## Glass Vice Aluminium Sliding Screens Product Technical Statement: 112988



Versatile range of Aluminium Sliding screens, slats, battens or laser screens. View miproducts listing



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

Supporting documentation should include self-assessment and technical information by manufacturer





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

Airey Consultants **Airey Consultants** 



## **Technical Statement**

## **Product Description**

Our range of Aluminium Sliding screens can add that subtle hint of privacy or sun protection to your favorite outdoor area. We offer a range of systems with the most popular being the Horizontal slats & Vertical battens or for something more bespoke laser cut aluminium screens.

Our castings are engineered to stand up to those tough coastal conditions with 316 marine grade steel. We have Ps1's available for these systems as-well as a suite of technical details on hand for architects and designers.(simply sign up to our architects page for access)

## Scope of use

The Aluminium sliding screen range is suitable for interior and exterior environments. We have specially engineered our casting to cope with the New Zealand coastal environment.

The screen perfect for sun protection and privacy, adding an extra level of detail to your home and exterior living area.

## 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(a), B1.3.4(b)

## **Evidence**

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

PS1 available upon request

## Supporting Evidence

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

> Airey Consultants **Airey Consultants**

## **Product Criteria**

## **Design requirements**

Design as per manufacturers specifications. if you are interested in slightly changing guidelines we are happy to chat and see if we can work it out.

## Installation requirements

Install as per manufacturers specifications.

## **Maintenance requirements**

To maintain the appearance and protective properties of your powder coated surfaces you need to routinely clean the surface to remove dirt and grime. All you need is a gentle clean with a soft brush and mild detergent, followed by a fresh water rinse. In normal environments cleaning should occur every 12 months, in coastal areas or environments, cleaning should occur every 3 months. In beachfront, marine environments cleaning should be increased to monthly.

## Warrantees

5 year warranty





## masterspec partner

## **Company Contact Details**



Glass Vice Products Company Limited

24C William Pickering Physical

Address: Drive Rosedale

AUCKLAND

Postal Address: PO Box 65229

> Mairangi Bay AUCKLAND

64 09 4146565 Telephone

Email: info@glassvice.com

Website: www.glassvice.com

# Glass Vice Aluminium Sliding Screens Product Technical Statement: 112988





Date last validated: 26 June 2023



Date last updated: 26 June 2023

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