

Glass Vice Anchorjak Anchorjak Floating Aluminium Frame Timber overlay

Product Technical Statement: 112590



Anchorjak Floating aluminium Frames with Timber or Composite overlay

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

BRANZ Appraisal

[N/a, N/a](#)

Aireys Consulting

[N/a - N/a](#)

Technical Statement

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 or concrete patio.

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

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)

Notes

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 statements:



BRANZ Appraisal

[N/a, N/a](#)

Aireys Consulting

[N/a - N/a](#)

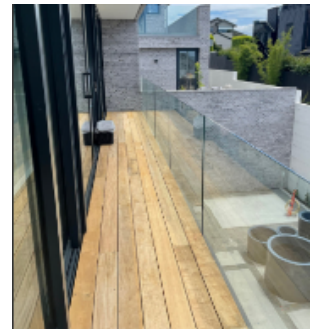
Product Criteria

Design requirements

To be used in accordance with PS1 design

Installation requirements

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



masterspec partner

Company Contact Details



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Must not penetrate waterproofing.

Aluminium joists must be spaced at 400ctr's 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**

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