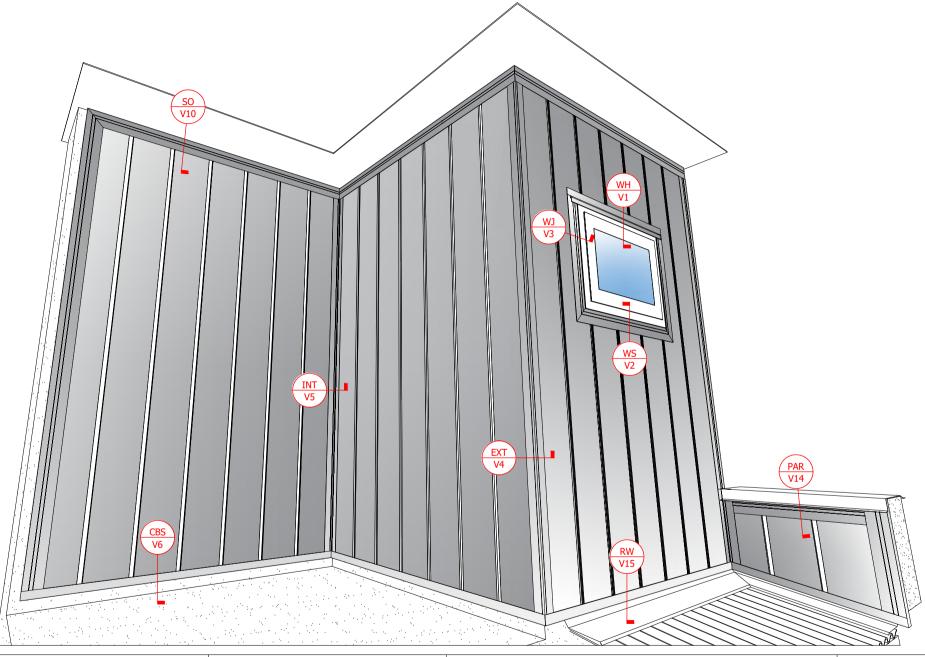


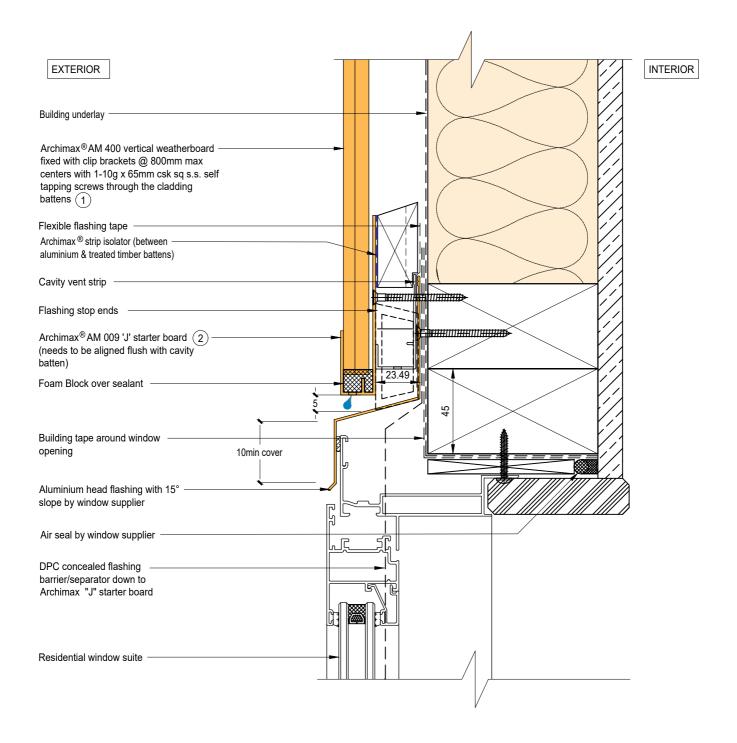
Archimax[®] Aluminium Cladding System AM400 Vertical Profile – Installation Details

Drawing No.	Rev.	Description
AM-WH-V1	E	Archimax® Window Head Detail
AM-WS-V2	Е	Archimax® Window Sill Detail
AM-WJ-V3	E	Archimax® Window Jamb Detail
AM-EXT-V4	Е	Archimax® External Corner Detail
AM-INT-V5	E	Archimax® Internal Corner Detail
AM-CBS-V6.1	Е	Archimax® Concrete Floor "J" Starter Board Detail - Timber
AM-CBS-V6.2	E	Archimax® Concrete Floor "J" Starter Board Detail - Fire Wall
AM-HJ-V7	Е	Archimax® Horizontal Joint Detail
AM-DJ-V8	Е	Archimax® Deck Junction Detail
AM-PP-V9a	Е	Archimax® Pipe Penetration - Plan View Detail
AM-PP-V9b	E	Archimax® Pipe Penetration - Section View Detail
AM-SO-V10	E	Archimax® Soffit Detail
AM-SO-V11.1	E	Archimax® Facia, Soffit & Wall Detail
AM-SO-V11.2	E	Archimax® Facia, Soffit & Wall (90° Soffit / Wall) Detail
AM-SO-V11.3	E	Archimax® Fascia, Board Soffit & Wall Detail
AM-NSO-V12	E	Archimax® Non - Soffit Detail
AM-BJ-V13	E	Archimax® Internal Corner Junction Detail
AM-PAR-V14	E	Archimax® Parapet with Cavity Detail
AM-RW-V15	E	Archimax® Lower Roof Wall Junction Detail
AM-MB-V16	Е	Archimax® Meter Box Head Detail
AM-MB-V17	E	Archimax® Meter Box Sill Detail
AM-MB-V18	Е	Archimax® Meter Box Jamb Detail





System ARCHIMAX®	Detail ARCHIMAX® ELEVATIONS / SECTIONS	Drawing No.	Rev.
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ensure all building work is designed and constructed according to buildin Archimax reserves the right to alter or upgrade details at any time withou	g code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. t prior notice.	NTS	OCT24

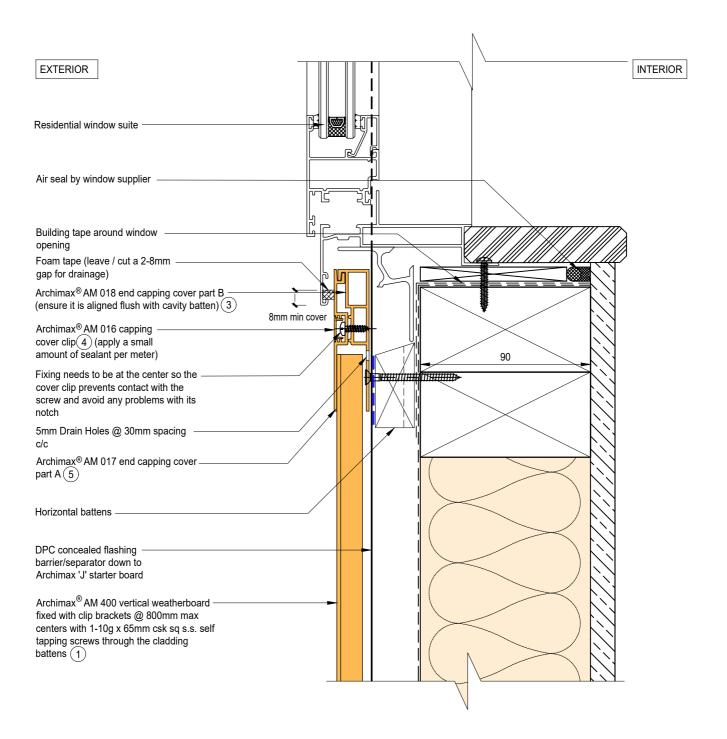


- Stop ends to be installed at flashing ends.
- Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.
- Sealant on each ends of the "J" starter board to prevent water going into cavity.
- 4.
- Timber Cavity Batten at 800mm max spacing.

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



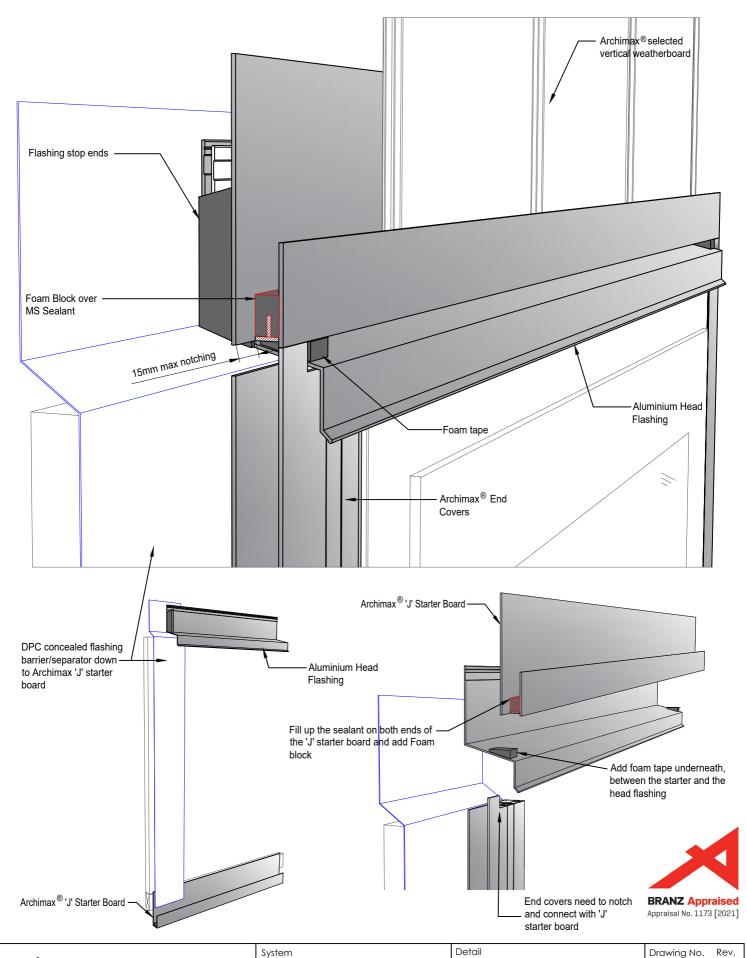
ARCHIMAX	System AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® WINDOW HEAD DETAIL	Drawing No	
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modific		Scale	Date
Creating more durable building envelopes www.archimax.co.nz	must be approved by Archimax Ltd. The building designe designed and constructed according to building code re guidelines. All components must be supplied by Archima details at any time without prior notice.	equirements, best code of practice industry	1:2	NOV24



- 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

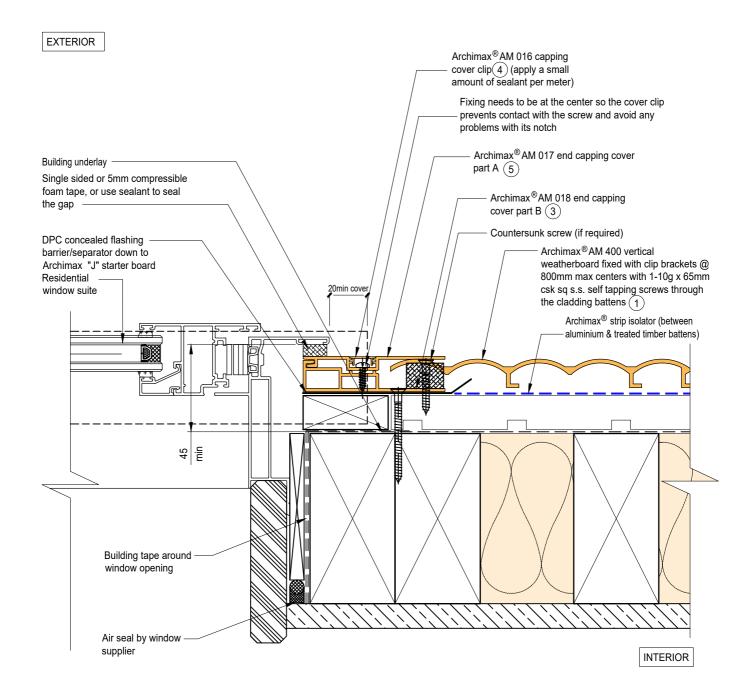


ARCHIMAX	System AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® WINDOW SILL DETAIL	Drawing N AM-WS-	I
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modific		Scale	Date
Creating more durable building envelopes www.archimax.co.nz	must be approved by Archimax Ltd. The building designe designed and constructed according to building code re guidelines. All components must be supplied by Archima details at any time without prior notice.	equirements, best code of practice industry	1:2	NOV24





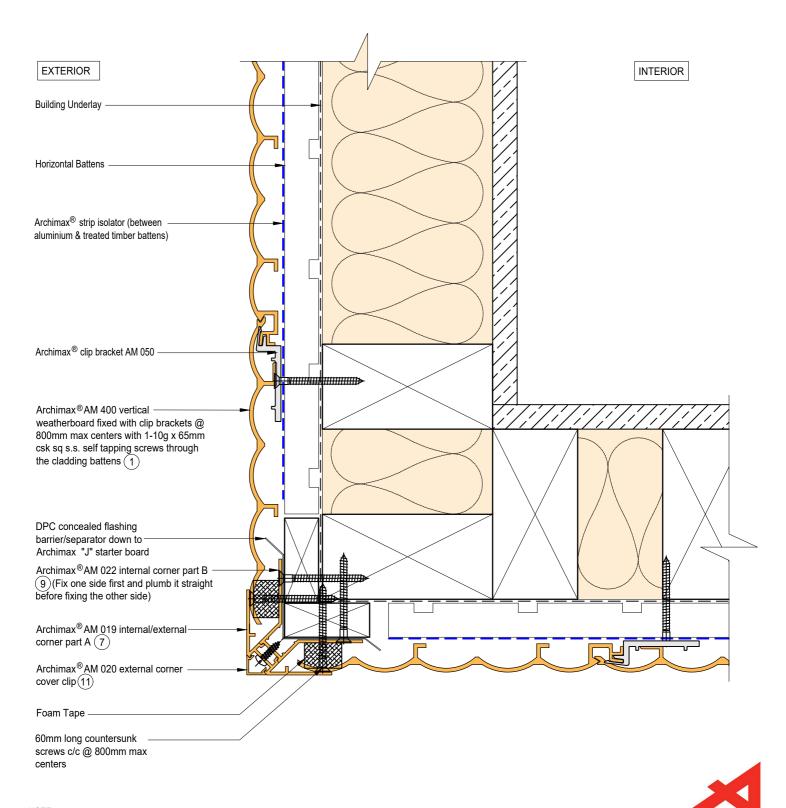
ARC	CHIMAX®	ARCHIMAX® WINDOW HEAD NOTCH & DPC BARRIER DETAILS		E
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designed and constructed according to building code requirements, best code of practice industry guidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade details at any time without prior notice.		NTS	NOV24	



- 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.



ARCHIMAX	System AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® WINDOW JAMB DETAIL	Drawing N AM-WJ-V	
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building design		Scale	Date
Creating more durable building envelopes www.archimax.co.nz	designed and constructed according to building acessive guidelines. All components must be supplied by Archimo details at any time without prior notice.	equirements, best code of practice industry	1:2	NOV24

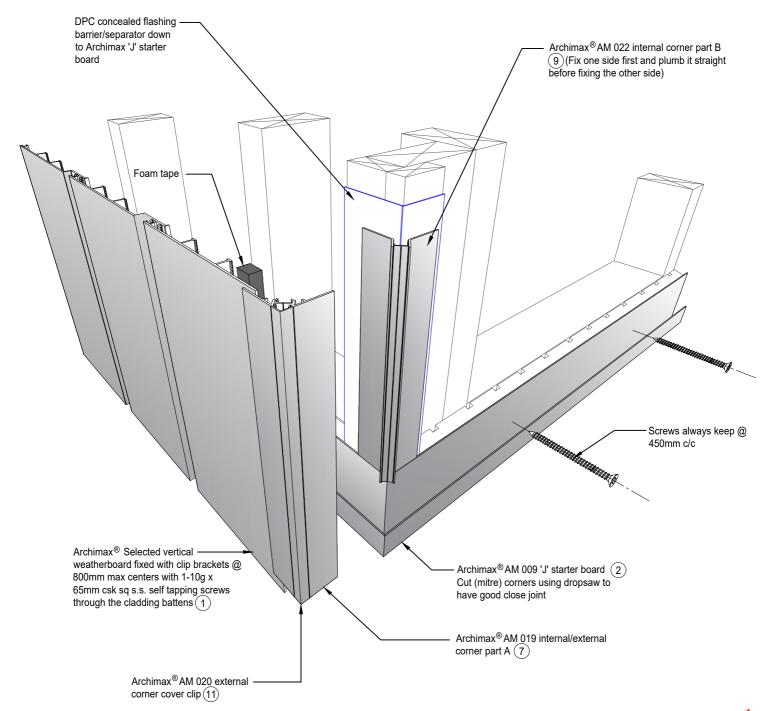


1. Fix the External Corner part B on one side first and plumb it straight before fixing the other side to avoid twisting.



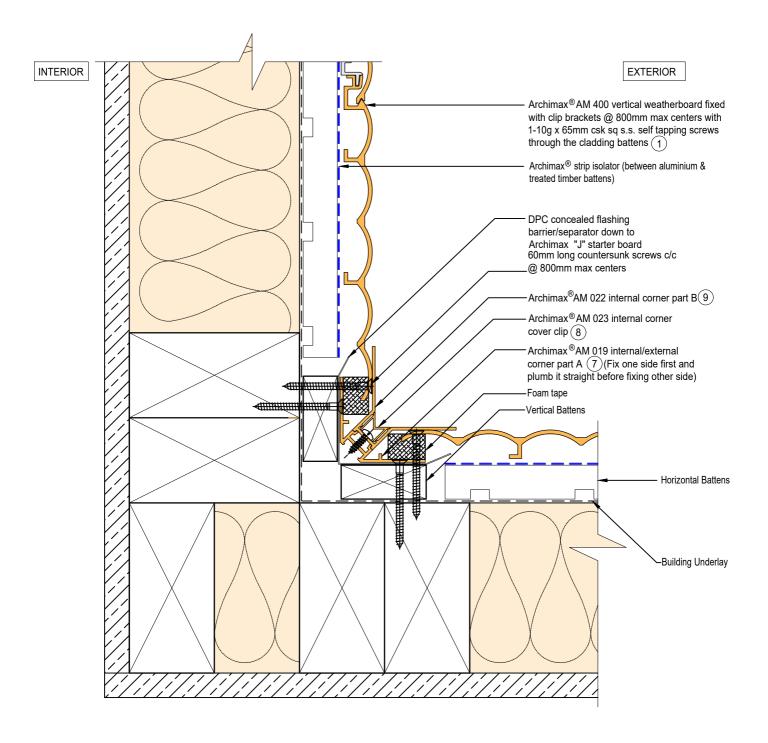
BRANZ Appraised

Appraisal No. 1173 [2021]





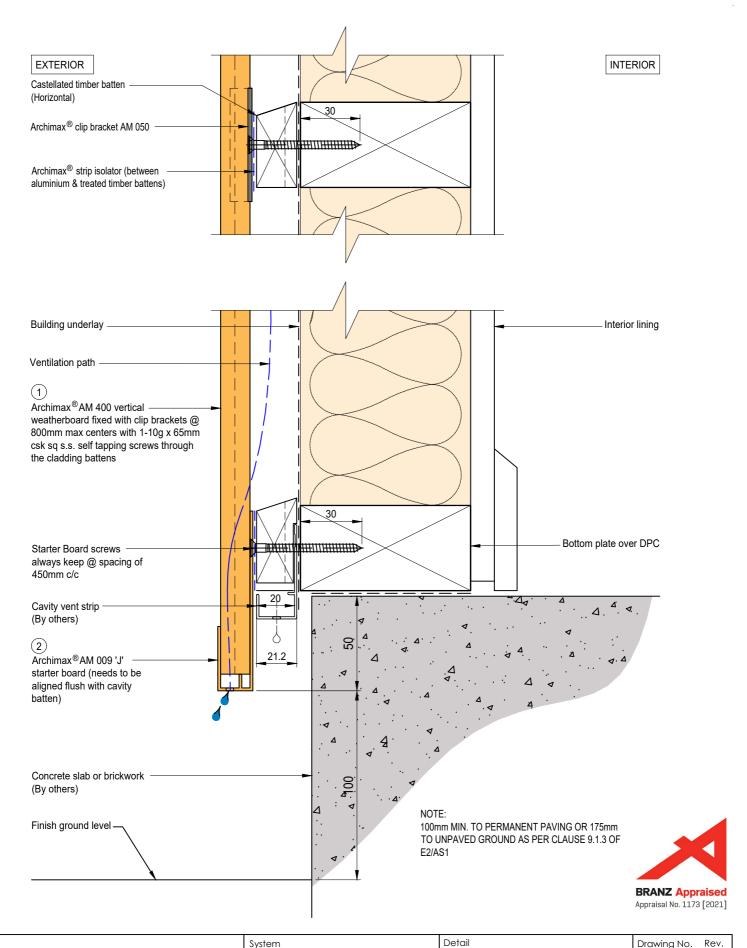
ARCHIMAX	System ARCHIMAX®	Defail ARCHIMAX® VERTICAL ON CAVITY TYPICAL CORNER ASSEMBLY	Drawing N	lo. Rev. E	
Creating more durable building envelopes	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building designe designed and constructed according to building code r	er is ultimately responsible to ensure all building work is	Scale NTS	Date NOV24	
www.archimax.co.nz	guidelines. All components must be supplied by Archima details at any time without prior notice.	x. Archimax reserves the right to alter or upgrade	NIS	NOV24	l



 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.



ARCHIMAX	System AM400 - VERTICAL WEATHERBOARD	Defail ARCHIMAX® INTERNAL CORNER DETAIL	Drawing N AM-INT-	
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building designs		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.	equirements, best code of practice industry	1:2	NOV24
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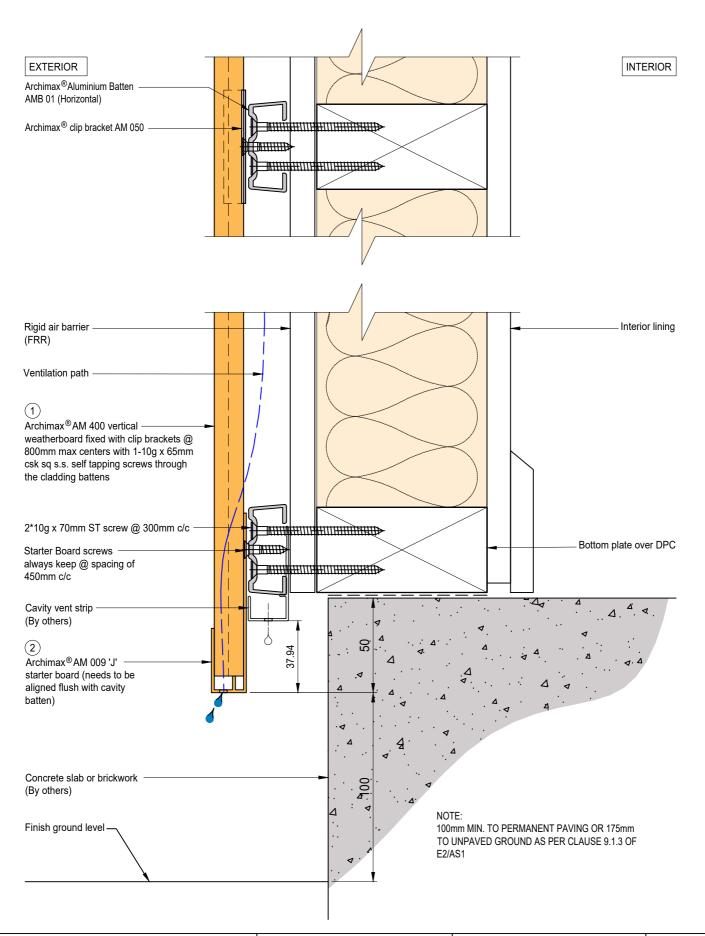


-,
AM400 - VERTICAL WEATHERBOARD

Detail
ARCHIMAX® CONCRETE FLOOR "J"
STARTER BOARD DETAIL - TIMBER

Drawing No.	R	ev.
AM-CBS-V6.	1	Е

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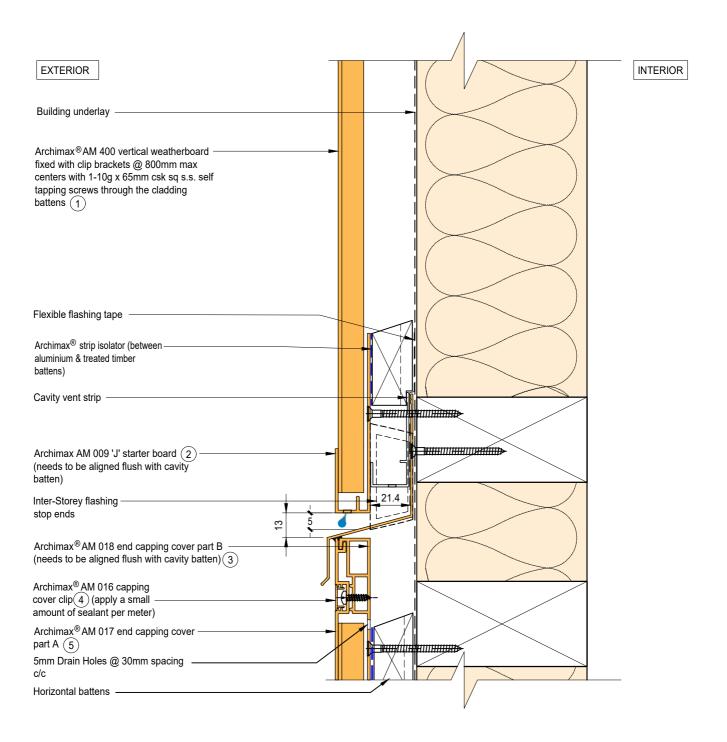


System
AM400 - VERTICAL WEATHERBOARD

Detail
ARCHIMAX® CONCRETE FLOOR "J" STARTER BOARD DETAIL-FIRE WALL
STARTER BOARD DETAIL-TIRE WALL

Drawing No.	R	ev
AM-CBS-V6.	2	Ε

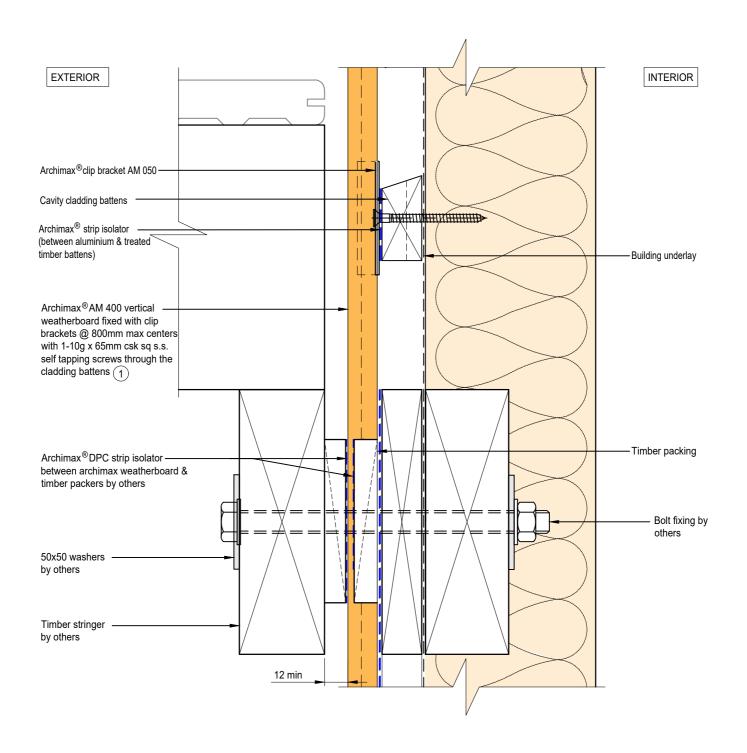
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ARCHIMAX	System AM400 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® HORIZONTAL JOINT DETAIL	Drawing N AM-HJ-V	I
Creating more durable building envelopes www.archimax.co.nz	This drawing is the copyright of Archimax Limited. Modific must be approved by Archimax Ltd. The building designed designed and constructed according to building code re 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

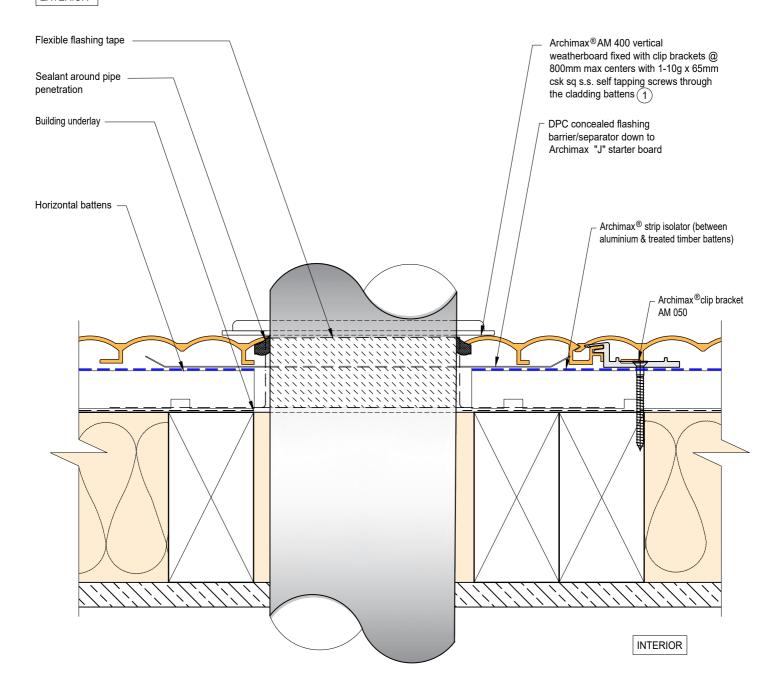




I	System	Detail	Drawing No.	Rev.
I	AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® DECK JUNCTION DETAIL	AM-DJ-V8	Ε
I				

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EXTERIOR



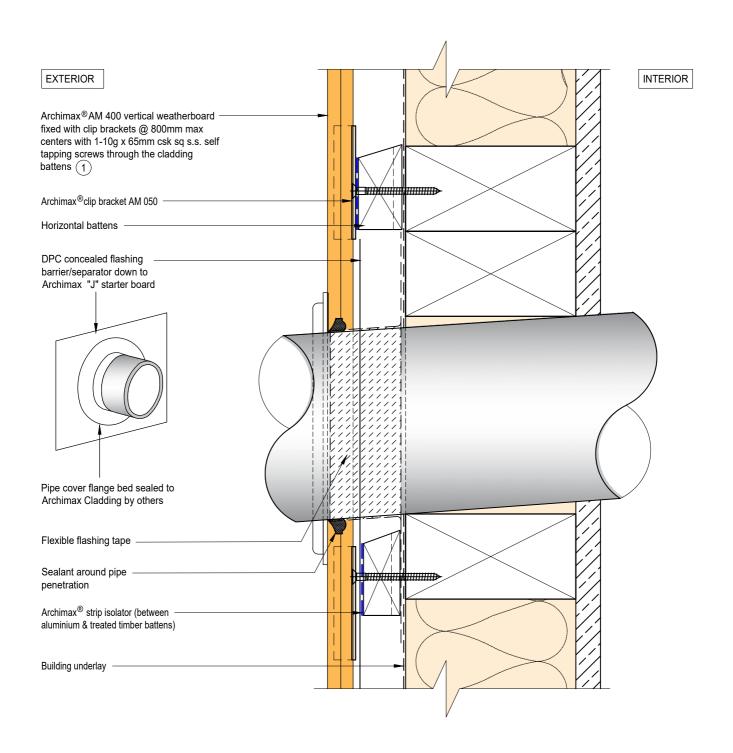


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Date NOV24

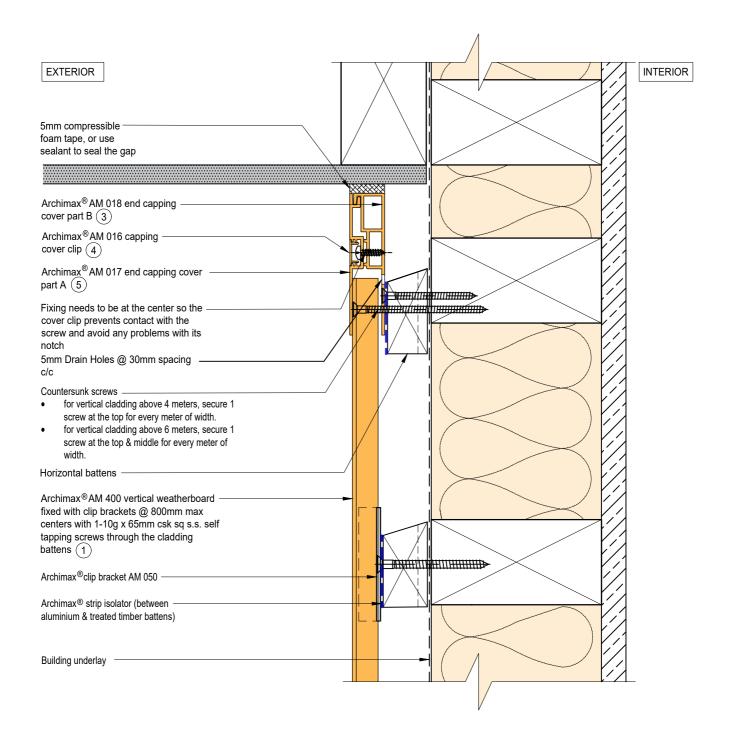
ARCHIMAX ALUMINIUM CLADDING SYSTEM Creating more durable building envelopes	System AM400 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® PIPE PENETRATION - PLAN VIEW DETAIL	Drawing N AM-PP-V	
	This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must 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 auidelines. All components must be supplied by Archimax. Archimax reserves the right to alter or upgrade		Scale 1:2	Date NO
www.archimax.co.nz	details at any time without prior notice.	ux. Archimax reserves the right to after or upgrade		





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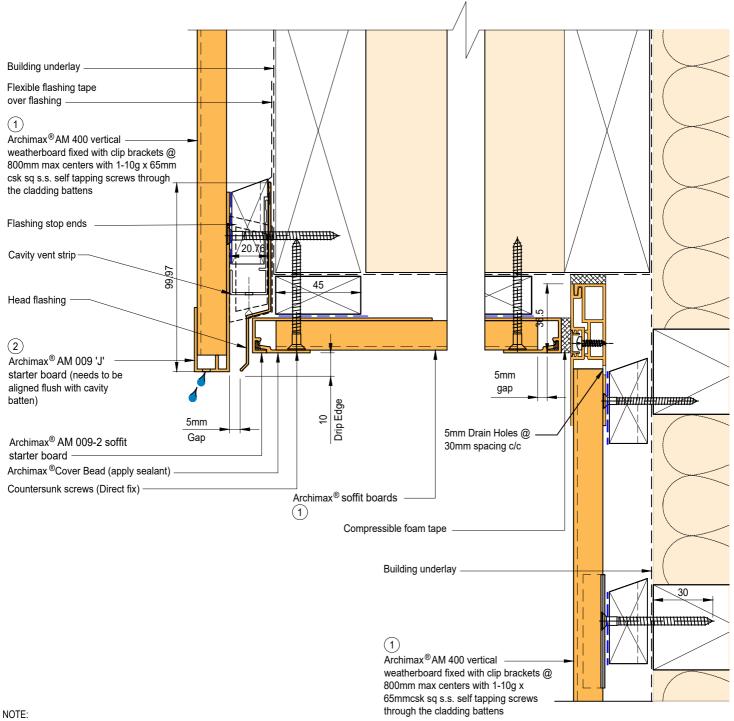
System AM400 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® PIPE PENETRATION - SECTION VIEW DETAIL	Drawing N AM-PP-V	
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- Ideally, use 5mm compressible foam tape, or use sealant to seal the gap between soffit and Archimax cladding depending on the site situation.
- 2. For vertical 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.
- 3. Timber Cavity Batten at 800mm max spacing.
- Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support



ARCHIMAX	AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® SOFFIT DETAIL	AM-SO-\	
~~	ALUMINIUM CLADDING SYSTEM This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Limited. Modification of details for job specification requirements			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 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	NOV24



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



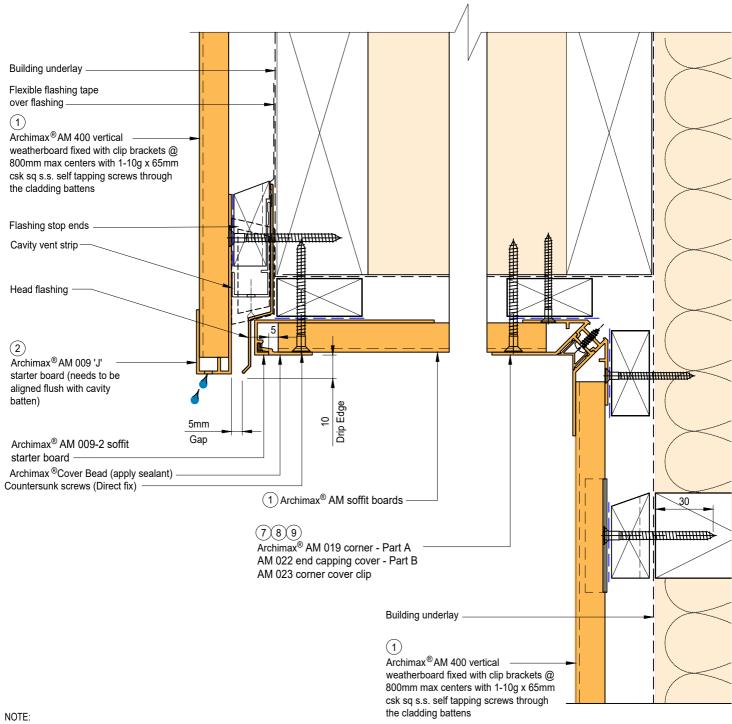
Appraisal No. 1173 [2021]

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I	System	Detail	Drawing No.	Rev.
I		ARCHIMAX® FASCIA, SOFFIT & WALL	AM-SO-V11.	1 E
I		DETAIL		

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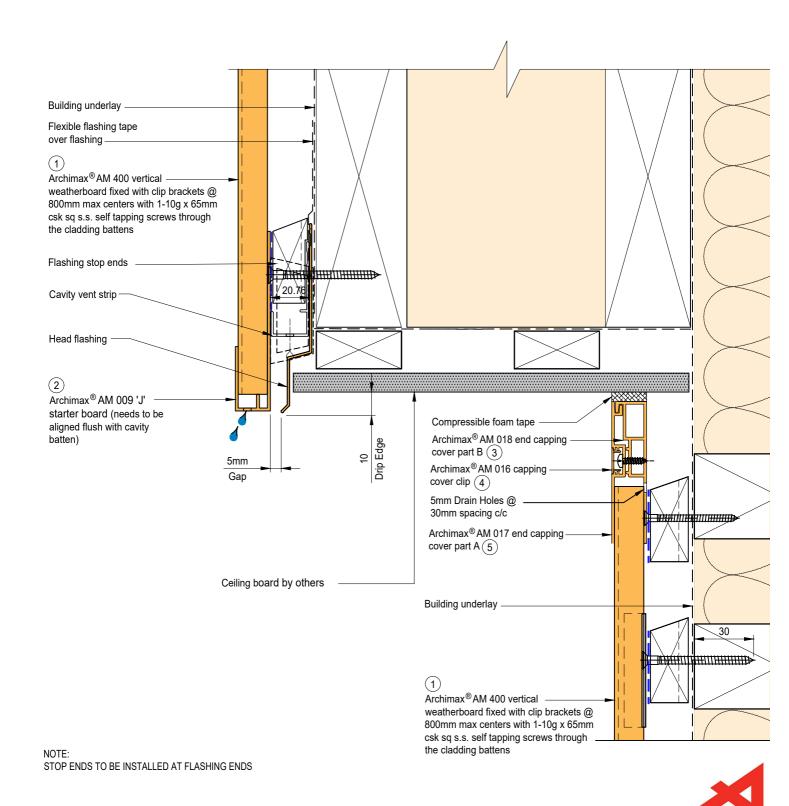
Date Scale 1:2 NOV24



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



ARCHIMAX			Drawing N AM-SO-V	
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ARCHIMAX® FASCIA, SOFFIT & WALL
DETAIL

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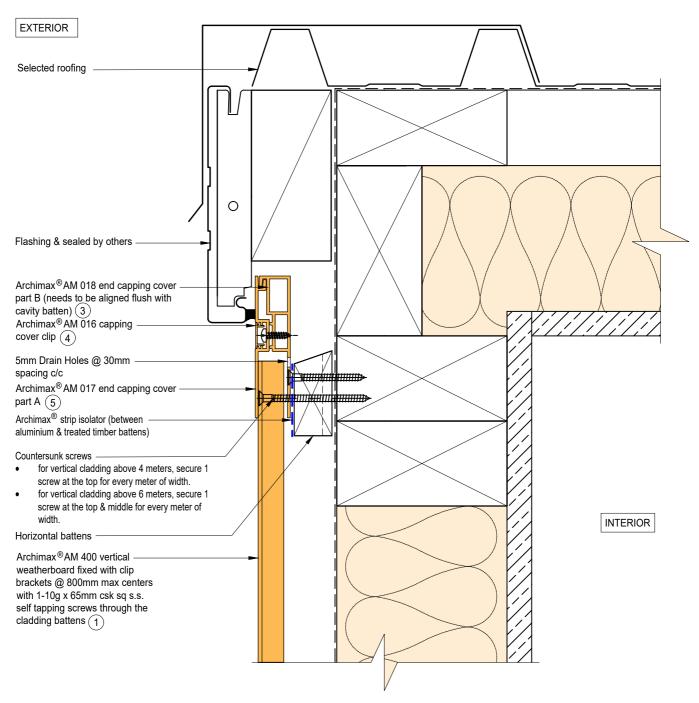
System
AM400 - VERTICAL WEATHERBOARD
Detail
ARCHIMAX® FASCIA, SOFFIT & WALL
DETAIL

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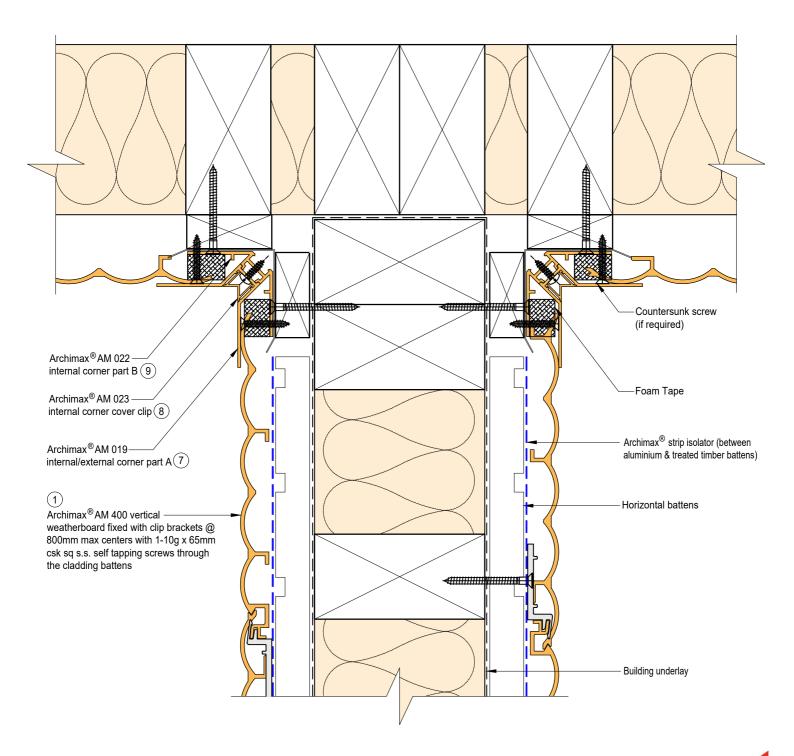
BRANZ Appraised Appraisal No. 1173 [2021]



 For vertical 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.

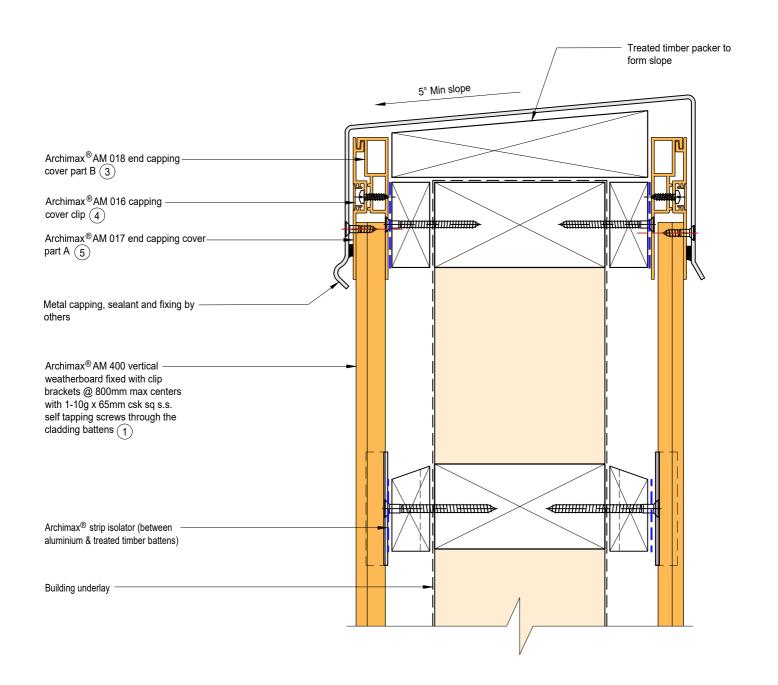


ARCHIMAX	AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® NON - SOFFIT DETAIL	AM-NSO-	
• •	ALUMINIUM CLADDING SYSTEM This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements			Date
Creating more durable building envelopes www.archimax.co.nz	must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building 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 after or upgrade details at any time without prior notice.		1:2	NOV24





ARCHIMAX	AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® INTERNAL CORNER JUNCTION DETAIL	AM-BJ-V1	- 1
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Date

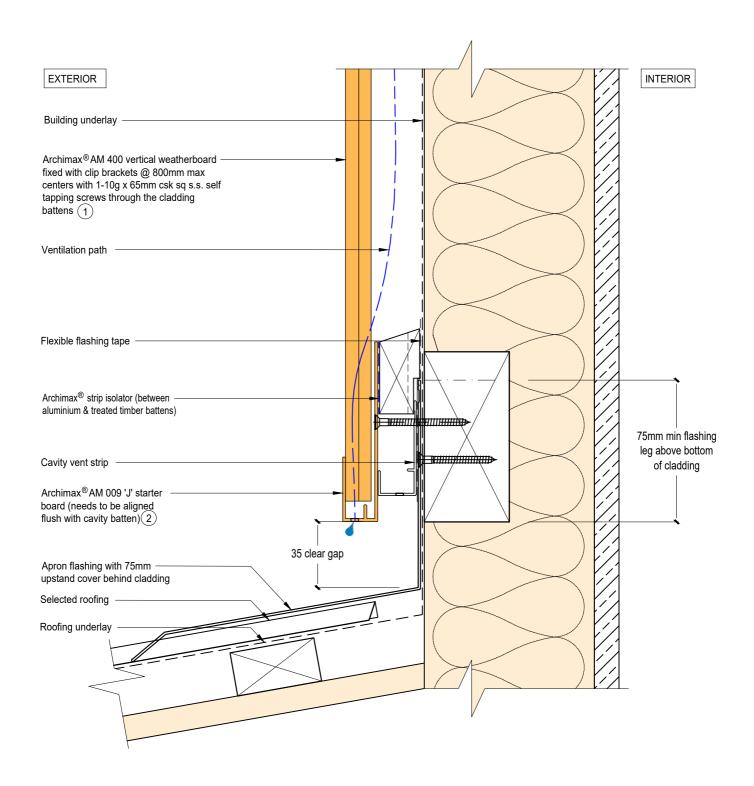
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Scale 1:2

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System	Detail	Drawing No.	Rev.
AM400 - VERTICAL WEATHERBOARD		AM-PAR-V14	Е
	DETAIL		

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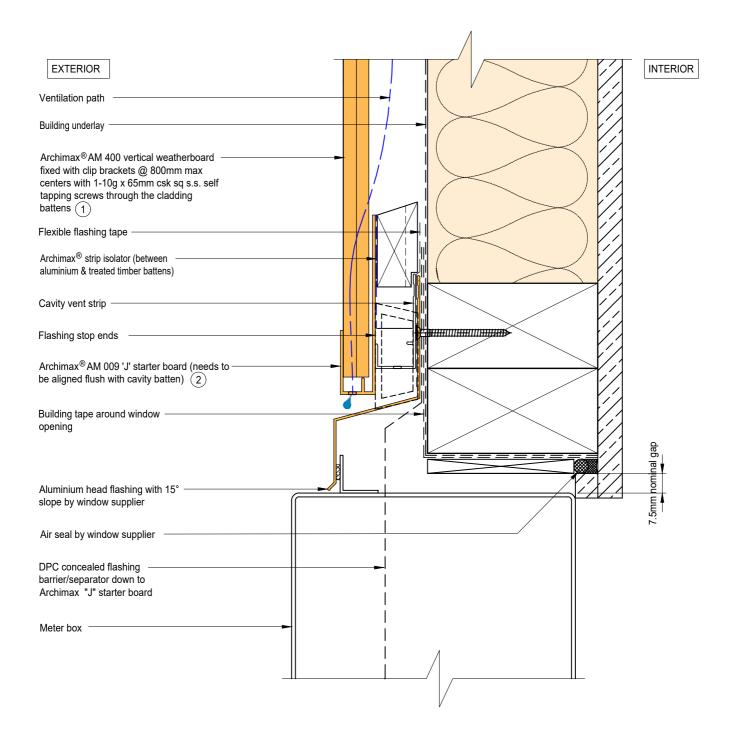
ARCHIMAX	System AM400
ALUMINIUM CLADDING SYSTEM	This drawin
Creating more durable building envelopes	must be ap designed o
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AM400 - VERTICAL WEATHERBOARD	ARCHIMAX®
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Detail
ARCHIMAX® LOWER ROOF WALL JUNCTION DETAIL
JUNCTION DETAIL

Drawing No.	Rev.
AM-RW-V15	Е

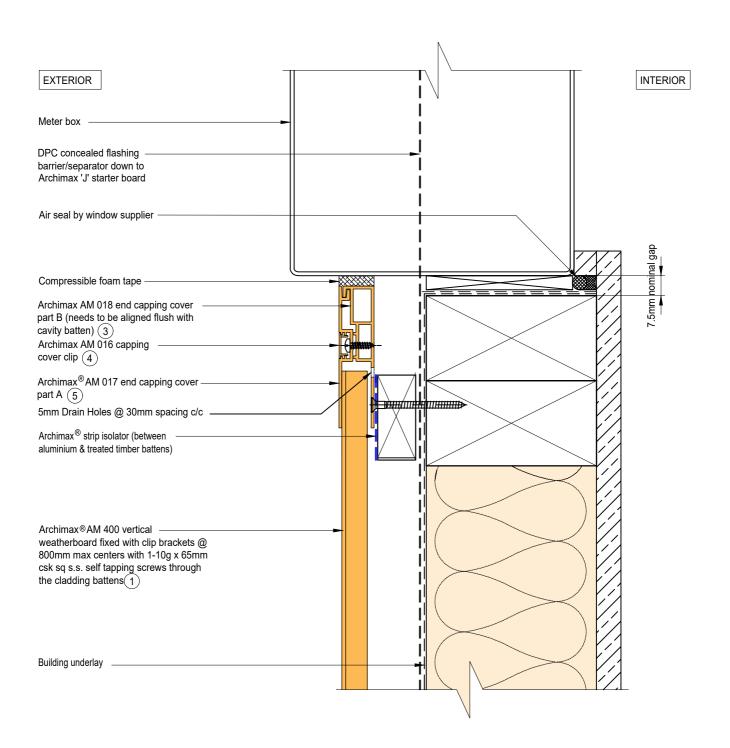
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ARCHIMAX	AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® METER BOX HEAD DETAIL	AM-MB-V	
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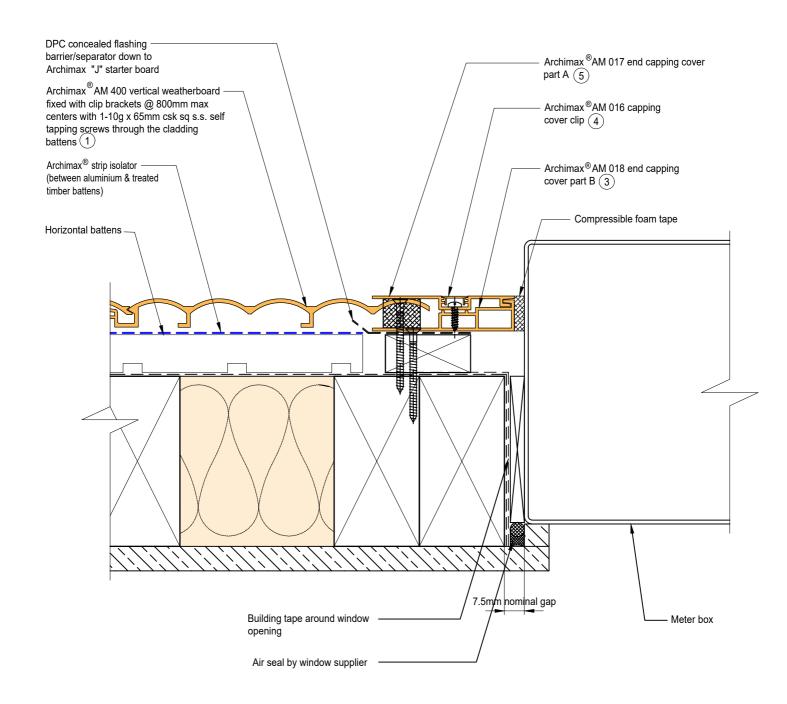
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Scale 1:2

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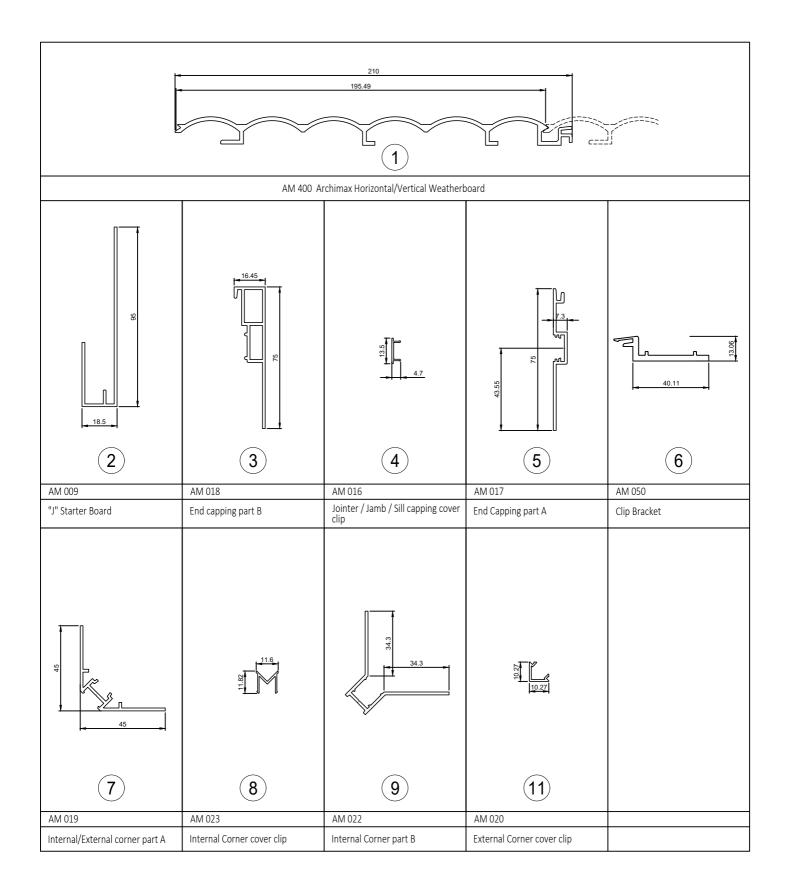
System	Detail	Drawing No.
AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® METER BOX SILL DETAIL	AM-MB-V17

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ARCHIMAX	AM400 - VERTICAL WEATHERBOARD	ARCHIMAX® METER BOX JAMB DETAIL	AM-MB-V	
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^	System	Detail	Drawing N	lo. Rev.
ARCHIMAX	AM400			-
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 work is		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 defails at any time without prior notice.		1:2	MAY23