

AnchorJak Modular Floating Aluminium Platform

Product Technical Statement: 112002



Aluminium Framed decking resting on Anchorjaks over membrane or compact surfaces. Timber or Tile

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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



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

Aerys Consulting

[mamoon.jamil](#)



Technical Statement

Scope of use

The System is designed to be used either on Exterior Membrane surfaces to create a level platform for improved indoor outdoor flow. or to create a permeable level Tile platform over concrete pads and Compact metal to inspire spaces which cant have permanent coverage.

The tile platforms utilize the patented technology to reducing clunking and improve alignment of tiles.

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)
- **Clause E2 External moisture:** Performance E2.3.1, E2.3.7(a)

Evidence

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

Producer statement available from Glassvice Products limited supplied through Engineering testing with Aerys consulting

Supporting Evidence

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

Aerys Consulting
[mamoon.jamil](#)

Use in Service History

Testing in regulation with NZ engineering protocol

Product Criteria

Design requirements

To be used in accordance with PS1 design

When installed over waterproof membranes, the waterproof membrane suppliers documentation should be reviewed.

Specific wind uplift requirements for the building/site should be considered when specifying

Installation requirements

To be installed to the manufactures guidelines with precautions followed and the correct materials used.

Must use 20mm Structural tiles for Tile platforms

Must not penetrate waterproofing.

Must use either 600x 600 or 600 x 900 Structural tiles.

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

Maintenance requirements

masterspec partner

Company Contact Details



Company: Glass Vice Products Limited

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must be installed to manufacturers guidelines, follow the maintenance guide supplied in PS3. Low maintenance product.

Warrantees

15 year warranty on Hardware

Company Product Information

Quality Assurance



ISO 9001 (Quality Management)



Date last validated: **12 June 2023**



Date last updated: **12 June 2023**

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