

MultiProof Certificate

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

EasyBuild Limited

Coromandel Design 3 Bedroom Dwelling - Mono-pitch roof

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.

Manager Building System Assurance

Consumer Protection and Standards Branch

Ministry of Business, Innovation and Employment

8 November 2016

Date Issued

A10119 (Rev 2 issued 8 January 2019)

Certificate Number

*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

Permitted Variations: (Also refer to Allowable Substitutions Document)

Foundations:

Pile foundations can be replaced with concrete slab or Ribraft concrete slab

Cladding

- 1) Pinus Bevel back Weatherboards can be replaced with Linea Weatherboards or Rusticated Weatherboards or Shadowclad or Palliside uPVC Bevel back Weatherboards
- 2) Shadowclad can be replaced with Pinus Bevel back Weatherboards or Linea Weatherboards or Rusticated Weatherboards or Weathertex Architectural Panel

Roofing

Corrugated Colorsteel can be replaced with Gerard Colortile metal tiles.

Floor Plan:

Panel Drawings

Sheets 2-14

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

Aluminum Windows and Doors:

Standard Aluminum Joinery can be replaced with Fletcher Smartfit Joinery System

Building Design Reference to Drawings

Architec	tural Drawings 2	23/03/2018	Enginee	ering Drawings	Pile foundation 27/02/2018	Other Documents
Architectural Drawings 23/03/2018 Sheets 1 Floor Plan		Sheet	3-01	Typical Portal Cross Section	Other Documents	
Sileets	3 - 12	Elevations	Oncor	3-02	End Portal Elevation	Allowable Substitutions Document
	12 - 14	Drainage		3-03	Engineering Details	dated 6 August 2018
	15	Hot Water Cylinder		3-04	Engineering Details	dated 6 / tagaot 20 10
	16 - 22	Foundations		3-05	Engineering Details	EasyBuild Site Inspection Checklist for
	23 - 26	Roofing		3-06	Seismic Exclusion Zone Diagram	Structural Connections Concrete Floor
	27	Electrical and Exterior Joinery Schedule		3-07	2.0kPa Snow Zone	Cirdetara Connections Consists 1 1001
	28 - 29	Floor Finishes		3-08	Wall Panel Fixing	EasyBuild Site Inspection Checklist for
	30	Surface Finishes		9-01 Rev B	Firewall / Intertenancy Construction Details	Structural Connections Timber Floor
	31 - 33	Typical Sections			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Cadetalal Comicolonic Timber 1 100.
	34 - 49 Cladding Details		Engineering Drawings		Concrete slab & Ribraft slab 27/02/2018	
	50	Access Details	Sheet	4-01	Typical Portal Cross Section	
	51 - 54	Deck Details		4-02	End Portal Elevation	
	55 - 58	Deck / Cladding Details		4-03	Engineering Details	
	59	Dummy Wall Details		4-04	Engineering Details	
	60	Bracing Panel Fixing Details		4-05	Engineering Foundation Details	
	61	Typical Panel Construction		4-06	Engineering Ribraft Foundation Details	
	-			4-07	Seismic Exclusion Zone Diagram	

Certificate Holder

EasyBuild Ltd PO Box 17140 Karori Wellington 6147 Company number: 4493138 Certificate number: A10119

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: 8 November 2016

Restricted Building Work

Certificates of Work received from:

A J Synge CPEng 62314

Primary Structure

Damien Tyson LBP 119247

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

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

- 1. This National Multiple-Use Approval includes the Permitted Variations set out in this Schedule. If there are any changes to the approved plans and specifications this National Multiple-Use Approval does not apply.
- 2. Minor variations in accordance with Building (Minor Variations) Regulations 2009 are permitted.
- 3. More than one Permitted Variation may be used. The requirements for a dwelling must be maintained. Deck options described in the Deck Drawings are permitted.
- 4. Mirror images and flipped images of the floor plan and roof plan are permitted.
- 5. Protection from fire is to be reassessed in context of location on site at the Building Consent stage.
- 6. This National Multiple-Use Approval can only be used where the following conditions apply:
 - a. 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 3-06 or 4-07

2.0kPa Snow Zone

Wall Panel Fixing

- b. 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.
- c. Wind zones: Limited to sites up to and including Very High wind zone as defined in NZS 3604:2011.
- d. Climate zones: Up to and including Zone 3 as defined in NZS 4218:2009.
- e. Exposure zone: Up to and including Zone D as defined in NZS 3604:2011. Except where adverse microclimatic factors (e.g. geothermal areas)

4-08

4-09

f. Ground bearing capacity: Good ground as defined in B1 Structure Compliance Document