

Life Cycle Costs & Value in Aluminium Facade Systems - Balancing Performance & Sustainability

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1. What does 'life cycle cost' mean in the context of façade design?
2. What types of aluminium cladding systems are available in Australia?
3. Name the key structural engineering requirement of solid aluminium cladding as compared to alternatives.
4. What typically drives rework or early panel replacement — and who bears that cost?
5. What should specifiers be looking for in warranties to properly assess real life cycle risk?
6. What is the key flaw of 'no ACP' policies, when employed as strategies to reduce fire risk?

At the end of this presentation, you should be able to:

- Identify the various life cycle costs (LCC) of facade systems
- Compare the engineering, sustainability, and performance implications of various aluminium façade materials
- Recognise the importance of warranties, maintenance, structural requirements, and sustainability in LCC
- Outline how non-combustible mineral core panels rate in terms of life cycle costs and sustainability

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