

Concrete.
FUTUREPROOF
your build™



PROJECT HOMES

FUTUREPROOF

01 CONCRETE. DESIGN AND BUILD WITH CONFIDENCE



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Concrete is the world's most popular building material. It allows you to design and build with complete confidence.

Almost every home relies on concrete. It is quick and easy to place making it fast and highly effective for housing slabs, paths, landscaping, floors, walls, and driveways.

Concrete provides confidence in estimation, construction, and regulatory compliance.

Importantly, concrete is so consistent that you can trust that once you put the slab down you have a uniform platform that sets the groundwork for the entire house.

Concrete helps reduce your risk because it is locally produced, easy to obtain and uses local skills. Those involved in construction are experienced with concrete providing added confidence for efficient engineering & design, scheduling, placement, and fast project completion with minimal on-site wastage.

Concrete's consistent performance means it is easy to meet standards and codes providing peace-of-mind.

With concrete, you know you are working with one of the world's most flexible, trusted, and easy-to-use construction materials.



CONCRETE. SUSTAINABLE FOR LIFE 02

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Across its life, concrete is a remarkably sustainable construction material, from the sourcing of materials through to design, operation and end-of-life decommissioning and recycling.

Concrete is locally manufactured which supports the local industry, community, and employment and is highly efficient with minimal onsite waste which reduces the impact of transportation.

Concrete is 100% recyclable and uses recycled materials in manufacture. It naturally absorbs carbon from the atmosphere throughout its life, with Global studies demonstrating up to one third of the original CO₂ emissions re-absorbed.

Concrete offers excellent fire resistance, it is non-combustible, emits no toxic fumes and when exposed to fire has a slow rate of heat transfer.

Concrete provides excellent thermal mass allowing for more stable and comfortable internal temperatures resulting in reduced energy costs. Importantly, this thermal mass goes a long way to allowing project home builders to achieve a high energy rating.

Concrete is a sustainable material that is good to live with for its entire life.

03 CONCRETE. SOLID, SAFE AND LASTING



With Concrete you are Futureproofing Your Build and Futureproofing Australia.

Concrete is Australia's locally manufactured, proven, durable and resilient construction material that just gets stronger over time.

Concrete is the safe and secure construction choice. Concrete is futureproof against natural deterioration, extremes of weather and climate and the ravages of fires, floods, and cyclones.

Concrete is resistant to termites and remains virtually maintenance free.

Concrete offers excellent fire resistance, it is non-combustible, emits no toxic fumes and when exposed to fire has a slow rate of heat transfer.

With concrete you know you are building something that is safe and solid, not only for today but for future generations to come.



www.futureproofwithconcrete.com.au

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