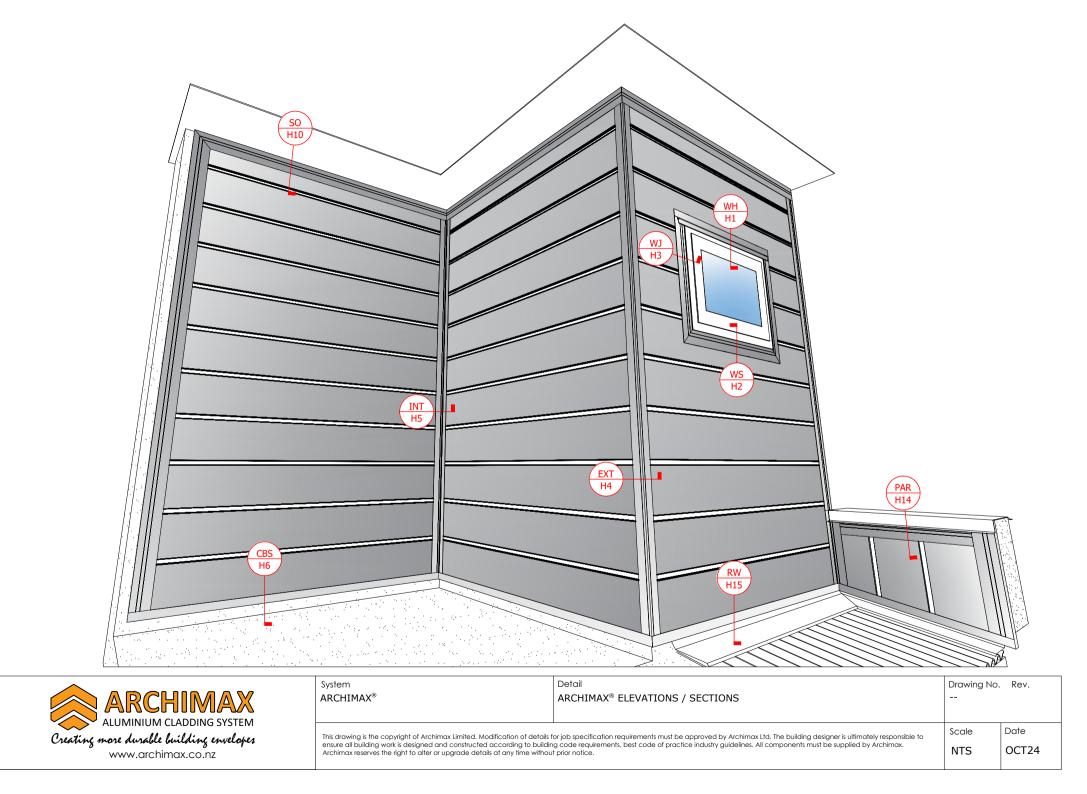
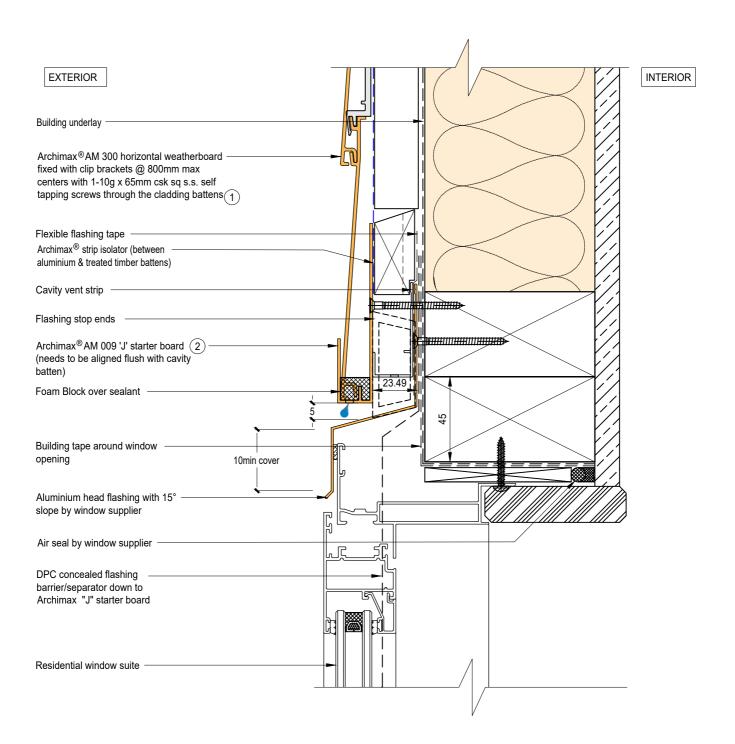


Archimax[®] Aluminium Cladding System AM300 Horizontal Profile – Installation details

Drawing No.	Rev.	Description
AM-WH-H1	E	Archimax [®] Window Head Detail
AM-WS-H2	E	Archimax [®] Window Sill Detail
AM-WJ-H3	E	Archimax [®] Window Jamb Detail
AM-EXT-H4	E	Archimax [®] External Corner Detail
AM-INT-H5	E	Archimax [®] Internal Corner Detail
AM-CBS-H6.1	E	Archimax [®] Concrete Floor Board Starter Detail - Timber
AM-CBS-H6.2	Е	Archimax [®] Concrete Floor Board Starter Detail - Fire Wall
AM-HJ-H7	E	Archimax [®] Horizontal Joint Detail
AM-DJ-H8	E	Archimax [®] Deck Junction Detail
АМ-РР-Н9а	E	Archimax [®] Pipe Penetration - Plan View Detail
AM-PP-H9b	Е	Archimax [®] Pipe Penetration - Section View Detail
AM-SO-H10	E	Archimax [®] Soffit Detail
AM-SO-H11.1	E	Archimax [®] Facia, Soffit & Wall Detail
AM-SO-H11.2	E	Archimax [®] Facia, Soffit & Wall (90° Soffit / Wall) Detail
AM-SO-H11.3	E	Archimax [®] Fascia, Board Soffit & Wall Detail
AM-NSO-H12	E	Archimax [®] Non - Soffit Detail
AM-BJ-H13	E	Archimax [®] Internal Corner Junction Detail
AM-PAR-H14	E	Archimax [®] Parapet with Cavity Detail
AM-RW-H15	E	Archimax [®] Lower Roof Wall Junction Detail
AM-MB-H16	E	Archimax [®] Meter Box Head Detail
AM-MB-H17	E	Archimax [®] Meter Box Sill Detail
AM-MB-H18	E	Archimax [®] Meter Box Jamb Detail
AM-VJ-H19	E	Archimax [®] Vertical Joint Detail

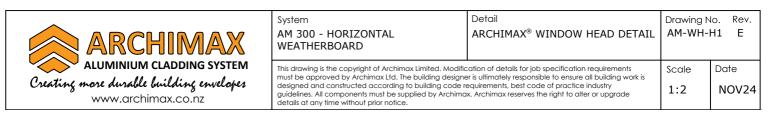
> AM300 coverage: 124mm

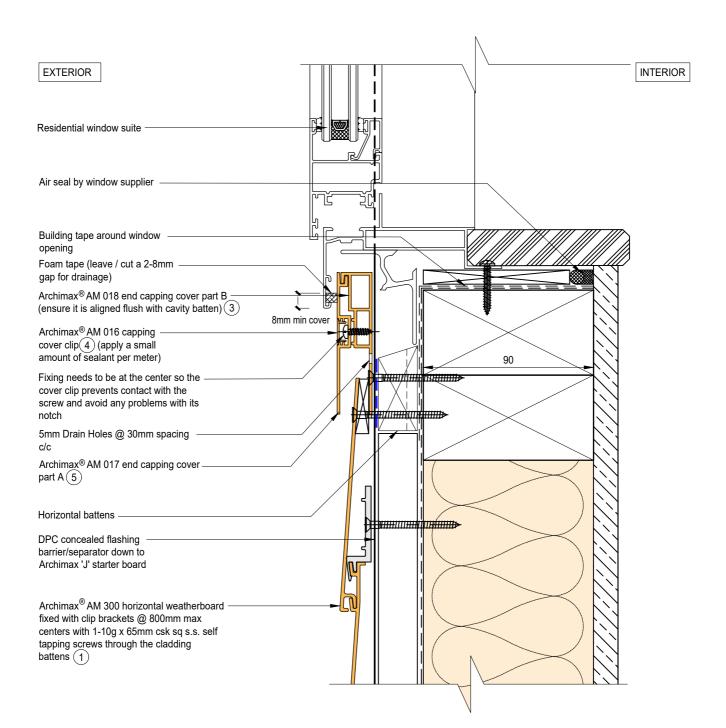




- 1. Stop ends to be installed at flashing ends.
- Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.
- 3. Sealant on each ends of the "J" starter board to prevent water going into cavity.
- 4. Timber Cavity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



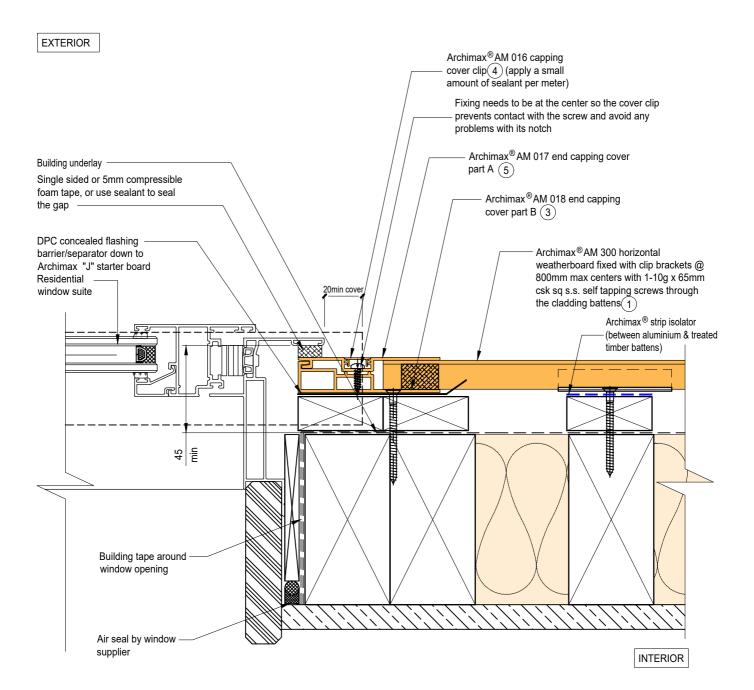




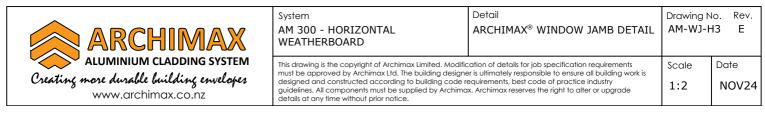
- 1. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.
- Apply a small amount of sealant to every meter of the AM016 cover clip. Report to Archimax if AM016 cover clips are loose or tight. Do not force to 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





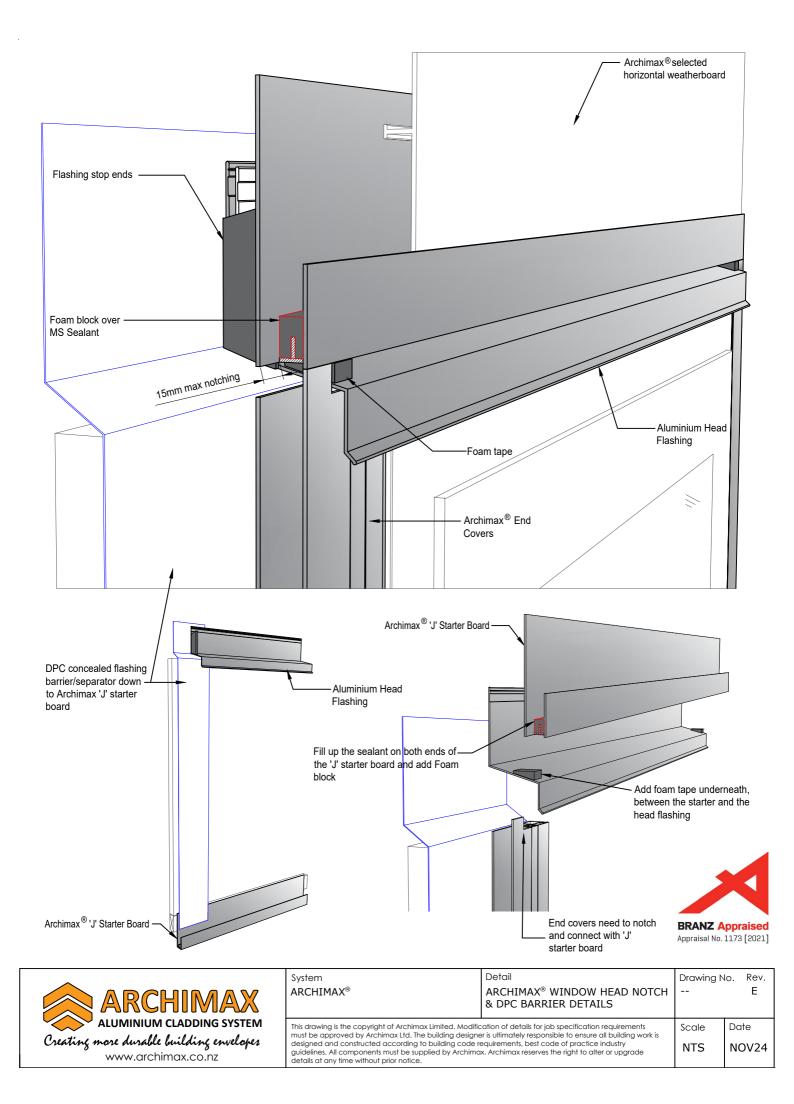


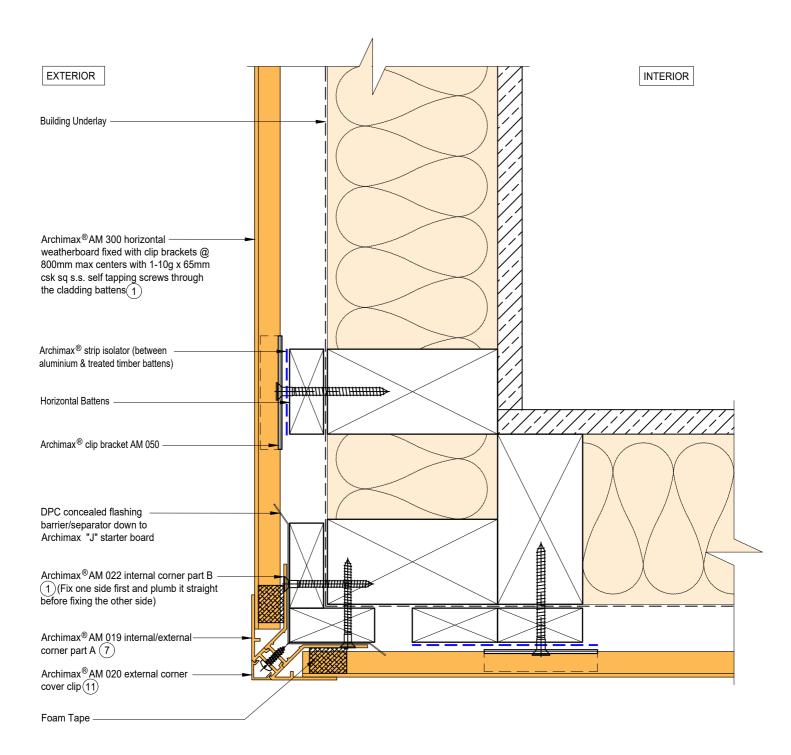
- 1. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.
- Ideally, use 5mm compressible foam tape, or use sealant to seal the gap between window frame and Archimax cladding depending on the site situation.
- 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

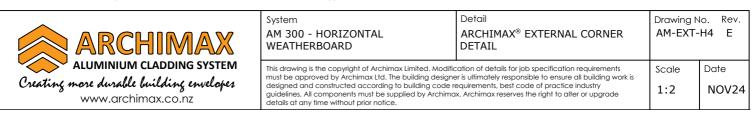
Appraisal No. 1173 [2021]



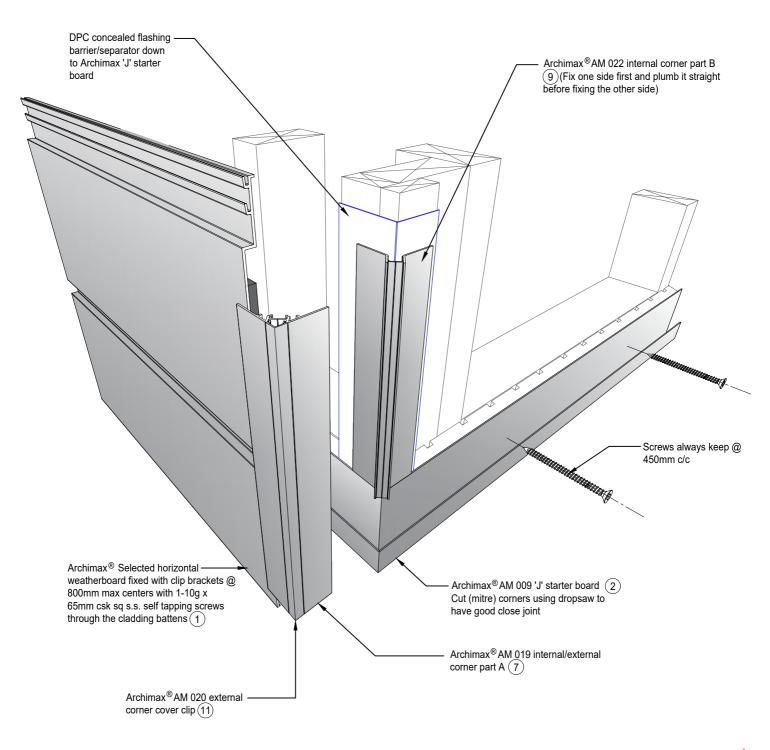


1. Fix the External Corner part B on one side first and plumb it straight before fixing the other side to avoid twisting.

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



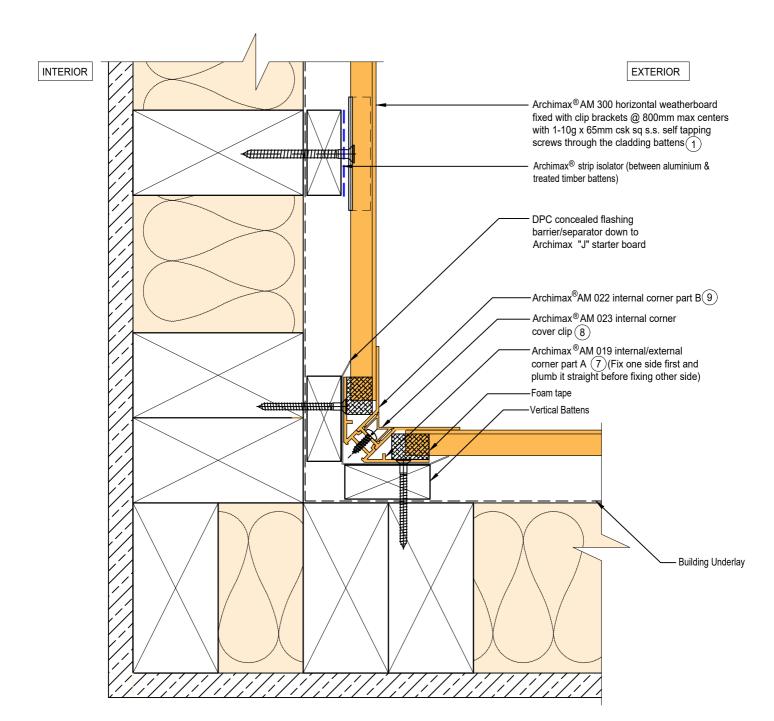








×	System ARCHIMAX®	Detail ARCHIMAX [®] HORIZONTAL ON CAVITY TYPICAL CORNER ASSEMBLY	Drawing N 	lo. Rev. E
EM fes	This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Ltd. The building designer is ultimately responsible 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.		Scale NTS	Date NOV24



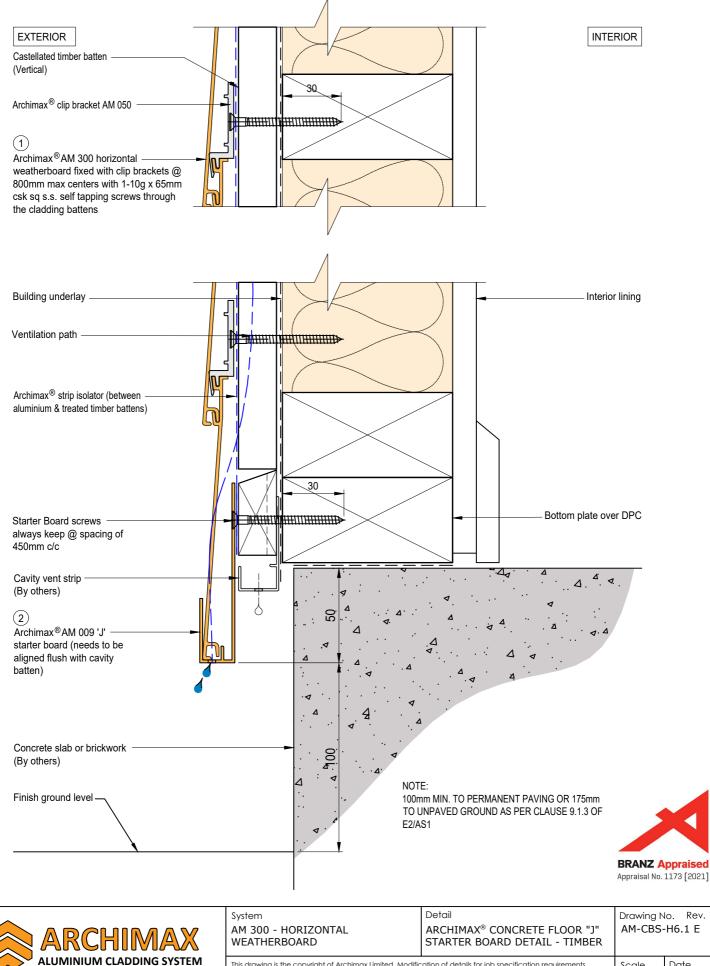


1. Fix the AM 019 internal/external corner part A on one side first and plumb it straight before fixing the other side to avoid twisting.

2. Timber Cavity Batten at 800mm max spacing.

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





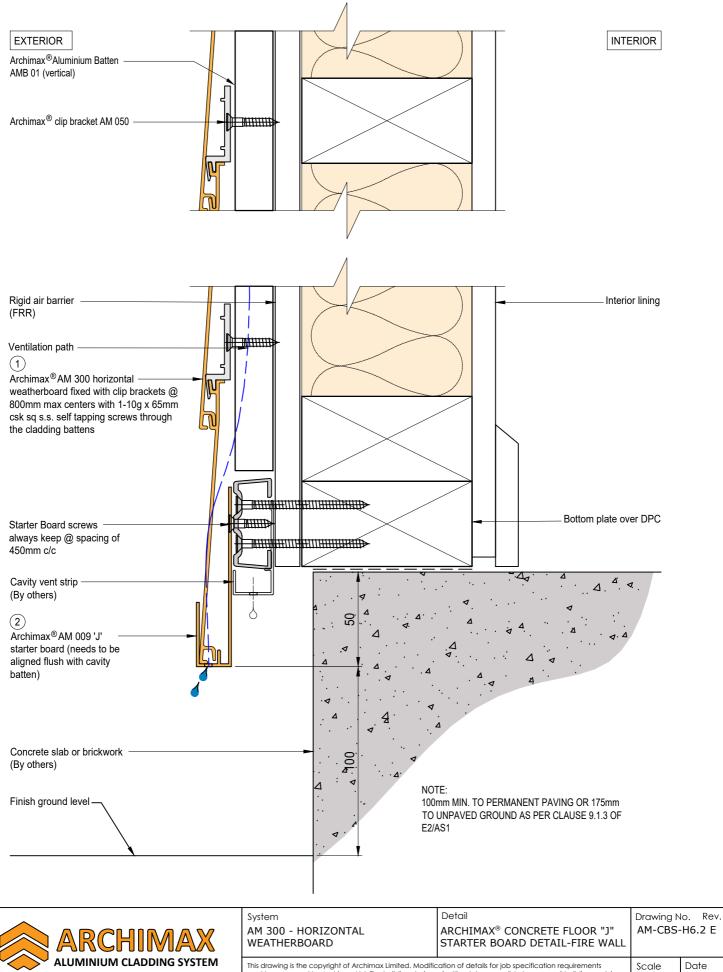
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Appraisal No. 1173 [2021]

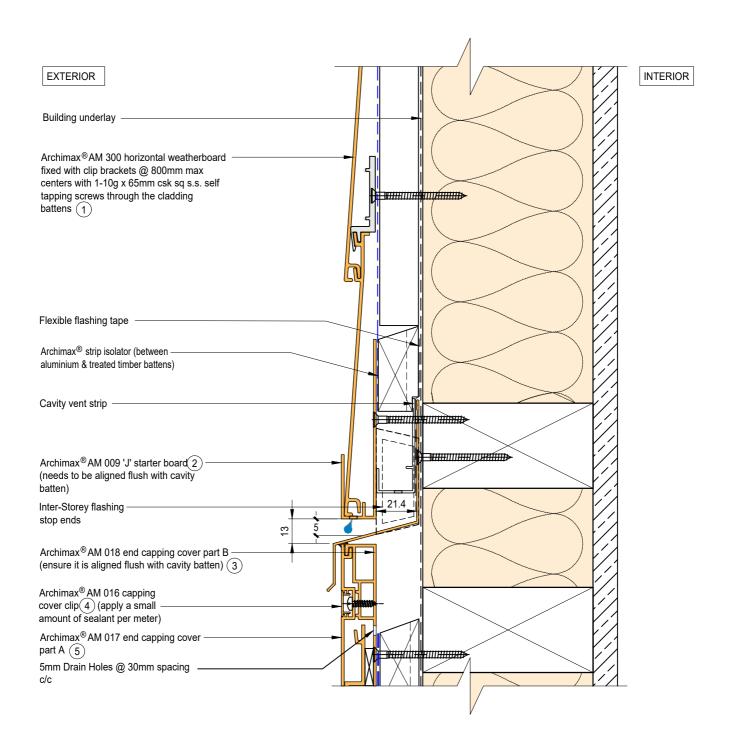
Date

NOV24



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 Scale
 Date



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

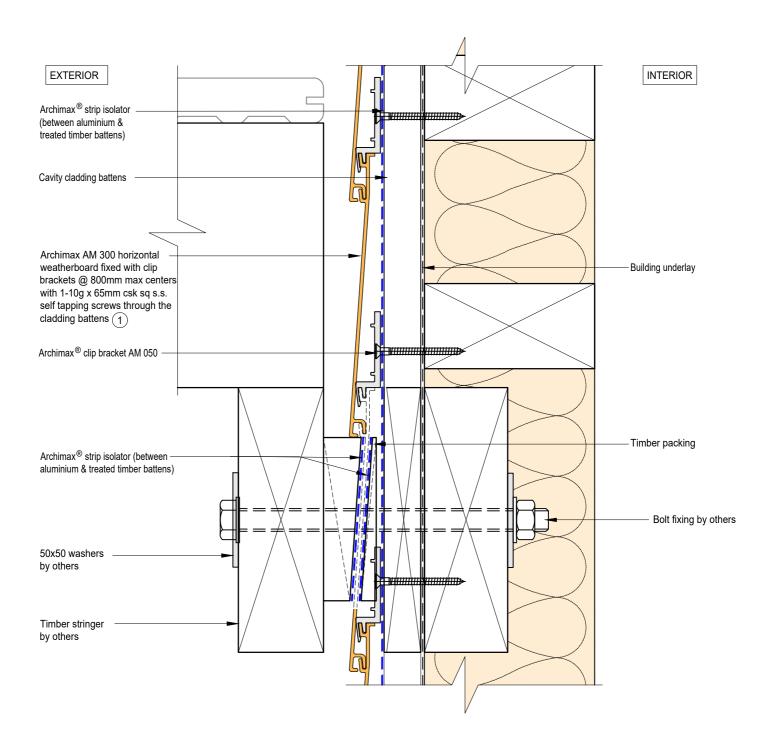


Drawing No. Rev.



	ARCHIMAX [®] HORIZONTAL JOINT DETAIL	АМ-НЈ-Н	7 E
ding designe ding code re	ation of details for job specification requirements ri s utimately responsible to ensure all building work is aquirements, best code of practice industry x. Archimax reserves the right to alter or upgrade	Scale 1:2	Date NOV24

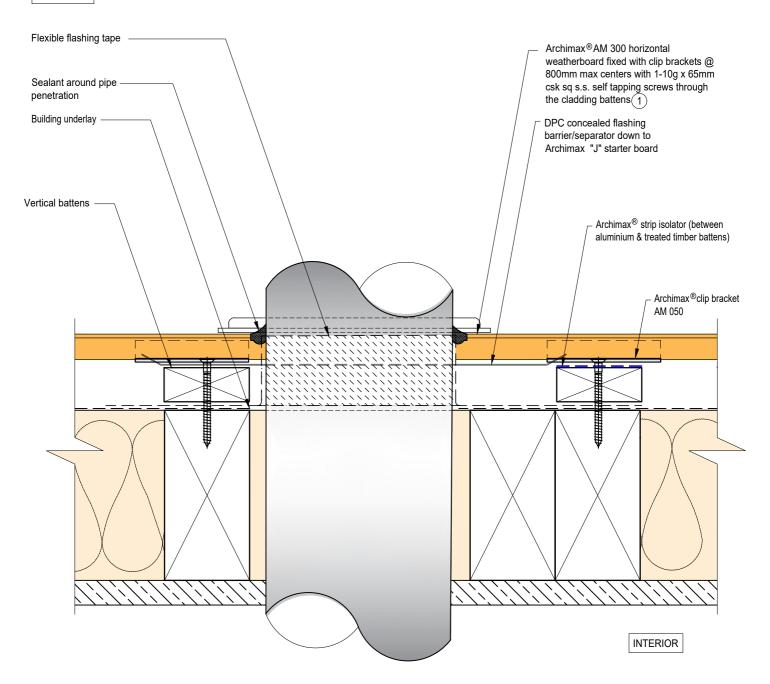
Detail



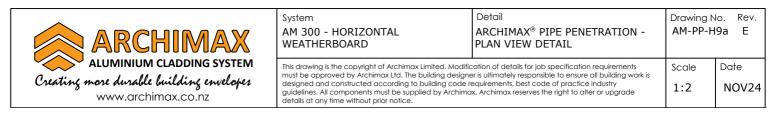


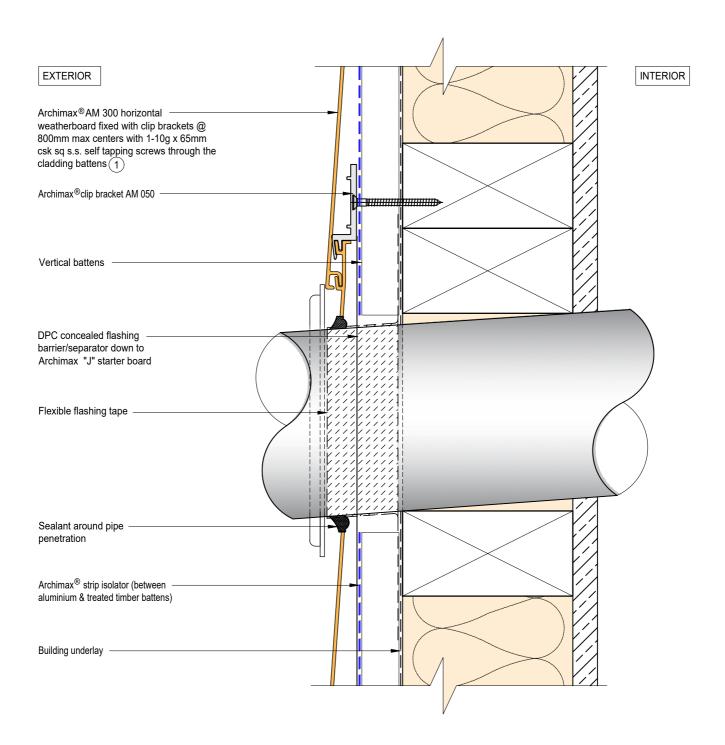


EXTERIOR





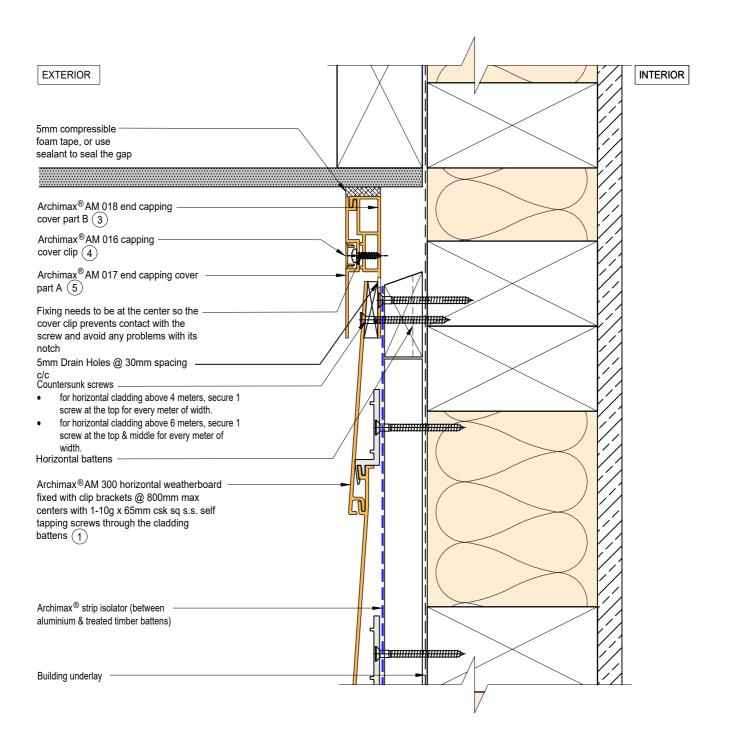








		Detail ARCHIMAX [®] PIPE PENETRATION - SECTION VIEW DETAIL	Drawing N AM-PP-H	
G SYSTEM	This drawing is the copyright of Archimax Limited. Modific		Scale	Date
envelopes z	must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is designed and constructed 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.			



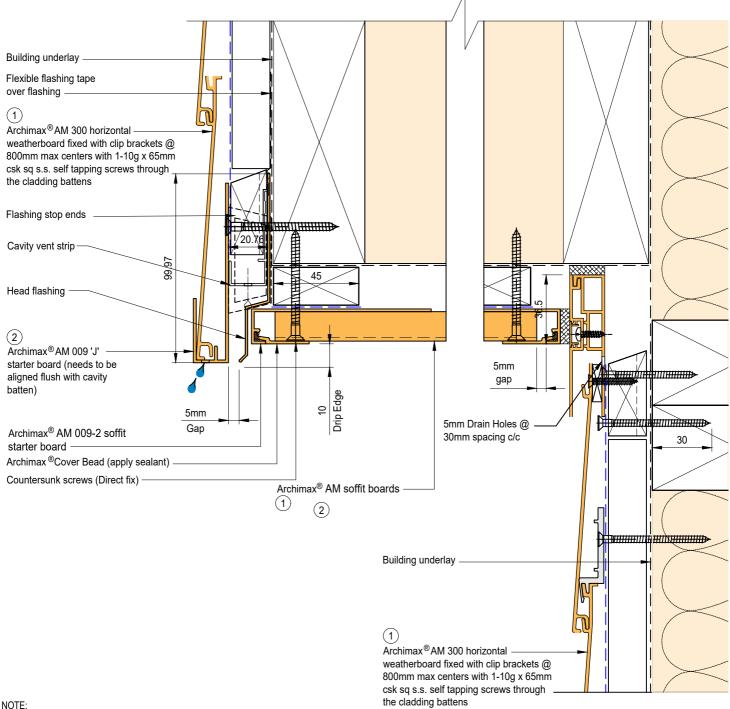
- Ideally, use 5mm compressible foam tape, or use sealant to seal the gap between soffit and Archimax cladding depending on 1. the site situation.
- For horizontal cladding more than 4 meters, secure 1 screw at the top for every meter of width. If it exceeds 6 meters, fix at 2. both top and middle with one screw each.
- Timber Cavity Batten at 800mm max spacing. 4
- Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support 5.





Drawing No. Rev. AM 300 - HORIZONTAL ARCHIMAX[®] SOFFIT DETAIL AM-SO-H10 E 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 Scale 1:2 NOV24

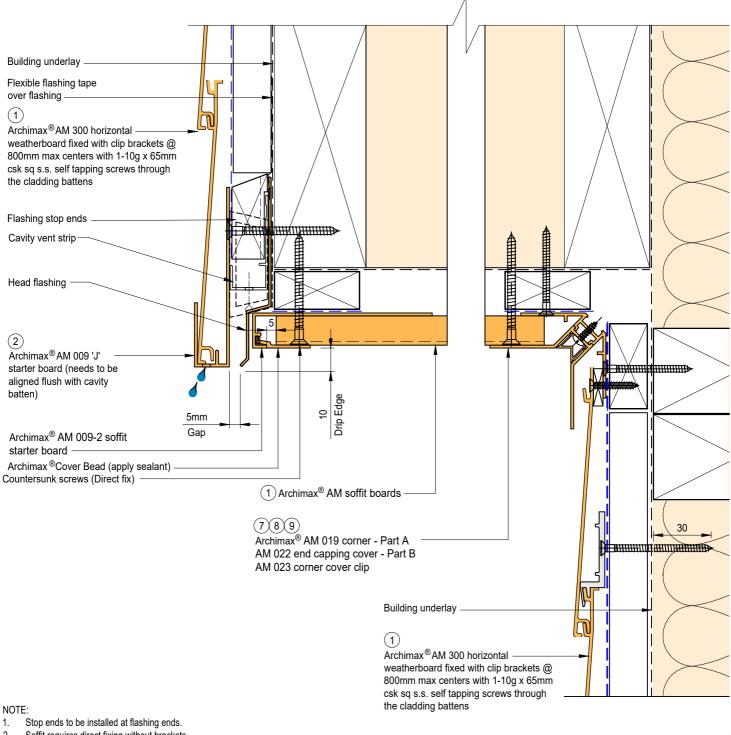
Detail



- Stop ends to be installed at flashing ends. 1.
- 2. Soffit requires direct fixing without brackets.



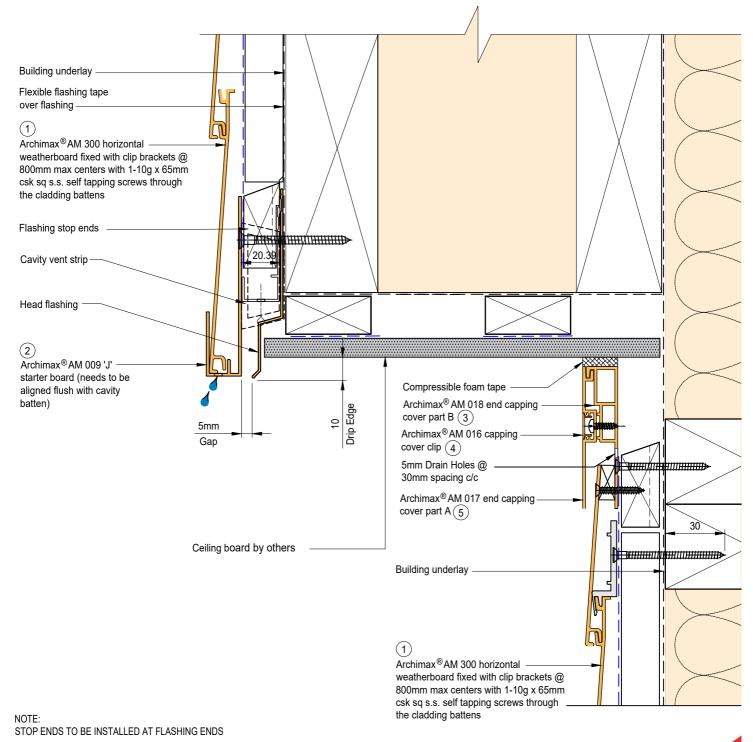
ARCHIMAX	System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] FASCIA, SOFFIT & WALL DETAIL	Drawing N AM-SO-H	
ALUMINIUM CLADDING SYSTEM Creating more durable building envelopes www.archimax.co.nz	This drawing is the copyright of Archimax Limited. Modifi must be approved by Archimax Ltd. The building designe designed and constructed according to building code r guidelines. All components must be supplied by Archima details at any time without prior notice.	er is ultimately responsible to ensure all building work is equirements, best code of practice industry	Scale 1:2	Date NOV24



- 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

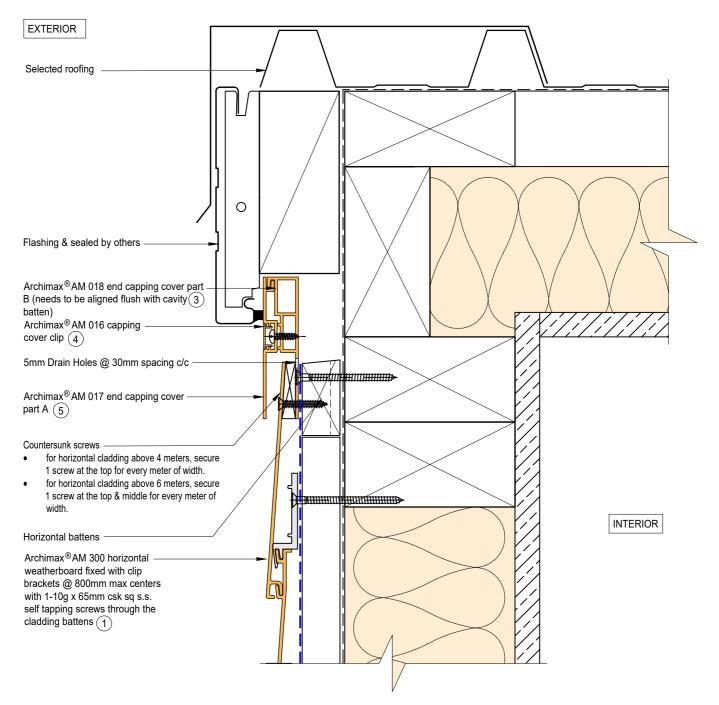


Creating more durable building envelopes wut we archimagy on pro-	ARCHIMAX	System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] FASCIA, SOFFIT & WALL DETAIL (90 [°] SOFFIT / WALL) DETAIL	Drawing N AM-SO-H	
Creating most durable building envelopes guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade 1:2 NOV24				Scale	Date
		designed and constructed according to building code requirements, best code of practice industry			NOV24





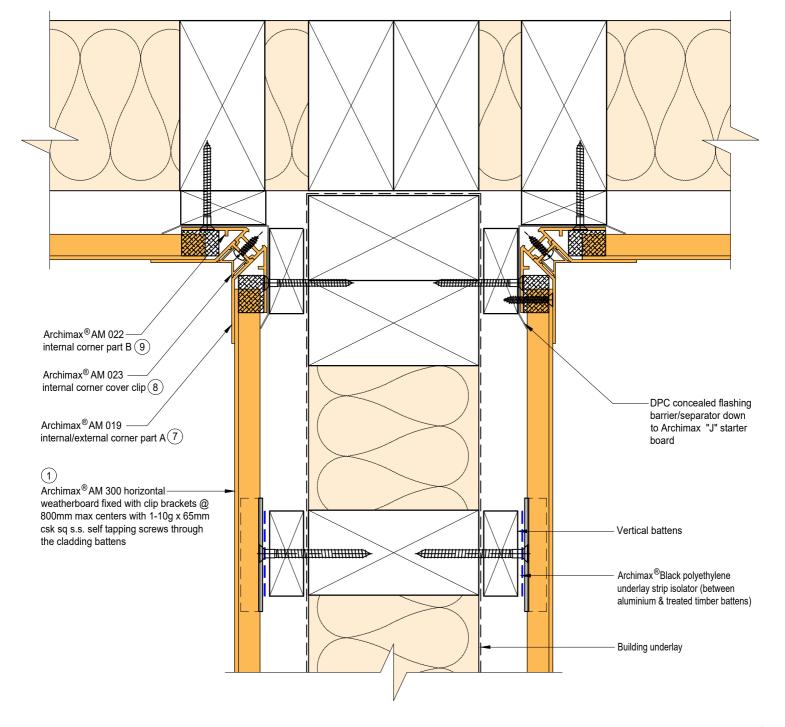
ALUMINIUM CLADDING SYSTEM This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building was		Date
Creating more durable building envelopes www.archimax.co.nz must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building we 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 after or upgrade details at any time without prior notice.	1:2	NOV24



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.



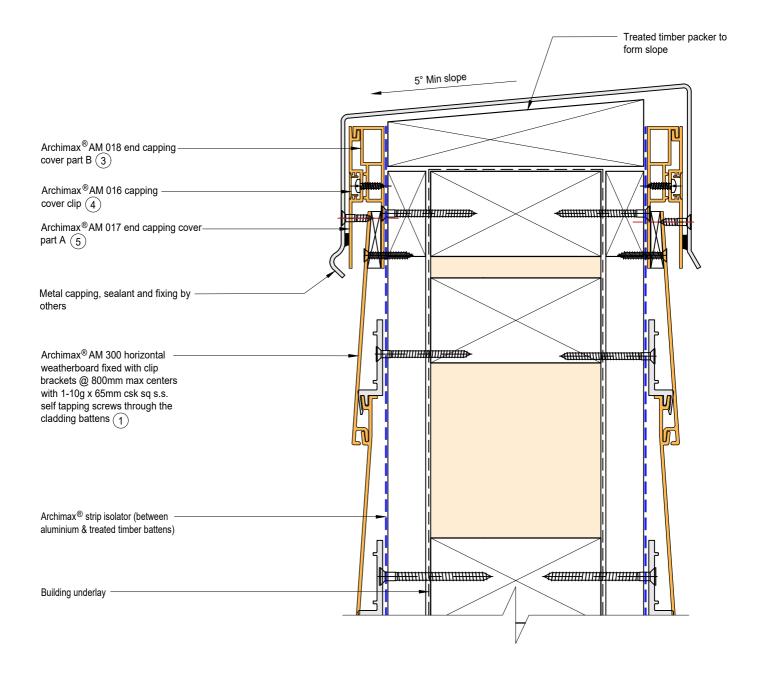
Creating more durable building envelopes guidelines. All components must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade 1:2 NOV2	ARCHIMAX	System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] NON - SOFFIT DETAIL	Drawing M AM-NSO	
		must be approved by Archimax Ltd. The building 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



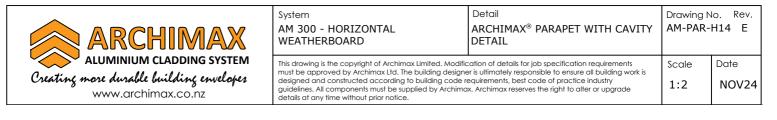


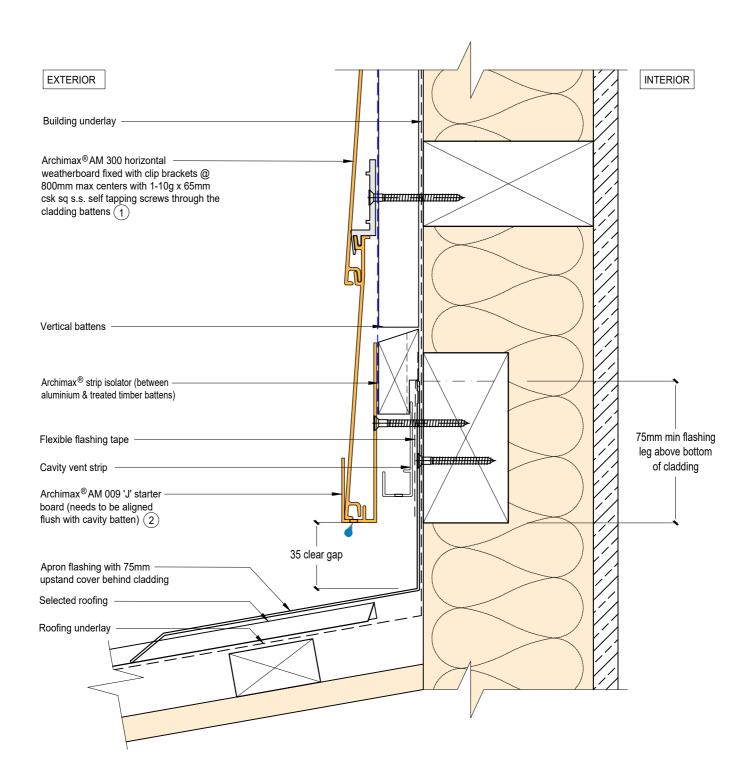


System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] INTERNAL CORNER JUNCTION DETAIL	Drawing N AM-BJ-H	
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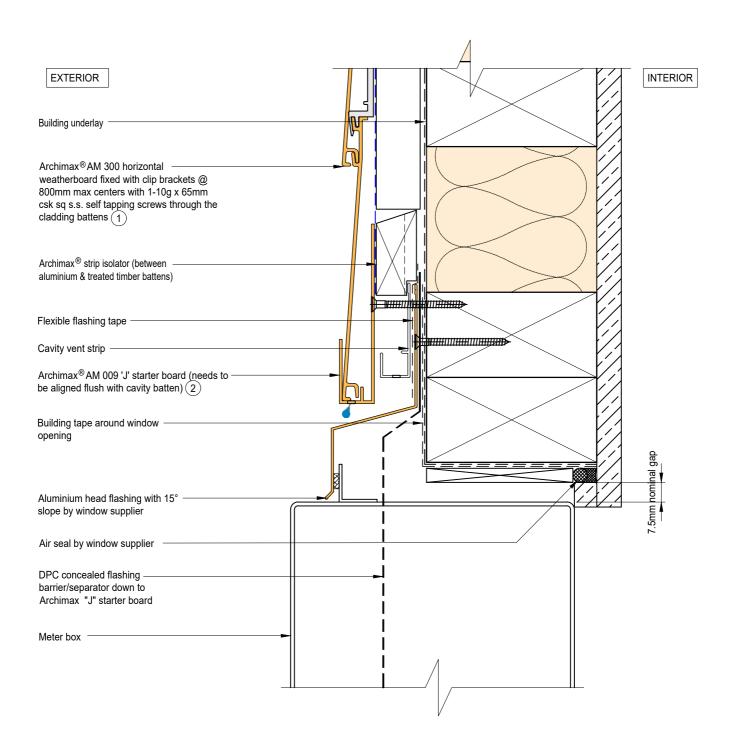








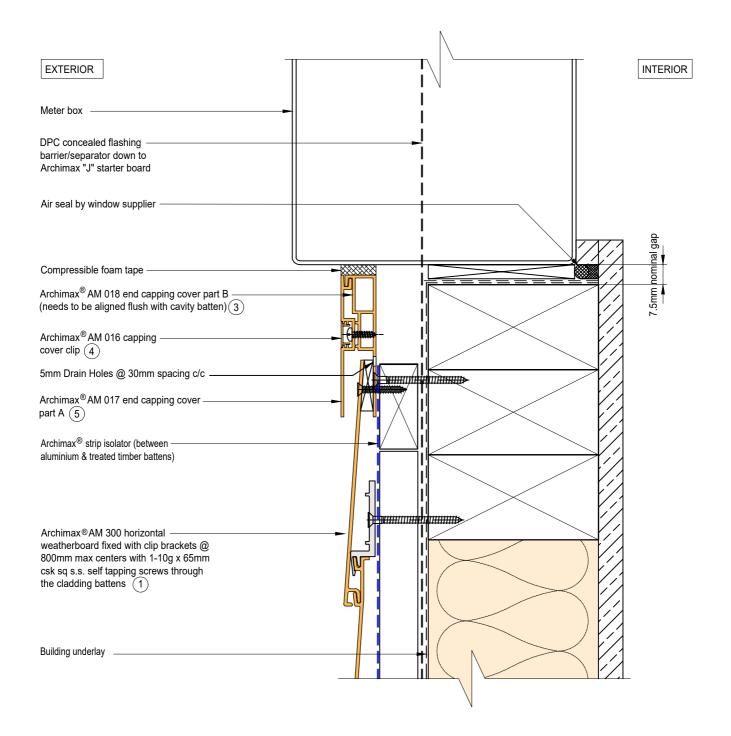
ARCHIMAX	System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] LOWER ROOF WALL JUNCTION DETAIL	Drawing N AM-RW-H	
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building designe		Scale	Date
Creating more durable building envelopes www.archimax.co.nz	designed and constructed according to building code r guidelines. All components must be supplied by Archima details at any time without prior notice.	1:2	NOV24	





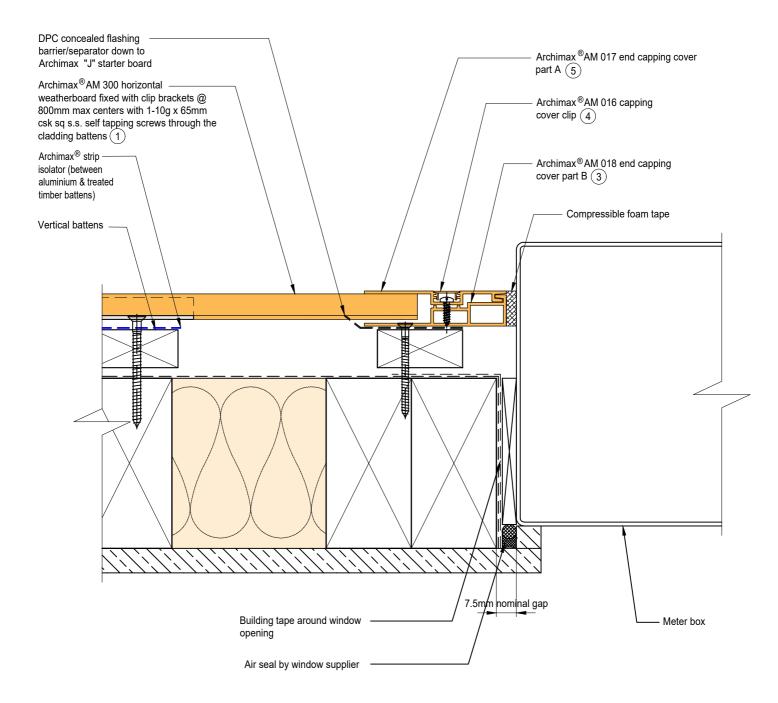


System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] METER BOX HEAD DETAIL	Drawing AM-MB-	
This drawing is the copyright of Archimax Limited. Moc must be approved by Archimax Ltd. The building desi	in fication of details for job specification requirements Iner is ultimately responsible to ensure all building work is	Scale	Date
designed and constructed according to building cod guidelines. All components must be supplied by Archi details at any time without prior notice.	e requirements, best code of practice industry	1:2	NOV24





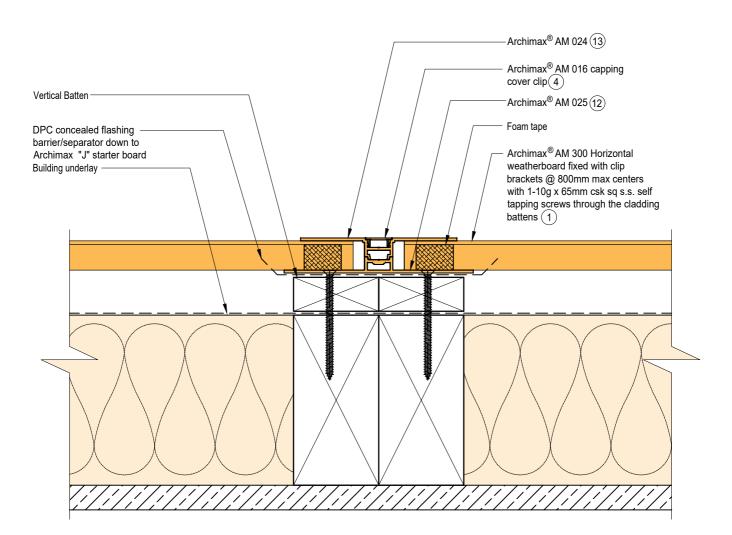
ARCHIMAX	System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] METER BOX SILL DETAIL	Drawing N AM-MB-H	
ALUMINIUM CLADDING SYSTEM Creating more durable building envelopes www.archimax.co.nz	This drawing is the copyright of Archimax Limited. Modifi must be approved by Archimax Ltd. The building designed designed and constructed according to building code re guidelines. All components must be supplied by Archimac details at any time without prior notice.	er is ultimately responsible to ensure all building work is equirements, best code of practice industry	Scale 1:2	Date NOV24





ARCHIMAX ALUMINIUM CLADDING SYSTEM		Detail ARCHIMAX [®] METER BOX JAMB 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		Scale	Date
Creating more durable building envelopes	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

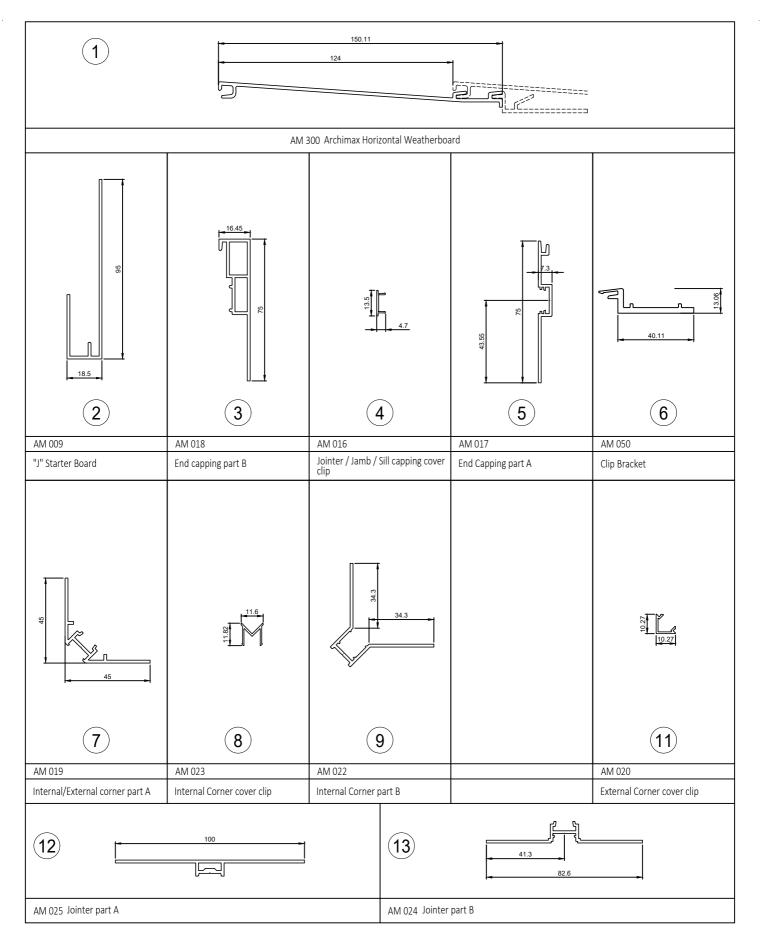




INTERIOR



Creating more durable building envelopes www.archimax.co.nz	System AM 300 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX [®] VERTICAL JOINT DETAIL	Drawing No AM-VJ-H1	
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Creating more durable building enveloper www.archimax.co.nz	System AM300	Detail 	Drawing N 	lo. Rev. -
	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.		Scale 1:2	Date MAY23