



NV6

Details

NV6 is the Nvelope system for supporting a timber batten - vertical cladding applications (to support vertical and/or horizontal cladding elements).

Timber batten can be used to support timber cladding/weatherboarding and ply (used as a substrate for other material's, eg metal).

Concealed fix system, utilising Nveloped 'helping hand' brackets plus Nvelope carrier.

Nvelope flexible point brackets absorb wind loading and allow for expansion and contraction.

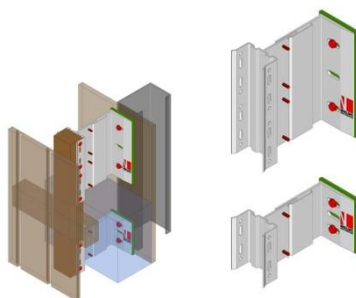
Nvelope fixed point brackets absorb both vertical and dead loads.

Nvelope bracket spacing is determined by cladding options such as the dimensions and weight of the facade cladding local wind loads, cladding zone and substrate.

Applications

NV6 is suitable for the support of vertical or horizontal timber rails of timber boarding, to which timber cladding, weatherboard panels, boards, or panels made to support other materials eg copper, zinc, etc may be attached.

The bracket assembly provides a suitable element for the fixing of timber bearers or battens where medium to large cladding



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Nvelope Project Checklist Wizard

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Nvelope have created a simple two step enquiry wizard that will generate an Nvelope Project Checklist exclusively taylored to your project.

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zones are required.

Nveloped carriers are available in these sizes:

50, 80 and 100mm.

Nvelope carriers also available in single (S) and double (D) version.

Support

- Vertical timber cladding:
Vertical timber bearers are supported with Nvelope carriers fixed back to Nvelope support brackets.
- Horizontal timber cladding:
- Vertical timber bearers are supported with Nvelope carriers fixed back to Nvelope support brackets, then counter battened.

Features

- Manufactured from extruded aluminium alloys conforming to EN 573-3 (material) and EN 755 production standards

Standards

- British Board of Agreement (NNA) - 09/4678



Product Name:	Nvelope NV6
Product Description:	Nvelope NV6 allows adjustment between face of primary support to outer face of vertical profile (assuming 60mm profile leg).
adjustment from 103mm min to 143mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 135mm min to 173mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 165mm min to 203mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 195mm min to 233mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 225mm min to 263mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 255mm min to 293mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 285mm min to 323mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 315mm min to 353mm max	single/double - 6.5mm holes/11.0mm holes*
adjustment from 345mm min to 395mm max	single/double - 6.5mm holes/11.0mm holes*
* 6.5mm holes (suitable for steel and/or timber substrates)/11.0mm holes suitable for block/concrete substrates)	
* Nvelopes isolators are 5.0mm thick - if you do not require isolators - reduce dims in table (min/max) by 5.0mm	