

## **MultiProof Certificate**

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

# Spanbild NZ Limited

### Carrington single storey 4 bedroom dwelling

(Standard Concrete Foundation using James Hardie Weatherboard above windows and doors with Longrun Roofing, up to High wind zone)

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.

18 June 2010

A1001

David Kelly

Date Issued

Certificate Number

Deputy Chief Executive

Department of Building and Housing

\*The approved plans and specifications are those held by the Department

\*\*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. Check the Department's website www.dbh.govt.nz

for the current status of this National Multiple-Use Approval.

#### Permitted Variations:

Foundation Design:

Standard Concrete Foundation may be replaced by Concrete Block Foundation

Elevation Design:

James Hardie Weatherboard above windows and doors may be replaced by windows and doors up to soffit

Roof Design:

Longrun Roofing may be replaced by Metal Tile Roofing

Wind Zone:

High wind zone may be replaced by Very High wind zone

#### **Building Design Reference to Drawings**

Foundation and Drainage Plan V1 Floor plan V1 Elevations V1 Cross sections V1 Window/Door Details V1 Bracing plan V1 Roof Penetration and Internal Details	[drawings sheet 8 C40V1] [drawings sheet 1 C40V1] [drawings sheet 2 C40V1] [drawings sheet 4 C40V1] [drawings sheet 5 C40V1] [drawings sheet 3 C40V1] [drawings sheet 6]	Standard Concrete Foundation Hardies above windows and doors Longrun roofing with James Hardie Weatherboard above windows Longrun roofing with James Hardie Weatherboard above windows Longrun roofing with James Hardie Weatherboard above windows Braced for up to High wind zone
Purlin and Lintel Details Truss Plan Roof Bracing and Stud/Top plate fixings Electrical Plan	[drawings sheet 7] [drawings sheet 9] [drawings sheet10] [drawings sheet 11]	2681100
Bracing plan V2	[drawings sheet 3 C40V2]	Braced for Very High wind zone
Foundation and Drainage Plan V2	[drawings sheet 8 C40V2]	Concrete Block Foundation
Floor plan V2	[drawings sheet 1 C40V2]	Windows up to soffit
Elevations V2	[drawings sheet 2 C40V2]	Longrun roofing with windows up to soffit
Cross sections V2	[drawings sheet 4 C40V2]	Longrun roofing with windows up to soffit
Window/Door Details V2	[drawings sheet 5 C40V2]	Longrun roofing with windows up to soffit
Elevations V3	[drawings sheet 2 C40V3]	Metal Tile with James Hardie Weatherboard above windows
Cross sections V3	[drawings sheet 4 C40V3]	Metal Tile with James Hardie Weatherboard above windows
Window/Door Details V3	[drawings sheet 5 C40V3]	Metal Tile with James Hardie Weatherboard above windows
Elevations V4	[drawings sheet 2 C40V4]	Metal Tile with windows up to soffit
Cross sections V4	[drawings sheet 4 C40V4]	Metal Tile with windows up to soffit
Window/Door Details V4	[drawings sheet 5 C40V4]	Metal Tile with windows up to soffit

#### Certificate Holder

Spanbild NZ Limited 112 Waterloo Road, Hornby, Christchurch

Company number: 320297 Certificate number: A1001

#### Issued by

Department of Building and Housing PO Box 10 279, Wellington Website: www.dbh.govt.nz Email: multiproof@dbh.govt.nz Date issued: 18 June 2010

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

- 1. Subject to the Permitted Variations, 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. 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.
- 3. More than one Permitted Variation may be used.
- 4. Mirror images of the floor plan are permitted
- 5. This National Multiple-Use Approval can only be used where the following conditions apply:
  - a. Seismic zones: A, B and C
  - b. Snow Loading: 0.9kPa maximum (open ground load)
  - c. Wind zones: Up to and including Very High
  - d. Climate zones: 1, 2 and 3
  - e. Ground bearing capacity: Good ground as defined in NZS3604:1999 Amendment 2
  - f. Roofing finish: Colorsteel Maxx for sea spray zone and Colorsteel Endura for other zones (excludes geothermal hot spots)
  - g. Corrosion zone: Up to and including Sea spray (excludes geothermal hot spots)