



Building Code Clause(s).B1

# **PRODUCER STATEMENT – PS1 – DESIGN**

(Guidance on use of Producer Statements (formerly page 2) is available at www.engineeringnz.org)

ISSUED BY:	MiTek New Zealand Limited		
	(Design Firr	n)	
то:	Owner / Developer in New Zealand		
	(Owner/Develo		
TO BE SUPPLIED TO:	Building Consent Authorities in New Zea	aland	
	(Building Consent /	Authority)	
IN RESPECT OF:			
	(Description of Build	ling Work)	
AT:			
	(Address)		
Town/City:	LOT	DP SO	
We have been engaged by	the owner/developer referred to above to	provide:	
Generic Design of Timber Deck Joist Fixing for Cantilever Handrail.			
Generic Design of Timber	Deck Joist Fixing for Cantilever Handrall.		
	(Extent of Engag	ement)	
services in respect of the re	B1	of the Building Code for:	
services in respect of the requirements of Clause(s)			
All or Part only (as specified in the attachment to this statement), of the proposed building work.			
The design carried out by us has been prepared in accordance with:			
Compliance Documents issued by the Ministry of Business, Innovation & Employmentor			
		(verification method/accept	able solution)
Alternative solution as per the attached schedule. Test Results & Design Calculations DJF R1 for Wet Timber			
The proposed building work covered by this producer statement is described on the drawings titled:			
LUMBERLOK DECK JOIST FIXING brochure			
together with the specification, and other documents set out in the schedule attached to this statement.			
On behalf of the Design Firm, and subject to:			
On behalf of the Design Firm, and subject to: (i) Site verification of the following design assumptions			
(ii) All proprietary products	meeting their performance specification re	equirements;	
I believe on reasonable grounds that a) the building, if constructed in accordance with the drawings, specifications, and other			
documents provided or listed in the attached schedule, will comply with the relevant provisions of the Building Code and that b),			
		mpetency to do so. I also recommend the	following level of
construction monitoring/obs			
	CM4 CM5 (Engineering Categories)	or 🔳 as per agreement with owner/develop	er (Architectural)
IN LING NG		<b>—</b> 146585 <b>—</b>	
I,	am: esign Professional)	CPEng # Reg Arch	#
Lam a member of Engli	neering New Zealand $\Box$ NZIA and hold	the following qualifications. BE Civil, CME	ingNZ, CPEng
I am a member of: Engineering New Zealand NZIA and hold the following qualifications:BE Civil, CMEngNZ, CPEng The Design Firm issuing this statement holds a current policy of Professional Indemnity Insurance no less than \$200,000*.			
The Design Firm is a member of ACENZ:			
	LING NG	(Signature) In Ling Ng	igitally signed by In Ling Ng ate: 2023.02.10 09:18:28 +13'00'
	(Name of Design Professional)	(Signature)	
	MiTek New Zealand Limited		10/02/2023
ON BEHALF OF	•••••••••••••••••••••••••••••••••••••••	Date	
Note: This statement shall any		rity named above. Liability under this statemen	t accrues to the
ON BEHALF OF	MiTek New Zealand Limited (Design Firm)	Date.	10/02/2023

Note: This statement shall only be relied upon by the Building Consent Authority named above. Liability under this statement accrues to the Design Firm only. The total maximum amount of damages payable arising from this statement and all other statements provided to the Building Consent Authority in relation to this building work, whether in contract, tort or otherwise (including negligence), is limited to the sum of \$200,000\*.

This form is to accompany Form 2 of the Building (Forms) Regulations 2004 for the application of a Building Consent. THIS FORM AND ITS CONDITIONS ARE COPYRIGHT TO ACENZ, ENGINEERING NEW ZEALAND AND NZIA

## **GUIDANCE ON USE OF PRODUCER STATEMENTS**

Producer statements were first introduced with the Building Act 1991. The producer statements were developed by a combined task committee consisting of members of the New Zealand Institute of Architects, Institution of Professional engineers New Zealand (now Engineering New Zealand), Association of Consulting Engineers New Zealand in consultation with the Building Officials Institute of New Zealand. The original suit of producer statements has been revised at the date of this form as a result of enactment of the Building Act (2004) by these organisations to ensure standard use within the industry.

The producer statement system is intended to provide Building Consent Authorities (BCAs) with reasonable grounds for the issue of a Building Consent or a Code Compliance Certificate, without having to duplicate design or construction checking undertaken by others.

**PS1** Design Intended for use by a suitably gualified independent design professional in circumstances where the BCA accepts a producer statement for establishing reasonable grounds to issue a Building Consent;

Intended for use by a suitably qualified independent design professional where the BCA **PS2 Design Review** accepts an independent design professional's review as the basis for establishing reasonable grounds to issue a Building Consent:

**PS3 Construction** Forms commonly used as a certificate of completion of building work are Schedule 6 of NZS 3910:2013 or Schedules E1/E2 of NZIA's SCC 2011

**PS4 Construction Review** Intended for use by a suitably qualified independent design professional who undertakes construction monitoring of the building works where the BCA requests a producer statement prior to issuing a Code Compliance Certificate.

This must be accompanied by a statement of completion of building work (Schedule 6).

The following guidelines are provided by ACENZ, Engineering NZ and NZIA to interpret the Producer Statement.

### **Competence of Design Professional**

This statement is made by a Design Firm that has undertaken a contract of services for the services named, and is signed by a person authorised by that firm verify the processes within the firm and to competence of its designers.

professional competent design will Α have а professional qualification and proven current competence through registration on a national competence based register, either as a Chartered Professional Engineer (CPEng) or a Registered Architect.

Membership of a professional body, such as Engineering New Zealand (formerly IPENZ) or the New Zealand Institute of Architects (NZIA), provides additional assurance of the designer's standing within the profession. If the design firm is a member of the Association of Consulting Engineers New Zealand (ACENZ), this provides additional assurance about the standing of the firm.

Persons or firms meeting these criteria satisfy the term "suitably gualified independent design professional".

### \*Professional Indemnity Insurance

As part of membership requirements, ACENZ requires all member firms to hold Professional Indemnity Insurance to a minimum level.

The PI Insurance minimum stated on the front of this form reflects standard, small projects. If the parties deem this inappropriate for large projects the minimum may be up to \$500.000.

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### **Professional Services during Construction Phase**

There are several levels of service which a Design Firm may provide during the construction phase of a project (CM1-CM5 for Engineers<sup>3</sup>). The Building Consent Authority is encouraged to require that the service to be provided by the Design Firm is appropriate for the project concerned.

### **Requirement to provide Producer Statement PS4**

Building Consent Authorities should ensure that the applicant is aware of any requirement for producer statements for the construction phase of building work at the time the building consent is issued as no design professional should be expected to provide a producer statement unless such a requirement forms part of the Design firm's engagement.

### Attached Particulars

Attached particulars referred to in this producer statement refer to supplementary information appended to the producer statement.

### **Refer Also:**

- Conditions of Contract for Building & Civil Engineering Construction NZS 3910: 2013
- 2 NZIA Standard Conditions of Contract SCC 2011
- 3 Guideline on the Briefing & Engagement for Consulting Engineering Services (ACENZ/IPENZ 2004)
- PN Guidelines on Producer Statements

www.acenz.org.nz www.engineeringnz.org www.nzia.co.nz



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October 2013 (reissued October 2017)