Glass Vice Anchorjak Anchorjak Floating **Aluminium Frame Timber overlay**

miproducts

Anchorjak Floating aluminium Frames with Timber or Composite overlay 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



N/a, N/a



Technical Statement

Product Description

Glass Vice Anchorjak's™ are a straight forward height adjustable system designed to make installation a breeze, while providing a quality level platform for great indoor outdoor flow.

Scope of use

Our product is a great choice when building a floating timber platform. It enables the structure to be built to a low profile, preferably to be built above a solid substrate that being a membrane deck surface

The aluminium frame is constructed with 30-40-3mm thick aluminium extrusions and connected directly

ideal for raising up an outdoor area while still being able to run utilities below and allowing drainage.

Timber or composite timber is screwed directly to the frame to create a fast and efficient installation with a quality feel underfoot.

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 B1.3.3(b), B1.3.4(a), B1.3.4(b)
- Clause B2 Durability: Performance B2.3.1(a), B2.3.2(a), B2.3.2(b)
- Clause E2 External moisture: Performance E2.3.3, E2.3.7(a)

Anchorjak aluminium Frames must be installed in correlation with manufacturers specifications

Timber must be screwed with Timber to Aluminium screws to allow access to utilities or waterproofing beneath.

Spacing of Jacks should not exceed specified distances.

Evidence

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

We offer Ps1 for all our systems. Email us for any extra information.

Engineering on these has been completed by Aireys consulting CPNZ Engineers.

Supporting Evidence

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



BRANZ Appraisal <u>N/a</u>, <u>N/a</u>

Aireys Consulting N/a - N/a

Product Criteria

Design requirements

To be used in accordance with PS1 design





masterspec partner

Company Contact Details



Glass Vice Products

24C William Pickering Physical Address: Drive

Rosedale

AUCKLAND

Postal Address: PO Box 65229

> Mairangi Bay AUCKLAND

Telephone: 64 09 4146565

Email: info@glassvice.com

Website: www.glassvice.com

Glass Vice Anchorjak Anchorjak Floating Aluminium Frame Timber overlay



Product Technical Statement: 112590

Installation requirements

To be installed to the manufactures guidelines with precautions followed and the correct materials used over corresponding substrate

Must not penetrate waterproofing.

Aluminium joists must be spaced at 400ctrs when using Timber overlay

Maintenance requirements

Customer to care for aluminium as per the Aluminium maintenance guidelines.

Warrantees

Manufacturers warranty, 5 years based on the PS3 of installer.



Date last validated: 02 December 2022



Date last updated: 02 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