

Single castellated timber batten  
\*See note

Wall underlay

#### NC226

Impervious barrier between  
batten & cladding

#### NC204

10g ss csk screws with 30mm min  
embedment

#### NC203E

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 2000mm<sup>2</sup> 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

© 2021 copyright in this document is the property of Nu-Wall Aluminium Cladding Limited. All rights reserved. Nu-Wall is a registered trademark of Aluminium Product Brands NZ Limited

NW-VOC-005.02

Drawn by: Nu-Wall

Date: 25/02/2025

Checked by: RL, GT

Scale: 1:2 @ A4