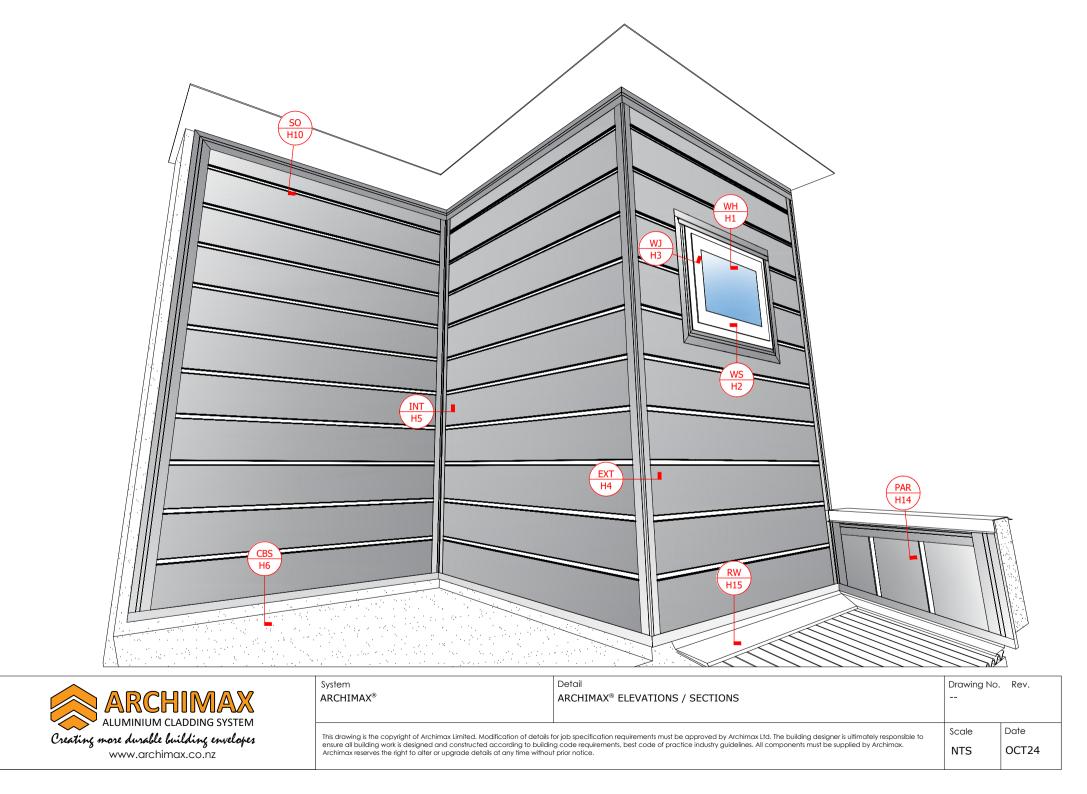


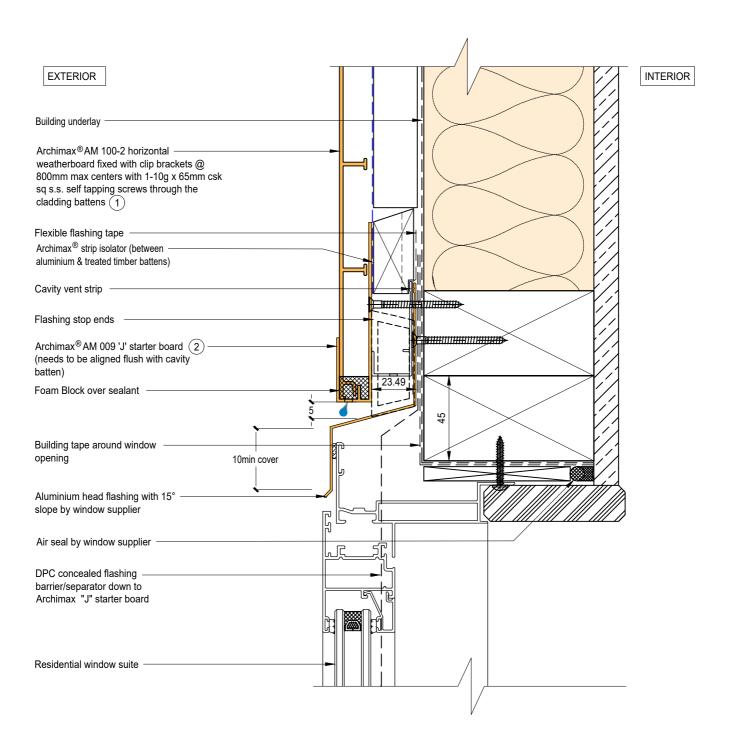
Archimax<sup>®</sup> Aluminium Cladding System AM100-2 Horizontal Profile – Installation details

Drawing No.	Rev.	Description
AM-WH-H1	E	Archimax <sup>®</sup> Window Head Detail
AM-WS-H2	E	Archimax <sup>®</sup> Window Sill Detail
AM-WJ-H3	E	Archimax <sup>®</sup> Window Jamb Detail
AM-EXT-H4	E	Archimax <sup>®</sup> External Corner Detail
AM-INT-H5	E	Archimax <sup>®</sup> Internal Corner Detail
AM-CBS-H6.1	E	Archimax <sup>®</sup> Concrete Floor Board Starter Detail - Timber
AM-CBS-H6.2	E	Archimax <sup>®</sup> Concrete Floor Board Starter Detail - Fire Wall
AM-HJ-H7	E	Archimax <sup>®</sup> Horizontal Joint Detail
AM-DJ-H8	E	Archimax <sup>®</sup> Deck Junction Detail
AM-PP-H9a	E	Archimax <sup>®</sup> Pipe Penetration - Plan View Detail
AM-PP-H9b	E	Archimax <sup>®</sup> Pipe Penetration - Section View Detail
AM-SO-H10	E	Archimax <sup>®</sup> Soffit Detail
AM-SO-H11.1	E	Archimax <sup>®</sup> Facia, Soffit & Wall Detail
AM-SO-H11.2	E	Archimax <sup>®</sup> Facia, Soffit & Wall (90° Soffit / Wall ) Detail
AM-SO-H11.3	E	Archimax <sup>®</sup> Fascia, Board Soffit & Wall Detail
AM-NSO-H12	E	Archimax <sup>®</sup> Non - Soffit Detail
AM-BJ-H13	E	Archimax <sup>®</sup> Internal Corner Junction Detail
AM-PAR-H14	E	Archimax <sup>®</sup> Parapet with Cavity Detail
AM-RW-H15	E	Archimax <sup>®</sup> Lower Roof Wall Junction Detail
AM-MB-H16	E	Archimax <sup>®</sup> Meter Box Head Detail
AM-MB-H17	E	Archimax <sup>®</sup> Meter Box Sill Detail
AM-MB-H18	E	Archimax <sup>®</sup> Meter Box Jamb Detail
AM-VJ-H19	E	Archimax <sup>®</sup> Vertical Joint Detail

AM100-2

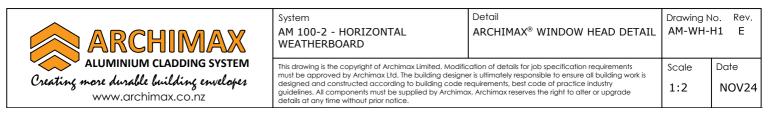
coverage: 200mm

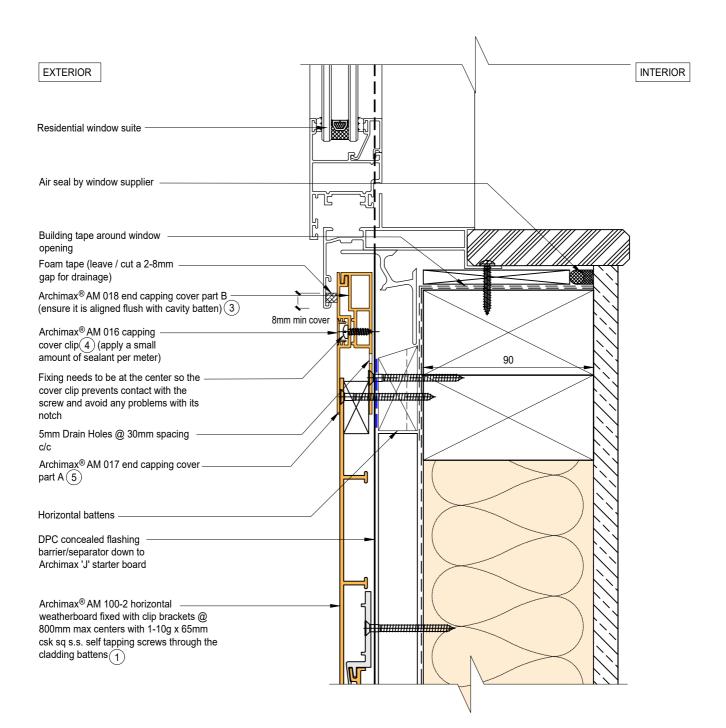




- 1. Stop ends to be installed at flashing ends.
- Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.
- 3. Sealant on each ends of the "J" starter board to prevent water going into cavity.
- 4. Timber Cavity Batten at 800mm max spacing.
- 5. Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support

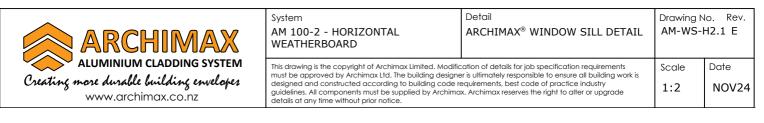


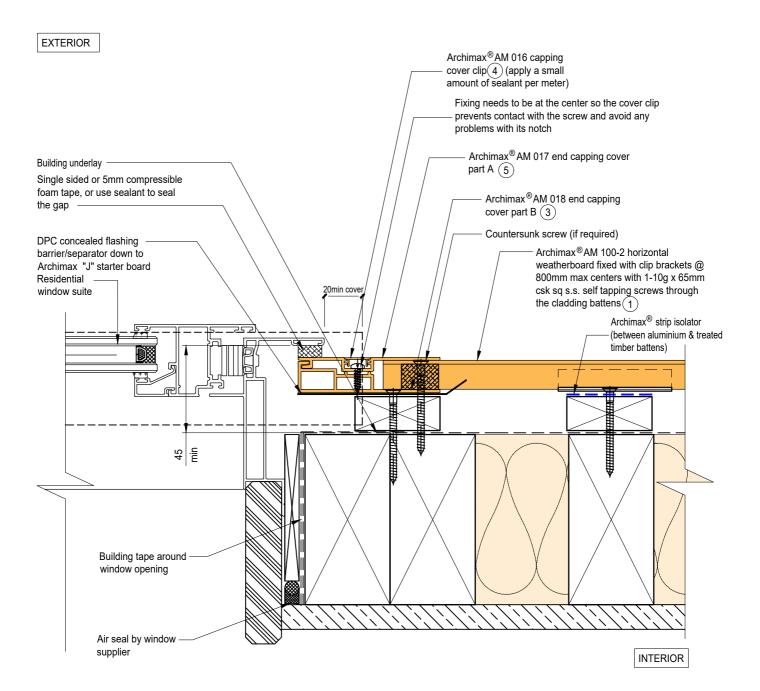




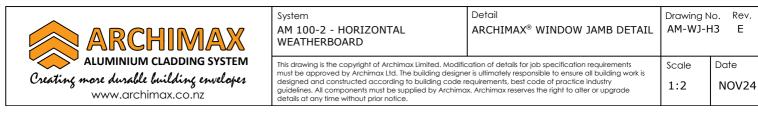
- 1. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.
- Apply a small amount of sealant to every meter of the AM016 cover clip. Report to Archimax if AM016 cover clips are loose or tight. Do not force to install.
- 3. Timber Cavity Batten at 800mm max spacing.
- 4. Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support





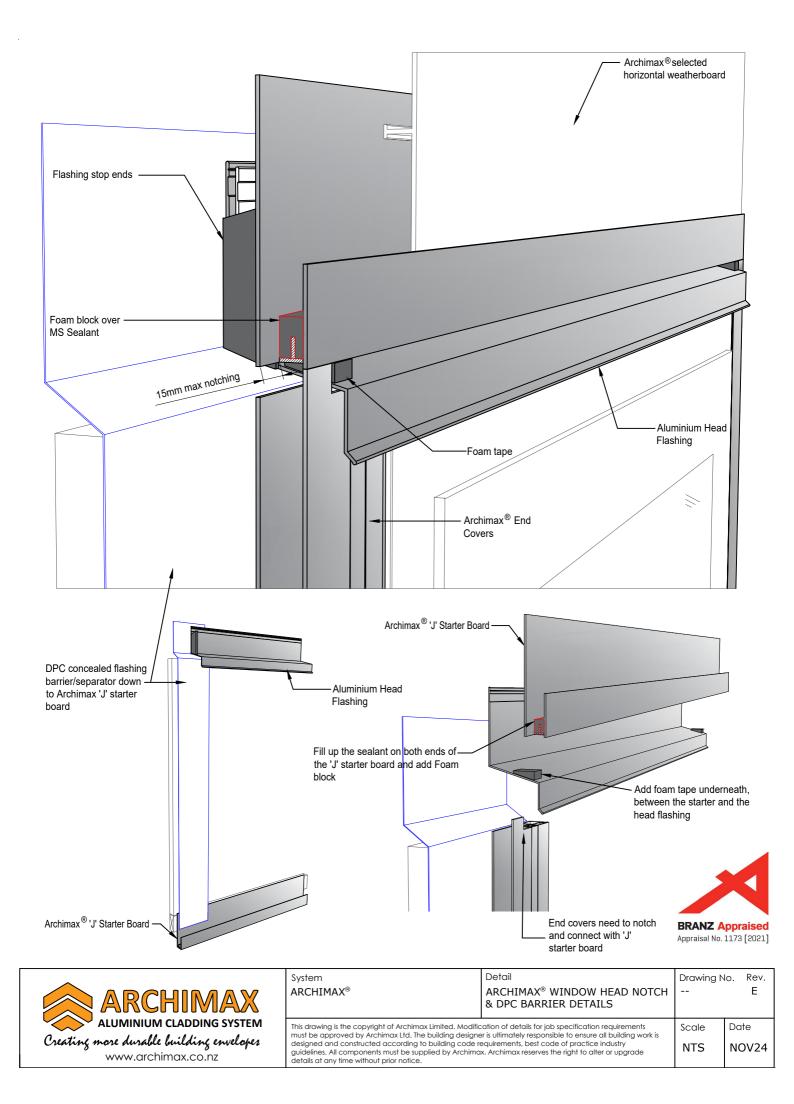


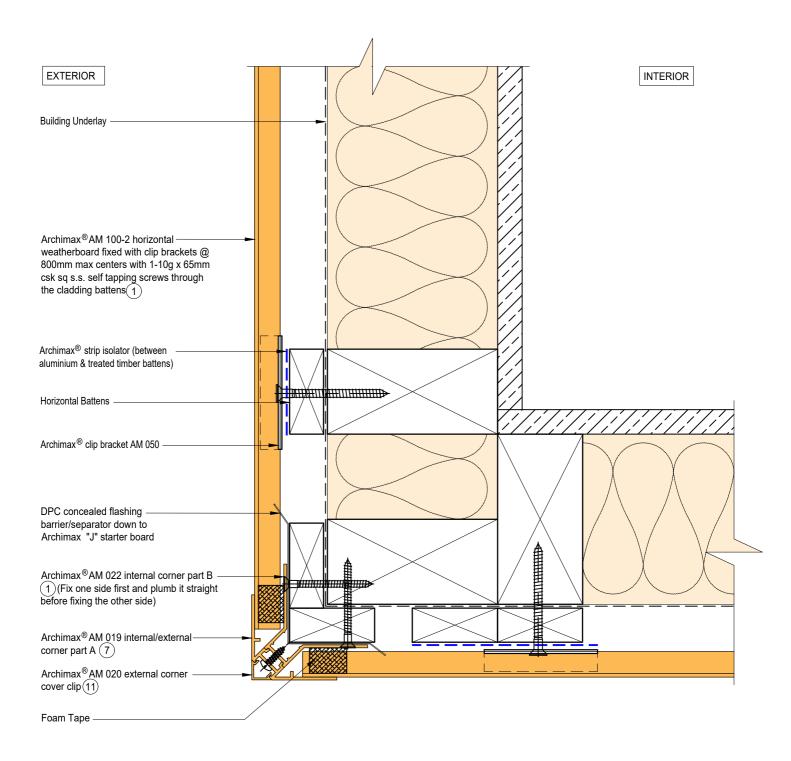
- 1. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.
- Ideally, use 5mm compressible foam tape, or use sealant to seal the gap between window frame and Archimax cladding depending on the site situation.
- Apply a small amount of sealant to every meter of the AM016 cover clip. Report to Archimax if AM016 cover clips are loose or tight. Do not force to install.
- 4. Timber Cavity Batten at 800mm max spacing.
- 5. Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support



**BRANZ** Appraised

Appraisal No. 1173 [2021]

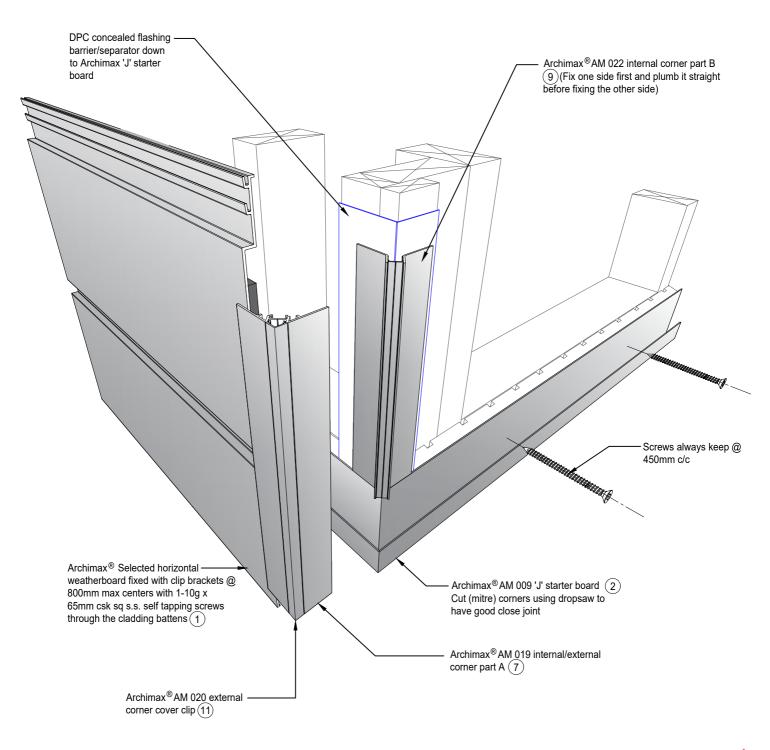




BRANZ Appraised Appraisal No. 1173 [2021]

1. Fix the External Corner part B on one side first and plumb it straight before fixing the other side to avoid twisting.

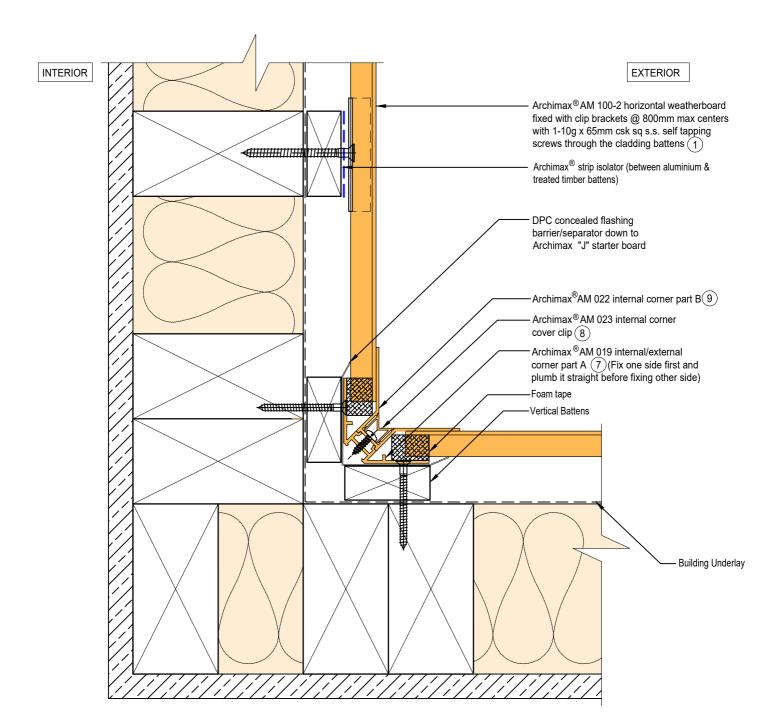


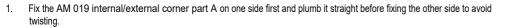






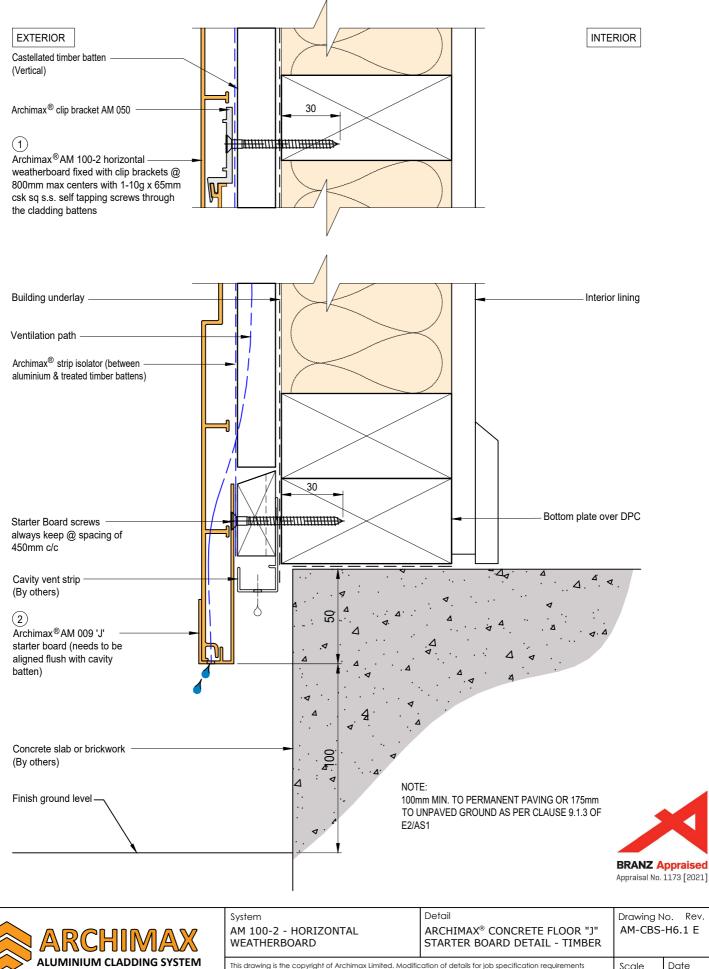
×	System ARCHIMAX®	Detail ARCHIMAX <sup>®</sup> HORIZONTAL ON CAVITY TYPICAL CORNER ASSEMBLY	Drawing N 	lo. Rev. E
EM fes	This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.			Date NOV24







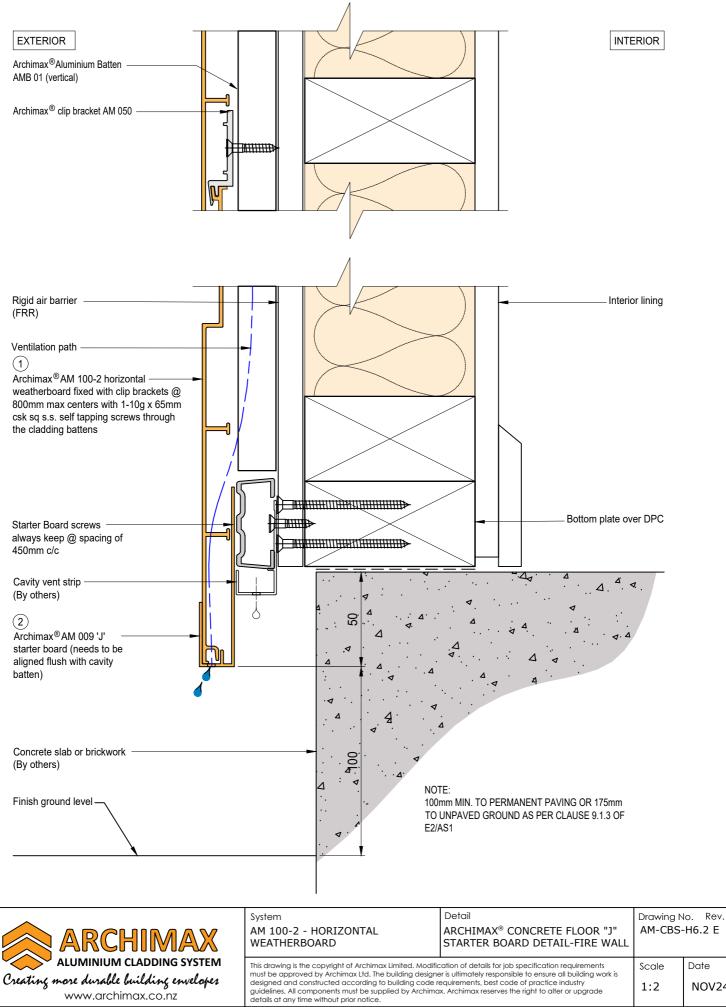
ARCHIMAX	System AM 100-2 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX <sup>®</sup> INTERNAL CORNER DETAIL	Drawing N AM-INT-I	
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building designe	Scale	Date	
Creating more durable building envelopes www.archimax.co.nz	designed and constructed according to building code re guidelines. All components must be supplied by Archima details at any time without prior notice.	1:2	NOV24	



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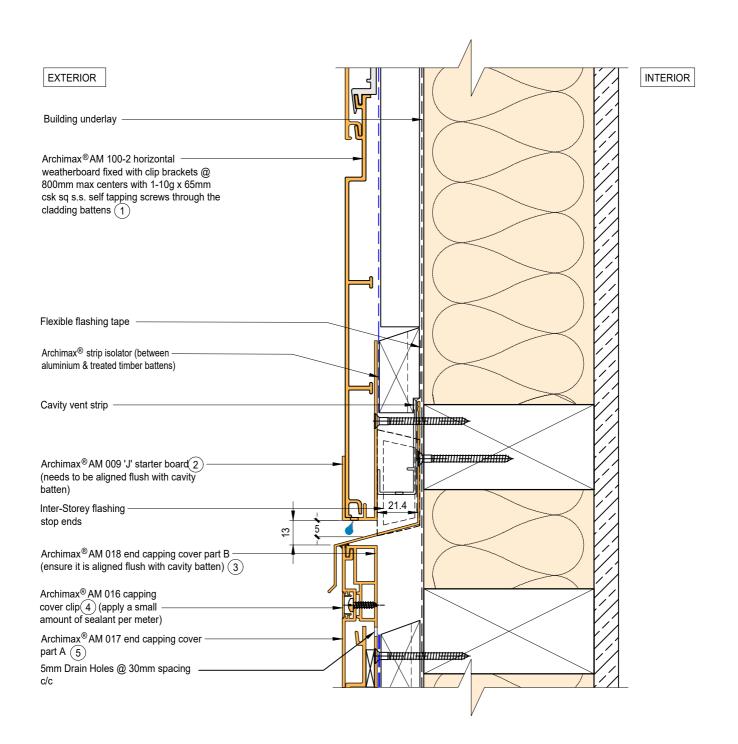
This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.

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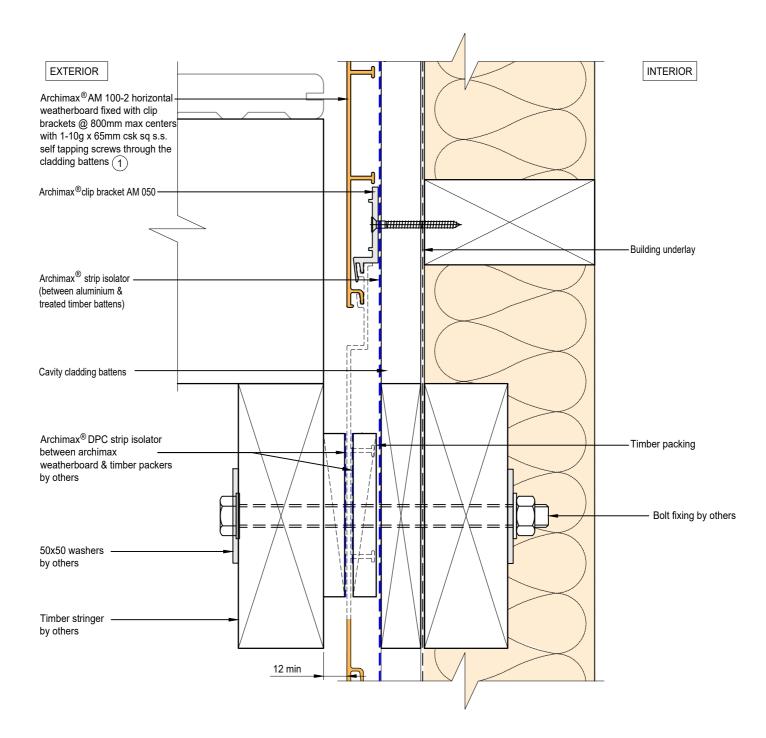


NOTE: STOP ENDS TO BE INSTALLED AT INTER-STOREY FLASHING ENDS

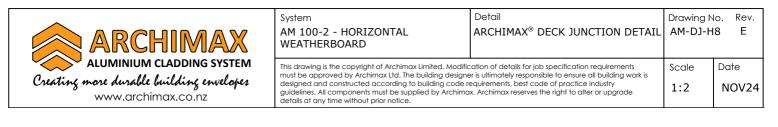




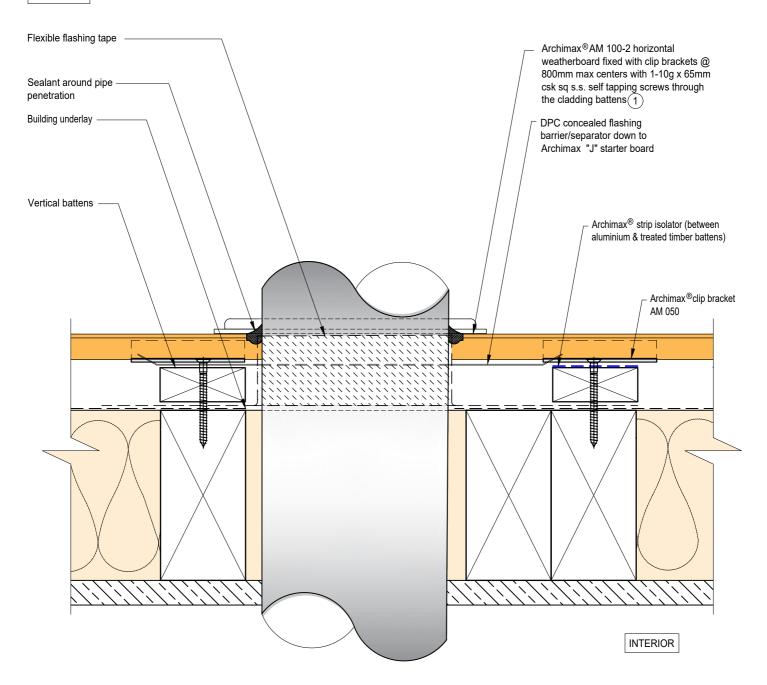
m Detail 00-2 - HORIZONTAL ARCHIMAX <sup>®</sup> HORIZONTAL JOINT DETAIL		Drawing No. Rev AM-HJ-H7 E	
wing is the copyright of Archimax Limited. Modification of details for job specification requirements a opproved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is ad and constructed according to building code requirements, best code of practice industry.			Date
d and constructed according to building code requirements, best code of practice industry es. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade t any time without prior notice.			NOV24





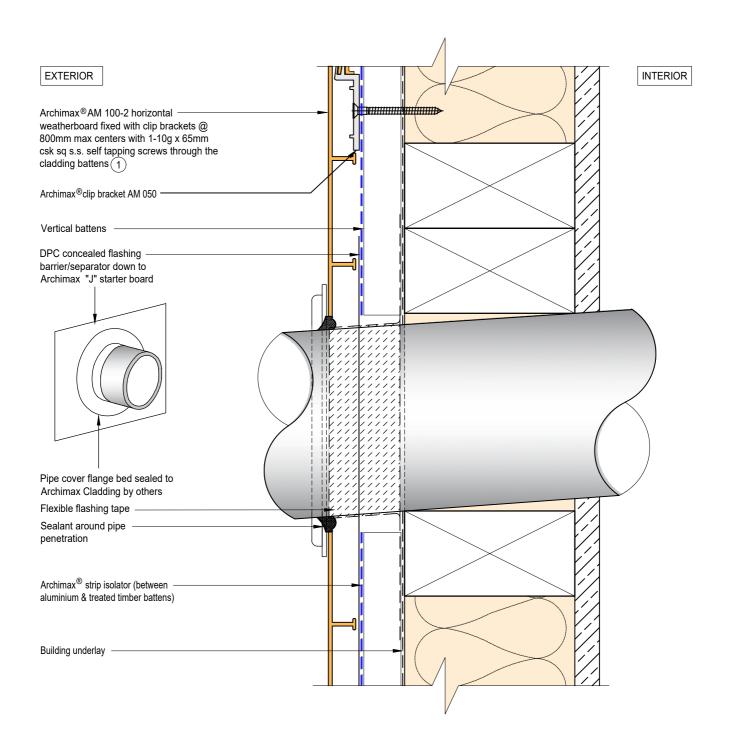


## EXTERIOR





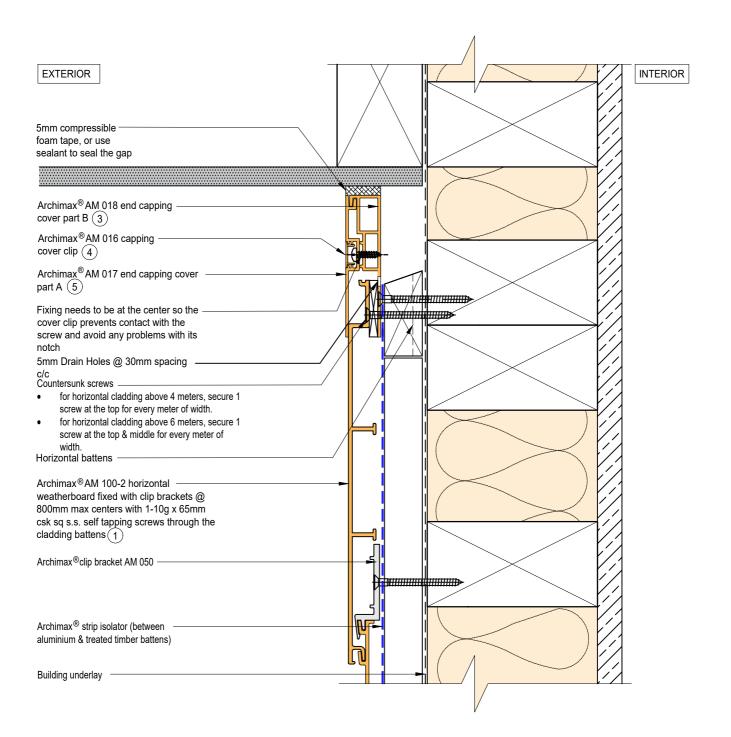
ARCHIMAX	System AM 100-2 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX <sup>®</sup> PIPE PENETRATION - PLAN VIEW DETAIL	Drawing N AM-PP-H	I
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building designe	Scale	Date	
Creating more durable building envelopes www.archimax.co.nz	designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.			NOV24
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ARCHIMAX	System AM 100-2 - WEATHERB
ALUMINIUM CLADDING SYSTEM Creating more durable building envelopes	This drawing is the must be approve designed and co
www.archimax.co.nz	guidelines. All co details at any tim

	System AM 100-2 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX <sup>®</sup> PIPE PENETRATION - SECTION VIEW DETAIL	Drawing N AM-PP-H	
1	This drawing is the copyright of Archimax Limited. Modified must be approved by Archimax Ltd. The building design	Scale	Date	
	designed and constructed according to building code r guidelines. All components must be supplied by Archimo details at any time without prior notice.	1:2	NOV24	



- 1. Ideally, use 5mm compressible foam tape, or use sealant to seal the gap between soffit and Archimax cladding depending on the site situation.
- 2. For horizontal cladding more than 4 meters, secure 1 screw at the top for every meter of width. If it exceeds 6 meters, fix at both top and middle with one screw each.

4. Timber Cavity Batten at 800mm max spacing.

5. Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support





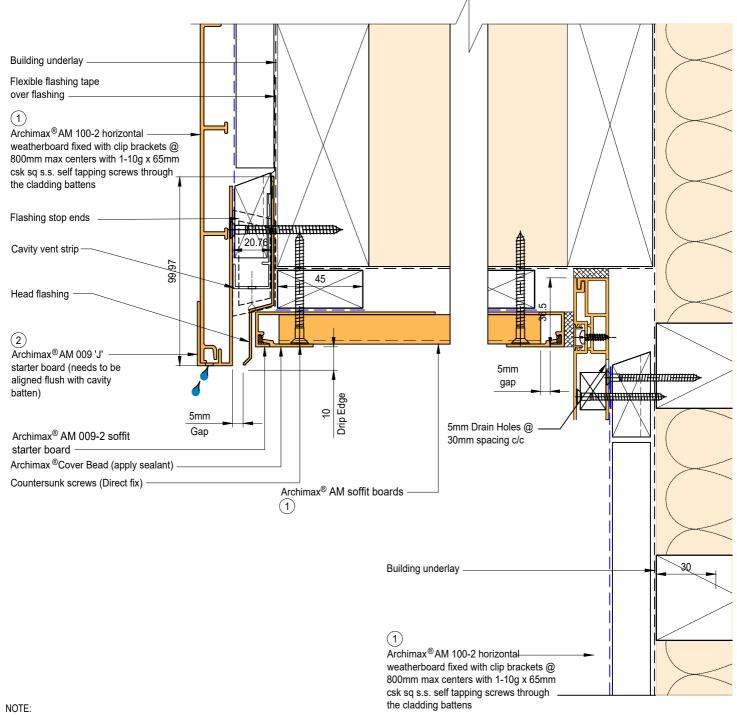
 System
 Detail
 Drawing No. Rev.

 AM 100-2 - HORIZONTAL
 ARCHIMAX® SOFFIT DETAIL
 Drawing No. Rev.

 This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements
 MM-SO-H10 E

 This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements
 Scale
 Date

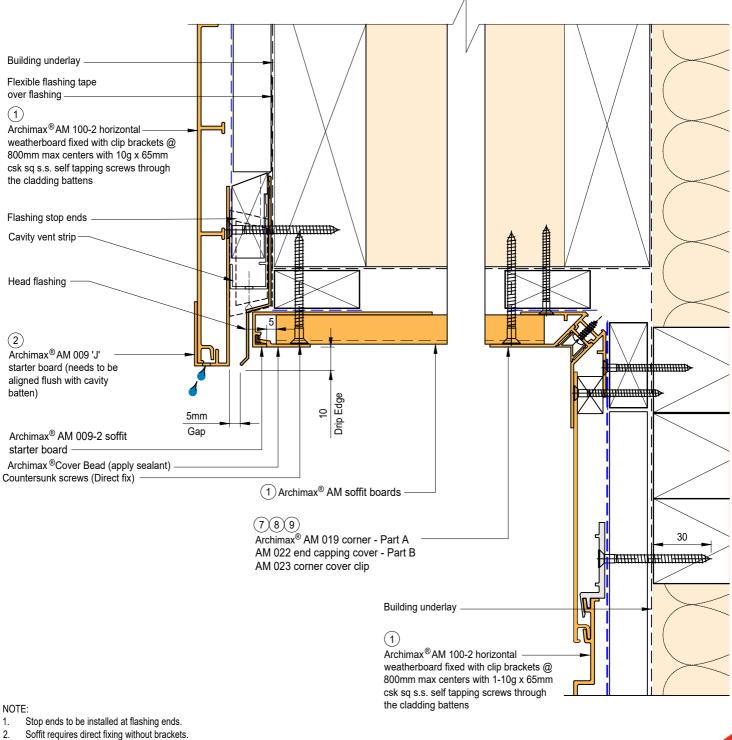
 guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade
 1:2
 NOV24



- 1. Stop ends to be installed at flashing ends.
- 2. Soffit requires direct fixing without brackets.
- 3. Timber Cavity Batten at 800mm max spacing.
- 4. Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support



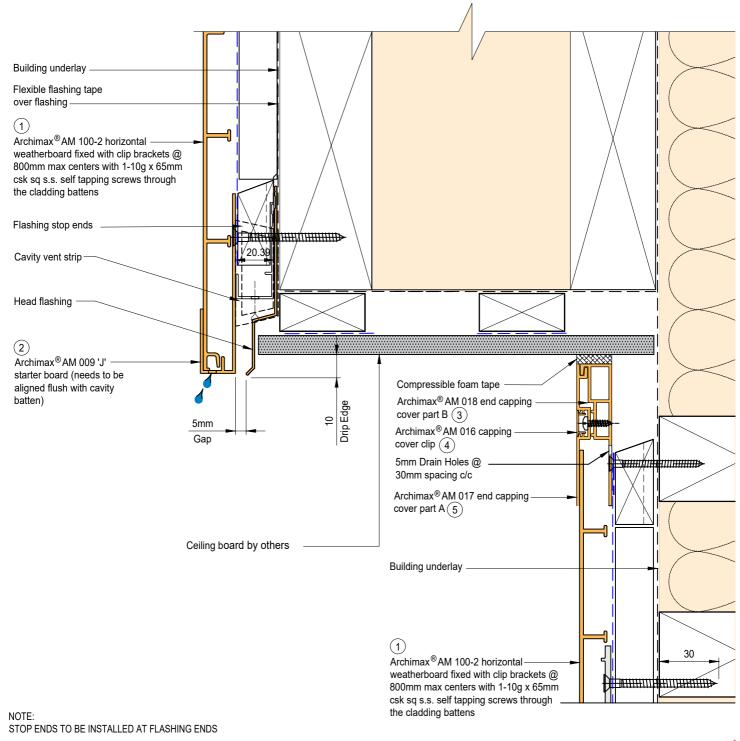
Creating more durable building envelopes wanted archimax and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade 1:2 NOV	ARCHIMAX		Detail ARCHIMAX <sup>®</sup> FASCIA, SOFFIT & WALL DETAIL	Drawing N AM-SO-H	
details at any time without prior hotice.	ALUMINIUM CLADDING SYSTEM Creating more durable building envelopes www.archimax.co.nz	must be approved by Archimax Ltd. The building designed designed and constructed according to building code re	er is ultimately responsible to ensure all building work is equirements, best code of practice industry		Date NOV24



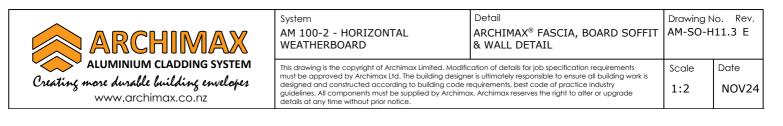
- Timber Cavity Batten at 800mm max spacing. 3.
- Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support 4.

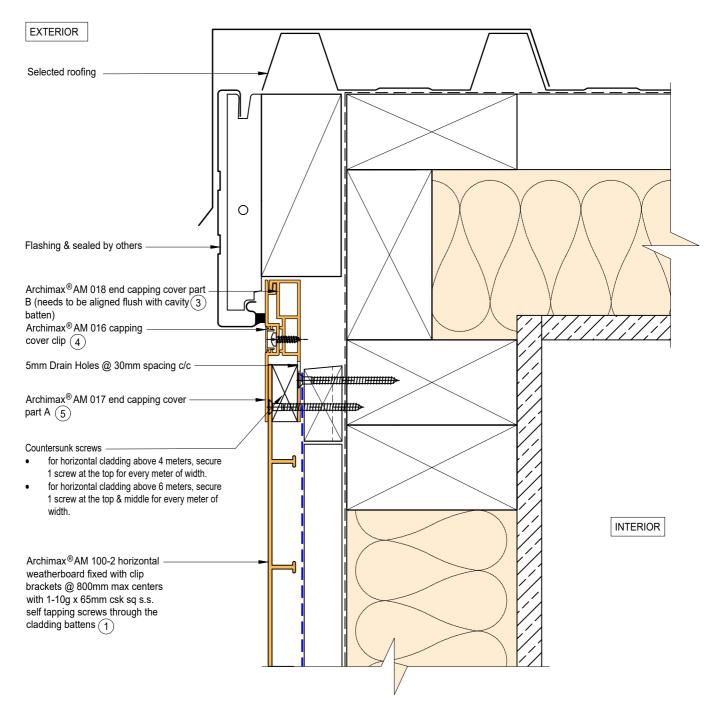








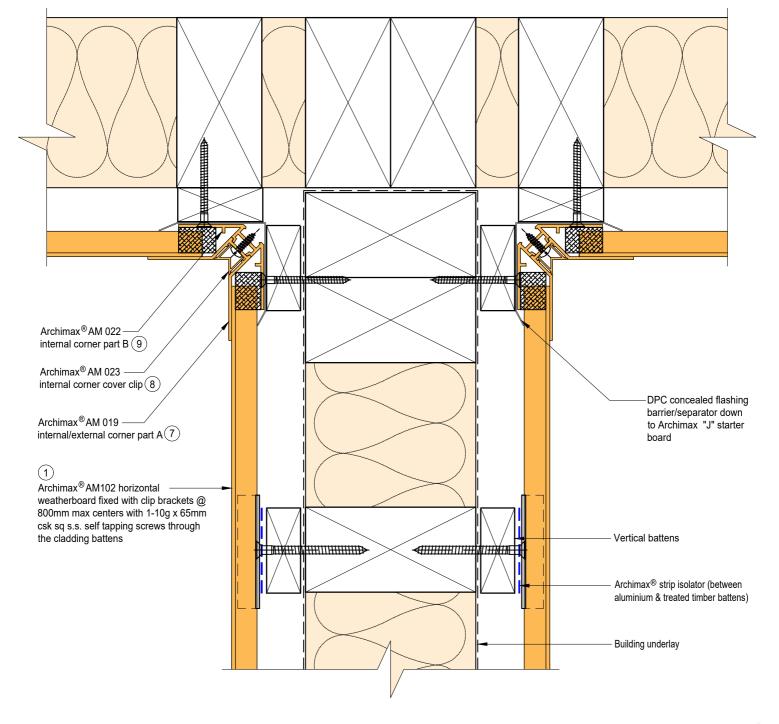




1. For horizontal cladding more than 4 meters, secure 1 screw at the top for every meter of width. If it exceeds 6 meters, fix at both top and middle with one screw each.

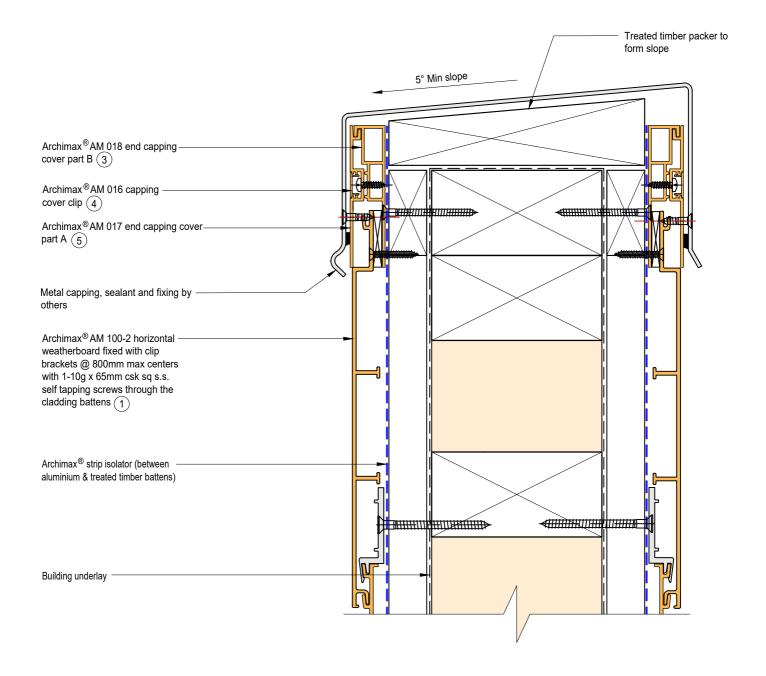


Creating more durable building could be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is	ARCHIMAX	System AM 100-2 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX <sup>®</sup> NON - SOFFIT DETAIL	Drawing N AM-NSO-	
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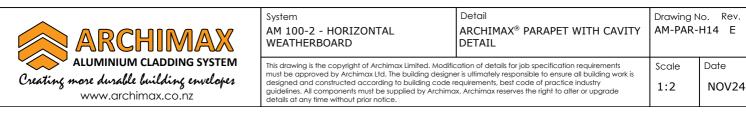


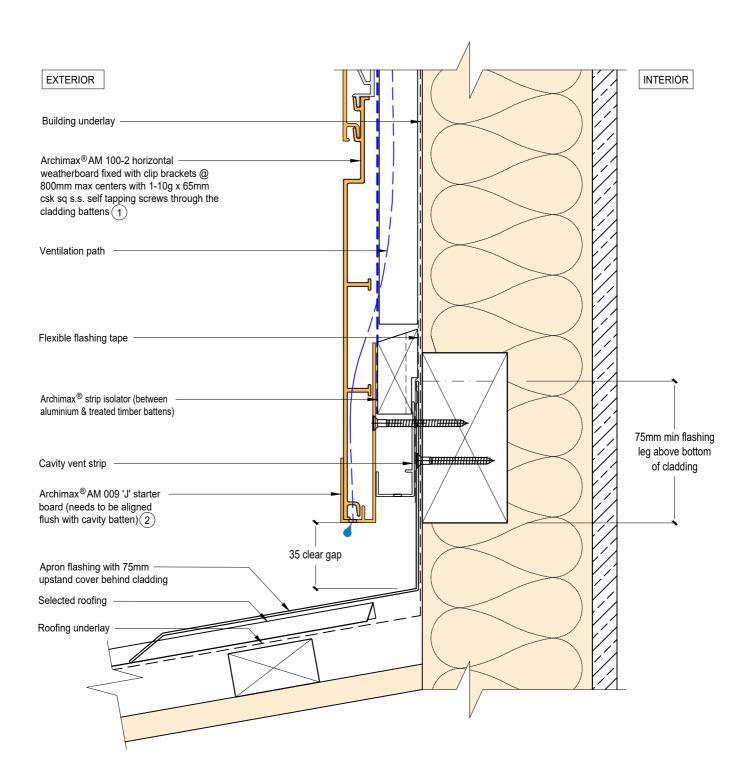


ARCHIMAX	System AM 100-2 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX <sup>®</sup> INTERNAL CORNER JUNCTION DETAIL	Drawing N AM-BJ-H:	
	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building designe		Scale	Date
Creating more durable building envelopes www.archimax.co.nz	designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.			NOV24



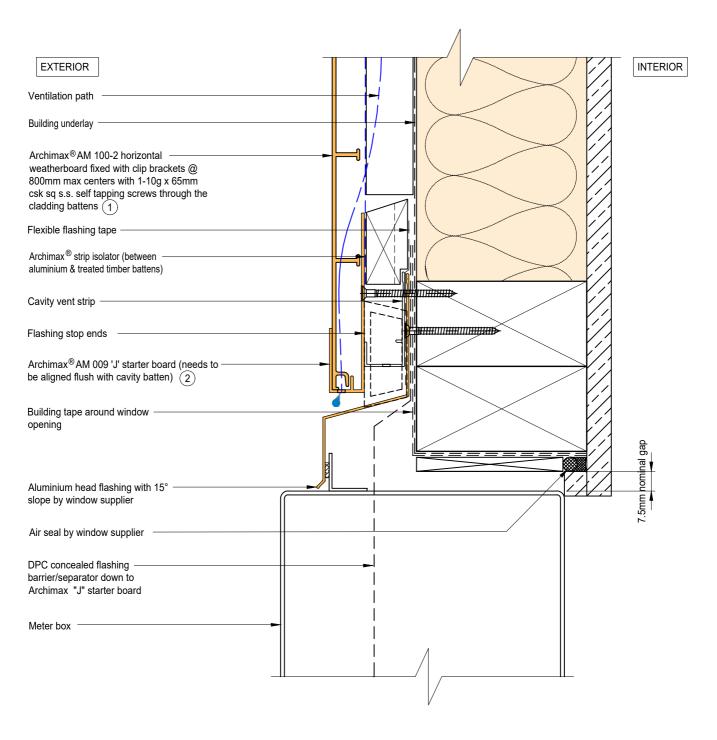








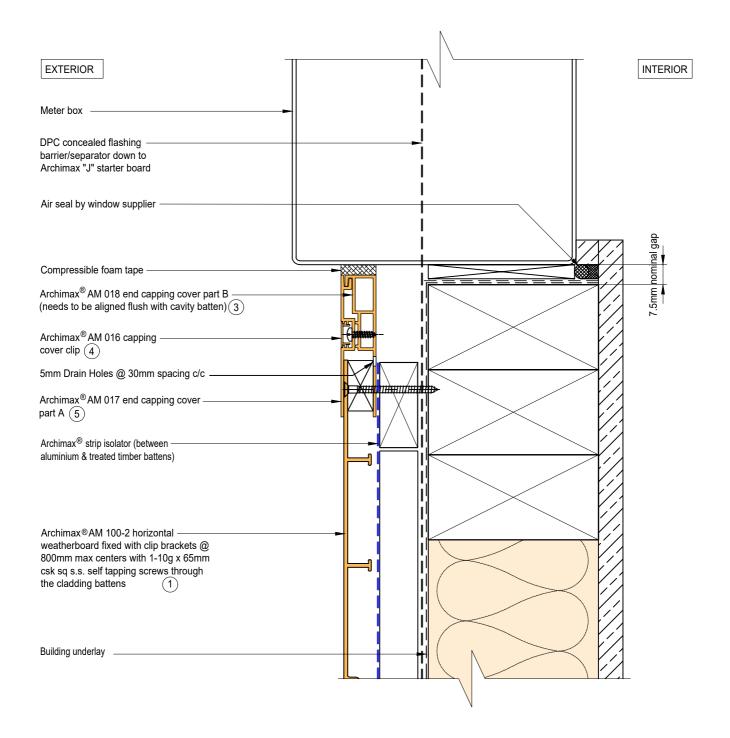
<b>ARCHIMAX</b>	System AM 100-2 - HORIZONTAL WEATHERBOARD		Drawing N AM-RW-H	
	This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is			Date
Creating more durable building envelopes www.archimax.co.nz	designed and constructed according to building designers billing responsible to ensure an building work is designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.			NOV24



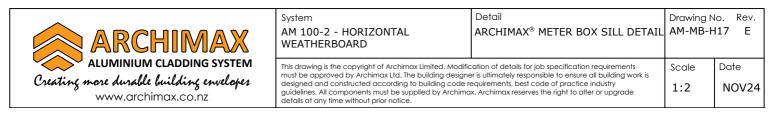
NOTE: STOP ENDS TO BE INSTALLED AT FLASHING ENDS

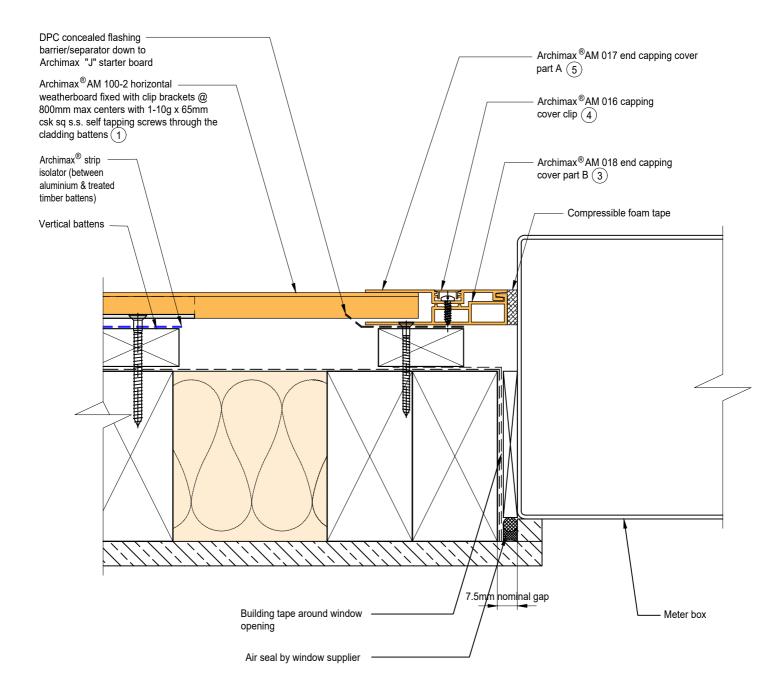


ARCHIMAX	System AM 100-2 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX <sup>®</sup> METER BOX HEAD DETAIL	Drawing N AM-MB-H	
	This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.			Date
<b>Creating more durable building envelopes</b> www.archimax.co.nz				NOV24
	details at any time without prior notice.			





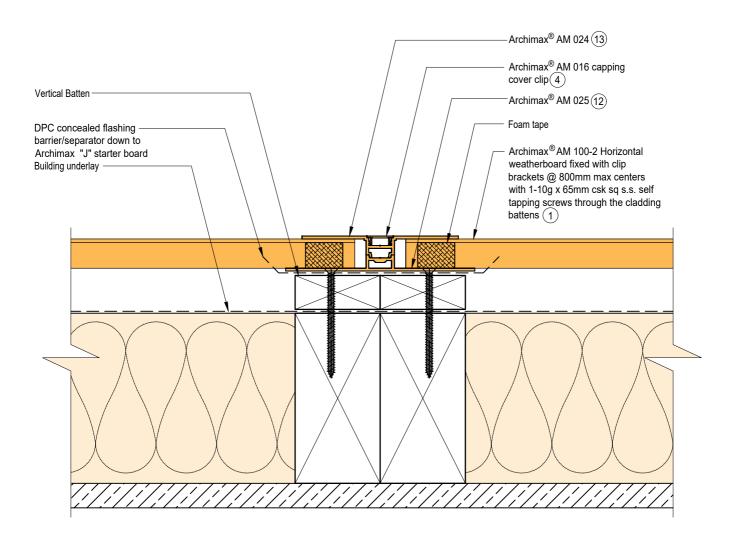






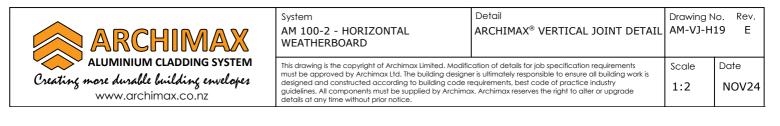
Creating more durable building envelopes must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is designed and constructed according to building code requirements, best code of practice industry 1.2 NO	ARCHIMAX	System AM 100-2 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX <sup>®</sup> METER BOX JAMB DETAIL	Drawing N AM-MB-H	
Creating more durable building envelopes designed and constructed according to building code requirements, best code of practice industry 1.2 NO	ALUMINIUM CLADDING SYSTEM			Scale	Date
www.archimax.co.nz details at any time without prior notice.	<b>Creating more durable building envelopes</b> www.archimax.co.nz	designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade			NOV24

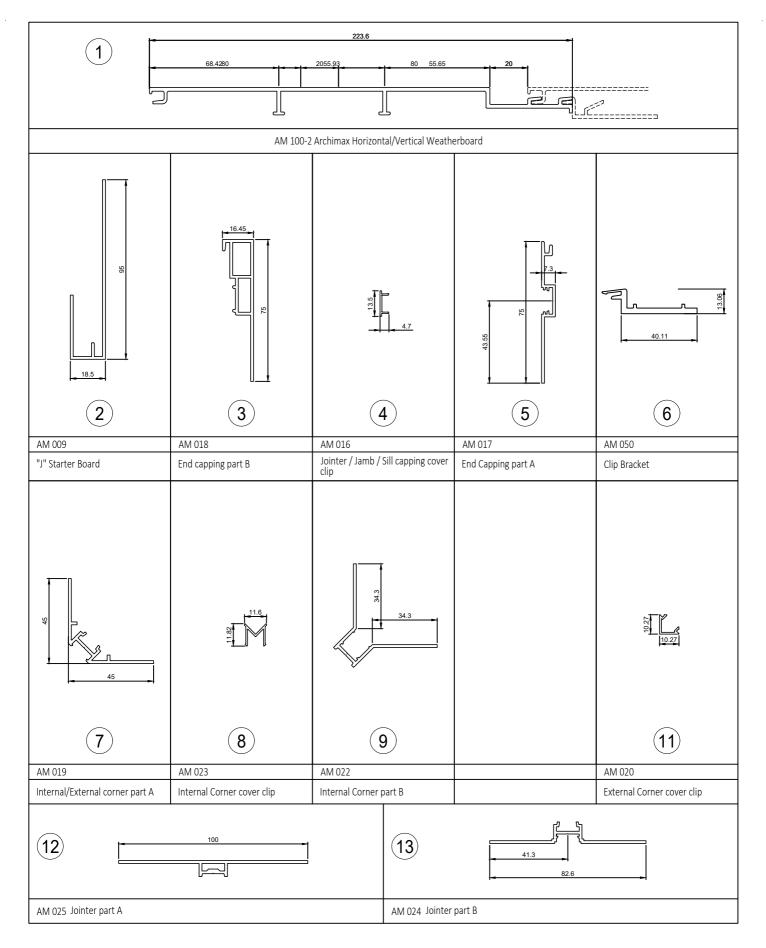
## EXTERIOR



INTERIOR







•	System	Detail	Drawing N	lo. Rev.
ARCHIMAX	AM100-2			-
ALUMINIUM CLADDING SYSTEM This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements				Date
<b>Creating more durable building envelopes</b> www.archimax.co.nz	must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.		1:2	MAY23