

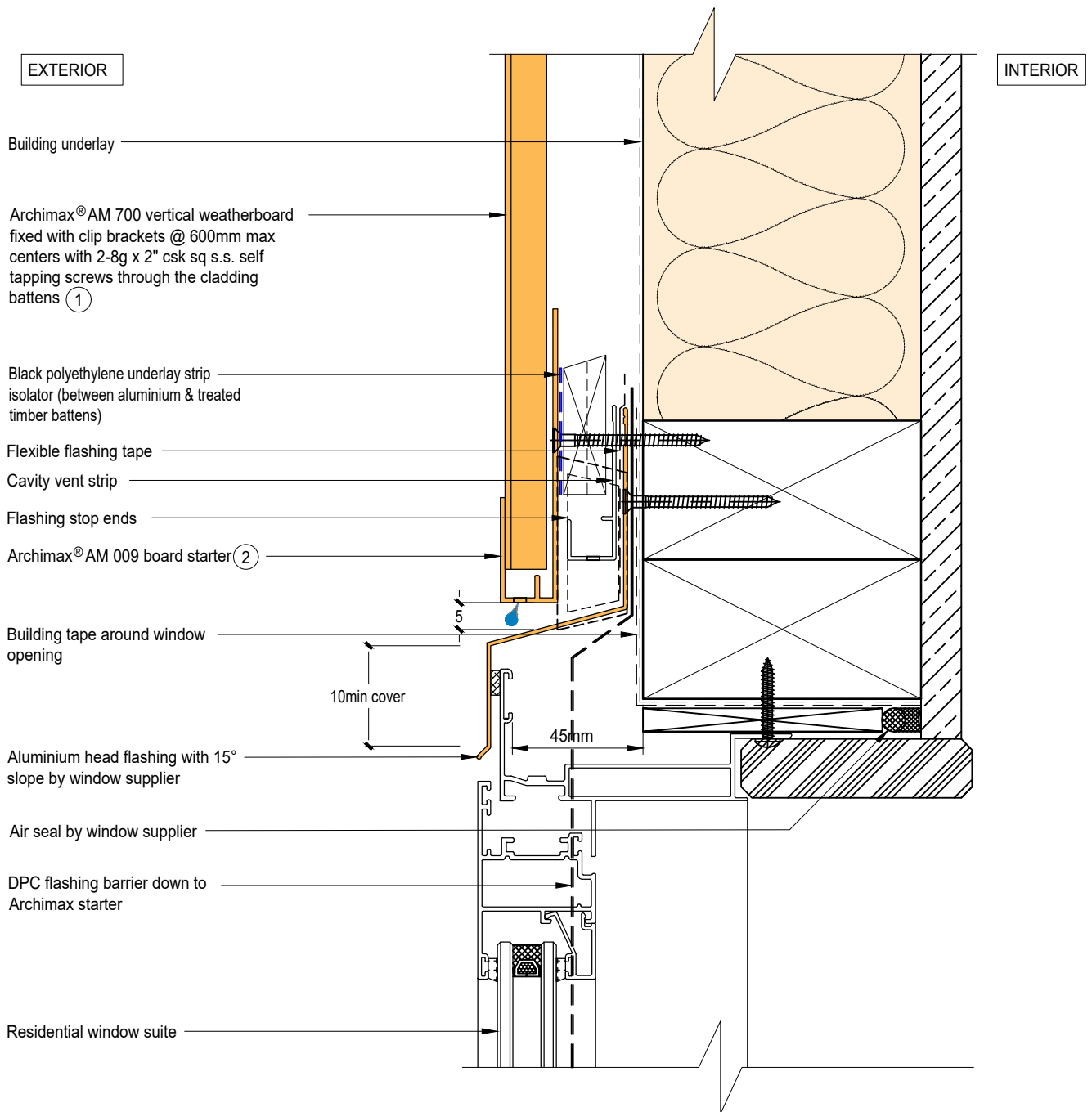


Archimax[®] Aluminium Cladding System
AM700 Vertical Profile - Installation Details

Drawing No.	Rev	Description
AM-WH-V1	D	Archimax [®] Window Head Detail
AM-WS-V2.1	D	Archimax [®] Window Sill Detail
AM-WS-V2.2	D	Archimax [®] Window Sill Detail
AM-WJ-V3	D	Archimax [®] Window Jamb Detail
AM-EXT-V4	D	Archimax [®] External Corner Detail
AM-INT-V5	D	Archimax [®] Internal Corner Detail
AM-CBS-V6.1	D	Archimax [®] Concrete Floor Board Starter Detail - Timber
AM-CBS-V6.2	D	Archimax [®] Concrete Floor Board Starter Detail - Fire Wall
AM-HJ-V7	D	Archimax [®] Horizontal Joint Detail
AM-DJ-V8	D	Archimax [®] Deck Junction Detail
AM-PP-V9A	D	Archimax [®] Pipe Penetration Plan View Detail
AM-PP-V9B	D	Archimax [®] Pipe Penetration Section View Detail
AM-SO-V10	D	Archimax [®] Soffit Detail
AM-SO-V11.1	D	Archimax [®] Fascia, Soffit & Wall Detail
AM-SO-V11.2	D	Archimax [®] Fascia, Soffit & Wall Detail (90° Soffit/Wall)
AM-SO-V11.3	D	Archimax [®] Fascia, Soffit & Wall Detail
AM-SO-V12	D	Archimax [®] Non-Soffit Detail
AM-BJ-V13	D	Archimax [®] Internal Corner Junction Detail
AM-PAR-V14	D	Archimax [®] Parapet with Cavity Detail
AM-RW-V15	D	Archimax [®] Lower Roof Wall Junction Detail
AM-MB-V16	D	Archimax [®] Meter Box Head Detail
AM-MB-V17	D	Archimax [®] Meter Box Sill Detail
AM-MB-V18	D	Archimax [®] Meter Box Jamb Detail




AM700
Coverage: 150mm

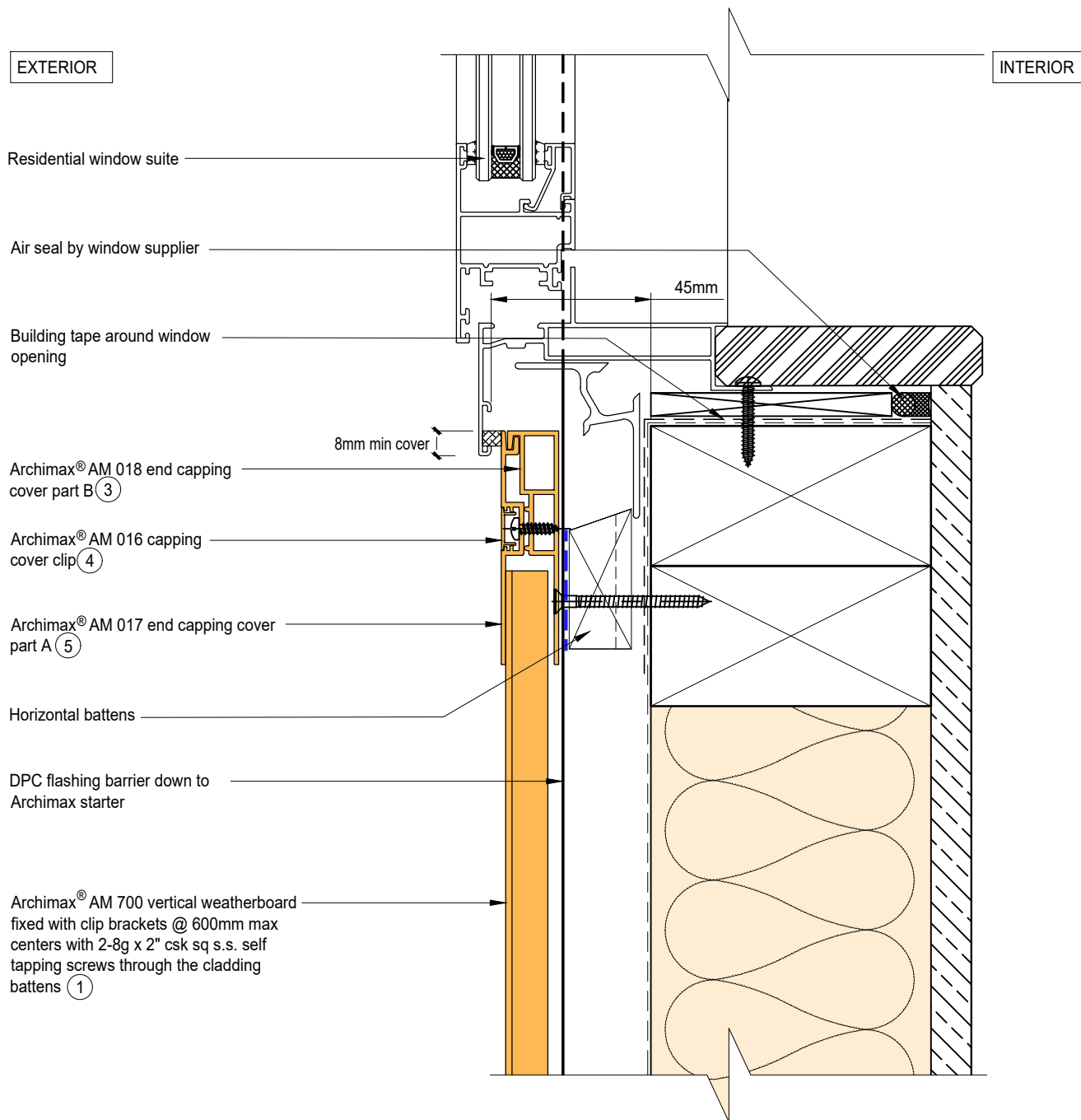


NOTE:

1. Stop ends to be installed at flashing ends.
2. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.




 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	<p>System AM700 - VERTICAL WEATHERBOARD</p>	<p>Detail ARCHIMAX® WINDOW HEAD DETAIL</p>	<p>Drawing No. Rev. AM-WH-V1 D</p>
	<p>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.</p>		<p>Scale Date 1:2 NOV23</p>

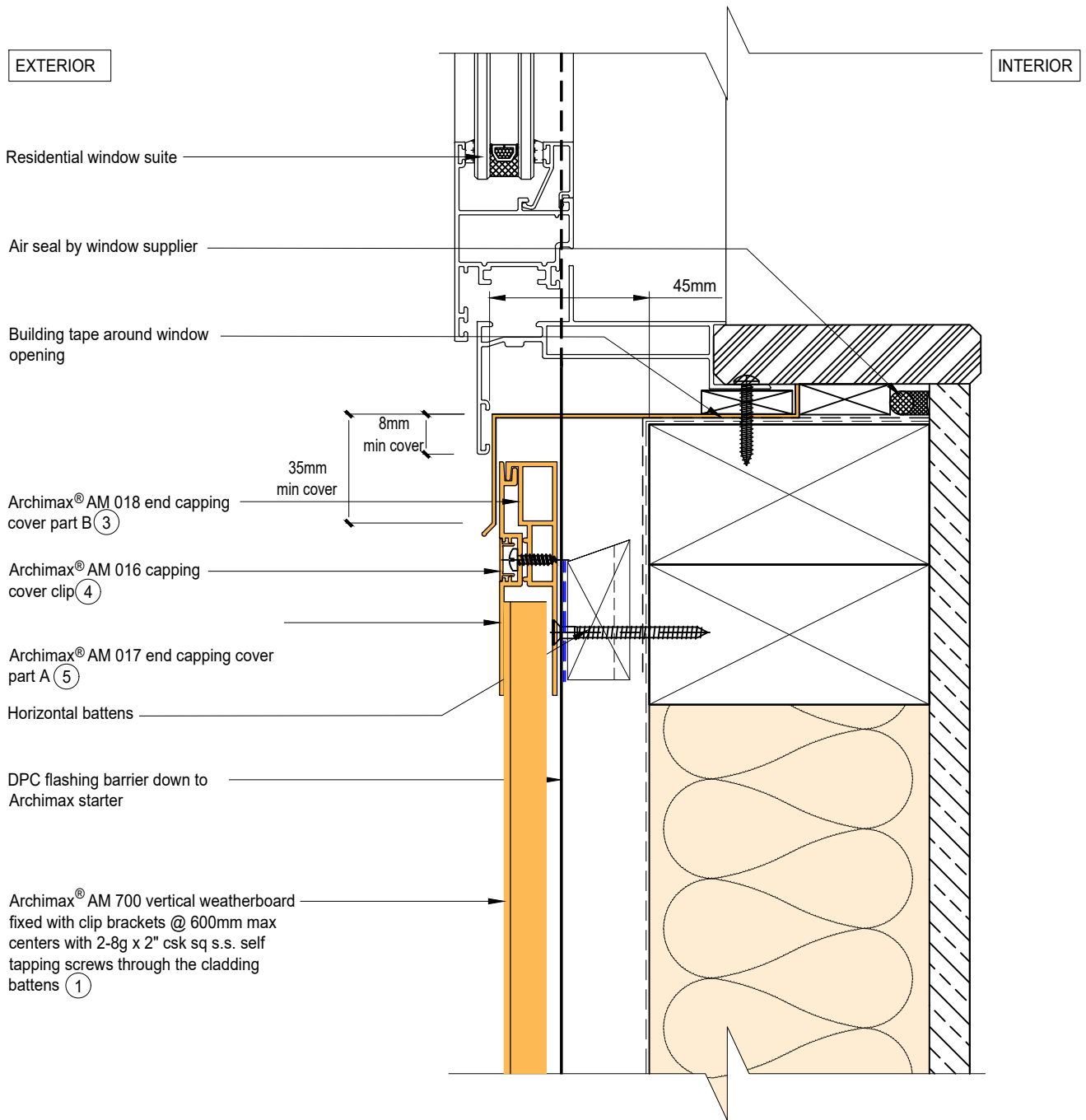


NOTE:

1. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.




 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® WINDOW SILL DETAIL	Drawing No. Rev. AM-WS-V2.1 D			
	<p>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.</p>		<table border="1"> <tr> <td>Scale</td> <td>Date</td> </tr> <tr> <td>1:2</td> <td>NOV23</td> </tr> </table>	Scale	Date	1:2
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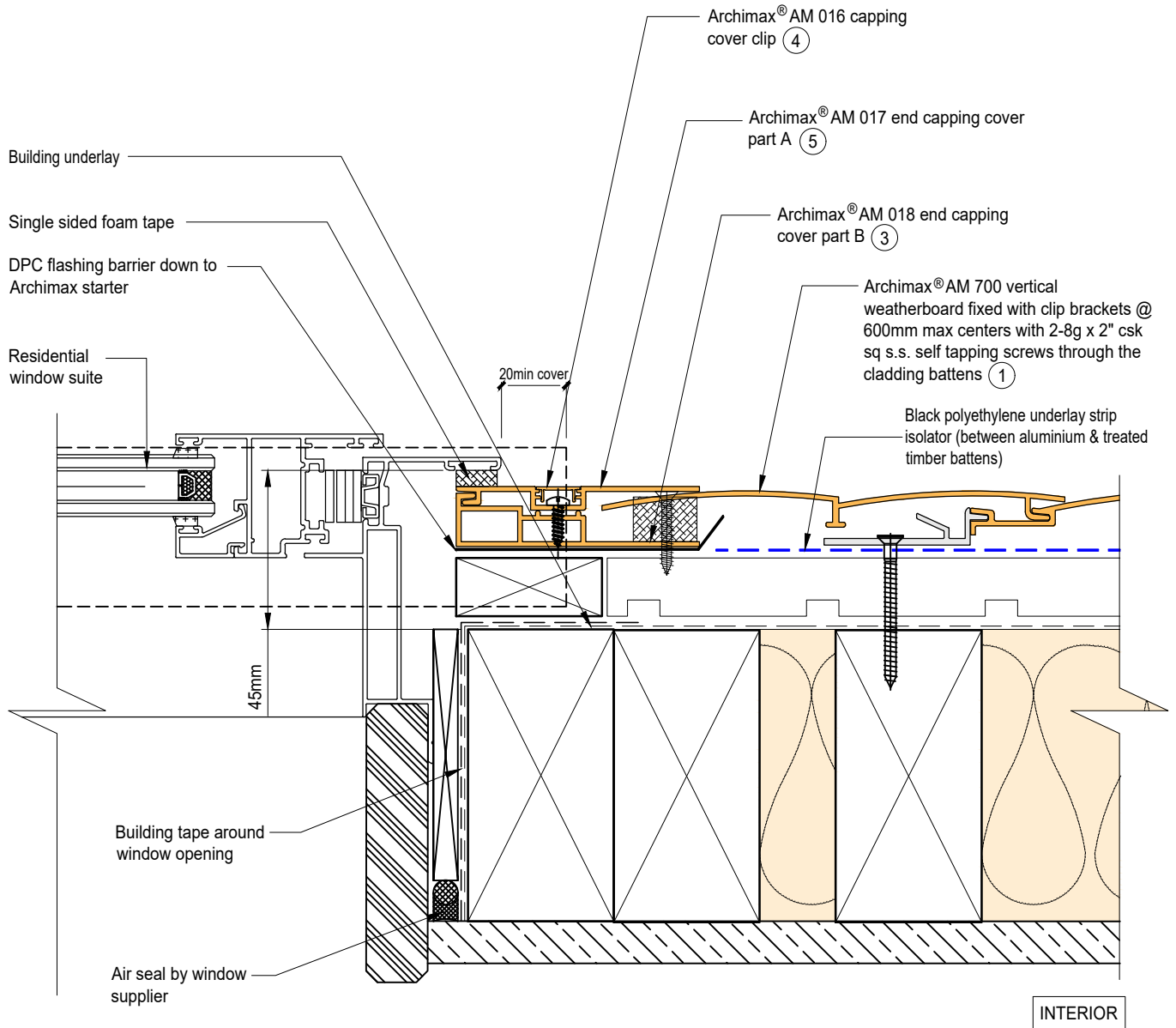
NOTE:

1. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.



 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® WINDOW SILL DETAIL	Drawing No. Rev. AM-WS-V2.2 D			
	<p>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.</p>		<table border="1"> <tr> <td>Scale</td> <td>Date</td> </tr> <tr> <td>1:2</td> <td>NOV23</td> </tr> </table>	Scale	Date	1:2
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1:2	NOV23					

EXTERIOR




INTERIOR

NOTE:

1. Minimum Clearance between the AIR BARRIER and WINDOW JOINERY to be 45mm. Window Joinery should not be permanently fixed until cladding installed.



 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM Creating more durable building envelopes www.archimax.co.nz</p>	System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® WINDOW JAMB DETAIL	Drawing No. AM-WJ-V3	Rev. D
	<p>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.</p>			Scale 1:2

EXTERIOR

INTERIOR

Building Underlay
Black polyethylene underlay strip
isolator (between aluminium & treated
timber battens)

Horizontal Battens

Archimax® AM 600 vertical
weatherboard fixed with clip brackets @
600mm max centers with 2-8g x 2" csk
sq s.s. self tapping screws through the
cladding battens ①

Archimax® clip bracket AM 029

DPC flashing barrier down to
Archimax starter

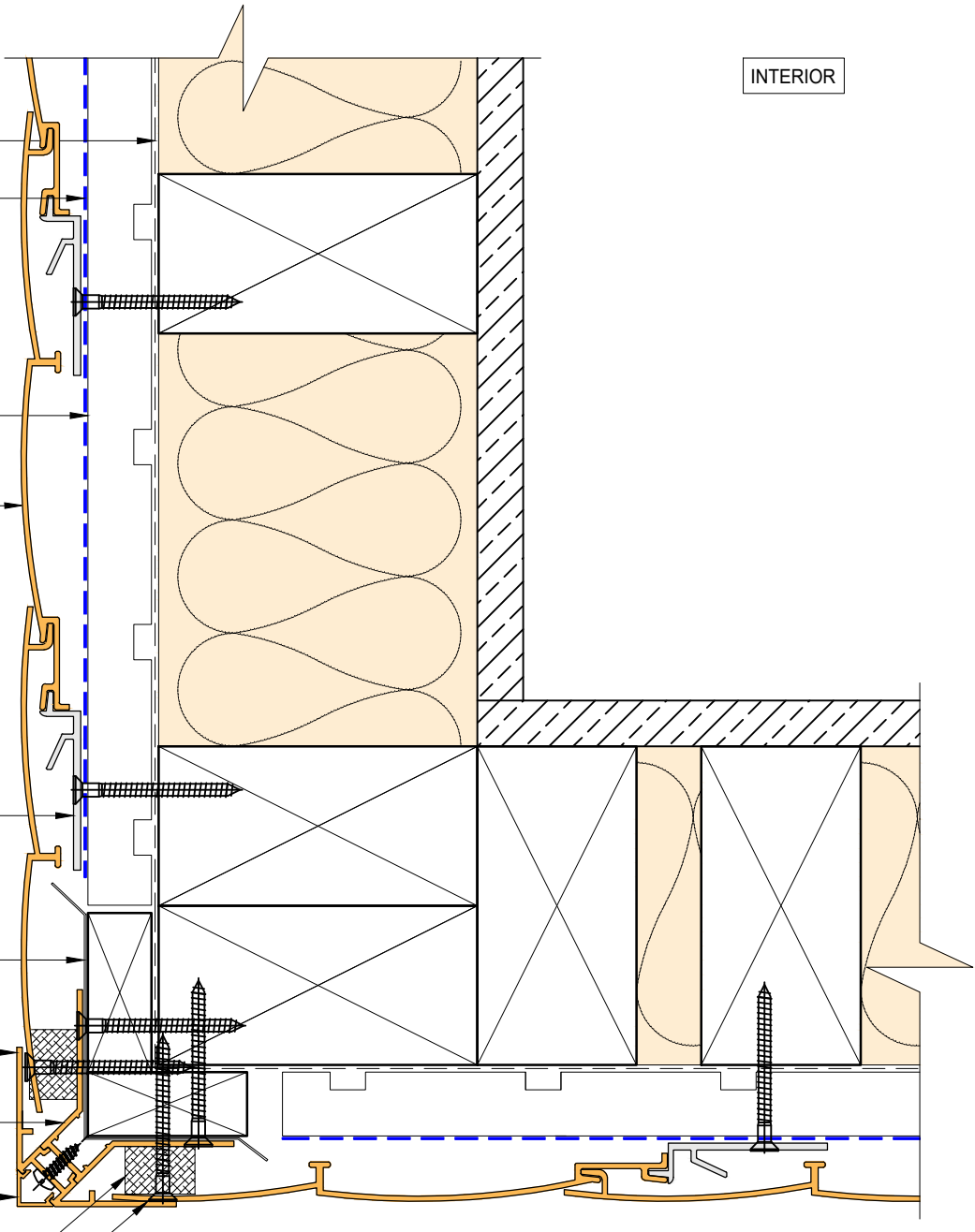
Archimax® AM 019 internal/external
corner part A ⑦

Archimax® AM 022 internal corner part B
⑨

Archimax® AM 020 external corner
cover clip ⑪

Foam Tape

Counstersunk screw
(if required)



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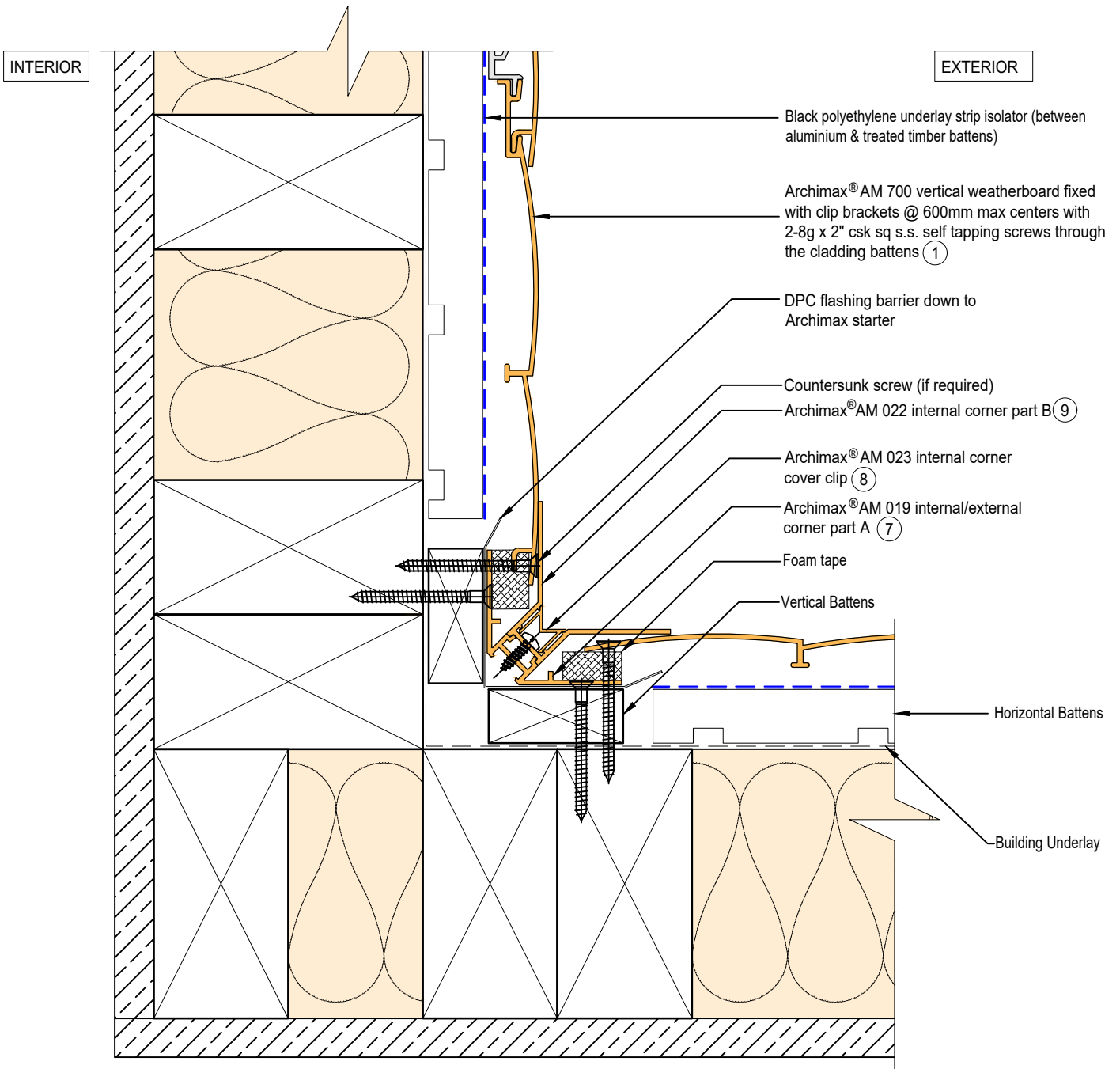
System
AM700 - VERTICAL WEATHERBOARD


Detail
ARCHIMAX® EXTERNAL CORNER
DETAIL

Drawing No. Rev.
AM-EXT-V4 D

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Scale Date
1:2 NOV23



 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	<p>System AM700 - VERTICAL WEATHERBOARD</p>	<p>Detail ARCHIMAX® INTERNAL CORNER DETAIL</p>	<p>Drawing No. Rev. AM-INT-V5 D</p>			
	<p>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.</p>		<table border="1"> <tr> <td>Scale</td> <td>Date</td> </tr> <tr> <td>1:2</td> <td>NOV23</td> </tr> </table>	Scale	Date	1:2
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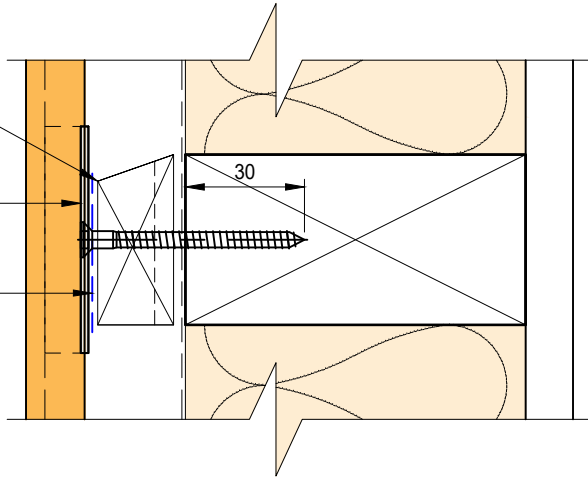
EXTERIOR

INTERIOR

Castellated timber batten (Horizontal)

Archimax® clip bracket AM 029

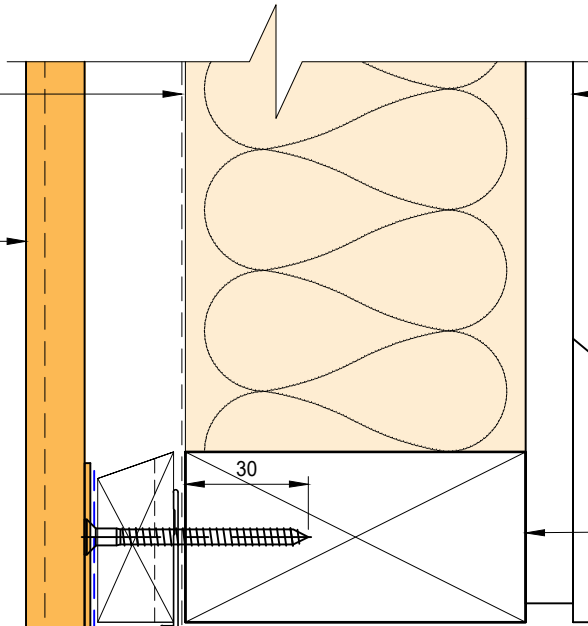
Black polyethylene underlay strip isolator (between aluminium & treated timber battens)



Building underlay

① Archimax® AM 700 vertical weatherboard fixed with clip brackets @ 600mm max centers with 2-8g x 2" csk sq s.s. self tapping screws through the cladding battens

Interior lining



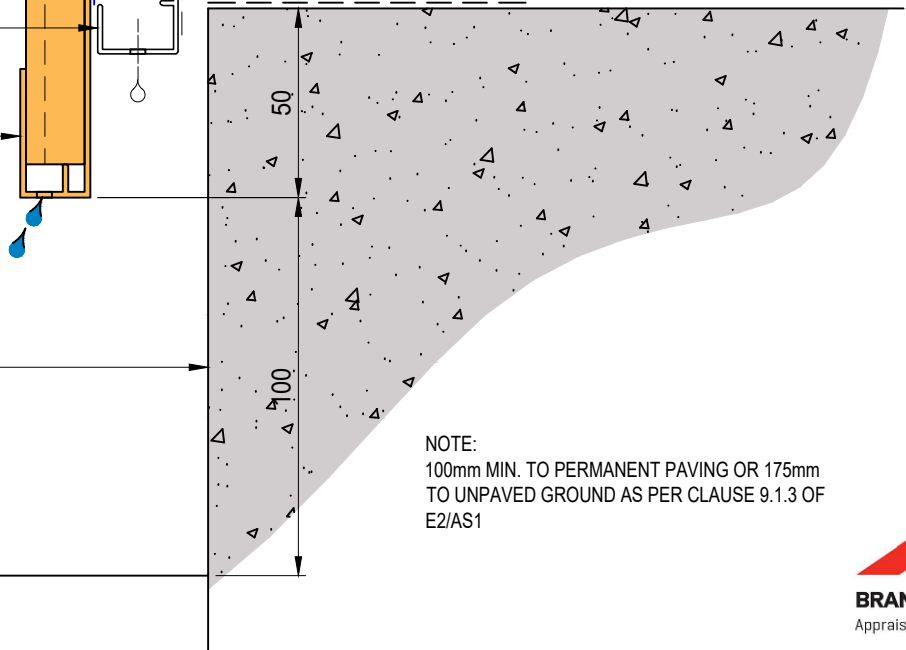
Cavity vent strip (By others)

Bottom plate over DPC

② Archimax® AM 009 board starter

Concrete slab or brickwork (By others)

Finish ground level



NOTE:
100mm MIN. TO PERMANENT PAVING OR 175mm TO UNPAVED GROUND AS PER CLAUSE 9.1.3 OF E2/AS1



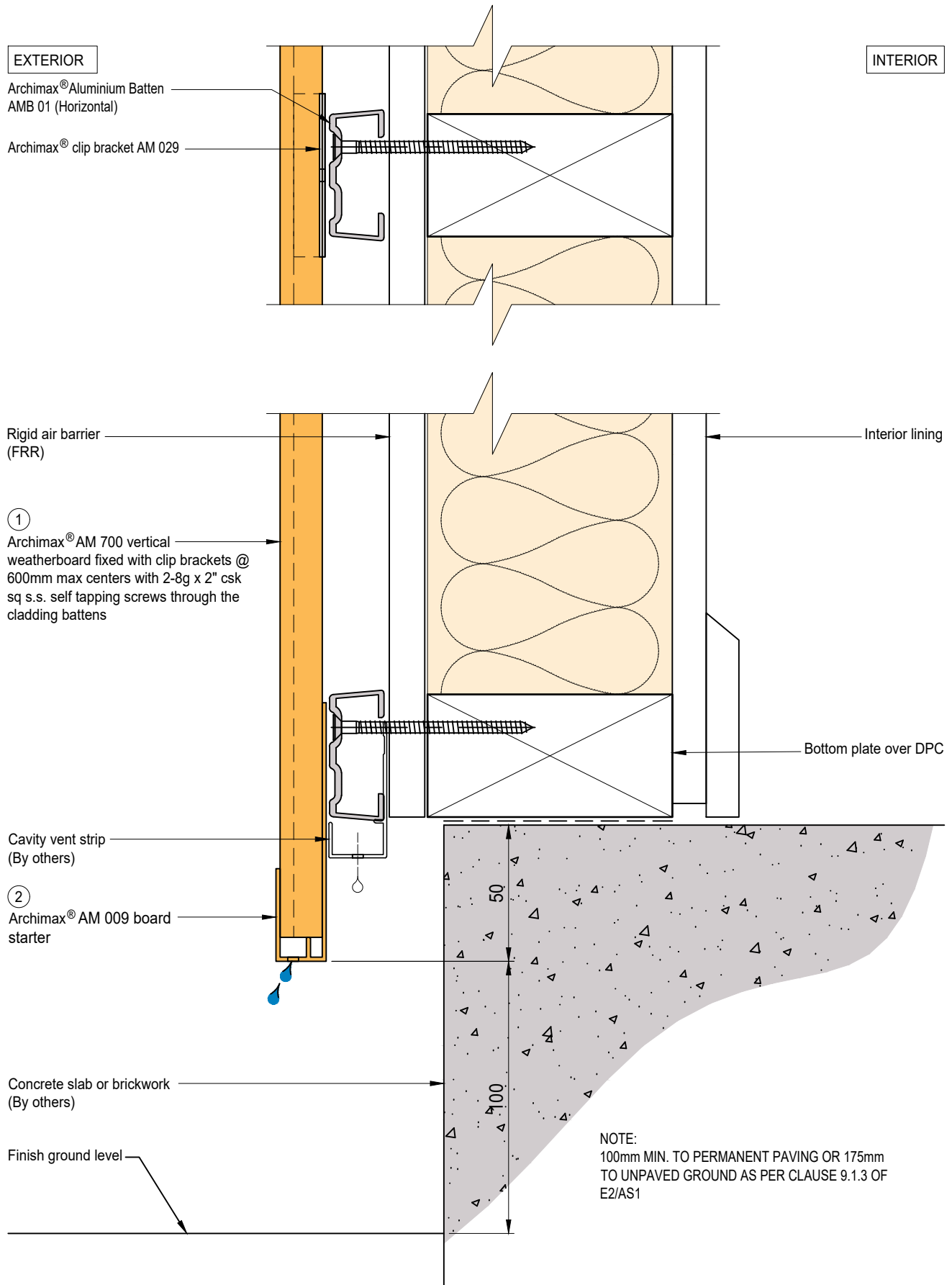
System
AM700 - VERTICAL WEATHERBOARD

Detail
ARCHIMAX® CONCRETE FLOOR BOARD STARTER DETAIL - TIMBER

Drawing No. Rev.
AM-CBS-V6.1 D

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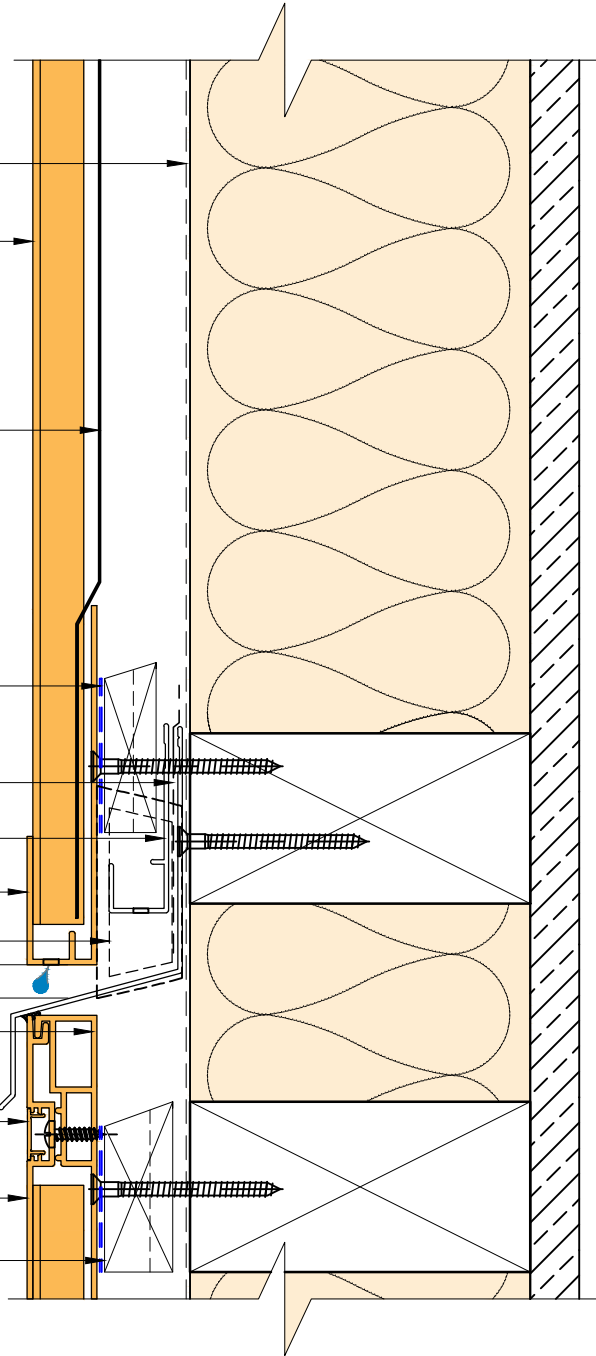
Scale Date
1:2 NOV23



EXTERIOR

INTERIOR

- Building underlay
- Archimax® AM 700 vertical weatherboard fixed with clip brackets @ 600mm max centers with 2-8g x 2" csk sq s.s. self tapping screws through the cladding battens ①
- DPC flashing barrier down to Archimax starter
- Black polyethylene underlay strip isolator (between aluminium & treated timber battens)
- Flexible flashing tape
- Cavity vent strip
- Archimax AM 009 board starter ②
- Inter-Storey flashing stop ends
- Archimax® AM 018 end capping cover part B ③
- Archimax® AM 016 capping cover clip ④
- Archimax® AM 017 end capping cover part A ⑤
- Horizontal battens

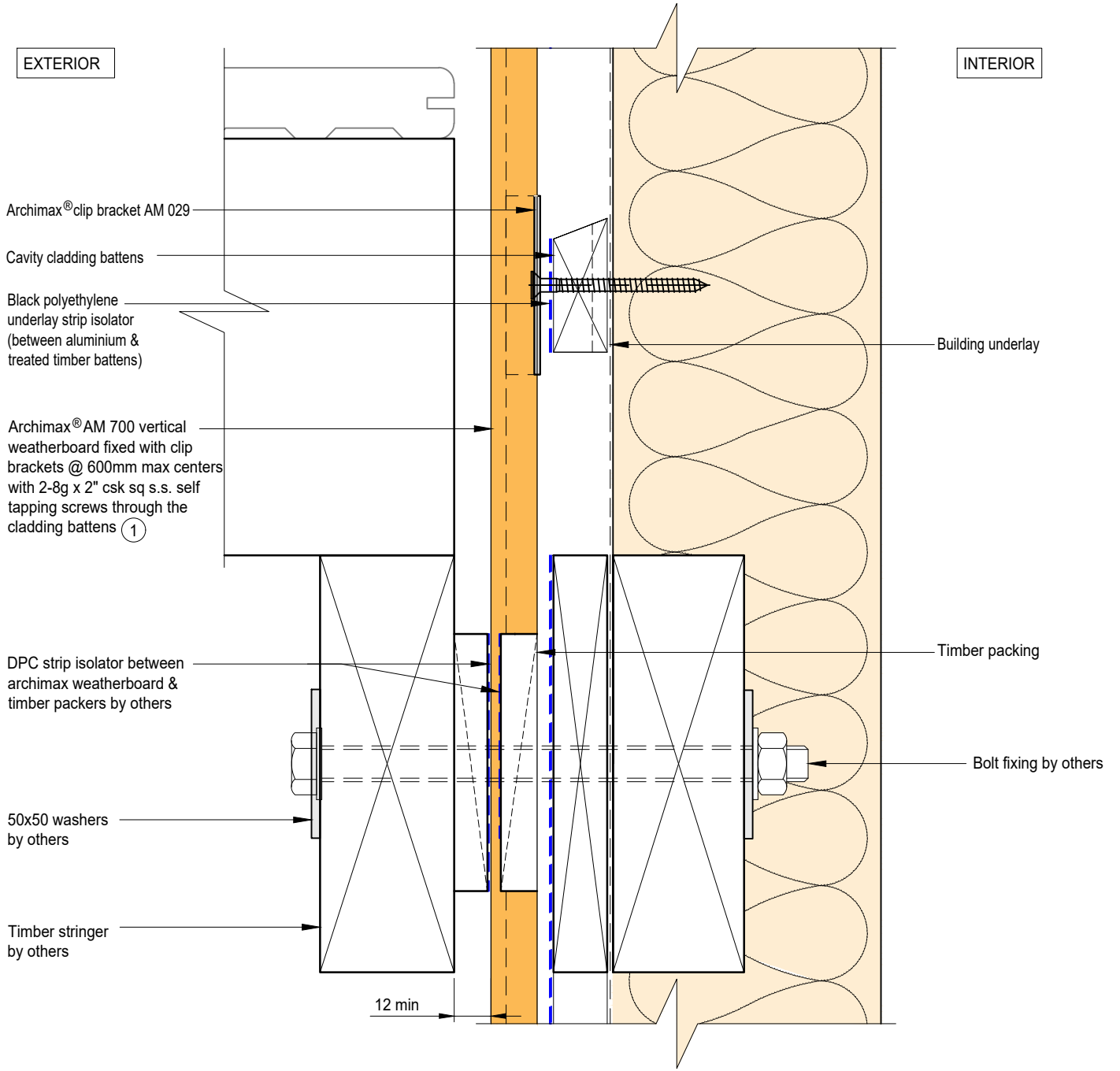



NOTE:
STOP ENDS TO BE INSTALLED AT INTER-STOREY FLASHING ENDS



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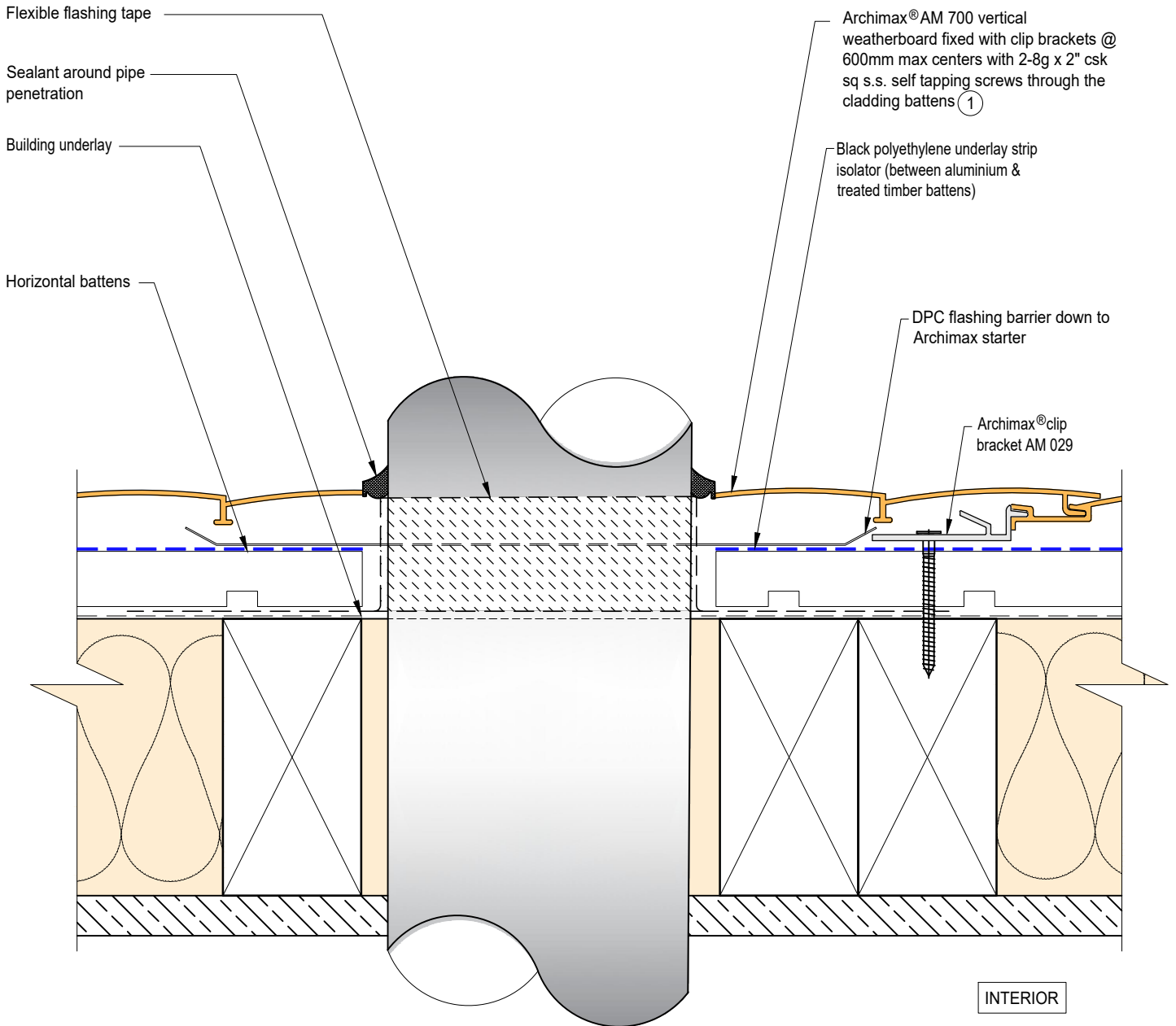
System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® HORIZONTAL JOINT DETAIL	Drawing No. AM-HJ-V7	Rev. D
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System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® DECK JUNCTION DETAIL	Drawing No. AM-DJ-V8	Rev. D
<small>This drawing is the copyright of 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.</small>		Scale 1:2	Date NOV23

EXTERIOR



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Appraisal No. 1173 [2021]

EXTERIOR

INTERIOR

Archimax® AM 700 vertical weatherboard
fixed with clip brackets @ 600mm max
centers with 2-8g x 2" csk sq s.s. self
tapping screws through the cladding
battens ①

Archimax® clip bracket AM 029

Horizontal battens

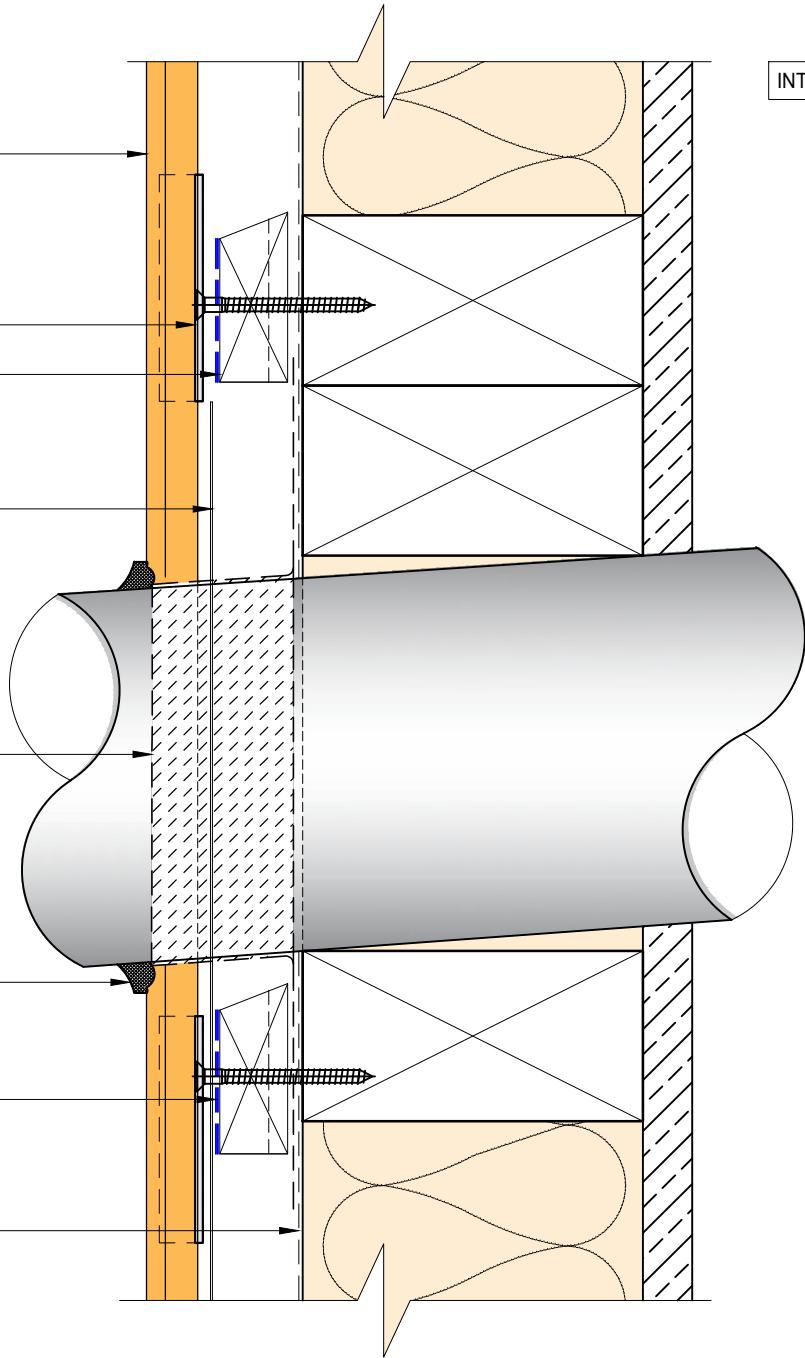
DPC flashing barrier down to
Archimax starter

Flexible flashing tape

Sealant around pipe
penetration

Black polyethylene underlay strip
isolator (between aluminium & treated
timber battens)

Building underlay



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Appraisal No. 1173 [2021]

EXTERIOR

INTERIOR

Compressible foam tape

Archimax® AM 018 end capping cover part B (3)

Archimax® AM 016 capping cover clip (4)

Archimax® AM 017 end capping cover part A (5)

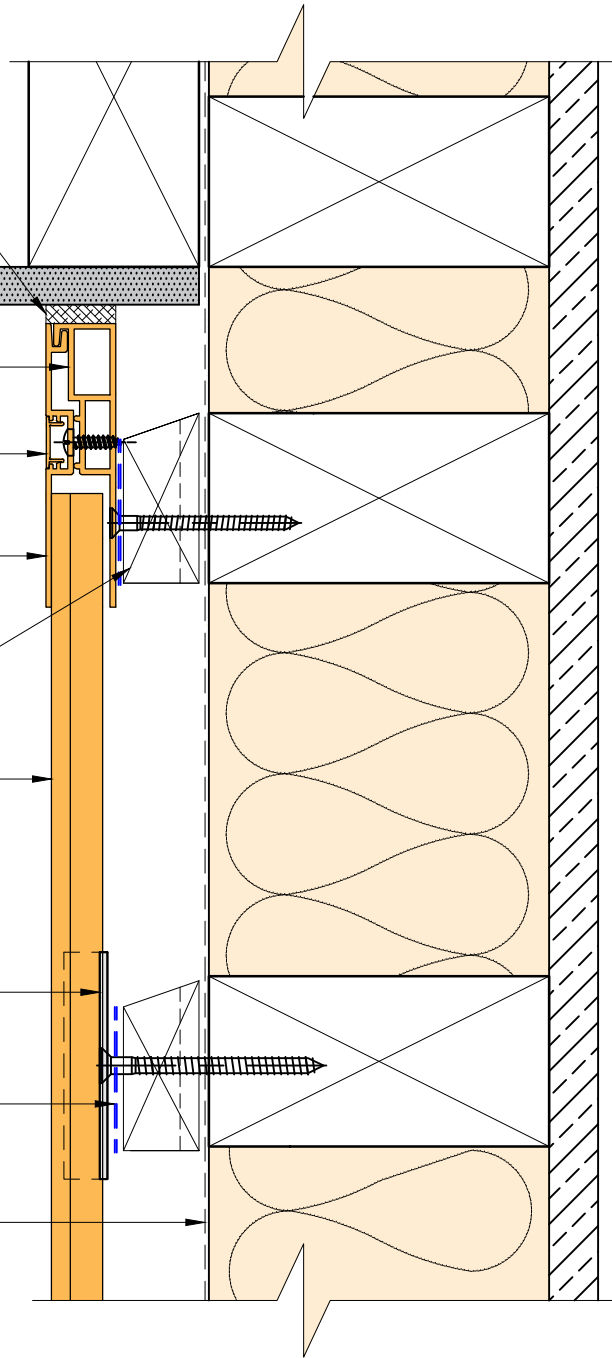
Horizontal battens

Archimax® AM 700 vertical weatherboard fixed with clip brackets @ 600mm max centers with 2-8g x 2" csk sq s.s. self tapping screws through the cladding battens (1)

Archimax® clip bracket AM 029

Black polyethylene underlay strip isolator (between aluminium & treated timber battens)

Building underlay



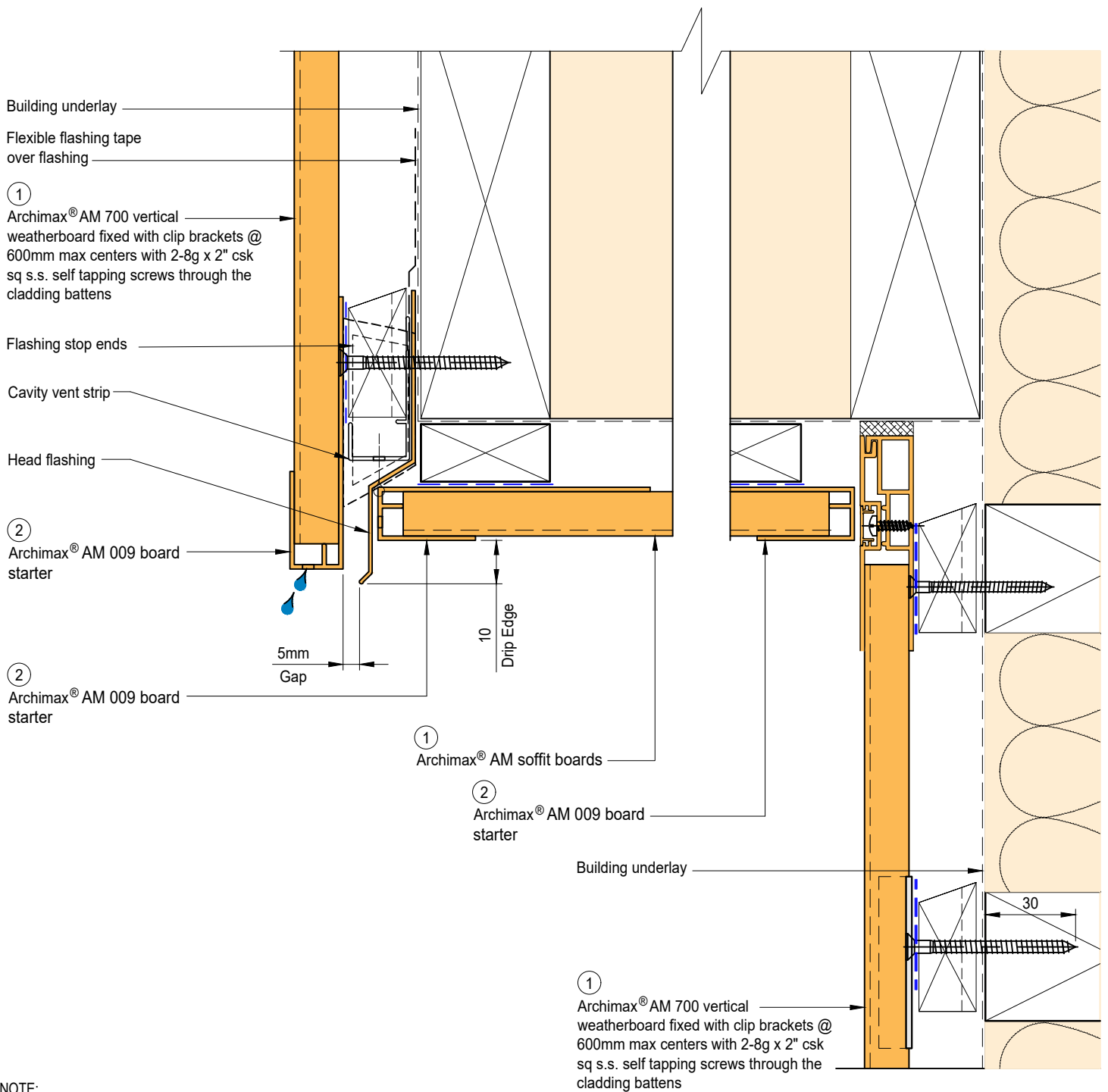
System
AM700 - VERTICAL WEATHERBOARD

Detail
ARCHIMAX® SOFFIT DETAIL

Drawing No. Rev.
AM-SO-V10 D


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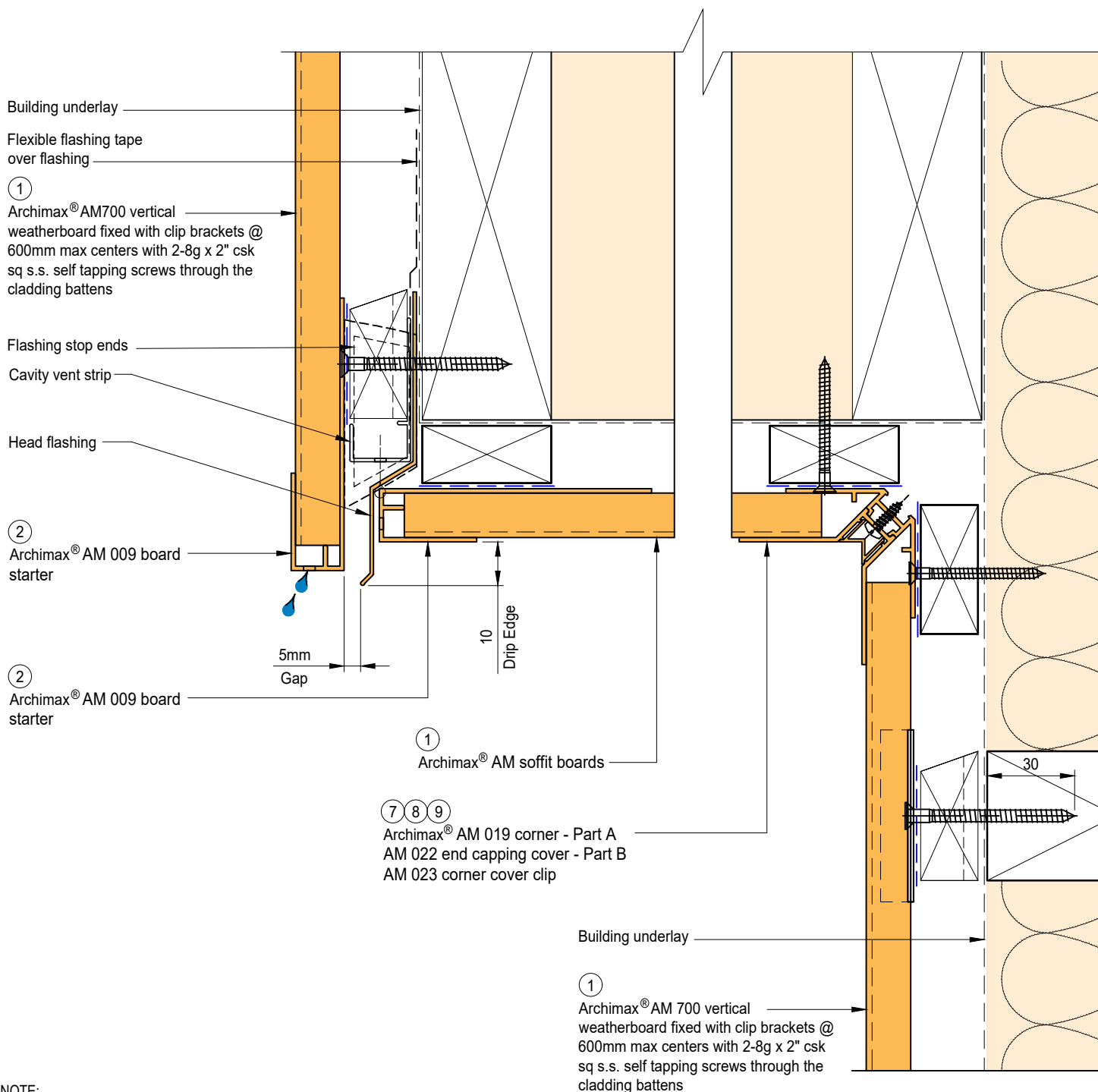
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NOTE:
STOP ENDS TO BE INSTALLED AT FLASHING ENDS




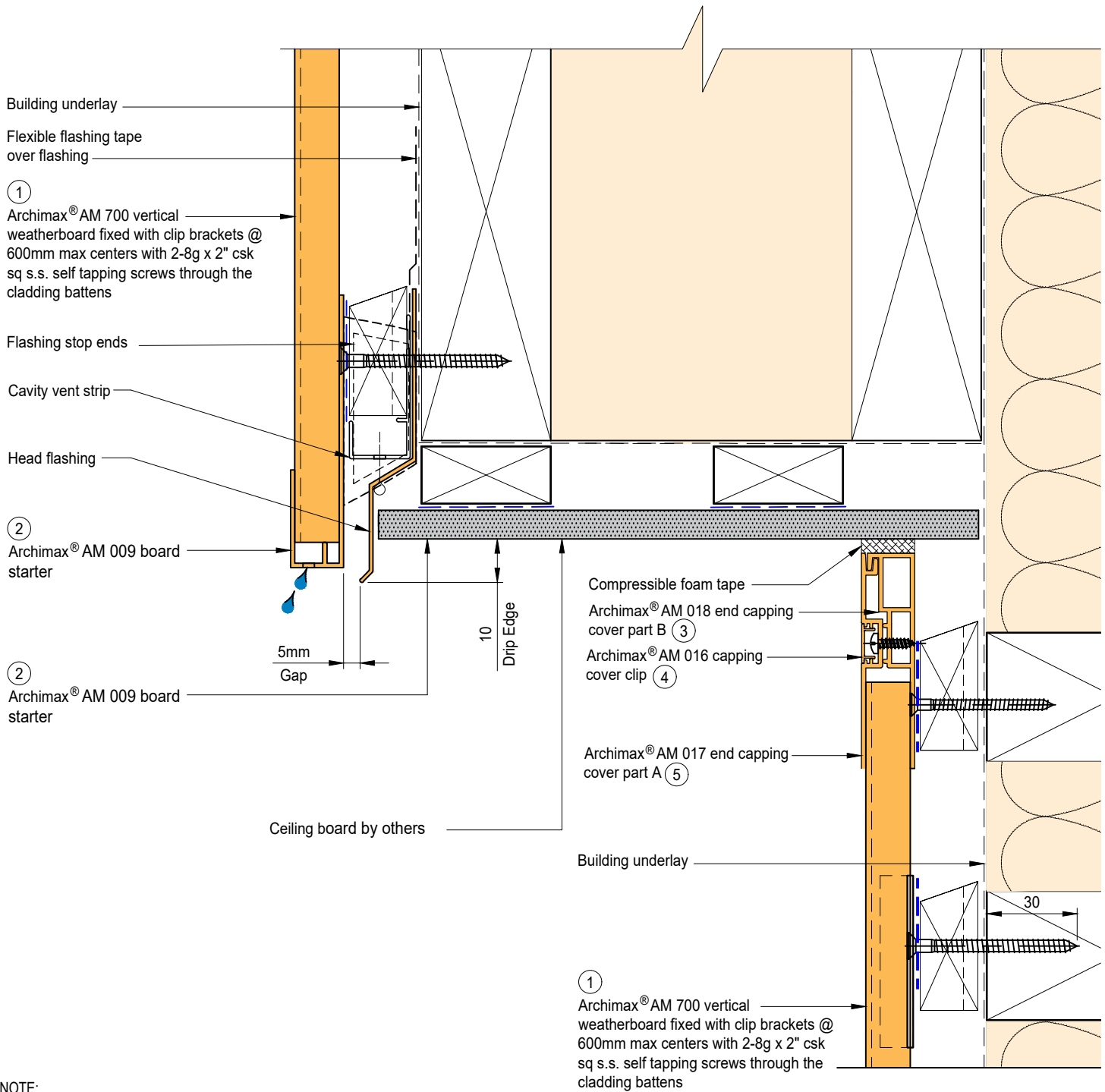
 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	<p>System AM700 - VERTICAL WEATHERBOARD</p>	<p>Detail ARCHIMAX® FASCIA, SOFFIT & WALL DETAIL</p>	<p>Drawing No. Rev. AM-SO-V11.1 D</p>	
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 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® FACIA, SOFFIT & WALL DETAIL (90° SOFFIT / WALL) DETAIL	Drawing No. Rev. AM-SO-V11.2 D			
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 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® FASCIA, BOARD SOFFIT & WALL DETAIL	Drawing No. Rev. AM-SO-V11.3 D			
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EXTERIOR

Selected roofing

Flashing & sealed by others

Archimax® AM 018 end capping cover part B (3)

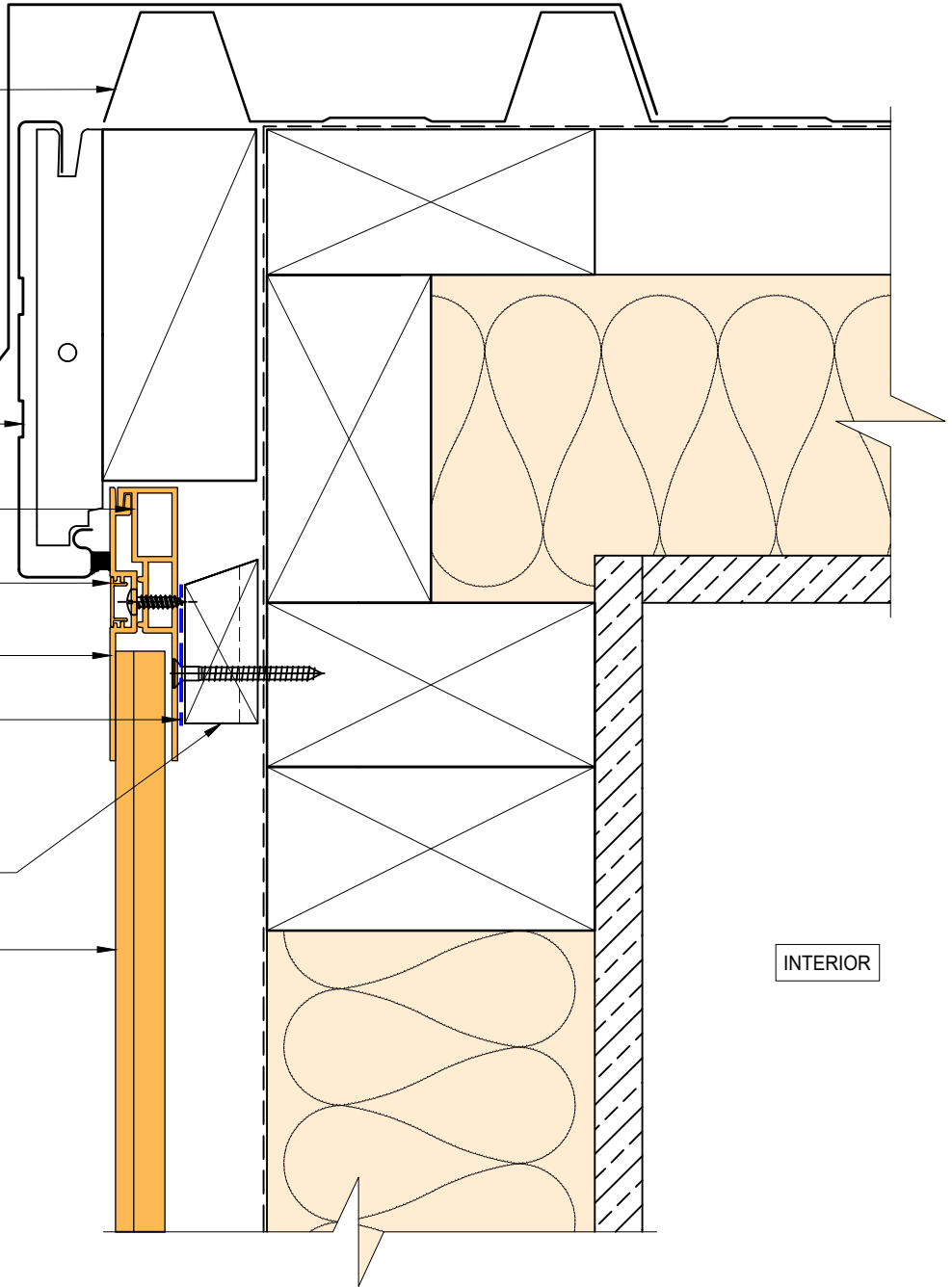
Archimax® AM 016 capping cover clip (4)

Archimax® AM 017 end capping cover part A (5)

Black polyethylene underlay strip isolator (between aluminium & treated timber battens)

Horizontal battens

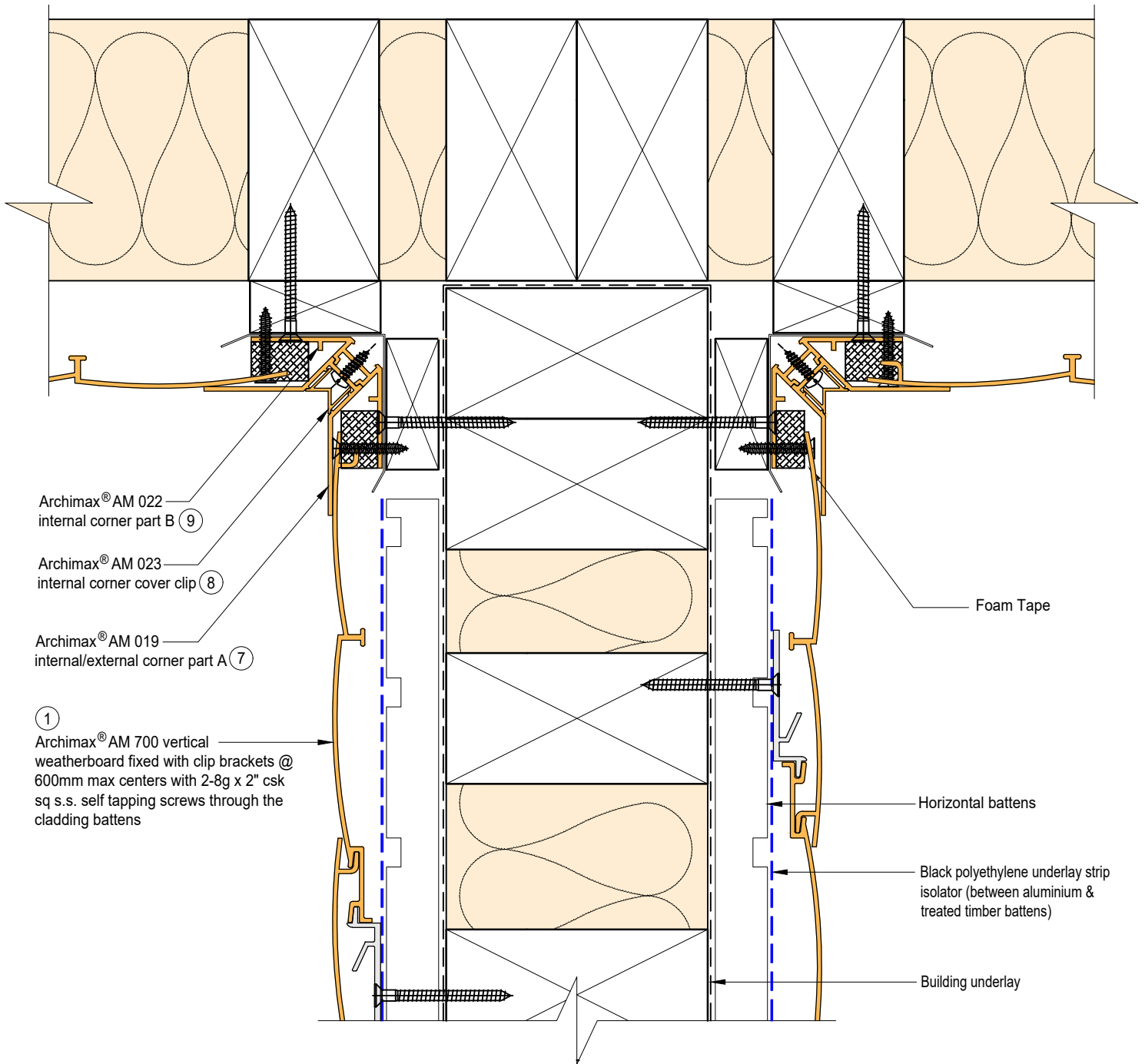
Archimax® AM 700 vertical weatherboard fixed with clip brackets @ 600mm max centers with 2-8g x 2" csk sq s.s. self tapping screws through the cladding battens (1)




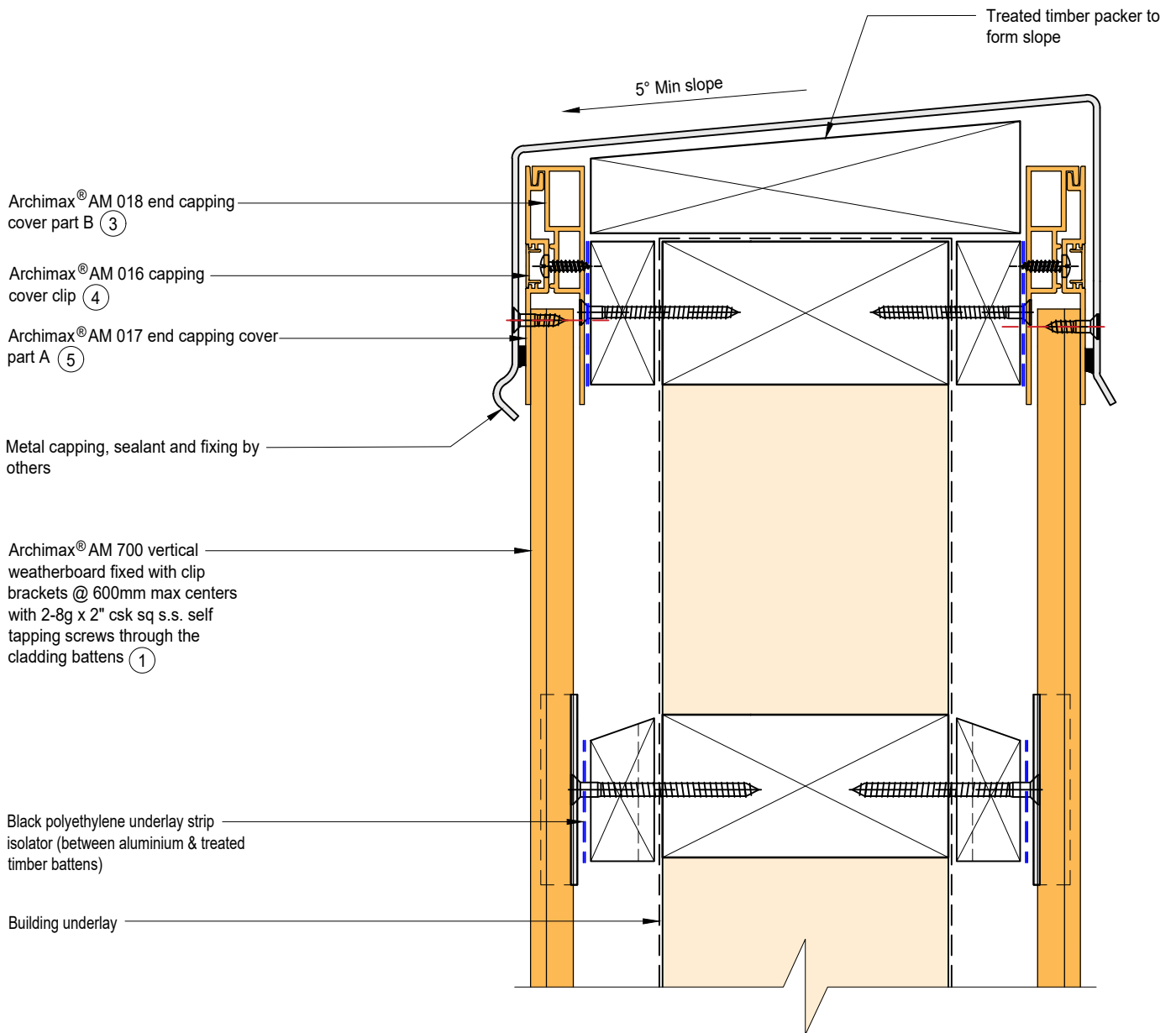
INTERIOR



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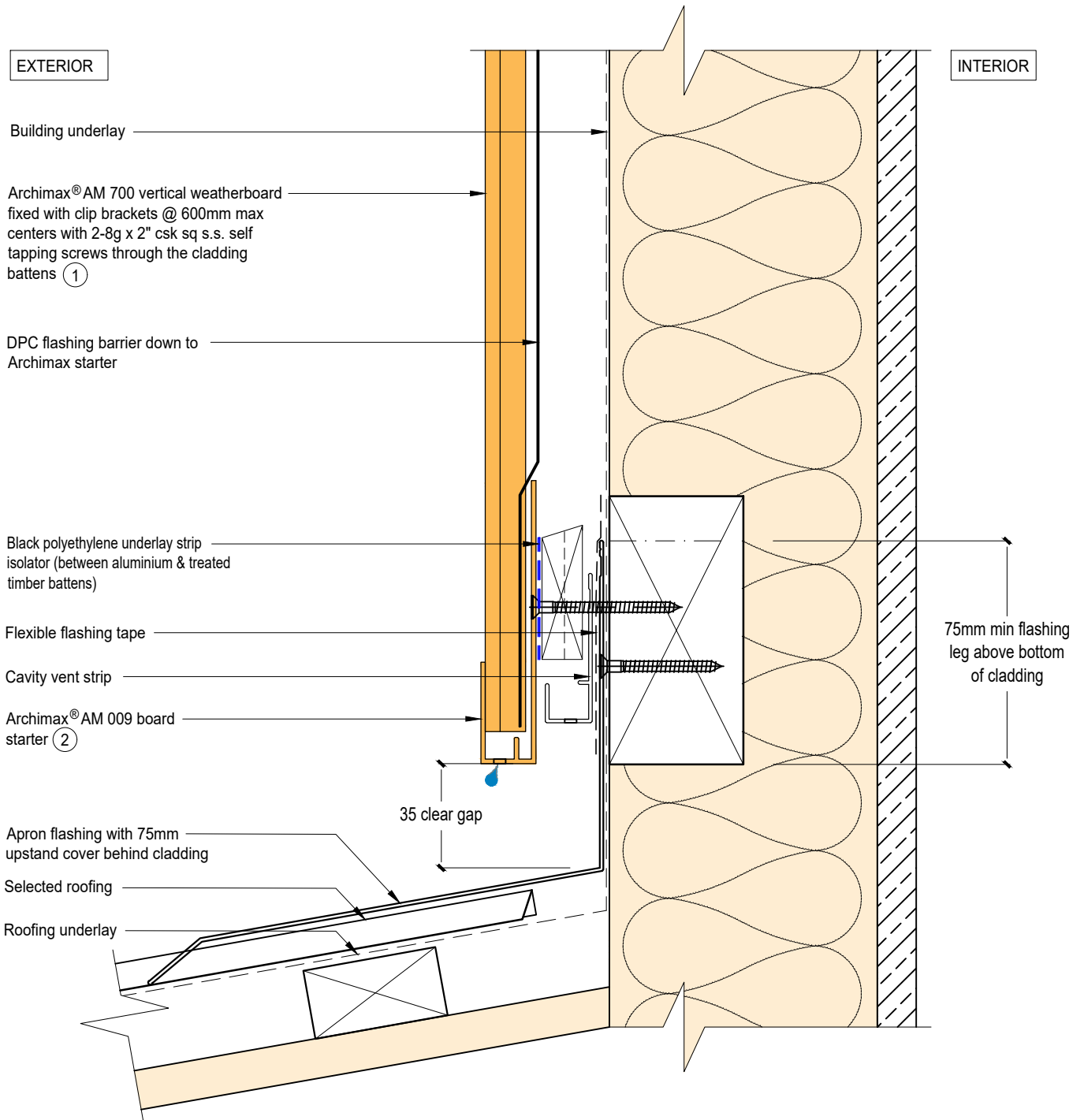



 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® INTERNAL CORNER JUNCTION DETAIL	Drawing No. Rev. AM-BJ-V13 D
	<small>This drawing is the copyright of Archimax Limited. Modification of details 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.</small>		Scale Date 1:2 NOV23

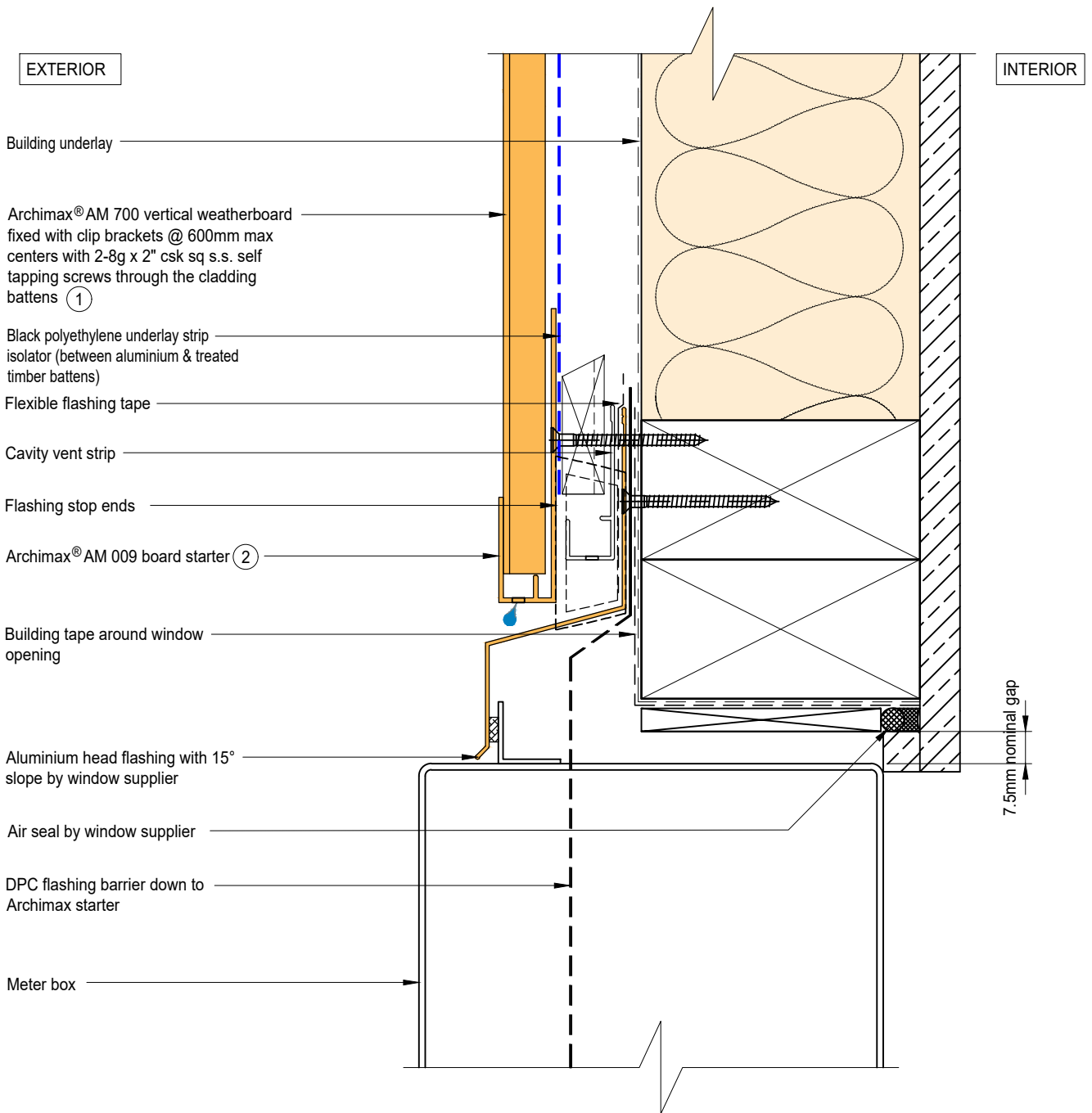



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System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® PARAPET WITH CAVITY DETAIL	Drawing No. Rev. AM-PAR-V14 D
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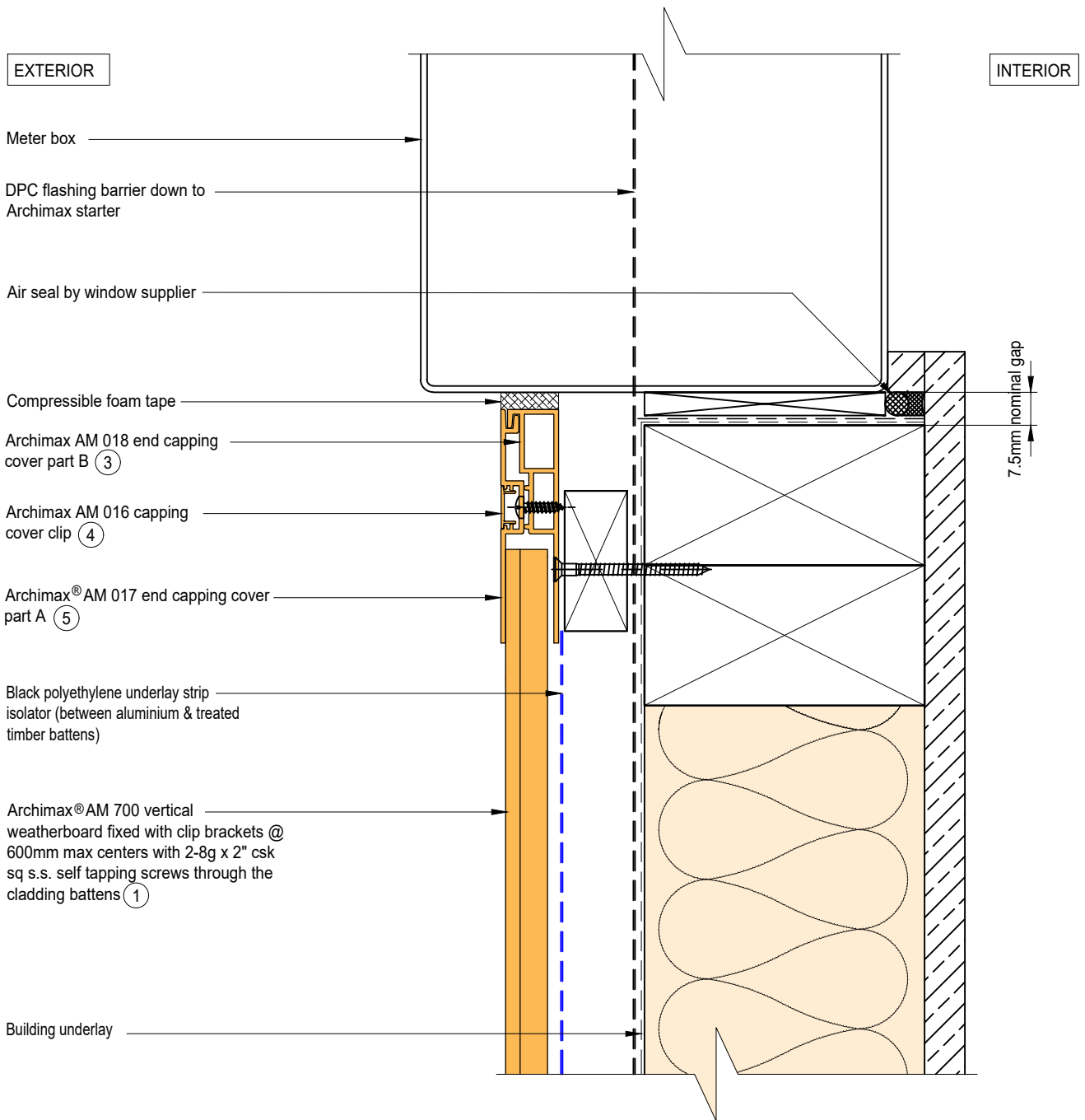
 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	<p>System AM700 - VERTICAL WEATHERBOARD</p>	<p>Detail ARCHIMAX® LOWER ROOF WALL JUNCTION DETAIL</p>	<p>Drawing No. Rev. AM-RW-V15 D</p>
	<p>This drawing is the copyright of Archimax Limited. Modification 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.</p>		<p>Scale Date 1:2 NOV23</p>



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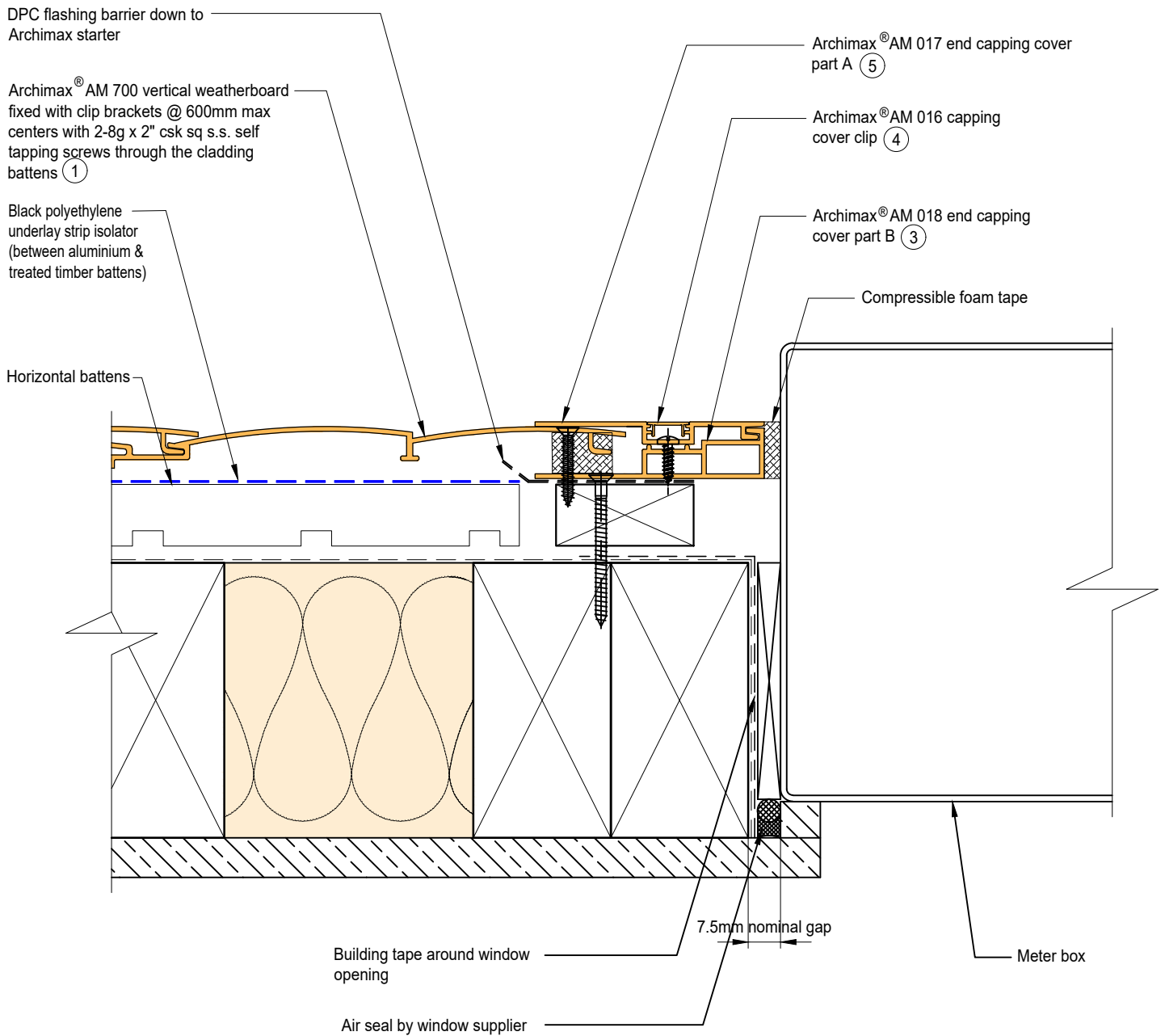


 <p>ARCHIMAX ALUMINIUM CLADDING SYSTEM <i>Creating more durable building envelopes</i> www.archimax.co.nz</p>	<p>System AM700 - VERTICAL WEATHERBOARD</p>	<p>Detail ARCHIMAX® METER BOX HEAD DETAIL</p>	<p>Drawing No. Rev. AM-MB-V16 D</p>
	<p>This drawing is the copyright of Archimax Limited. Modification 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.</p>		<p>Scale Date 1:2 NOV23</p>



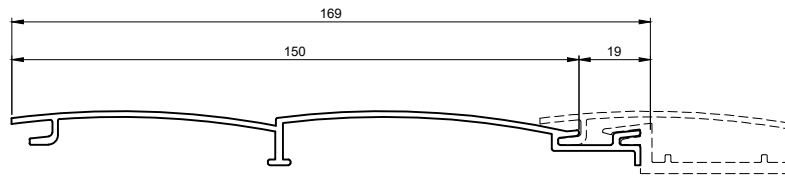

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System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® METER BOX SILL DETAIL	Drawing No. Rev. AM-MB-V17 D
<small>This drawing is the copyright of Archimax Limited. Modification of details for job specification requirements must be approved by Archimax 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.</small>		Scale 1:2
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System AM700 - VERTICAL WEATHERBOARD	Detail ARCHIMAX® METER BOX JAMB DETAIL	Drawing No. Rev. AM-MB-V18 D
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		Date NOV23



①

AM 700 Archimax Horizontal / Vertical Weatherboard

<p>②</p>	<p>③</p>	<p>④</p>	<p>⑤</p>	<p>⑥</p>
<p>AM 009</p> <p>Board Starter</p>	<p>AM 018</p> <p>End Capping Part B</p>	<p>AM 016</p> <p>Jointer / Jamb / Sill Capping Cover Clip</p>	<p>AM 017</p> <p>End Capping Part A</p>	<p>AM 029</p> <p>Clip Bracket</p>
<p>⑨</p>	<p>⑧</p>	<p>⑨</p>	<p>⑪</p>	
<p>AM 019</p> <p>Internal/External Corner Part A</p>	<p>AM 023</p> <p>Internal Corner Cover Clip</p>	<p>AM 022</p> <p>Internal Corner Part B</p>	<p>AM 020</p> <p>External Cover Cover Clip</p>	