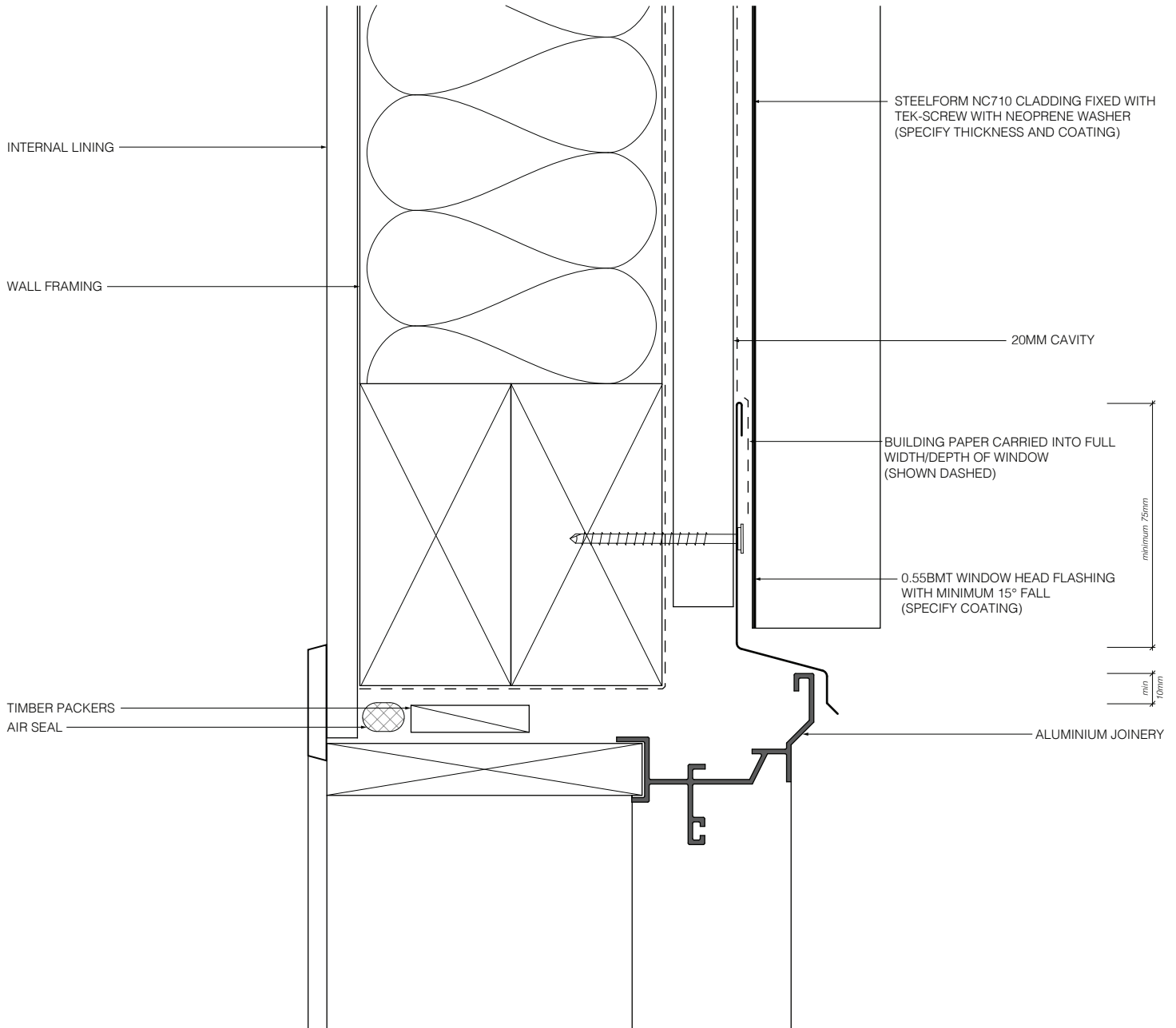
RESIDENTIAL CLADDING

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TYPICAL WINDOW & DOOR FLASHING DETAILS

Head flashing



LONGRUN ROOFING MANUFACTURES

TARANAKI STEELFORMERS LTD.

NC710 (CAVITY FIX)



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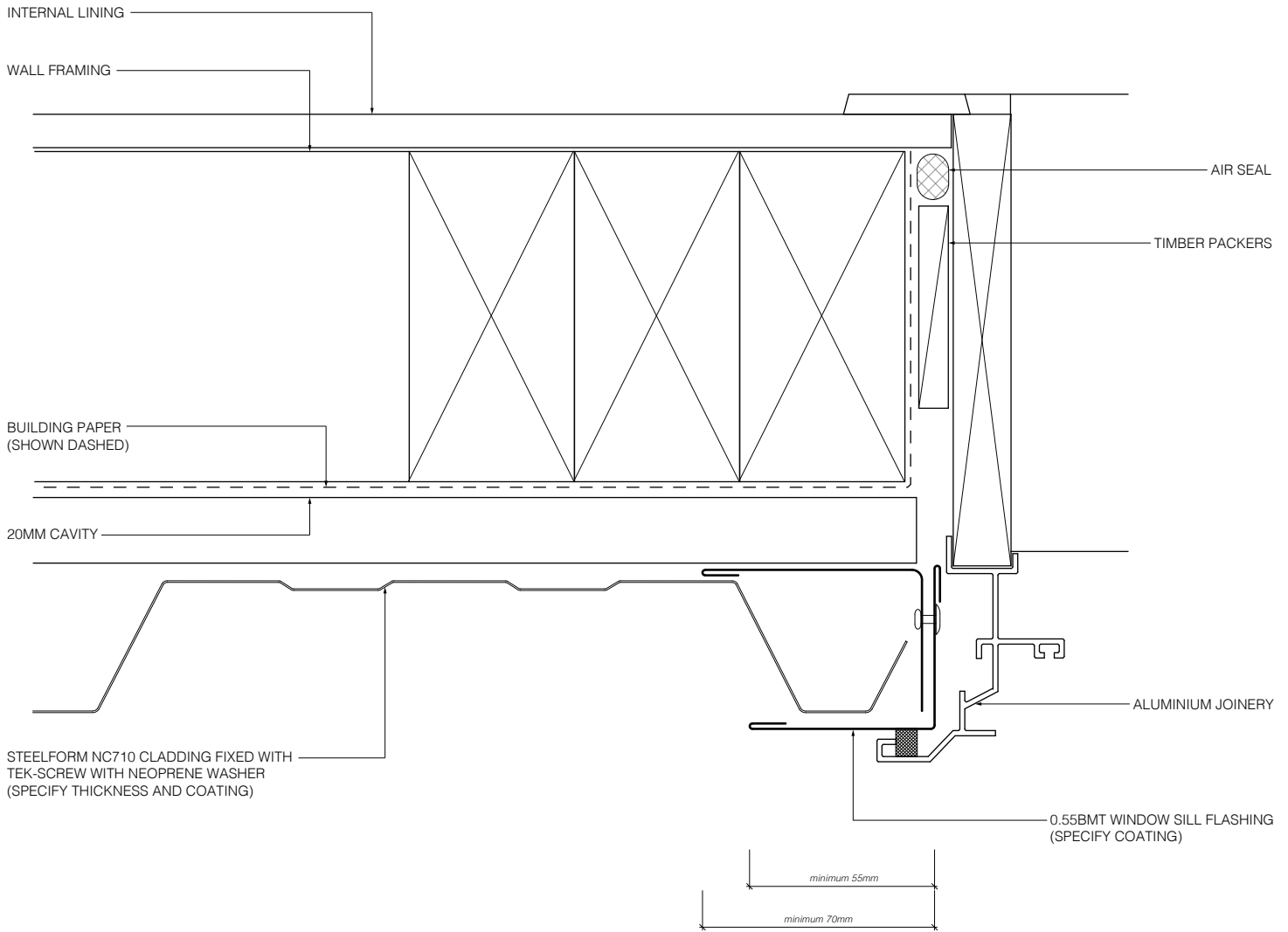
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TYPICAL WINDOW & DOOR FLASHING DETAILS

Jamb flashing



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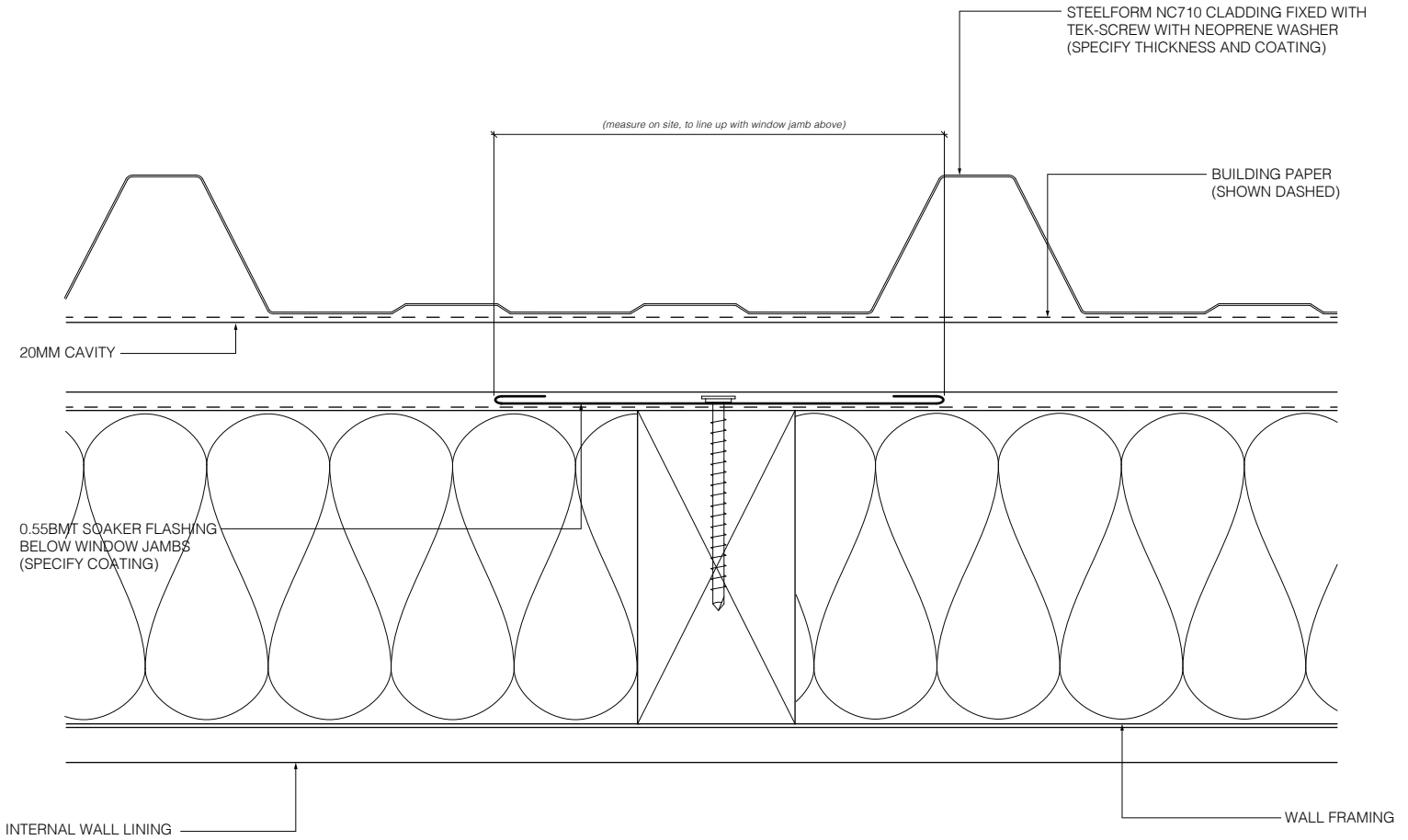
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TYPICAL SOAKER FLASHING DETAIL



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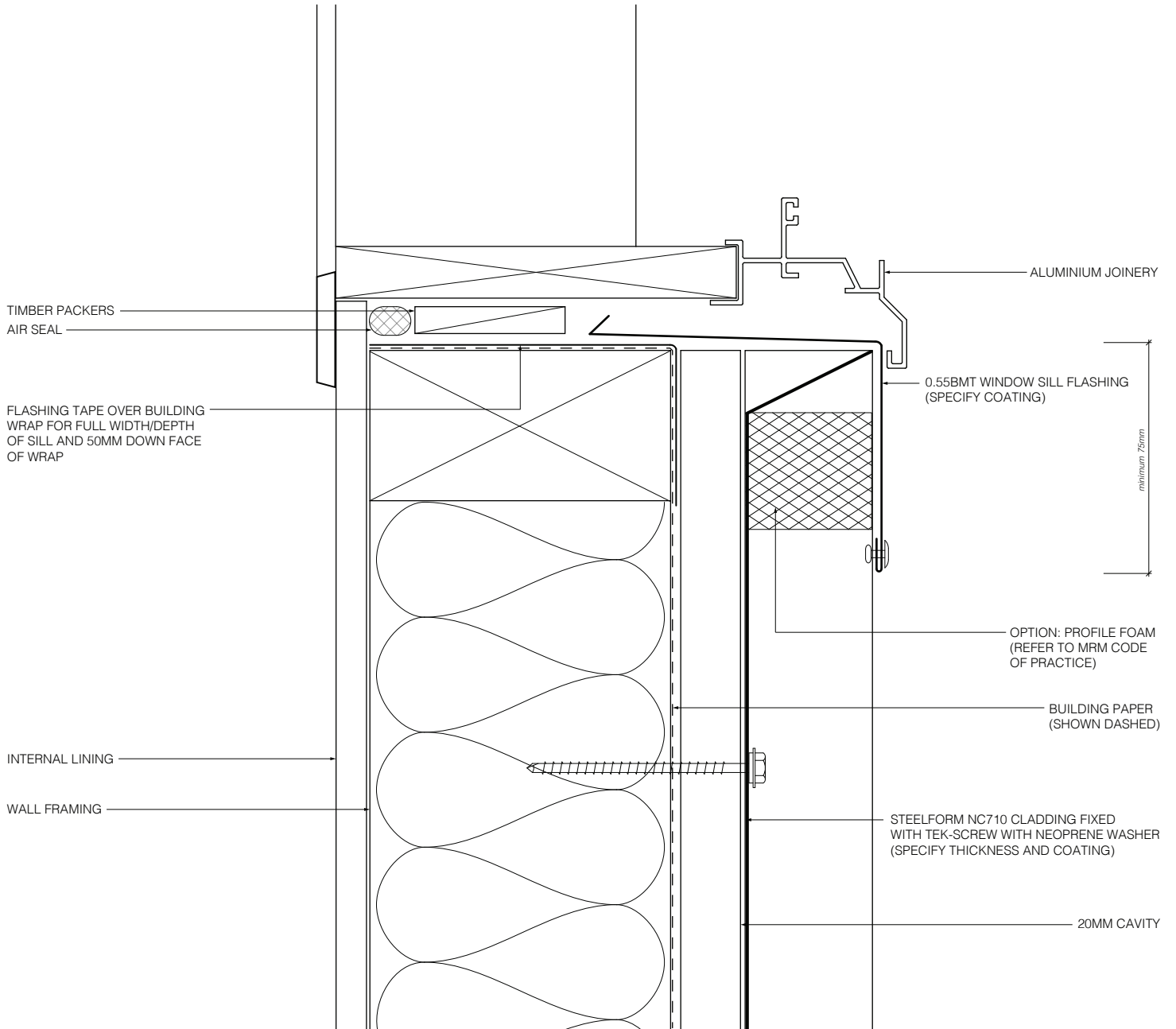
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TYPICAL WINDOW & DOOR FLASHING DETAILS

Sill flashing



LONGRUN ROOFING MANUFACTURES

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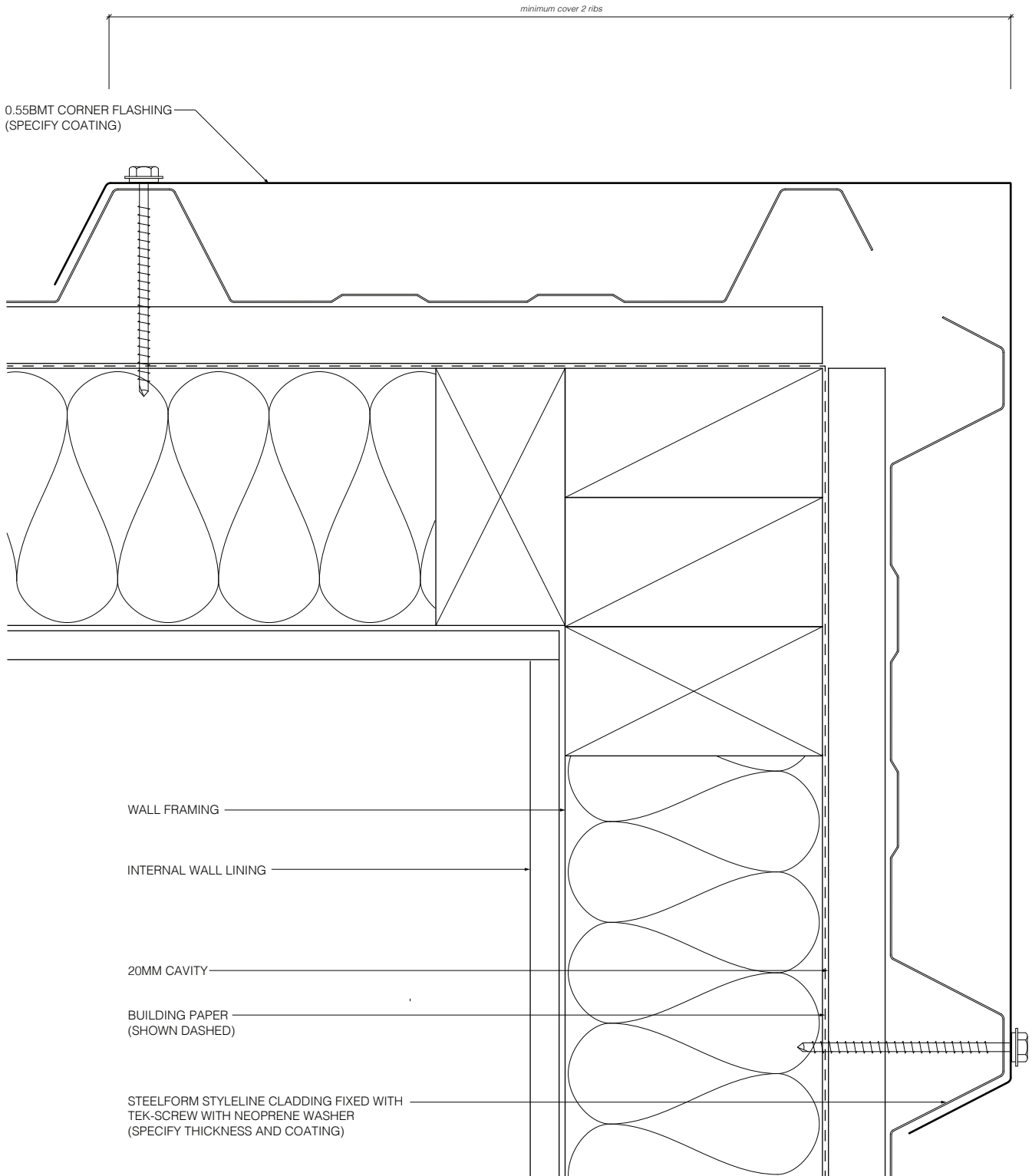
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TYPICAL EXTERNAL CORNER FLASHING DETAIL



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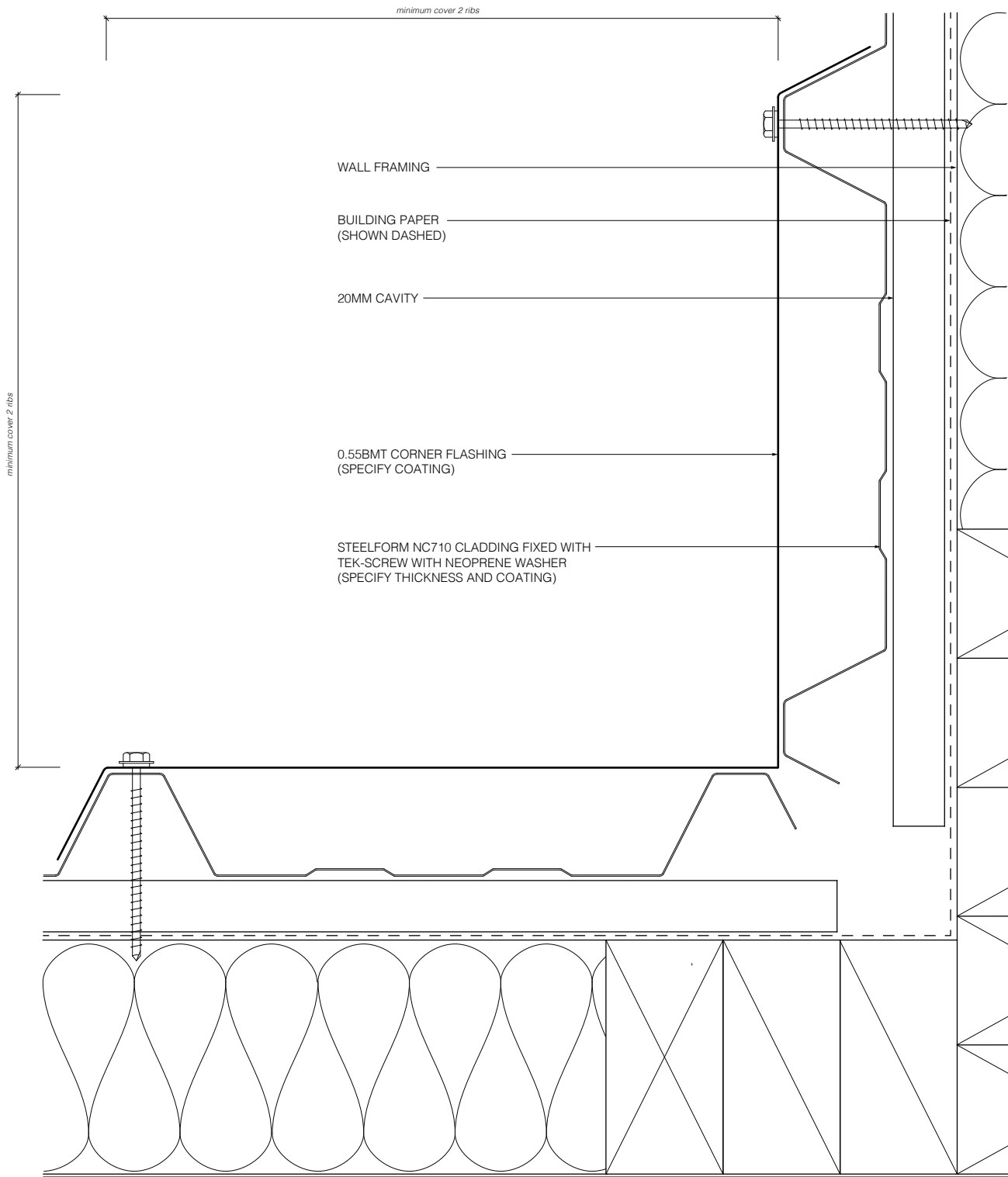
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TYPICAL INTERNAL CORNER FLASHING DETAIL



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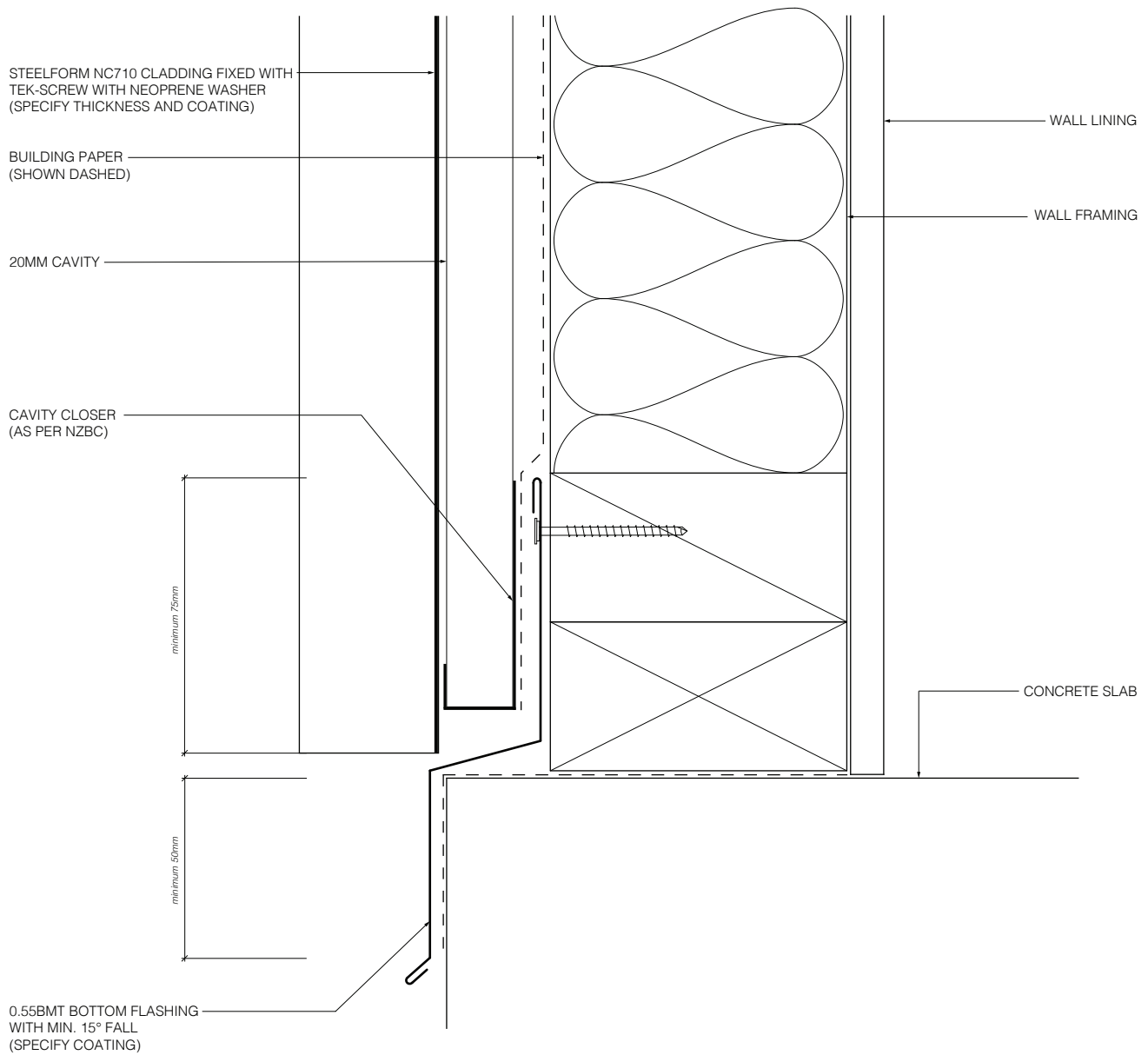
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TYPICAL BOTTOM FLASHING DETAIL



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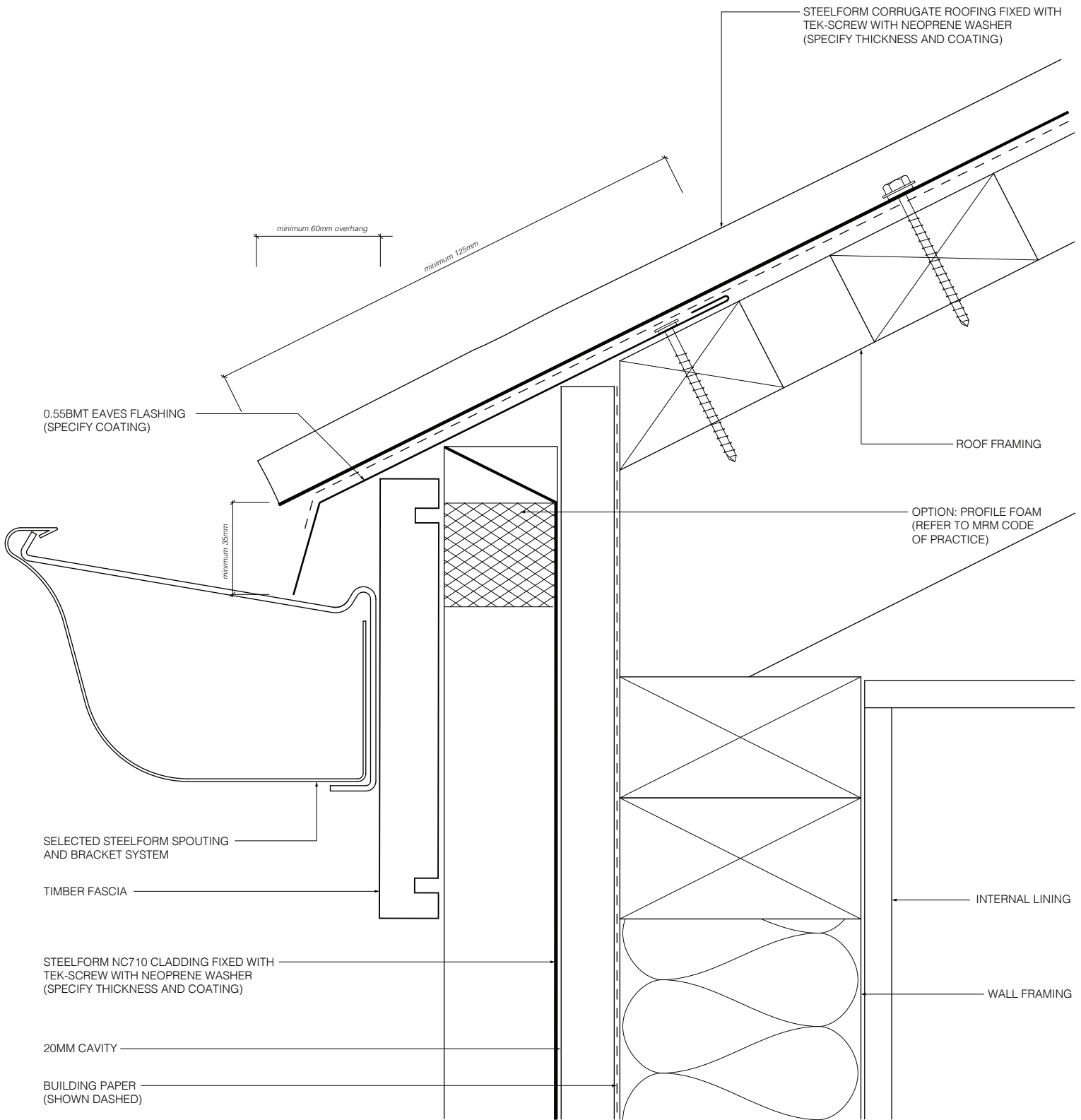
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TYPICAL EAVES FLASHING DETAIL

N.B. Eaves flashings are required where all of the following conditions are met:

- Roof slop is less than or equal to 10°, and
- soffit width is less than or equal to 100mm, and
- wind zones are Very High or Extra High



LONGRUN ROOFING MANUFACTURES

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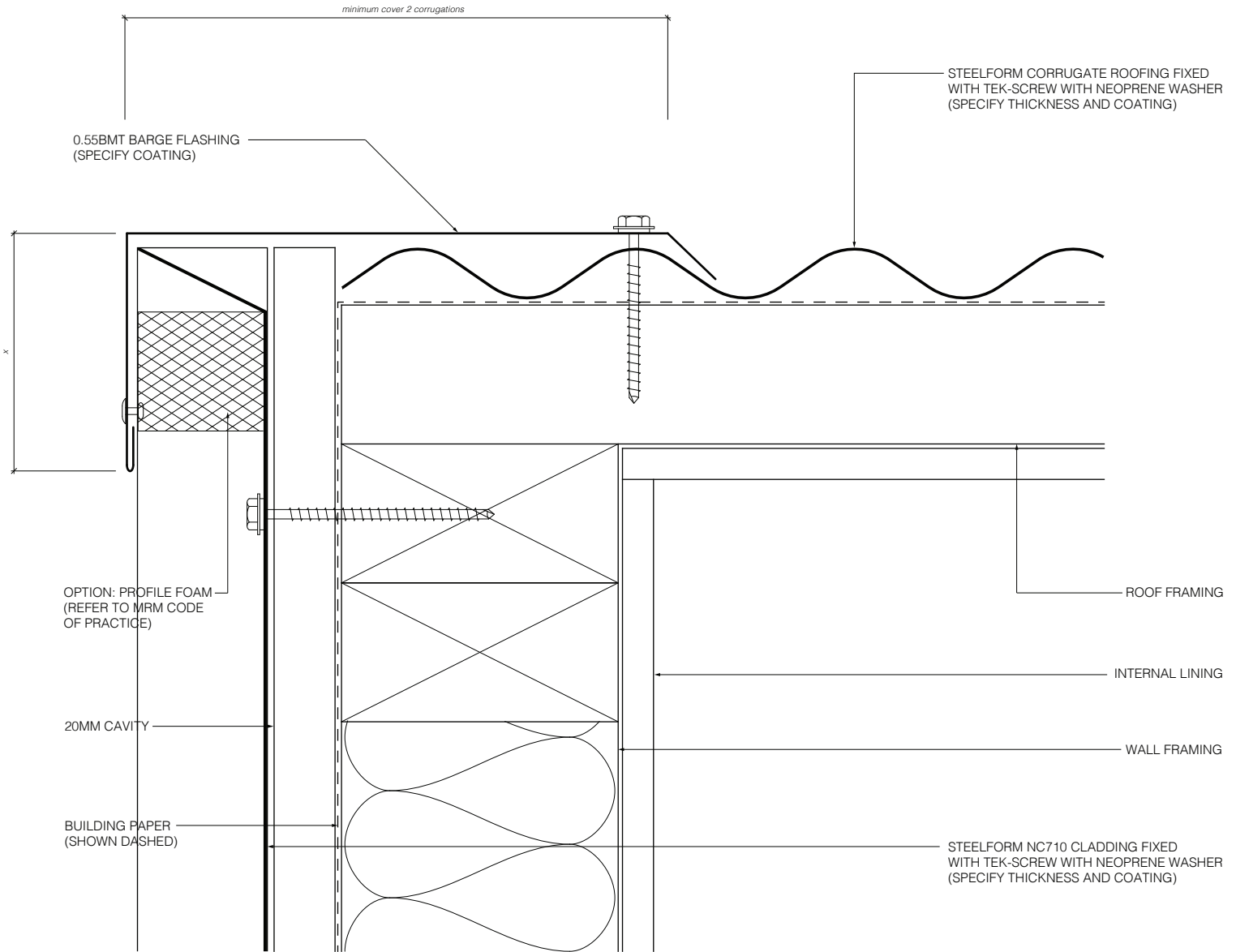
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TYPICAL FLUSH BARGE FLASHING DETAIL



	SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE	SITUATION 2 VERY HIGH WIND ZONE. ALL ROOF PITCHES	SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES
x=	50mm	70mm	90mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS			
	CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAN 10°	CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES, OR WHERE THE PITCH IS LESS THAN 10°	
x=	Vertically down face (smooth) = min 50mm Vertically down face (profiled) = min 75mm	Vertically down face (smooth) = min 75mm Vertically down face (profiled) = min 100mm	
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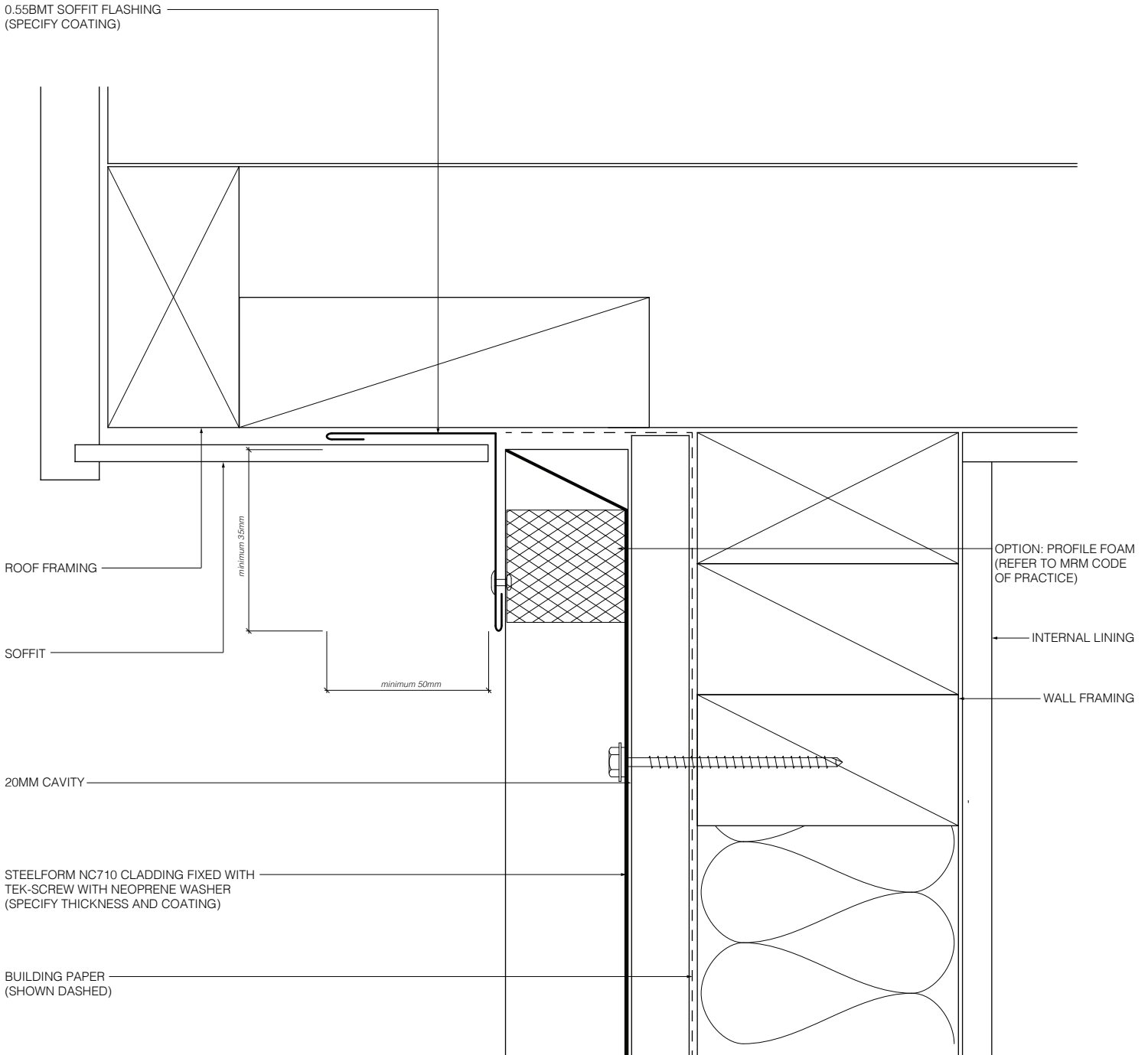
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TYPICAL SOFFIT FLASHING DETAIL



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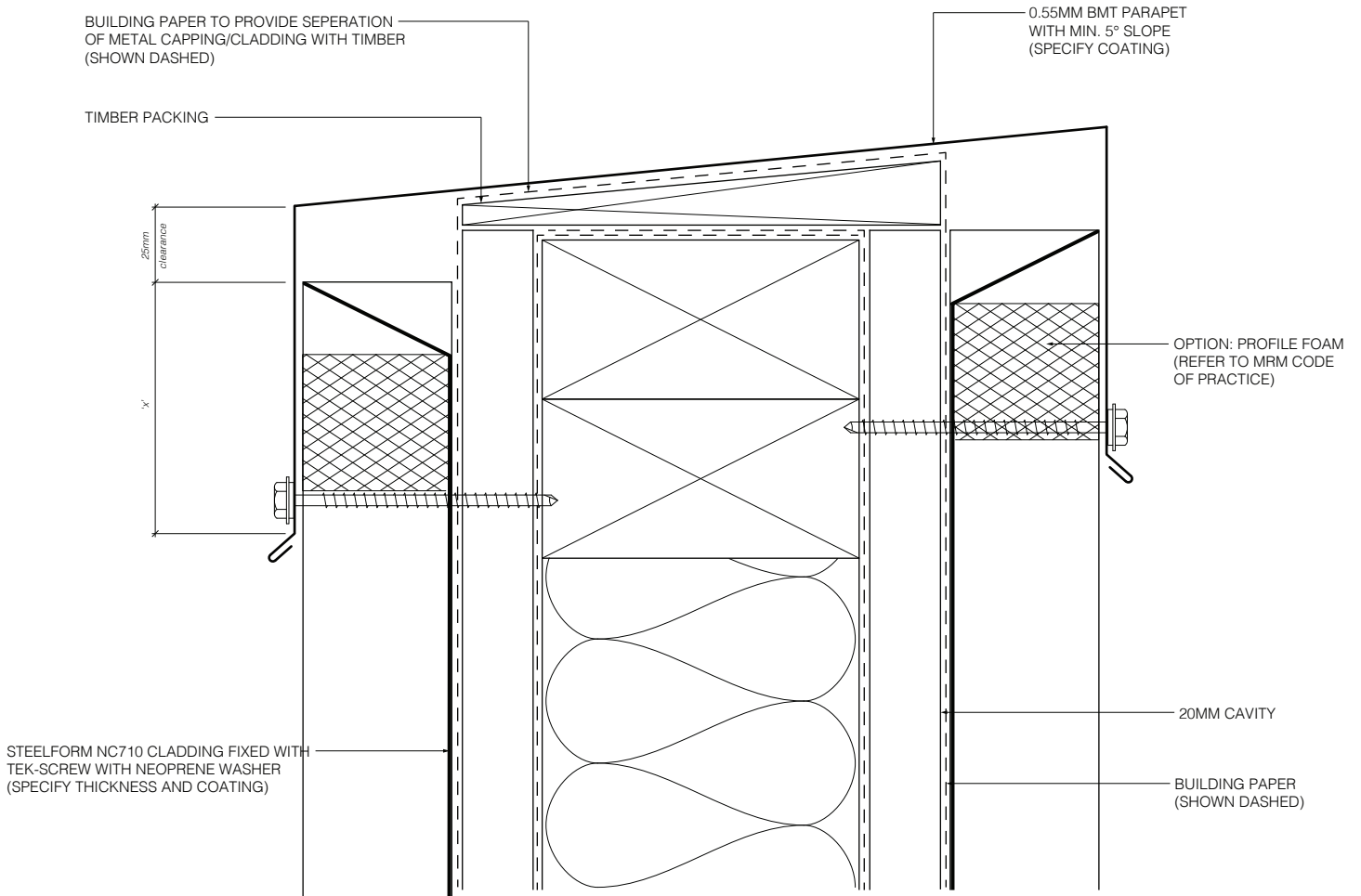
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TYPICAL PARAPET FLASHING DETAIL



	<p>SITUATION 1 LOW/MEDIUM/HIGH WIND ZONES, AND ROOF PITCH IS 10° AND ABOVE</p>	<p>SITUATION 2 VERY HIGH WIND ZONE. ALL ROOF PITCHES</p>	<p>SITUATION 3 EXTRA HIGH WIND ZONE, ALL ROOF PITCHES</p>
x=	min 50mm	min 70mm	min 90mm
PLEASE REFER TO E2/AS1 TABLE 7 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS			
	<p>CATEGORY A LOW/MEDIUM/HIGH WIND ZONES, AND WHERE THE PITCH IS NO LESS THAT 10°</p>	<p>CATEGORY B VERY HIGH/EXTRA HIGH WIND ZONES. OR WHERE THE PITCH IS LESS THAN 10°</p>	
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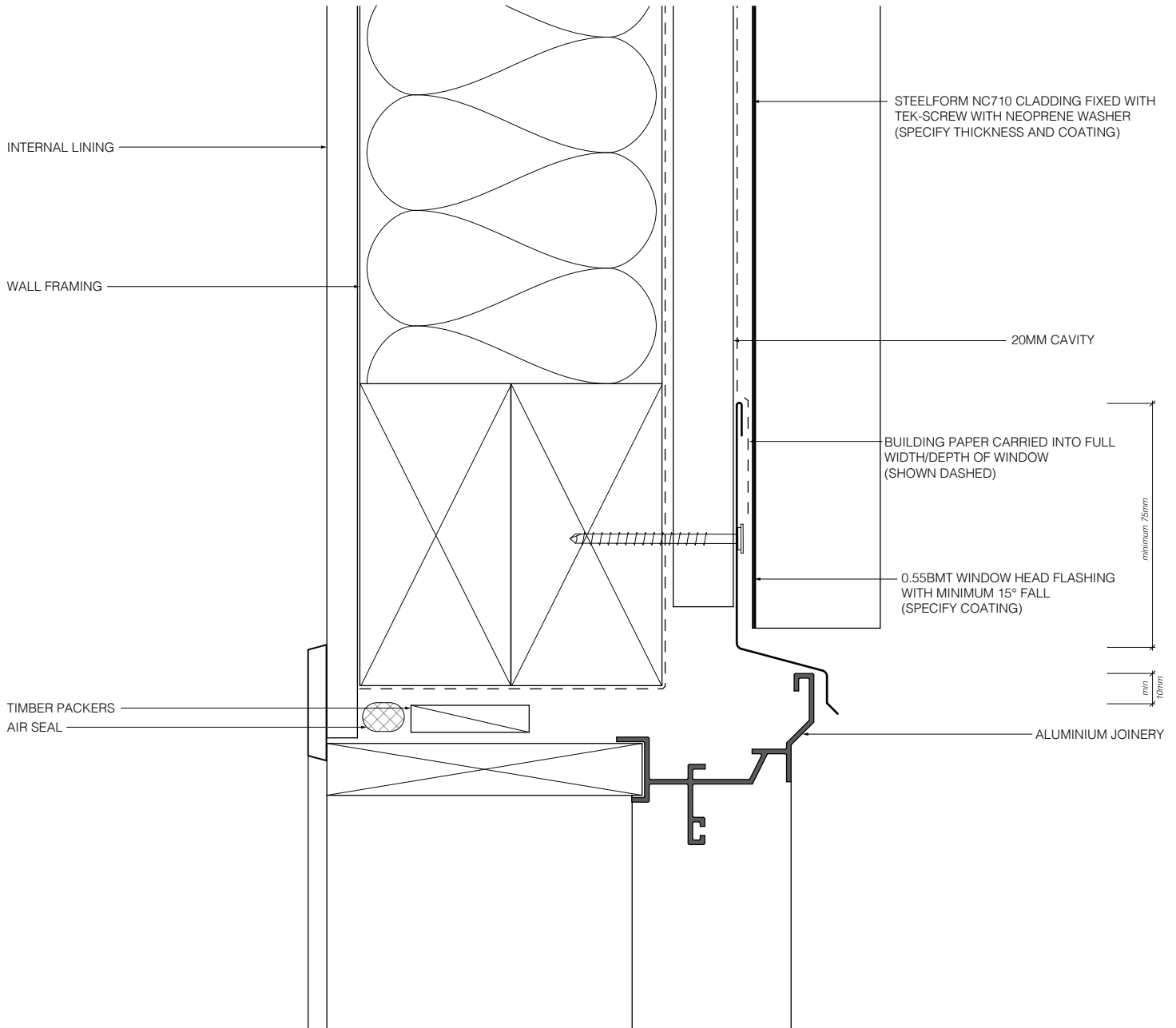
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TYPICAL WINDOW & DOOR FLASHING DETAILS

Head flashing



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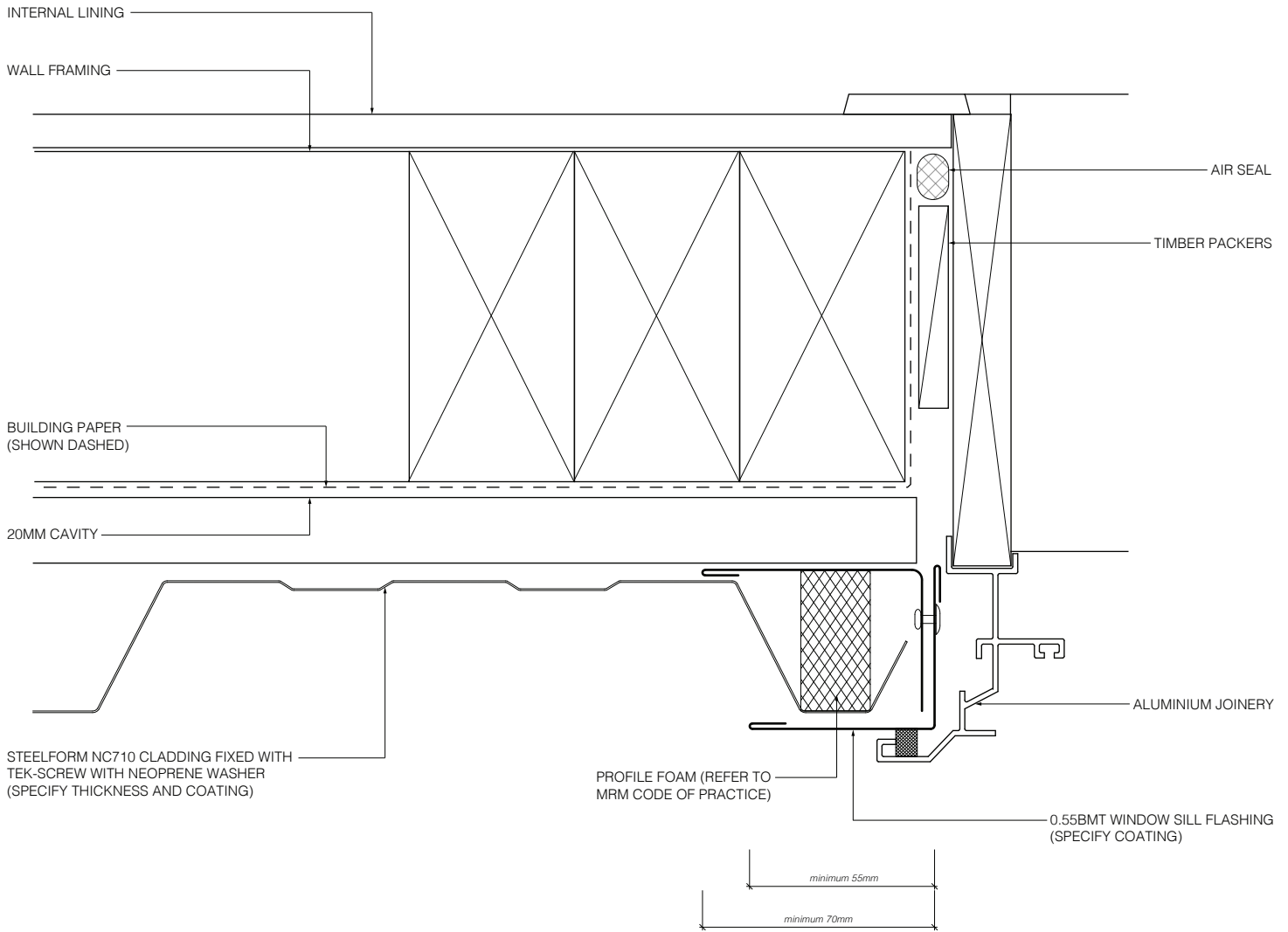
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TYPICAL WINDOW & DOOR FLASHING DETAILS

Jamb flashing



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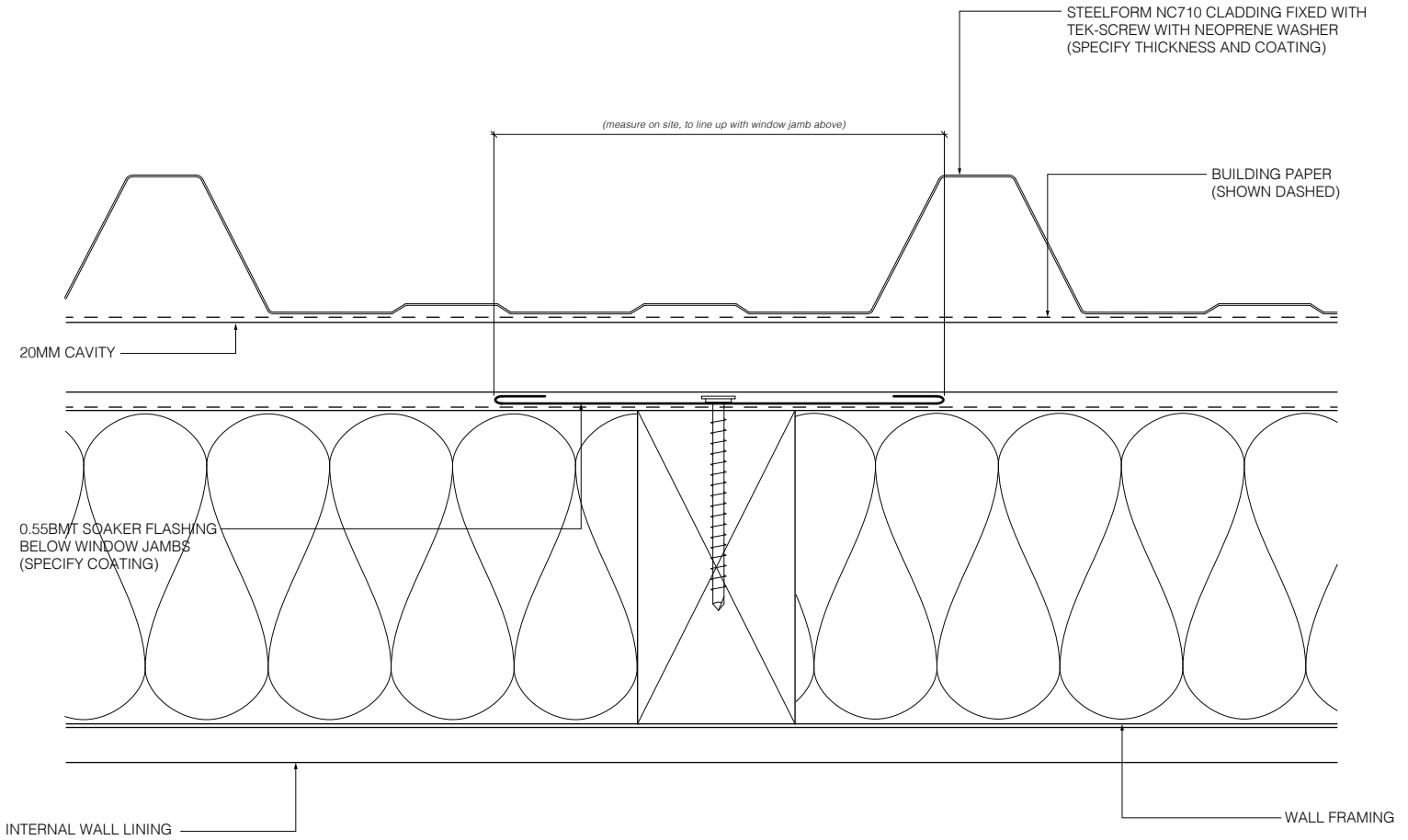
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TYPICAL SOAKER FLASHING DETAIL



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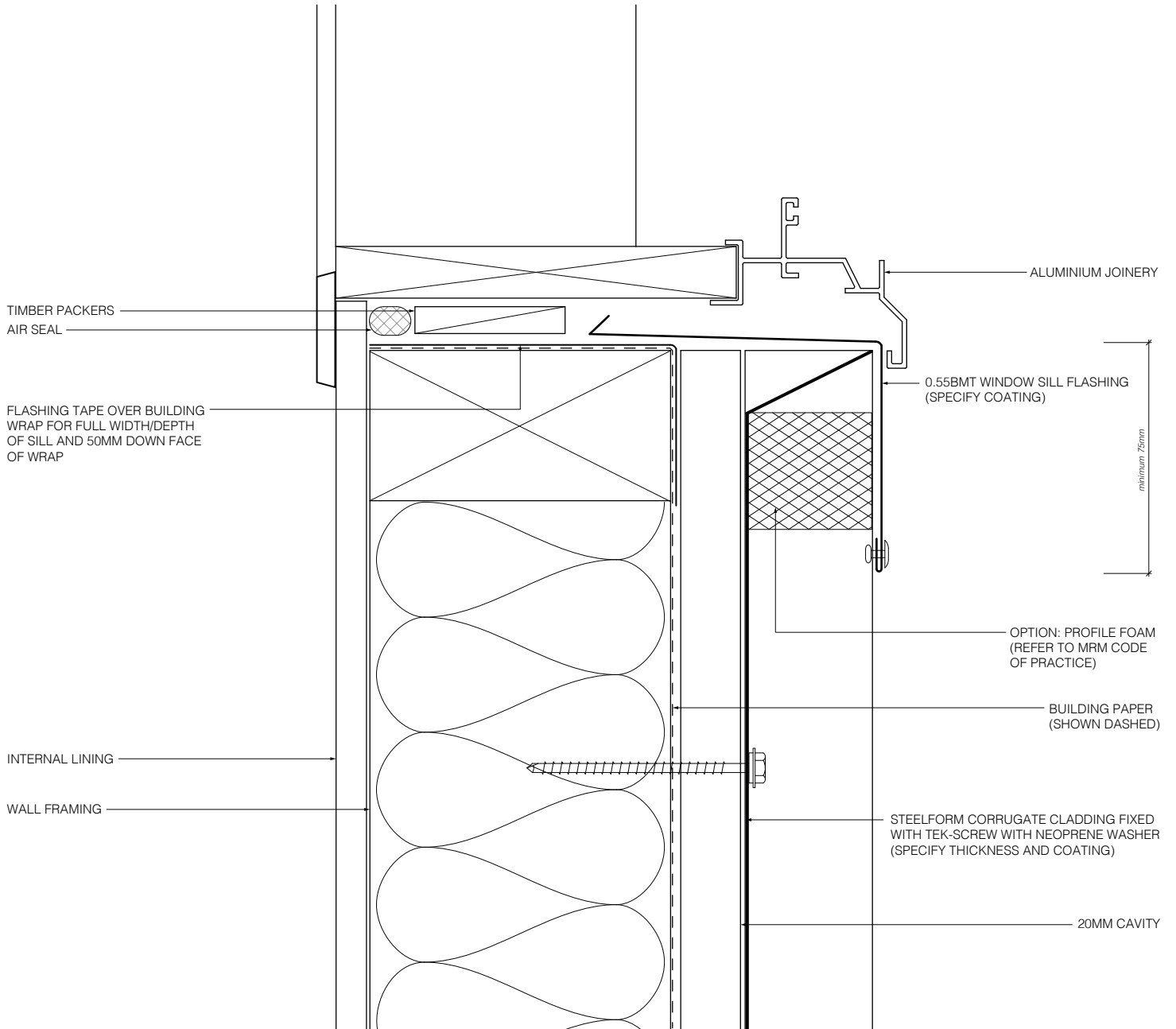
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TYPICAL WINDOW & DOOR FLASHING DETAILS

Sill flashing



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