

Generic Compliance certificate for building design or specification



This form is to be used by an appointed competent person for the purposes of section 10 of the *Building Act 1975* and sections 73 and 77 of the Building Regulation 2021 (Design-specification certificate) stating that an aspect of building work or specification will, if installed or carried out as stated in this form, comply with the building assessment provisions.

Additional explanatory information is included in the Appendix at the end of this form.

1. Property description

This section need only be completed if details of street address and property description are applicable.

E.g. in the case of (standard/generic) pool design/shell manufacture and/or patio and carport systems this section may not be applicable.

The description must identify all land the subject of the application.

The lot and plan details (e.g. SP/RP) are shown on title documents or a rates notice.

If the plan is not registered by title, provide previous lot and plan details.

Street address	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX					
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		Suburb/locality	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx			
State	QLD	Postcode	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx			

Lot and plan details (attach list if necessary)

Local government area the land is situated in

2. Description of aspect/s certified

Clearly describe the extent of work covered by this certificate, e.g. all structural aspects of the steel roof beams.

Summermore Pty Ltd confirm that we have designed the NRG FENCING as detailed in the attached drawing.

3. Basis of certification

Detail the basis for giving the certificate and the extent to which tests, specifications, rules, standards, codes of practice and other publications were relied upon.

National Construction Code of Australia 2022

AS/NZS 1170.0:2002 Structural Design Actions Part 0—General Principles

AS/NZS 1170.1:2002 Structural Design Actions Part 1—Permanent, Imposed & Other Actions

AS/NZS 1170.2:2021 Structural Design Actions Part 2—Wind Loads

4. Reference documentation

Clearly identify any relevant documentation, e.g. numbered structural engineering plans.

23-30432-S01

5. Building certifier reference number and building development approval number

Building certifier reference number	Building development application number (if available)	
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6. Appointed competent person details

Under Part 6 of the Building Regulation a person must be assessed as a competent for the type of work (design-specification) by the relevant building certifier.

Name (in full)	Ronald Albert BELL					
Company name (if applicable)	Summermore Pty Ltd	Summermore Pty Ltd				
Contact person	Ron Bell	Ron Bell				
Business phone number	0738000973 Mobile 0438288116					
Email address	ron@summermore.com.au					
Postal address	PO Box 1671 Browns Plains, QLD, 4188.					
	Suburb/locality					
State	Choose an item. Postcode					
Licence class or registration type (if applicable)	RPEQ					
Licence or registration number (if applicable)	6715					

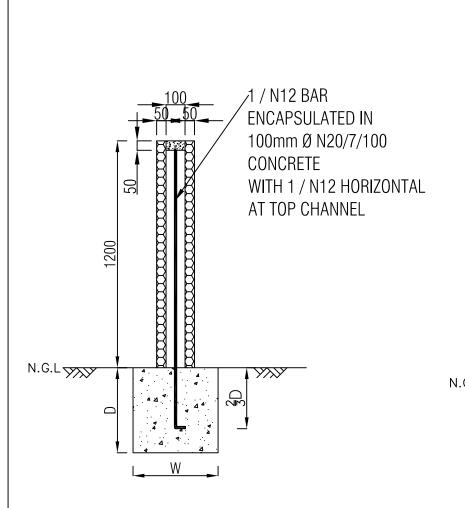
9. Signature of appointed competent person

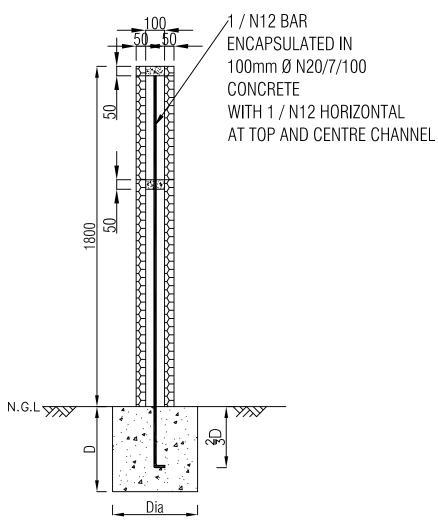
This certificate must be signed by the individual assessed and appointed by the building certifier as competent to give design-specification help.



LOCAL GOVERNMENT USE ONLY

Date received Click or tap to enter a date. Reference number/s
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	COLUMN SPACING FOR 1200 HIGH WALL							
REGION	TERRAIN CATEGORY	WALL REINFORCEMENT	WIDTH OF FOOTING	DEPTH OF FOOTING	COLUMN SPACING (mm)			
	2.0	1/N12 BAR	300	450	2170			
A0-A5	2.5	1/N12 BAR	300	450	2270			
	3.0	1/N12 BAR	300	450	2380			
	2.0	1/N12 BAR	300	450	1580			
B1 & B2	2.5	1/N12 BAR	300	450	1650			
	3.0	1/N12 BAR	300	450	1730			
	2.0	1/N12 BAR	300	450	980			
С	2.5	1/N12 BAR	300	450	1030			
	3.0	1/N12 BAR	300	450	1080			

		COLUMN	SPACING FOR 1800 H	HIGH WALL	
REGION	TERRAIN CATEGORY	WALL REINFORCEMENT	WIDTH OF FOOTING	DEPTH OF FOOTING	COLUMN SPACING (mm)
	2.0	1/N12 BAR	300	450	960
A0-A5	2.5	1/N12 BAR	300	450	1010
	3.0	1/N12 BAR	300	450	1060
	2.0	1/N12 BAR	300	450	700
B1 & B2	2.5	1/N12 BAR	300	450	740
	3.0	1/N12 BAR	300	450	775
	2.0	1/N12 BAR	300	450	440
С	2.5	1/N12 BAR	300	450	460
	3.0	1/N12 BAR	300	450	480

NOTES:

- 1. GROUND TO BE SOLID NATURAL GROUND WITH BEARING CAPACITY OF 100kPa.
- 2. WHERE THE FENCE HAS FREE ENDS HALVE THE COLUMN SPACING FOR THE FIRST 3600mm
- 3. DEFLECTION LIMITED TO 30mm UNDER WIND LOADS
- 4. ALL WIND LOADS FOR IMPORTANCE LEVEL ONE

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DRAWING REVISIONS			REFERENCE DRAWINGS		COPYRIGHT	SIGNED APPROV		VAL	
						THESE DESIGNS, PLANS AND INFORMATION ARE			
						COPYRIGHT AND ARE NOT TO BE USED OR	RPEQ	6715	2OCT
						REPRODUCED WHOLLY OR IN PART OR TO BE		 	
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						PERMISSION OF	DRAWN	RAB	OCT:
						SUMMERMORE PTY LTD			0012
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	Summermore Pt	y Ltd
T2023	Consulting Engineers	<u>^</u>
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	ron@summermore.com.au	1 1
T2023	www.summermore.com.au	1)
T2023	PO Box 1671	I /

NRG Building Systems

Unit 4 32—38 Dover Drive West Burleigh QLD 4220

PROJECT				
NRG FENCE				
TITLE				
FOOTING	DETAIL	&	REQUIREME	NT.
DRAWING NUMBER				REV

23-30432-S01