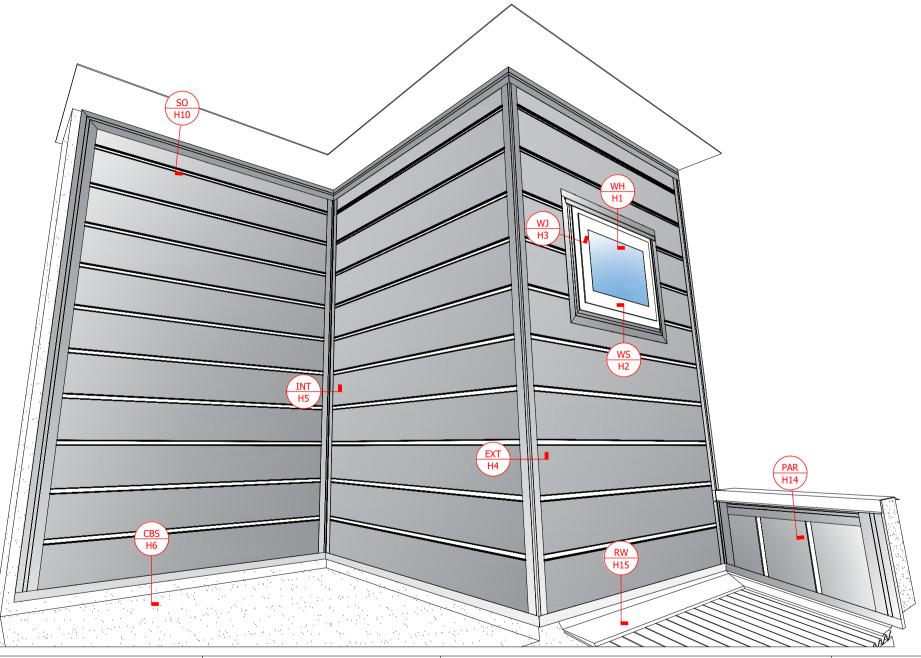


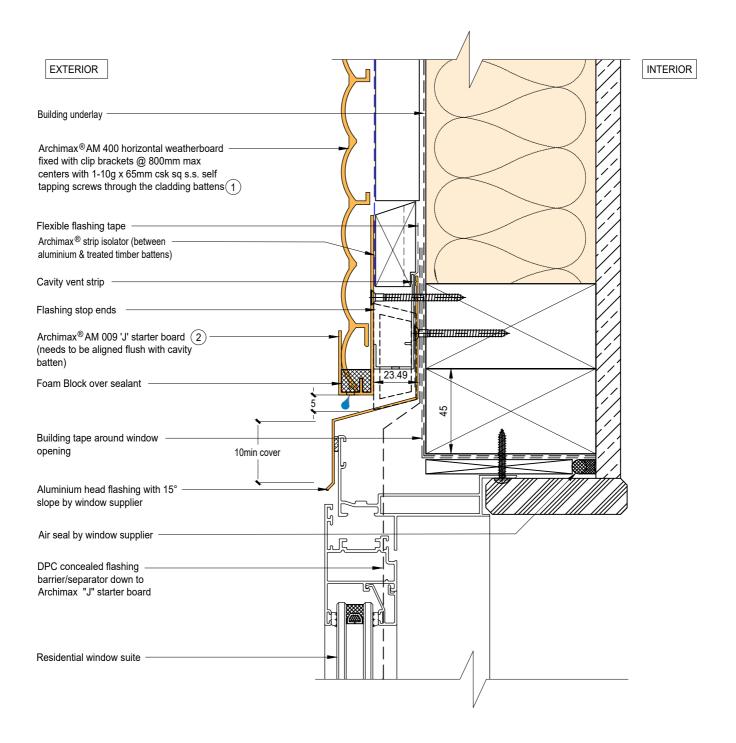
Archimax® Aluminium Cladding System AM400 Horizontal Profile – Installation details

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	Е	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
AM-PP-H9a	E	Archimax® Pipe Penetration - Plan View Detail
AM-PP-H9b	E	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	Е	Archimax® Non - Soffit Detail
AM-BJ-H13	Е	Archimax® Internal Corner Junction Detail
AM-PAR-H14	E	Archimax® Parapet with Cavity Detail
AM-RW-H15	Е	Archimax® Lower Roof Wall Junction Detail
AM-MB-H16	Е	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





	System ARCHIMAX®	Detail ARCHIMAX® ELEVATIONS / SECTIONS	Drawing No.	Rev.
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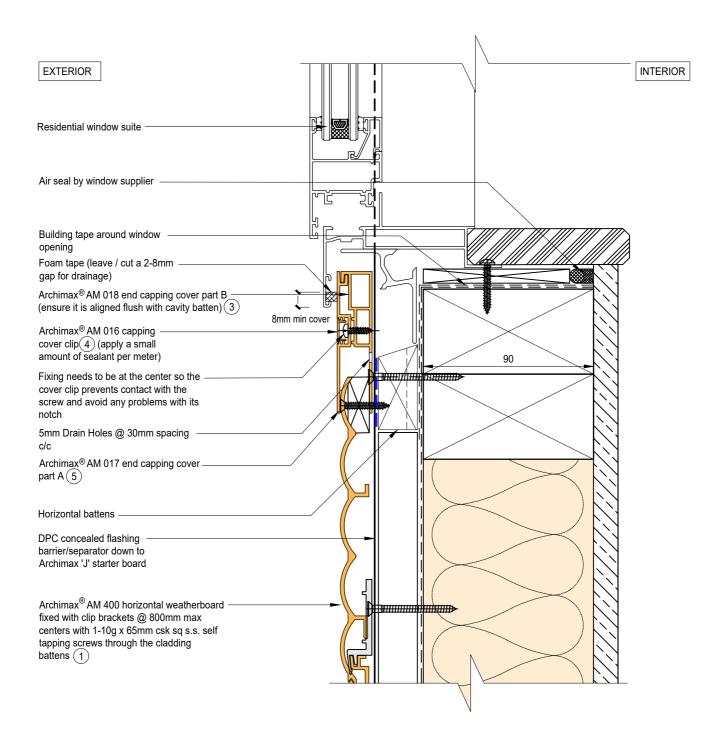


- Stop ends to be installed at flashing ends.
- Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be 2. permanently fixed until cladding installed.
- 3. Sealant on each ends of the "J" starter board to prevent water going into cavity.
- 4.
- Timber Cavity Batten at 800mm max spacing.

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



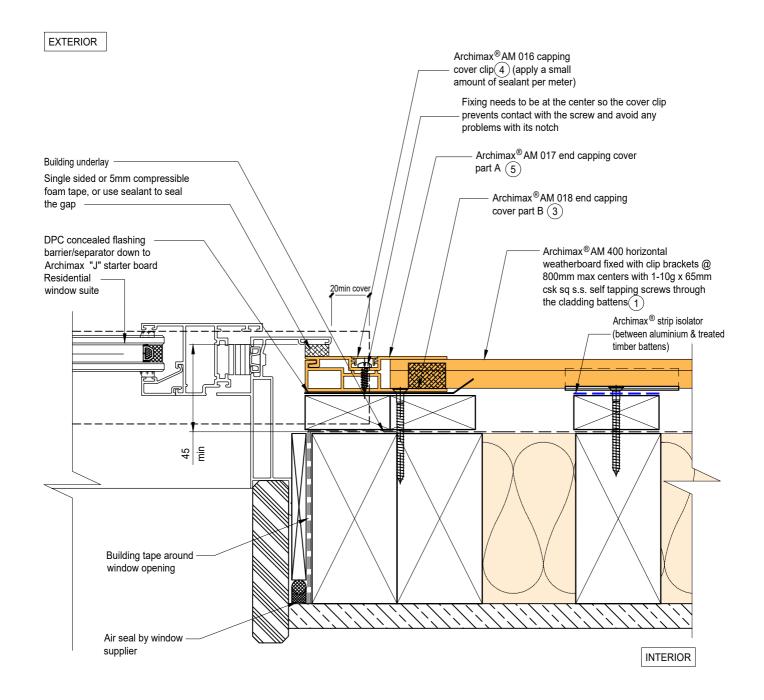
ARCHIMAX	0,310111	ARCHIMAX® WINDOW HEAD DETAIL	Drawing N AM-WH-H	- 1
ALUMINIUM CLADDING SYSTEM	This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax Ltd. The building designer is ultimately responsible to ensure all building work is		Scale	Date
Creating more durable building envelopes www.archimax.co.nz	designed and constructed according to building coder 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 AM 400 - HORIZONTAL WEATHERBOARD	ARCHIMAX® WINDOW SILL DETAIL	Drawing N AM-WS-H	- 1
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	must be approved by Archimax Ltd. Ine bullating assignt designed and constructed according to bulliding code r guidelines. All components must be supplied by Archima details at any time without prior notice.	equirements, best code of practice industry	1:2	NOV24

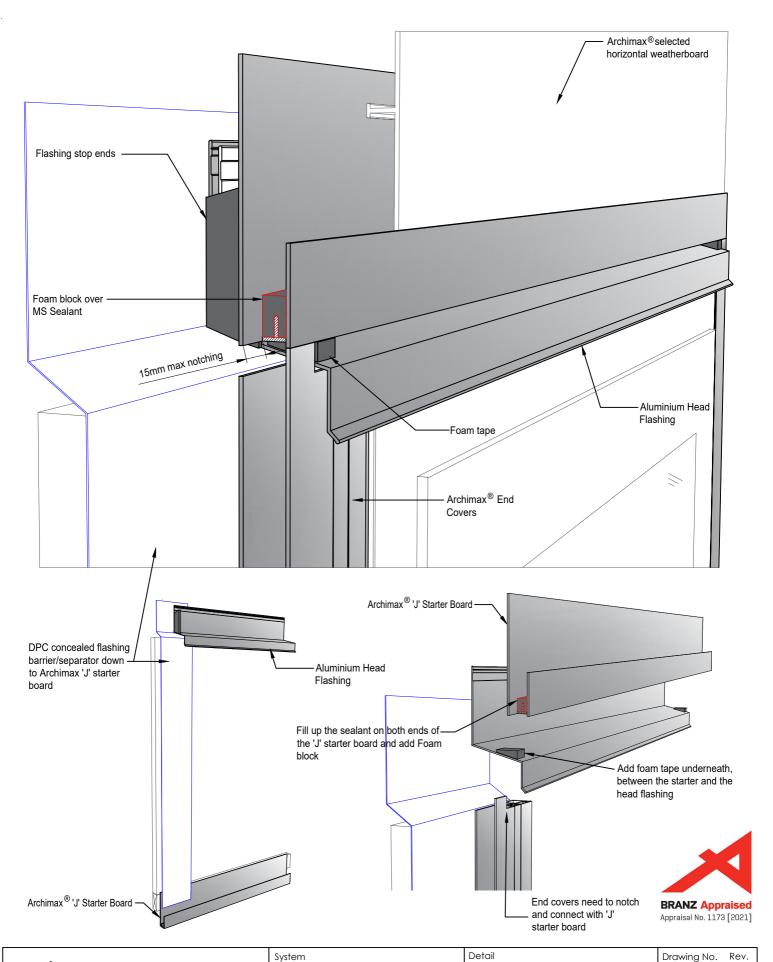


- Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be 1. permanently fixed until cladding installed.
- Ideally, use 5mm compressible foam tape, or use sealant to seal the gap between window frame and Archimax cladding depending on the site situation.
- Apply a small amount of sealant to every meter of the AM016 cover clip. Report to Archimax if AM016 cover clips are loose 3. or tight. Do not force to install.
- Timber Cavity Batten at 800mm max spacing.
- Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support



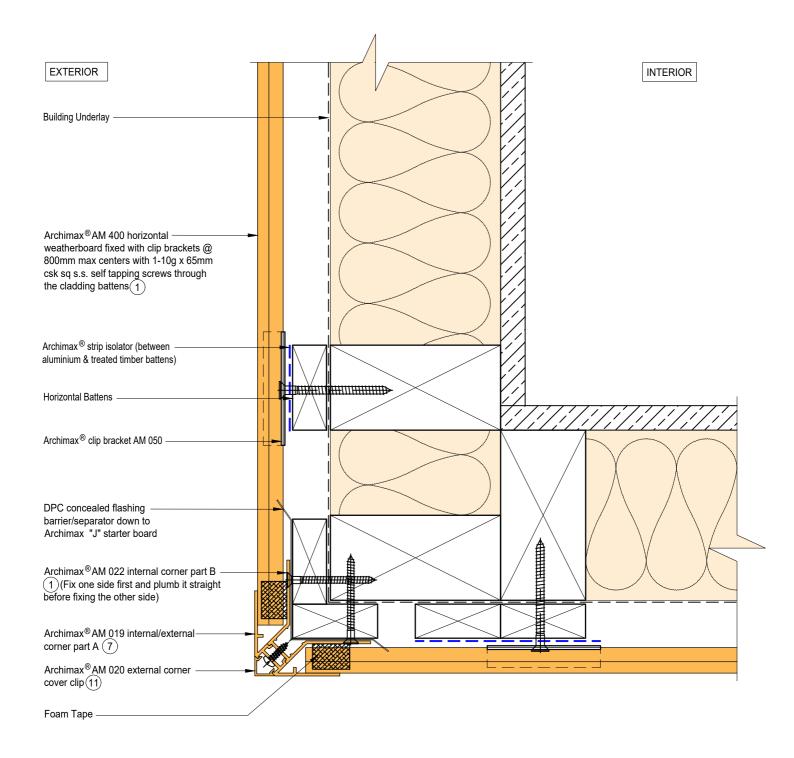
Drawing No. Rev. ARCHIMAX® WINDOW JAMB DETAIL AM-WJ-H3 Е







ARCHIMAX®	ARCHIMAX® WINDOW HEAD NOTCH & DPC BARRIER DETAILS		E
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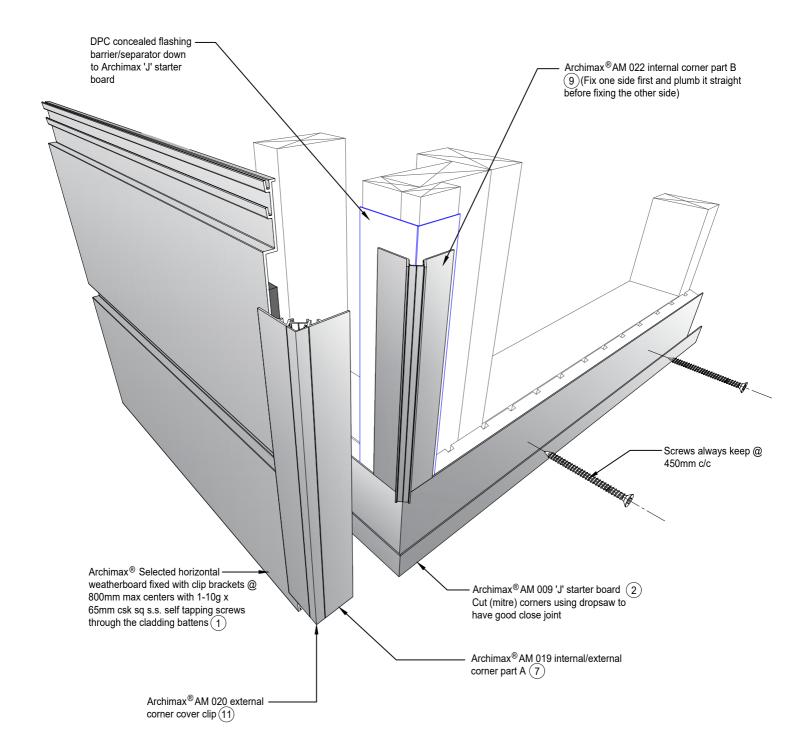


- Fix the External Corner part B on one side first and plumb it straight before fixing the other side to avoid twisting.
- Timber Cavity Batten at 800mm max spacing.

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



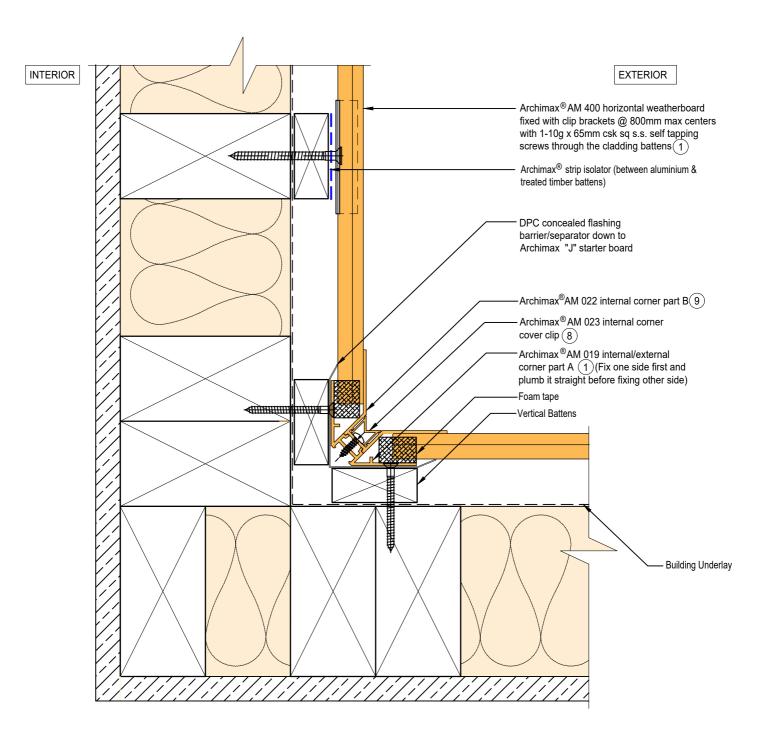
ARCHIMAX	System AM 400 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX® EXTERNAL CORNER DETAIL	Drawing N AM-EXT-	
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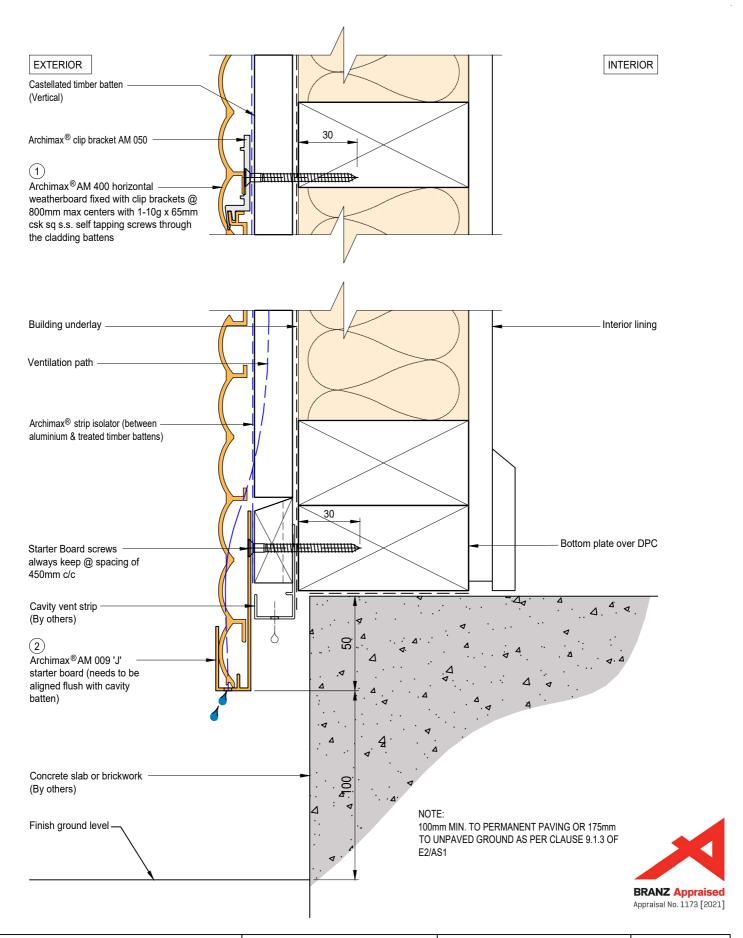
	System ARCHIMAX®	Detail ARCHIMAX® HORIZONTAL ON CAVITY TYPICAL CORNER ASSEMBLY	Drawing N	lo. Rev. E
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- Fix the AM 019 internal/external corner part A on one side first and plumb it straight before fixing the other side to avoid twisting.
- 2. Timber Cavity Batten at 800mm max spacing.
- 3. Secure the AM029 clip with 1 screw for standard use, or 2 screws for added support



ARCHIMAX	System AM 400 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX® INTERNAL CORNER DETAIL	Drawing N AM-INT-I	
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System
AM 400 - HORIZONTAL
WEATHERBOARD

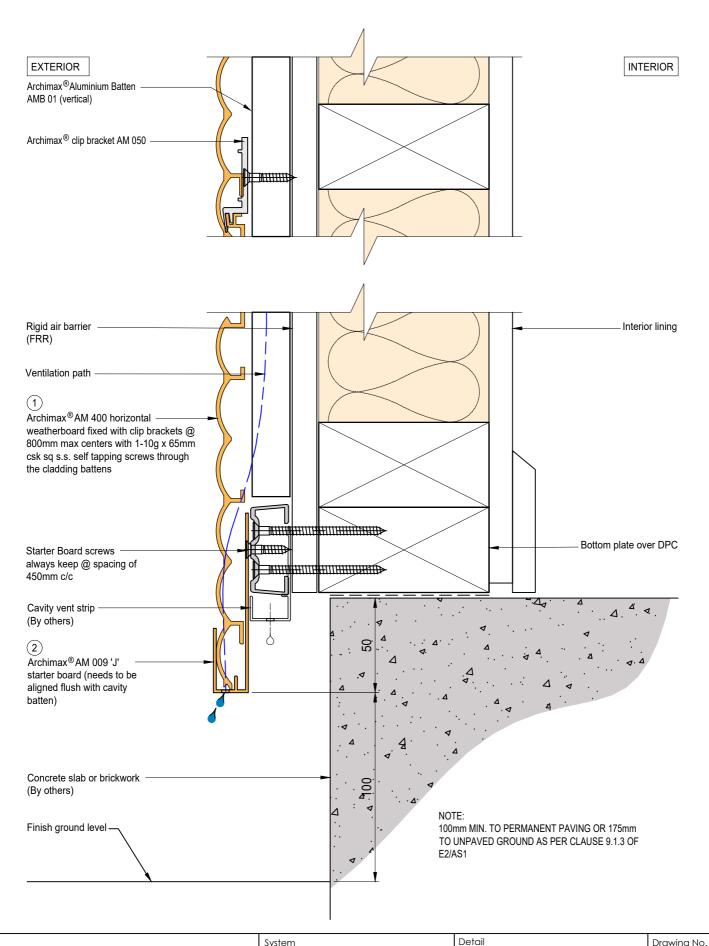
ARCHIMAX® CONCRETE FLOOR "J" STARTER BOARD DETAIL - TIMBER Drawing No. Rev. AM-CBS-H6.1 E

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	AM 400 - HORIZONTAL
	AM 400 - HORIZONTAL WEATHERBOARD
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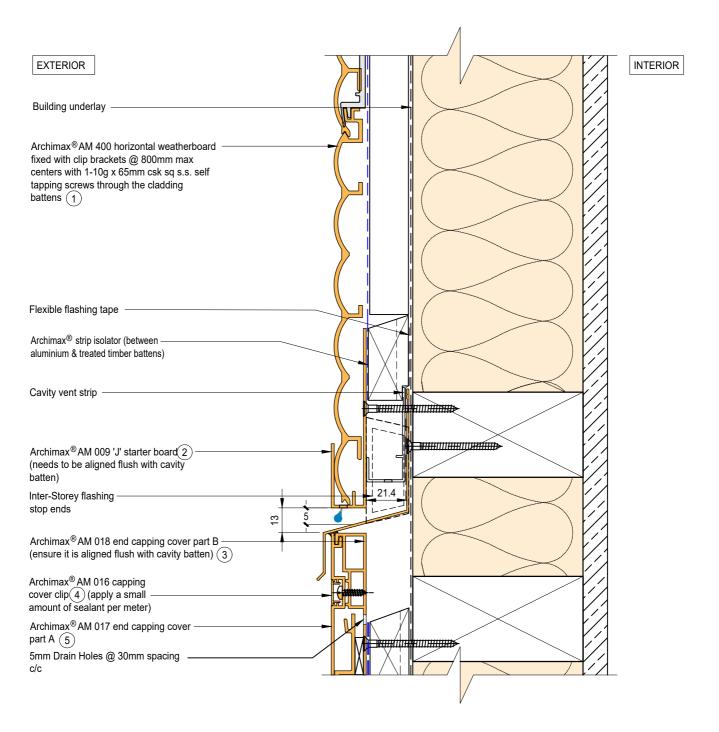
ARCHIMAX® CONCRETE FLOOR "J" STARTER BOARD DETAIL-FIRE WALL

Drawing No. Rev. AM-CBS-H6.2 E

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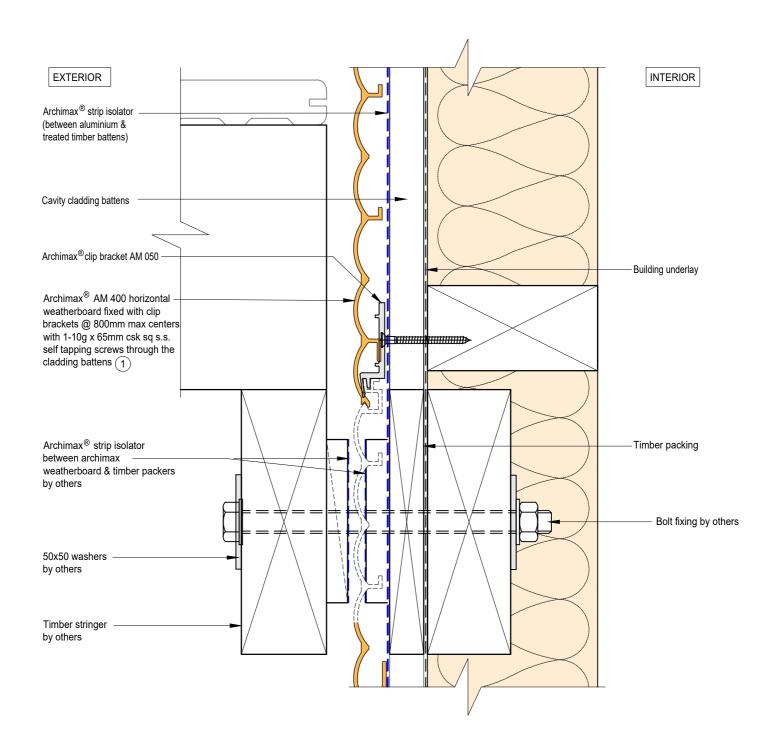
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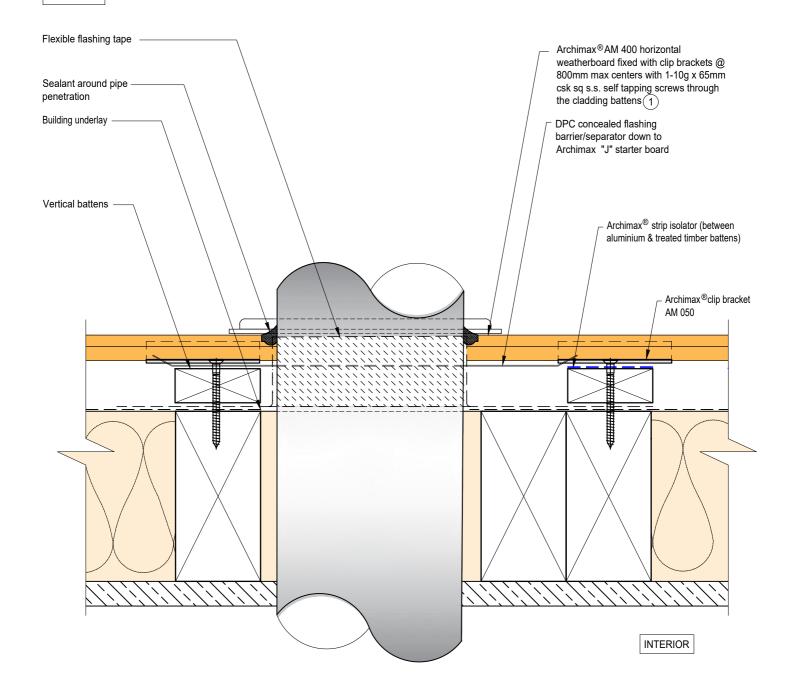
ARCHIMAX	AM 400 - HORIZONTAL WEATHERBOARD	ARCHIMAX® HORIZONTAL JOINT DETAIL	AM-HJ-H	I
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ARCHIMAX	AM 400 - HORIZONTAL WEATHERBOARD	ARCHIMAX® DECK JUNCTION DETAIL	AM-DJ-H	
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EXTERIOR





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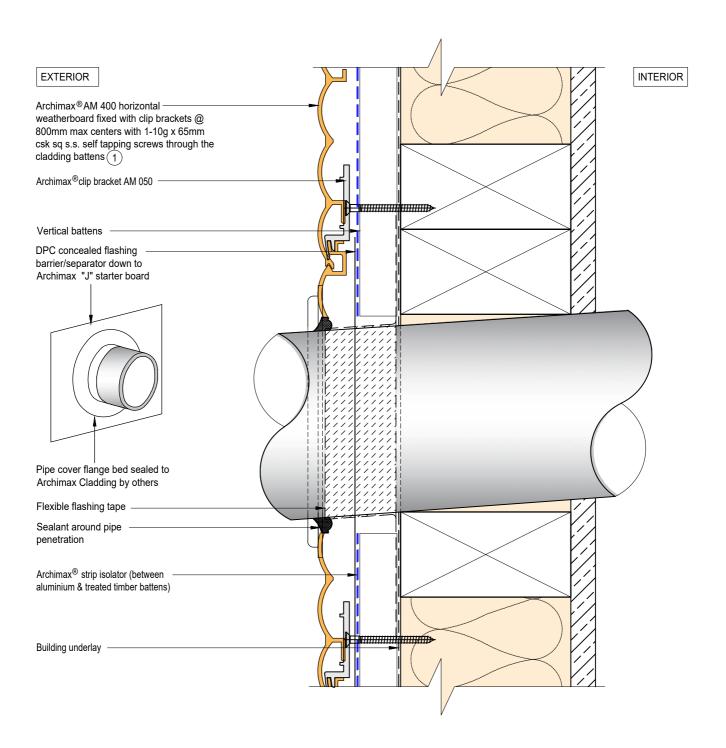
System
AM 400 - HORIZONTAL
WEATHERBOARD

Detail
ARCHIMAX® PIPE PENETRATION - PLAN VIEW DETAIL
PLAN VIEW DETAIL

Drawing No.	Rev.
AM-PP-H9a	Е

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system
AM 400 - HORIZONTAL
WEATHERBOARD

Detail
ARCHIMAX [®] PIPE PENETRATION - SECTION VIEW DETAIL
SECTION VIEW DETAIL

Drawing No.	Rev.
AM-PP-H9b	Е

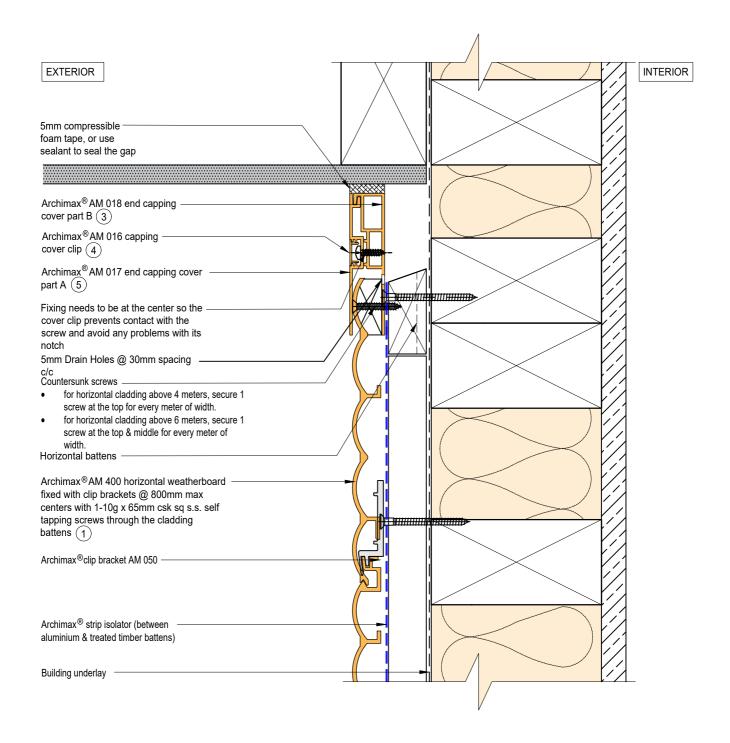
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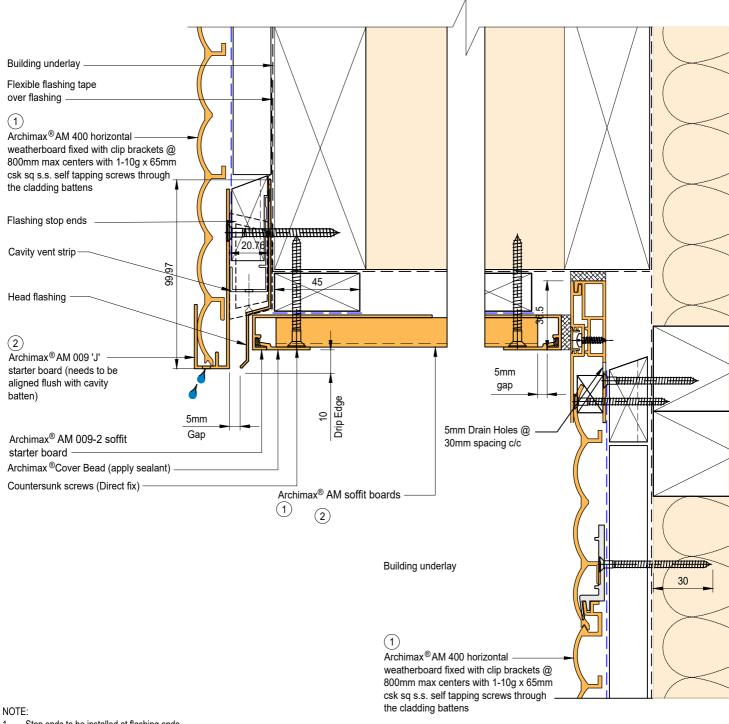
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- Ideally, use 5mm compressible foam tape, or use sealant to seal the gap between soffit and Archimax cladding depending on the site situation.
- 2. For horizontal cladding more than 4 meters, secure 1 screw at the top for every meter of width. If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



ARCHIMAX	AM 400 - HORIZONTAL WEATHERBOARD	ARCHIMAX® SOFFIT DETAIL	AM-SO-H	I
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- Stop ends to be installed at flashing ends.
- Soffit requires direct fixing without brackets.

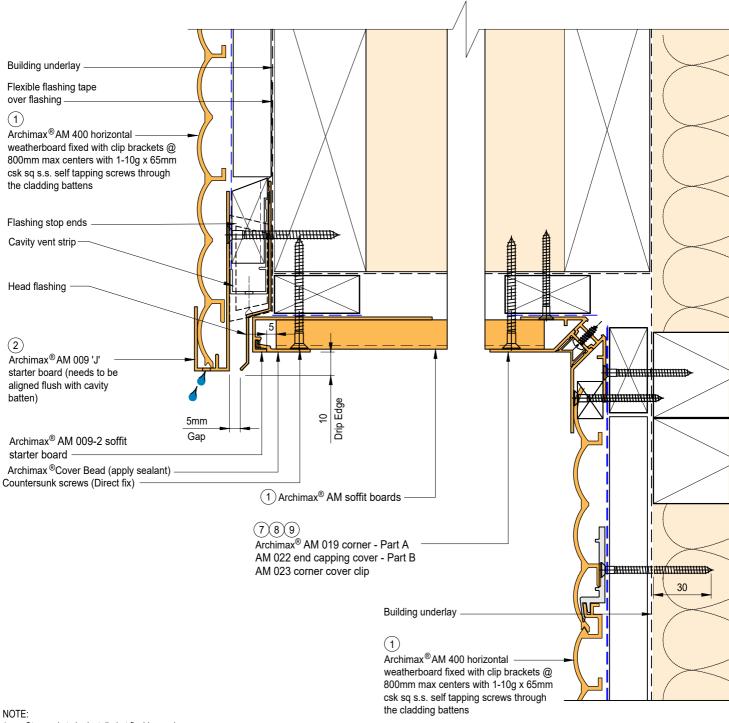


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System Drawing No. Rev. ARCHIMAX® FASCIA, SOFFIT & WALL AM-SO-H11.1 E **DETAIL** ation of details for job specification requirements Date Scale

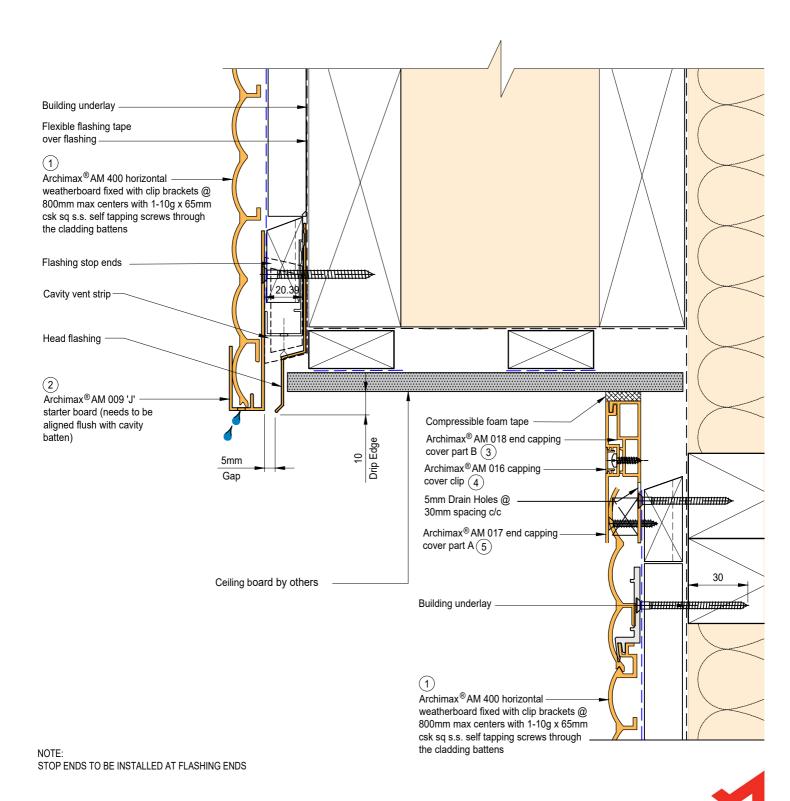
ARCHIMAX	AM 400 - HORIZONTAL WEATHERBOARD	ARCHIMAX® FASCIA, SOFFIT & WAL DETAIL
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- Stop ends to be installed at flashing ends. 1
- Soffit requires direct fixing without brackets.

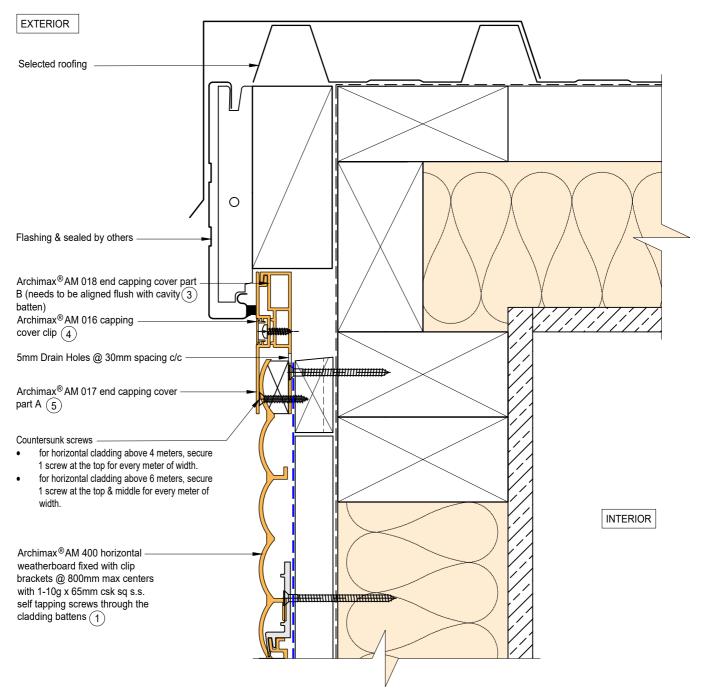


ARCHIMAX	ARCHIMAX AM 400 - HORIZONTAL WEATHERBOARD ARCHIMAX® FASCIA, SOFFIT & WALL DETAIL (90° SOFFIT / WALL) DETAIL		Drawing No AM-SO-H	
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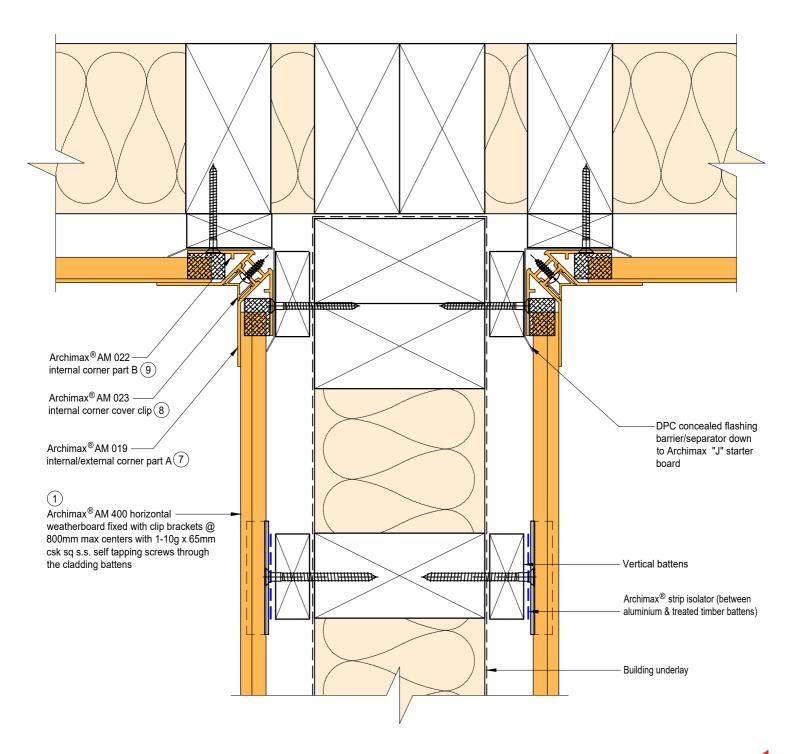
BRANZ Appraised
Appraisal No. 1173 [2021]



 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.

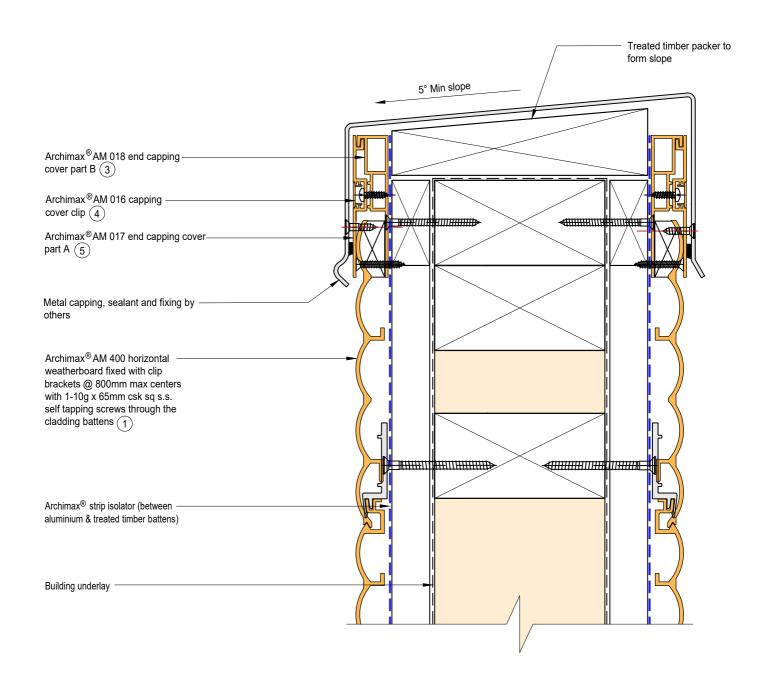


ARCHIMAX	AM 400 - HORIZONTAL WEATHERBOARD	ARCHIMAX® NON - SOFFIT DETAIL	AM-NSO-	- 1
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ARCHIMAX	AM 400 - HORIZONTAL	ARCHIMAX® INTERNAL CORNER JUNCTION DETAIL	Drawing No AM-BJ-H1	I
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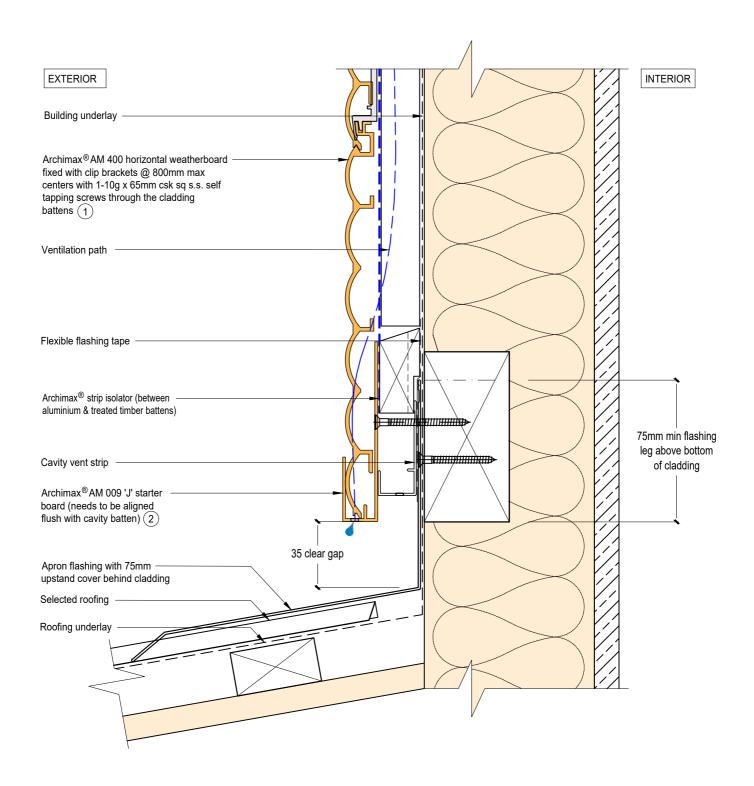
System
AM 400 - HORIZONTAL
WEATHERBOARD

Detail	l
ARCHIMAX® PARAPET WITH CAVITY DETAIL	

Drawing No.	kev.
AM-PAR-H14	Е

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	System
I	AM 400 - HORIZONTAL WEATHERBOARD
I	WEATHERBOARD

Detail
ARCHIMAX® LOWER ROOF WALL
JUNCTION DETAIL

Drawing No.	Rev.
AM-RW-H15	Е

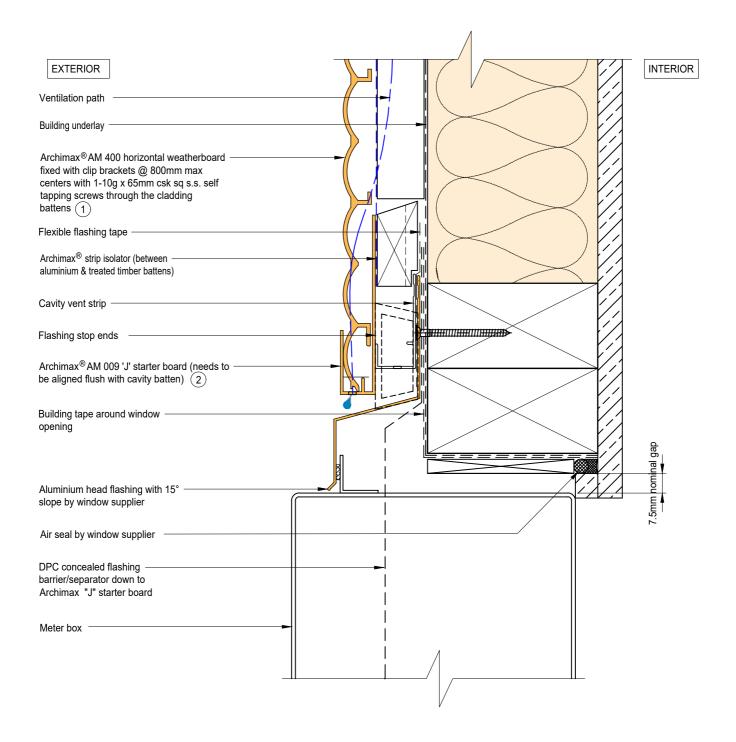
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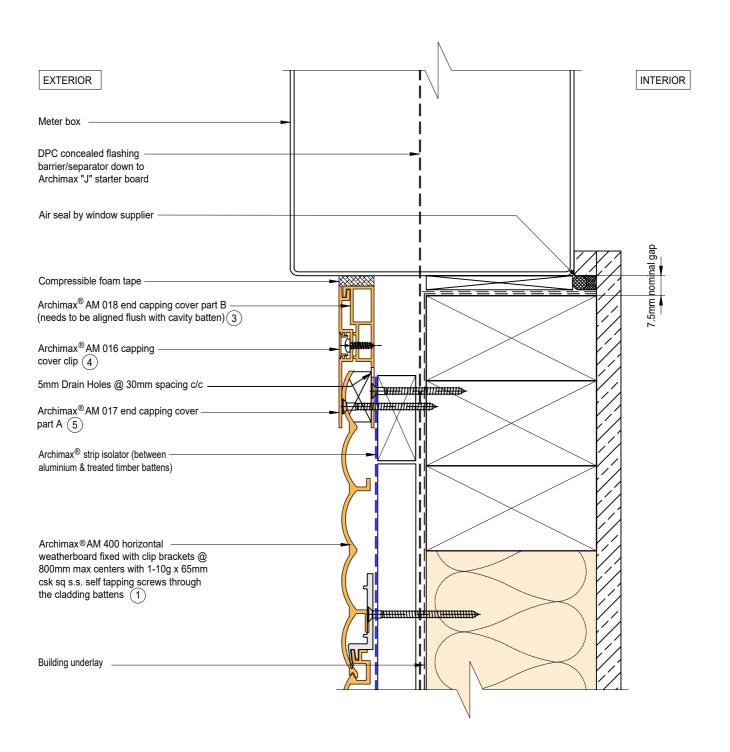
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		ARCHIMAX® METER BOX HEAD DETAIL	AM-MB-H	
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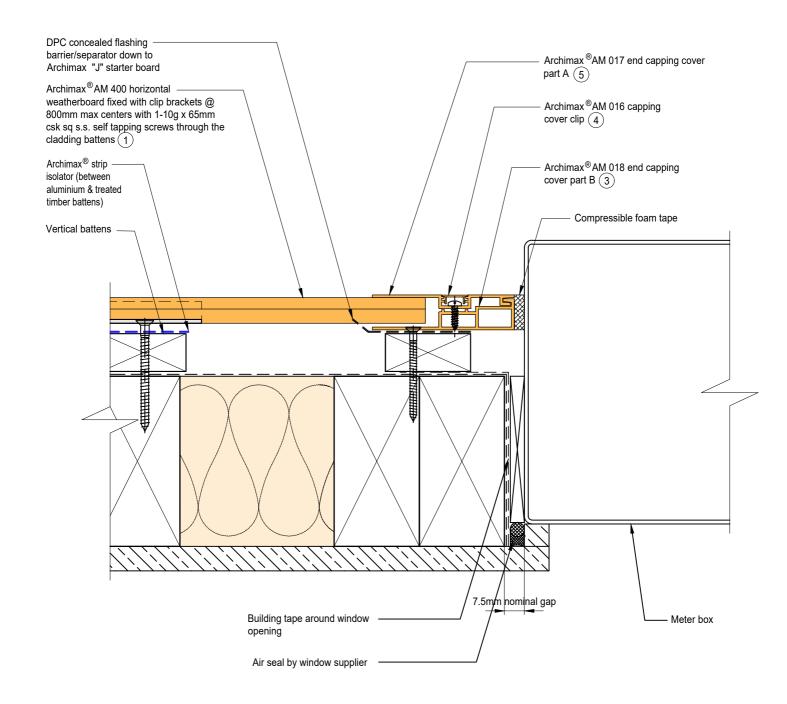
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system	
AM 400 - HORIZONTAI	L
WEATHERBOARD	

Detail	Drawing No.	Rev
ARCHIMAX® METER BOX SILL DETAIL	AM-MB-H17	Е

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Drawing No.

AM-MB-H18

Scale

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Rev.

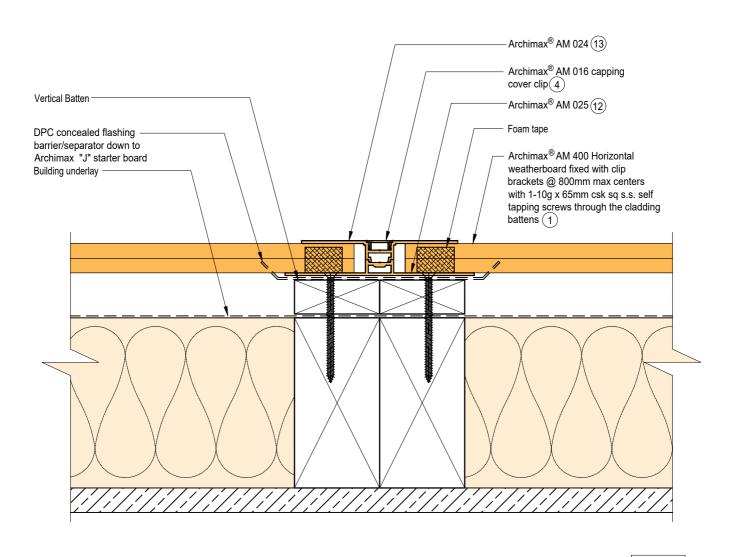
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ARCHIMAX	System AM 400 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX® METER BOX JAMB DETAIL
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EXTERIOR



INTERIOR



ARCHIMAX	System AM 400 - HORIZONTAL WEATHERBOARD	Detail ARCHIMAX® VERTICAL JOINT DETAIL	Drawing N AM-VJ-H1	I .
ALUMINIUM CLADDING SYSTEM Creating more durable building envelopes	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
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