

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 | | XX | |
| XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX | | Suburb/locality | XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX |
| State | QLD | Postcode | XXXXXXXXXXXXXXXXXXXXXX |

Lot and plan details (attach list if necessary)

[illegible]

Local government area the land is situated in

[illegible]

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 Delta Beam Aluminium Beam Load Capacity Tables.

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
AS 4055:2021 Wind Loads for Housing
AS 1664.1:1997 Aluminium Structures Code

4. Reference documentation

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

DeltaBeam Aluminium Load Capacity Tables (Attached) Dated 04AUG2024

5. Building certifier reference number and building development approval number

| | | | |
|-------------------------------------|--|--|--|
| Building certifier reference number | | Building development application number (if available) | |
|-------------------------------------|--|--|--|

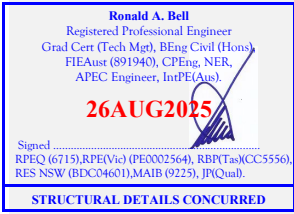
6. Appointed competent person details

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) | Summertime Pty Ltd | | |
| Contact person | Ron Bell | | |
| Business phone number | 0738000973 | Mobile | 0438288116 |
| Email address | ron@summertime.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.

| | | | |
|-----------|--|------|--|
| Signature |  <p>Ronald A. Bell Registered Professional Engineer Grad Cert (Tech Mgt), BEng Civil (Hons) FIEAust (891940), CPEng, NER, APEC Engineer, IntPE(Aus). 26AUG2025 Signed RPEQ (6715), RPE(Vic) (PE0002564), RBP(Tas)(CC5556), RES NSW (BDC04601), MAIB (9225), JP(Qual). STRUCTURAL DETAILS CONCURRED</p> | Date | Tuesday, 26 August 2025 This certification expires on 01MAY2026 |
|-----------|--|------|--|

LOCAL GOVERNMENT USE ONLY

| | | | |
|---------------|-------------------------------|--------------------|--|
| Date received | Click or tap to enter a date. | Reference number/s | |
|---------------|-------------------------------|--------------------|--|

| | Ultimate Load Capacity (kN/m) Single Span | | | | | | | | | | | | |
|-----------------------------|--|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|
| | Maximum Post Spacing (m) | | | | | | | | | | | | |
| | 1.8 | 2.4 | 3.0 | 3.6 | 4.2 | 4.8 | 5.4 | 6.0 | 6.6 | 7.2 | 7.8 | 8.4 | 9.0 |
| DeltaBeam Aluminium - 150mm | 15.97 | 6.74 | 3.45 | 2.00 | 1.26 | 0.84 | 0.59 | 0.43 | 0.32 | 0.25 | 0.19 | 0.14 | 0.11 |
| DeltaBeam Aluminium - 200mm | 31.85 | 13.44 | 6.88 | 3.98 | 2.51 | 1.68 | 1.18 | 0.86 | 0.65 | 0.50 | 0.38 | 0.28 | 0.21 |
| DeltaBeam Aluminium - 250mm | 54.94 | 23.18 | 11.87 | 6.87 | 4.32 | 2.90 | 2.03 | 1.48 | 1.11 | 0.86 | 0.65 | 0.48 | 0.37 |
| DeltaBeam Aluminium - 300mm | 86.40 | 36.45 | 18.66 | 10.80 | 6.80 | 4.56 | 3.20 | 2.33 | 1.75 | 1.35 | 1.02 | 0.76 | 0.58 |
| | Ultimate Load Capacity (kN/m) Continuous Span | | | | | | | | | | | | |
| | Maximum Post Spacing (m) | | | | | | | | | | | | |
| | 1.8 | 2.4 | 3.0 | 3.6 | 4.2 | 4.8 | 5.4 | 6.0 | 6.6 | 7.2 | 7.8 | 8.4 | 9.0 |
| DeltaBeam Aluminium - 150mm | 39.93 | 16.85 | 8.62 | 4.99 | 3.14 | 2.11 | 1.48 | 1.08 | 0.81 | 0.62 | 0.47 | 0.35 | 0.27 |
| DeltaBeam Aluminium - 200mm | 60.47 | 33.59 | 17.20 | 9.95 | 6.27 | 4.20 | 2.95 | 2.15 | 1.62 | 1.24 | 0.94 | 0.70 | 0.53 |
| DeltaBeam Aluminium - 250mm | 83.44 | 46.94 | 29.67 | 17.17 | 10.81 | 7.24 | 5.09 | 3.71 | 2.79 | 2.15 | 1.62 | 1.21 | 0.92 |
| DeltaBeam Aluminium - 300mm | 109.35 | 61.51 | 39.37 | 27.00 | 17.00 | 11.39 | 8.00 | 5.83 | 4.38 | 3.38 | 2.55 | 1.90 | 1.44 |
| | Wind Serviceability (L/125) Load Capacity (kN/m) Single Span | | | | | | | | | | | | |
| | Maximum Post Spacing (m) | | | | | | | | | | | | |
| | 1.8 | 2.4 | 3.0 | 3.6 | 4.2 | 4.8 | 5.4 | 6.0 | 6.6 | 7.2 | 7.8 | 8.4 | 9.0 |
| DeltaBeam Aluminium - 150mm | 15.71 | 6.63 | 3.39 | 1.96 | 1.24 | 0.83 | 0.58 | 0.42 | 0.32 | 0.25 | 0.19 | 0.15 | 0.13 |
| DeltaBeam Aluminium - 200mm | 31.33 | 13.22 | 6.77 | 3.92 | 2.47 | 1.65 | 1.16 | 0.85 | 0.64 | 0.49 | 0.39 | 0.31 | 0.25 |
| DeltaBeam Aluminium - 250mm | 54.04 | 22.80 | 11.67 | 6.76 | 4.25 | 2.85 | 2.00 | 1.46 | 1.10 | 0.84 | 0.66 | 0.53 | 0.43 |
| DeltaBeam Aluminium - 300mm | 84.98 | 35.85 | 18.36 | 10.62 | 6.69 | 4.48 | 3.15 | 2.29 | 1.72 | 1.33 | 1.04 | 0.84 | 0.68 |
| | Wind Serviceability (L/125) Load Capacity (kN/m) Continuous Span | | | | | | | | | | | | |
| | Maximum Post Spacing (m) | | | | | | | | | | | | |
| | 1.8 | 2.4 | 3.0 | 3.6 | 4.2 | 4.8 | 5.4 | 6.0 | 6.6 | 7.2 | 7.8 | 8.4 | 9.0 |
| DeltaBeam Aluminium - 150mm | 39.28 | 16.57 | 8.48 | 4.91 | 3.09 | 2.07 | 1.45 | 1.06 | 0.80 | 0.61 | 0.48 | 0.39 | 0.31 |
| DeltaBeam Aluminium - 200mm | 78.32 | 33.04 | 16.92 | 9.79 | 6.17 | 4.13 | 2.90 | 2.11 | 1.59 | 1.22 | 0.96 | 0.77 | 0.63 |
| DeltaBeam Aluminium - 250mm | 135.11 | 57.00 | 29.18 | 16.89 | 10.64 | 7.12 | 5.00 | 3.65 | 2.74 | 2.11 | 1.66 | 1.33 | 1.08 |
| DeltaBeam Aluminium - 300mm | 212.46 | 89.63 | 45.89 | 26.56 | 16.72 | 11.20 | 7.87 | 5.74 | 4.31 | 3.32 | 2.61 | 2.09 | 1.70 |