

Building Products Coalition

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Building Confidence Report



Registration and training

Nationally consistent initial and on-going registration of building practitioners incorporating training, education and experience, to strengthen implementation of the NCC.

National Registration Framework

Evidence of experience for building surveyor registration

Continuing professional development on the NCC and ethics

NCC CPD



Building surveyor integrity

Standards of behaviour for building surveyors performing statutory functions to improve accountability and transparency, and to manage expectations of building practitioners and consumers.

Building surveyor integrity and their role in enforcement

Code of conduct for building surveyors



Fire safety

Better integrate fire safety into design, construction and certification processes to lift compliance outcomes

Code of conduct for fire safety engineers

Fire authorities in the building approval process

Fire safety systems



Regulatory oversight

Improve regulator collaboration, ensure regulators have powers to enforce compliance with building laws, and provide transparency for industry.

Building regulator collaboration

Building regulator powers

Auditing and compliance



Design, construction and certification

Reduce non-compliance with a robust and transparent system of inspection and certification throughout the building approval process.

Design acceptance

Independent third-party review

- Adatory inspection

Building product safety



Information sharing

Enable better access to building data for regulators and building owners, and improve understanding of building and plumbing terminology.

Data sharing MOU

Building manuals

Building Confidence Glossary

Standards Australia's Construction dictionary

National Building Product Assurance Framework

Element 1: NCC evidence of suitability

Element 2: Information obligations

Element 3: Product traceability and identification

Element 4: Surveillance, research and info sharing

Element 5: Compliance and enforcement powers

THE COALITION

The Building Products
Coalition has come
together to help advance
the implementation of the
National Building Product
Assurance Framework.

Current members:

- Master Builders
- Building Designers Association of Australia
- Building Products Industry Council
- CSIRO
- GS1
- Property Council of Australia

We are also working with:

- Australian Industry Group
- Australian Institute of Building Surveyors
- Australian Sustainable Built Environment Council
- Engineers Australia
- Green Building Council of Australia
- prefabAUS

Priority Task #1

NCC Evidence of Suitability Proposal for Change

NCC 2025 - A5G1, A5G2 and A5G3



Specifically, to:

- (a) set a minimum and standardised format for compliance information regardless of the compliance pathway chosen, and
- (b) increase the rigour of the evidence required to demonstrate compliance, and
- (c) instruct which pathway is appropriate in which circumstance.

Product Traceability

Currently there are no agreed standards for *building product* manufacturers supplying the Australian construction industry to follow in relation to the creation, storage, management and exchange of product information. This makes it impossible for the industry to efficiently share reliable and trusted information about *building products* in a consistent way.

The Coalition will work to develop a framework for construction industry-wide traceability by setting out the common data standards across:

- 1. globally unique product and location identification;
- 2. information to be included;
- 3. physical labelling or marking requirements (providing a bridge between the physical product and all associated information about the product); and
- 4. data exchange protocols to enable interoperability between computer and software systems.

Priority Task #3

National Leadership & Oversight

A national body tasked to:

- 1. Convene a forum of technical experts to identify weaknesses and opportunities for improvement
- 2. Monitor building products for potential compliance problems
- 3. Identify measures that address concerns and recommend a nationally consistent response
- 4. Provide technical advice on solutions to identified problems and definitive NCC interpretations
- 5. Monitor trends and international best practice
- 6. Facilitate the development of industry conformance schemes
- 7. Monitor and review building product standards
- 8. Provide a central information portal and conformance
- 9. Develop compliance guide and training.

Who's in?