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Fire Requirements - Aluminium Composite Material, Problems & Solutions

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1. What are Aluminium Composite Materials (ACM)?
2. What are the dangers of PE core ACM products?
3. Under the NCC fire safety provisions, why does AS 1530.1 compliance matter when specifying a building product?
4. What is a Performance Solution under the NCC?
5. Can a product that hasn't been tested to AS 1530.1 still be used where non-combustibility is required?
6. Under Clause C2D10 of the BCA, what conditions must a bonded laminated material meet to be used when a non-combustible material is required?

By the end of this session you should understand:

- IIdentify product selection criteria for determining suitable cladding and facade materials for different building classifications and risk profiles.
- Explain the Australian Standards relevant to Aluminium Composite Material (ACM) products and how they inform compliant specification.
- Describe the Insurance Council of Australia's guidelines on ACM and their implications for building risk and insurability.
- Apply a practical framework for progressing a project toward a fire-safe building outcome, from specification through to compliance sign-off.

Competency Codes: PC12, PC39, PC45.

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