



**MINISTRY OF BUSINESS,  
INNOVATION & EMPLOYMENT**  
HIKINA WHAKATUTUKI

# MultiProof Certificate

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

*Multi-Pod (NZ) Limited*

## **Type 5 - Studio Single Storey Modular Housing Unit**

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  
National Manager Building System Assurance  
Consumer Protection and Standards Branch  
Ministry of Business, Innovation and Employment

30 November 2021

Date Issued

A10506

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](http://www.building.govt.nz)

## Schedule for certificate number A10506

### Permitted Variations:

#### Foundations:

Foundation design is not included in this approval

#### Building Design Reference to Drawings

Refer to the Ministry's website [www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10506](http://www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10506) for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Poneke Limited - S17003

150 Rev B Plan  
151 Rev B Framing Plans  
152 Rev B Roof Plan  
153 Rev B Electrical & RCP  
154 Rev C Sanitary Plumbing Plan  
155 Rev B Water Supply Plan  
156 Rev B Elevations  
157 Rev B Joinery Schedule  
158 Rev C Kitchen Elevation  
159 Rev C Bathroom Elevations

Architectural Details—Poneke Limited - S17003

500 Rev B Wall Detail - Structural Post External Corner  
501 Rev B Wall Detail - Stiffener  
502 Rev B Wall Detail - Structural Post Internal  
502a Rev B Wall Detail - Inter tenancy  
503 Rev B Wall Detail - Flush Box Detail  
510 Rev B Roof Verge to Wall Junction Detail  
511 Rev B Gutter to Wall Junction Detail  
512 Rev B Gutter over Window Joinery Detail  
520 Rev B Window Joinery Head Detail  
521 Rev B Window Joinery Sill Detail  
522 Rev B Window Joinery Jamb Corner Post Detail  
523 Rev B Door Jamb at Module Junction  
530 Rev B Wall Detail - Module External Junction  
531 Rev B Wall Detail - Module Internal Junction  
532 Rev B Module Seam / Roof Junction Detail  
533 Rev B Floor Detail - Module Junction  
534 Rev B Floor Detail - Module Junction 1x Wall  
535 Rev B Floor Detail - Module Junction 2x Wall  
536 Rev B Module Seam / Roof Junction (2x wall)  
537 Rev B Module Seam Detail - Corridor Plan  
538 Rev B Module Seam Detail - Corridor Section  
539 Rev B Module Seam Detail - Inter tenancy Wall  
540 Rev B Wall Base Detail  
541 Rev A Deck Balustrade Detail  
542 Rev A Deck Threshold Detail  
580 Rev B Penetration - Heat Recovery Ventilation  
581 Rev B Penetration - Extract Bathroom  
582 Rev B Ceiling Detail - Sprinkler  
583 Rev B Ceiling Detail - Fire Rated Recessed Light Fitting  
584 Rev A Penetration - Vent Elevation Detail  
585 Rev B Riser Shaft Vertical Junction  
586 Rev B Penetration - Small Pipe  
587 Rev B Penetration - Fire Damper through Knauf Firewall

590 Rev B Tiled Floor Detail  
591 Rev B Recessed Tiled Shower  
592 Rev B Recessed Tiled Shower (Junction with wall)  
593 Rev B Wall Detail - Tiled Shower Internal Corner

Architectural Specification - Poneke Limited - Project Specification

Structural Drawings - Kirk Roberts Consulting Job No: 1930077  
EcoTech Modular Typologies

S0.01 Rev C Standard Notes  
S3.00 Rev C Typical Prefabricated Module Type 1  
S3.01 Rev D Typical Prefabricated Module Type 2  
S3.02 Rev D Typical Prefabricated Module Type 3  
S3.05 Rev B Steel Details

Structural Specification - Kirk Roberts Consulting Job No: 1930077 dated 14 April 2021

#### Certificate Holder

Multi-Pod (NZ) Ltd  
20 Oxford Street, Richmond 7020  
Company number: 4432798

Certificate number: A10506

#### Issued by

Ministry of Business, Innovation and  
Employment  
PO Box 1473, Wellington 6140

Website:  
[www.building.govt.nz/multiproof](http://www.building.govt.nz/multiproof)

Email: [multiproof@mbie.govt.nz](mailto:multiproof@mbie.govt.nz)

Date issued: 30 November 2021

#### Restricted Building Work

Certificates of Work received from:

Craig Oldfield  
CPEng 1022759

Nic Ballara  
Registered Architect No 2962  

- External Moisture Management Systems

#### Classified Use

(Building Code clause A1)

Housing:  
Detached Dwelling

Note:  
Inspection procedures including any construction monitoring to be confirmed with the application for building consent.

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

1. 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.
2. If there are any changes to the approved plans and specifications this National Multiple-Use Approval does not apply.
3. 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.
4. Mirror images and flipped or handed images of the floor plan and roof plan are permitted.
5. The approval is for a single storey dwelling design, on a site specific designed foundation.
6. Foundation design is not included in this National Multiple-Use Approval and must be assessed at the building consent stage.
7. A site specific fire engineering report must be submitted and assessed at the building consent stage.
8. A draft compliance schedule detailing the maintenance procedures for the specified systems must be submitted and assessed at the building consent stage.
9. The building must be connected to a sewer or foulwater disposal system and connected to a potable water supply.
10. This National Multiple-Use Approval can only be used where the following conditions apply:
  - a. Wind zone: Limited to sites up to and including maximum wind speed of 60m/s ULS as calculated by AS/NZS 1170.2:2002 (50m/s under SLS)
  - b. Seismic zone: Limited to sites up to and including zone 3 as defined in NZS 3604:2011 cl 5.3.2.
  - c. Exposure zone: Limited to sites up to and including Zone D as defined in NZS 3604: 2011. Excludes all microclimatic conditions.
  - d. Climate zone: Limited to sites up to and including Zone 3 as defined in NZS 4218:2009