

A Proctor Group Ltd

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CPD Overview

The A. Proctor Group has, for nearly 50 years, been serving the construction industry with an extensive portfolio of technically advanced thermal, acoustic and membrane products. The Group provides a wide range of high quality, innovative solutions which are designed to meet the continuously evolving requirements of the construction industry.



Available CPD Material (1)



Multiple formats

Air Leakage and Fire Performance in Façade Systems

This CPD aims to provide an overview of UK and Irish building regulation relating to the compliance of construction membranes, with respect to air leakage and reaction to fire. It will cover adjacent issues of moisture control and hygrothermal assessment, and the implications of air leakage strategies on both energy efficiency and "as designed" vs "as built" performance. By the end of the presentation you should have a greater understanding of:

- Heat, Air and Moisture movement in building and relevant building regulations
- Hygrothermal Assessments, Dynamic vs Steady State methods
- Mechanisms and effects of air leakage on building envelopes
- Performance and location of membranes as air barriers in facade applications
- Fire test methods, classifications and BR135
- The relationships between hygrothermal and fire performance criteria and their implications

This CPD can be delivered to you live and remotely.

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| Material type: | Online Learning, Seminar |
| RIBA Core Curriculum: | Design, construction and technology Legal, regulatory and statutory compliance |
| Knowledge level: | General Awareness |

Classifications

Subject/Product Areas (CI/SfB)

Finishes

[Wall finishes: internal > Composite wall lining systems](#)

RIBA Core Curriculum areas

[Design, construction and technology](#)

Knowledge level: *General Awareness*

[Legal, regulatory and statutory compliance](#)

Knowledge level: *General Awareness*