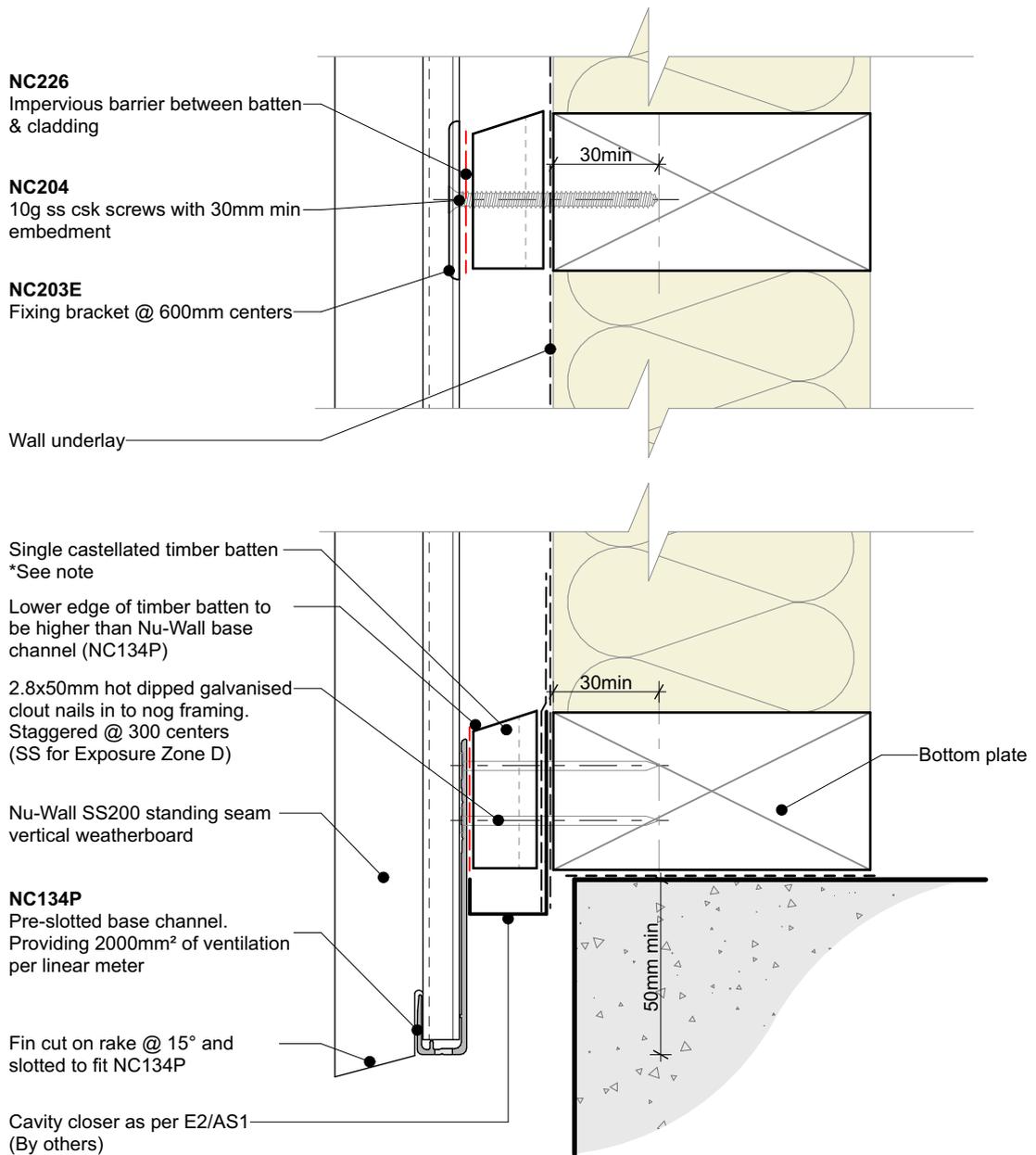




Nu-Wall Extruded Aluminium Cladding
Installation CAD details - Vertical over cavity (SS200)

1	NW-SS200-001.01	Typical installation - Base channel option 1	25/2/2025
2	NW-SS200-002.01	Typical installation - Base channel option 2	25/2/2025
3	NW-SS200-003.01	Typical inter storey joint - option 1	25/2/2025
4	NW-SS200-004.01	Typical inter storey joint - option 2	25/2/2025
5	NW-SS200-005.01	Typical window head section	25/2/2025
6	NW-SS200-006.01	Typical jamb section - NC247 and NC248 assembly	25/2/2025
7	NW-SS200-007.01	Typical sill section - NC247 and NC248 assembly	25/2/2025
8	NW-SS200-008.01	Typical soffit trim - Option 1	25/2/2025
9	NW-SS200-009.01	Typical soffit trim - Option 2	25/2/2025
10	NW-SS200-010.01	Typical raking soffit - Option 1	25/2/2025
11	NW-SS200-011.01	Typical raking soffit - Option 2	25/2/2025
12	NW-SS200-012.01	Typical inverse raking soffit - Option 1	25/2/2025
13	NW-SS200-013.01	Typical inverse raking soffit - Option 2	25/2/2025
14	NW-SS200-014.01	Typical garage door head (Nu-Wall Reveal Profile)	25/2/2025
15	NW-SS200-015.01	External 90 deg corner using NC107X and NC109X	25/2/2025
16	NW-SS200-016.01	Internal 90 deg. corner using NC107X and NC109X	25/2/2025
17	NW-SS200-017.01	SS200 and Mono 200 Combination	25/2/2025



Cavity batten note:

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- Batten to have 15° slope for moisture egress
- Allow 6mm gap between vertical and horizontal battens
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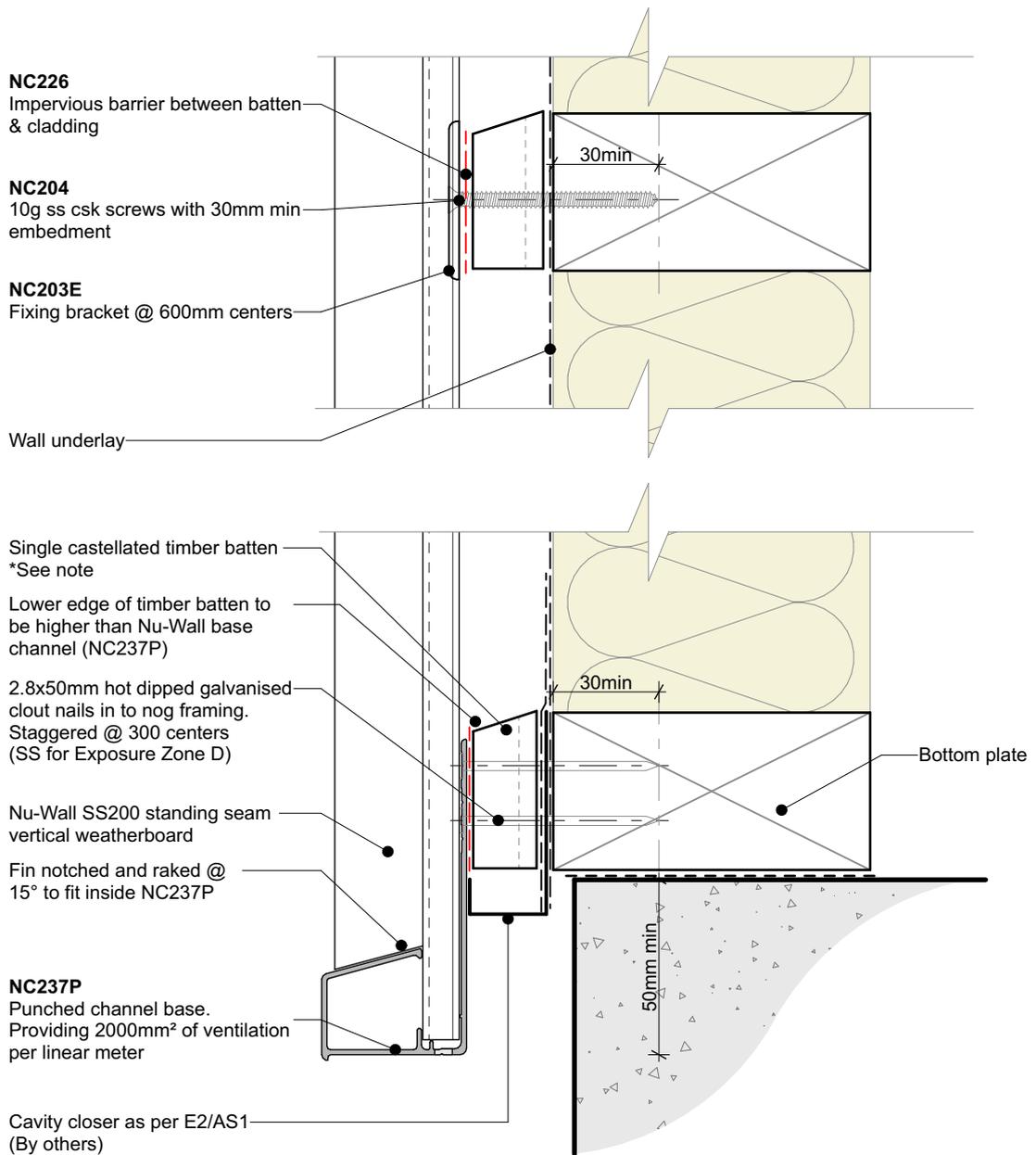


Nu-Wall cladding SS200 vertical on cavity
Typical installation - Base channel option 1

NW-SS200-001.01

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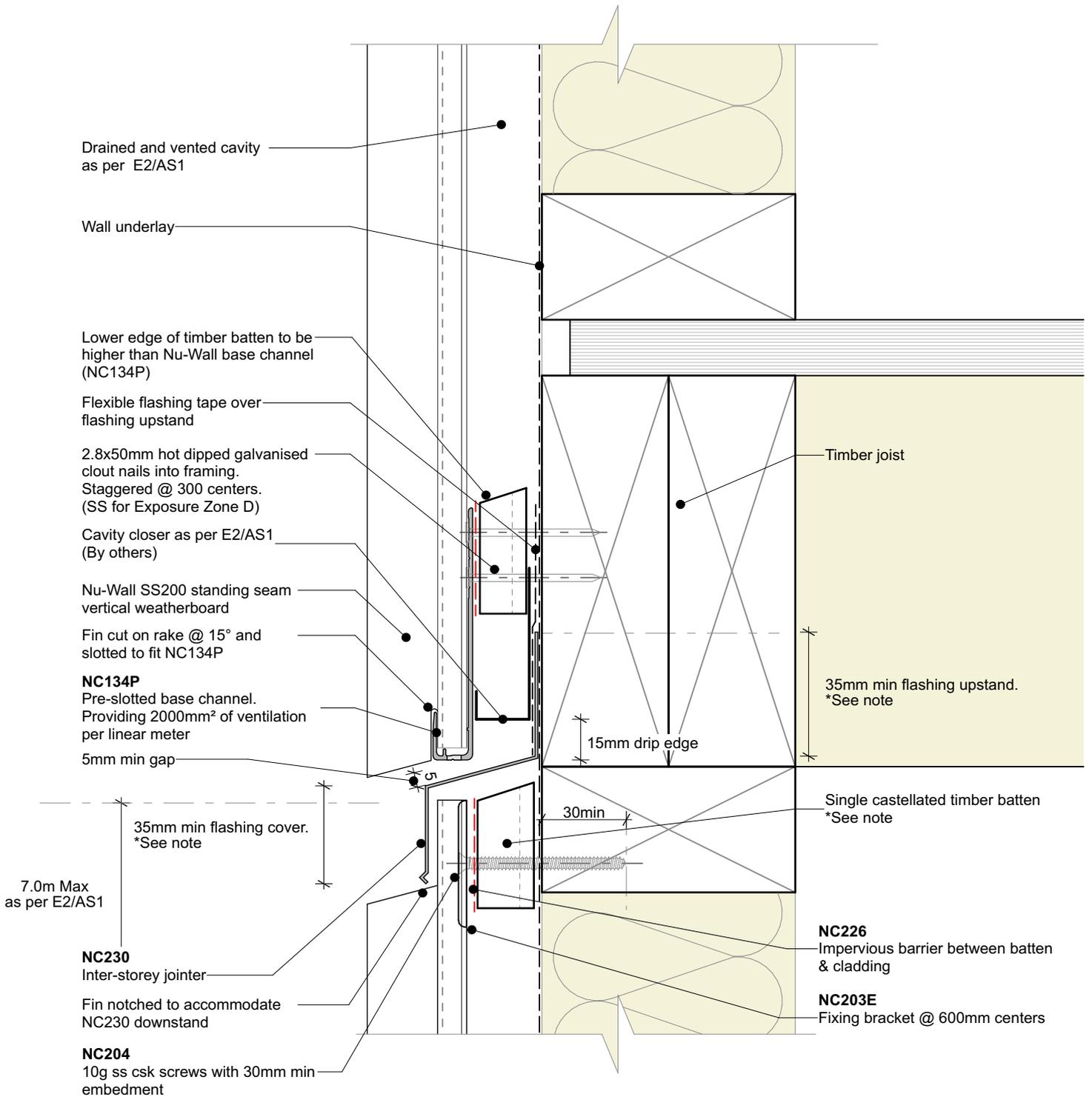


Nu-Wall cladding SS200 vertical on cavity
Typical installation - Base channel option 2

NW-SS200-002.01

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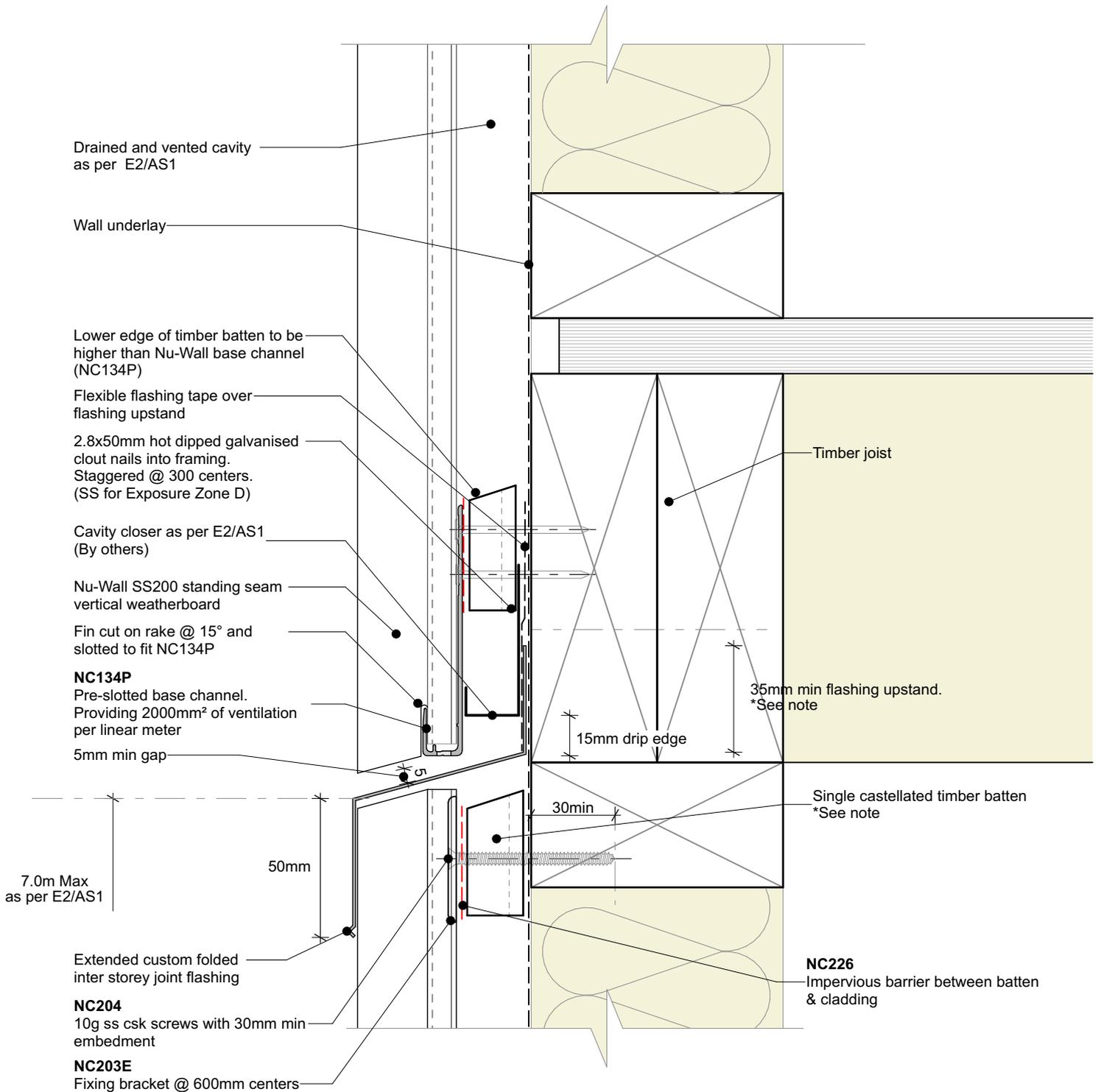


Nu-Wall cladding SS200 vertical on cavity
Typical inter storey joint - option 1

NW-SS200-003.01

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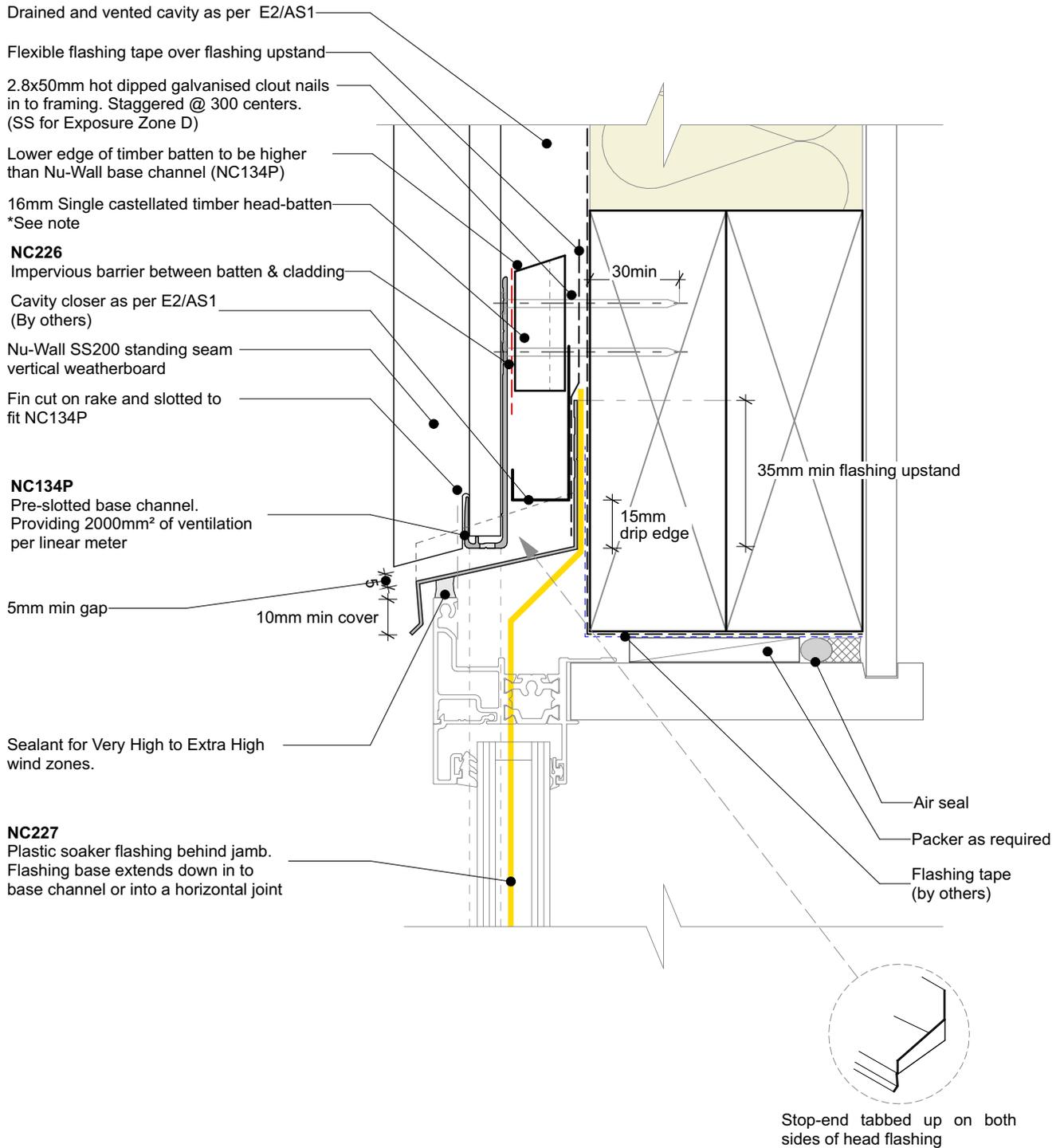


Nu-Wall cladding SS200 vertical on cavity
Typical inter storey joint - option 2

NW-SS200-004.01

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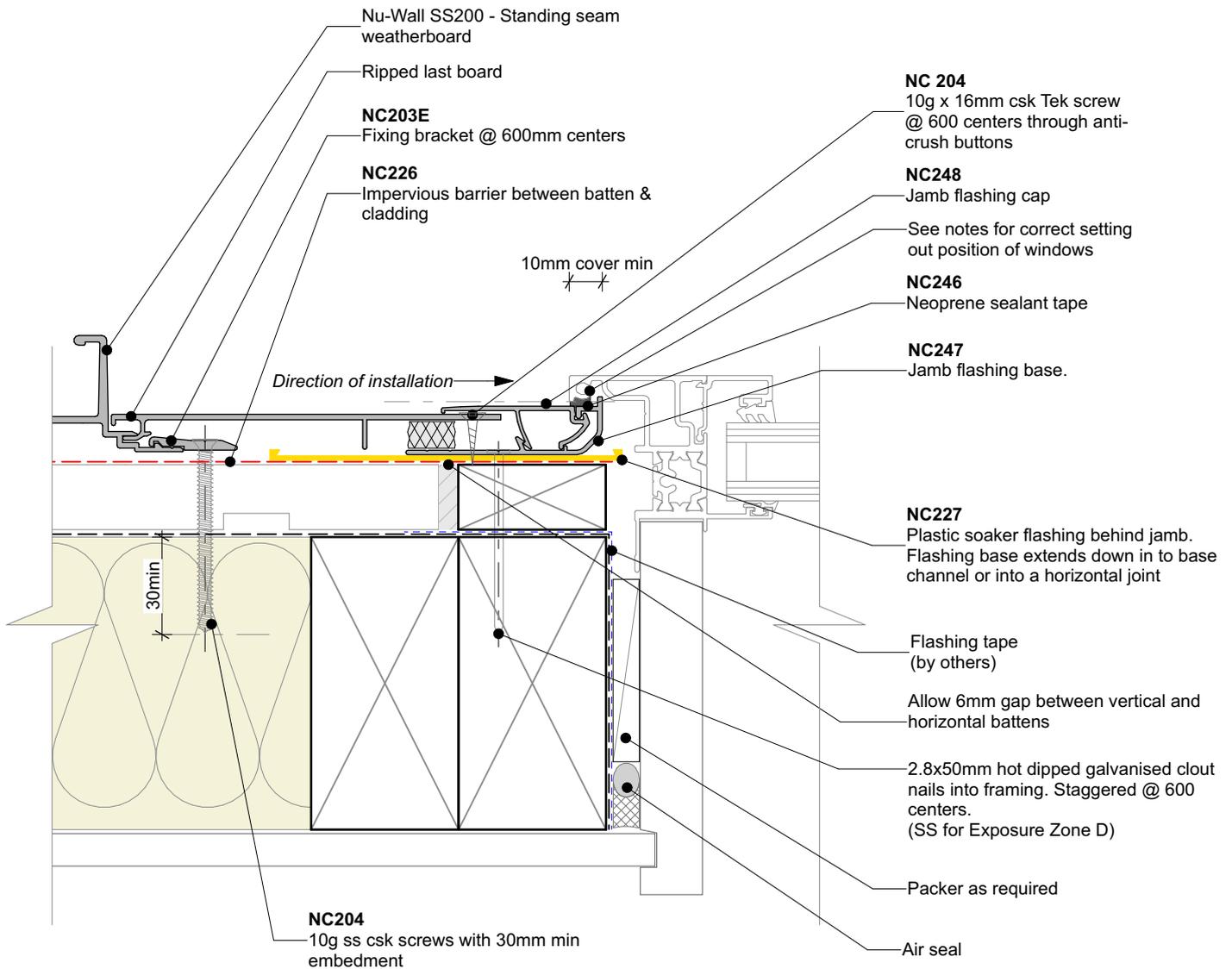


Nu-Wall cladding SS200 vertical on cavity
Typical window head section

NW-SS200-005.01

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Nu-Wall cladding SS200 vertical on cavity
 Typical jamb section - NC247 and NC248 assembly

NW-SS200-006.01

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NC227

Plastic soaker flashing behind jamb.
Flashing base extends down in to base channel or into a horizontal joint

See notes for correct setting out position of windows

8 - 10mm cover

NC246

Neoprene sealant tape

NC248

Jamb flashing cap

NC247

Jamb flashing base.

Fin pre notched to accommodate NC247/248 downstand - 15°. (Factory notching optional)

Nu-Wall SS200 standing seam vertical weatherboard

NC226

Impervious barrier between batten & cladding

Leave 6mm gap between sill batten. Sill batten to be max. length 500mm

Wall underlay

Drained and vented cavity as per E2/AS1

Flashing tape (by others)

Packer as required

Air seal

Aluminium window support bar

Single castellated timber batten. Notched as required at sill support *See note

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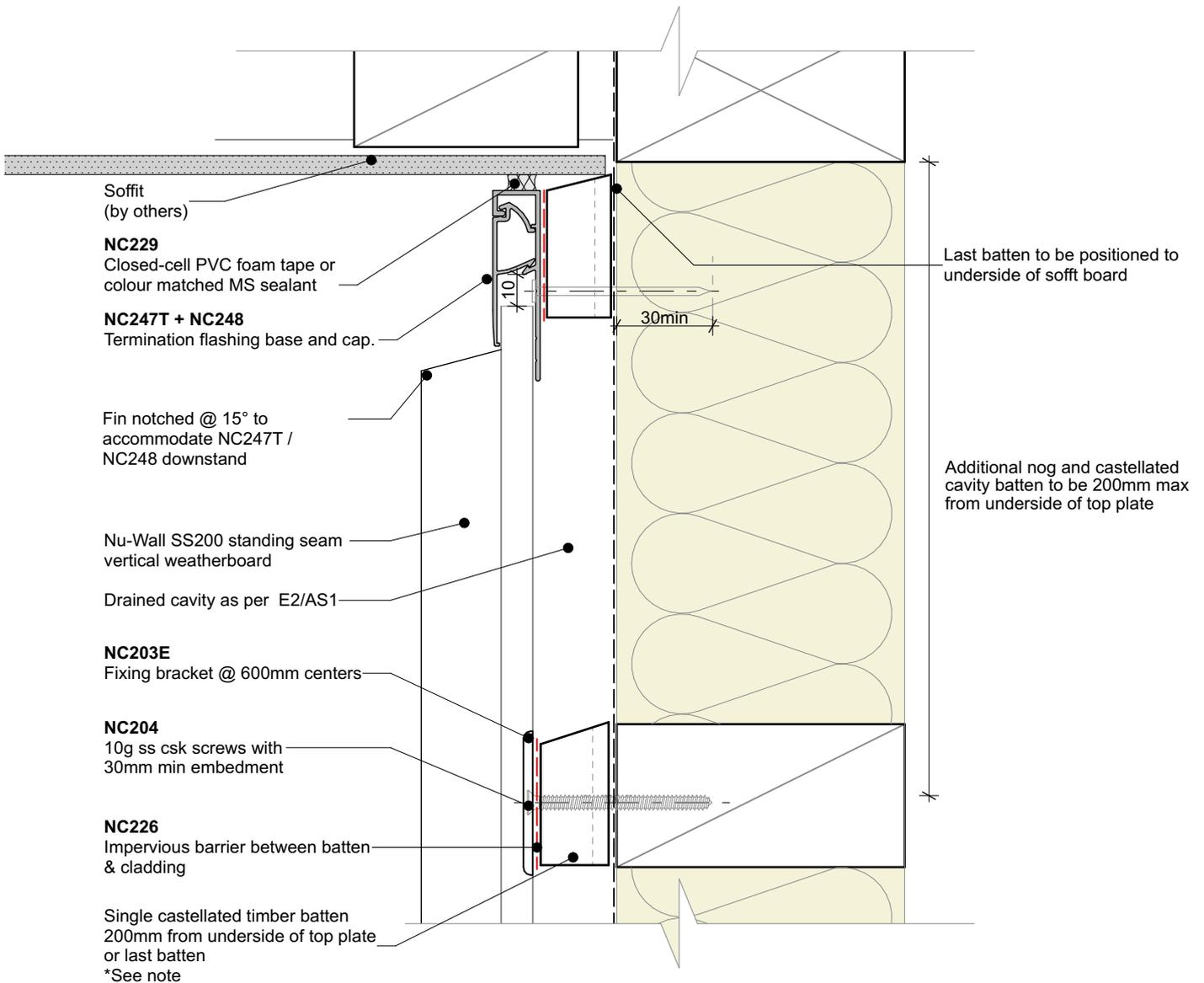
Nu-Wall cladding SS200 vertical on cavity
Typical sill section - NC247 and NC248 assembly

NW-SS200-007.01

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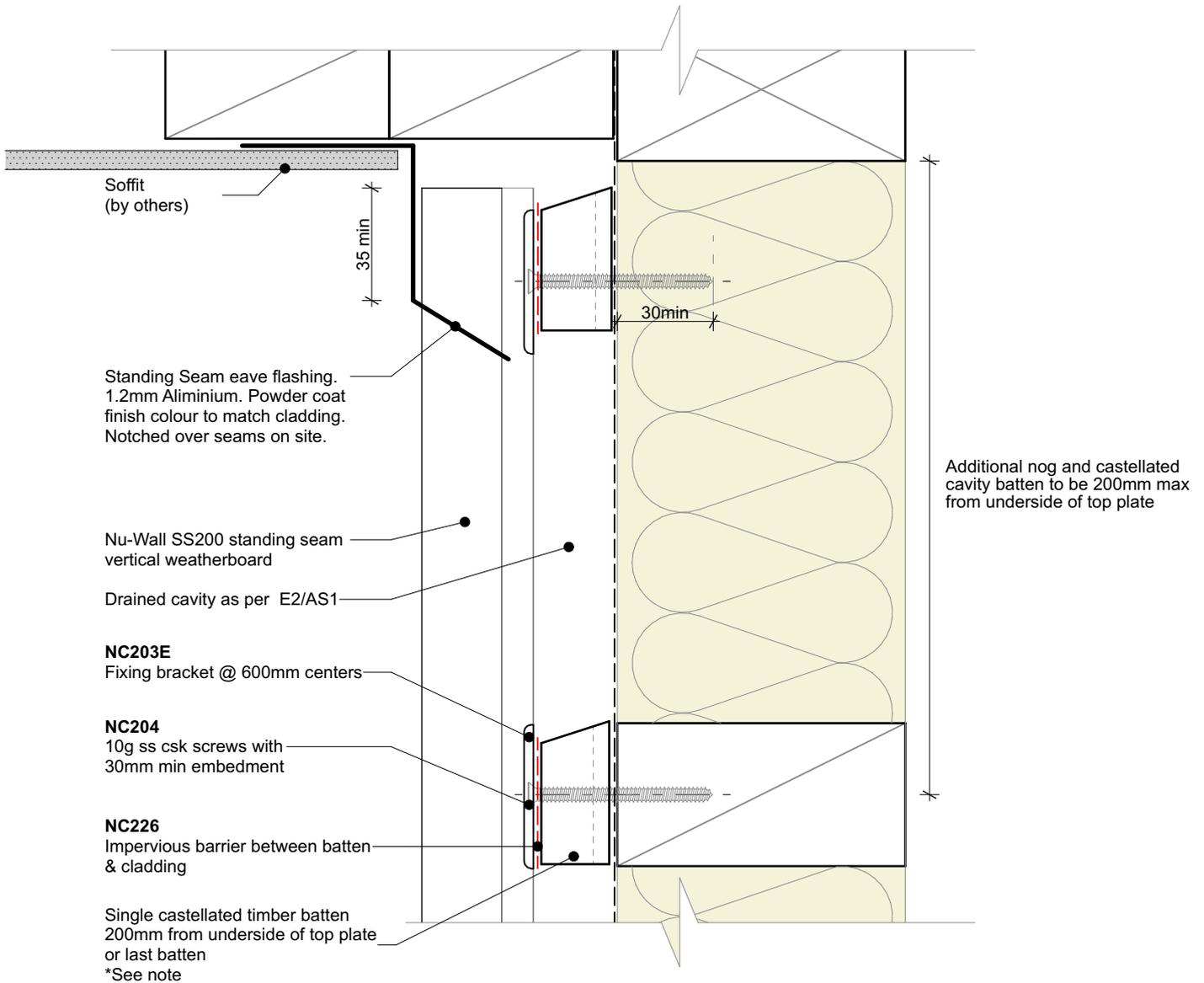


Nu-Wall cladding SS200 vertical on cavity
Typical soffit trim - Option 1

NW-SS200-008.01

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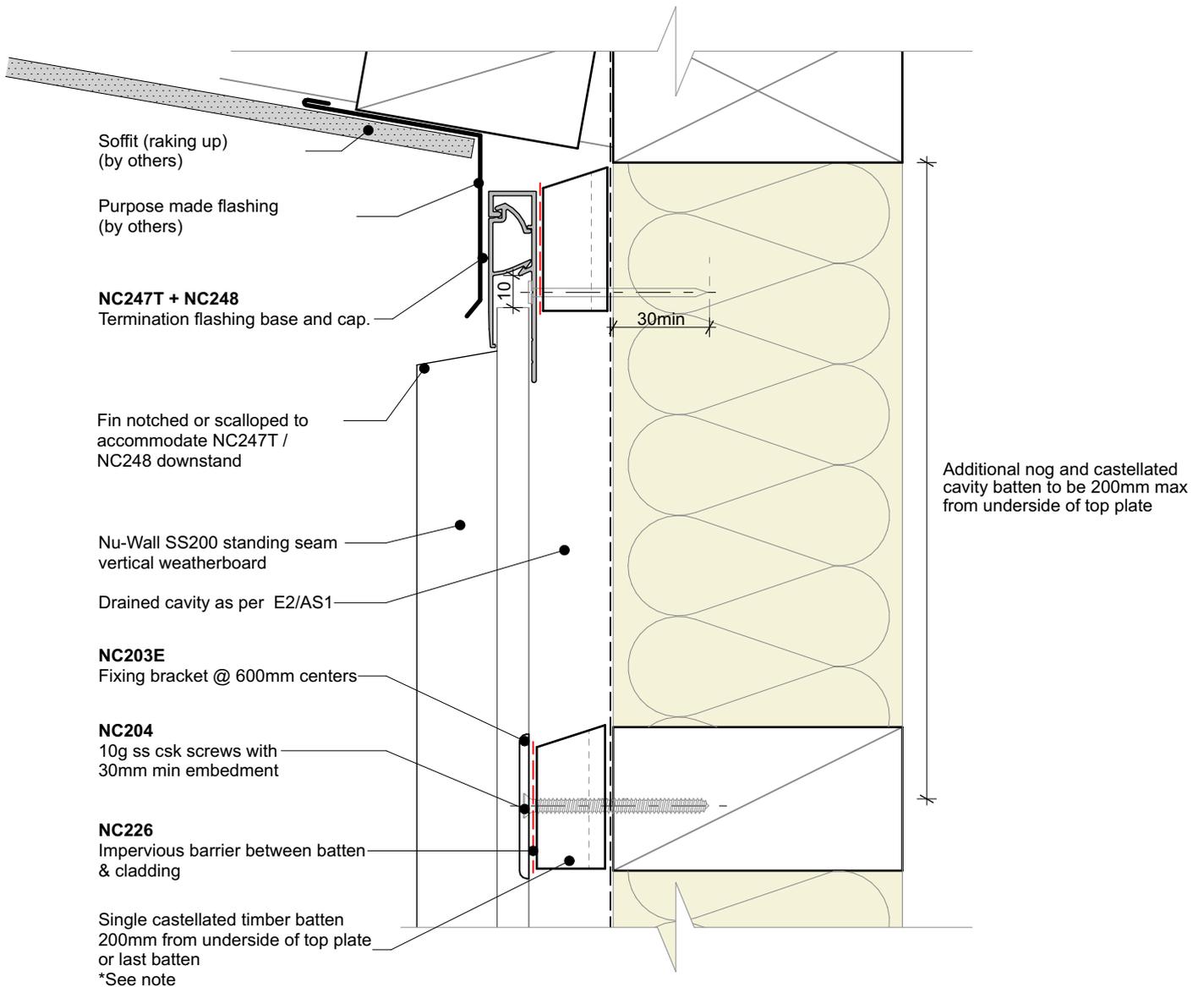


Nu-Wall cladding SS200 vertical on cavity
Typical soffit trim - Option 2

NW-SS200-009.01

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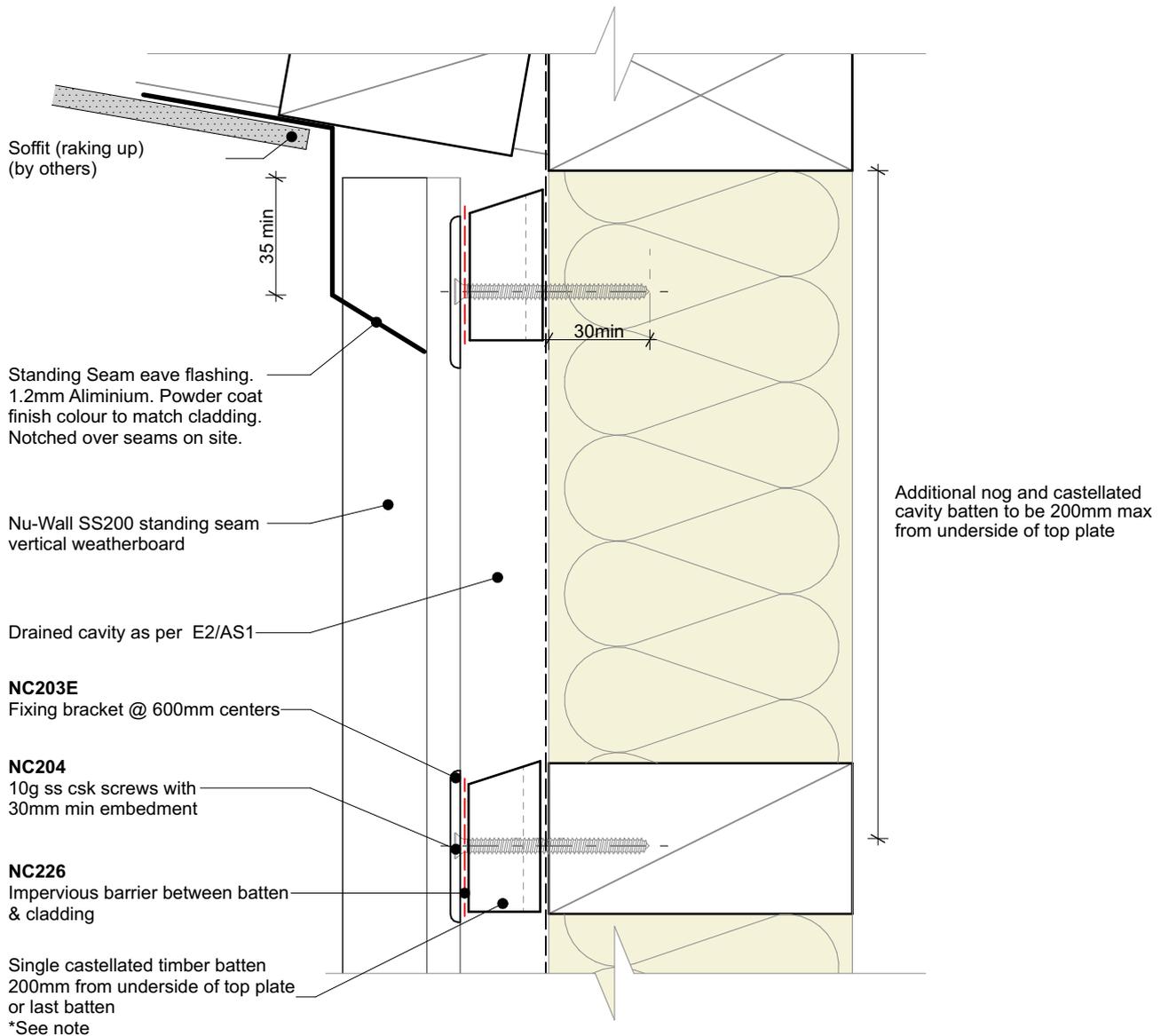


Nu-Wall cladding SS200 vertical on cavity
Typical raking soffit - Option 1

NW-SS200-010.01

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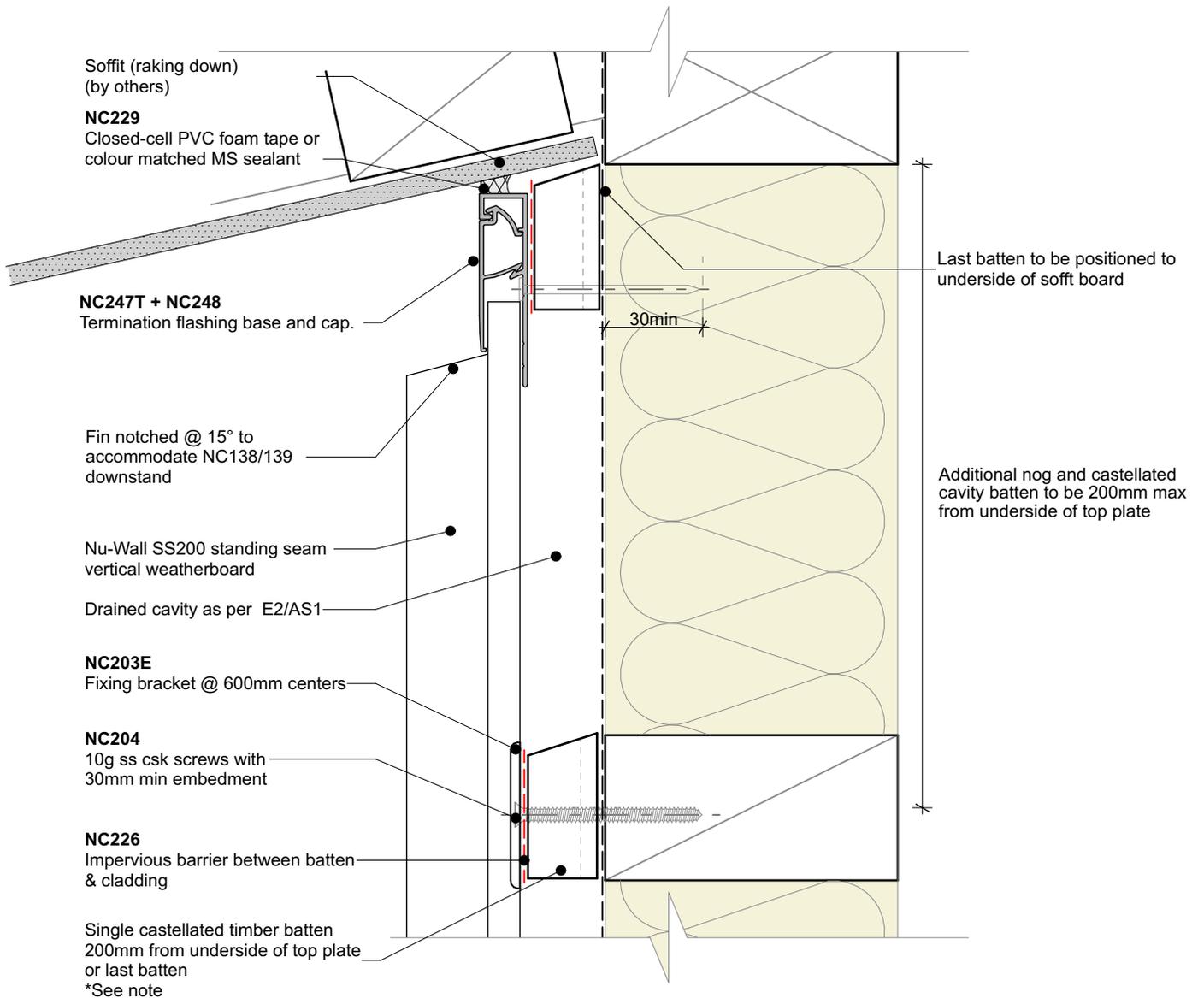


Nu-Wall cladding SS200 vertical on cavity
Typical raking soffit - Option 2

NW-SS200-011.01

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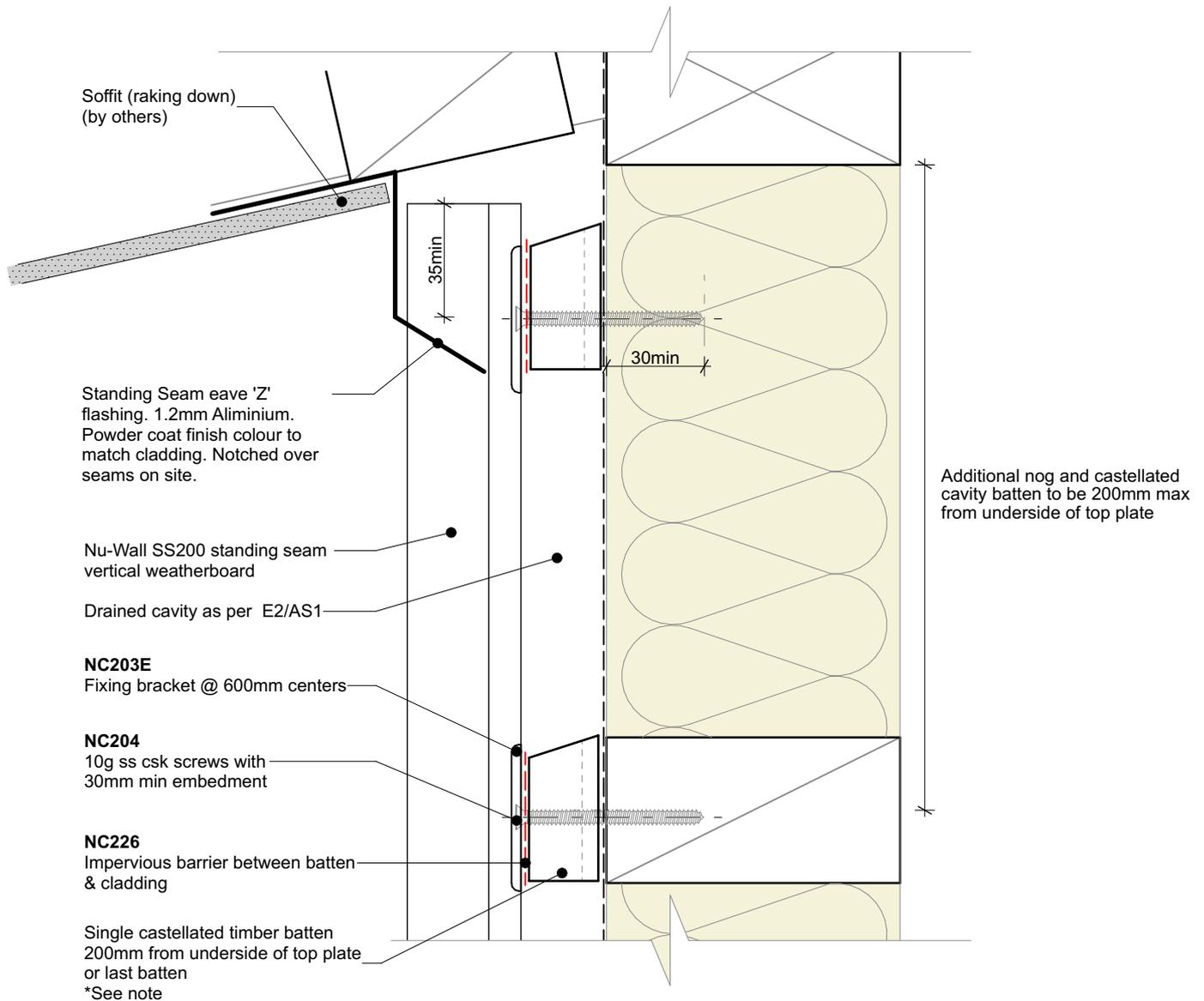


Nu-Wall cladding SS200 vertical on cavity
 Typical inverse raking soffit - Option 1

NW-SS200-012.01

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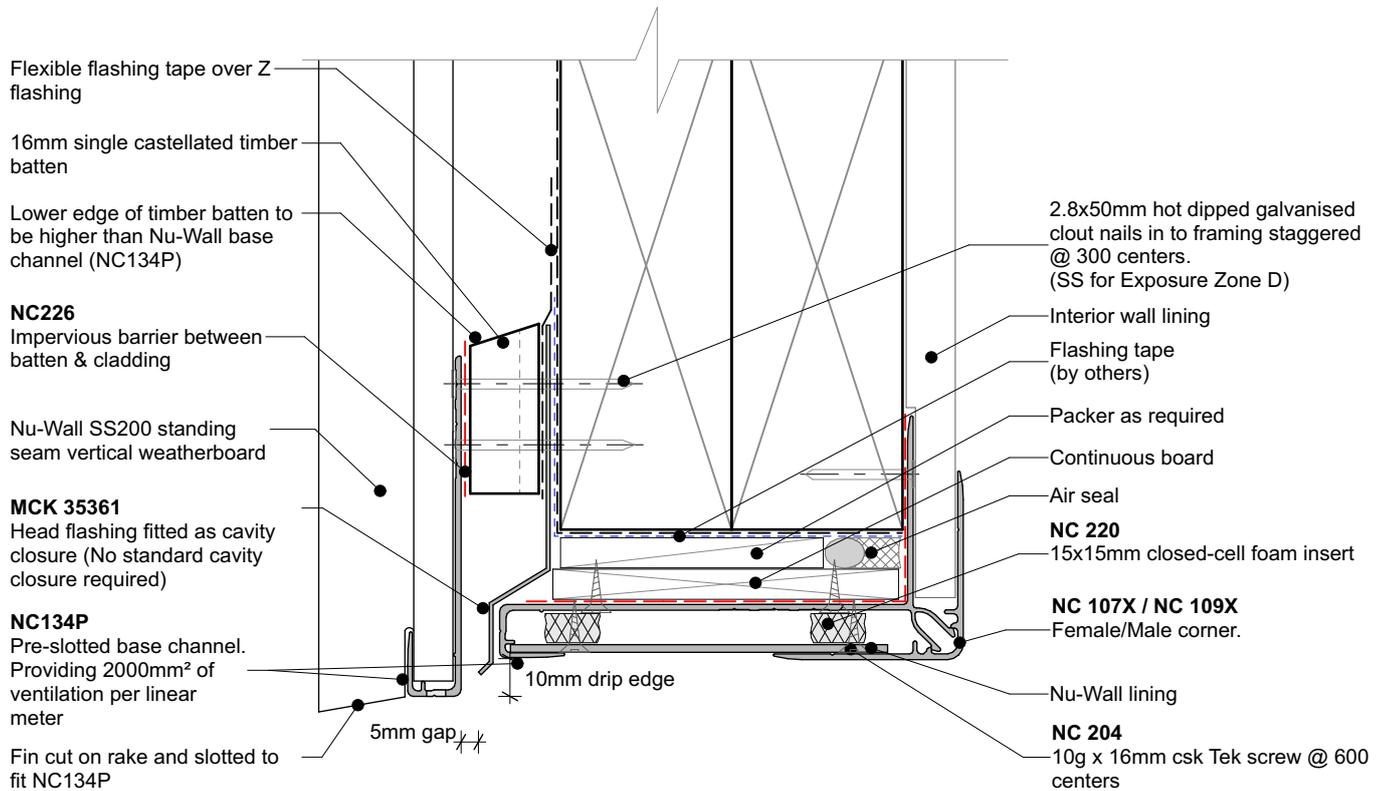
Nu-Wall cladding SS200 vertical on cavity
Typical inverse raking soffit - Option 2

NW-SS200-013.01

Drawn by: Nu-Wall Date: 25/02/2025

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GARAGE DOOR HEAD (Nu-Wall reveal)

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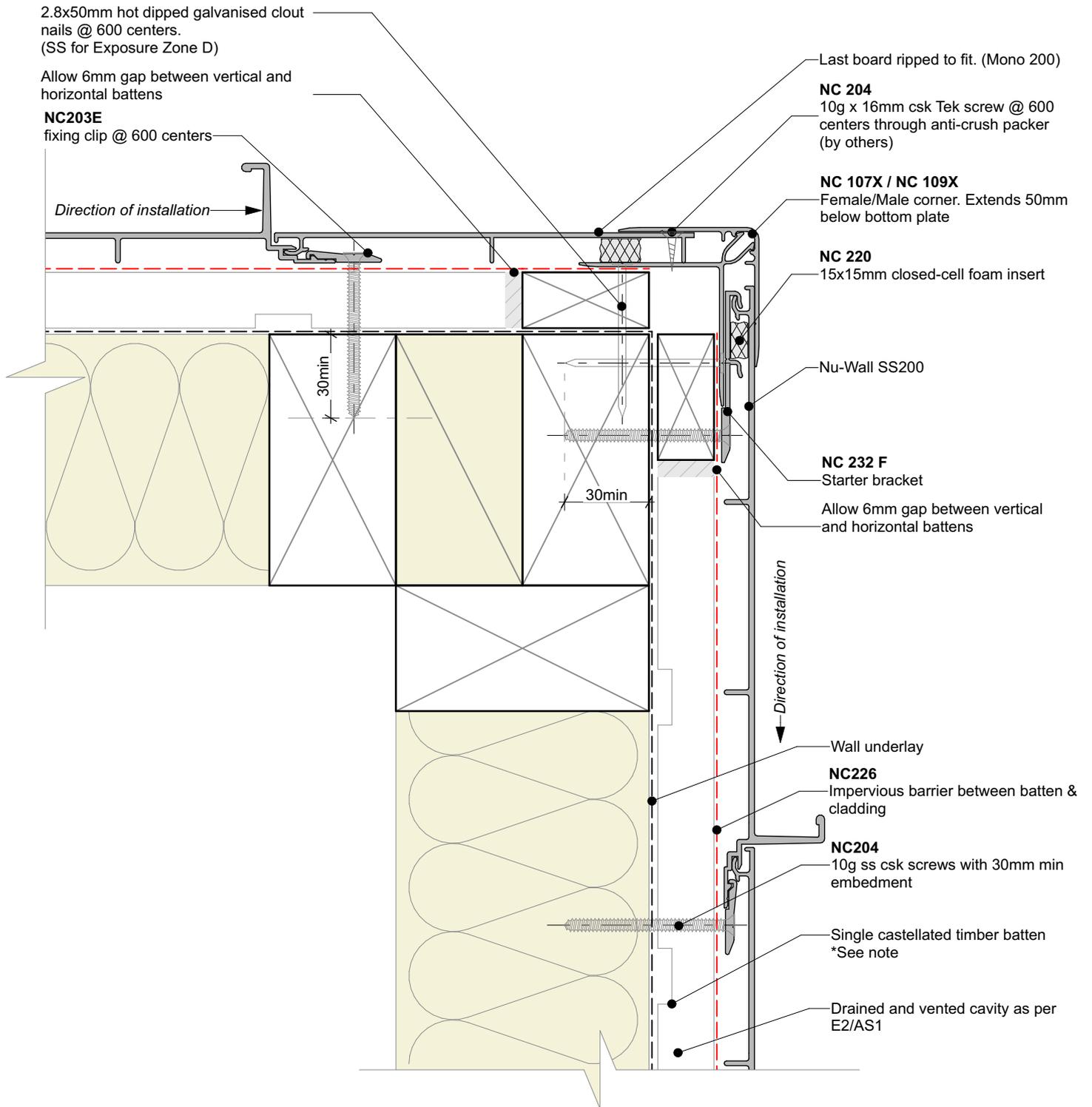


Nu-Wall cladding SS200 vertical on cavity
Typical garage door head (Nu-Wall Reveal Profile)

NW-SS200-014.01

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Nu-Wall cladding SS200 vertical on cavity
External 90 deg corner using NC107X and NC109X

NW-SS200-015.01

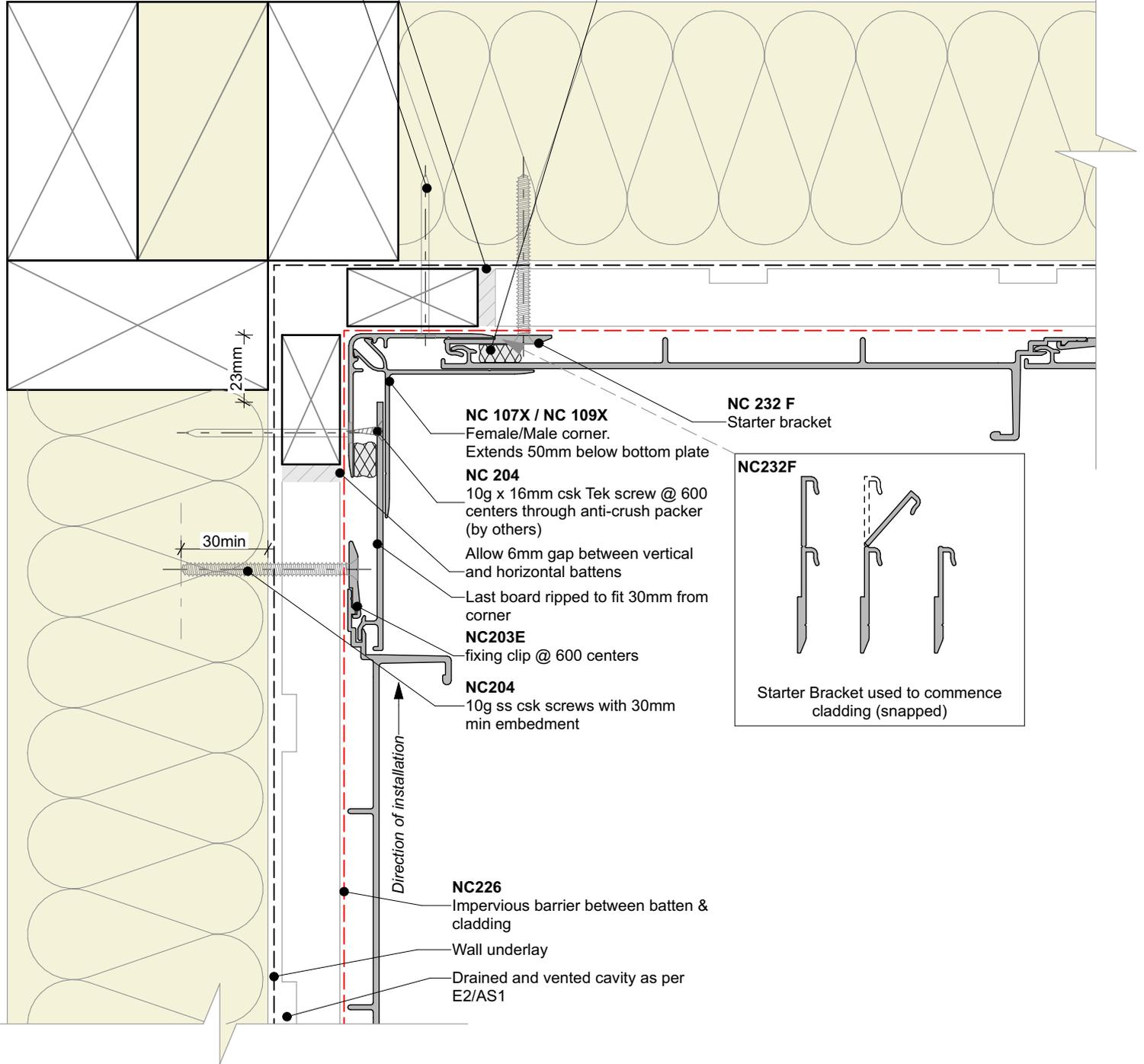
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Allow 6mm gap between vertical and horizontal battens

2.8x50mm hot dipped galvanised clout nails @ 600 centers.
(SS for Exposure Zone D)

NC 220
15x15mm closed-cell foam insert



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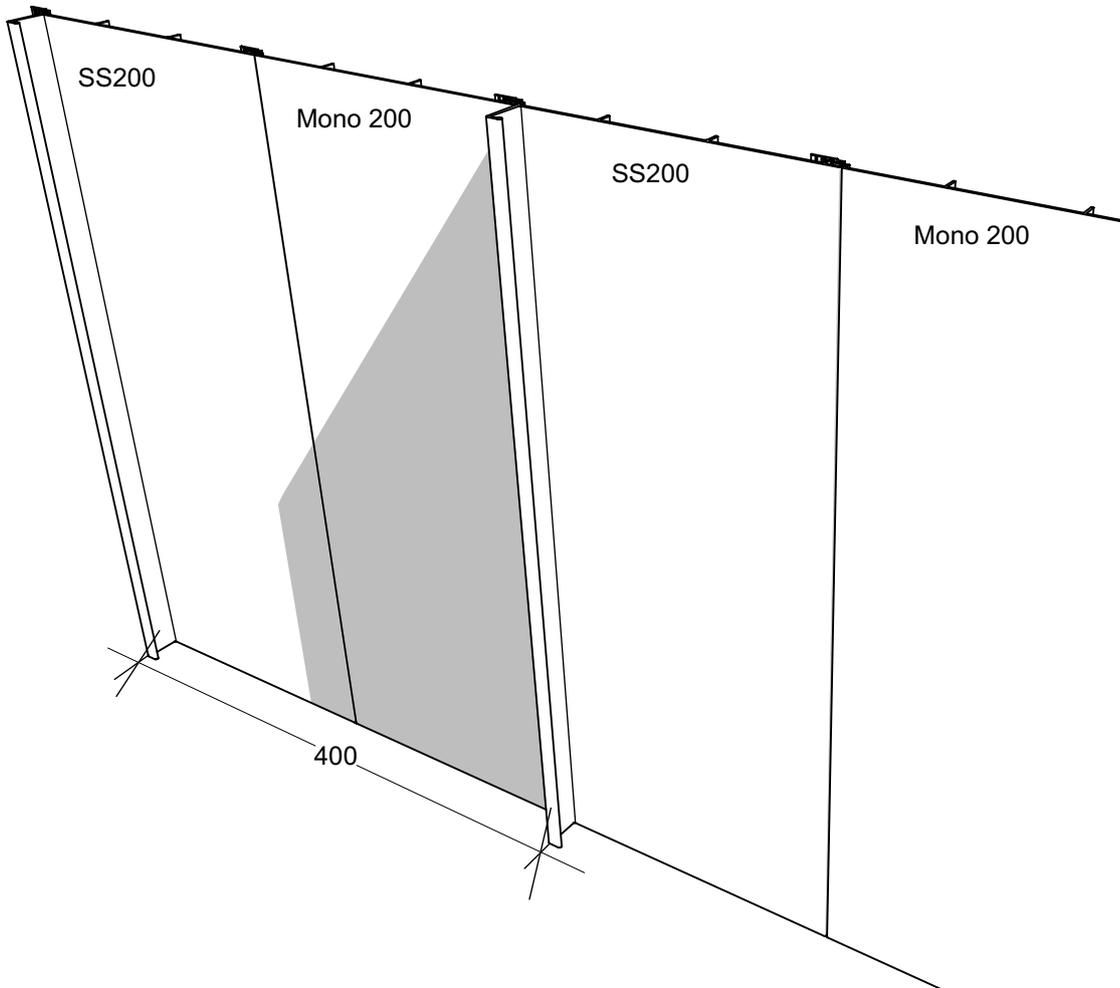
Nu-Wall cladding SS200 vertical on cavity
Internal 90 deg. corner using NC107X and NC109X

NW-SS200-016.01

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Board combination of SS200 and Mono 200 for a 400 wide panel



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Nu-Wall cladding SS200 vertical on cavity
SS200 and Mono 200 Combination

NW-SS200-017.01

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