

MultiProof Certificate

This is to certify that a National Multiple-Use Approval has been issued to:

<u>EasyBuild Limited</u>

Waihi Design 2 Bedroom Dwelling

under Section 30F of the Building Act 2004 in respect of the approved plans and specifications* and subject to the conditions** specified:

Details of this National Multiple-Use Approval have been entered in the register of National Multiple-Use Approvals in accordance with Section 273 of the Building Act 2004.

Simon Thomas

29 November 2021

A10529 (Rev 1 issued 25 July 2022)

National Manager Building System Assurance

Date Issued

Certificate Number

Building and Tenancy Branch
Ministry of Business, Innovation and Employment

*The approved plans and specifications are those held by the Ministry

**See Schedule for specific drawing references, permitted variations and conditions of approval

Note: The National Multiple-Use Approval referred to in this certificate is subject to change, suspension or revocation. For the current status of this National Multiple-Use Approval, check the Ministry's website www.building.govt.nz

Schedule for certificate number A10529

Permitted Variations: (Also refer to Allowable Substitutions Document)

Pile foundations can be replaced with concrete slab or Ribraft concrete slab. This includes SED foundation design and a combination of types

Cladding:

- 1) Pinus Bevel back Weatherboards can be replaced with BGC Nuline Plus Weatherboards or James Hardie Linea Weatherboards or Palliside uPVC Bevel back Weatherboards or Rusticated Weatherboards or CHH Shadowclad or Brick Veneer
- 2) CHH Shadowclad can be replaced with Weathertex Architectural Panel or James Hardie Axon Panel or BGC Duragroove Façade system or Pinus Bevel back Weatherboards or BGC Nuline Plus Weatherboards or James Hardie Linea Weatherboards or Palliside uPVC Bevel back Weatherboards or Rusticated Weatherboards

Floor Plan:

Bathroom, Kitchen and Laundry fittings and layout can be rearranged within the room or deleted.

Building Design Reference to Drawings

Refer to the Ministry's website www.building.govt.nz/building.code-compliance/product-assurance-and-multiproof/multiproof approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings	05/08/2021 Floor Plans	Construction Specification Easybuild September 2021		Other Documents
3, 4, 42, 43 5, 44	Pile Foundations			Allowable Substitutions Document
6, 11, 14, 45, 50, 53	Floor Framing Plan Drainage	Engineering Drav	vings Pile foundation 11/08/2021	dated 16 August 2021
7–10, 46–49	Slab Foundations	Sheets	vings Tile loundation 11/00/2021	EasyBuild Site Inspection Checklist for
12, 13, 51, 52	Ribraft Foundations	1-01	Typical Portal Cross Section	Structural Connections Concrete Floor
15, 54	Roof Framing Plan	1-02	Typical Long Section & End Portal Elevation	
16, 17, 55, 56	Roofing Plan	1-03	Portal Details A	EasyBuild Site Inspection Checklist for
18, 19, 57, 58	Electrical and Exterior Joinery	1-04	Portal Details B	Structural Connections Timber Floor
20 - 23, 59 - 62	Floor Finishes	1-05	Portal Details C	
24-34, 63-73	Elevations	1-06	Seismic Exclusion Zone Diagram	
35–39, 74–78	Typical Sections	1-07	2.0kPa Snow Zone & Details	
79–99	Cladding Details	1-08	Base Panel Fixing Details	
100	Access Details			
101	Balustrade Details			
102–113	Verandah Details	Engineering Drav	vings Concrete Floor 11/08/2021	
114–117	Deck / Cladding Details	Sheet		
118	Dummy Wall Details	2-01	Typical Portal Cross Section	
119	Bracing Details	2-02	Typical Long Section & End Portal Elevation	
120	Hot Water Cylinder	2-03	Portal Details A	
121	Lumberlok Pile Connections	2-04	Portal Details B	
122	Corrugated Roofing Details	2-05	Concrete Foundation Details	
123	Surface Finishes	2-06	Brick Foundation Details	
124 -126	Typical Panel Construction Details	2-07 Rev 1	Ribraft Foundation Details	
Danal Drawings	21/03/2018	2-08	Seismic Exclusion Zone Diagram 2.0kPa Snow Zone	
Panel Drawings 2–22	Panel Details	2-09 Rev 1 2-10	Base Panel Fixing Details	
2-22	Fallel Details	2-10	Dase Fallel Fixing Details	

This National Multiple-Use Approval is subject to the following conditions:

- This National Multiple-Use Approval may only be used in its entirety, and does not apply to any one part of the plans and specifications.
- If there are any changes to the approved plans and specifications this National Multiple-Use Approval does not apply.
- More than one Permitted Variation may be used. The requirements for a dwelling must be maintained.
- Minor variations to the design as defined in the Building (Minor Variations) Regulations 2009 are permitted; and must be assessed at the building consent stage.
- Verandah options described in the Verandah Drawings are permitted.
- Protection from fire is to be reassessed in context of location on site at the Building Consent stage.
- This National Multiple-Use Approval can only be used where the following conditions apply:

 a. Wind zones: Limited to sites up to and including Very High wind zone as defined in NZS 3604:2011.
- Seismic zones: Limited to sites in earthquake zones 1 to 3, and in all subsoil classes as defined in NZS 3604:2011. Also part of earthquake zone 4 refer to Engineering Drawing sheet 1-06 or 2-08
- Snow Loading: Limited to sites with a maximum ground snow load of 2kPa and in zone N4 maximum altitude of 200m and zone N5 maximum altitude of 300m as defined in NZS 3604:2011.
- Exposure zone: Up to and including Zone D as defined in NZS 3604:2011. Except where adverse microclimatic factors (e.g. geothermal areas)
- Climate zones: Up to and including Zone 3 as defined in NZS 4218:2009.
- Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document. SED foundations designed for the site conditions.

Certificate Holder

EasvBuild Ltd PO Box 17140 Karori Wellington 6147 Company number: 4493138 Certificate number: A101529

Issued by

Ministry of Business. Innovation and Employment

PO Box 1473. Wellington 6140

Website:

www.building.govt.nz/multiproof Email: multiproof@mbie.govt.nz Date issued: 29 November 2021

Restricted Building Work

Certificates of Work received from:

A J Synge CPEng 62314

Primary Structure

Anthony George Fitspatrick LBP 115731

- External Moisture Management Systems
- G J Struthers CPEng 158044
- Fire Safety Systems

Classified Use (Building Code clause A1)

Housing: Detached Dwelling

Note: Inspection procedures including any construction monitoring to be confirmed at the time of the application for building consent