

Single castellated timber batten
*See note

Wall underlay

NC226

Impervious barrier between
batten & cladding

NC204

10g ss pan head screws with
30mm min embedment

NC203A

Fixing bracket @ 600mm centers

Drained and vented cavity
as per E2/AS1

Lower edge of timber batten to
be higher than Nu-Wall base
channel (NC134P)

2.8x50mm hot dipped galvanised
clout nails into framing.
Staggered @ 300 centers.
(SS for Exposure Zone D)

NC134P

Pre-slotted base channel.
Providing 2000mm² of ventilation
per linear meter

Cavity closer as per E2/AS1
(By others)

Cavity batten note:

- 20mm single castellated timber battens required for all Nu-Wall installations.
- Batten to have 15° slope for moisture egress
- Allow 6mm gap between vertical and horizontal battens
- Sill and head battens to be max. 500mm with a 6mm gap to each segment
- 18mm single castellated battens are available from Nu Wall for all vertical applications to wall junctions and jambs
- Proprietary Nu-Wall Alibat is available as an alternative when a structural non-combustable cavity batten is required



nu-wall
CLADDING

Nu-Wall cladding vertical on cavity Typical base channel fixing

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Drawn by: Nu-Wall

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Checked by: RL, GT

Scale: 1:2 @ A4