

Top fix and side fix Aluminium Battens 1800 1300 and 1100 High

[View miproducts listing](#)



## Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include technical information by manufacturer and either an independent assessment or reference to an industry-based scheme



Glass Vice® confirms that this minimum level of assurance has been met or exceeded by the following:

Glassvice

[PS1](#)

## Technical Statement

### Product Description

Glass Vice® Xpress Vertical Battens:

- Patented no weld system.
- Fit to face of walls and ceilings or between pillars or posts
- Fast and easy to install
- Choice of colour powder coated to order

Our Aluminium systems are specified to rigorous engineering standards and are tested independently to ensure that the highest standards are met, surpassed and maintained.

All PS1 Design documentation available on request. Full manufacturers warranty. Technical support available.

### Scope of use

Glass Vice has a range of sizes available - choose your own colour or go with standard Matt Black finish.

Glass Vice ® Slat Screen Balustrades meet B1 B2 F2 and F4. All PS1 Design documentation available on request. Full manufacturers warranty. Technical support available.

### New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- **Clause B1 Structure:** Performance B1.3.4, B1.3.4(a), B1.3.4(b)
- **Clause B2 Durability:** Performance B2.3.1(b), B2.3.1(c), B2.3.2(b)
- **Clause F2 Hazardous building materials:** Performance F2.3.3(b), F2.3.3(c)
- **Clause F4 Safety from falling:** Performance F4.3.1, F4.3.4, F4.3.4(b), F4.3.4(c), F4.3.4(d), F4.3.4(e), F4.3.4(f), F4.3.4(g), F4.3.4(h), F4.3.5, F4.3.5(a), F4.3.5(b)

### Notes

PS1 available for Pool fencing, Balustrades (safety from falling) Privacy Screens/Fencing. Vertical Battens are the new on trend solution.

### Evidence

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

PS1 available for Pool fencing, Balustrades (safety from falling) Privacy Screens/Fencing. Vertical Battens are the new on trend solution.

### Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:

Glassvice

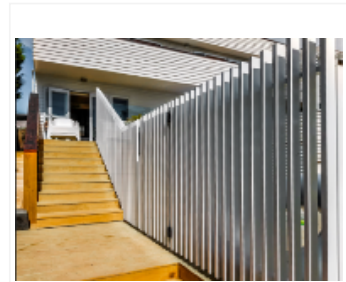
[PS1](#)

### Use in Service History

PS1 available for Pool fencing, Balustrades (safety from falling) Privacy Screens/Fencing. Vertical Battens are the new on trend solution.

## Product Criteria

### Design requirements



**masterspec partner**

### Company Contact Details



Company: Glass Vice Products Limited

Physical Address: 24C William Pickering Drive Rosedale AUCKLAND

Postal Address: PO Box 65229 Mairangi Bay AUCKLAND

Telephone: 64 09 4146565

Email: [info@glassvice.com](mailto:info@glassvice.com)

Website: [www.glassvice.com](http://www.glassvice.com)

Visit our architects section on our website for specifications and designs

Designs will differ depending on the scope of use (Pool fencing/Balustrades/Privacy Screens/Windbreak)

<https://www.glassvice.com/webform/architects/>

## Installation requirements

Visit our architects section on our website for specifications and designs.

Installation manual provided upon request, no weld system. must be constructed in a way that meets building code.

posts to be at appropriate length and distance between number of panels to provide strength and durability.

<https://www.glassvice.com/media/files/GLV198213%20Xpress%20Vertical%20Battens%20Flyer%20-%20MAR%202019.pdf>

<https://www.glassvice.com/webform/architects/>

## Maintenance requirements

Contact us for questions regarding this

## Warrantees

Glass Vice ® Slat Screen Balustrades meet B1 B2 F2 and F4. All PS1 Design documentation available on request. Full manufacturers warranty. Technical support available.

## Company Product Information

### Environmental

N/A

### Quality Assurance



ISO 9001 (Quality Management)

### Videos

[Express Aluminium vertical battens](#)



Date last validated: **01 December 2022**



Date last updated: **01 December 2022**

Disclaimer: The Product Technical Statement (PTS) template is copyright to Construction Information Limited. However the content of this PTS is the responsibility of the product manufacturer/supplier. Refer to the miproducts Terms and Conditions