

Enhancing Structural Integrity Fixing Systems for Aluminium Cladding

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1. Generally speaking, what are the two main types of fixing systems?
2. What is the difference between wet and dry fix systems?
3. Describe at least two key benefits of cassette cladding?
4. When selecting a cladding fixing system, why are load-bearing capacity, and seismic and wind resistance important considerations?
5. How does the choice of fixing system impact access for maintenance?
6. In relation to weatherproofing, Deemed-to-satisfy provision F3D5 in the NCC 2022 provides that external metal wall cladding comply with which standard?

By the end of this session you should understand:

- Explain the different types of fixing systems for aluminium cladding.
- Explain the advantages and disadvantages of the different fixing systems and the types of projects where each one may be used.
- Explain best practices for installation, ongoing maintenance, and effective troubleshooting.
- Outline considerations for compliance with relevant standards and regulatory requirements.

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Competency Codes: PC24, PC28, PC33, PC44.