



Please be aware you are required to manage your own CPD records. We will provide you with your participation certificate and answer sheet once you have attended the full seminar.

How to achieve ESD targets: Sustainability in acoustic solutions

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- 1. Which sustainability frameworks commonly guide the selection of acoustic materials in commercial buildings?
- 2. What are Declare™ and GECA certifications, and why are they important in acoustic product specification?
- 3. Why is NRC (Noise Reduction Coefficient) important in product selection?
- 4. How can acoustic products support thermal performance in accordance with NCC Section J?
- 5. What performance evidence should specifiers request from acoustic product suppliers?
- 6. List at least two modern ESG (Environmental, Social and Governance) priorities and explain how each relates to material specification in architecture.

By the end of this session you should understand:

- Understand how acoustic wall and ceiling linings contribute to Environmental and Sustainable Development (ESD) outcomes in line with Green Star, WELL and NCC requirements for indoor environment quality.
- · Integrate certified sustainable materials into building design using product attributes, such as low VOC content, FSC®, GECA and Declare™ certification, to meet ESD targets.
- Integrate acoustic performance metrics and tested product data (e.g., NRC ratings and R-Values) into compliant building design, aligning with NCC provisions for sound insulation and thermal performance.
- Demonstrate awareness of industry Environmental, Social and Governance (ESG) priorities, including the shift to Net-Zero and Circular Economy objectives and the value of specifying from Indigenous-owned and sustainability-focused suppliers in architectural projects.

Competency Codes: PC28, PC31, PC33, PC39.



1 Formal CPD point

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